

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031919\
 Data File : PR036367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 15:27
 Operator : SM\SJ
 Sample : K1930-05
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 00:42:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 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	26559961	72996613	14.392	11.485
2)	SA Decachlor...	10.061	8.345	17069596	52022860	11.688	9.116
Target Compounds							
20)	L4 AR-1242-5	0.000	5.278	0	2369595	N.D.	12.210 #
25)	L5 AR-1248-5	0.000	5.421	0	9934560	N.D.	29.093 #
26)	L6 AR-1254-1	0.000	5.278	0	2369595	N.D.	6.516 #
27)	L6 AR-1254-2	6.631	5.480	7133523	20155619	64.534	62.494
28)	L6 AR-1254-3	7.009	5.870	9154185	28310375	77.162	54.780 #
29)	L6 AR-1254-4	7.319	6.062	7098766	1858832	83.413	4.975 #
30)	L6 AR-1254-5	7.719	6.485	14330914	43928647	157.315	93.055 #
31)	L7 AR-1260-1	0.000	5.978	0	2256281	N.D.	6.190 #
32)	L7 AR-1260-2	7.409	6.168	55655814	9432019	517.625	18.109 #
33)	L7 AR-1260-3	7.719	6.313	14330914	3480472	174.740	8.209 #
34)	L7 AR-1260-4	0.000	6.777	0	2147368	N.D.	6.108 #
35)	L7 AR-1260-5	8.310	7.018	1631366	6205877	9.247	6.286 #
36)	L8 AR-1262-1	7.719	6.518	14330914	7130564	116.765	27.255 #
37)	L8 AR-1262-2	8.310	7.018	1631366	6205877	7.771	5.280 #
38)	L8 AR-1262-3	0.000	7.295	0	1151151	N.D.	2.560 #
39)	L8 AR-1262-4	0.000	7.359	0	5992587	N.D.	7.931 #
40)	L8 AR-1262-5	0.000	7.847	0	2547257	N.D.	8.170 #
41)	L9 AR-1268-1	0.000	7.295	0	1151151	N.D.	0.838 #
42)	L9 AR-1268-2	0.000	7.359	0	5992587	N.D.	5.130 #
43)	L9 AR-1268-3	0.000	7.570	0	1461546	N.D.	1.500 #
44)	L9 AR-1268-4	0.000	7.847	0	2547257	N.D.	7.011 #
45)	L9 AR-1268-5	0.000	8.118	0	1418090	N.D.	0.570 #

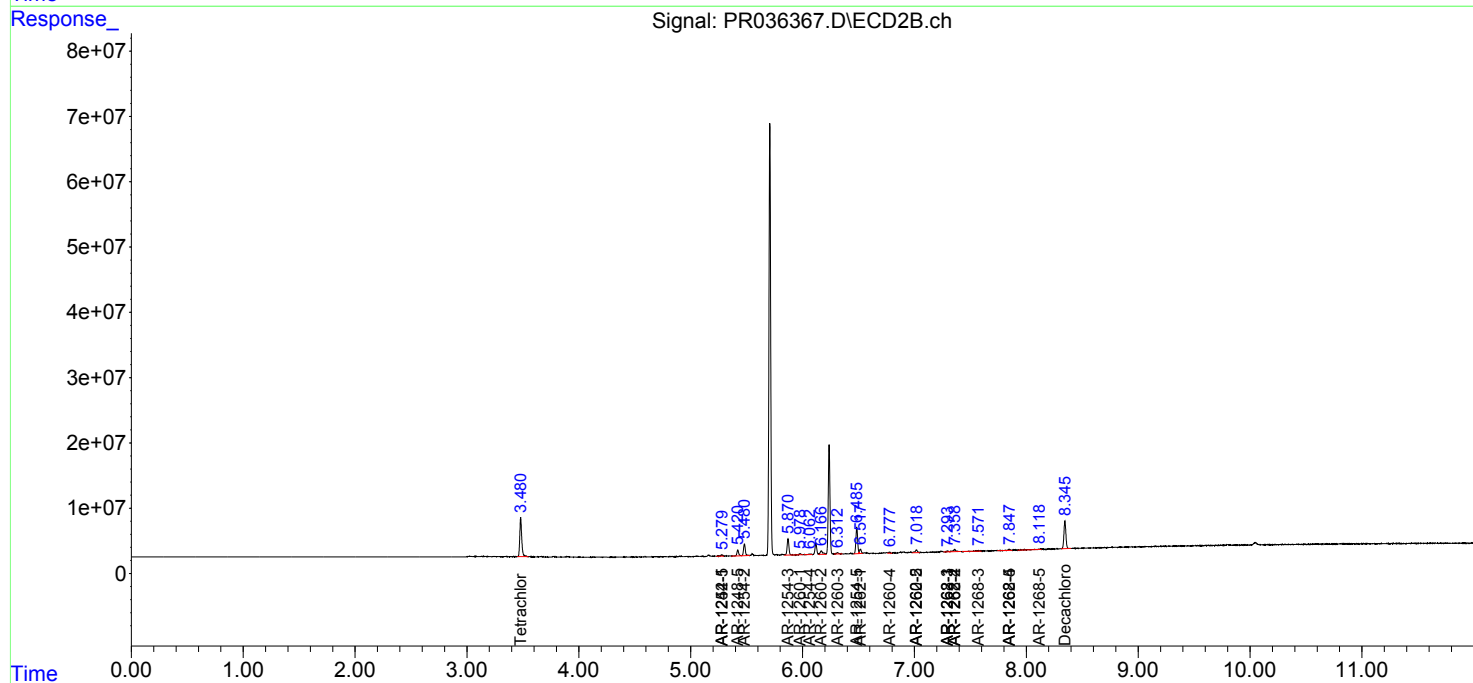
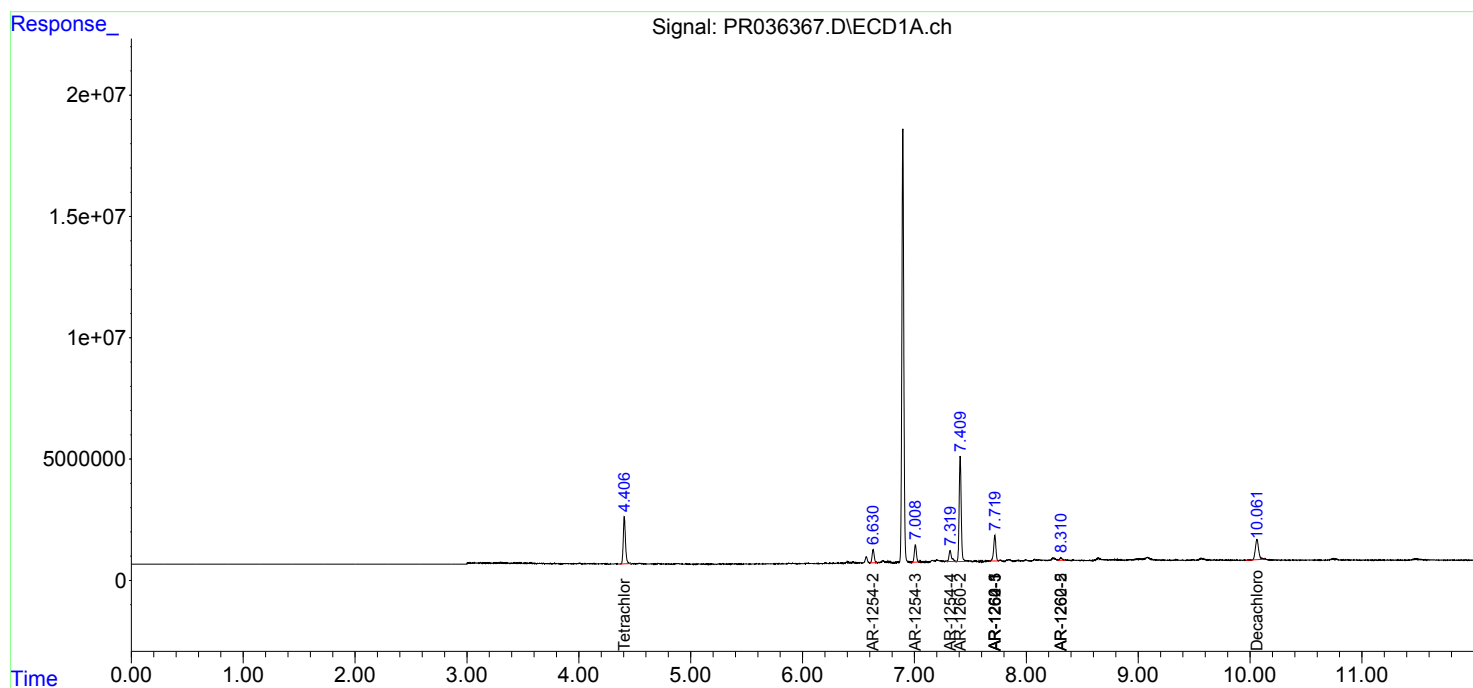
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

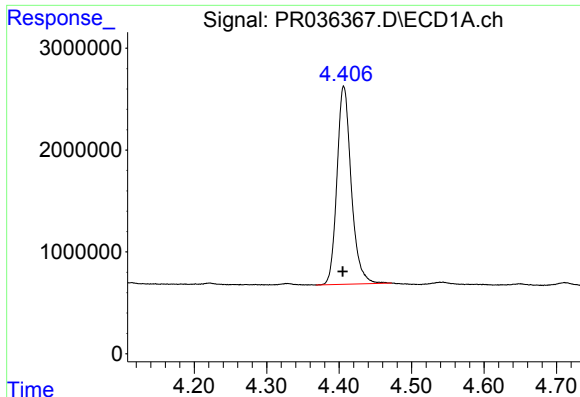
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031919\
Data File : PR036367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2019 15:27
Operator : SM\SJ
Sample : K1930-05
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
TP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 00:42:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 16 00:14:35 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

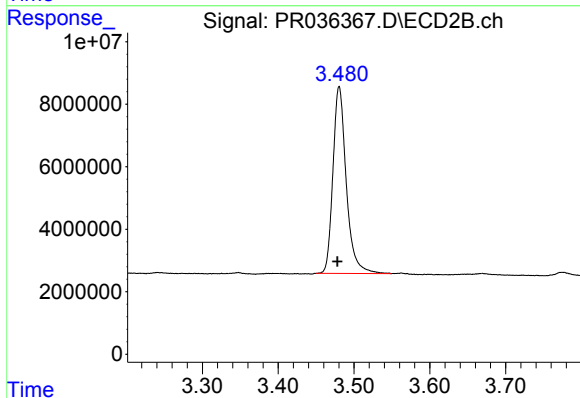




#1 Tetrachloro-m-xylene

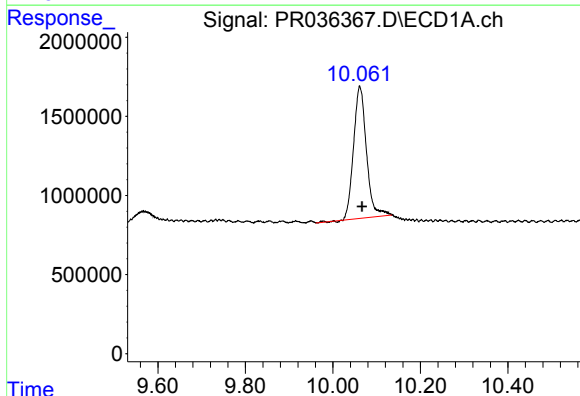
R.T.: 4.406 min
Delta R.T.: 0.001 min
Response: 26559961
Conc: 14.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-4



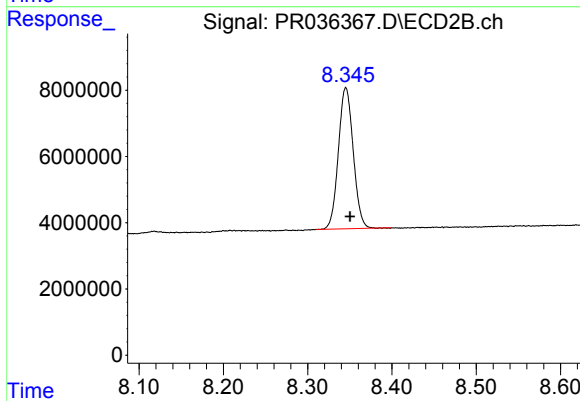
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 72996613
Conc: 11.49 ng/ml



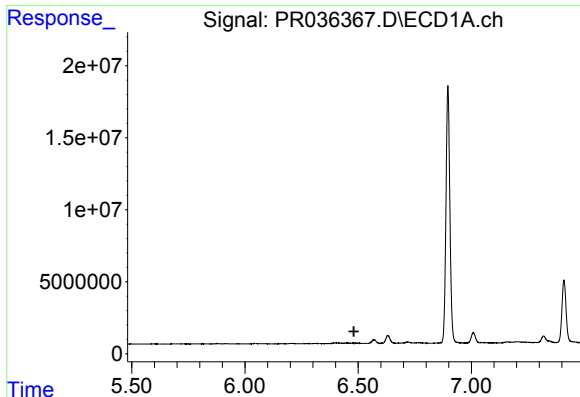
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.005 min
Response: 17069596
Conc: 11.69 ng/ml



#2 Decachlorobiphenyl

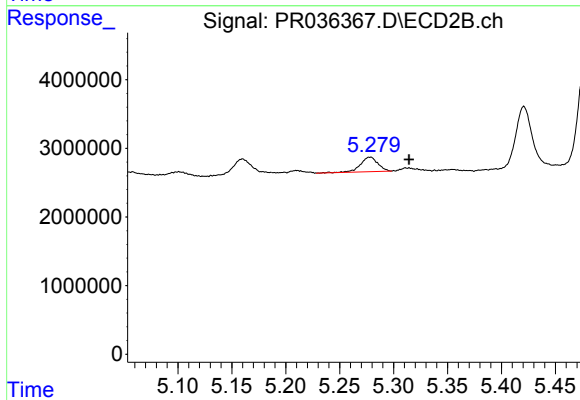
R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 52022860
Conc: 9.12 ng/ml



#20 AR-1242-5

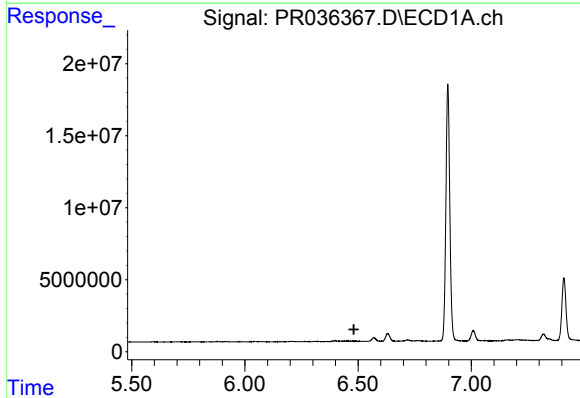
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-4



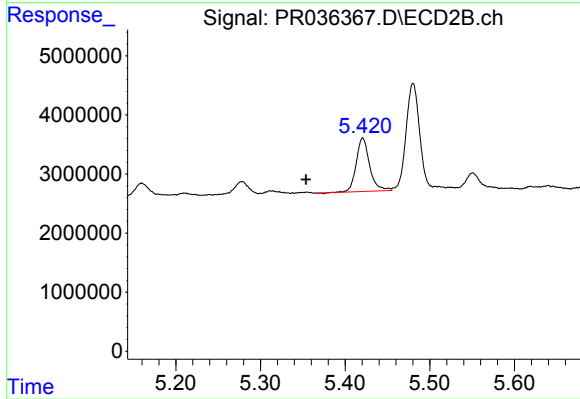
#20 AR-1242-5

R.T.: 5.278 min
Delta R.T.: -0.036 min
Response: 2369595
Conc: 12.21 ng/ml



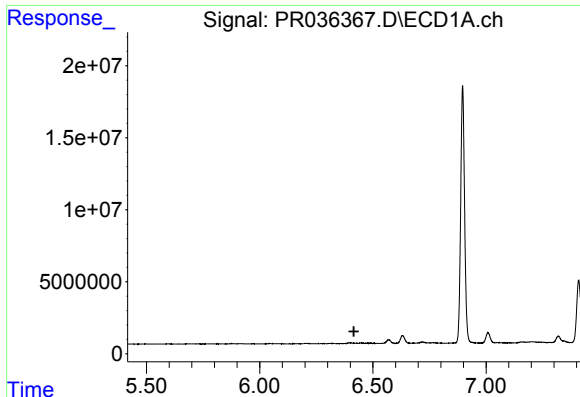
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#25 AR-1248-5

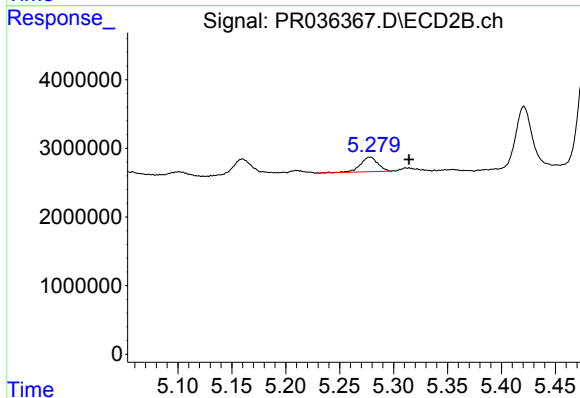
R.T.: 5.421 min
Delta R.T.: 0.067 min
Response: 9934560
Conc: 29.09 ng/ml



#26 AR-1254-1

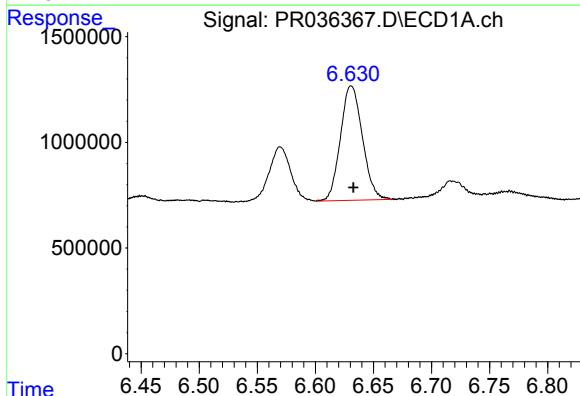
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-4



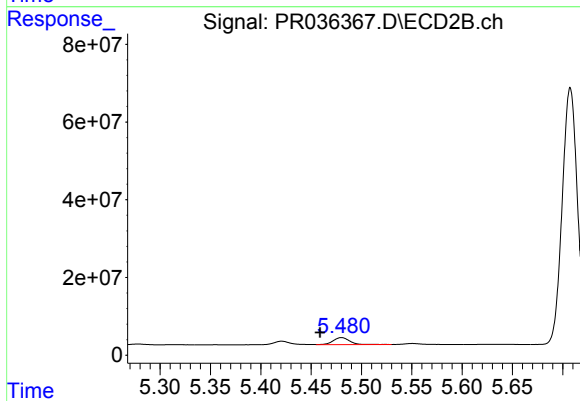
#26 AR-1254-1

R.T.: 5.278 min
Delta R.T.: -0.036 min
Response: 2369595
Conc: 6.52 ng/ml



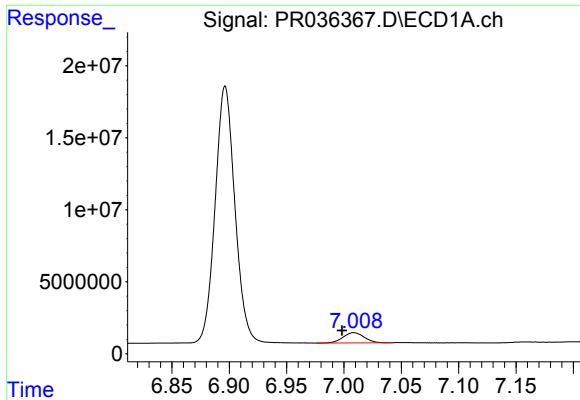
#27 AR-1254-2

R.T.: 6.631 min
Delta R.T.: -0.002 min
Response: 7133523
Conc: 64.53 ng/ml



#27 AR-1254-2

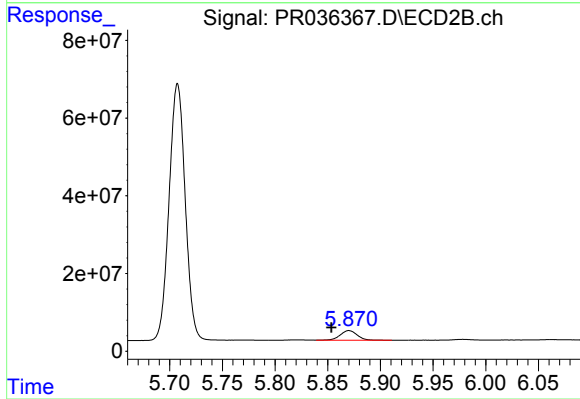
R.T.: 5.480 min
Delta R.T.: 0.021 min
Response: 20155619
Conc: 62.49 ng/ml



#28 AR-1254-3

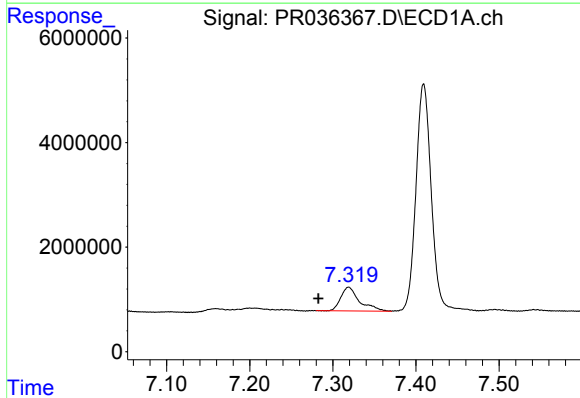
R.T.: 7.009 min
Delta R.T.: 0.010 min
Response: 9154185
Conc: 77.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-4



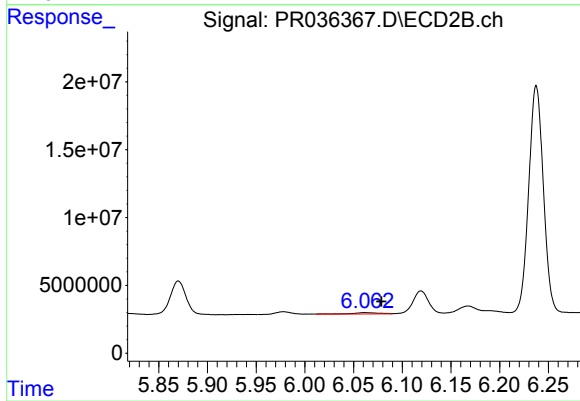
#28 AR-1254-3

R.T.: 5.870 min
Delta R.T.: 0.017 min
Response: 28310375
Conc: 54.78 ng/ml



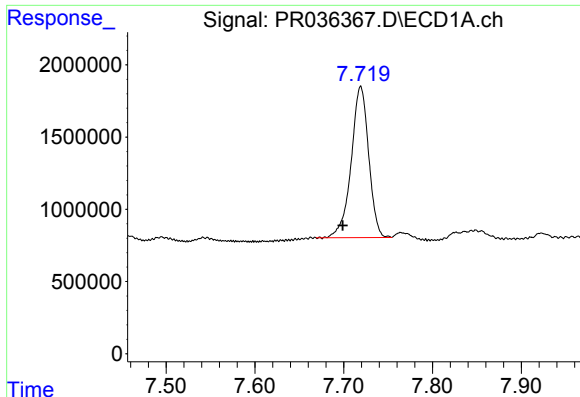
#29 AR-1254-4

R.T.: 7.319 min
Delta R.T.: 0.036 min
Response: 7098766
Conc: 83.41 ng/ml



#29 AR-1254-4

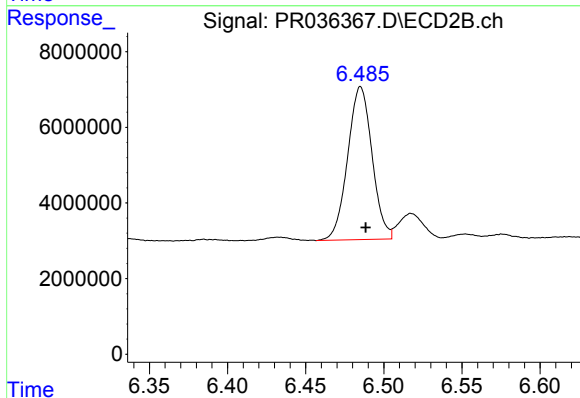
R.T.: 6.062 min
Delta R.T.: -0.017 min
Response: 1858832
Conc: 4.97 ng/ml



#30 AR-1254-5

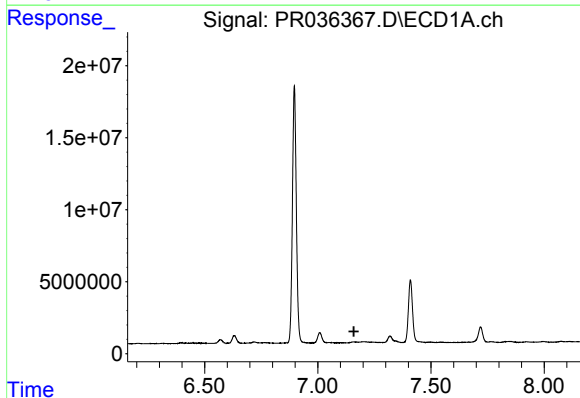
R.T.: 7.719 min
Delta R.T.: 0.020 min
Response: 14330914
Conc: 157.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-4



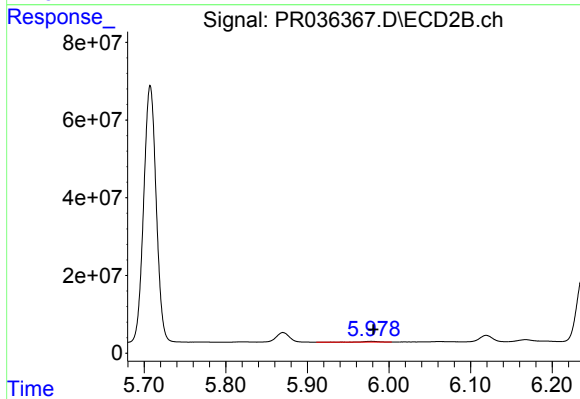
#30 AR-1254-5

R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 43928647
Conc: 93.06 ng/ml



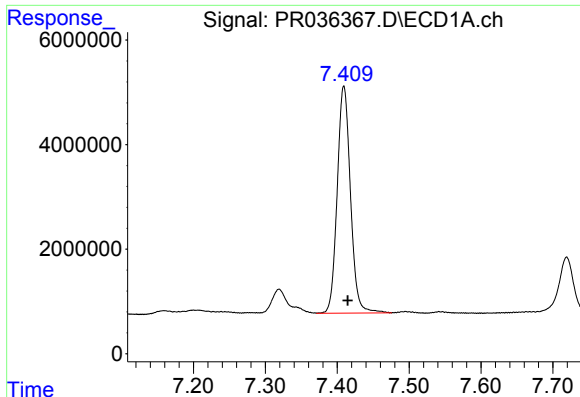
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



#31 AR-1260-1

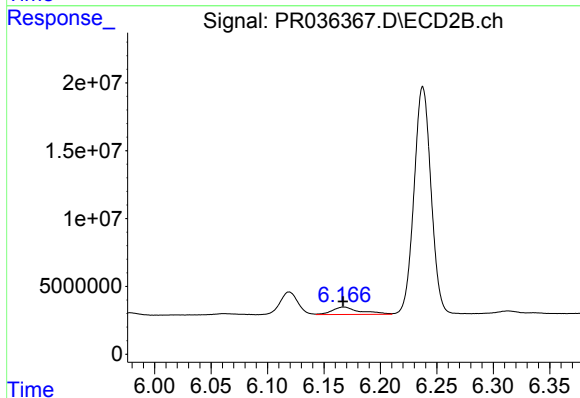
R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 2256281
Conc: 6.19 ng/ml



#32 AR-1260-2

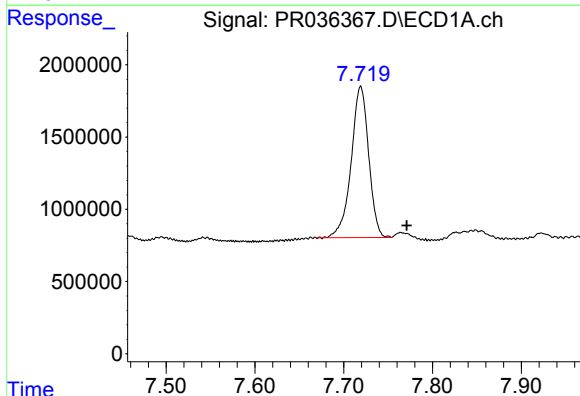
R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 55655814
Conc: 517.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-4



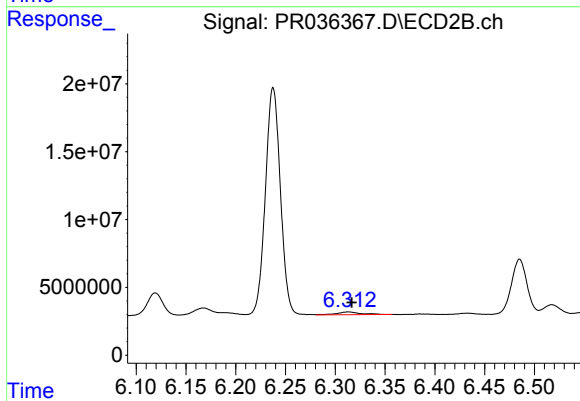
#32 AR-1260-2

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 9432019
Conc: 18.11 ng/ml



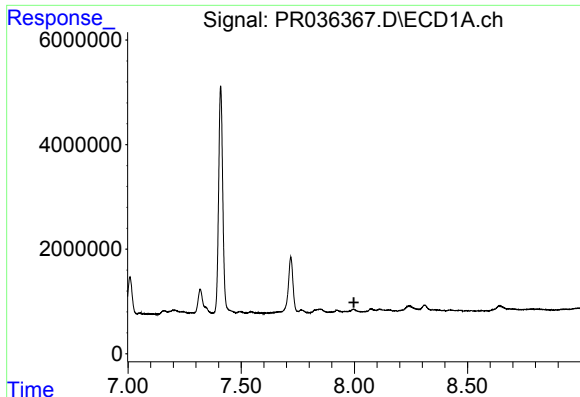
#33 AR-1260-3

R.T.: 7.719 min
Delta R.T.: -0.052 min
Response: 14330914
Conc: 174.74 ng/ml



#33 AR-1260-3

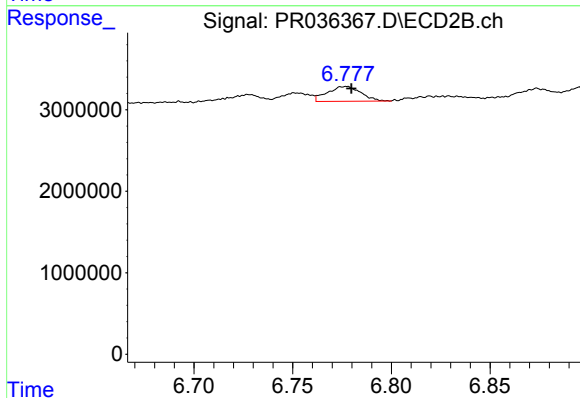
R.T.: 6.313 min
Delta R.T.: -0.003 min
Response: 3480472
Conc: 8.21 ng/ml



#34 AR-1260-4

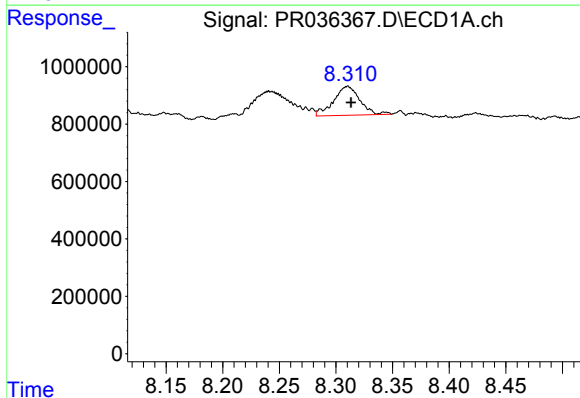
R.T.: 0.000 min
Exp R.T.: 7.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-4



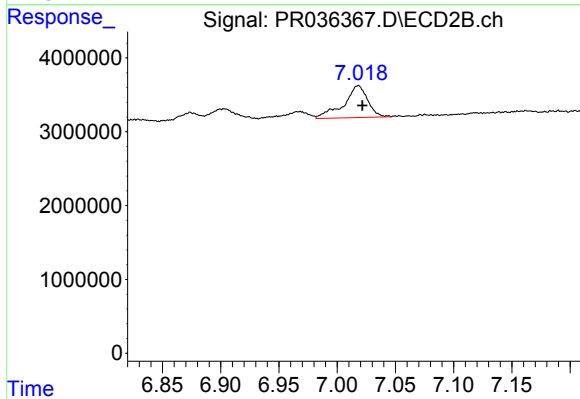
#34 AR-1260-4

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 2147368
Conc: 6.11 ng/ml



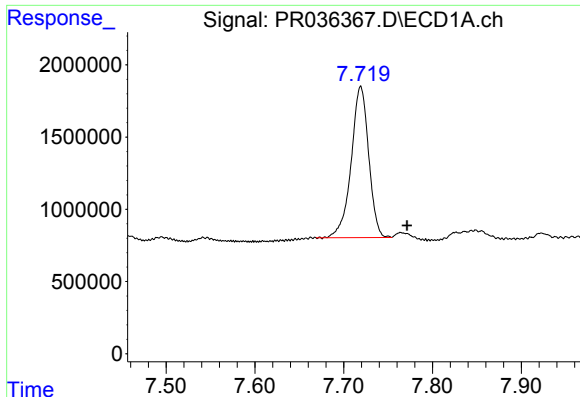
#35 AR-1260-5

R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 1631366
Conc: 9.25 ng/ml



#35 AR-1260-5

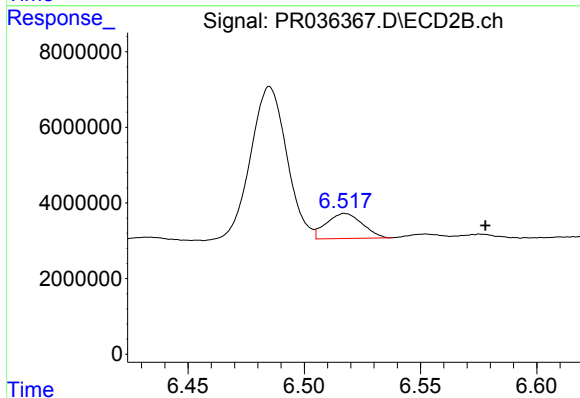
R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 6205877
Conc: 6.29 ng/ml



#36 AR-1262-1

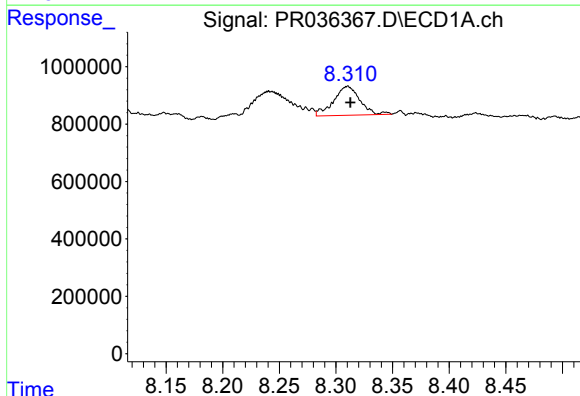
R.T.: 7.719 min
Delta R.T.: -0.052 min
Response: 14330914
Conc: 116.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-4



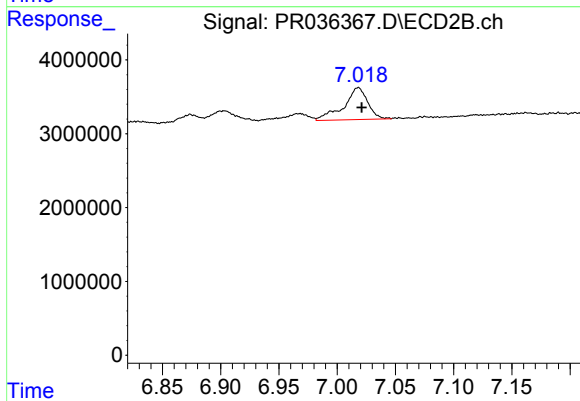
#36 AR-1262-1

R.T.: 6.518 min
Delta R.T.: -0.060 min
Response: 7130564
Conc: 27.26 ng/ml



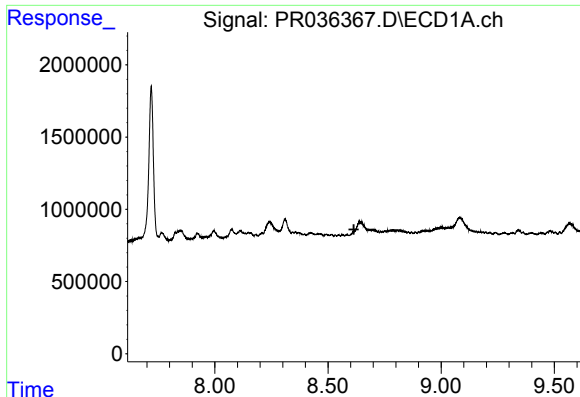
#37 AR-1262-2

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 1631366
Conc: 7.77 ng/ml



#37 AR-1262-2

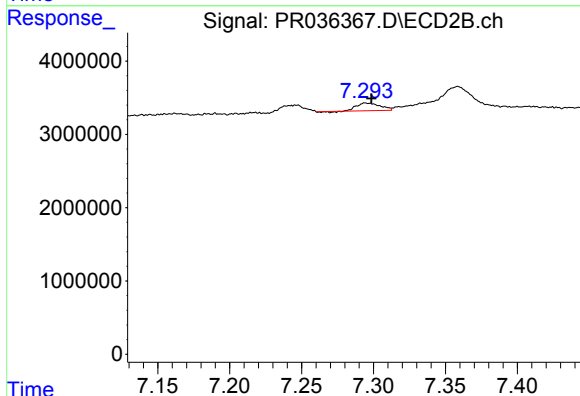
R.T.: 7.018 min
Delta R.T.: -0.003 min
Response: 6205877
Conc: 5.28 ng/ml



#38 AR-1262-3

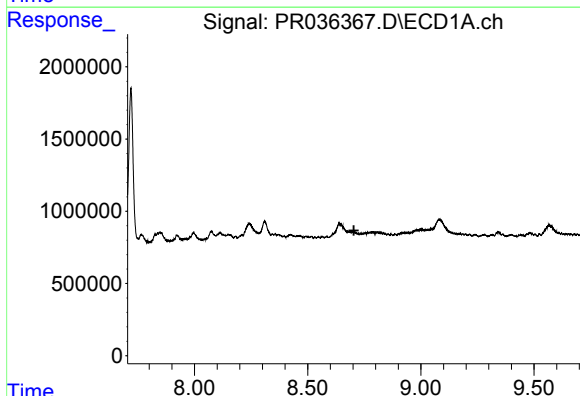
R.T.: 0.000 min
Exp R.T. : 8.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-4



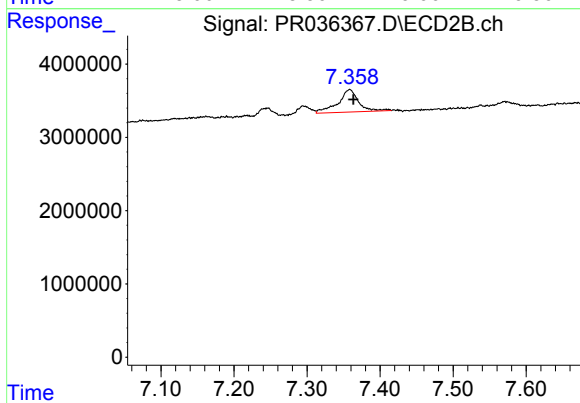
#38 AR-1262-3

R.T.: 7.295 min
Delta R.T.: -0.004 min
Response: 1151151
Conc: 2.56 ng/ml



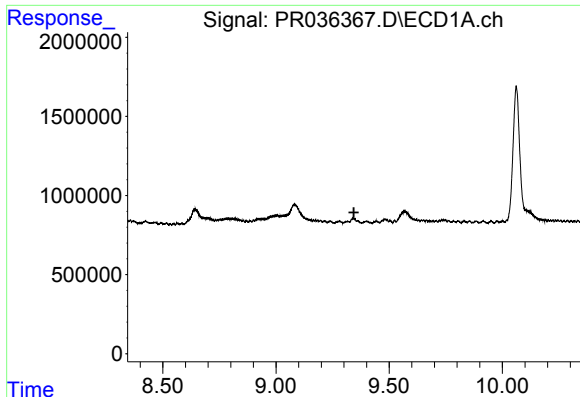
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.704 min
Response: 0
Conc: N.D.



#39 AR-1262-4

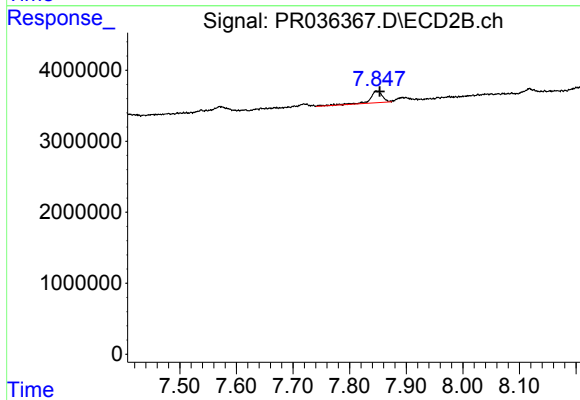
R.T.: 7.359 min
Delta R.T.: -0.005 min
Response: 5992587
Conc: 7.93 ng/ml



#40 AR-1262-5

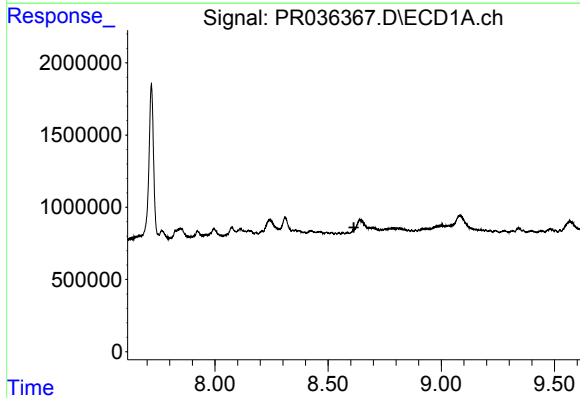
R.T.: 0.000 min
Exp R.T.: 9.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-4



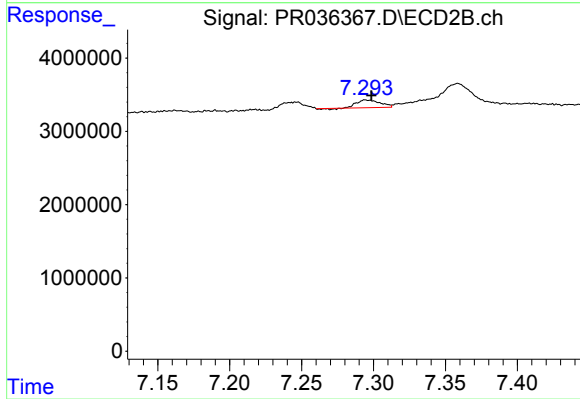
#40 AR-1262-5

R.T.: 7.847 min
Delta R.T.: -0.006 min
Response: 2547257
Conc: 8.17 ng/ml



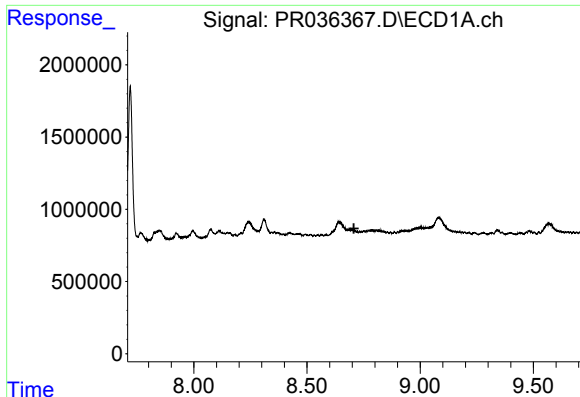
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.



#41 AR-1268-1

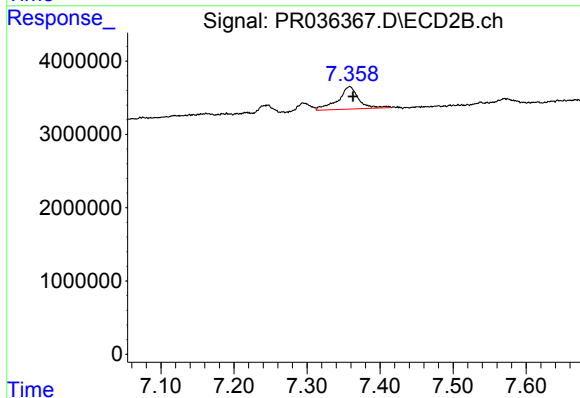
R.T.: 7.295 min
Delta R.T.: -0.004 min
Response: 1151151
Conc: 0.84 ng/ml



#42 AR-1268-2

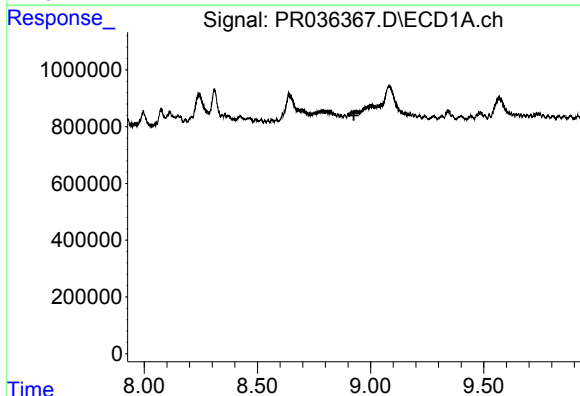
R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-4



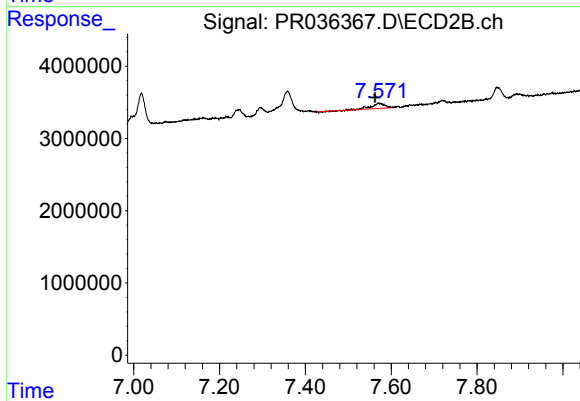
#42 AR-1268-2

R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 5992587
Conc: 5.13 ng/ml



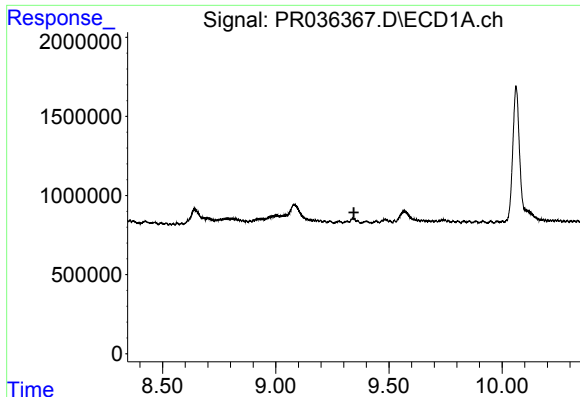
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.926 min
Response: 0
Conc: N.D.



#43 AR-1268-3

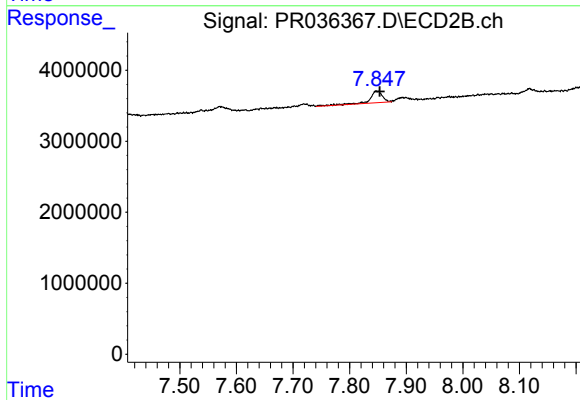
R.T.: 7.570 min
Delta R.T.: 0.008 min
Response: 1461546
Conc: 1.50 ng/ml



#44 AR-1268-4

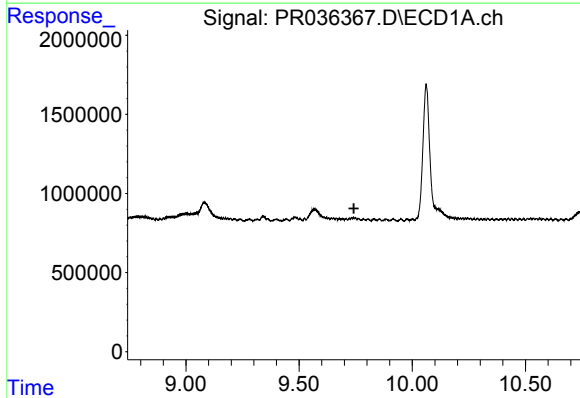
R.T.: 0.000 min
Exp R.T.: 9.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-4



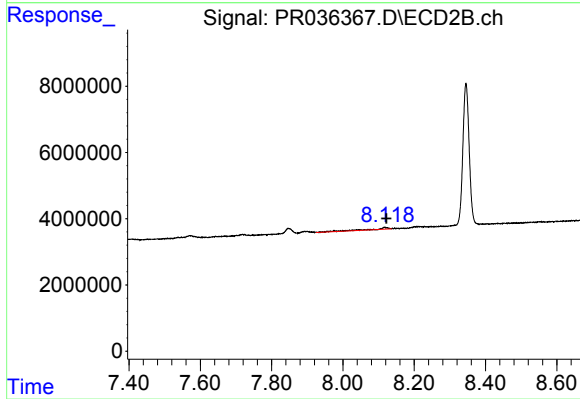
#44 AR-1268-4

R.T.: 7.847 min
Delta R.T.: -0.006 min
Response: 2547257
Conc: 7.01 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.742 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.118 min
Delta R.T.: -0.005 min
Response: 1418090
Conc: 0.57 ng/ml