

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030619\
 Data File : PR035936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 11:18
 Operator : SM\SJ
 Sample : K1712-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 Z-2-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:40:34 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	3.487	71214598	247.5E6	44.810	47.124
2)	SA Decachlor...	10.072	8.356	49273768	170.2E6	30.811	25.926
Target Compounds							
7)	L1 AR-1016-5	0.000	4.977	0	4670427	N.D.	28.804 #
9)	L2 AR-1221-2	0.000	3.778	0	2944099	N.D.	57.504 #
10)	L2 AR-1221-3	0.000	3.894	0	2533927	N.D.	14.216 #
11)	L3 AR-1232-1	0.000	3.894	0	2533927	N.D.	25.914 #
15)	L3 AR-1232-5	0.000	4.977	0	4670427	N.D.	79.949 #
16)	L4 AR-1242-1	0.000	4.473	0	724330	N.D.	4.868 #
20)	L4 AR-1242-5	0.000	5.321	0	1543336	N.D.	8.745 #
21)	L5 AR-1248-1	0.000	4.473	0	724330	N.D.	6.017 #
24)	L5 AR-1248-4	0.000	4.977	0	4670427	N.D.	19.976 #
25)	L5 AR-1248-5	0.000	5.321	0	1543336	N.D.	6.523 #
26)	L6 AR-1254-1	0.000	5.321	0	1543336	N.D.	5.203 #
27)	L6 AR-1254-2	0.000	5.464	0	1527662	N.D.	5.861 #
28)	L6 AR-1254-3	7.012	5.858	2191537	7798187	21.048	17.584
29)	L6 AR-1254-4	0.000	6.050	0	6289624	N.D.	20.069 #
30)	L6 AR-1254-5	7.703	6.474	1429647	24435754	14.738	58.373 #
31)	L7 AR-1260-1	7.158	5.986	3210562	5916173	33.063	16.246 #
32)	L7 AR-1260-2	7.409	6.182	8098886	33301751	70.373	63.752
33)	L7 AR-1260-3	7.737	6.321	4135724	5404355	56.190	12.347 #
34)	L7 AR-1260-4	0.000	6.784	0	3383507	N.D.	10.928 #
35)	L7 AR-1260-5	8.271	7.025	7864728	8928136	46.639	9.885 #
36)	L8 AR-1262-1	7.737	6.592	4135724	29817248	38.593	148.049 #
37)	L8 AR-1262-2	8.271	7.025	7864728	8928136	39.533	8.568 #
38)	L8 AR-1262-3	0.000	7.306	0	4517913	N.D.	11.038 #
39)	L8 AR-1262-4	0.000	7.365	0	8637792	N.D.	11.947 #
40)	L8 AR-1262-5	0.000	7.857	0	1706070	N.D.	5.193 #
41)	L9 AR-1268-1	0.000	7.306	0	4517913	N.D.	3.574 #
42)	L9 AR-1268-2	0.000	7.365	0	8637792	N.D.	7.618 #
43)	L9 AR-1268-3	8.895	7.564	3031770	12063796	16.414	12.298 #
44)	L9 AR-1268-4	0.000	7.857	0	1706070	N.D.	4.770 #
45)	L9 AR-1268-5	0.000	8.127	0	4262876	N.D.	1.602 #

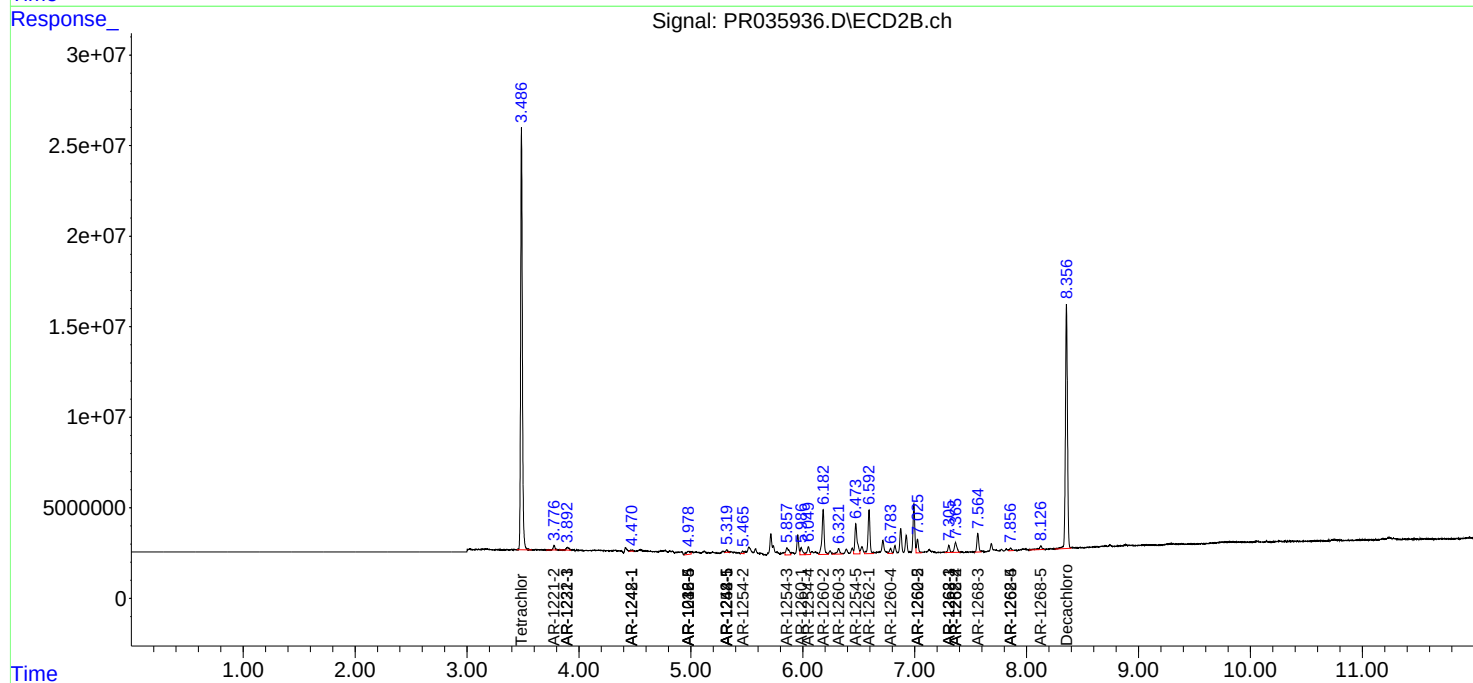
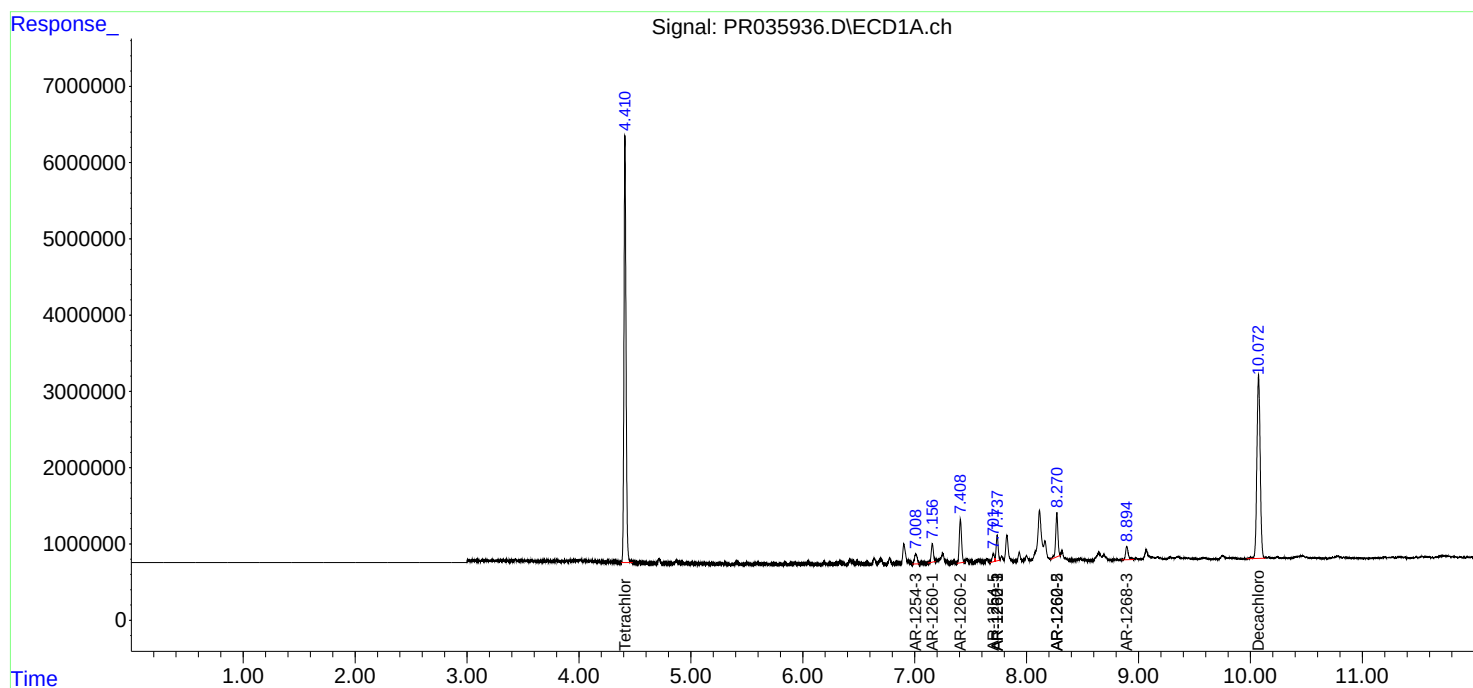
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

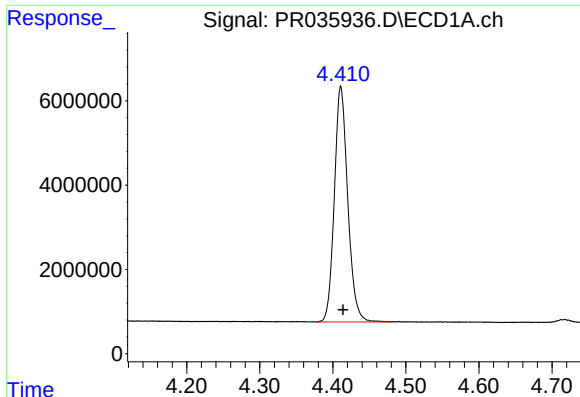
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030619\
Data File : PR035936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 11:18
Operator : SM\SJ
Sample : K1712-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
Z-2-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 23:40:34 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

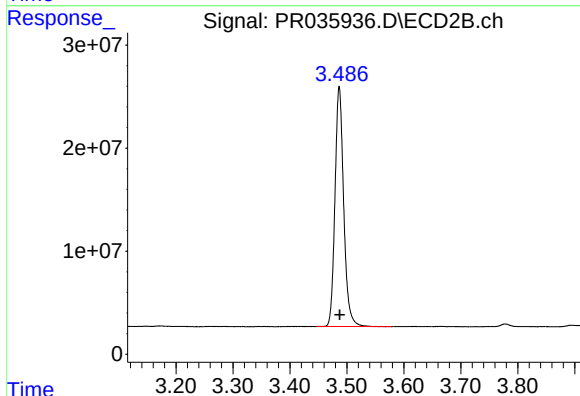




#1 Tetrachloro-m-xylene

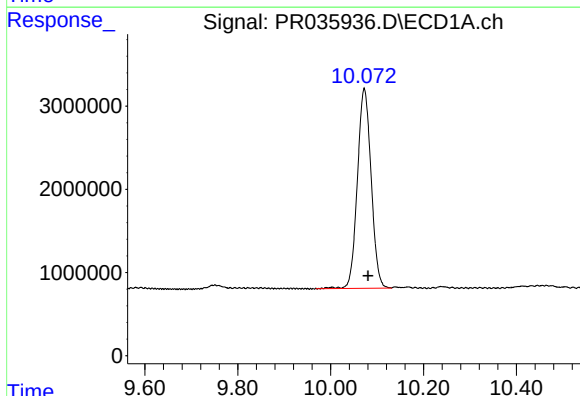
R.T.: 4.411 min
Delta R.T.: -0.003 min
Response: 71214598
Conc: 44.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



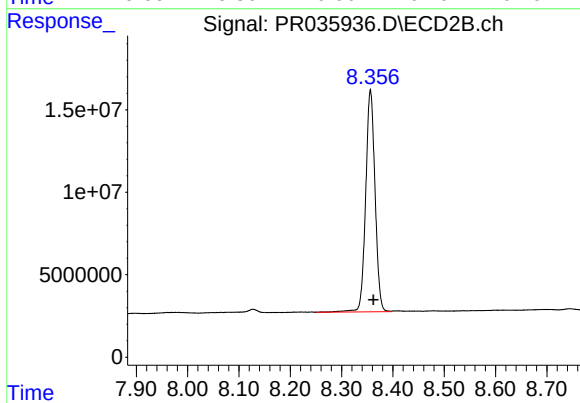
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: -0.001 min
Response: 247489577
Conc: 47.12 ng/ml



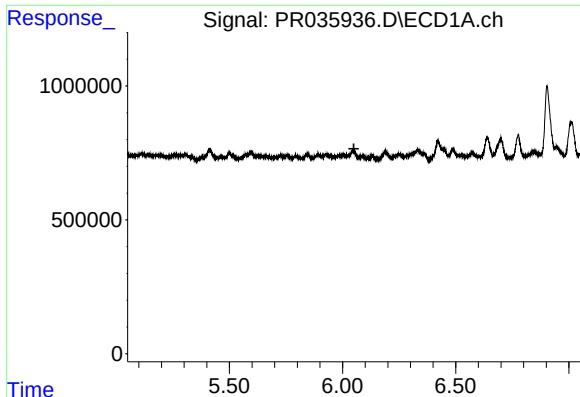
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.008 min
Response: 49273768
Conc: 30.81 ng/ml



#2 Decachlorobiphenyl

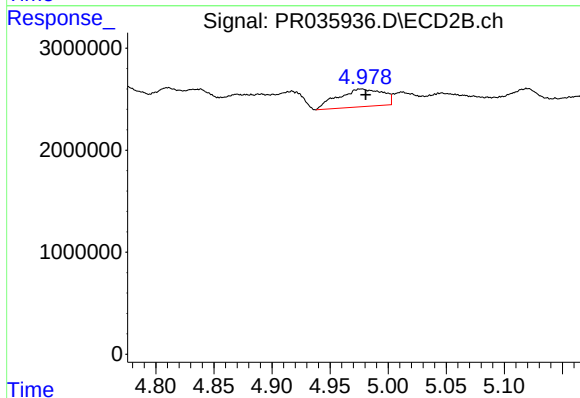
R.T.: 8.356 min
Delta R.T.: -0.006 min
Response: 170175417
Conc: 25.93 ng/ml



#7 AR-1016-5

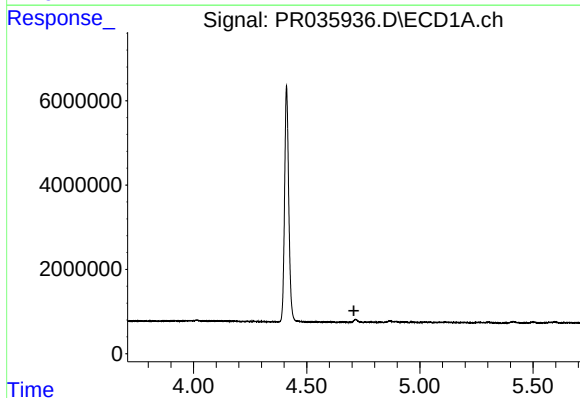
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



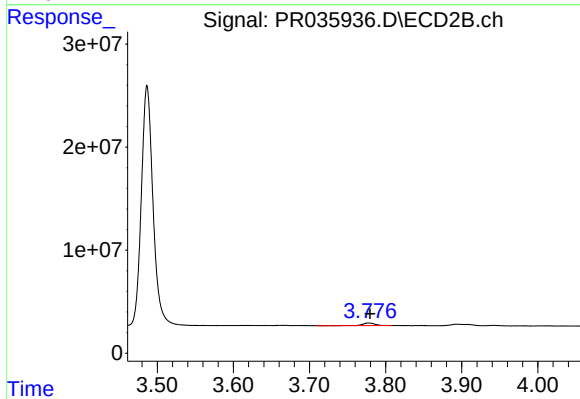
#7 AR-1016-5

R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 4670427
Conc: 28.80 ng/ml



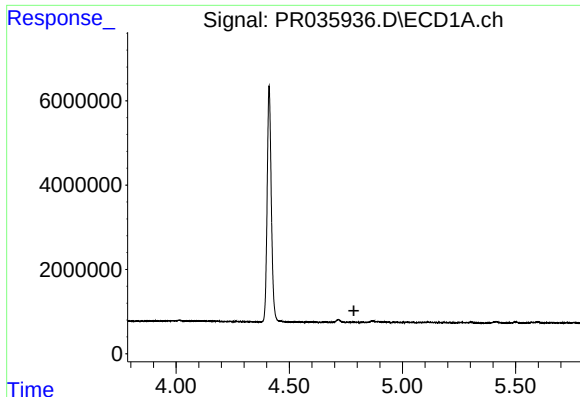
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



#9 AR-1221-2

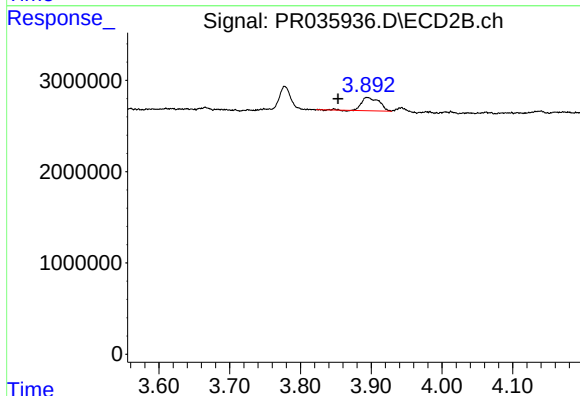
R.T.: 3.778 min
Delta R.T.: -0.002 min
Response: 2944099
Conc: 57.50 ng/ml



#10 AR-1221-3

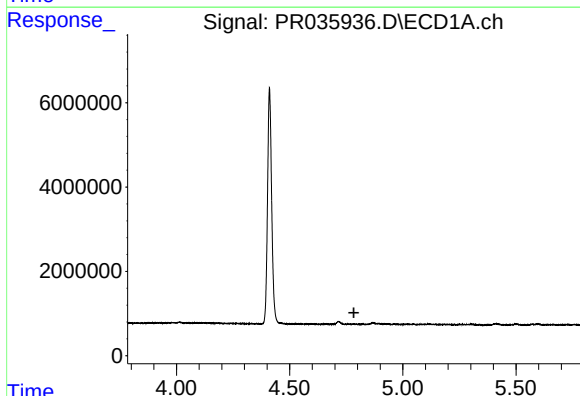
R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



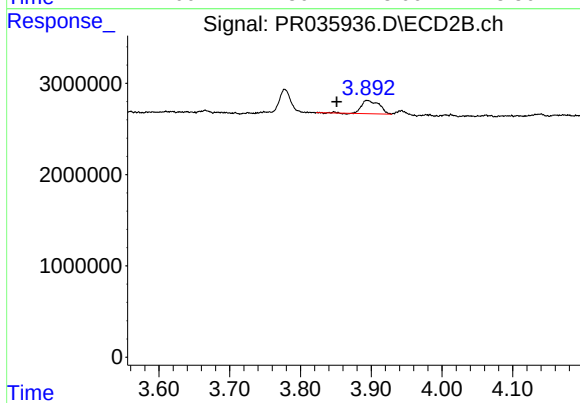
#10 AR-1221-3

R.T.: 3.894 min
Delta R.T.: 0.041 min
Response: 2533927
Conc: 14.22 ng/ml



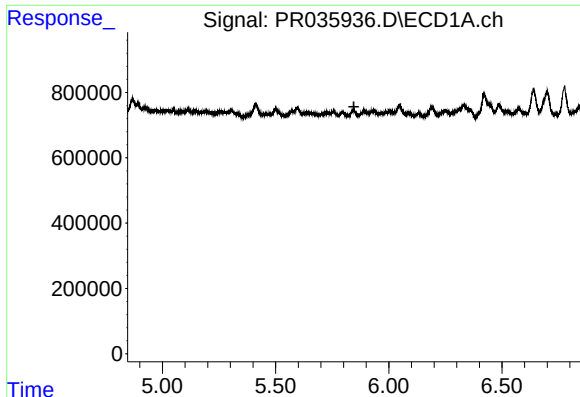
#11 AR-1232-1

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



#11 AR-1232-1

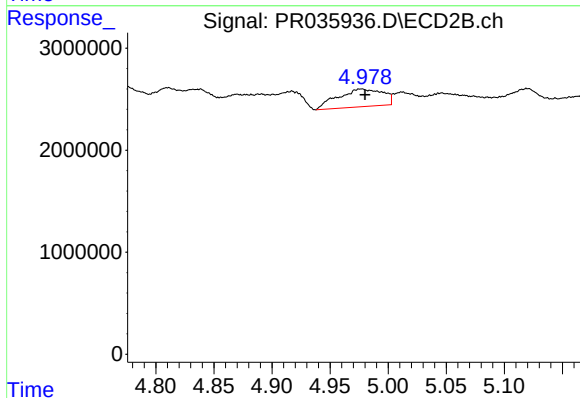
R.T.: 3.894 min
Delta R.T.: 0.043 min
Response: 2533927
Conc: 25.91 ng/ml



#15 AR-1232-5

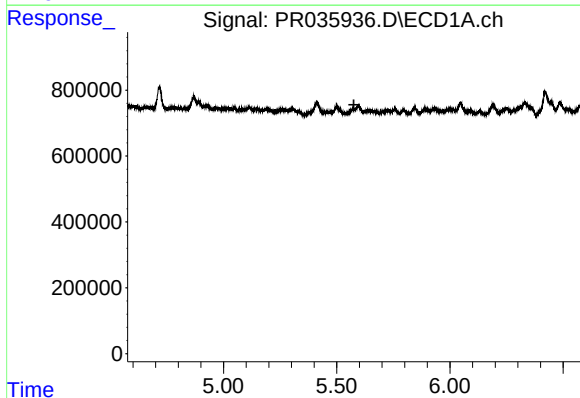
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



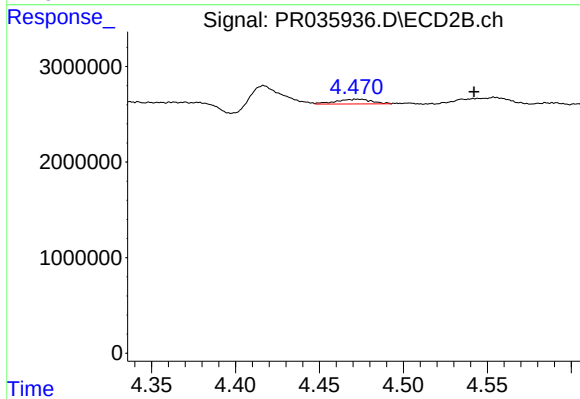
#15 AR-1232-5

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 4670427
Conc: 79.95 ng/ml



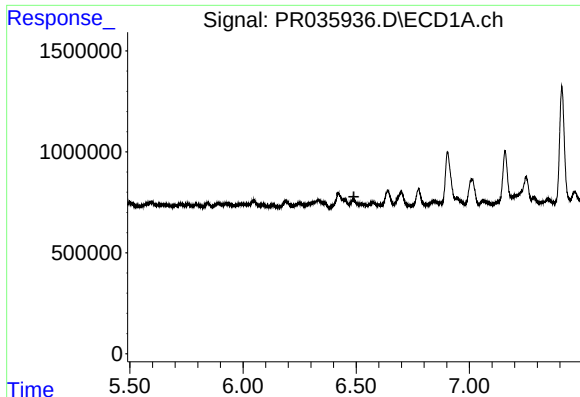
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#16 AR-1242-1

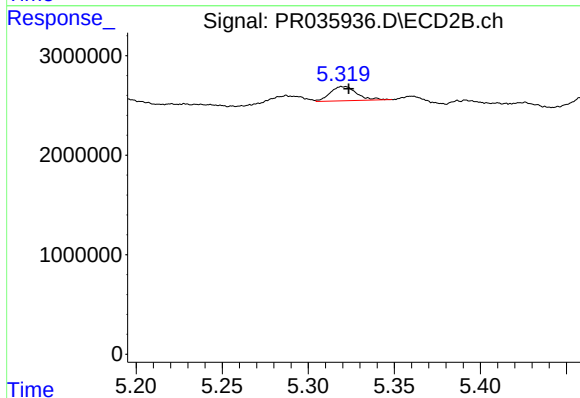
R.T.: 4.473 min
Delta R.T.: -0.069 min
Response: 724330
Conc: 4.87 ng/ml



#20 AR-1242-5

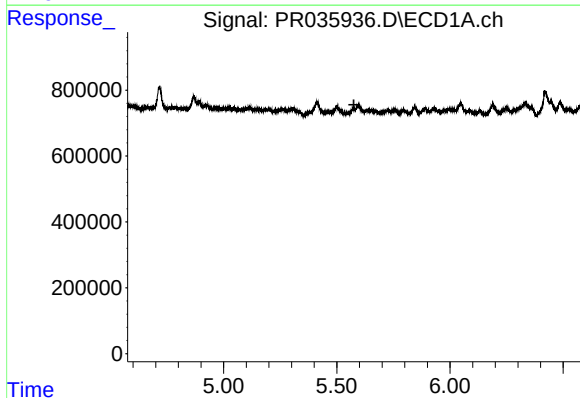
R.T.: 0.000 min
Exp R.T.: 6.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



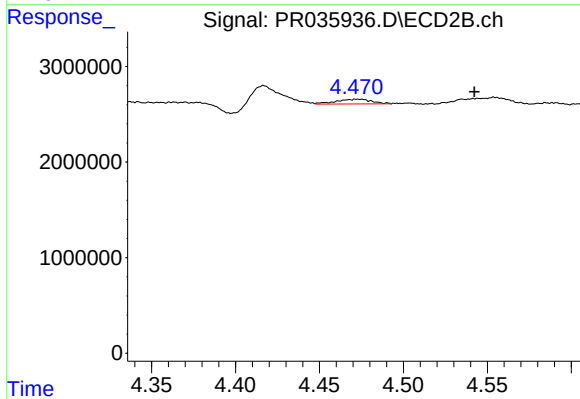
#20 AR-1242-5

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 1543336
Conc: 8.74 ng/ml



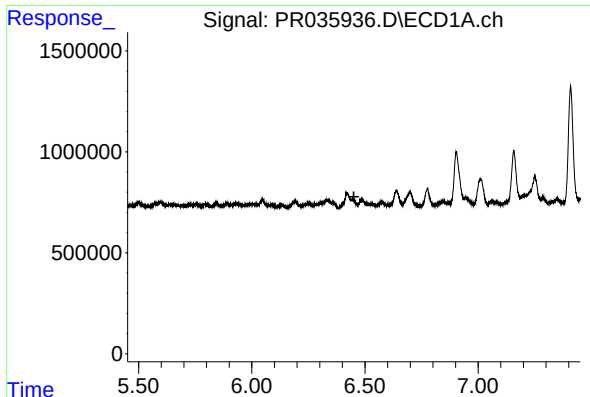
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.



#21 AR-1248-1

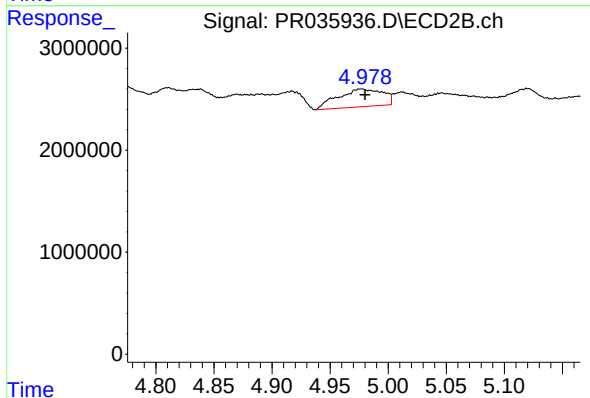
R.T.: 4.473 min
Delta R.T.: -0.069 min
Response: 724330
Conc: 6.02 ng/ml



#24 AR-1248-4

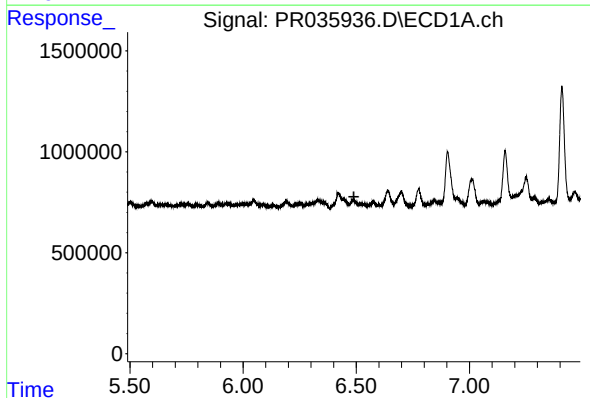
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



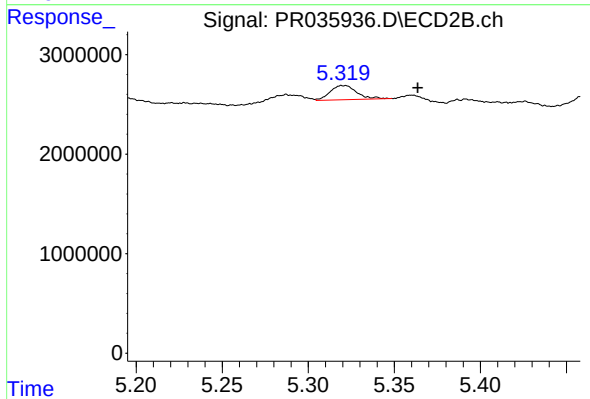
#24 AR-1248-4

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 4670427
Conc: 19.98 ng/ml



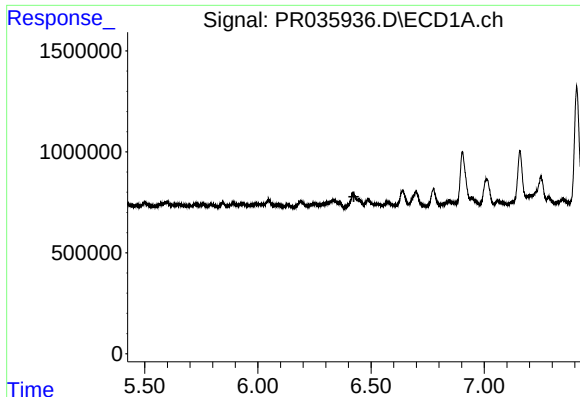
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.



#25 AR-1248-5

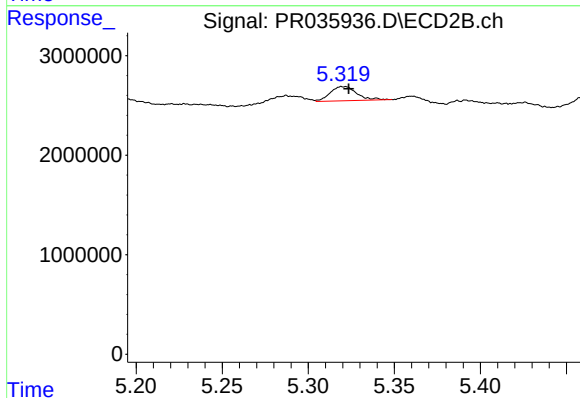
R.T.: 5.321 min
Delta R.T.: -0.043 min
Response: 1543336
Conc: 6.52 ng/ml



#26 AR-1254-1

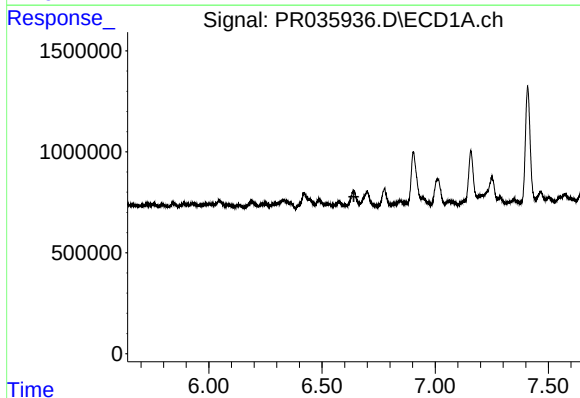
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



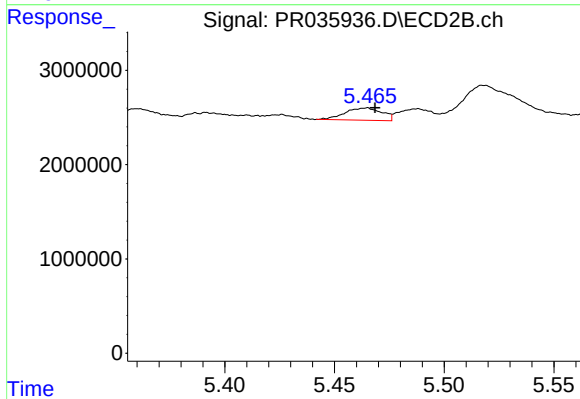
#26 AR-1254-1

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 1543336
Conc: 5.20 ng/ml



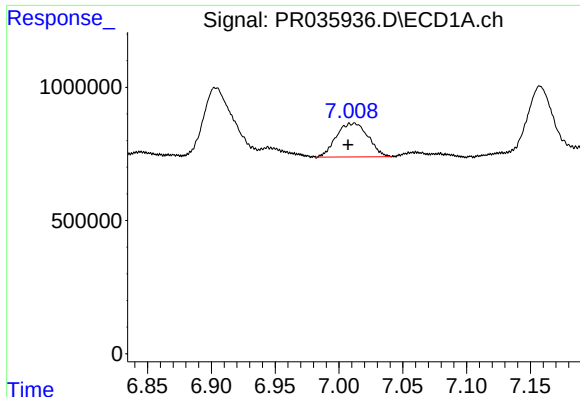
#27 AR-1254-2

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



#27 AR-1254-2

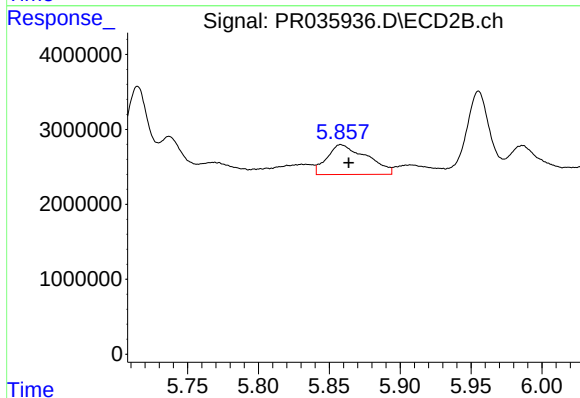
R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 1527662
Conc: 5.86 ng/ml



#28 AR-1254-3

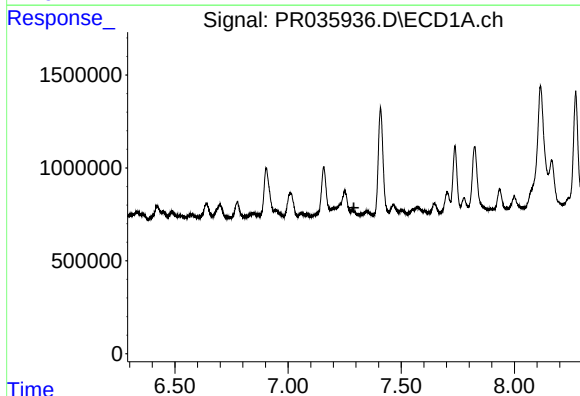
R.T.: 7.012 min
Delta R.T.: 0.005 min
Response: 2191537
Conc: 21.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



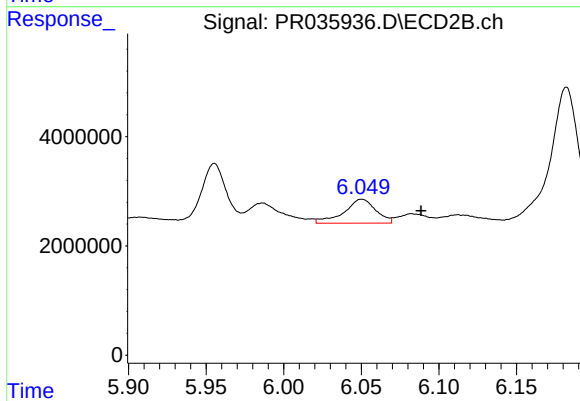
#28 AR-1254-3

R.T.: 5.858 min
Delta R.T.: -0.005 min
Response: 7798187
Conc: 17.58 ng/ml



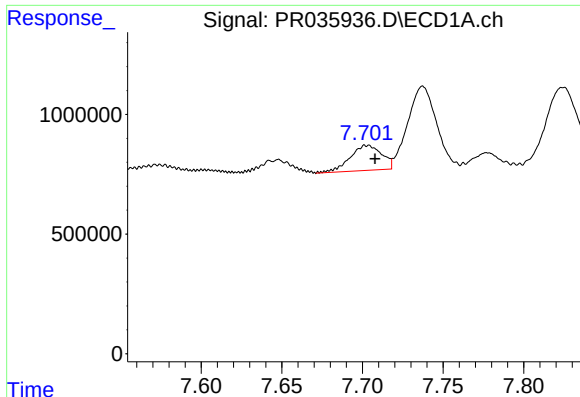
#29 AR-1254-4

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



#29 AR-1254-4

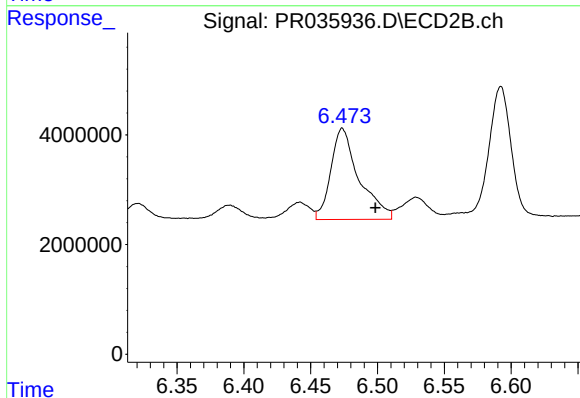
R.T.: 6.050 min
Delta R.T.: -0.038 min
Response: 6289624
Conc: 20.07 ng/ml



#30 AR-1254-5

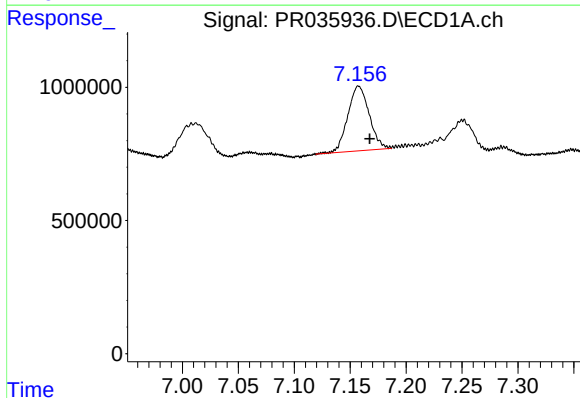
R.T.: 7.703 min
Delta R.T.: -0.005 min
Response: 1429647
Conc: 14.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



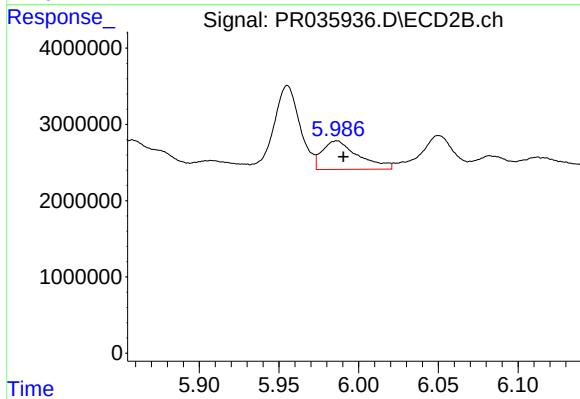
#30 AR-1254-5

R.T.: 6.474 min
Delta R.T.: -0.025 min
Response: 24435754
Conc: 58.37 ng/ml



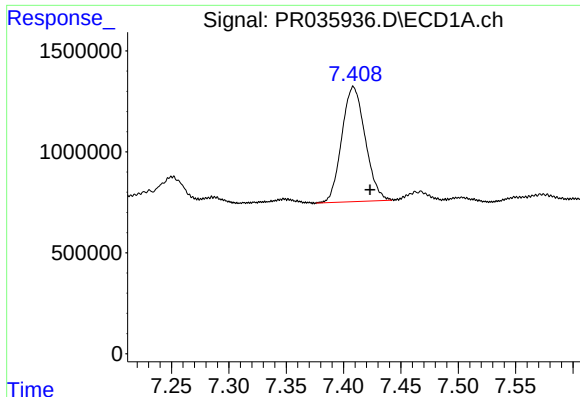
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.010 min
Response: 3210562
Conc: 33.06 ng/ml



#31 AR-1260-1

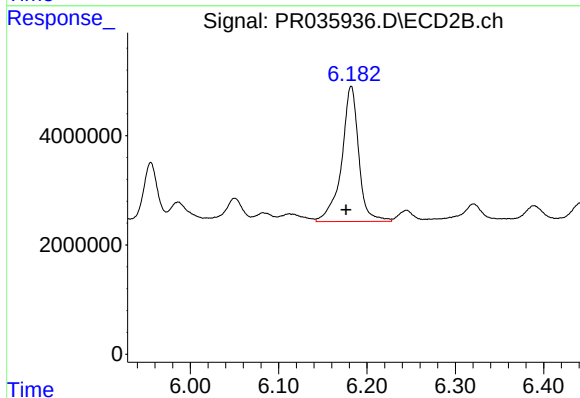
R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 5916173
Conc: 16.25 ng/ml



#32 AR-1260-2

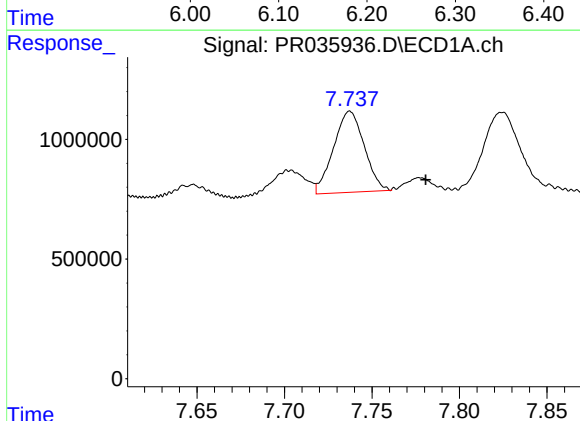
R.T.: 7.409 min
Delta R.T.: -0.014 min
Response: 8098886
Conc: 70.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



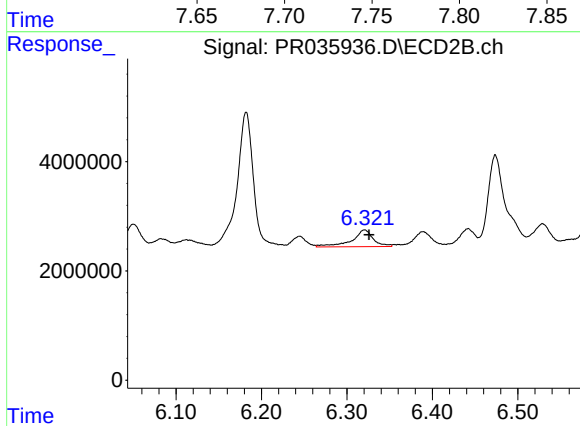
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: 0.006 min
Response: 33301751
Conc: 63.75 ng/ml



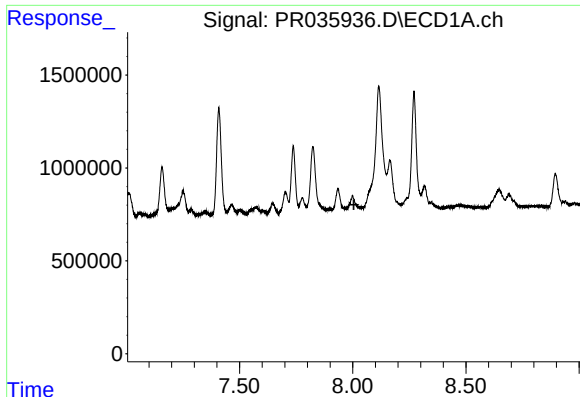
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.043 min
Response: 4135724
Conc: 56.19 ng/ml



#33 AR-1260-3

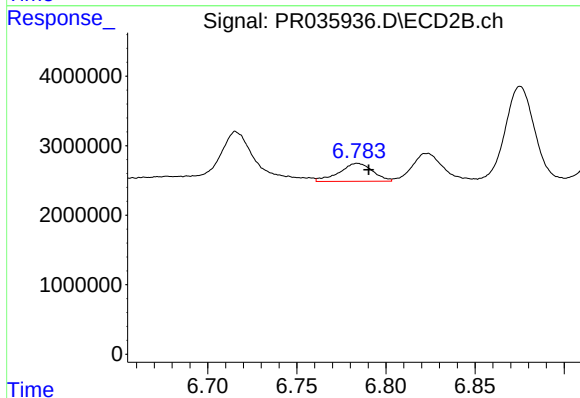
R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 5404355
Conc: 12.35 ng/ml



#34 AR-1260-4

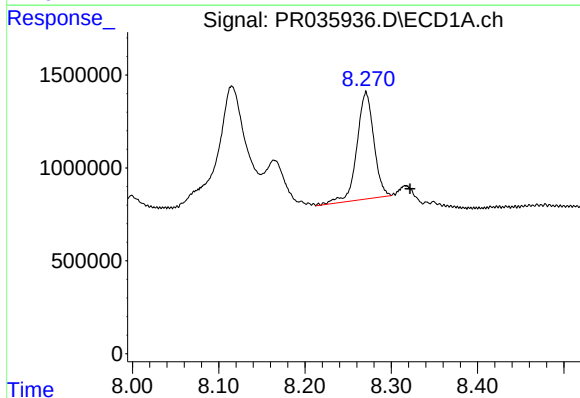
R.T.: 0.000 min
Exp R.T.: 8.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



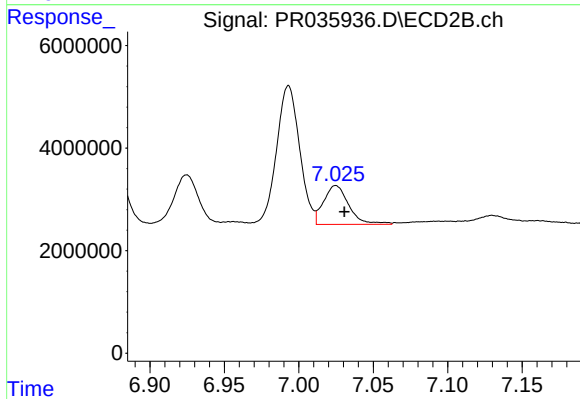
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 3383507
Conc: 10.93 ng/ml



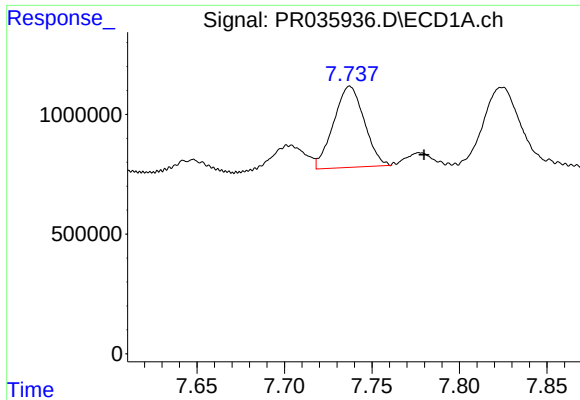
#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.051 min
Response: 7864728
Conc: 46.64 ng/ml



#35 AR-1260-5

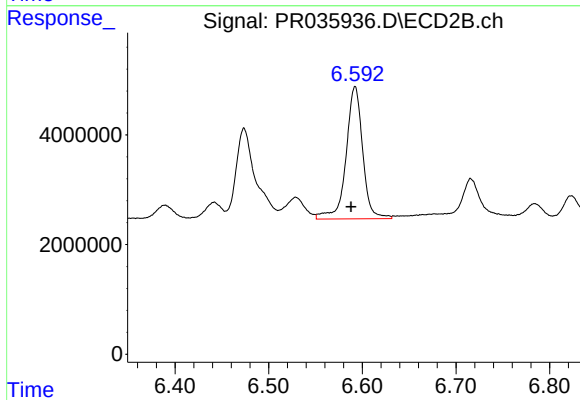
R.T.: 7.025 min
Delta R.T.: -0.006 min
Response: 8928136
Conc: 9.88 ng/ml



#36 AR-1262-1

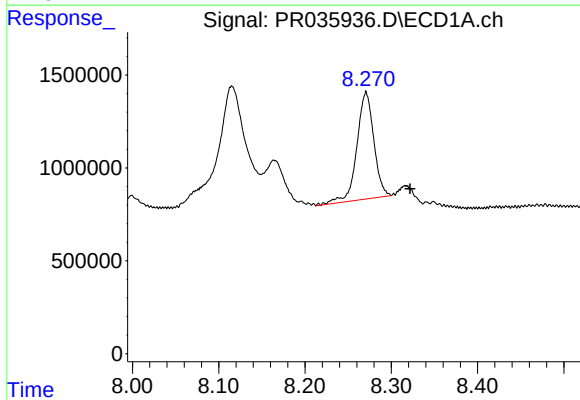
R.T.: 7.737 min
Delta R.T.: -0.042 min
Response: 4135724
Conc: 38.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-2-1



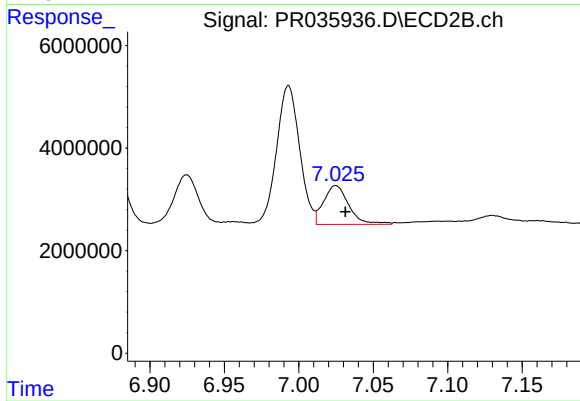
#36 AR-1262-1

R.T.: 6.592 min
Delta R.T.: 0.004 min
Response: 29817248
Conc: 148.05 ng/ml



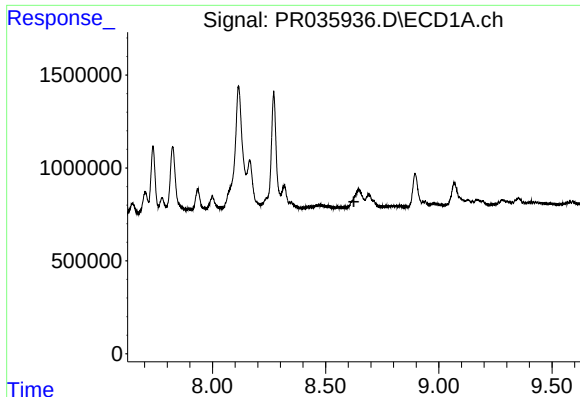
#37 AR-1262-2

R.T.: 8.271 min
Delta R.T.: -0.051 min
Response: 7864728
Conc: 39.53 ng/ml



#37 AR-1262-2

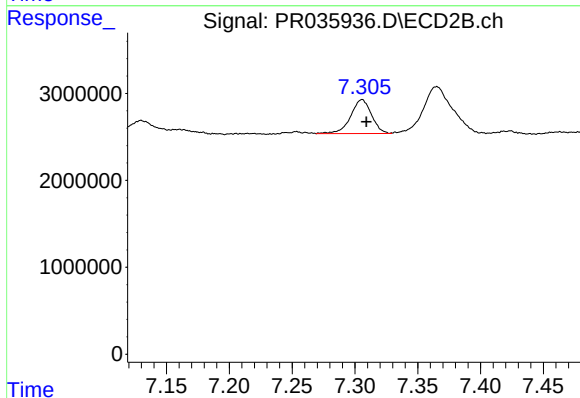
R.T.: 7.025 min
Delta R.T.: -0.006 min
Response: 8928136
Conc: 8.57 ng/ml



#38 AR-1262-3

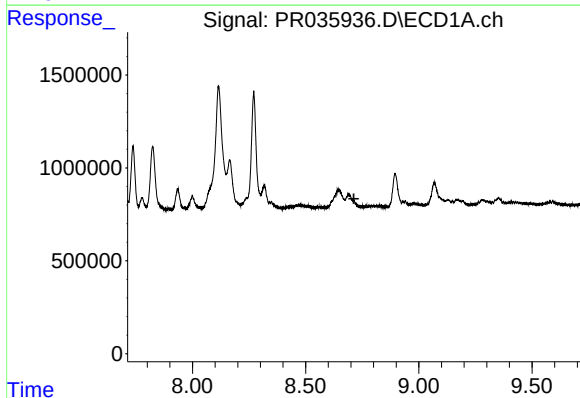
R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



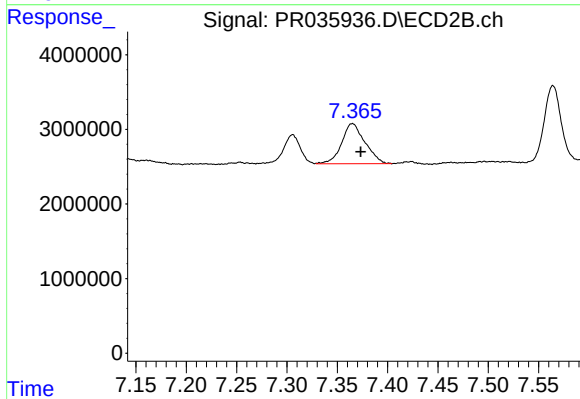
#38 AR-1262-3

R.T.: 7.306 min
Delta R.T.: -0.004 min
Response: 4517913
Conc: 11.04 ng/ml



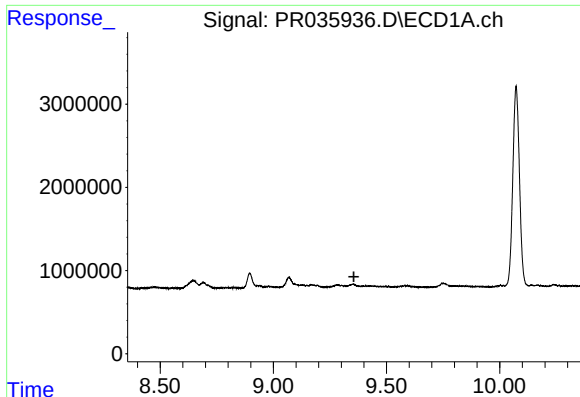
#39 AR-1262-4

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



#39 AR-1262-4

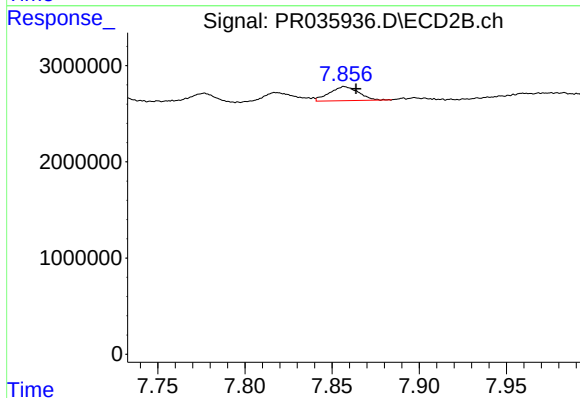
R.T.: 7.365 min
Delta R.T.: -0.008 min
Response: 8637792
Conc: 11.95 ng/ml



#40 AR-1262-5

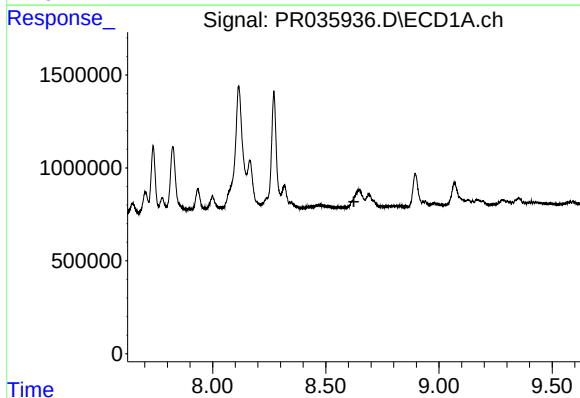
R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



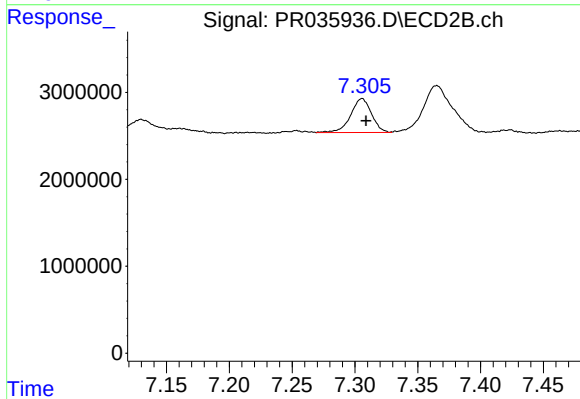
#40 AR-1262-5

R.T.: 7.857 min
Delta R.T.: -0.006 min
Response: 1706070
Conc: 5.19 ng/ml



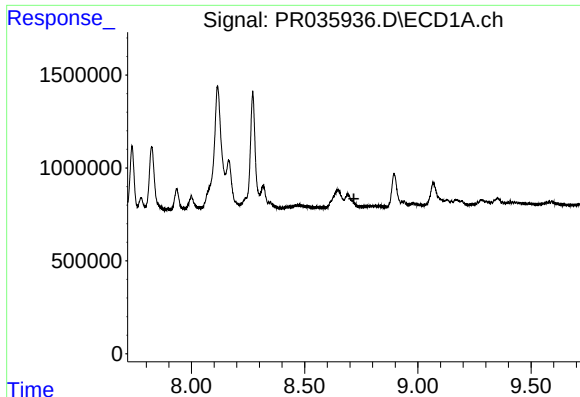
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.



#41 AR-1268-1

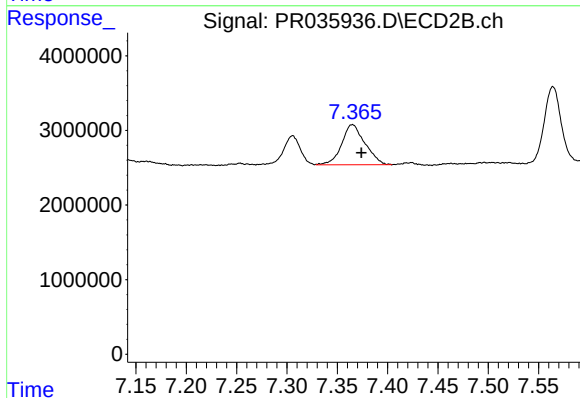
R.T.: 7.306 min
Delta R.T.: -0.003 min
Response: 4517913
Conc: 3.57 ng/ml



#42 AR-1268-2

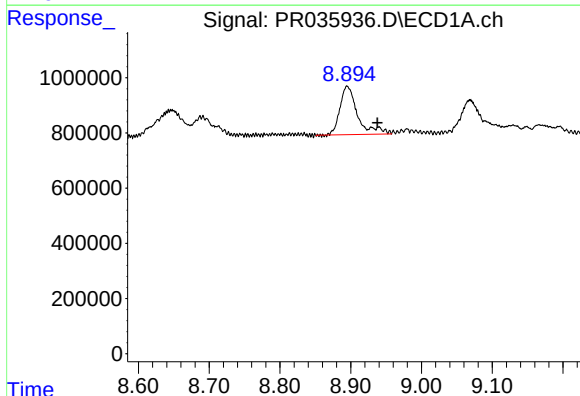
R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



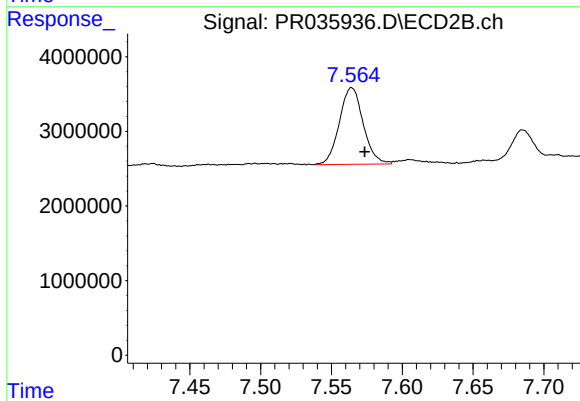
#42 AR-1268-2

R.T.: 7.365 min
Delta R.T.: -0.009 min
Response: 8637792
Conc: 7.62 ng/ml



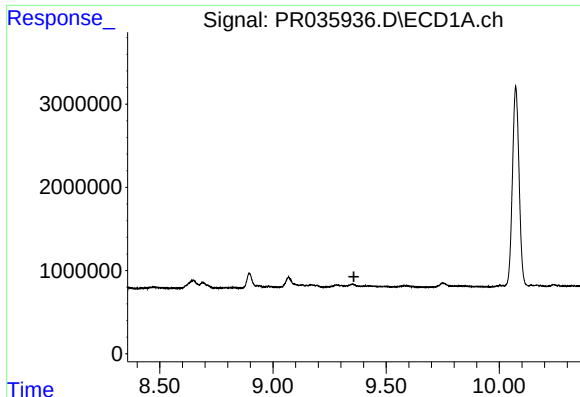
#43 AR-1268-3

R.T.: 8.895 min
Delta R.T.: -0.043 min
Response: 3031770
Conc: 16.41 ng/ml



#43 AR-1268-3

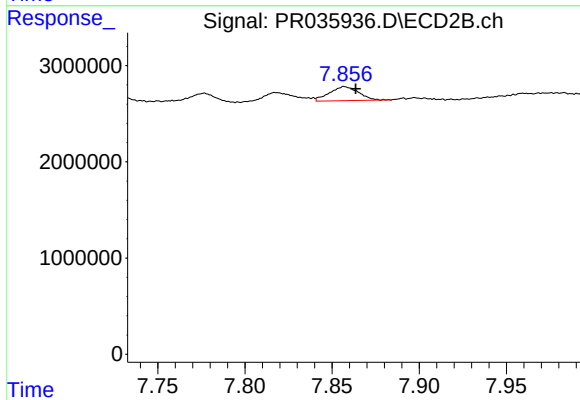
R.T.: 7.564 min
Delta R.T.: -0.009 min
Response: 12063796
Conc: 12.30 ng/ml



#44 AR-1268-4

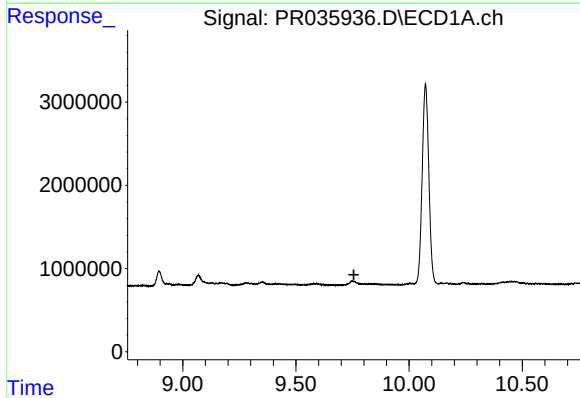
R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
Z-2-1



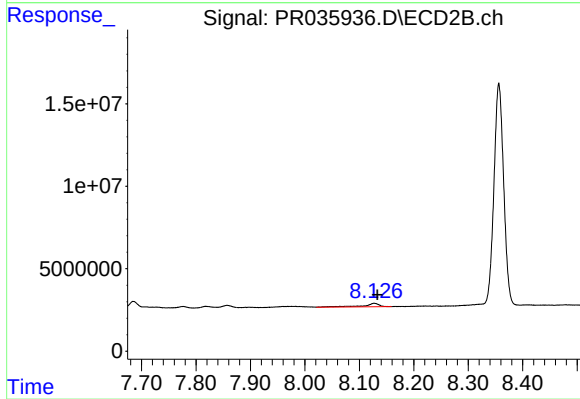
#44 AR-1268-4

R.T.: 7.857 min
Delta R.T.: -0.006 min
Response: 1706070
Conc: 4.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.127 min
Delta R.T.: -0.006 min
Response: 4262876
Conc: 1.60 ng/ml