

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030619\
 Data File : PR035950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 15:43
 Operator : SM\SJ
 Sample : K1755-26
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:51:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.411	3.485	25864294	87550714	16.274	16.670
2)	SA Decachlor...	10.072	8.356	13941567	49097419	8.718	7.480
Target Compounds							
3)	L1 AR-1016-1	5.547	4.538	3388243	2867869	63.327	15.413 #
4)	L1 AR-1016-2	5.547	4.555	3388243	3337144	38.771	11.509 #
5)	L1 AR-1016-3	0.000	4.727	0	2770255	N.D.	18.099 #
6)	L1 AR-1016-4	5.769	4.769	2463258	3556491	57.263	29.568 #
7)	L1 AR-1016-5	0.000	4.975	0	2211370	N.D.	13.638 #
8)	L2 AR-1221-1	4.692	3.667	9386540	1743369	401.327	23.972 #
9)	L2 AR-1221-2	4.692	3.777	9386540	1691565	554.349	33.040 #
10)	L2 AR-1221-3	0.000	3.849	0	3102139	N.D.	17.403 #
11)	L3 AR-1232-1	0.000	3.849	0	3102139	N.D.	31.725 #
12)	L3 AR-1232-2	5.291	4.555	2779330	3337144	165.523	28.451 #
13)	L3 AR-1232-3	5.547	4.727	3388243	2770255	96.458	46.735 #
14)	L3 AR-1232-4	5.769	4.813	2463258	4381773	143.955	85.509 #
15)	L3 AR-1232-5	0.000	4.975	0	2211370	N.D.	37.854 #
16)	L4 AR-1242-1	5.547	4.538	3388243	2867869	77.329	19.276 #
17)	L4 AR-1242-2	5.547	4.555	3388243	3337144	49.466	14.270 #
18)	L4 AR-1242-3	0.000	4.727	0	2770255	N.D.	23.058 #
19)	L4 AR-1242-4	5.769	4.813	2463258	4381773	71.701	38.301 #
20)	L4 AR-1242-5	6.533	5.321	2168596	2304509	52.764	13.058 #
21)	L5 AR-1248-1	5.547	4.538	3388243	2867869	96.624	23.821 #
22)	L5 AR-1248-2	0.000	4.769	0	3556491	N.D.	21.595 #
23)	L5 AR-1248-3	0.000	4.813	0	4381773	N.D.	25.892 #
24)	L5 AR-1248-4	0.000	4.975	0	2211370	N.D.	9.458 #
25)	L5 AR-1248-5	6.533	5.360	2168596	2342363	32.728	9.900 #
26)	L6 AR-1254-1	0.000	5.321	0	2304509	N.D.	7.769 #
27)	L6 AR-1254-2	0.000	5.503	0	8866261	N.D.	34.015 #
28)	L6 AR-1254-3	0.000	5.856	0	1574641	N.D.	3.551 #
29)	L6 AR-1254-4	0.000	6.083	0	1049783	N.D.	3.350 #
32)	L7 AR-1260-2	0.000	6.166	0	4314326	N.D.	8.259 #
33)	L7 AR-1260-3	0.000	6.296	0	2883772	N.D.	6.588 #
35)	L7 AR-1260-5	0.000	7.031	0	2067108	N.D.	2.289 #
36)	L8 AR-1262-1	0.000	6.625	0	2992838	N.D.	14.860 #
37)	L8 AR-1262-2	0.000	7.031	0	2067108	N.D.	1.984 #
39)	L8 AR-1262-4	0.000	7.387	0	4097711	N.D.	5.667 #
42)	L9 AR-1268-2	0.000	7.387	0	4097711	N.D.	3.614 #
43)	L9 AR-1268-3	0.000	7.561	0	476465	N.D.	0.486 #

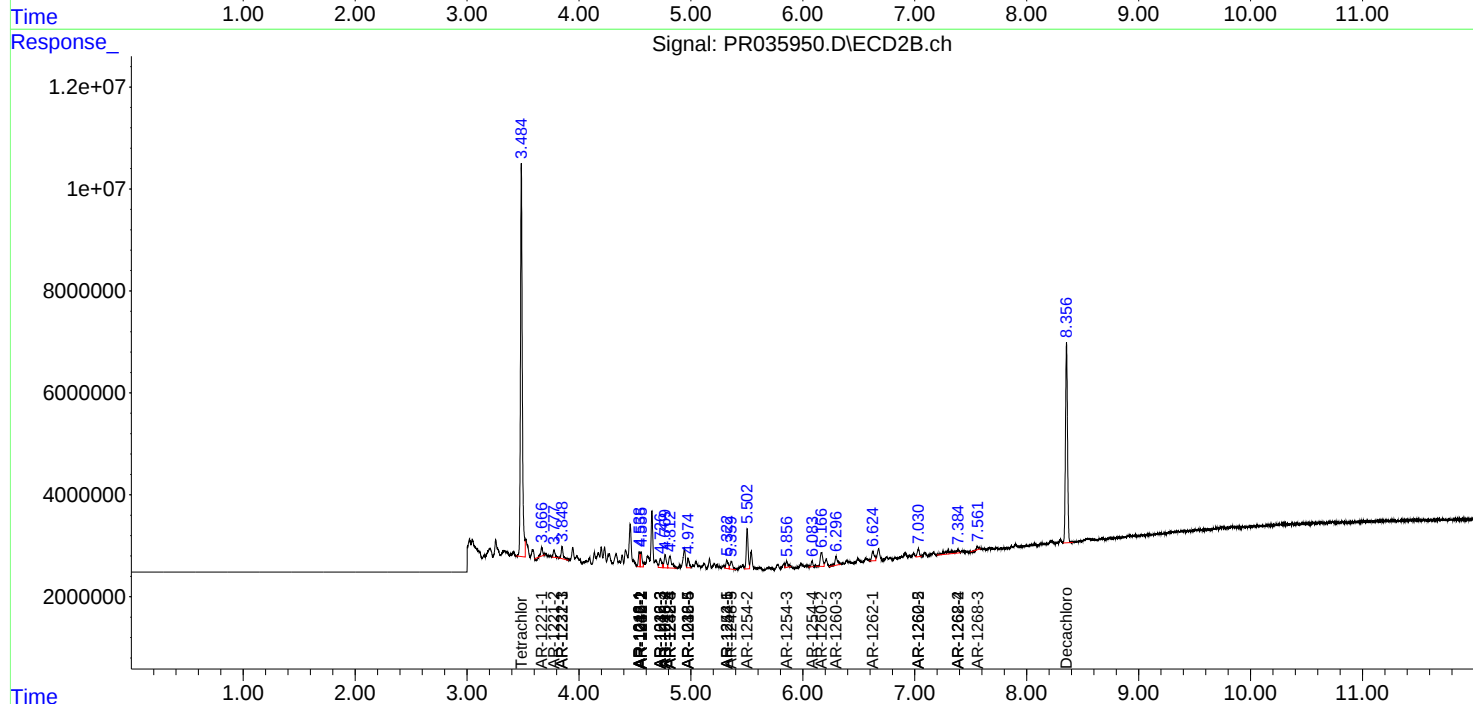
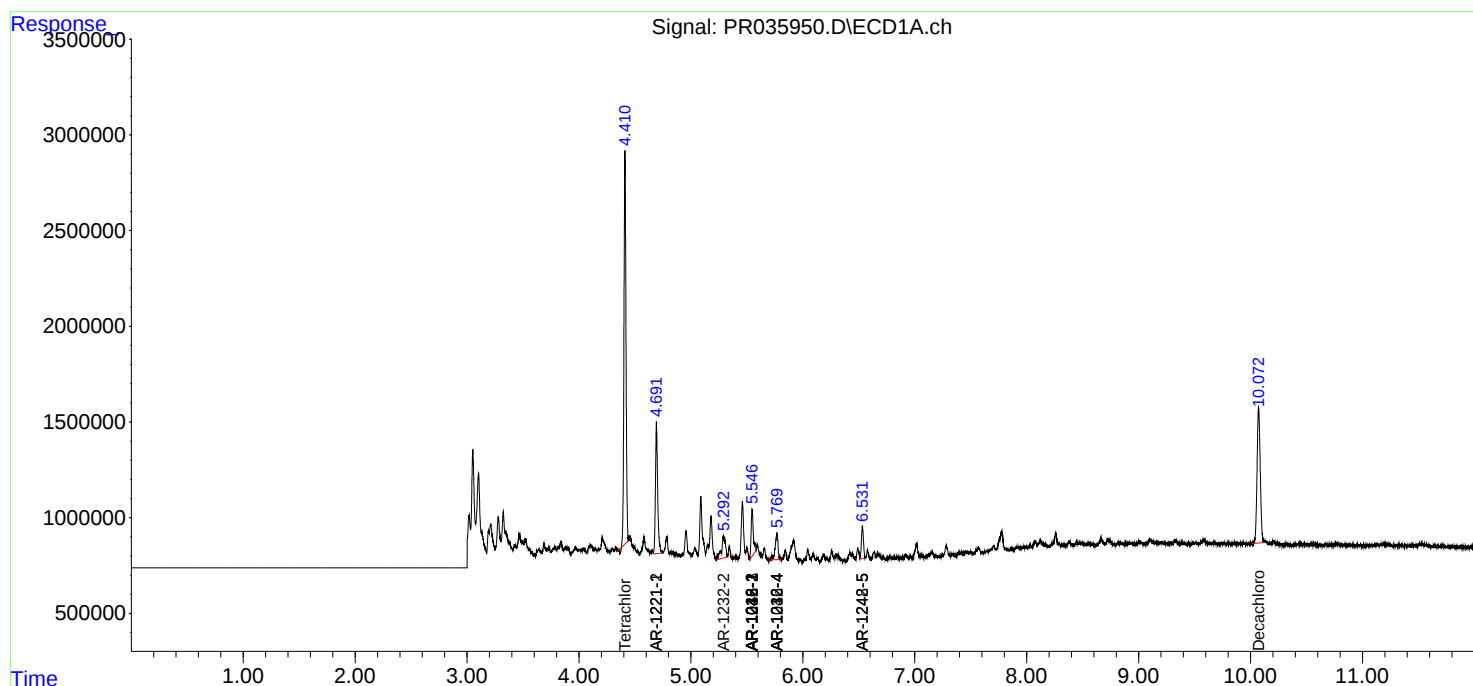
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

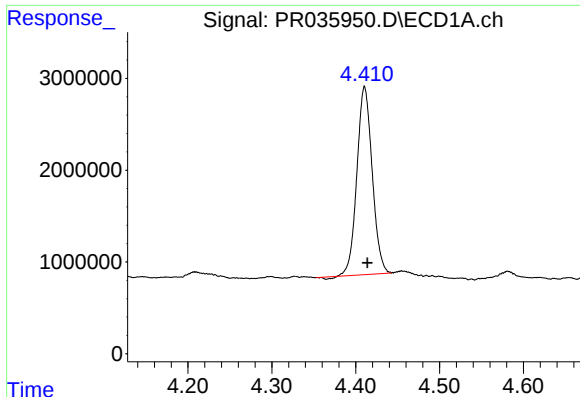
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030619\
Data File : PR035950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 15:43
Operator : SM\SJ
Sample : K1755-26
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
COMP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 23:51:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 02 03:49:12 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

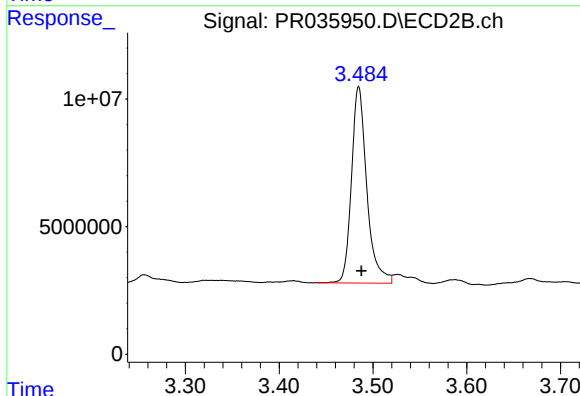




#1 Tetrachloro-m-xylene

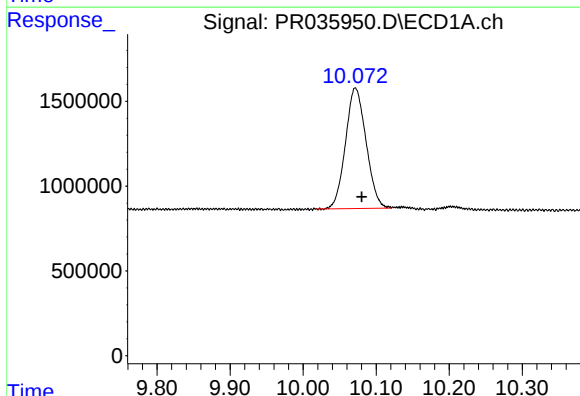
R.T.: 4.411 min
Delta R.T.: -0.003 min
Response: 25864294
Conc: 16.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



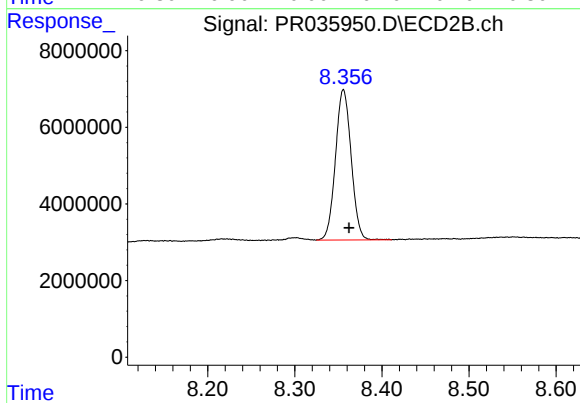
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.003 min
Response: 87550714
Conc: 16.67 ng/ml



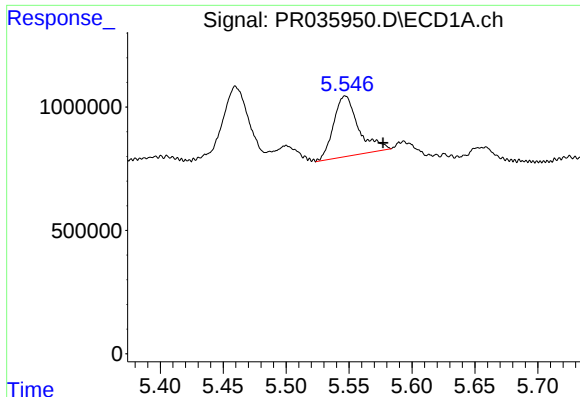
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.009 min
Response: 13941567
Conc: 8.72 ng/ml



#2 Decachlorobiphenyl

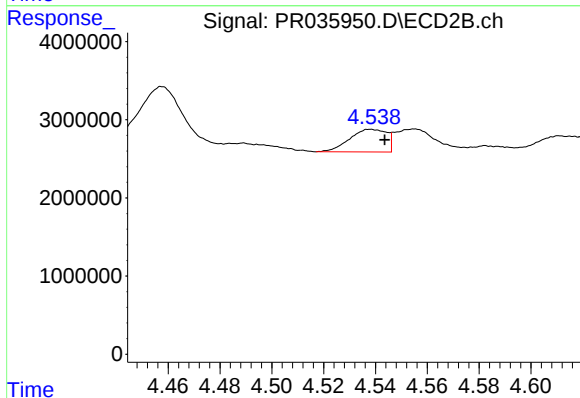
R.T.: 8.356 min
Delta R.T.: -0.006 min
Response: 49097419
Conc: 7.48 ng/ml



#3 AR-1016-1

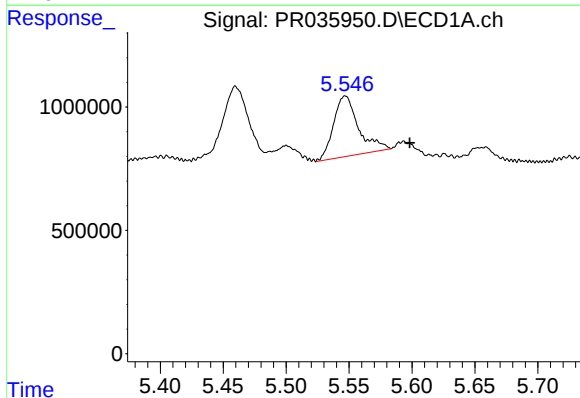
R.T.: 5.547 min
Delta R.T.: -0.030 min
Response: 3388243
Conc: 63.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



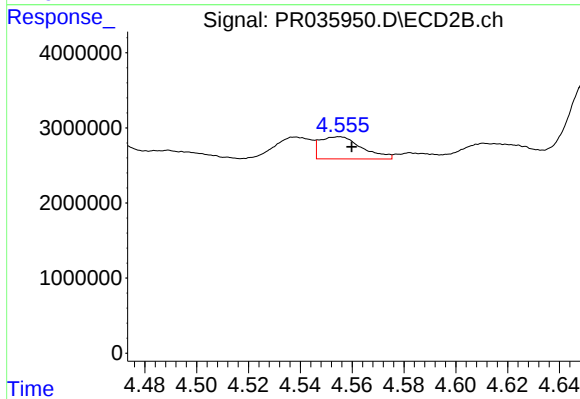
#3 AR-1016-1

R.T.: 4.538 min
Delta R.T.: -0.005 min
Response: 2867869
Conc: 15.41 ng/ml



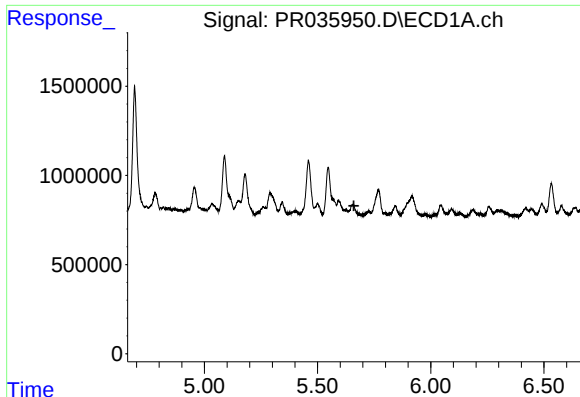
#4 AR-1016-2

R.T.: 5.547 min
Delta R.T.: -0.051 min
Response: 3388243
Conc: 38.77 ng/ml



#4 AR-1016-2

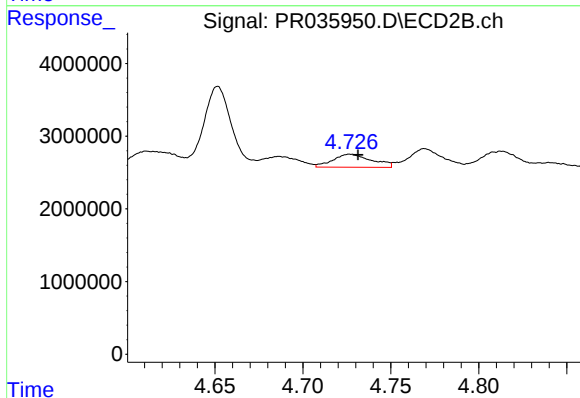
R.T.: 4.555 min
Delta R.T.: -0.005 min
Response: 3337144
Conc: 11.51 ng/ml



#5 AR-1016-3

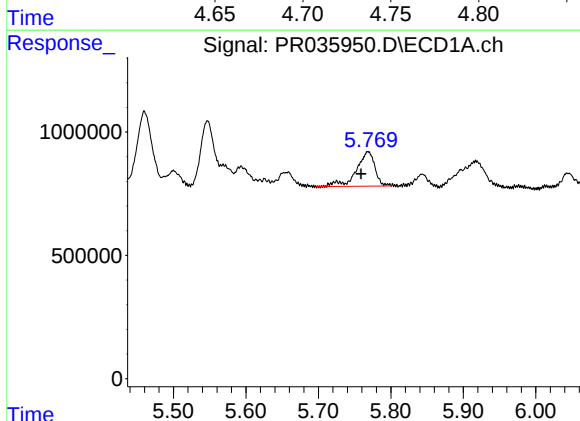
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



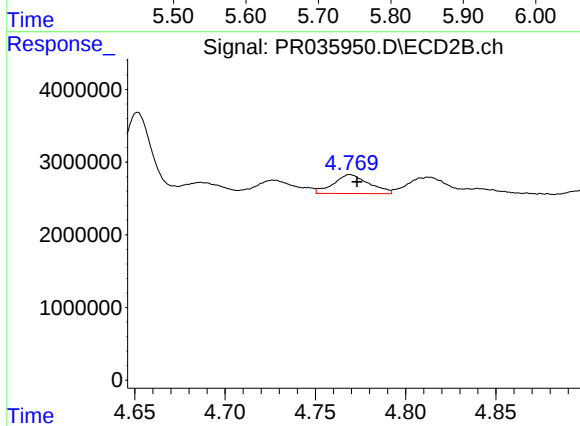
#5 AR-1016-3

R.T.: 4.727 min
Delta R.T.: -0.005 min
Response: 2770255
Conc: 18.10 ng/ml



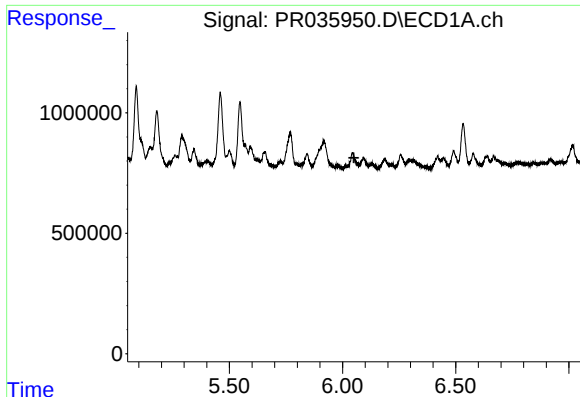
#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: 0.009 min
Response: 2463258
Conc: 57.26 ng/ml



#6 AR-1016-4

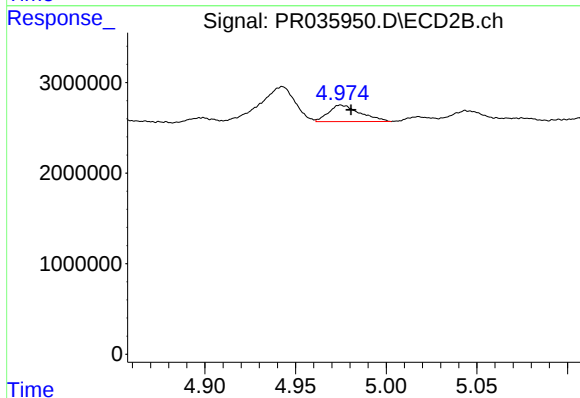
R.T.: 4.769 min
Delta R.T.: -0.004 min
Response: 3556491
Conc: 29.57 ng/ml



#7 AR-1016-5

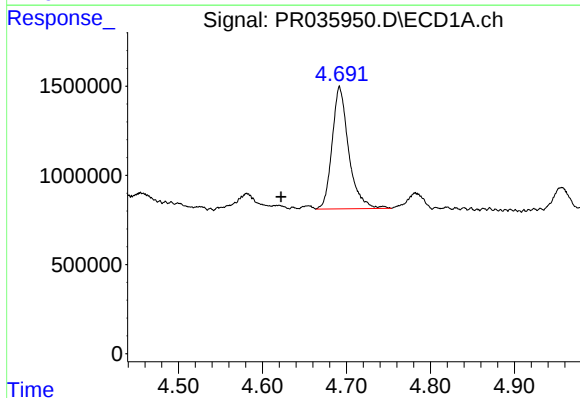
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



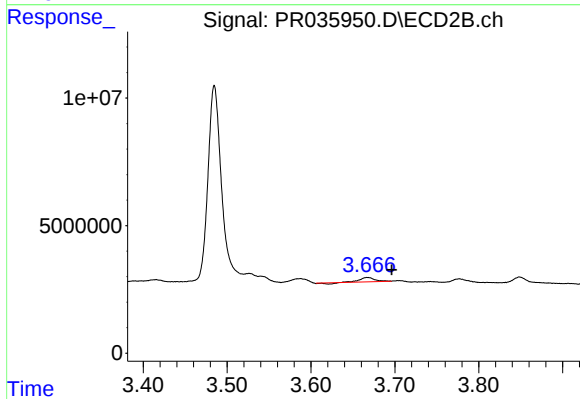
#7 AR-1016-5

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 2211370
Conc: 13.64 ng/ml



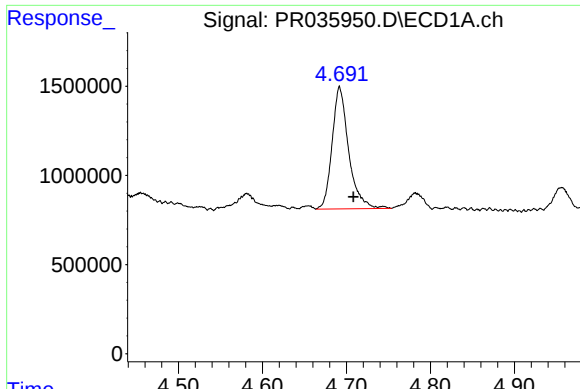
#8 AR-1221-1

R.T.: 4.692 min
Delta R.T.: 0.070 min
Response: 9386540
Conc: 401.33 ng/ml



#8 AR-1221-1

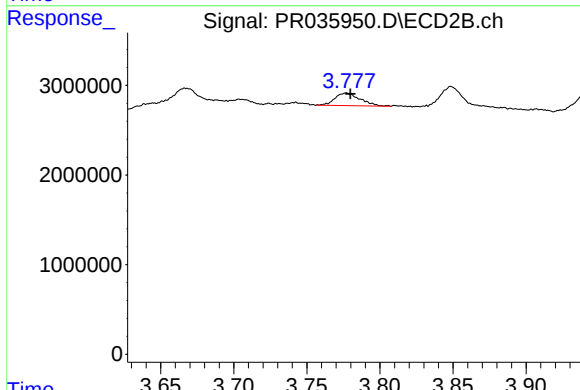
R.T.: 3.667 min
Delta R.T.: -0.029 min
Response: 1743369
Conc: 23.97 ng/ml



#9 AR-1221-2

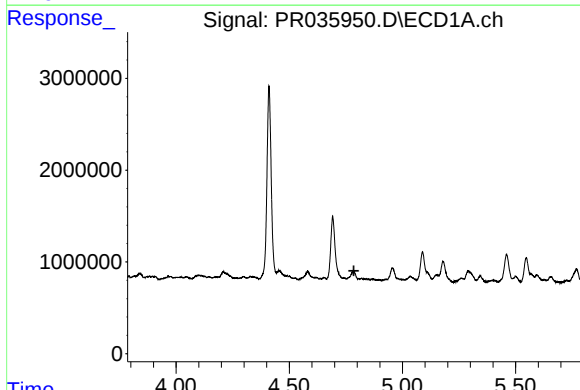
R.T.: 4.692 min
Delta R.T.: -0.017 min
Response: 9386540
Conc: 554.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



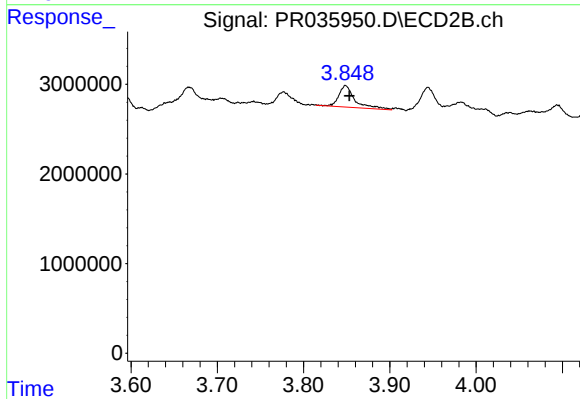
#9 AR-1221-2

R.T.: 3.777 min
Delta R.T.: -0.003 min
Response: 1691565
Conc: 33.04 ng/ml



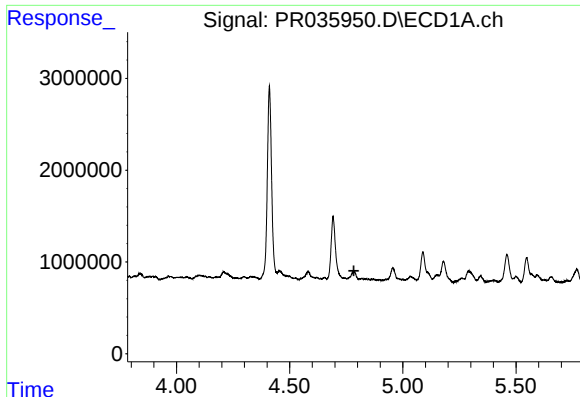
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



#10 AR-1221-3

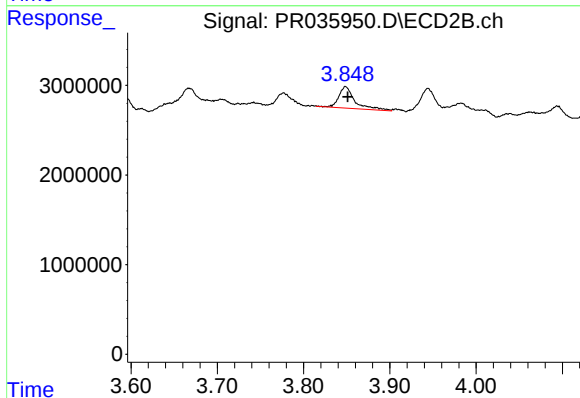
R.T.: 3.849 min
Delta R.T.: -0.004 min
Response: 3102139
Conc: 17.40 ng/ml



#11 AR-1232-1

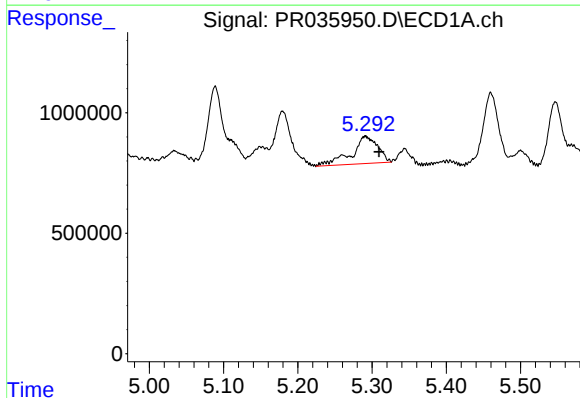
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



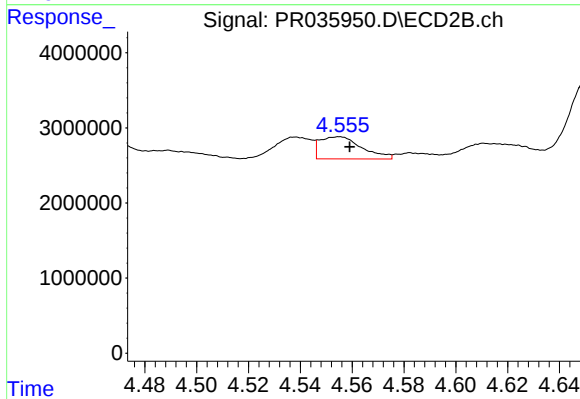
#11 AR-1232-1

R.T.: 3.849 min
Delta R.T.: -0.002 min
Response: 3102139
Conc: 31.72 ng/ml



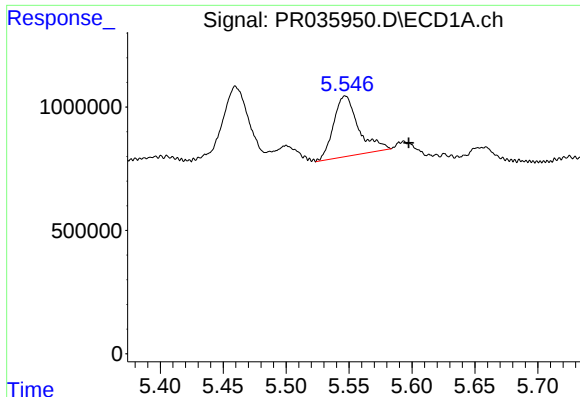
#12 AR-1232-2

R.T.: 5.291 min
Delta R.T.: -0.019 min
Response: 2779330
Conc: 165.52 ng/ml



#12 AR-1232-2

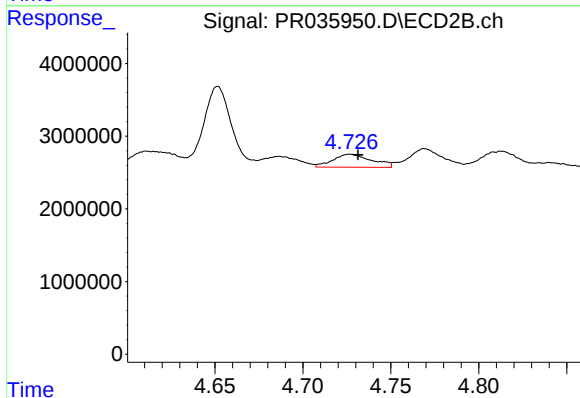
R.T.: 4.555 min
Delta R.T.: -0.004 min
Response: 3337144
Conc: 28.45 ng/ml



#13 AR-1232-3

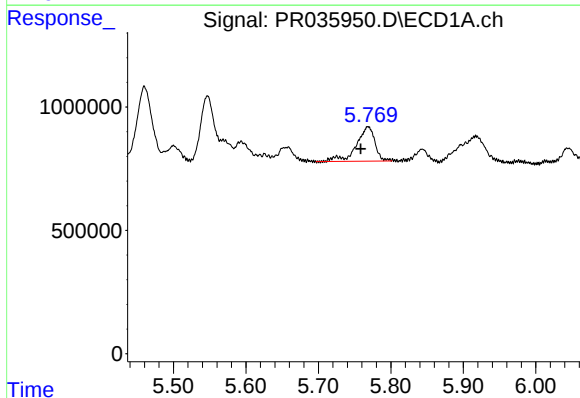
R.T.: 5.547 min
Delta R.T.: -0.050 min
Response: 3388243
Conc: 96.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



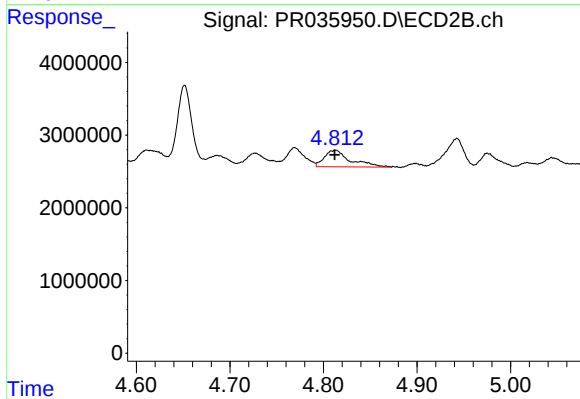
#13 AR-1232-3

R.T.: 4.727 min
Delta R.T.: -0.004 min
Response: 2770255
Conc: 46.73 ng/ml



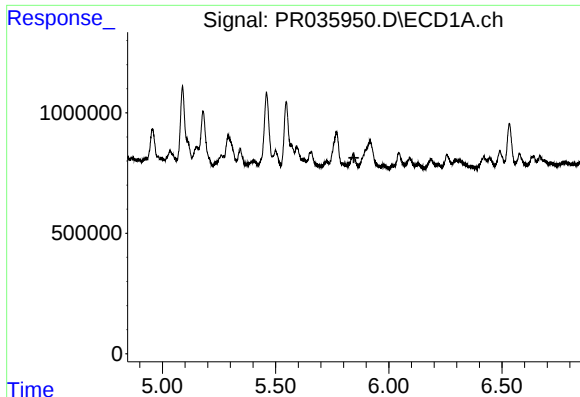
#14 AR-1232-4

R.T.: 5.769 min
Delta R.T.: 0.010 min
Response: 2463258
Conc: 143.95 ng/ml



#14 AR-1232-4

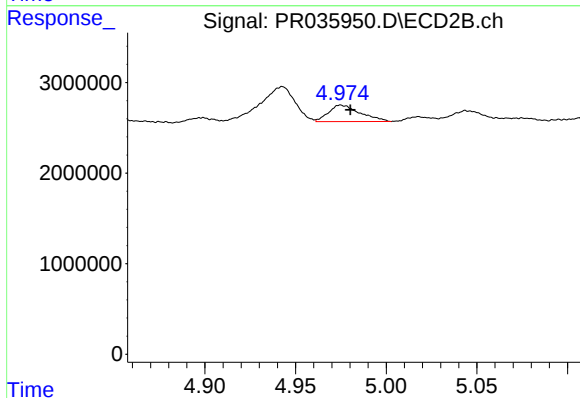
R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 4381773
Conc: 85.51 ng/ml



#15 AR-1232-5

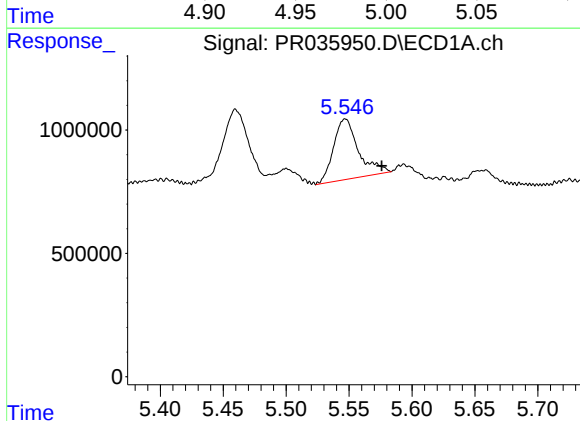
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



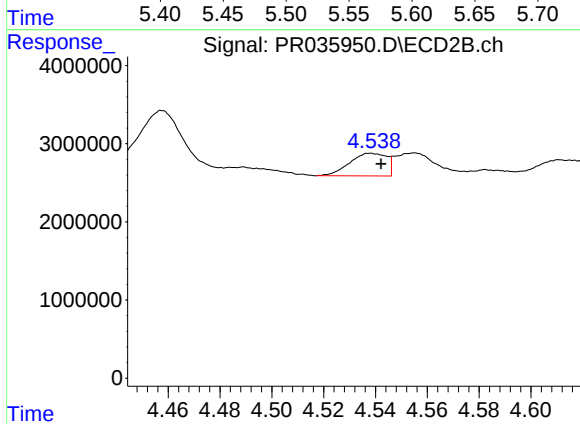
#15 AR-1232-5

R.T.: 4.975 min
Delta R.T.: -0.005 min
Response: 2211370
Conc: 37.85 ng/ml



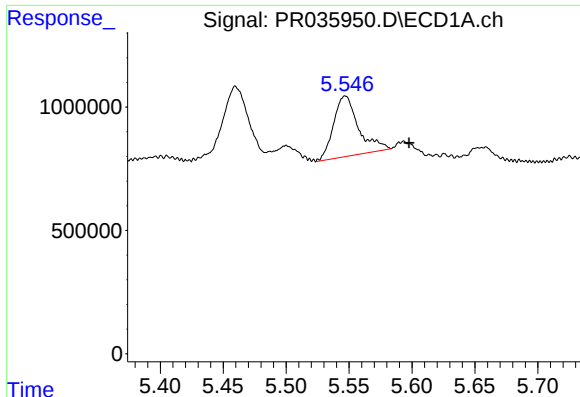
#16 AR-1242-1

R.T.: 5.547 min
Delta R.T.: -0.029 min
Response: 3388243
Conc: 77.33 ng/ml



#16 AR-1242-1

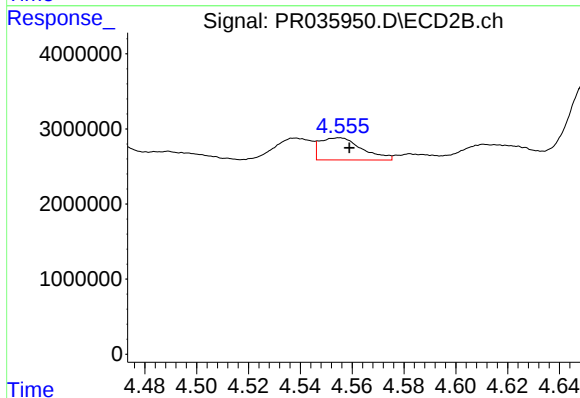
R.T.: 4.538 min
Delta R.T.: -0.004 min
Response: 2867869
Conc: 19.28 ng/ml



#17 AR-1242-2

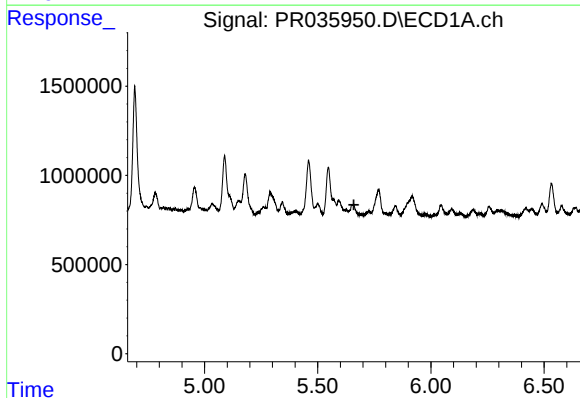
R.T.: 5.547 min
Delta R.T.: -0.051 min
Response: 3388243
Conc: 49.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



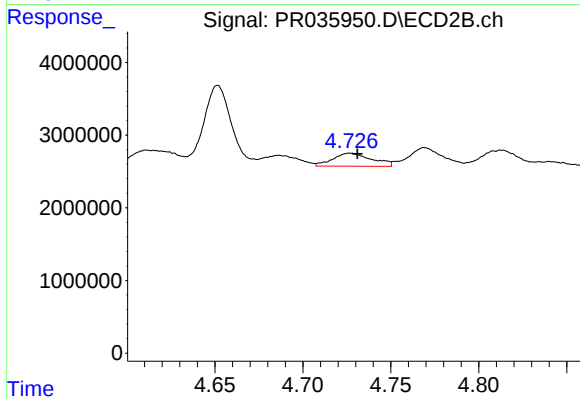
#17 AR-1242-2

R.T.: 4.555 min
Delta R.T.: -0.004 min
Response: 3337144
Conc: 14.27 ng/ml



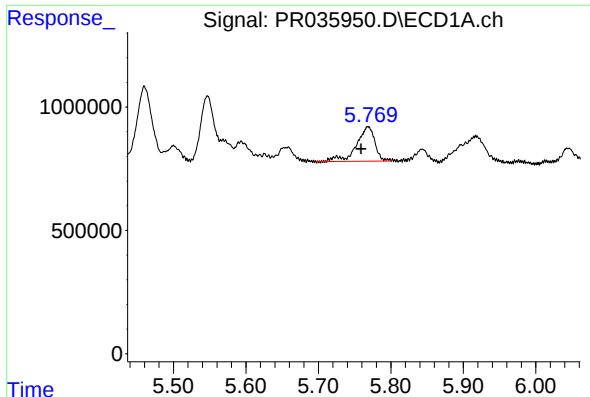
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.660 min
Response: 0
Conc: N.D.



#18 AR-1242-3

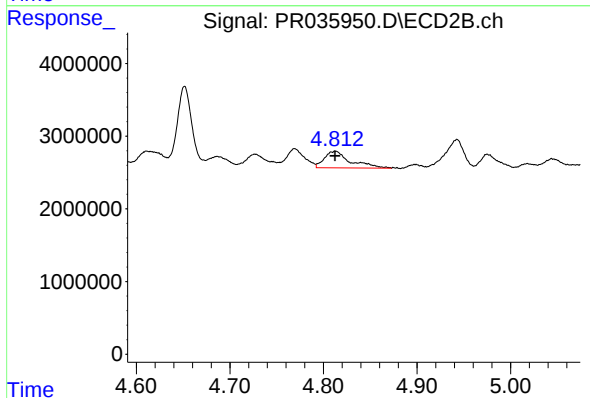
R.T.: 4.727 min
Delta R.T.: -0.004 min
Response: 2770255
Conc: 23.06 ng/ml



#19 AR-1242-4

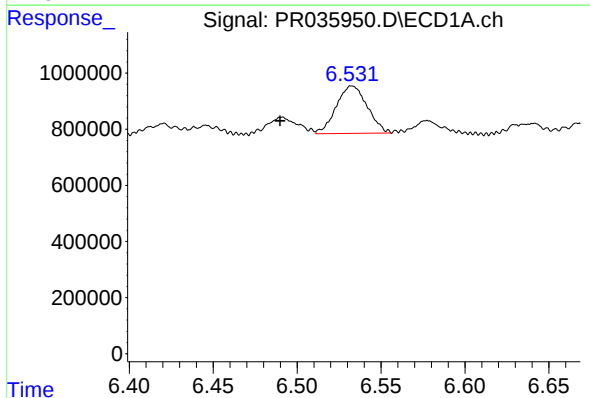
R.T.: 5.769 min
Delta R.T.: 0.010 min
Response: 2463258
Conc: 71.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



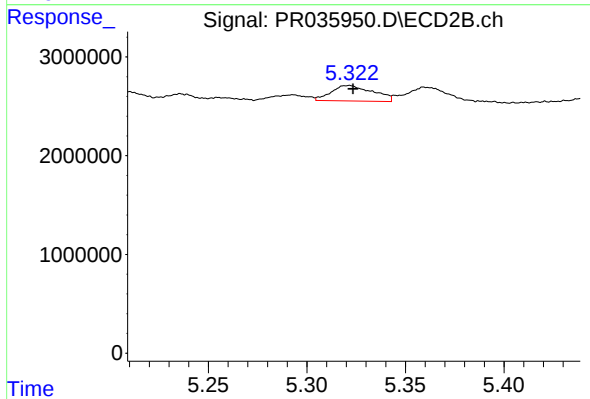
#19 AR-1242-4

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 4381773
Conc: 38.30 ng/ml



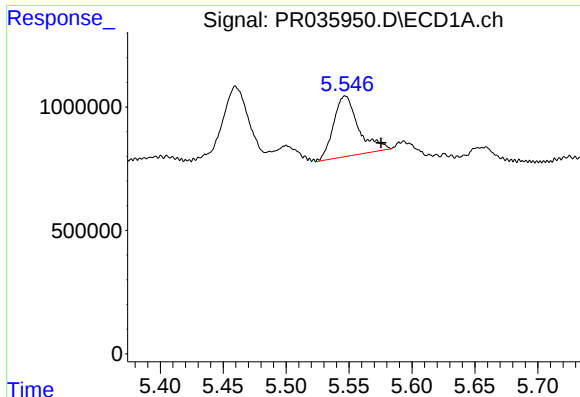
#20 AR-1242-5

R.T.: 6.533 min
Delta R.T.: 0.043 min
Response: 2168596
Conc: 52.76 ng/ml



#20 AR-1242-5

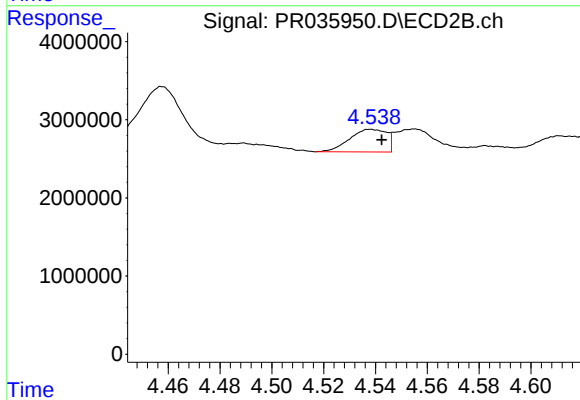
R.T.: 5.321 min
Delta R.T.: -0.002 min
Response: 2304509
Conc: 13.06 ng/ml



#21 AR-1248-1

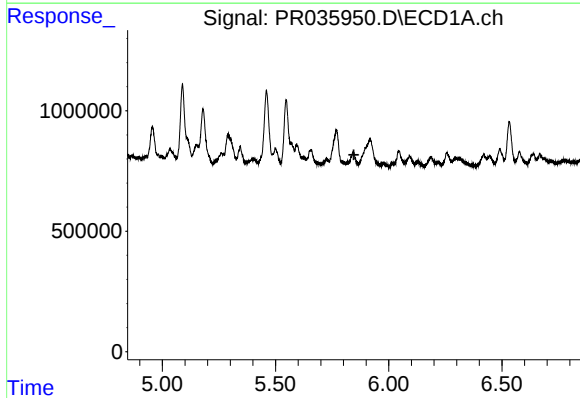
R.T.: 5.547 min
Delta R.T.: -0.028 min
Response: 3388243
Conc: 96.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



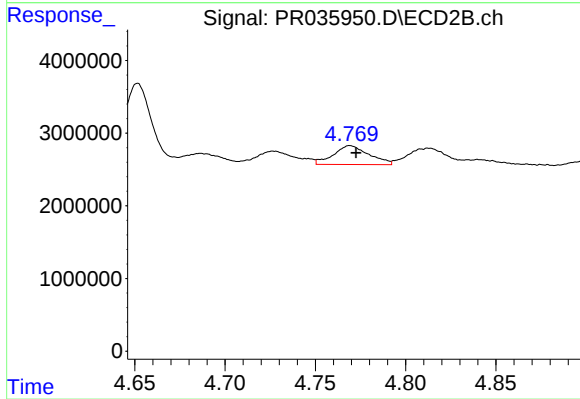
#21 AR-1248-1

R.T.: 4.538 min
Delta R.T.: -0.004 min
Response: 2867869
Conc: 23.82 ng/ml



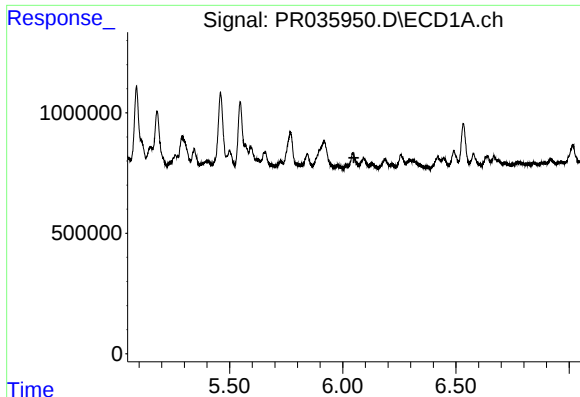
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



#22 AR-1248-2

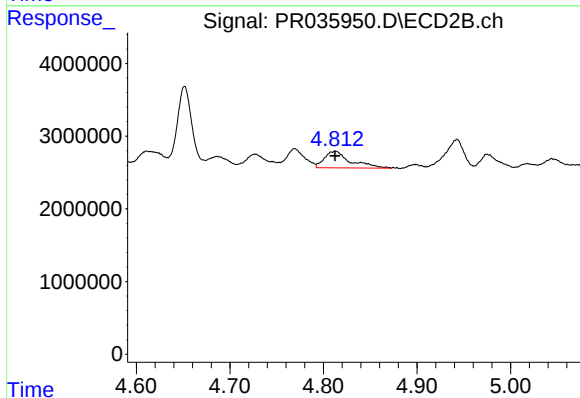
R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 3556491
Conc: 21.60 ng/ml



#23 AR-1248-3

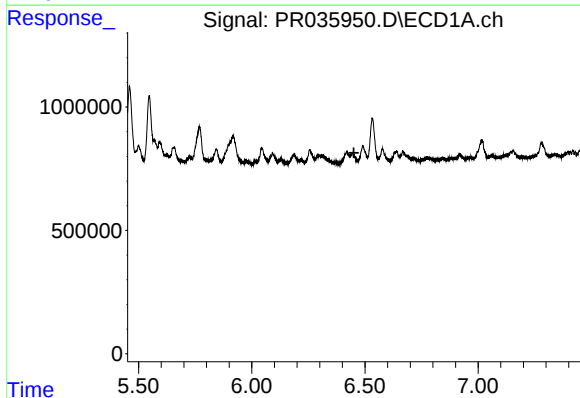
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



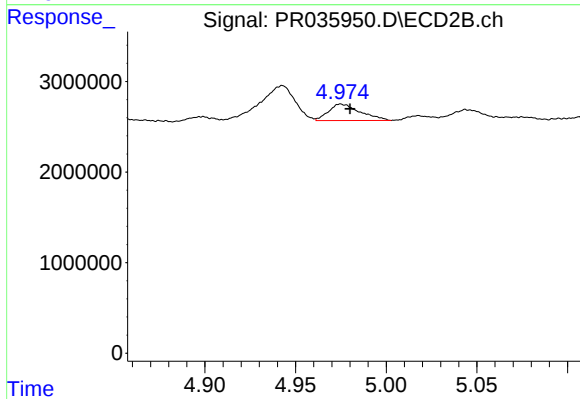
#23 AR-1248-3

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 4381773
Conc: 25.89 ng/ml



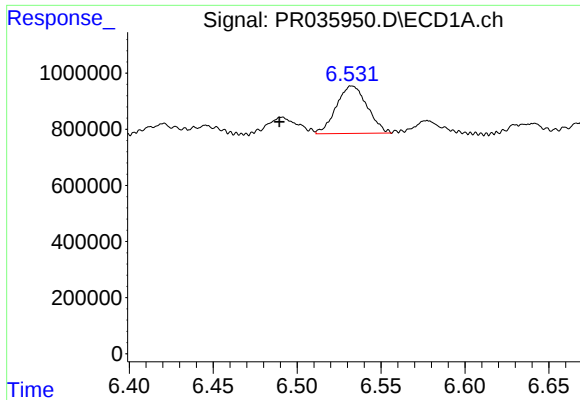
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#24 AR-1248-4

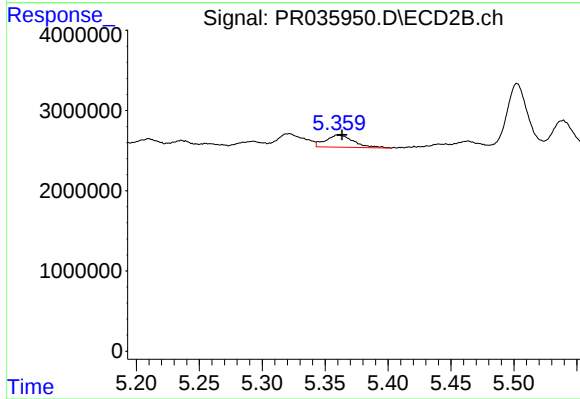
R.T.: 4.975 min
Delta R.T.: -0.005 min
Response: 2211370
Conc: 9.46 ng/ml



#25 AR-1248-5

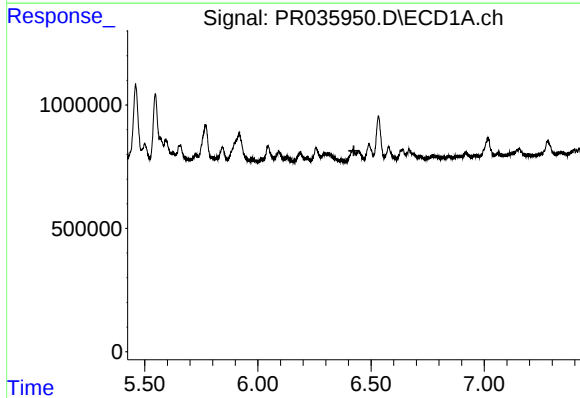
R.T.: 6.533 min
Delta R.T.: 0.043 min
Response: 2168596
Conc: 32.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



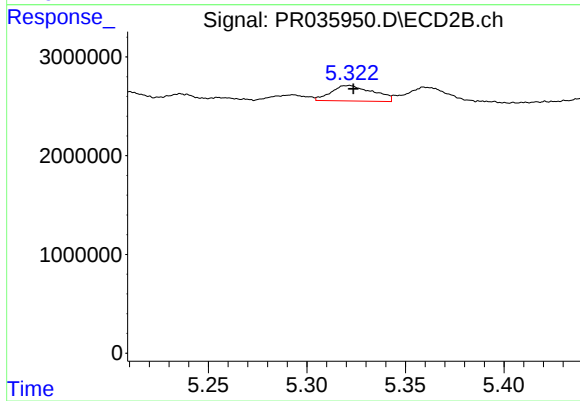
#25 AR-1248-5

R.T.: 5.360 min
Delta R.T.: -0.003 min
Response: 2342363
Conc: 9.90 ng/ml



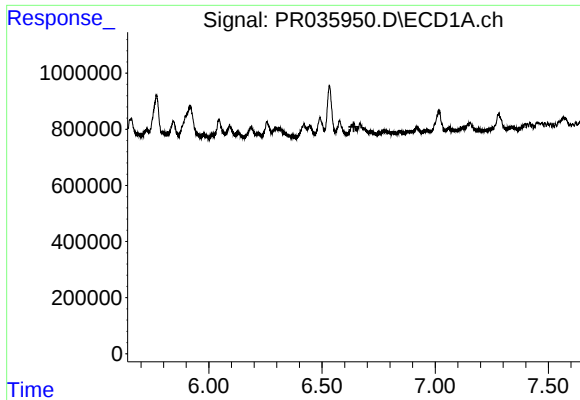
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#26 AR-1254-1

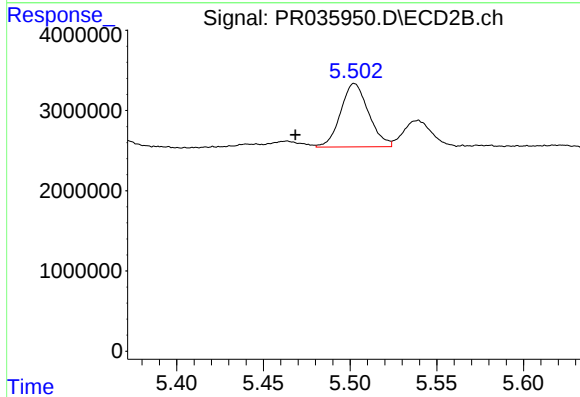
R.T.: 5.321 min
Delta R.T.: -0.002 min
Response: 2304509
Conc: 7.77 ng/ml



#27 AR-1254-2

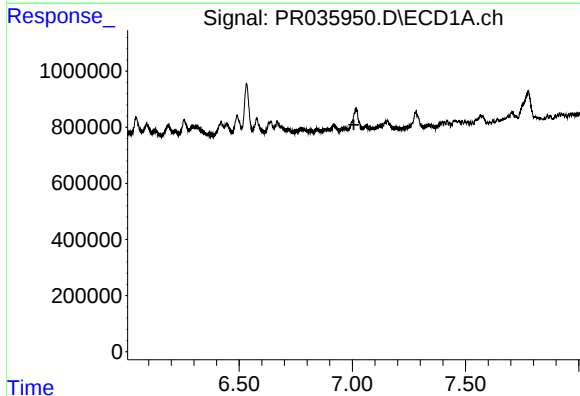
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



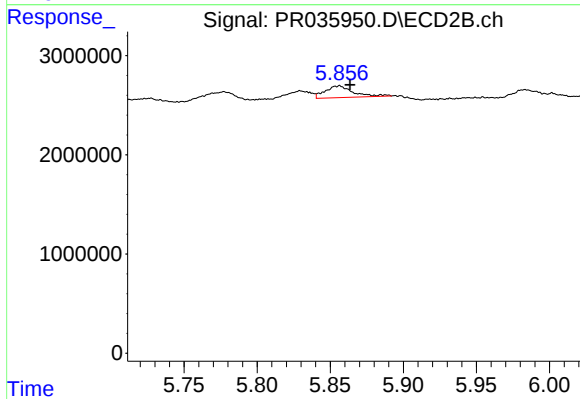
#27 AR-1254-2

R.T.: 5.503 min
Delta R.T.: 0.034 min
Response: 8866261
Conc: 34.01 ng/ml



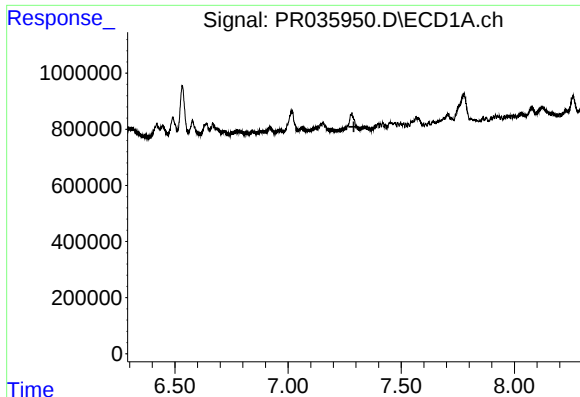
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 AR-1254-3

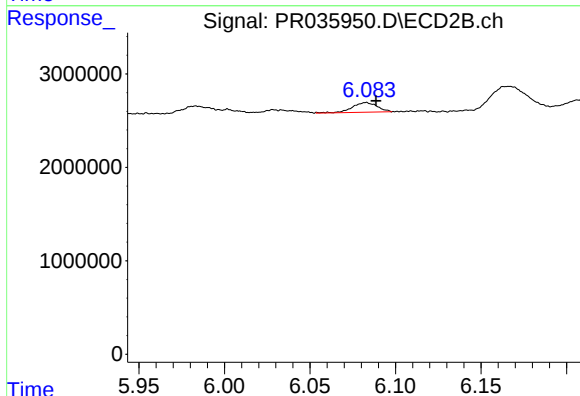
R.T.: 5.856 min
Delta R.T.: -0.008 min
Response: 1574641
Conc: 3.55 ng/ml



#29 AR-1254-4

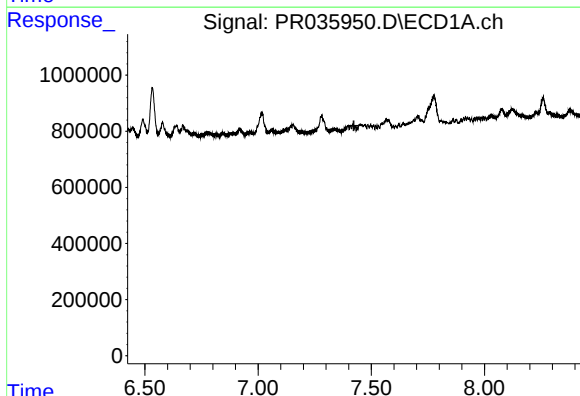
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



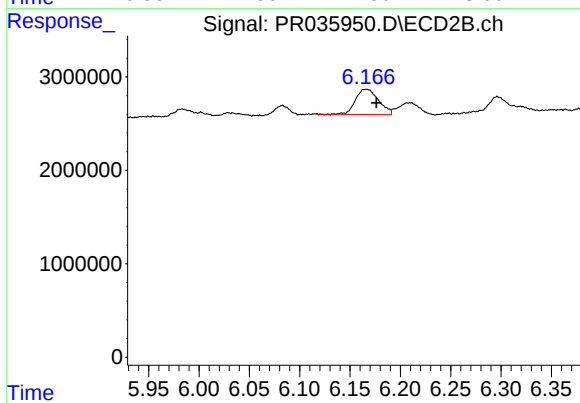
#29 AR-1254-4

R.T.: 6.083 min
Delta R.T.: -0.006 min
Response: 1049783
Conc: 3.35 ng/ml



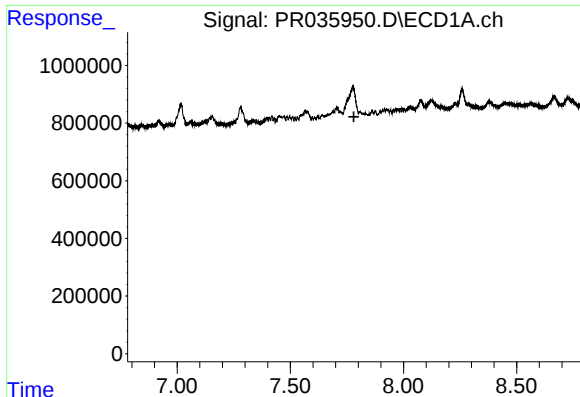
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.



#32 AR-1260-2

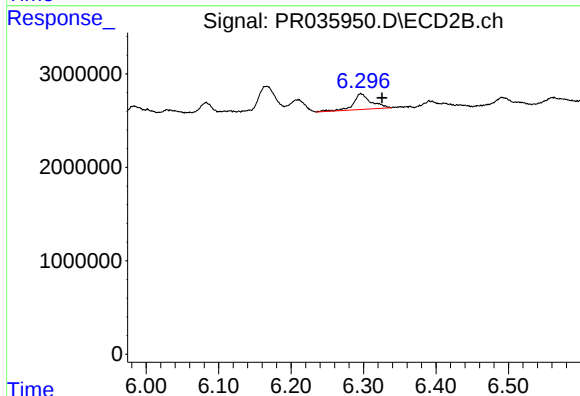
R.T.: 6.166 min
Delta R.T.: -0.010 min
Response: 4314326
Conc: 8.26 ng/ml



#33 AR-1260-3

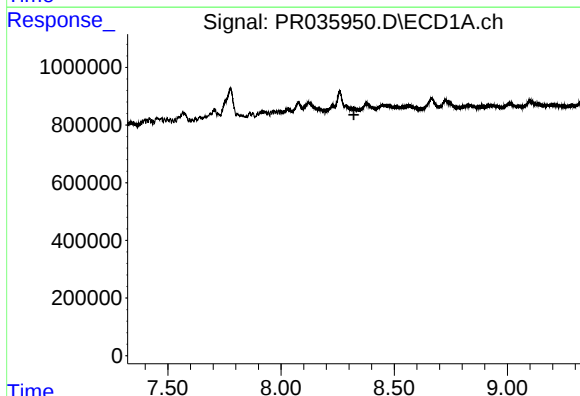
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



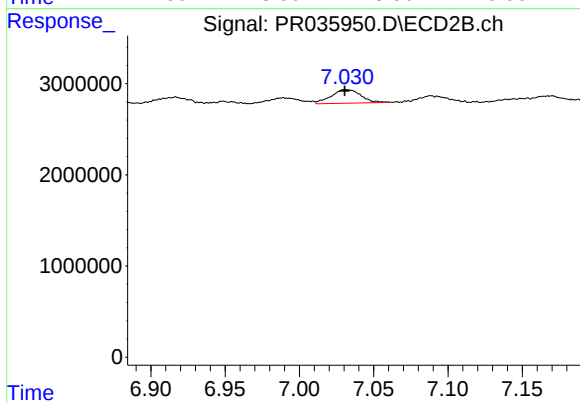
#33 AR-1260-3

R.T.: 6.296 min
Delta R.T.: -0.029 min
Response: 2883772
Conc: 6.59 ng/ml



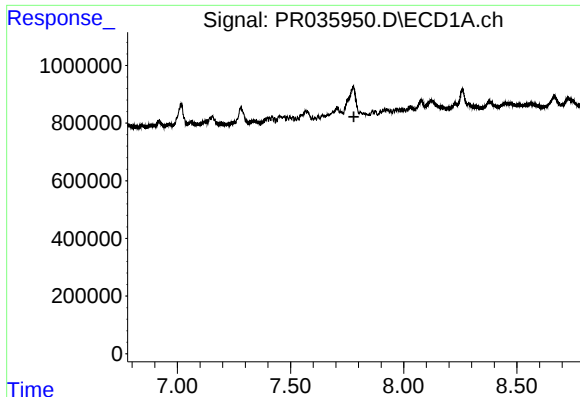
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.



#35 AR-1260-5

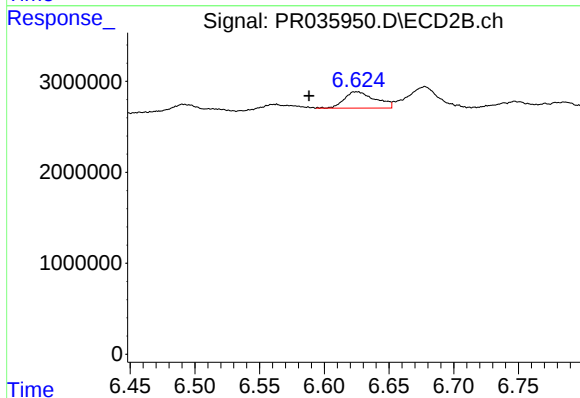
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 2067108
Conc: 2.29 ng/ml



#36 AR-1262-1

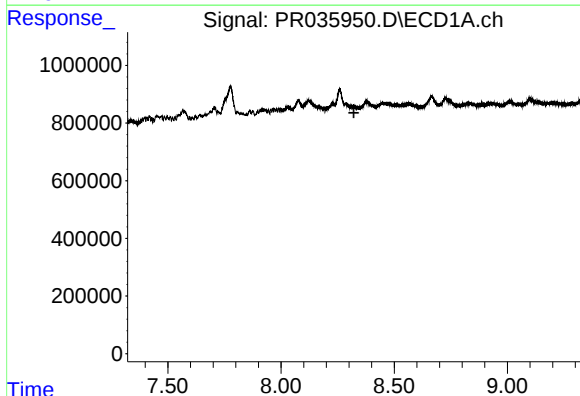
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



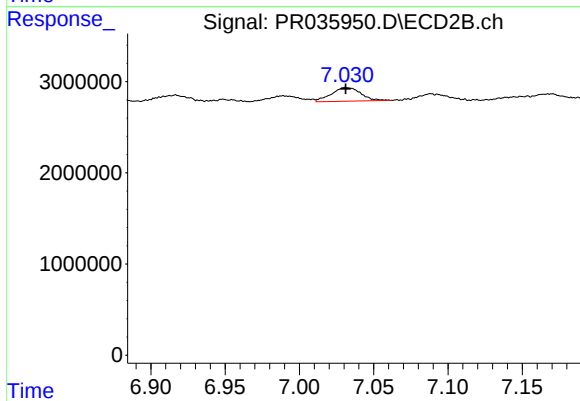
#36 AR-1262-1

R.T.: 6.625 min
Delta R.T.: 0.037 min
Response: 2992838
Conc: 14.86 ng/ml



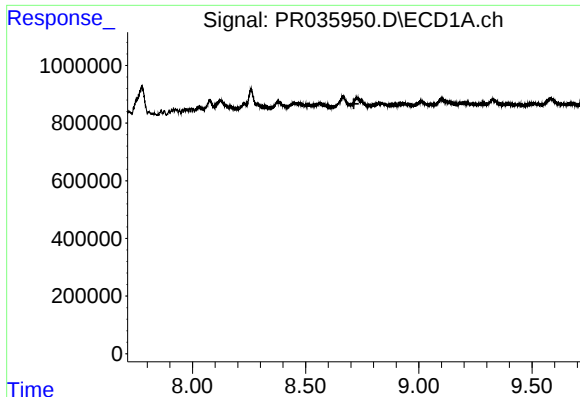
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.



#37 AR-1262-2

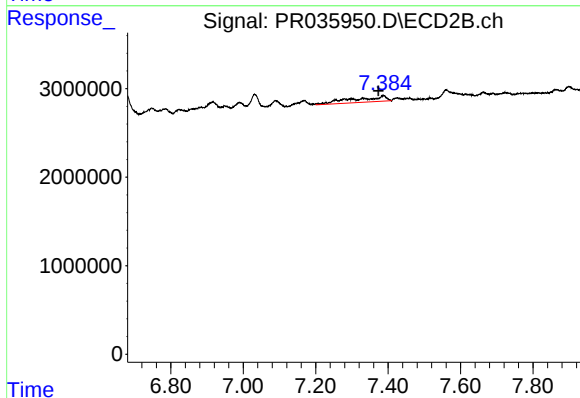
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 2067108
Conc: 1.98 ng/ml



#39 AR-1262-4

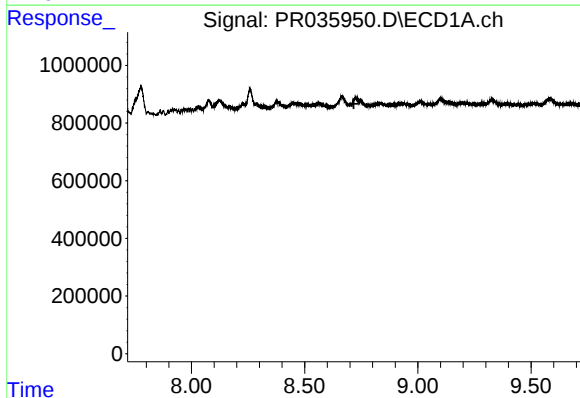
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



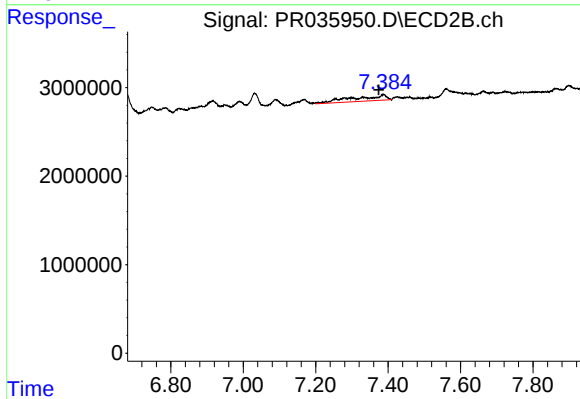
#39 AR-1262-4

R.T.: 7.387 min
Delta R.T.: 0.014 min
Response: 4097711
Conc: 5.67 ng/ml



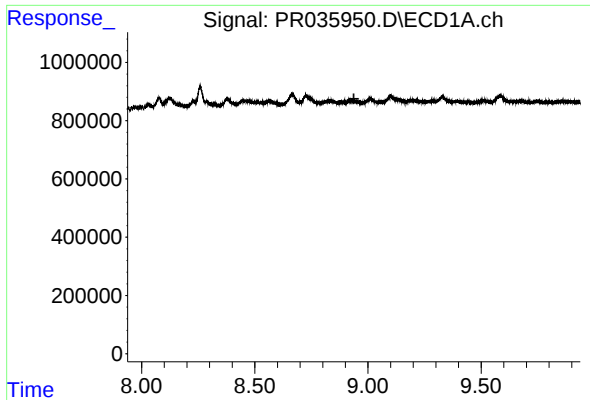
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.



#42 AR-1268-2

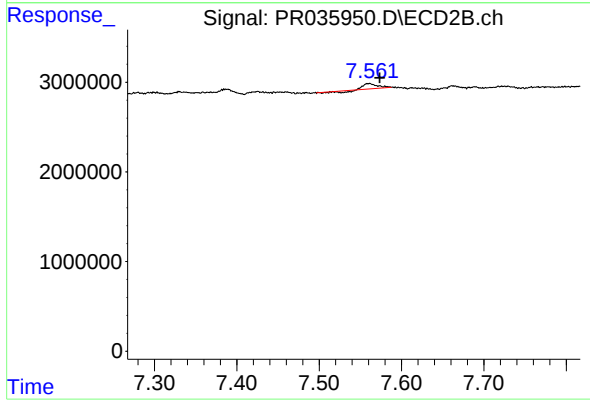
R.T.: 7.387 min
Delta R.T.: 0.013 min
Response: 4097711
Conc: 3.61 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



#43 AR-1268-3

R.T.: 7.561 min
Delta R.T.: -0.013 min
Response: 476465
Conc: 0.49 ng/ml