

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
 Data File : PR036328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 03:59
 Operator : SM\SJ
 Sample : K1902-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 30282

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 04:33:36 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...	4.407	3.481	33970866	94947326	18.408	14.939
2)	SA Decachlor...	10.061	8.344	24298071	83362938	16.637	14.608
Target Compounds							
3)	L1 AR-1016-1	0.000	4.532	0	3707556	N.D.	15.188 #
4)	L1 AR-1016-2	0.000	4.532	0	3707556	N.D.	9.648 #
5)	L1 AR-1016-3	0.000	4.777	0	2438596	N.D.	12.762 #
6)	L1 AR-1016-4	0.000	4.777	0	2438596	N.D.	16.615 #
9)	L2 AR-1221-2	0.000	3.776	0	2178846	N.D.	49.529 #
10)	L2 AR-1221-3	0.000	3.776	0	2178846	N.D.	14.749 #
11)	L3 AR-1232-1	0.000	3.776	0	2178846	N.D.	17.712 #
12)	L3 AR-1232-2	0.000	4.532	0	3707556	N.D.	25.114 #
13)	L3 AR-1232-3	0.000	4.777	0	2438596	N.D.	33.420 #
14)	L3 AR-1232-4	0.000	4.777	0	2438596	N.D.	39.247 #
16)	L4 AR-1242-1	0.000	4.532	0	3707556	N.D.	19.574 #
17)	L4 AR-1242-2	0.000	4.532	0	3707556	N.D.	12.945 #
18)	L4 AR-1242-3	0.000	4.777	0	2438596	N.D.	16.745 #
19)	L4 AR-1242-4	0.000	4.777	0	2438596	N.D.	17.889 #
20)	L4 AR-1242-5	0.000	5.357	0	2084338	N.D.	10.740 #
21)	L5 AR-1248-1	0.000	4.532	0	3707556	N.D.	19.846 #
22)	L5 AR-1248-2	0.000	4.777	0	2438596	N.D.	9.728 #
23)	L5 AR-1248-3	0.000	4.777	0	2438596	N.D.	9.471 #
25)	L5 AR-1248-5	0.000	5.357	0	2084338	N.D.	6.104 #
26)	L6 AR-1254-1	0.000	5.357	0	2084338	N.D.	5.731 #
30)	L6 AR-1254-5	0.000	6.483	0	4960388	N.D.	10.508 #
32)	L7 AR-1260-2	0.000	6.159	0	3193780	N.D.	6.132 #
35)	L7 AR-1260-5	0.000	7.019	0	3071072	N.D.	3.111 #
36)	L8 AR-1262-1	0.000	6.582	0	2120174	N.D.	8.104 #
37)	L8 AR-1262-2	0.000	7.019	0	3071072	N.D.	2.613 #
40)	L8 AR-1262-5	0.000	7.846	0	390167	N.D.	1.251 #
43)	L9 AR-1268-3	0.000	7.555	0	1965793	N.D.	2.017 #
44)	L9 AR-1268-4	0.000	7.846	0	390167	N.D.	1.074 #

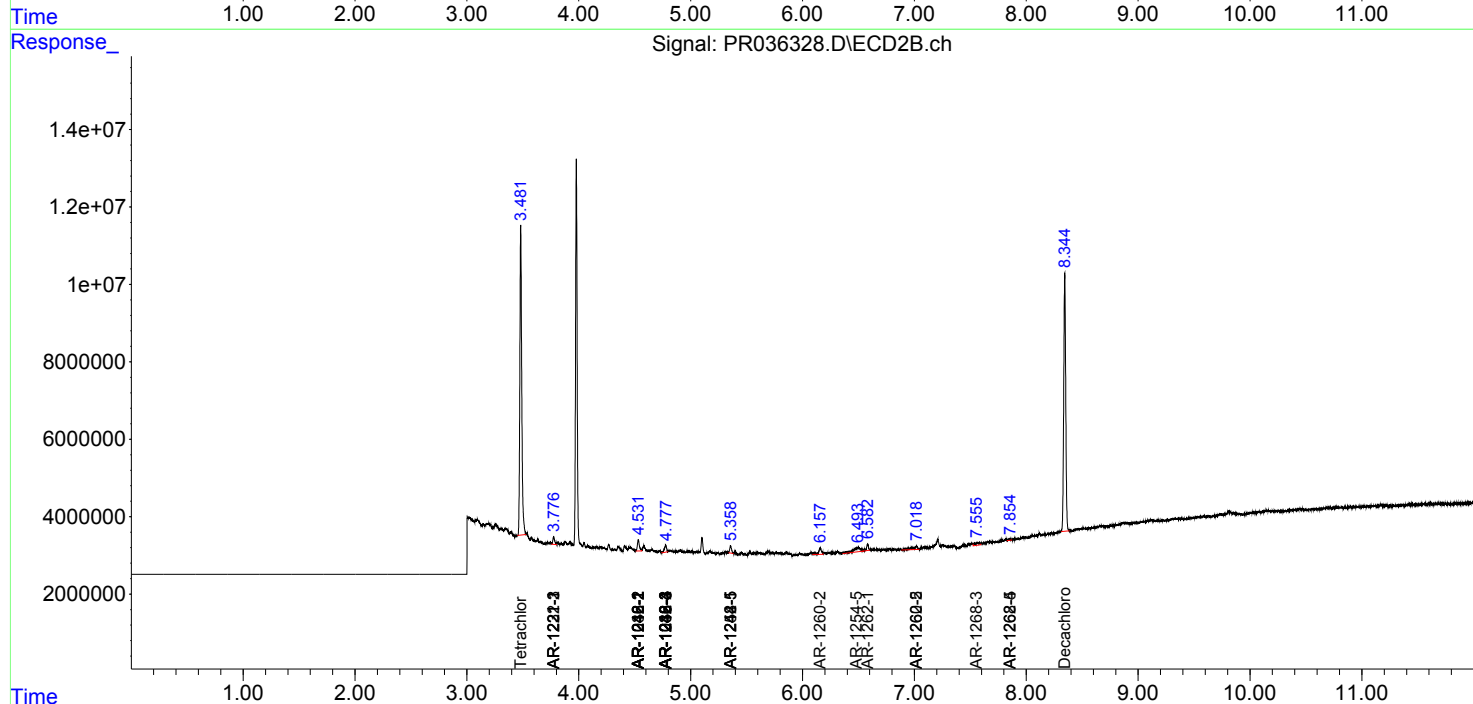
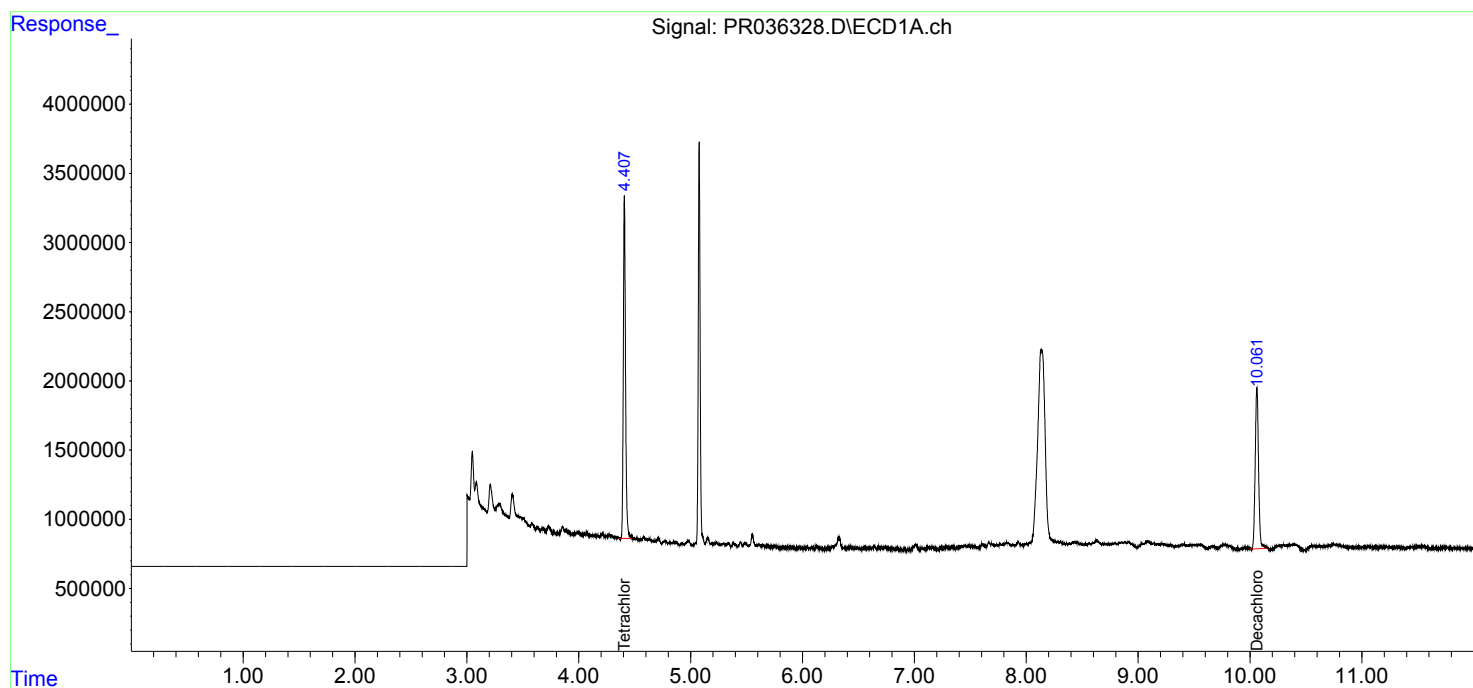
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

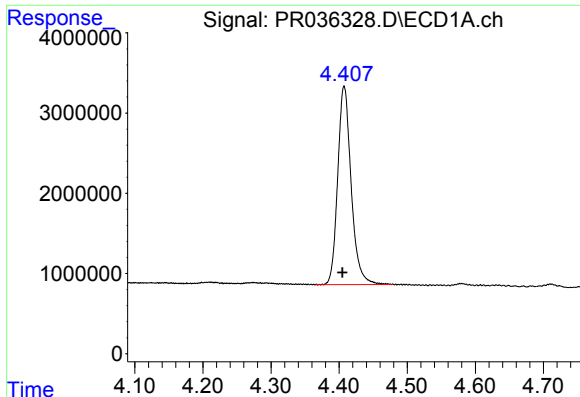
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
Data File : PR036328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2019 03:59
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Sample : K1902-09
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ALS Vial : 36 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Mar 19 04:33:36 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
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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

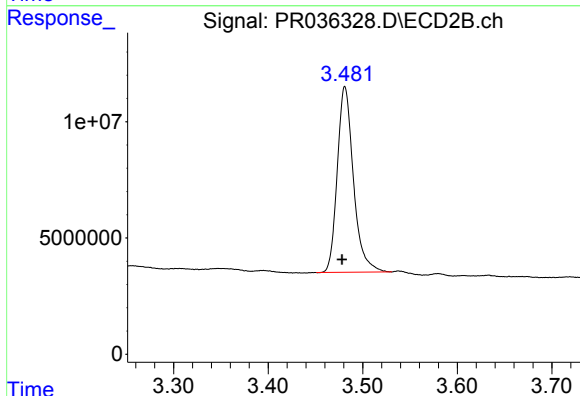




#1 Tetrachloro-m-xylene

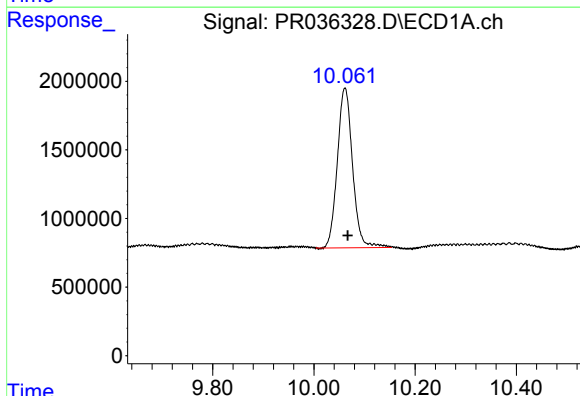
R.T.: 4.407 min
Delta R.T.: 0.002 min
Response: 33970866
Conc: 18.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
30282



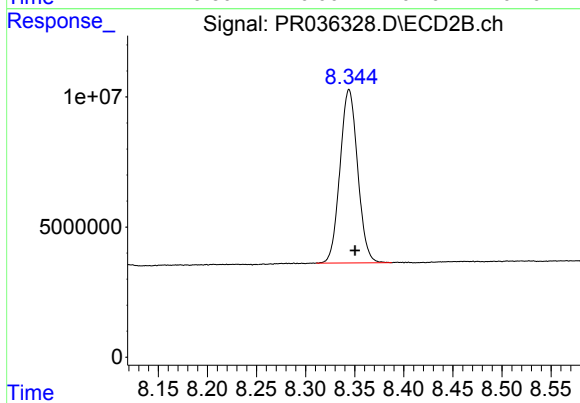
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: 0.003 min
Response: 94947326
Conc: 14.94 ng/ml



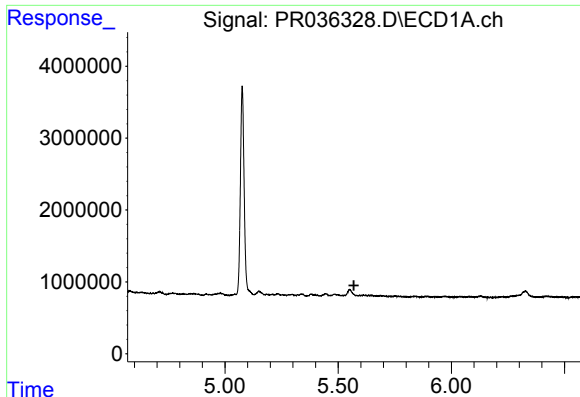
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.005 min
Response: 24298071
Conc: 16.64 ng/ml



#2 Decachlorobiphenyl

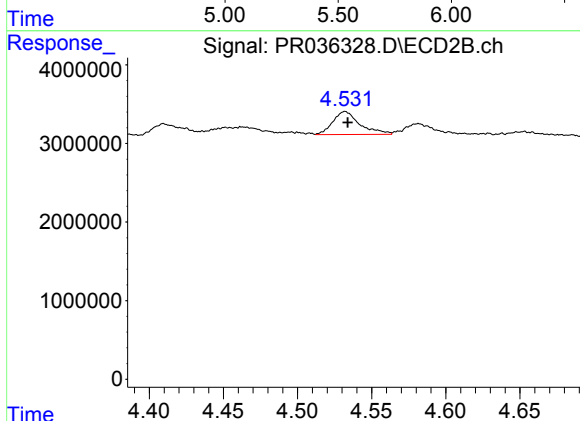
R.T.: 8.344 min
Delta R.T.: -0.006 min
Response: 83362938
Conc: 14.61 ng/ml



#3 AR-1016-1

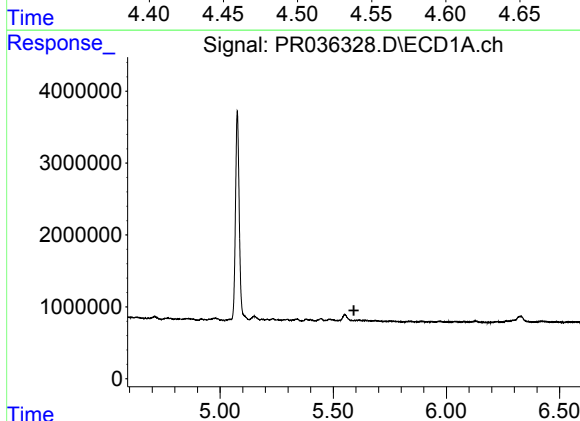
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



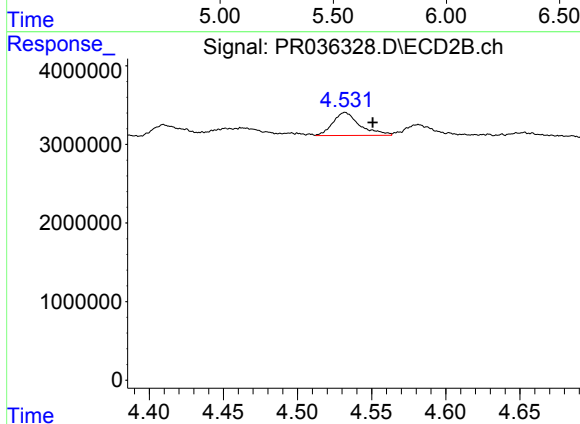
#3 AR-1016-1

R.T.: 4.532 min
Delta R.T.: -0.002 min
Response: 3707556
Conc: 15.19 ng/ml



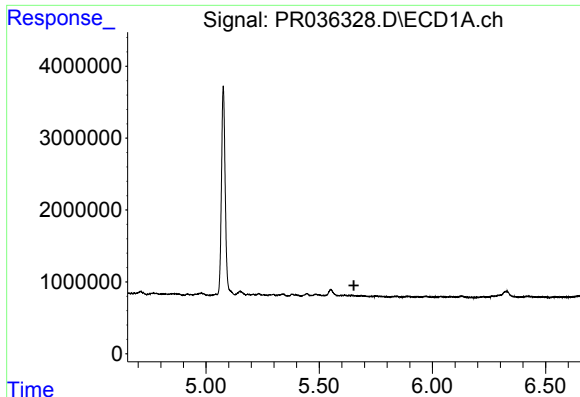
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#4 AR-1016-2

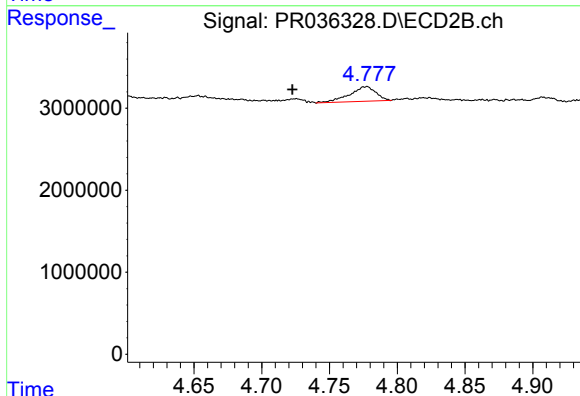
R.T.: 4.532 min
Delta R.T.: -0.019 min
Response: 3707556
Conc: 9.65 ng/ml



#5 AR-1016-3

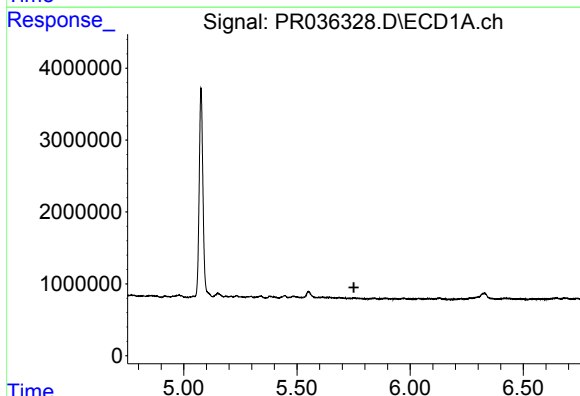
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



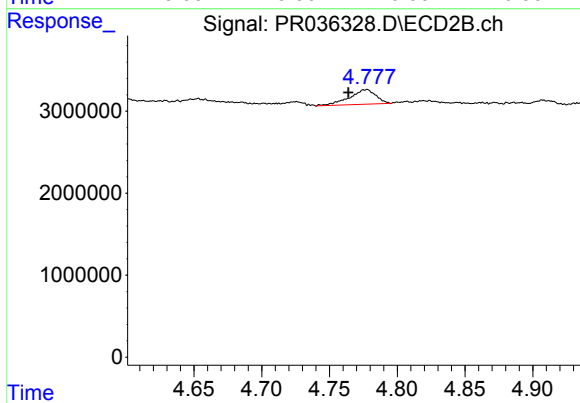
#5 AR-1016-3

R.T.: 4.777 min
Delta R.T.: 0.054 min
Response: 2438596
Conc: 12.76 ng/ml



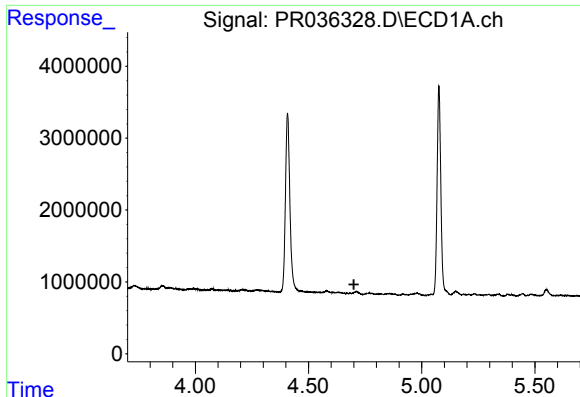
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#6 AR-1016-4

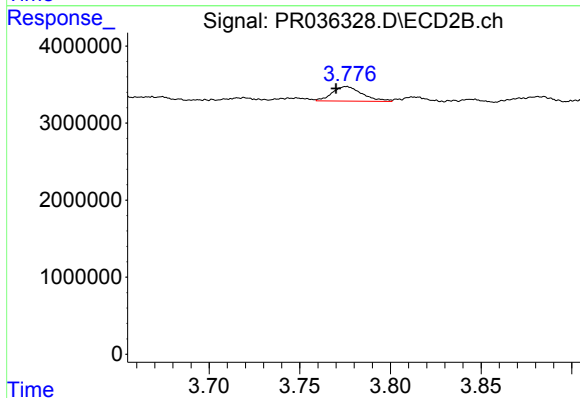
R.T.: 4.777 min
Delta R.T.: 0.013 min
Response: 2438596
Conc: 16.62 ng/ml



#9 AR-1221-2

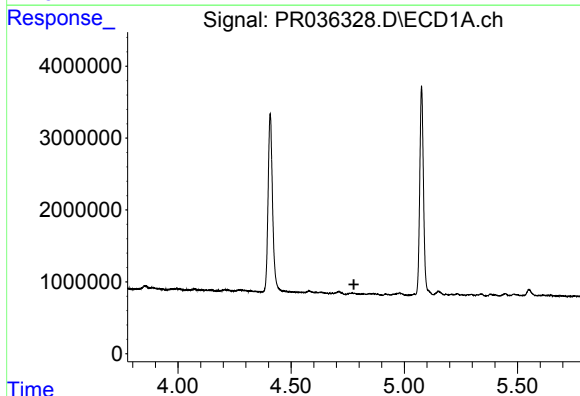
R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



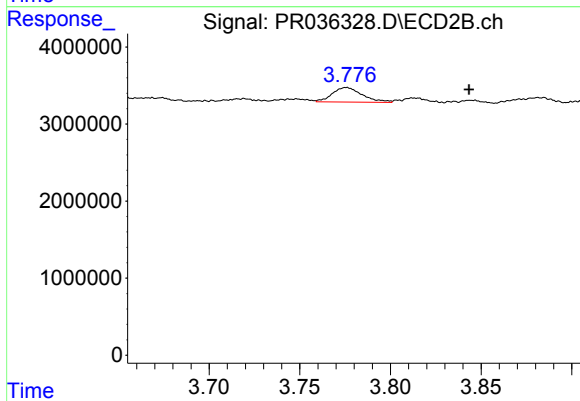
#9 AR-1221-2

R.T.: 3.776 min
Delta R.T.: 0.006 min
Response: 2178846
Conc: 49.53 ng/ml



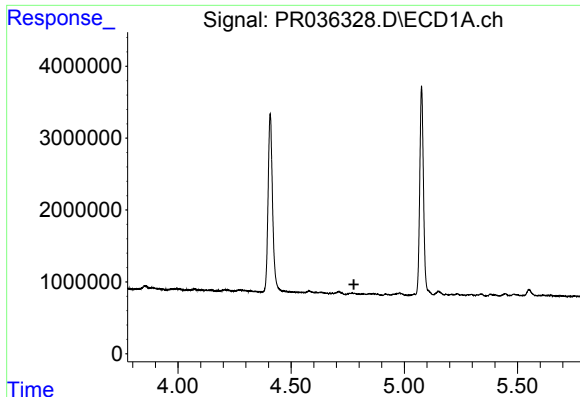
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



#10 AR-1221-3

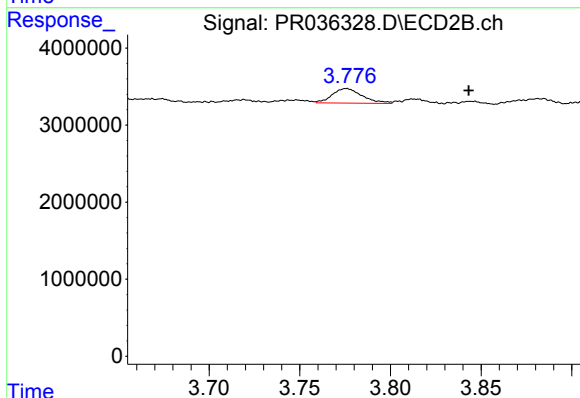
R.T.: 3.776 min
Delta R.T.: -0.068 min
Response: 2178846
Conc: 14.75 ng/ml



#11 AR-1232-1

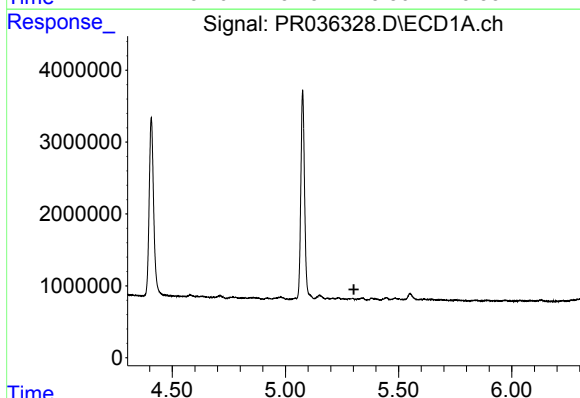
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



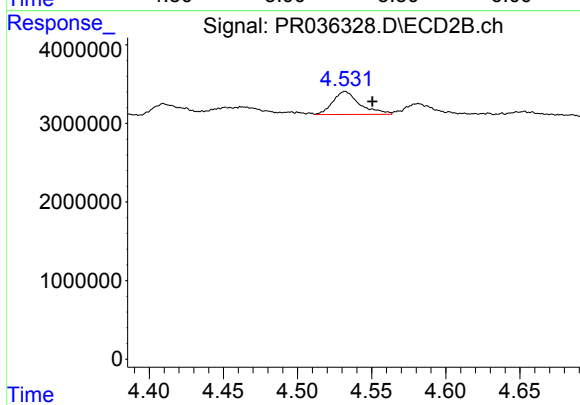
#11 AR-1232-1

R.T.: 3.776 min
Delta R.T.: -0.067 min
Response: 2178846
Conc: 17.71 ng/ml



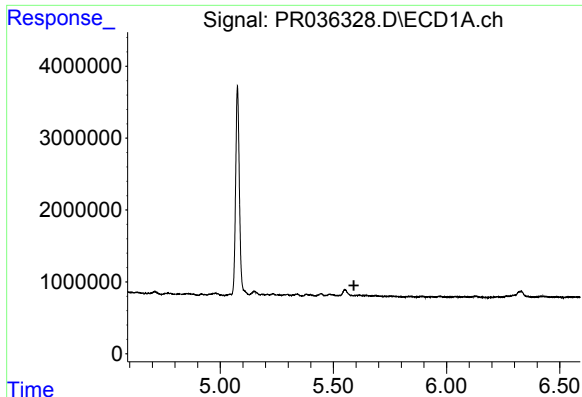
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#12 AR-1232-2

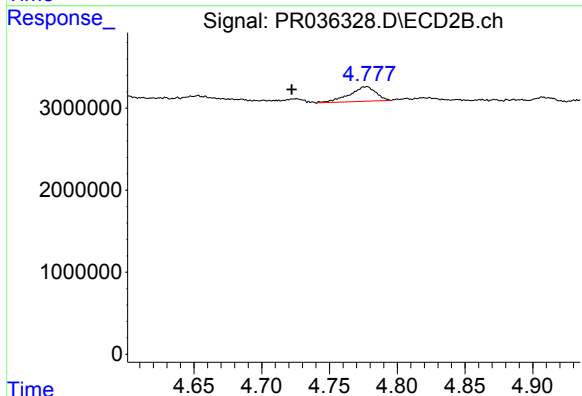
R.T.: 4.532 min
Delta R.T.: -0.018 min
Response: 3707556
Conc: 25.11 ng/ml



#13 AR-1232-3

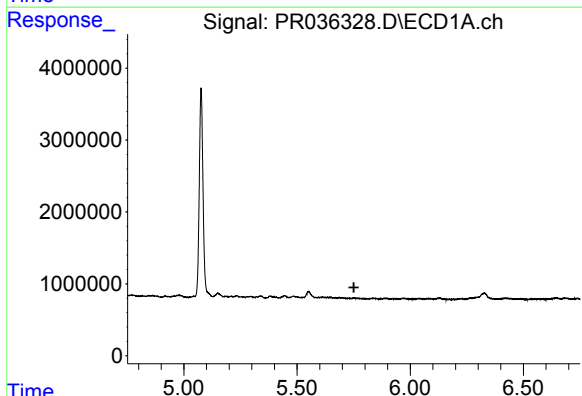
R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



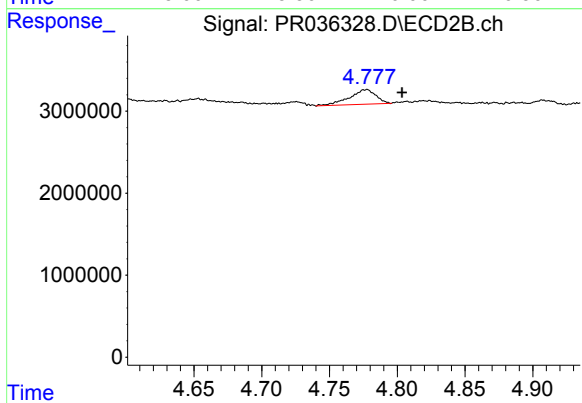
#13 AR-1232-3

R.T.: 4.777 min
Delta R.T.: 0.055 min
Response: 2438596
Conc: 33.42 ng/ml



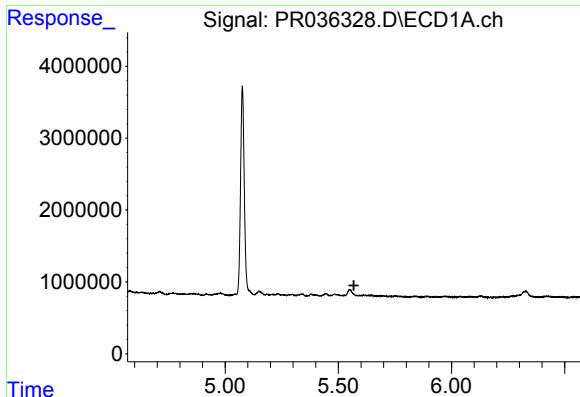
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



#14 AR-1232-4

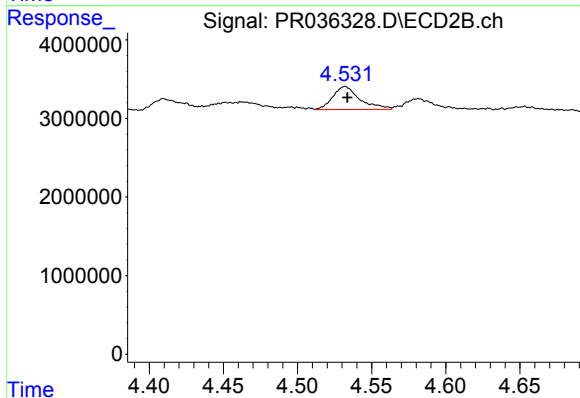
R.T.: 4.777 min
Delta R.T.: -0.027 min
Response: 2438596
Conc: 39.25 ng/ml



#16 AR-1242-1

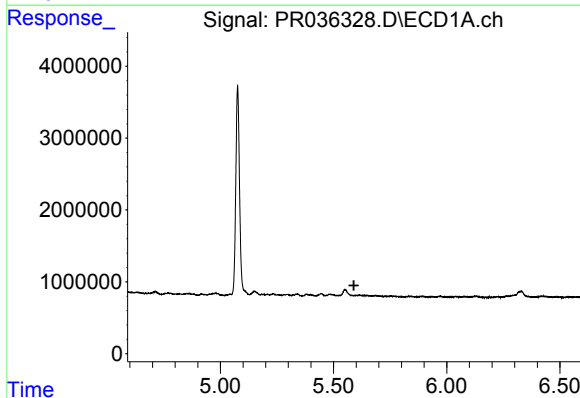
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



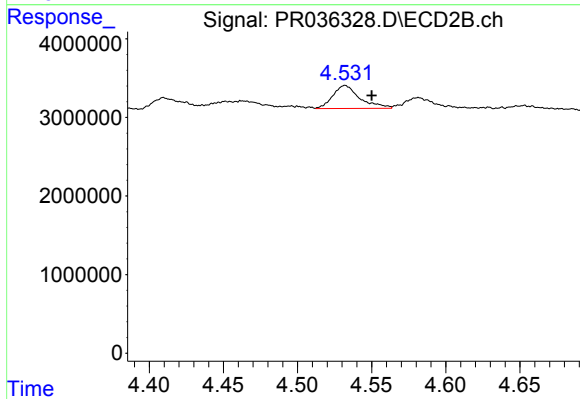
#16 AR-1242-1

R.T.: 4.532 min
Delta R.T.: -0.001 min
Response: 3707556
Conc: 19.57 ng/ml



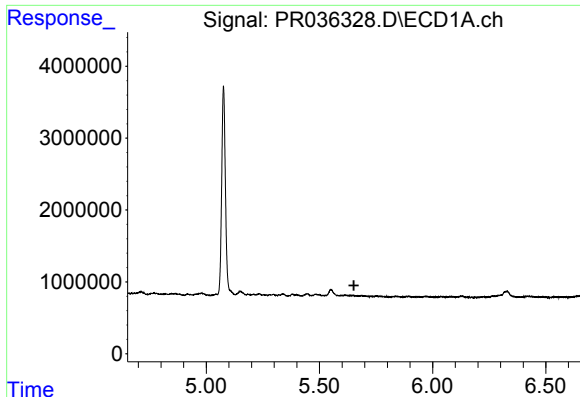
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.



#17 AR-1242-2

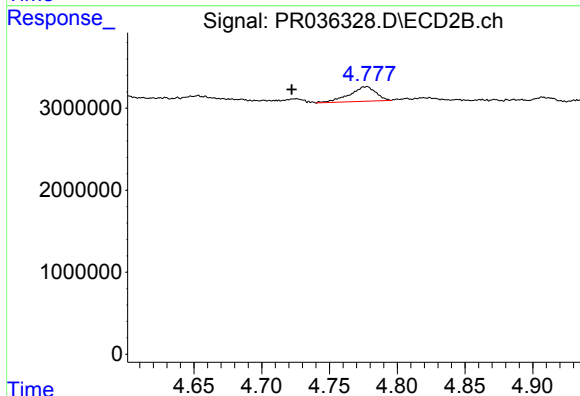
R.T.: 4.532 min
Delta R.T.: -0.018 min
Response: 3707556
Conc: 12.94 ng/ml



#18 AR-1242-3

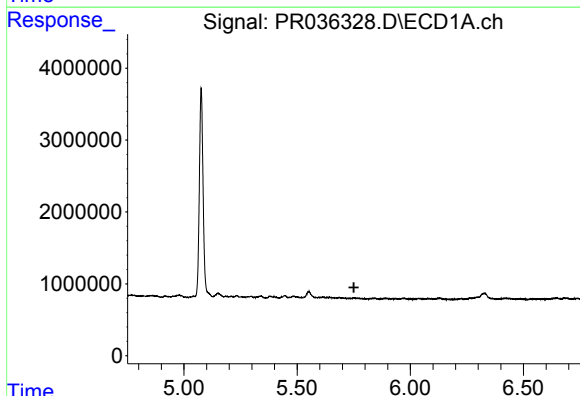
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



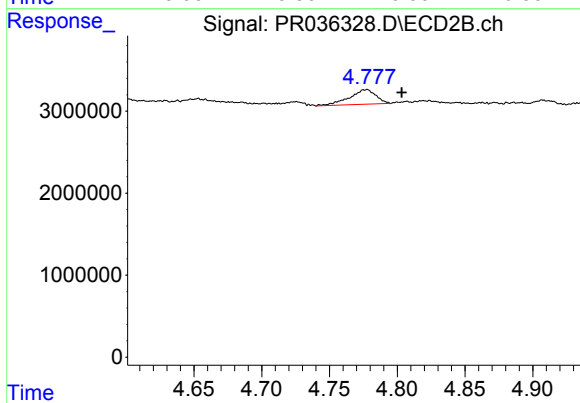
#18 AR-1242-3

R.T.: 4.777 min
Delta R.T.: 0.055 min
Response: 2438596
Conc: 16.74 ng/ml



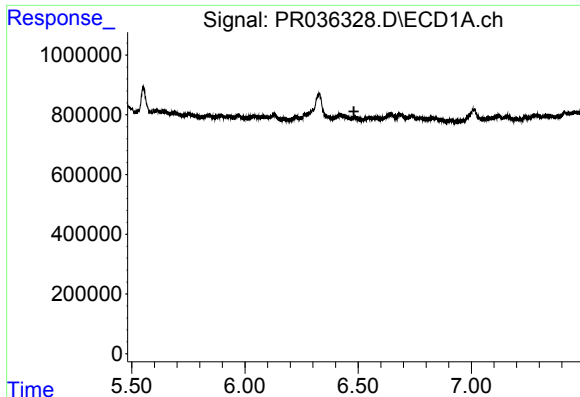
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.



#19 AR-1242-4

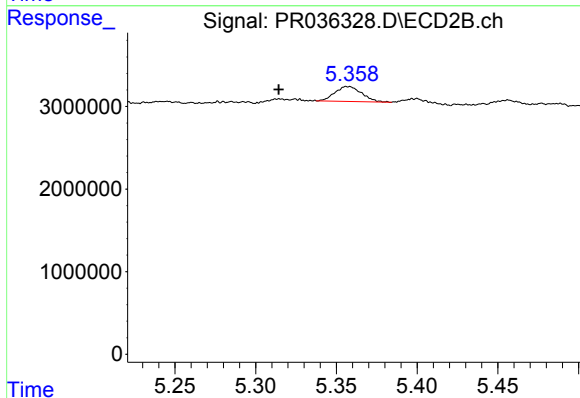
R.T.: 4.777 min
Delta R.T.: -0.026 min
Response: 2438596
Conc: 17.89 ng/ml



#20 AR-1242-5

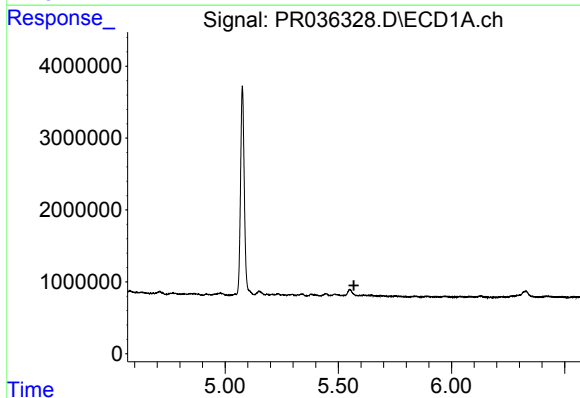
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



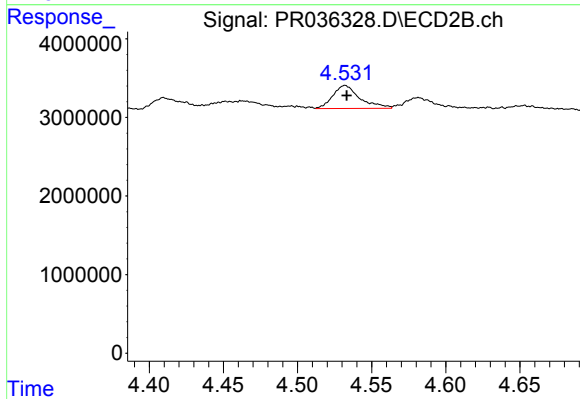
#20 AR-1242-5

R.T.: 5.357 min
Delta R.T.: 0.043 min
Response: 2084338
Conc: 10.74 ng/ml



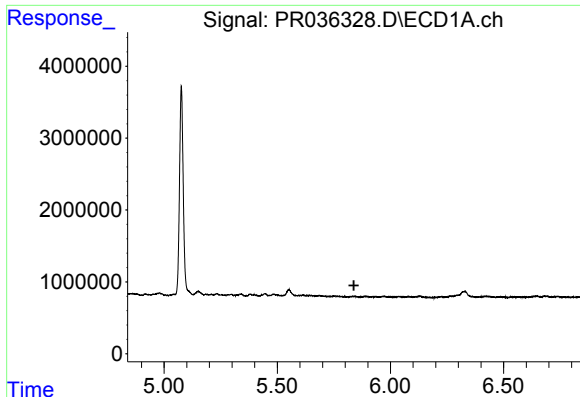
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#21 AR-1248-1

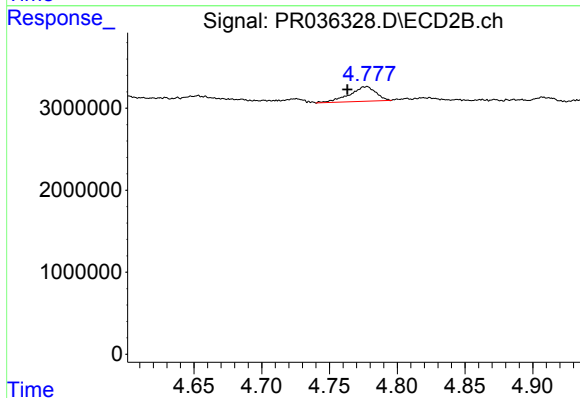
R.T.: 4.532 min
Delta R.T.: -0.001 min
Response: 3707556
Conc: 19.85 ng/ml



#22 AR-1248-2

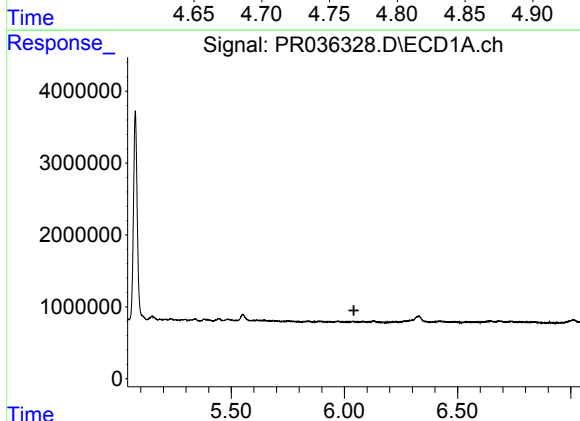
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



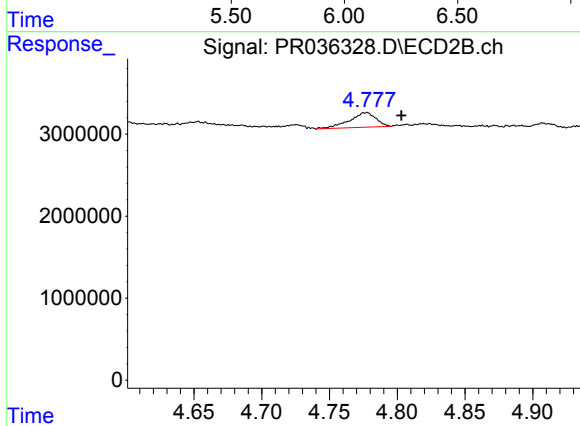
#22 AR-1248-2

R.T.: 4.777 min
Delta R.T.: 0.014 min
Response: 2438596
Conc: 9.73 ng/ml



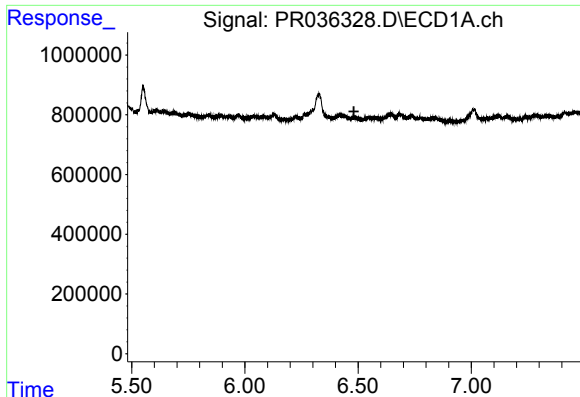
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.



#23 AR-1248-3

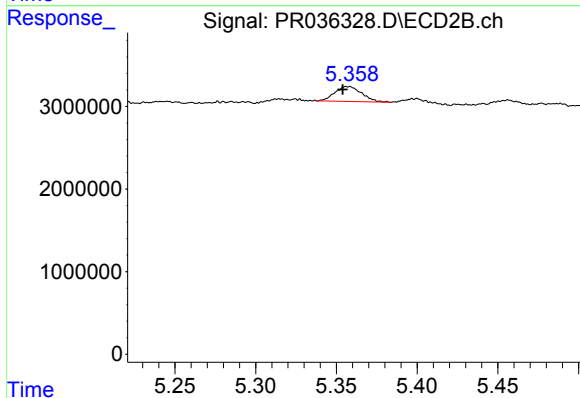
R.T.: 4.777 min
Delta R.T.: -0.026 min
Response: 2438596
Conc: 9.47 ng/ml



#25 AR-1248-5

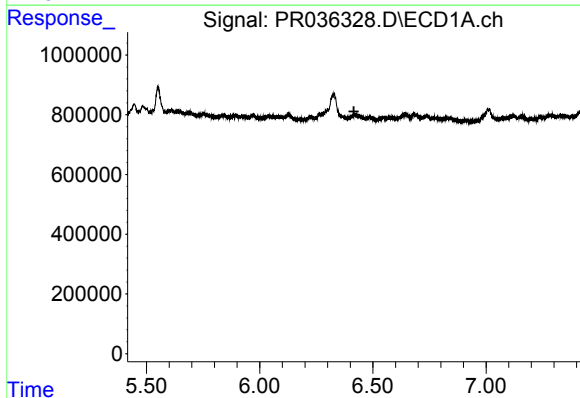
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



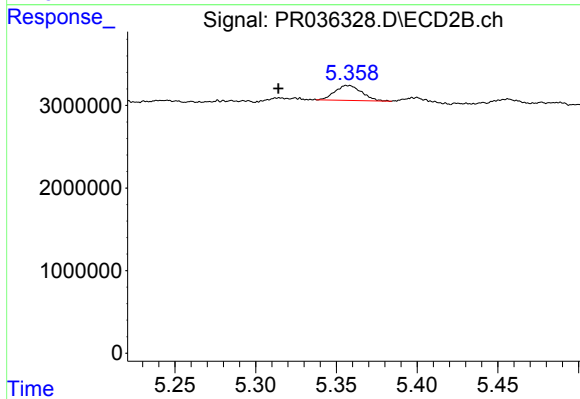
#25 AR-1248-5

R.T.: 5.357 min
Delta R.T.: 0.003 min
Response: 2084338
Conc: 6.10 ng/ml



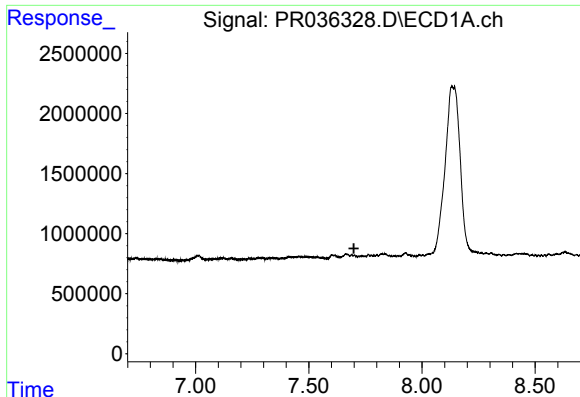
#26 AR-1254-1

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



#26 AR-1254-1

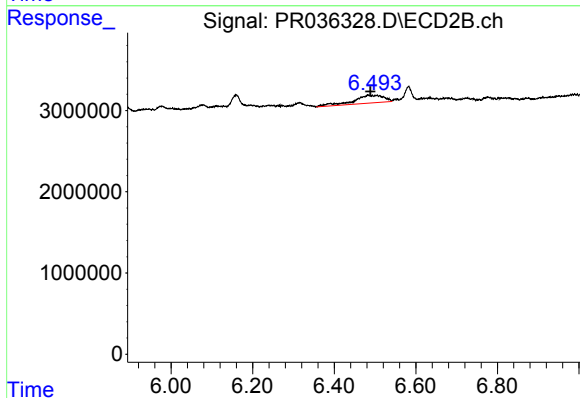
R.T.: 5.357 min
Delta R.T.: 0.043 min
Response: 2084338
Conc: 5.73 ng/ml



#30 AR-1254-5

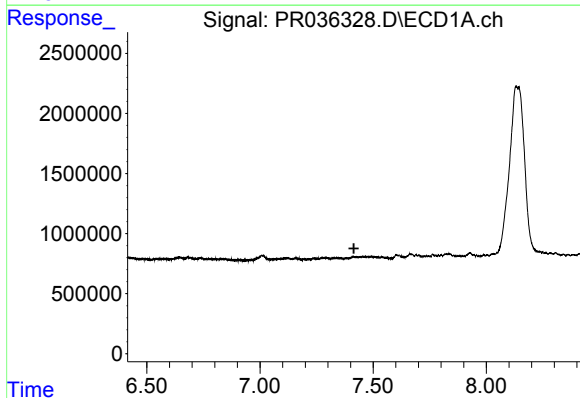
R.T.: 0.000 min
Exp R.T.: 7.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



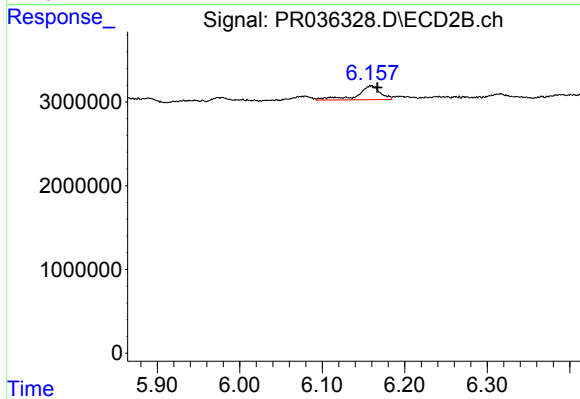
#30 AR-1254-5

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 4960388
Conc: 10.51 ng/ml



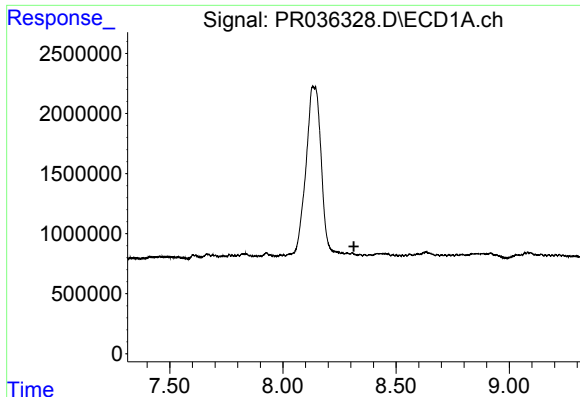
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.415 min
Response: 0
Conc: N.D.



#32 AR-1260-2

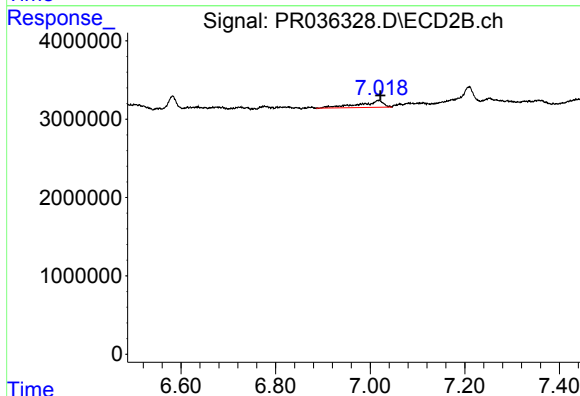
R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 3193780
Conc: 6.13 ng/ml



#35 AR-1260-5

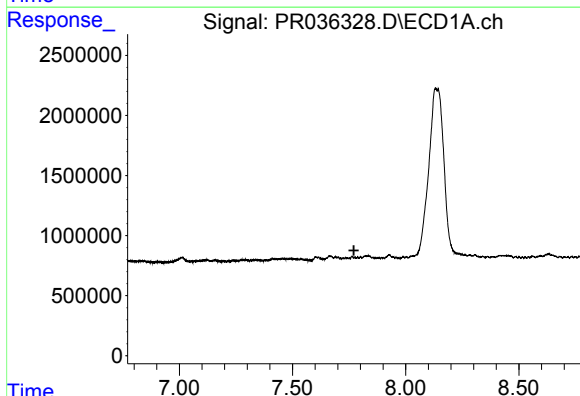
R.T.: 0.000 min
Exp R.T. : 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



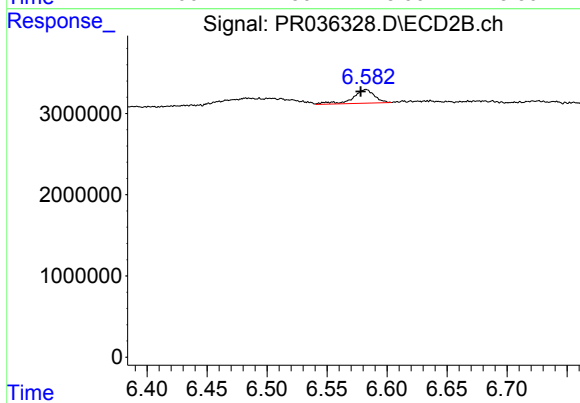
#35 AR-1260-5

R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 3071072
Conc: 3.11 ng/ml



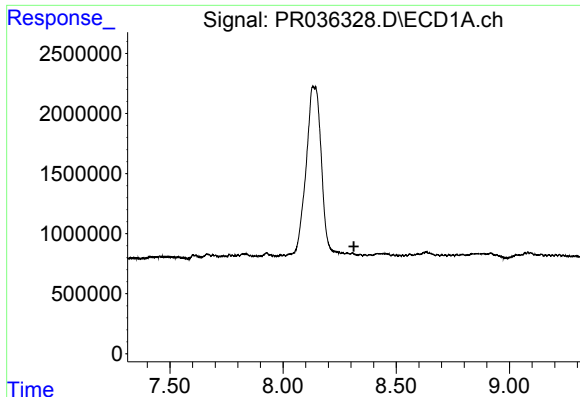
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.771 min
Response: 0
Conc: N.D.



#36 AR-1262-1

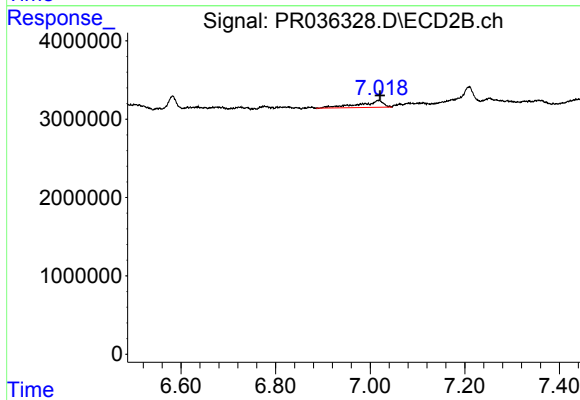
R.T.: 6.582 min
Delta R.T.: 0.004 min
Response: 2120174
Conc: 8.10 ng/ml



#37 AR-1262-2

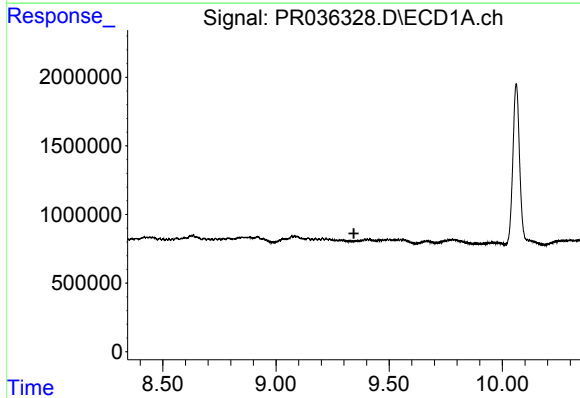
R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



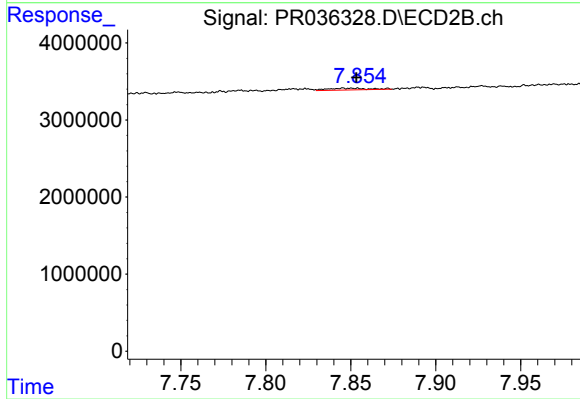
#37 AR-1262-2

R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 3071072
Conc: 2.61 ng/ml



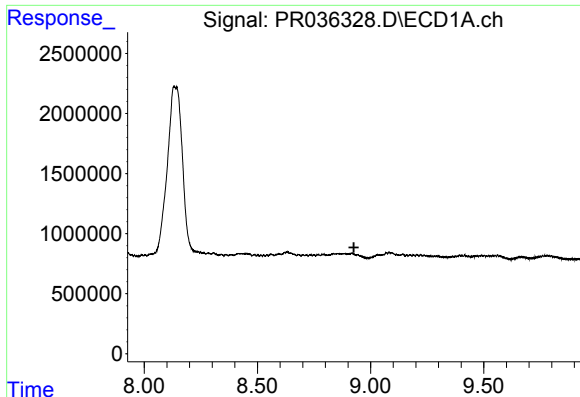
#40 AR-1262-5

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



#40 AR-1262-5

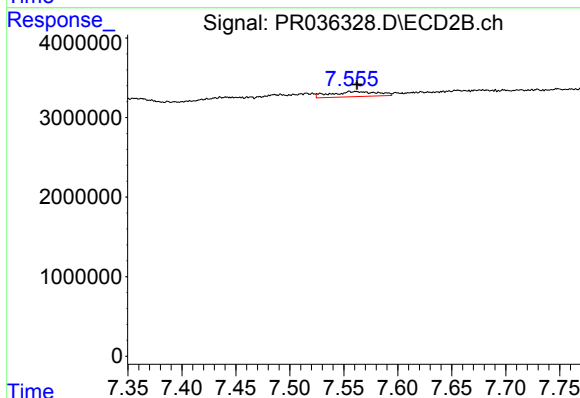
R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 390167
Conc: 1.25 ng/ml



#43 AR-1268-3

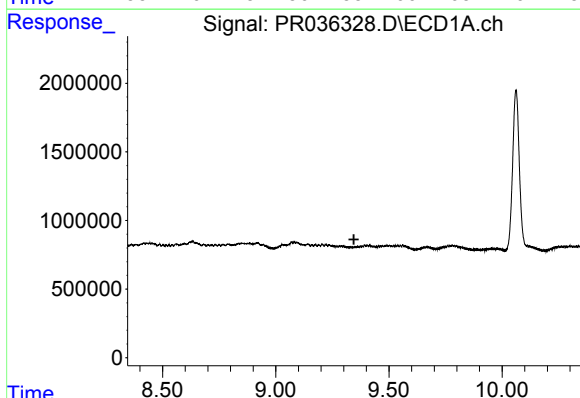
R.T.: 0.000 min
Exp R.T. : 8.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
30282



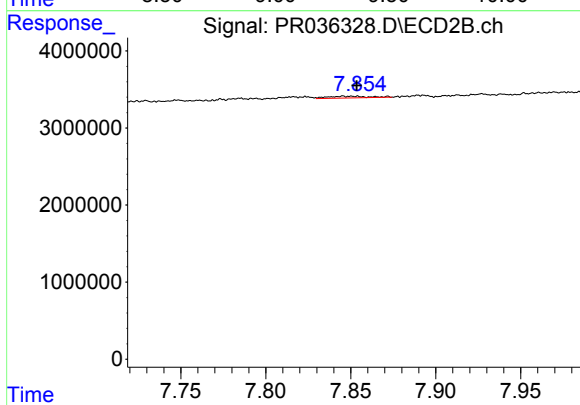
#43 AR-1268-3

R.T.: 7.555 min
Delta R.T.: -0.007 min
Response: 1965793
Conc: 2.02 ng/ml



#44 AR-1268-4

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



#44 AR-1268-4

R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 390167
Conc: 1.07 ng/ml