

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040819\
 Data File : PR036975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2019 14:32
 Operator : SM\SJ
 Sample : K2294-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-14-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:34:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.398	3.471	19468381	91166810	12.220	15.563 #
2)	SA Decachlor...	10.036	8.322	20670250	72495099	11.033	9.082
Target Compounds							
3)	L1 AR-1016-1	0.000	4.520	0	7462148	N.D.	30.900 #
4)	L1 AR-1016-2	0.000	4.520	0	7462148	N.D.	19.114 #
7)	L1 AR-1016-5	0.000	4.969	0	2507052	N.D.	12.063 #
8)	L2 AR-1221-1	0.000	3.657	0	2705187	N.D.	44.051 #
9)	L2 AR-1221-2	0.000	3.764	0	6071478	N.D.	134.260 #
10)	L2 AR-1221-3	0.000	3.764	0	6071478	N.D.	40.329 #
11)	L3 AR-1232-1	0.000	3.892	0	3143561	N.D.	33.248 #
12)	L3 AR-1232-2	0.000	4.520	0	7462148	N.D.	62.474 #
15)	L3 AR-1232-5	0.000	4.969	0	2507052	N.D.	43.744 #
16)	L4 AR-1242-1	0.000	4.520	0	7462148	N.D.	65.305 #
17)	L4 AR-1242-2	0.000	4.520	0	7462148	N.D.	39.236 #
20)	L4 AR-1242-5	0.000	5.297	0	6276696	N.D.	45.465 #
21)	L5 AR-1248-1	0.000	4.520	0	7462148	N.D.	76.839 #
24)	L5 AR-1248-4	0.000	4.969	0	2507052	N.D.	14.215 #
25)	L5 AR-1248-5	0.000	5.297	0	6276696	N.D.	32.286 #
26)	L6 AR-1254-1	0.000	5.297	0	6276696	N.D.	19.085 #
27)	L6 AR-1254-2	0.000	5.439	0	5816896	N.D.	19.648 #
28)	L6 AR-1254-3	0.000	5.849	0	23363065	N.D.	45.926 #
29)	L6 AR-1254-4	0.000	6.058	0	19936568	N.D.	52.023 #
30)	L6 AR-1254-5	0.000	6.465	0	10165670	N.D.	19.994 #
31)	L7 AR-1260-1	0.000	5.959	0	14722593	N.D.	33.661 #
32)	L7 AR-1260-2	7.396	6.145	3721260	18848210	30.326	28.817
33)	L7 AR-1260-3	0.000	6.294	0	11288374	N.D.	21.344 #
34)	L7 AR-1260-4	0.000	6.756	0	4853065	N.D.	10.407 #
35)	L7 AR-1260-5	0.000	6.998	0	14135624	N.D.	10.616 #
36)	L8 AR-1262-1	0.000	6.557	0	5057084	N.D.	18.449 #
37)	L8 AR-1262-2	0.000	6.998	0	14135624	N.D.	10.313 #
38)	L8 AR-1262-3	0.000	7.275	0	2746111	N.D.	5.031 #
39)	L8 AR-1262-4	0.000	7.338	0	11193569	N.D.	12.186 #
40)	L8 AR-1262-5	0.000	7.828	0	3016899	N.D.	7.511 #
41)	L9 AR-1268-1	0.000	7.275	0	2746111	N.D.	1.855 #
42)	L9 AR-1268-2	0.000	7.338	0	11193569	N.D.	8.916 #
44)	L9 AR-1268-4	0.000	7.828	0	3016899	N.D.	6.945 #

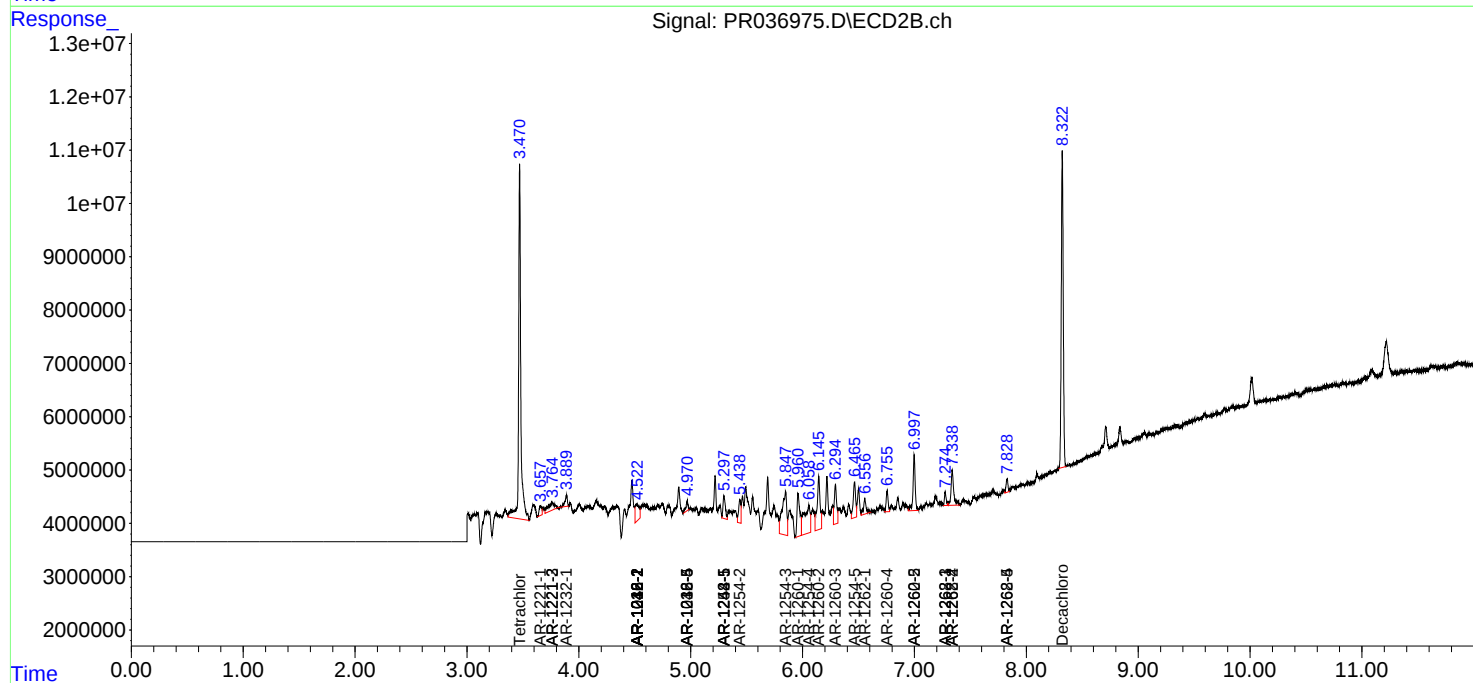
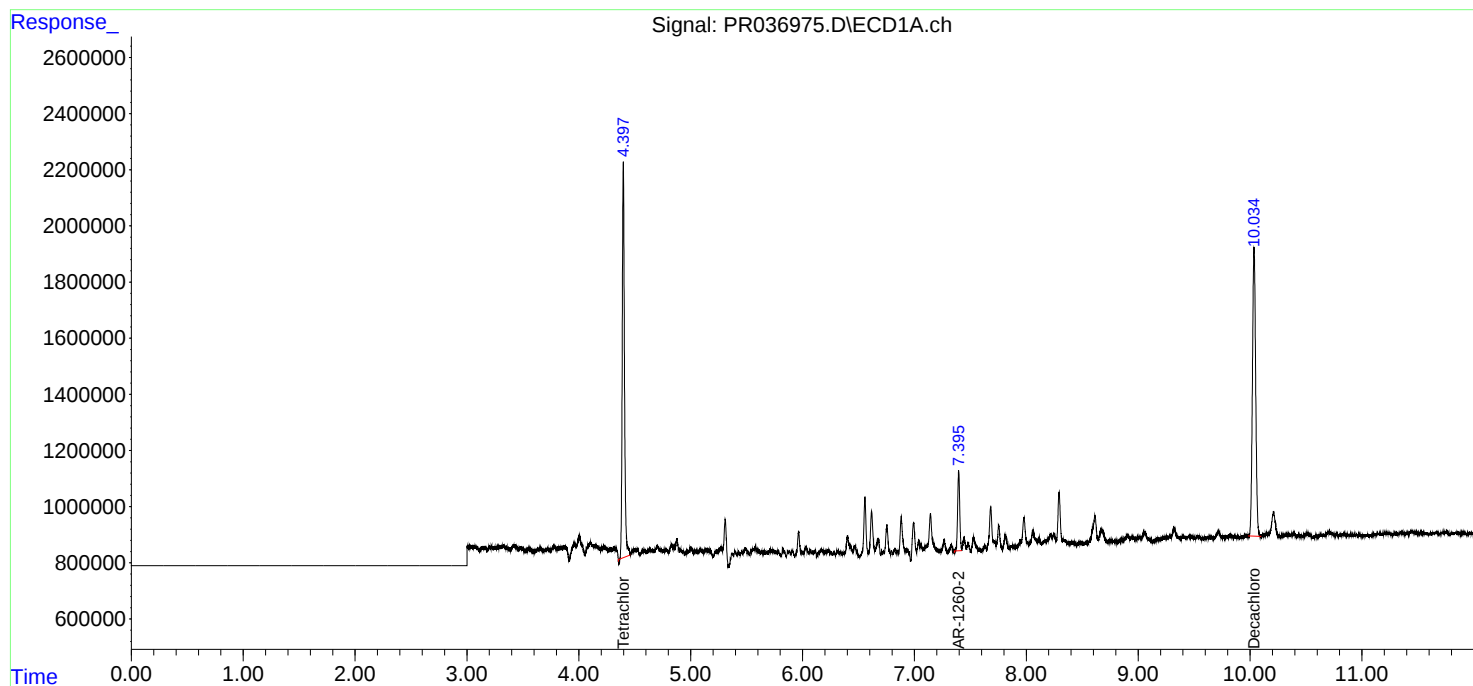
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

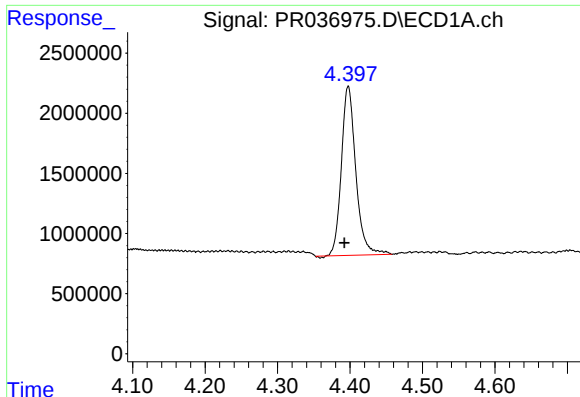
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040819\
Data File : PR036975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
TP-14-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 01:34:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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

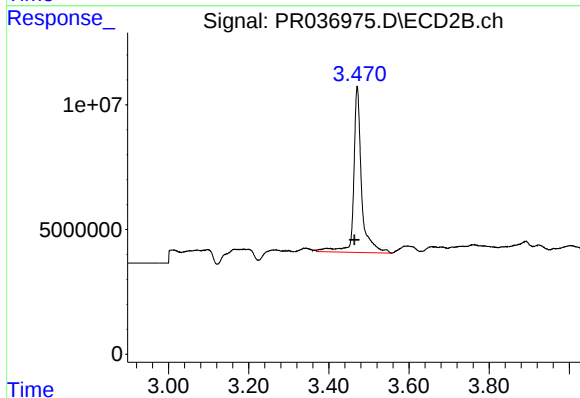




#1 Tetrachloro-m-xylene

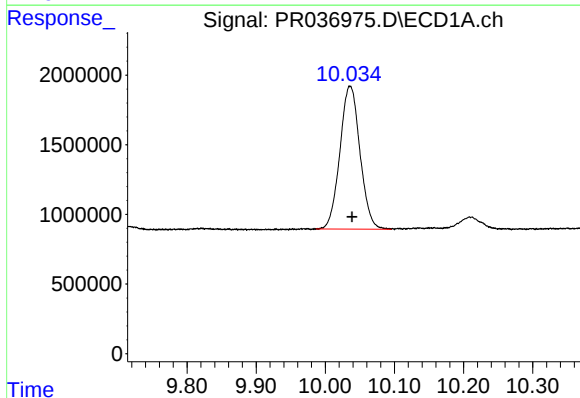
R.T.: 4.398 min
Delta R.T.: 0.006 min
Response: 19468381
Conc: 12.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-14-S



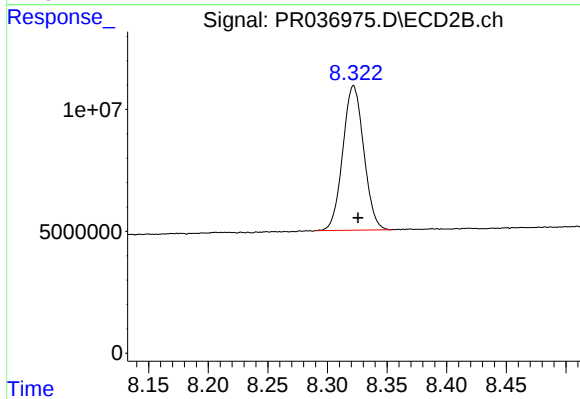
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.007 min
Response: 91166810
Conc: 15.56 ng/ml



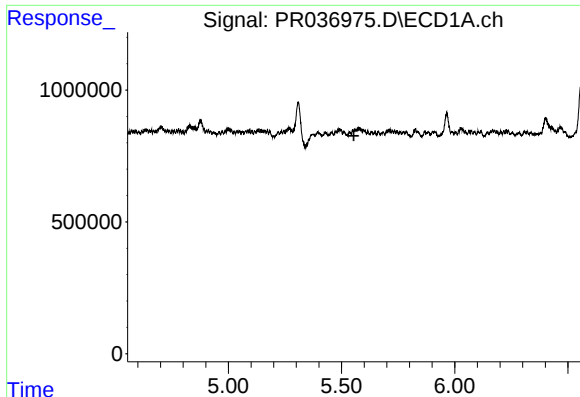
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: -0.003 min
Response: 20670250
Conc: 11.03 ng/ml



#2 Decachlorobiphenyl

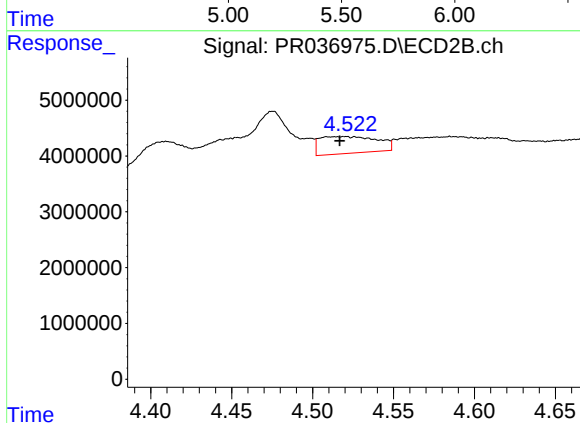
R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 72495099
Conc: 9.08 ng/ml



#3 AR-1016-1

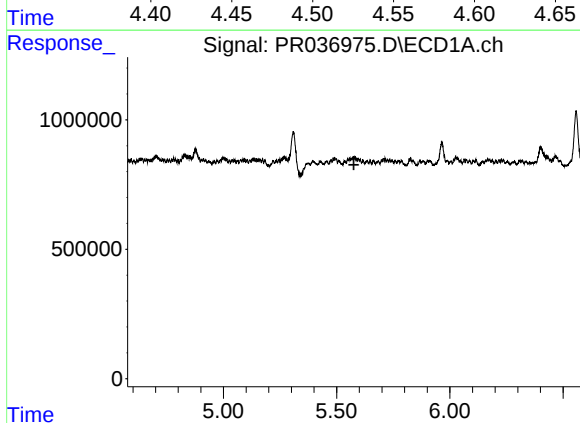
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



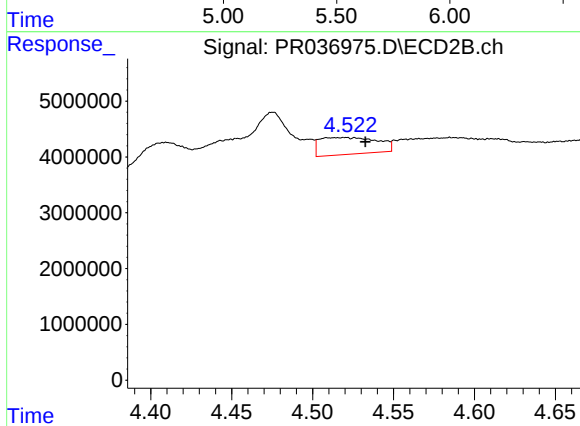
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: 0.003 min
Response: 7462148
Conc: 30.90 ng/ml



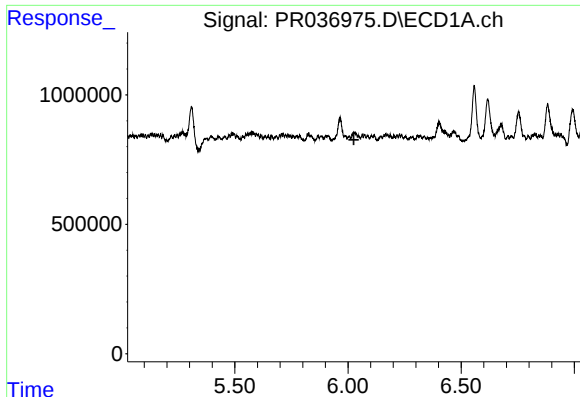
#4 AR-1016-2

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



#4 AR-1016-2

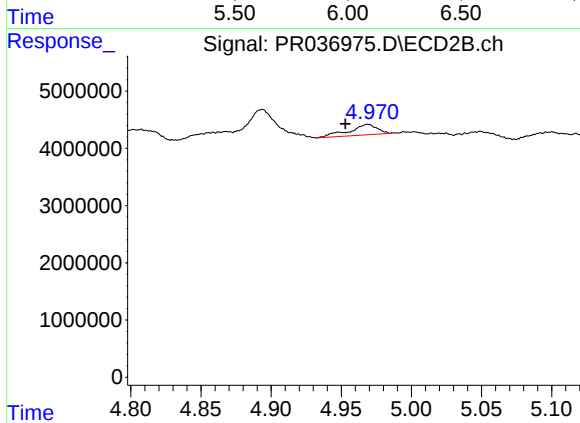
R.T.: 4.520 min
Delta R.T.: -0.013 min
Response: 7462148
Conc: 19.11 ng/ml



#7 AR-1016-5

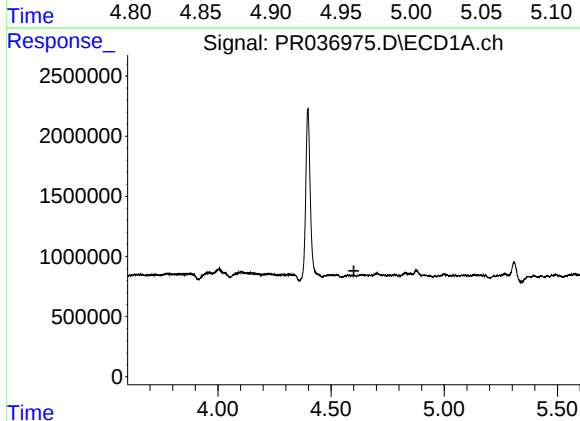
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



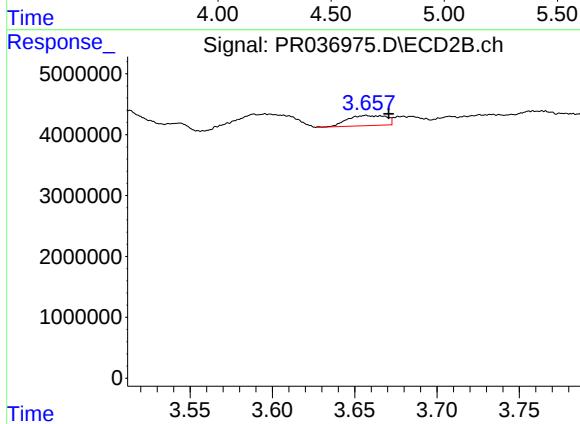
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: 0.016 min
Response: 2507052
Conc: 12.06 ng/ml



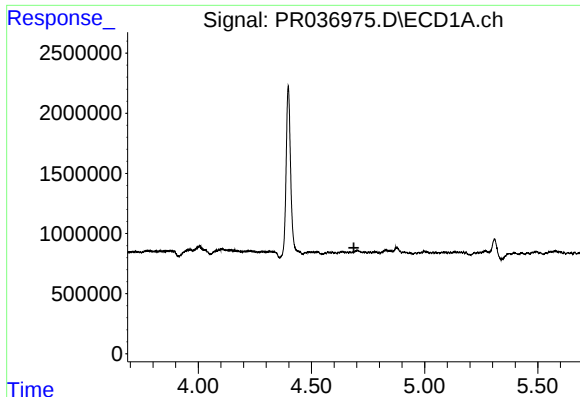
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.



#8 AR-1221-1

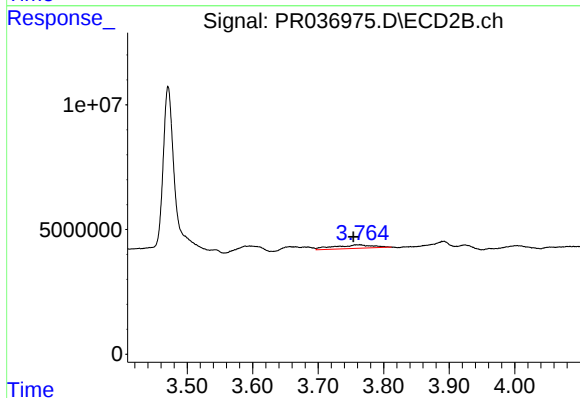
R.T.: 3.657 min
Delta R.T.: -0.014 min
Response: 2705187
Conc: 44.05 ng/ml



#9 AR-1221-2

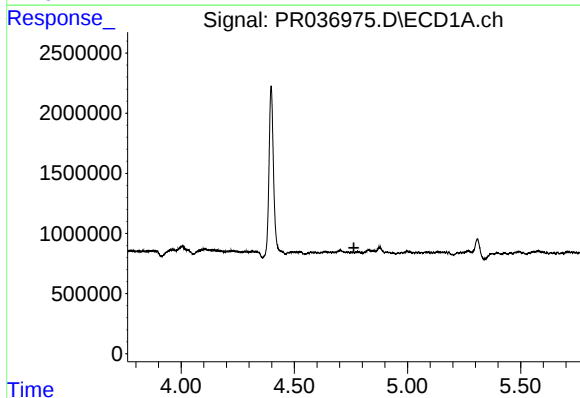
R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



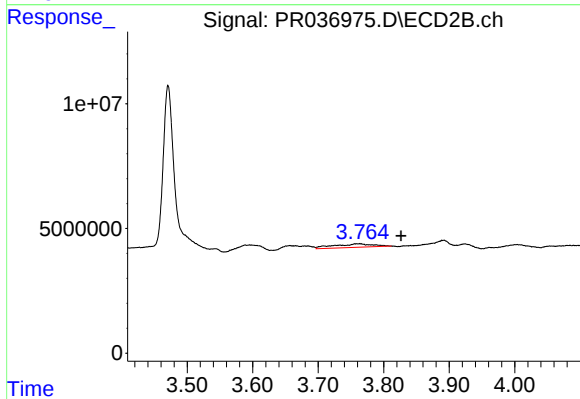
#9 AR-1221-2

R.T.: 3.764 min
Delta R.T.: 0.010 min
Response: 6071478
Conc: 134.26 ng/ml



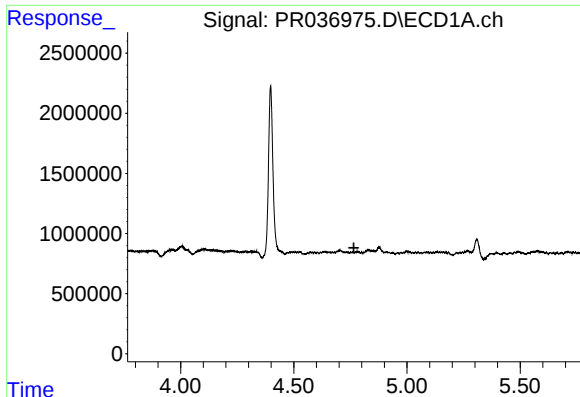
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.



#10 AR-1221-3

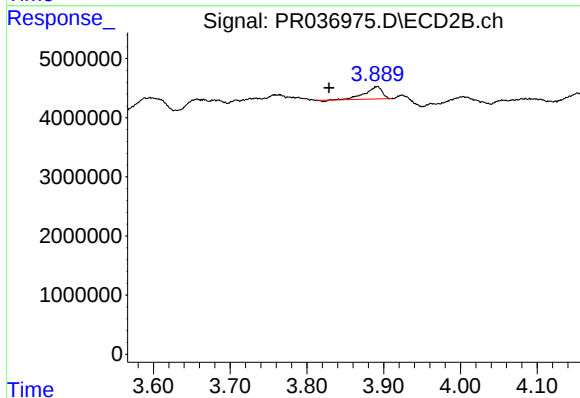
R.T.: 3.764 min
Delta R.T.: -0.063 min
Response: 6071478
Conc: 40.33 ng/ml



#11 AR-1232-1

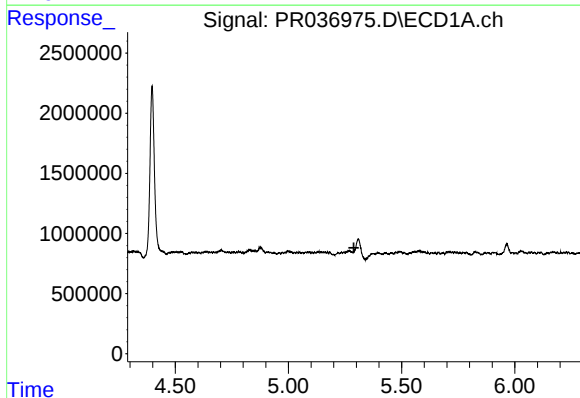
R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



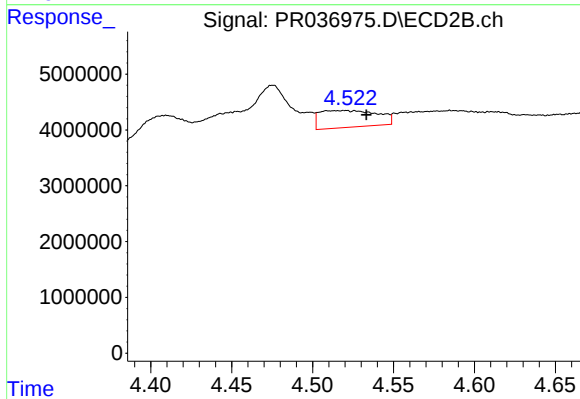
#11 AR-1232-1

R.T.: 3.892 min
Delta R.T.: 0.063 min
Response: 3143561
Conc: 33.25 ng/ml



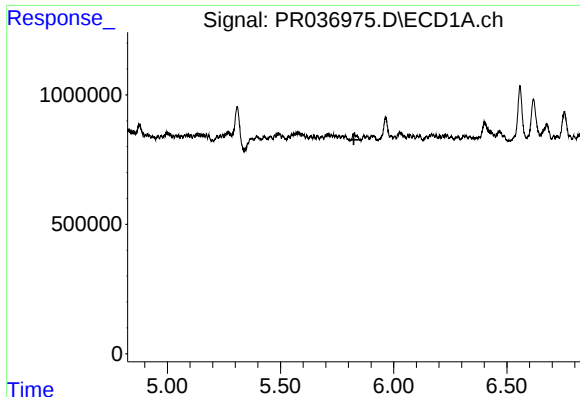
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



#12 AR-1232-2

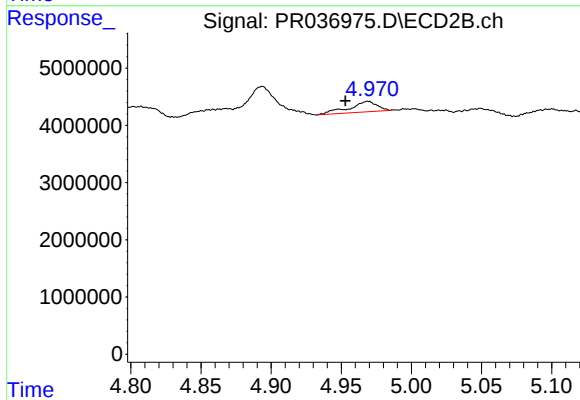
R.T.: 4.520 min
Delta R.T.: -0.013 min
Response: 7462148
Conc: 62.47 ng/ml



#15 AR-1232-5

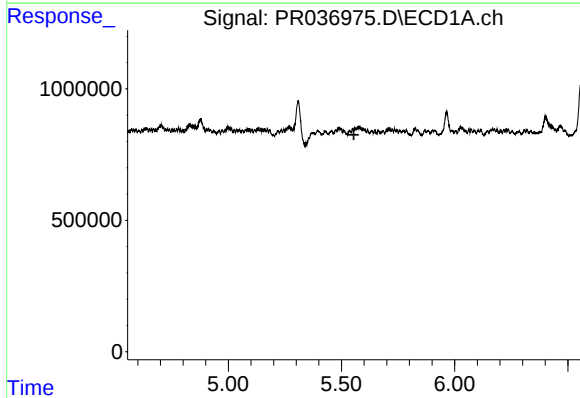
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



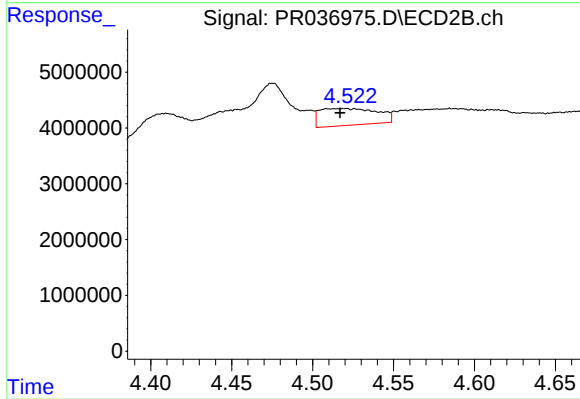
#15 AR-1232-5

R.T.: 4.969 min
Delta R.T.: 0.016 min
Response: 2507052
Conc: 43.74 ng/ml



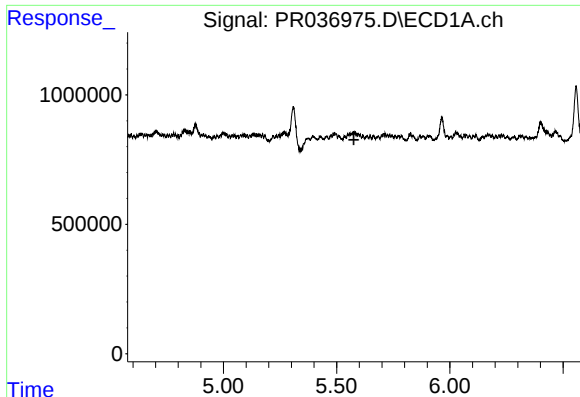
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#16 AR-1242-1

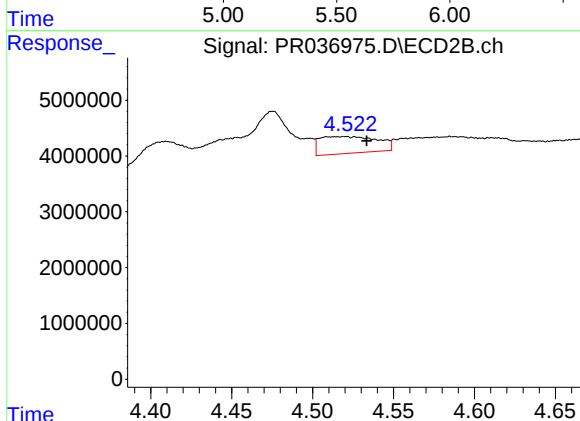
R.T.: 4.520 min
Delta R.T.: 0.003 min
Response: 7462148
Conc: 65.30 ng/ml



#17 AR-1242-2

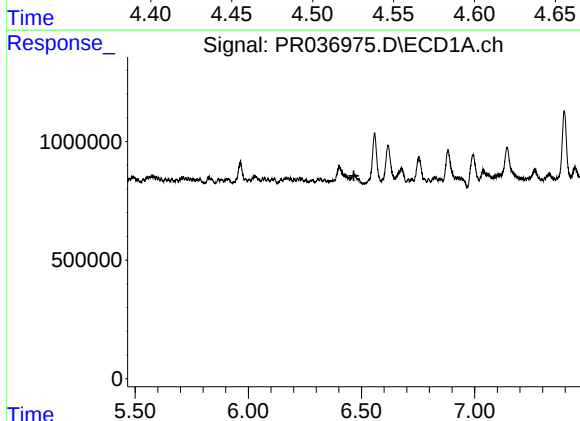
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



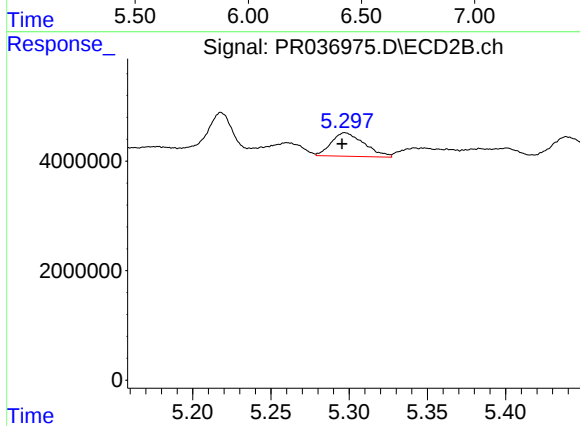
#17 AR-1242-2

R.T.: 4.520 min
Delta R.T.: -0.013 min
Response: 7462148
Conc: 39.24 ng/ml



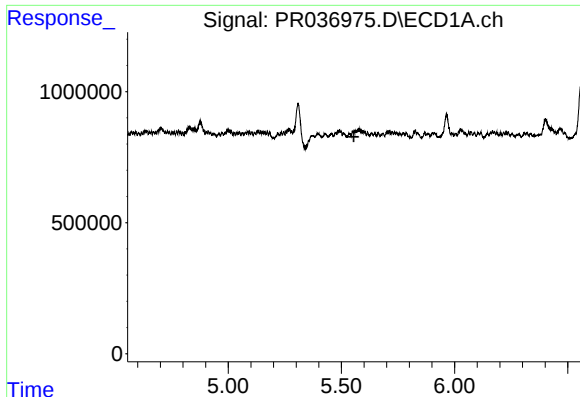
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#20 AR-1242-5

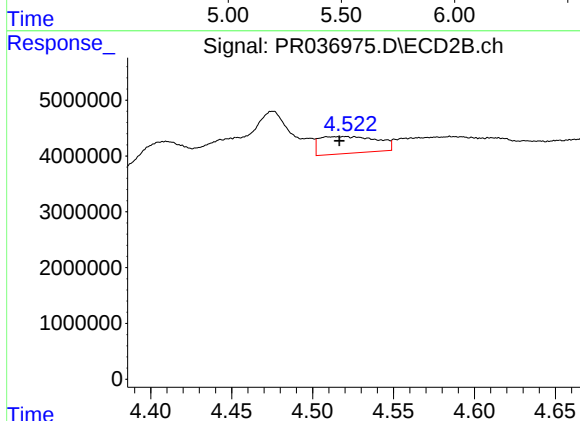
R.T.: 5.297 min
Delta R.T.: 0.002 min
Response: 6276696
Conc: 45.47 ng/ml



#21 AR-1248-1

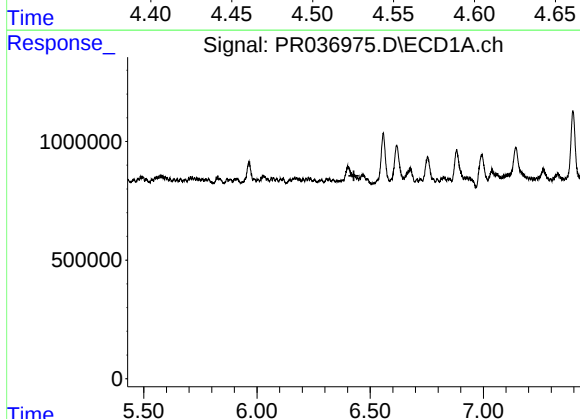
R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



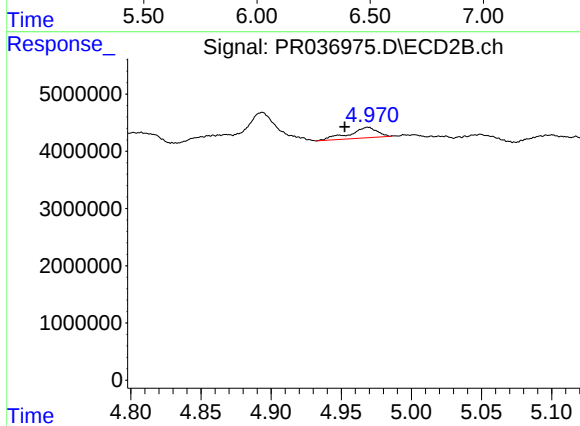
#21 AR-1248-1

R.T.: 4.520 min
Delta R.T.: 0.004 min
Response: 7462148
Conc: 76.84 ng/ml



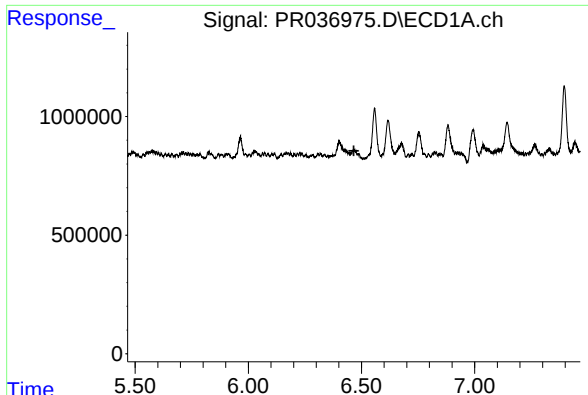
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.



#24 AR-1248-4

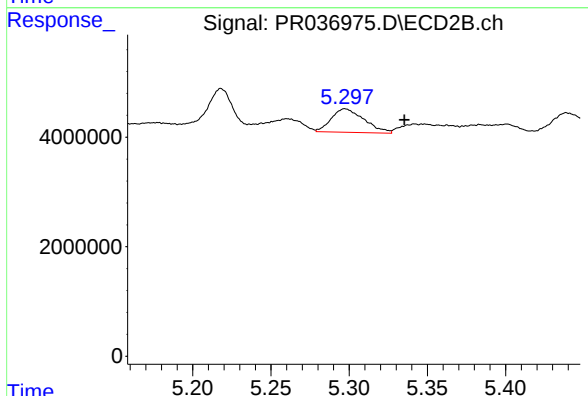
R.T.: 4.969 min
Delta R.T.: 0.016 min
Response: 2507052
Conc: 14.22 ng/ml



#25 AR-1248-5

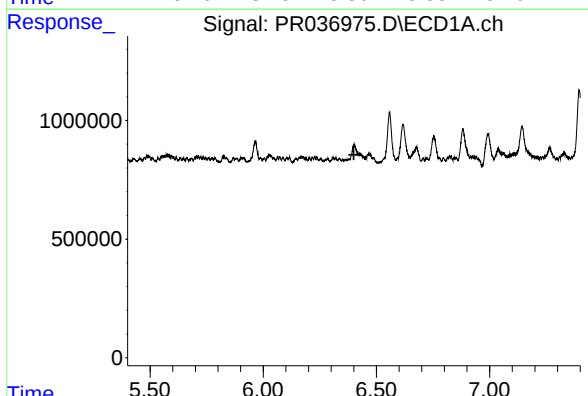
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



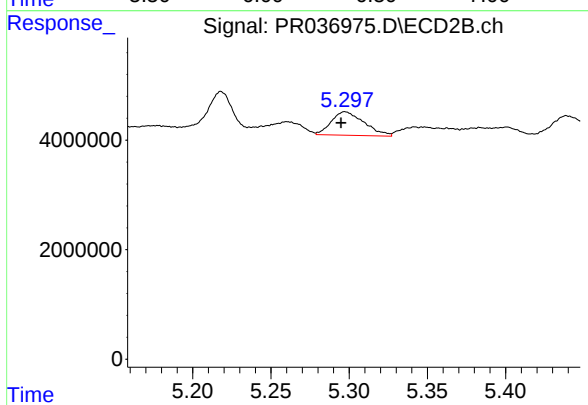
#25 AR-1248-5

R.T.: 5.297 min
Delta R.T.: -0.038 min
Response: 6276696
Conc: 32.29 ng/ml



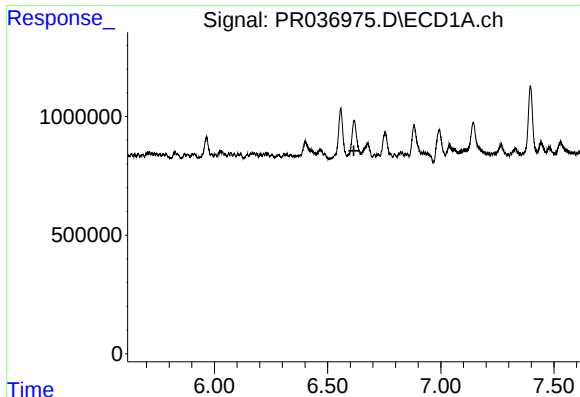
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.



#26 AR-1254-1

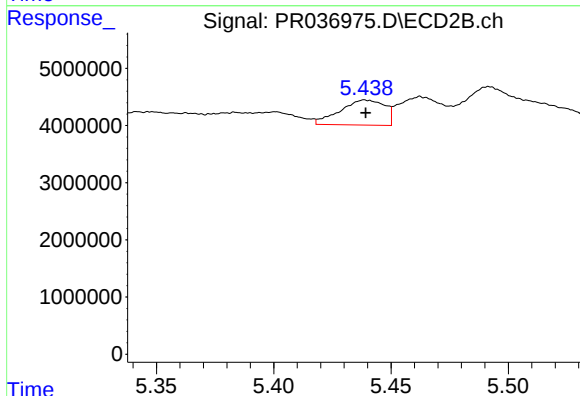
R.T.: 5.297 min
Delta R.T.: 0.003 min
Response: 6276696
Conc: 19.08 ng/ml



#27 AR-1254-2

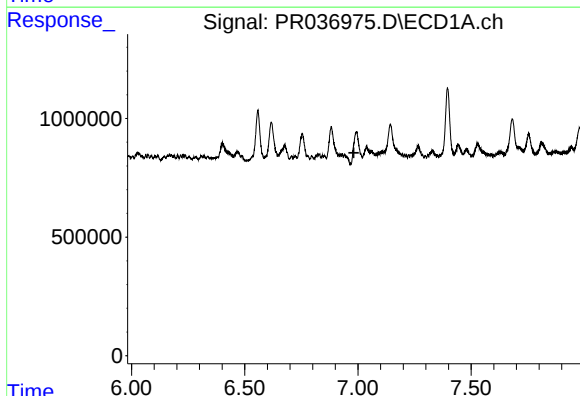
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



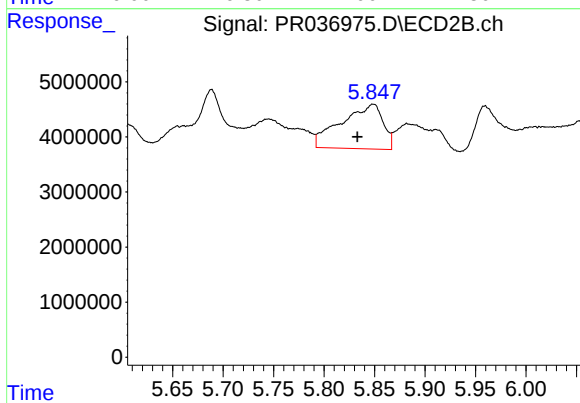
#27 AR-1254-2

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 5816896
Conc: 19.65 ng/ml



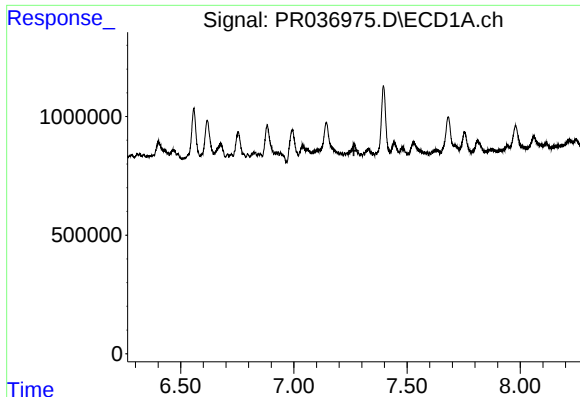
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.



#28 AR-1254-3

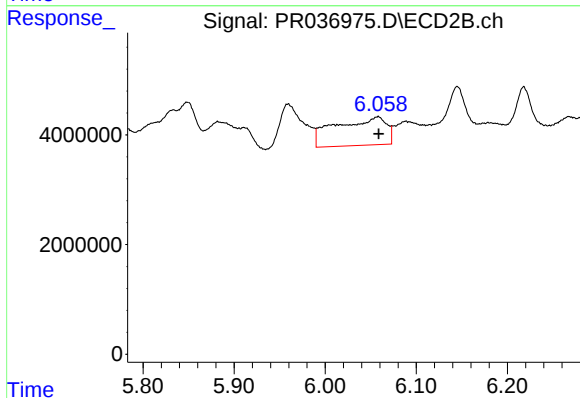
R.T.: 5.849 min
Delta R.T.: 0.016 min
Response: 23363065
Conc: 45.93 ng/ml



#29 AR-1254-4

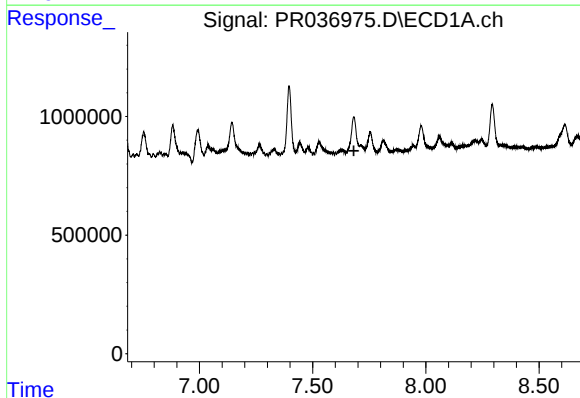
R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



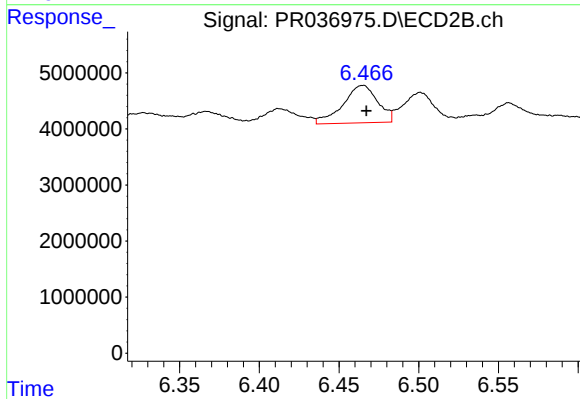
#29 AR-1254-4

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 19936568
Conc: 52.02 ng/ml



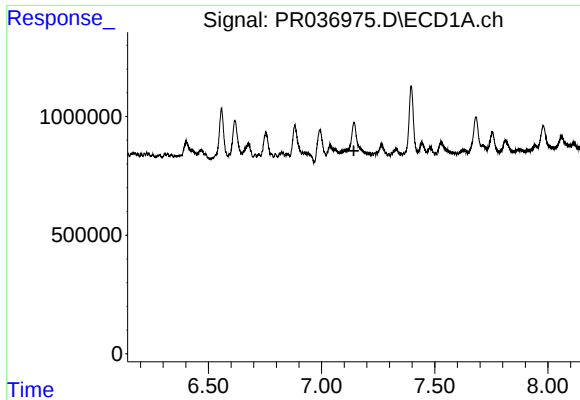
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.



#30 AR-1254-5

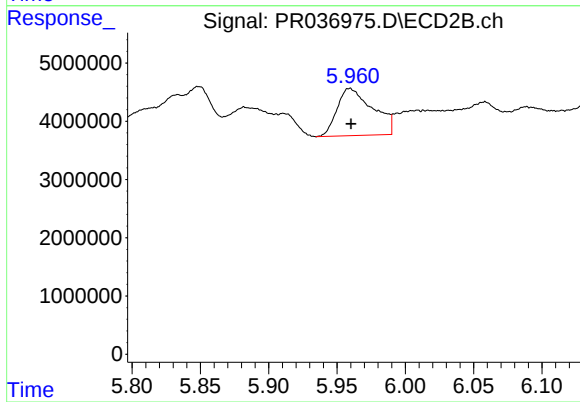
R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 10165670
Conc: 19.99 ng/ml



#31 AR-1260-1

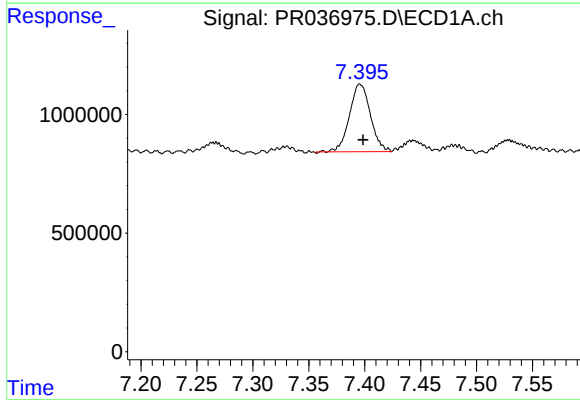
R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



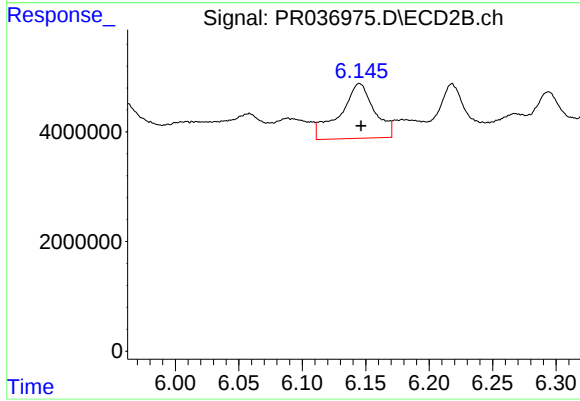
#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 14722593
Conc: 33.66 ng/ml



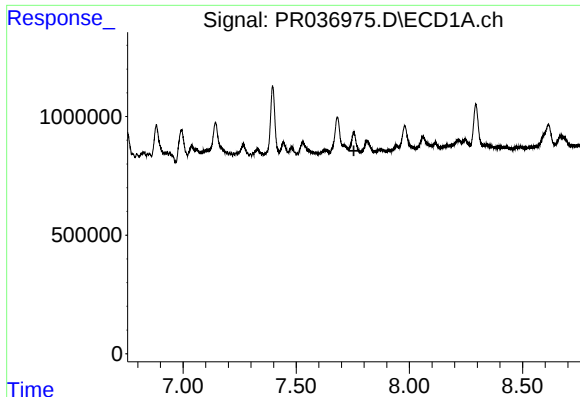
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: -0.003 min
Response: 3721260
Conc: 30.33 ng/ml



#32 AR-1260-2

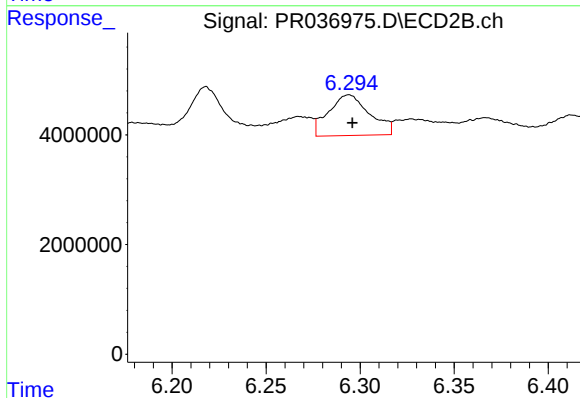
R.T.: 6.145 min
Delta R.T.: -0.001 min
Response: 18848210
Conc: 28.82 ng/ml



#33 AR-1260-3

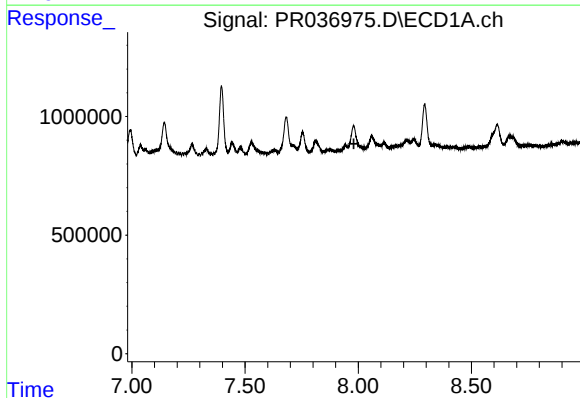
R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



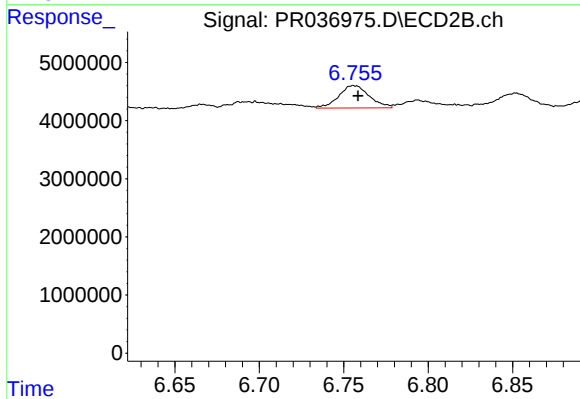
#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 11288374
Conc: 21.34 ng/ml



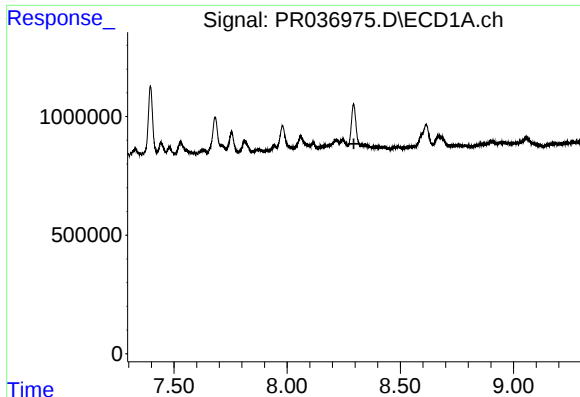
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.



#34 AR-1260-4

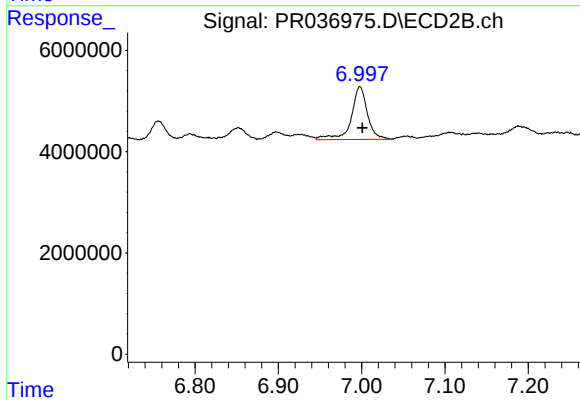
R.T.: 6.756 min
Delta R.T.: -0.003 min
Response: 4853065
Conc: 10.41 ng/ml



#35 AR-1260-5

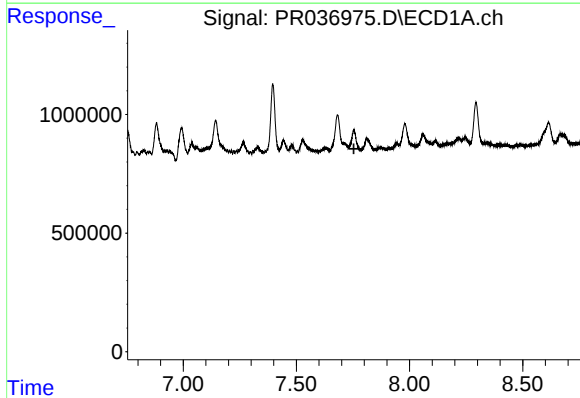
R.T.: 0.000 min
Exp R.T. : 8.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



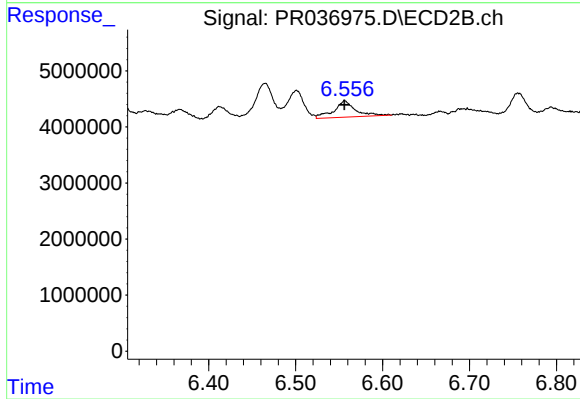
#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: -0.003 min
Response: 14135624
Conc: 10.62 ng/ml



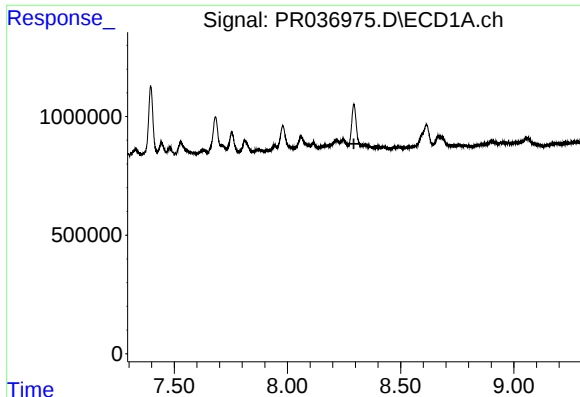
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.754 min
Response: 0
Conc: N.D.



#36 AR-1262-1

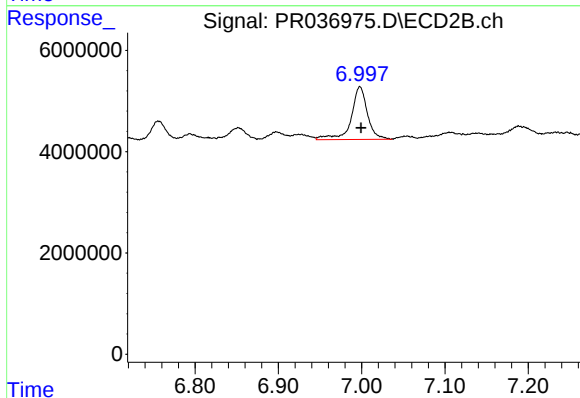
R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 5057084
Conc: 18.45 ng/ml



#37 AR-1262-2

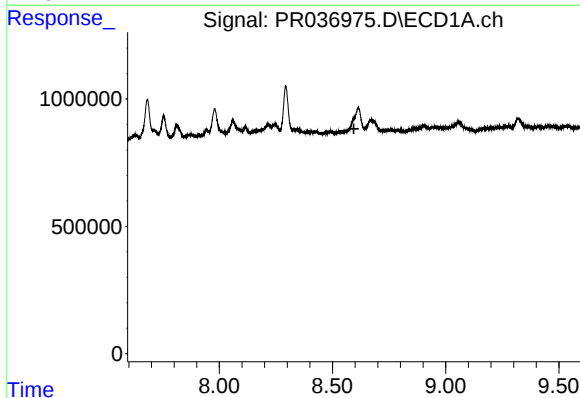
R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



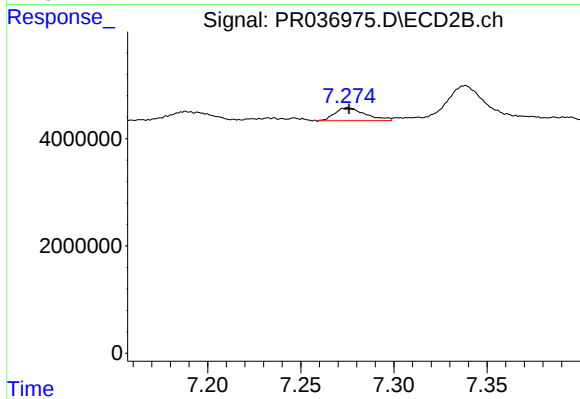
#37 AR-1262-2

R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 14135624
Conc: 10.31 ng/ml



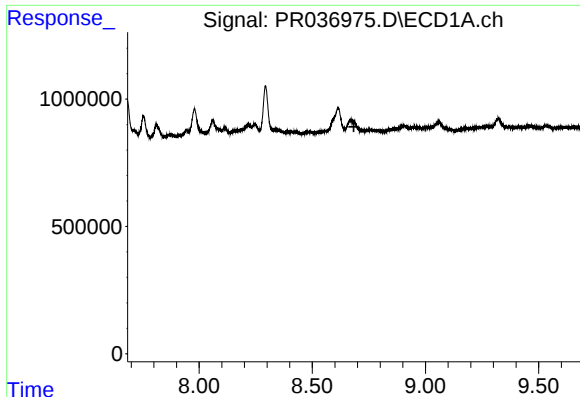
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.



#38 AR-1262-3

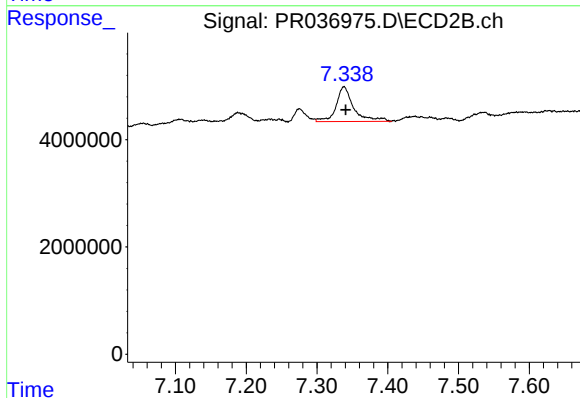
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 2746111
Conc: 5.03 ng/ml



#39 AR-1262-4

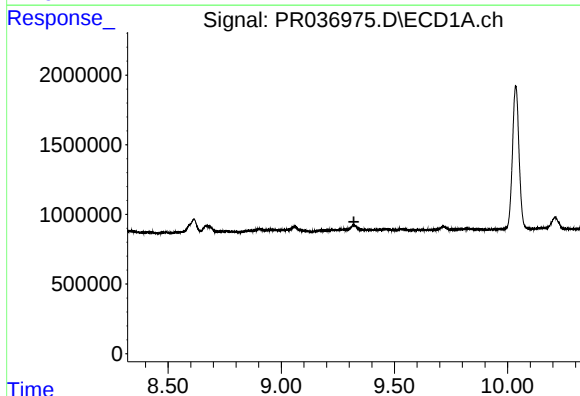
R.T.: 0.000 min
Exp R.T. : 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



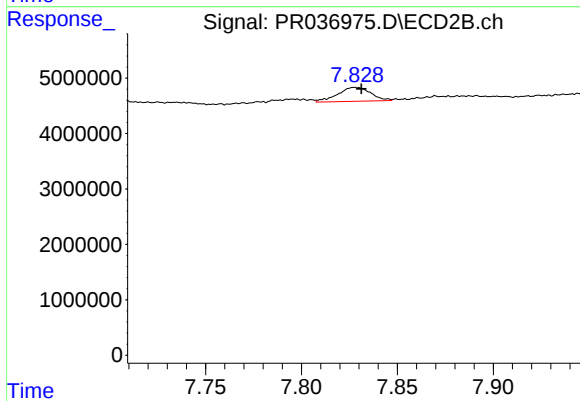
#39 AR-1262-4

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 11193569
Conc: 12.19 ng/ml



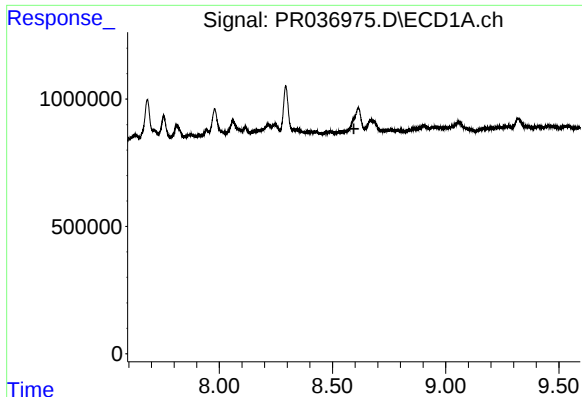
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.321 min
Response: 0
Conc: N.D.



#40 AR-1262-5

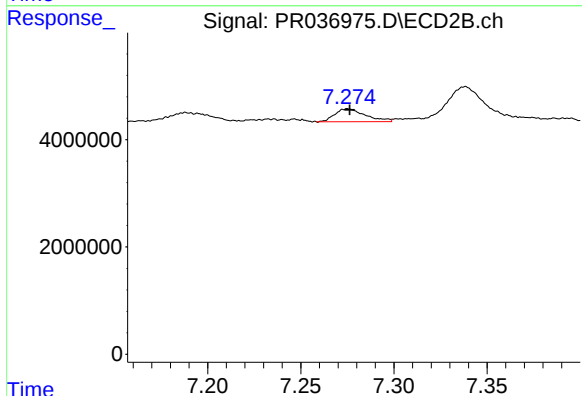
R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 3016899
Conc: 7.51 ng/ml



#41 AR-1268-1

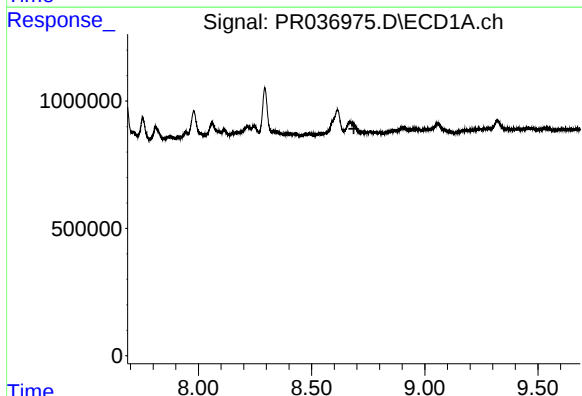
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



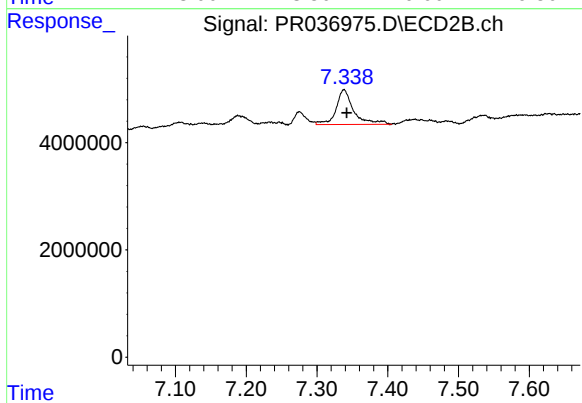
#41 AR-1268-1

R.T.: 7.275 min
Delta R.T.: -0.001 min
Response: 2746111
Conc: 1.86 ng/ml



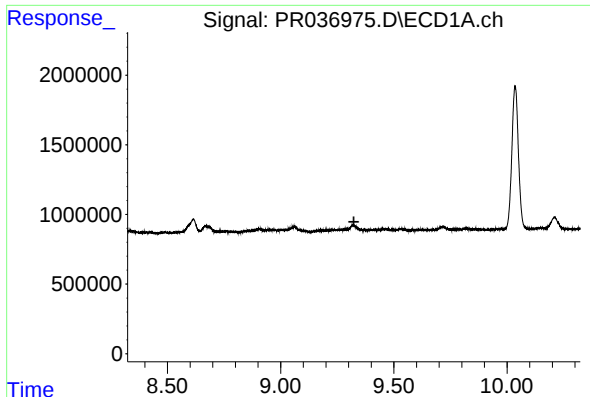
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#42 AR-1268-2

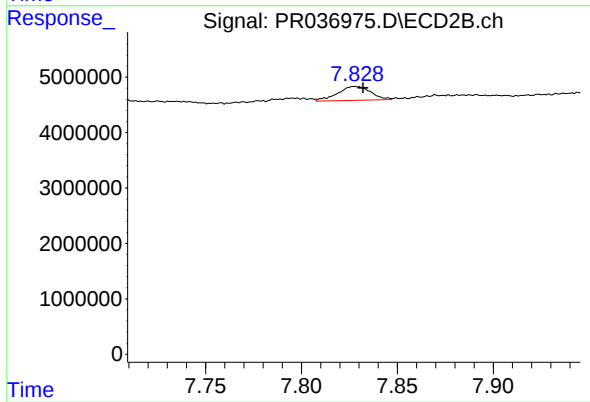
R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 11193569
Conc: 8.92 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-14-S



#44 AR-1268-4

R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 3016899
Conc: 6.95 ng/ml