

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
 Data File : PR036206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 22:19
 Operator : SM\SJ
 Sample : K1901-10
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 00:50:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.406	3.480	26065625	88518120	16.401	16.854
2)	SA Decachlor...	10.063	8.349	16573253	55263653	10.363	8.420
Target Compounds							
5)	L1 AR-1016-3	0.000	4.775	0	3196608	N.D.	20.884 #
6)	L1 AR-1016-4	0.000	4.775	0	3196608	N.D.	26.576 #
7)	L1 AR-1016-5	0.000	5.015	0	1632229	N.D.	10.067 #
8)	L2 AR-1221-1	0.000	3.664	0	2639371	N.D.	36.293 #
9)	L2 AR-1221-2	0.000	3.772	0	1843165	N.D.	36.001 #
13)	L3 AR-1232-3	0.000	4.775	0	3196608	N.D.	53.927 #
14)	L3 AR-1232-4	0.000	4.775	0	3196608	N.D.	62.381 #
15)	L3 AR-1232-5	0.000	5.015	0	1632229	N.D.	27.941 #
18)	L4 AR-1242-3	0.000	4.775	0	3196608	N.D.	26.607 #
19)	L4 AR-1242-4	0.000	4.775	0	3196608	N.D.	27.942 #
20)	L4 AR-1242-5	6.529	0.000	13702277	0	333.391	N.D. #
22)	L5 AR-1248-2	0.000	4.775	0	3196608	N.D.	19.410 #
23)	L5 AR-1248-3	0.000	4.775	0	3196608	N.D.	18.889 #
24)	L5 AR-1248-4	0.000	5.015	0	1632229	N.D.	6.981 #
25)	L5 AR-1248-5	6.529	0.000	13702277	0	206.790	N.D. #
27)	L6 AR-1254-2	0.000	5.498	0	41504353	N.D.	159.228 #
31)	L7 AR-1260-1	0.000	5.954	0	3907083	N.D.	10.729 #
32)	L7 AR-1260-2	0.000	6.159	0	1811015	N.D.	3.467 #
33)	L7 AR-1260-3	0.000	6.300	0	5653384	N.D.	12.916 #
45)	L9 AR-1268-5	0.000	8.070	0	2420934	N.D.	0.910 #

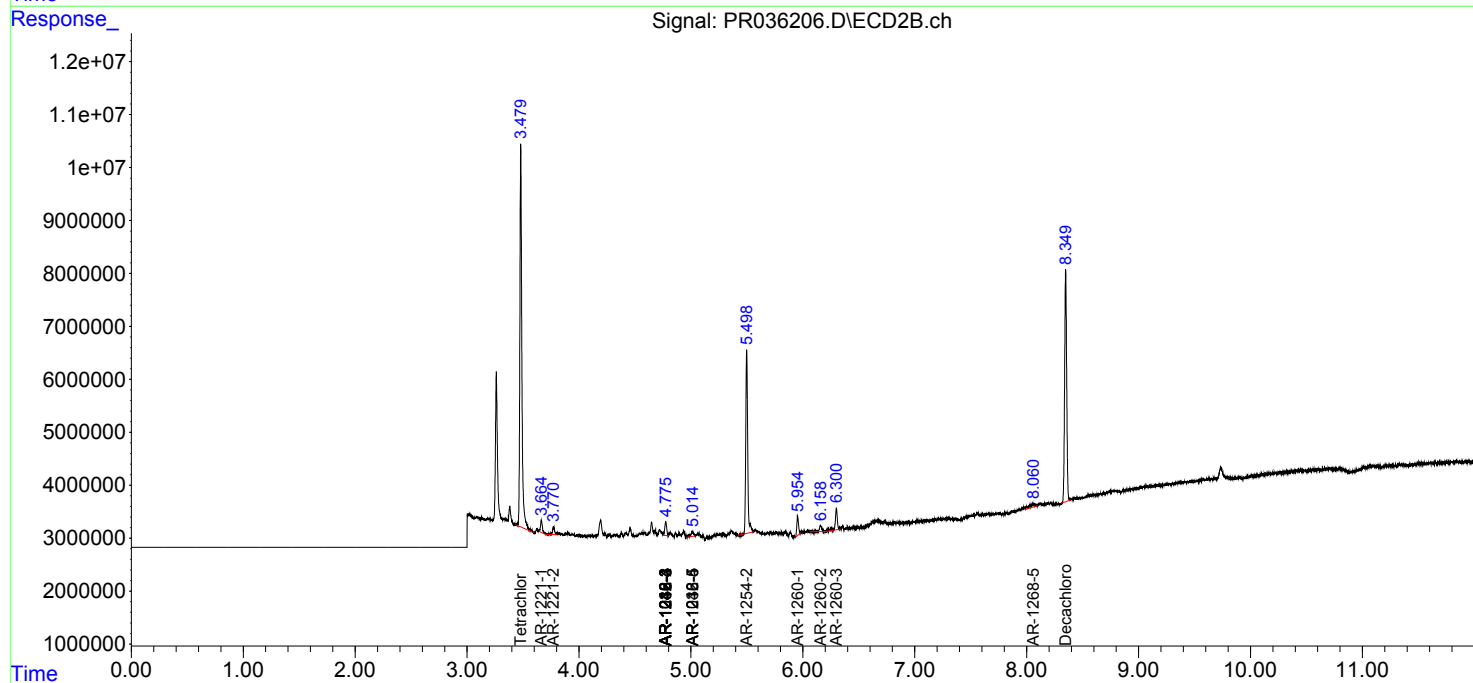
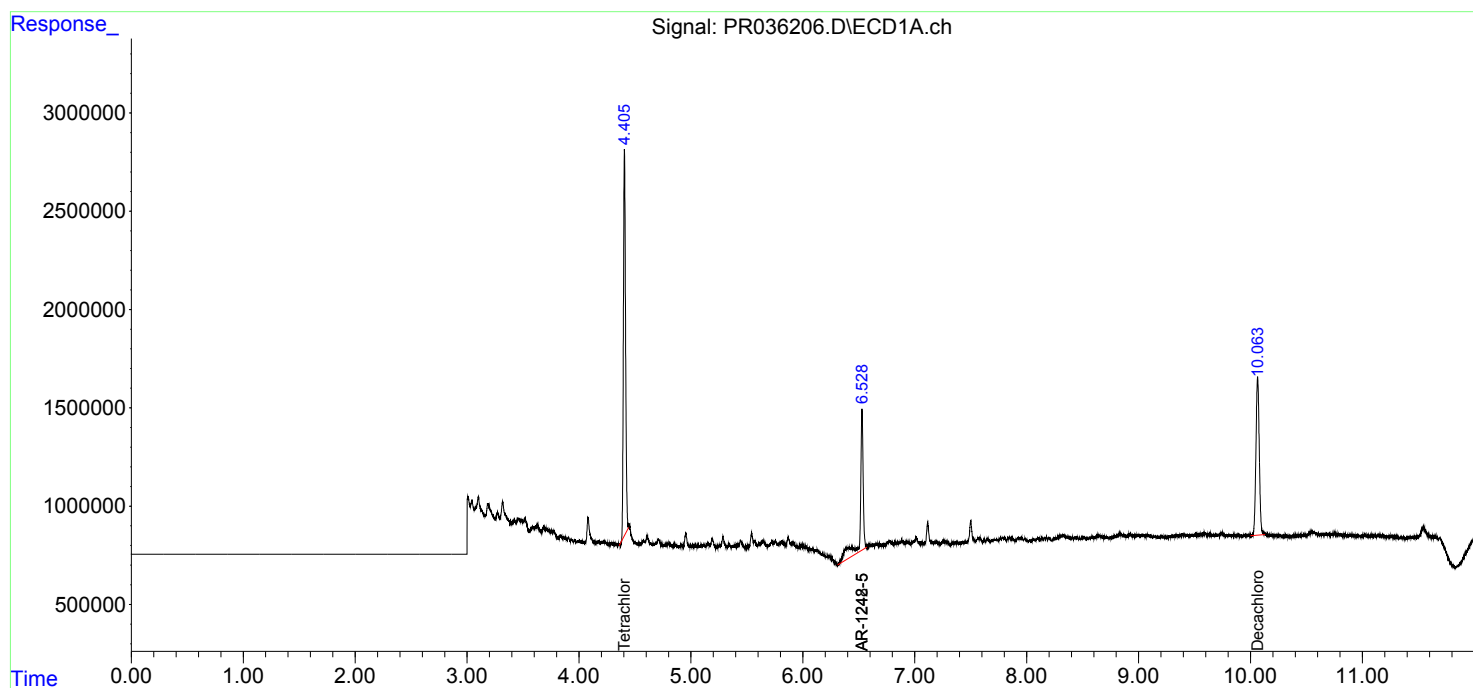
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

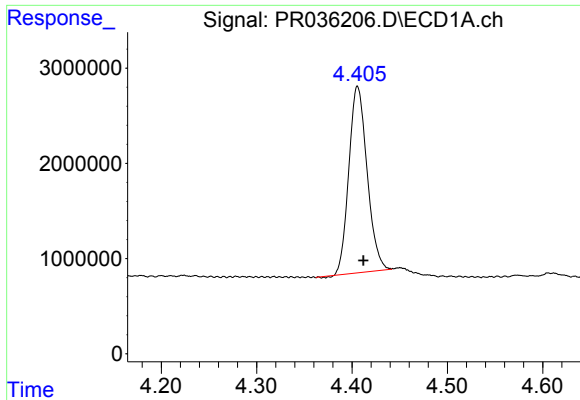
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
Data File : PR036206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2019 22:19
Operator : SM\SJ
Sample : K1901-10
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ALS Vial : 87 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Mar 15 00:50:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

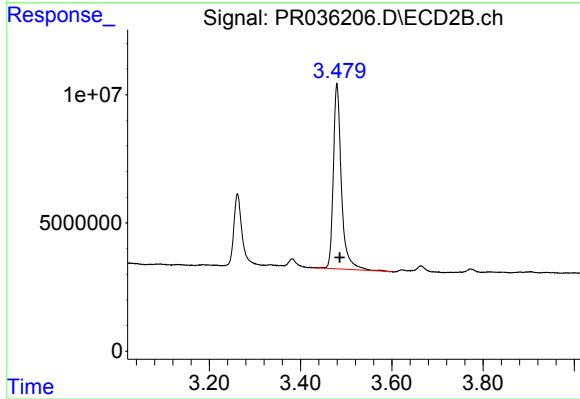




#1 Tetrachloro-m-xylene

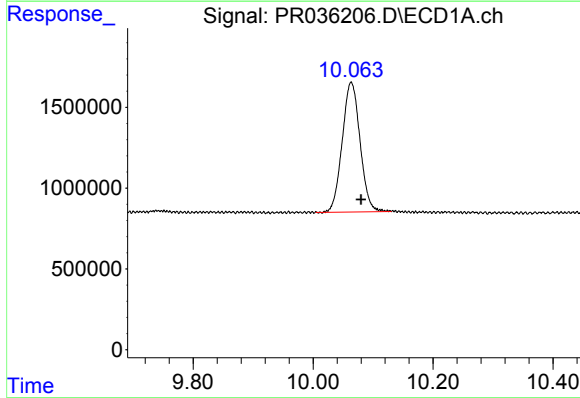
R.T.: 4.406 min
Delta R.T.: -0.006 min
Response: 26065625
Conc: 16.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



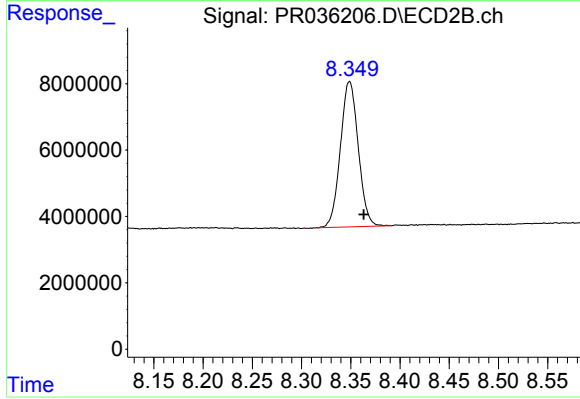
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.006 min
Response: 88518120
Conc: 16.85 ng/ml



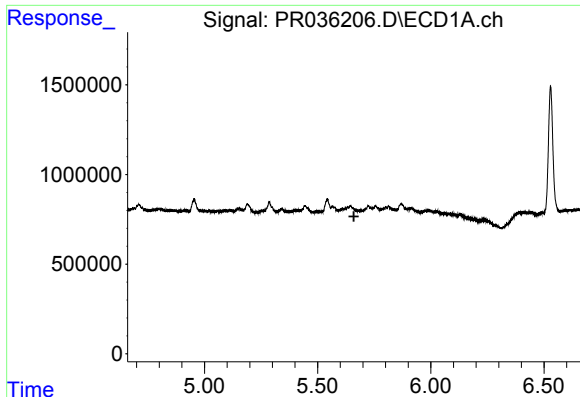
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: -0.017 min
Response: 16573253
Conc: 10.36 ng/ml



#2 Decachlorobiphenyl

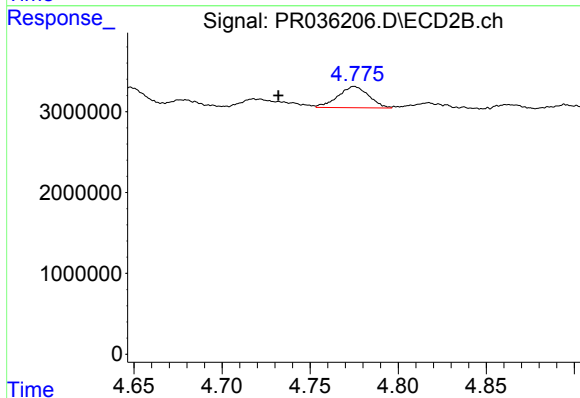
R.T.: 8.349 min
Delta R.T.: -0.014 min
Response: 55263653
Conc: 8.42 ng/ml



#5 AR-1016-3

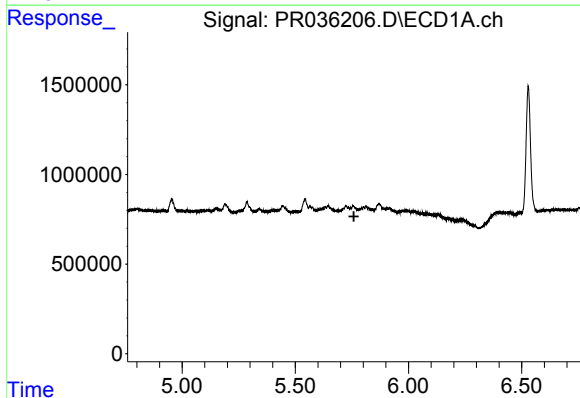
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



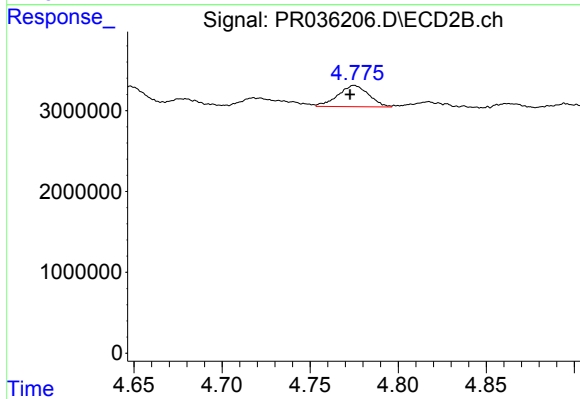
#5 AR-1016-3

R.T.: 4.775 min
Delta R.T.: 0.043 min
Response: 3196608
Conc: 20.88 ng/ml



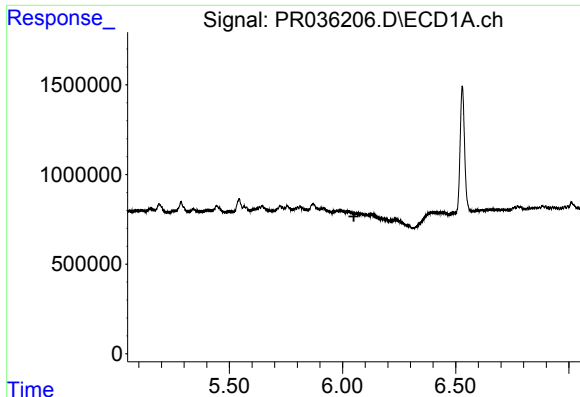
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#6 AR-1016-4

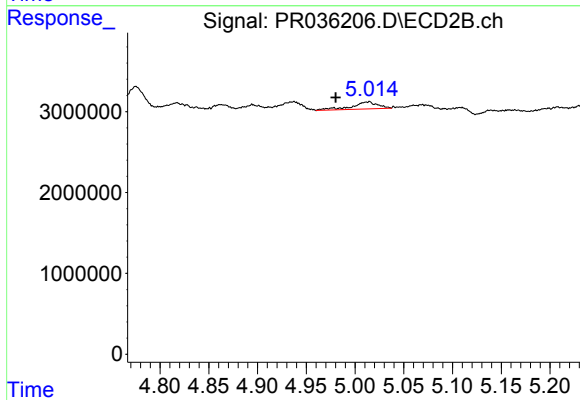
R.T.: 4.775 min
Delta R.T.: 0.003 min
Response: 3196608
Conc: 26.58 ng/ml



#7 AR-1016-5

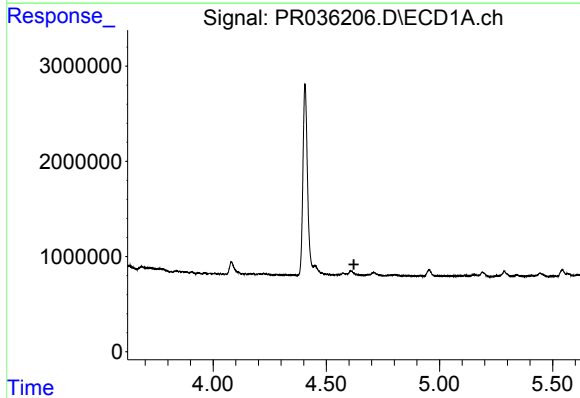
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



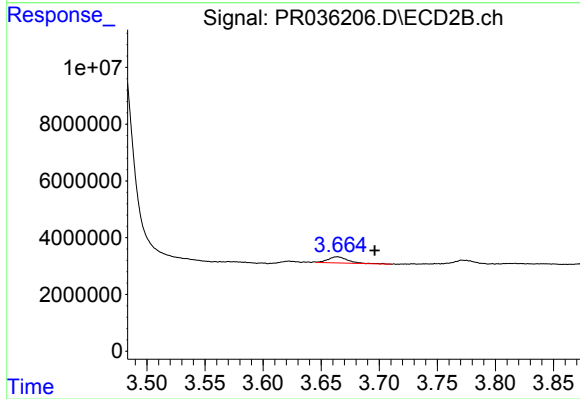
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: 0.034 min
Response: 1632229
Conc: 10.07 ng/ml



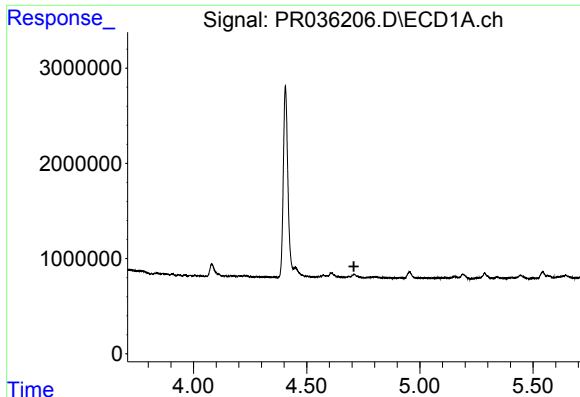
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.622 min
Response: 0
Conc: N.D.



#8 AR-1221-1

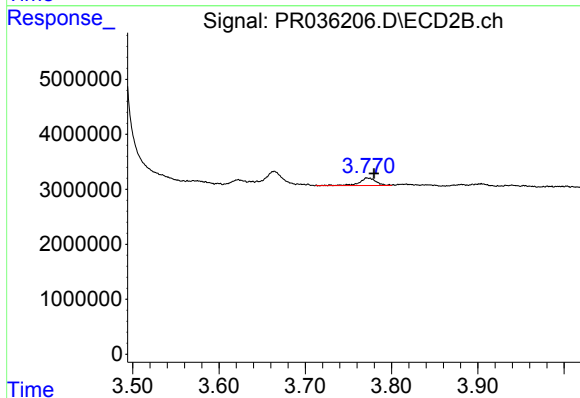
R.T.: 3.664 min
Delta R.T.: -0.032 min
Response: 2639371
Conc: 36.29 ng/ml



#9 AR-1221-2

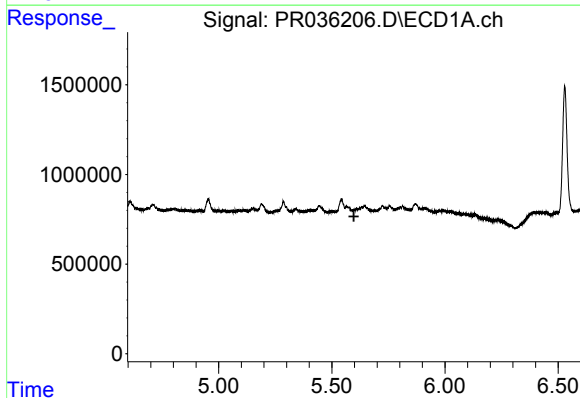
R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



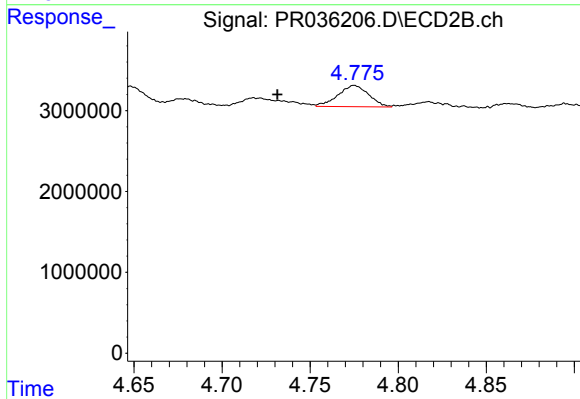
#9 AR-1221-2

R.T.: 3.772 min
Delta R.T.: -0.008 min
Response: 1843165
Conc: 36.00 ng/ml



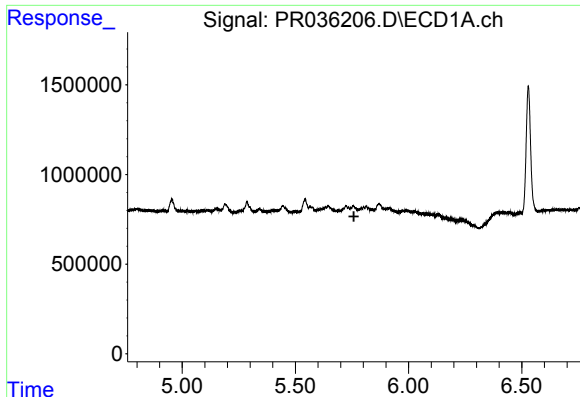
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.



#13 AR-1232-3

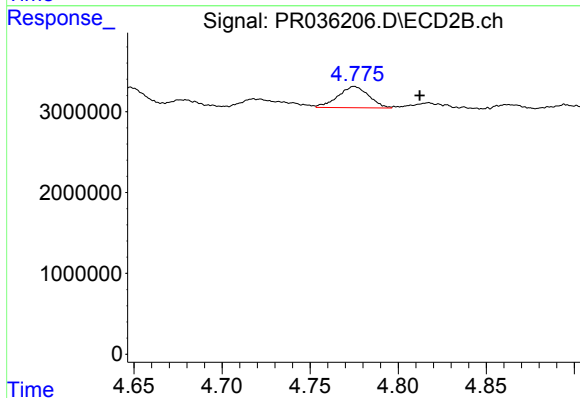
R.T.: 4.775 min
Delta R.T.: 0.044 min
Response: 3196608
Conc: 53.93 ng/ml



#14 AR-1232-4

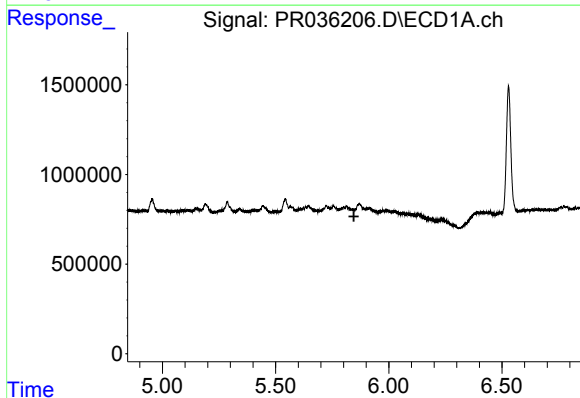
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



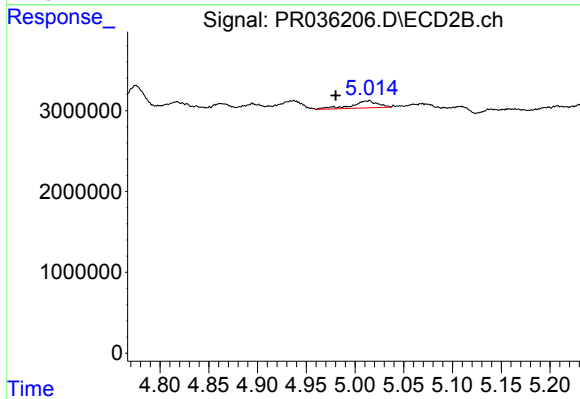
#14 AR-1232-4

R.T.: 4.775 min
Delta R.T.: -0.037 min
Response: 3196608
Conc: 62.38 ng/ml



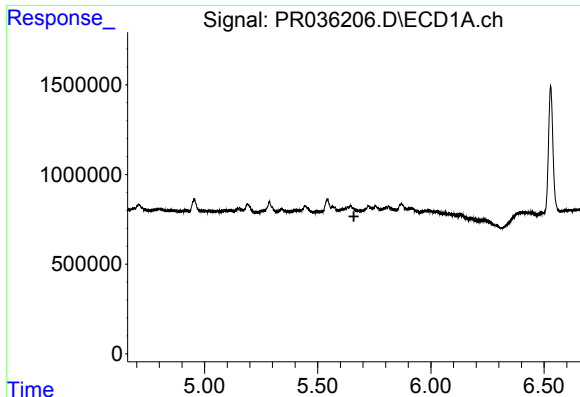
#15 AR-1232-5

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



#15 AR-1232-5

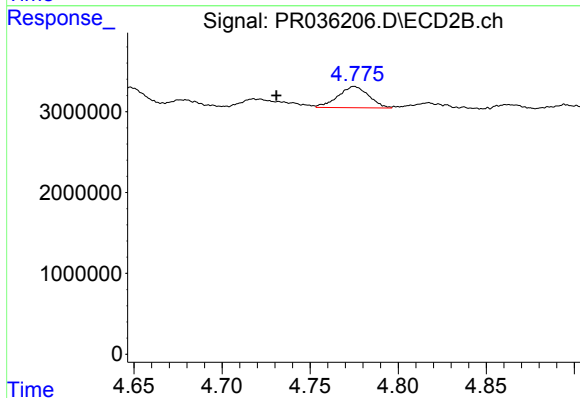
R.T.: 5.015 min
Delta R.T.: 0.034 min
Response: 1632229
Conc: 27.94 ng/ml



#18 AR-1242-3

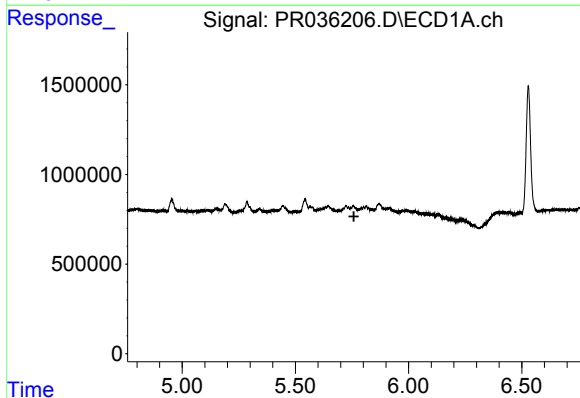
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



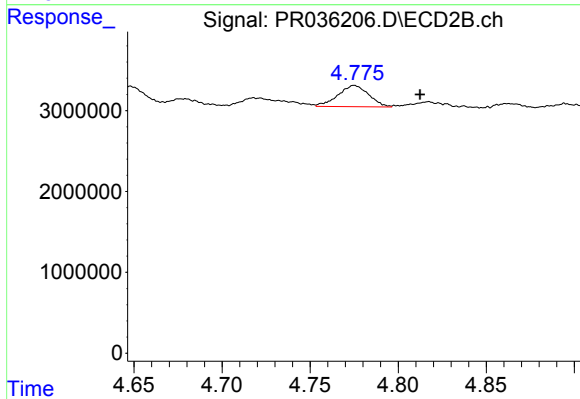
#18 AR-1242-3

R.T.: 4.775 min
Delta R.T.: 0.044 min
Response: 3196608
Conc: 26.61 ng/ml



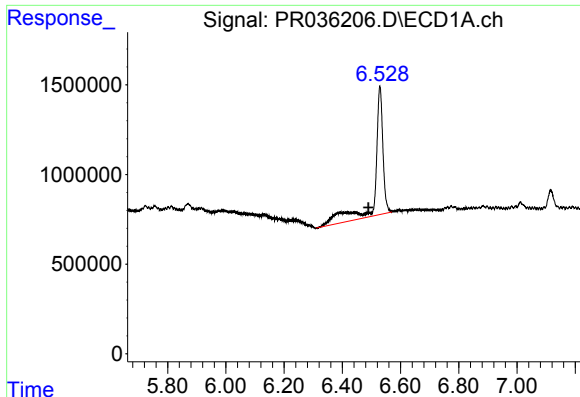
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.



#19 AR-1242-4

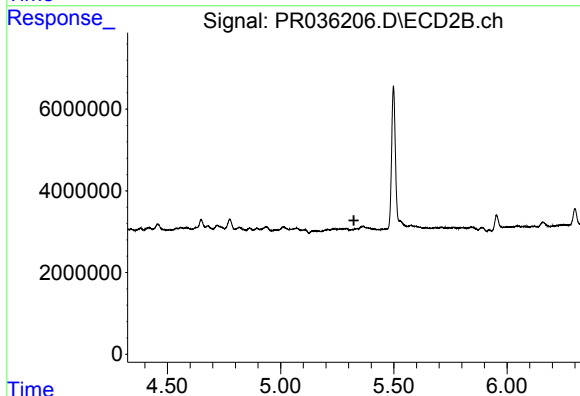
R.T.: 4.775 min
Delta R.T.: -0.037 min
Response: 3196608
Conc: 27.94 ng/ml



#20 AR-1242-5

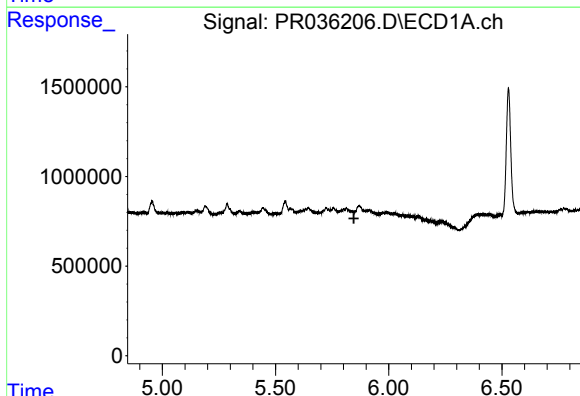
R.T.: 6.529 min
Delta R.T.: 0.039 min
Response: 13702277
Conc: 333.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



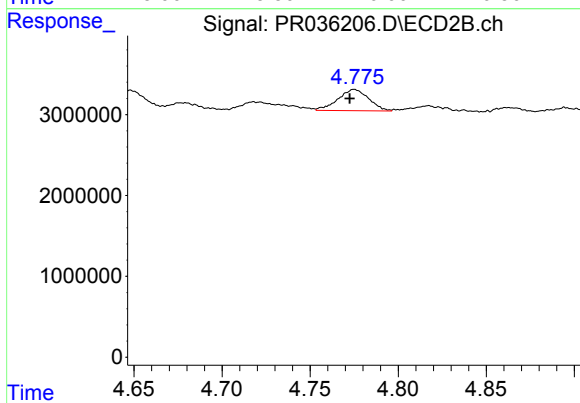
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.323 min
Response: 0
Conc: N.D.



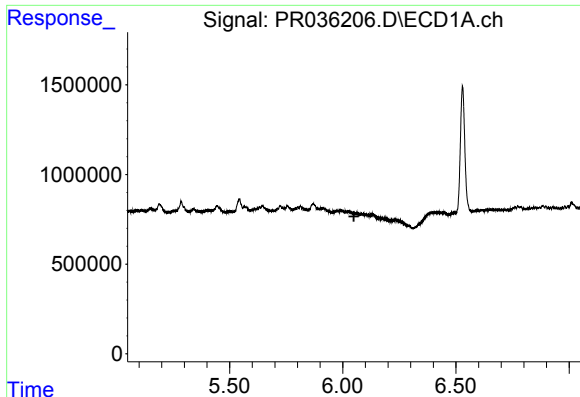
#22 AR-1248-2

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



#22 AR-1248-2

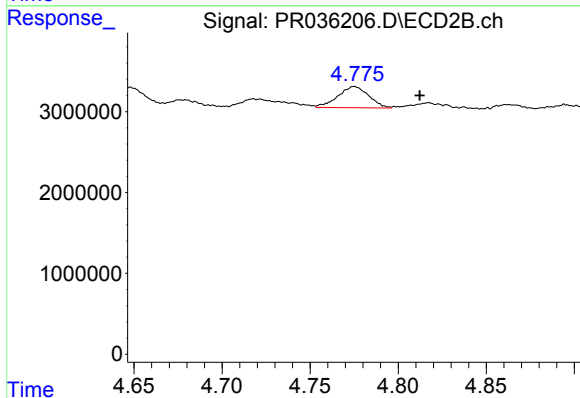
R.T.: 4.775 min
Delta R.T.: 0.003 min
Response: 3196608
Conc: 19.41 ng/ml



#23 AR-1248-3

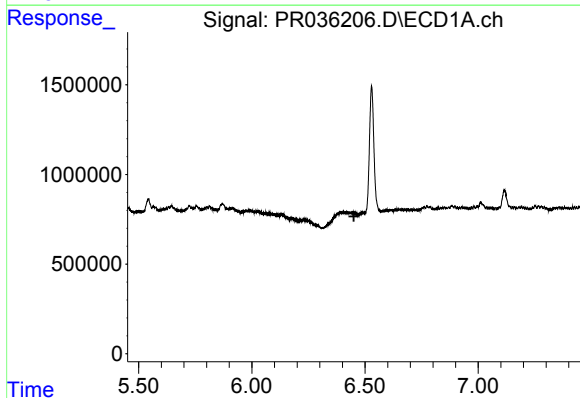
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



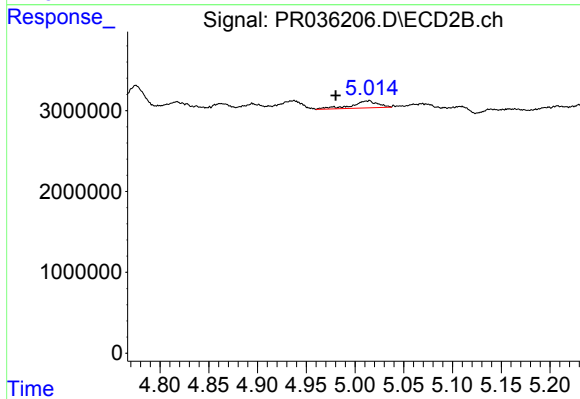
#23 AR-1248-3

R.T.: 4.775 min
Delta R.T.: -0.037 min
Response: 3196608
Conc: 18.89 ng/ml



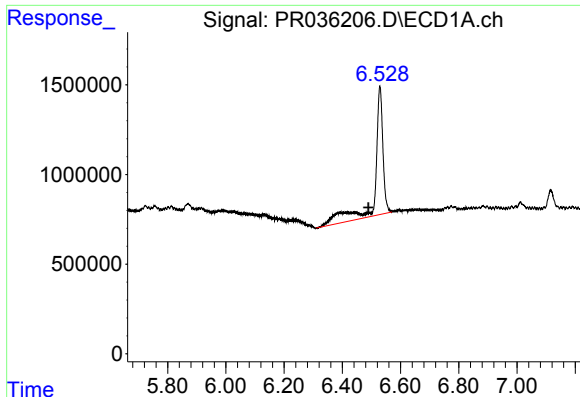
#24 AR-1248-4

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



#24 AR-1248-4

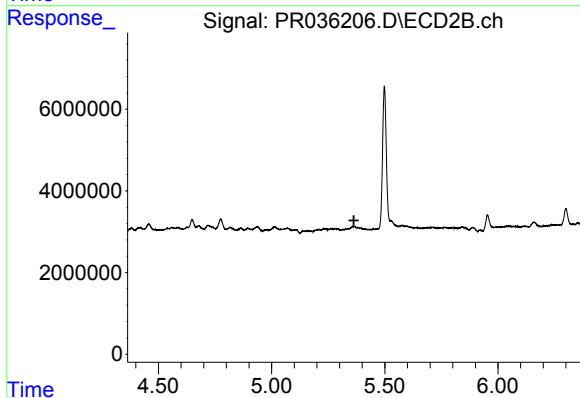
R.T.: 5.015 min
Delta R.T.: 0.035 min
Response: 1632229
Conc: 6.98 ng/ml



#25 AR-1248-5

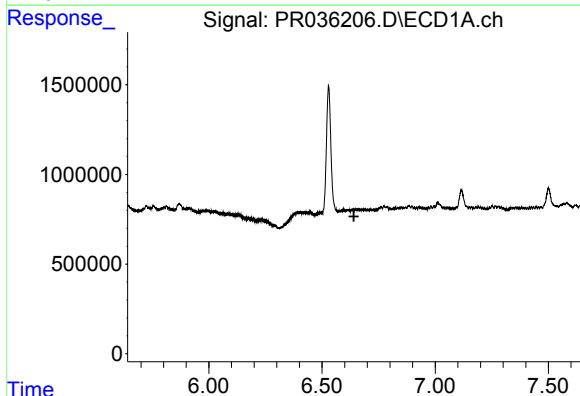
R.T.: 6.529 min
Delta R.T.: 0.040 min
Response: 13702277
Conc: 206.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



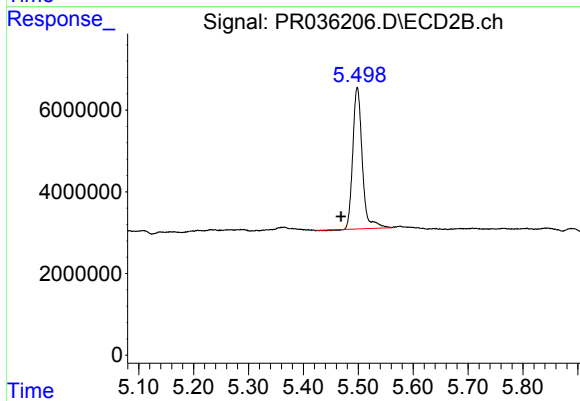
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.364 min
Response: 0
Conc: N.D.



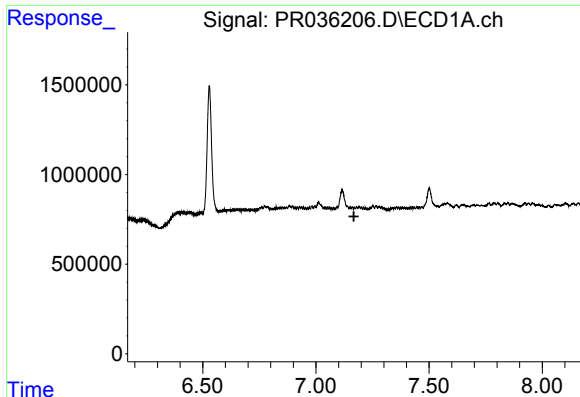
#27 AR-1254-2

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



#27 AR-1254-2

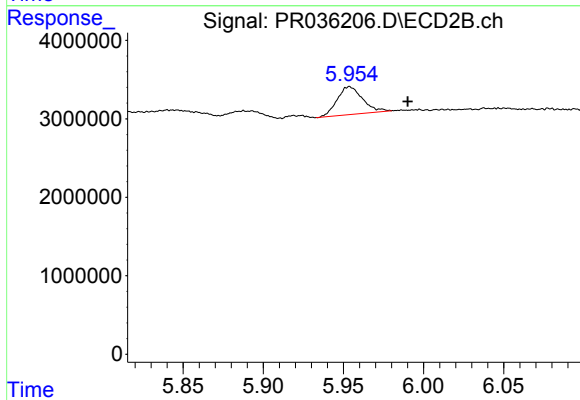
R.T.: 5.498 min
Delta R.T.: 0.030 min
Response: 41504353
Conc: 159.23 ng/ml



#31 AR-1260-1

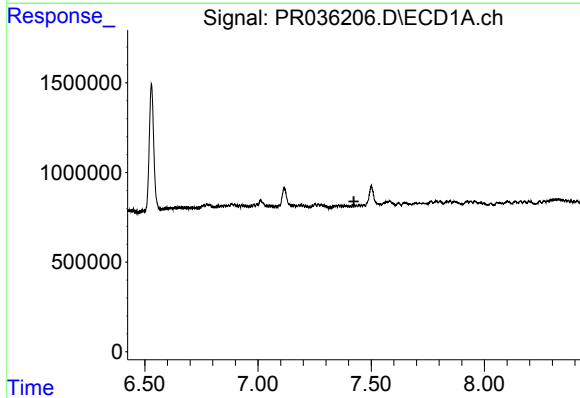
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



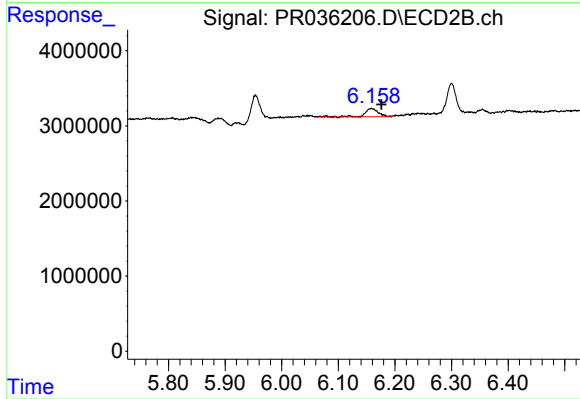
#31 AR-1260-1

R.T.: 5.954 min
Delta R.T.: -0.036 min
Response: 3907083
Conc: 10.73 ng/ml



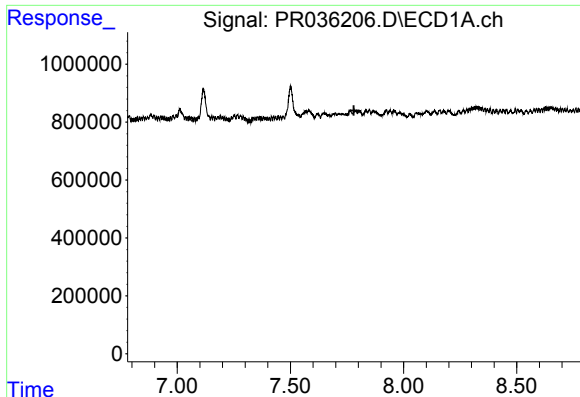
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.424 min
Response: 0
Conc: N.D.



#32 AR-1260-2

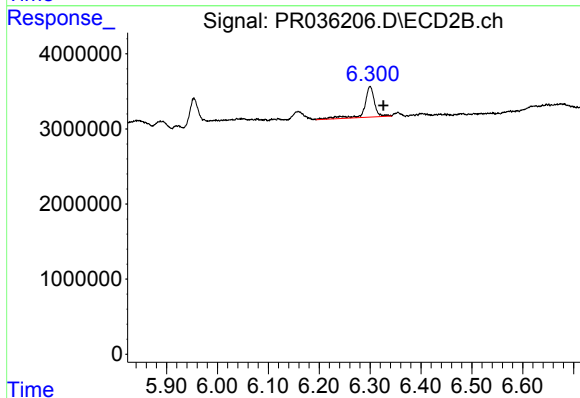
R.T.: 6.159 min
Delta R.T.: -0.017 min
Response: 1811015
Conc: 3.47 ng/ml



#33 AR-1260-3

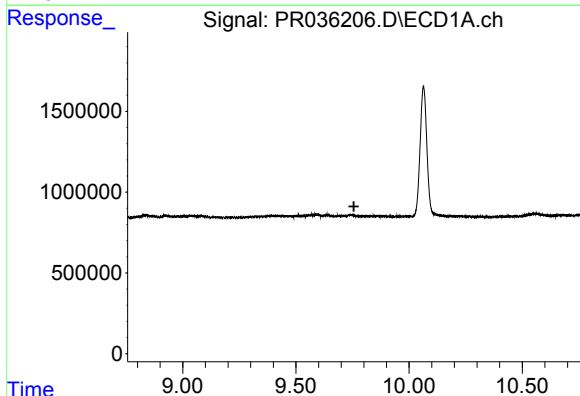
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



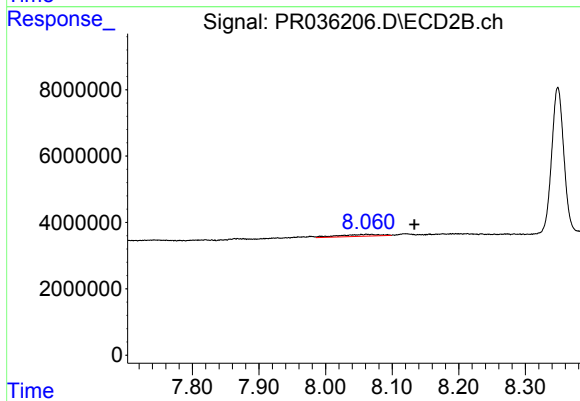
#33 AR-1260-3

R.T.: 6.300 min
Delta R.T.: -0.026 min
Response: 5653384
Conc: 12.92 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.: 8.070 min
Delta R.T.: -0.064 min
Response: 2420934
Conc: 0.91 ng/ml