

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 19:40
 Operator : SM\AJ
 Sample : K3610-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:17:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.765	4.611	32823604	117.5E6	19.161	18.425
2)	SA Decachlor...	8.708	10.350	39673286	129.6E6	17.157	16.786
Target Compounds							
3)	L1 AR-1016-1	4.839	0.000	9338123	0	134.907	N.D. #
4)	L1 AR-1016-2	4.839	0.000	9338123	0	83.799	N.D. #
5)	L1 AR-1016-3	5.087	0.000	543814	0	10.603	N.D. #
6)	L1 AR-1016-4	5.087	0.000	543814	0	12.948	N.D. #
9)	L2 AR-1221-2	4.059	0.000	731196	0	57.838	N.D. #
12)	L3 AR-1232-2	4.839	5.539	9338123	9862386	222.506	164.549 #
13)	L3 AR-1232-3	5.087	0.000	543814	0	28.813	N.D. #
14)	L3 AR-1232-4	5.087	0.000	543814	0	30.559	N.D. #
16)	L4 AR-1242-1	4.839	0.000	9338123	0	169.128	N.D. #
17)	L4 AR-1242-2	4.839	0.000	9338123	0	104.045	N.D. #
18)	L4 AR-1242-3	5.087	0.000	543814	0	12.797	N.D. #
19)	L4 AR-1242-4	5.087	0.000	543814	0	12.667	N.D. #
20)	L4 AR-1242-5	5.605	6.718	2970942	13968415	49.485	84.755 #
21)	L5 AR-1248-1	4.839	0.000	9338123	0	209.584	N.D. #
22)	L5 AR-1248-2	5.087	0.000	543814	0	9.090	N.D. #
23)	L5 AR-1248-3	5.087	0.000	543814	0	8.648	N.D. #
25)	L5 AR-1248-5	5.605	6.718	2970942	13968415	35.474	51.021 #
26)	L6 AR-1254-1	5.605	0.000	2970942	0	28.504	N.D. #
29)	L6 AR-1254-4	6.343	0.000	418358	0	4.012	N.D. #
31)	L7 AR-1260-1	6.343	0.000	418358	0	3.562	N.D. #
34)	L7 AR-1260-4	7.058	0.000	3608319	0	30.759	N.D. #
36)	L8 AR-1262-1	6.899	0.000	6289655	0	87.257	N.D. #

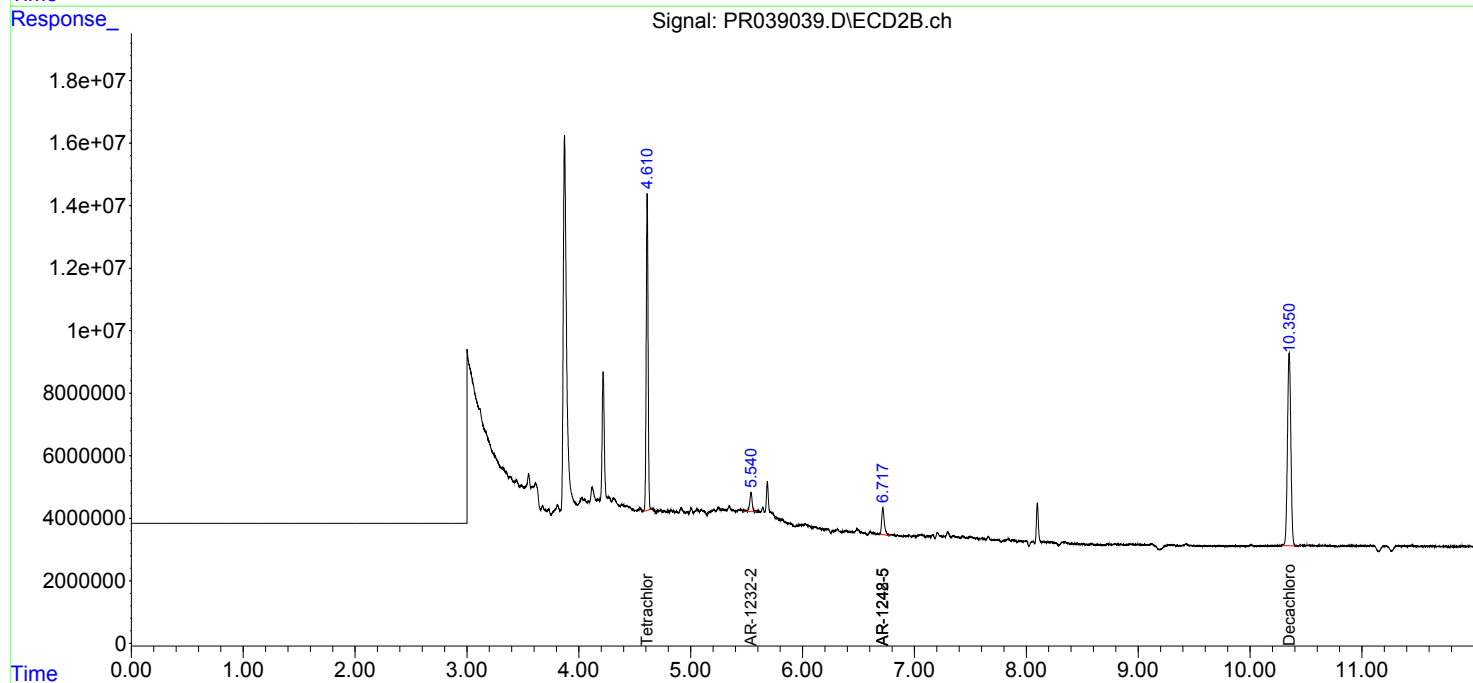
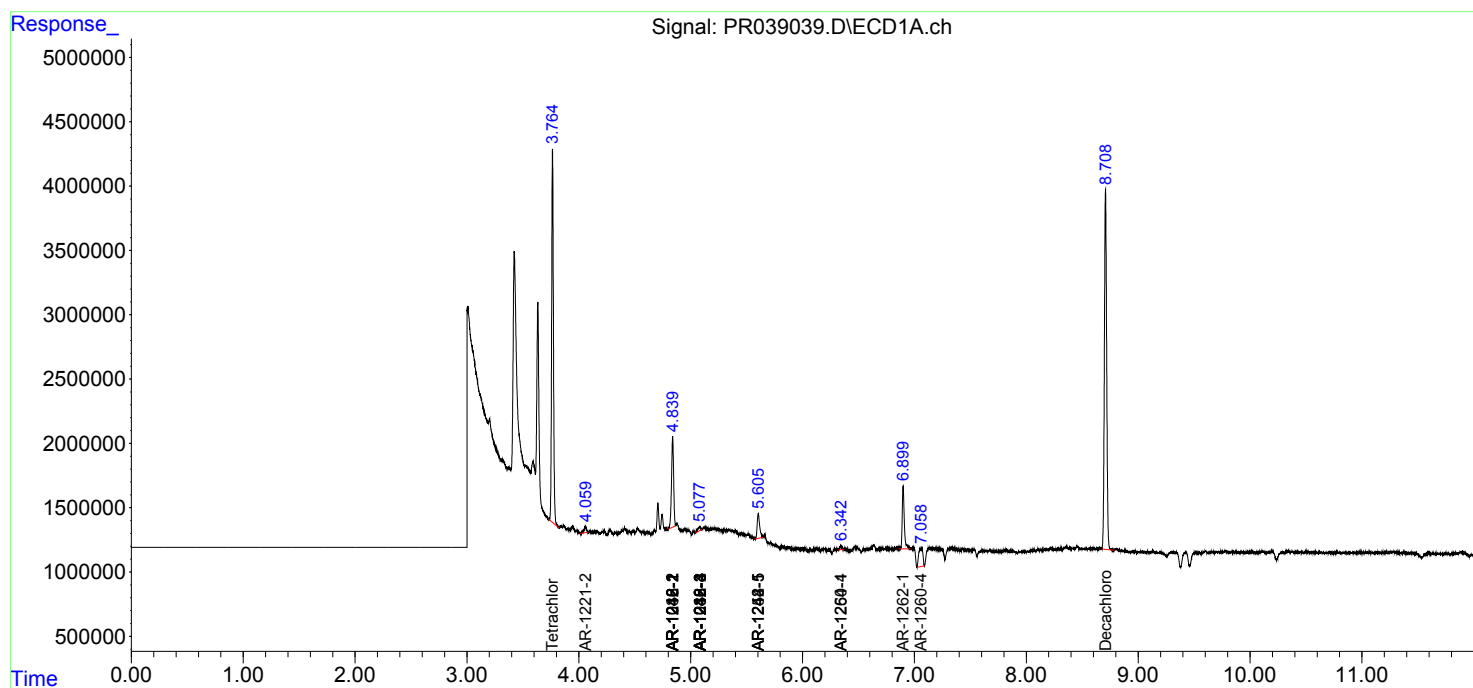
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

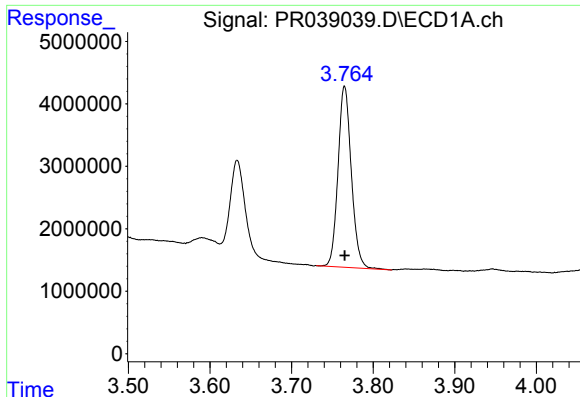
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
Data File : PR039039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2019 19:40
Operator : SM\AJ
Sample : K3610-03
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:17:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 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

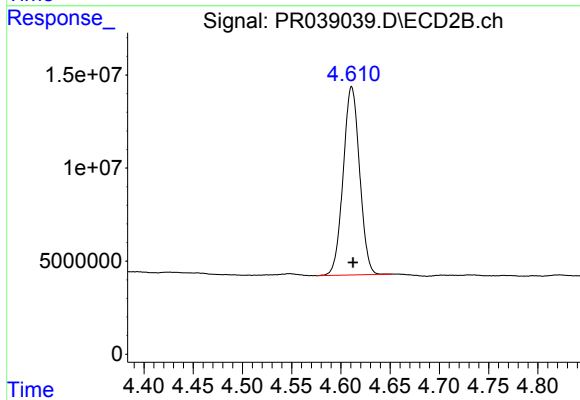




#1 Tetrachloro-m-xylene

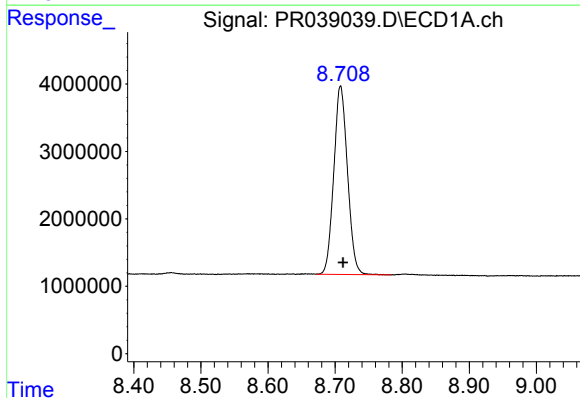
R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 32823604
Conc: 19.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



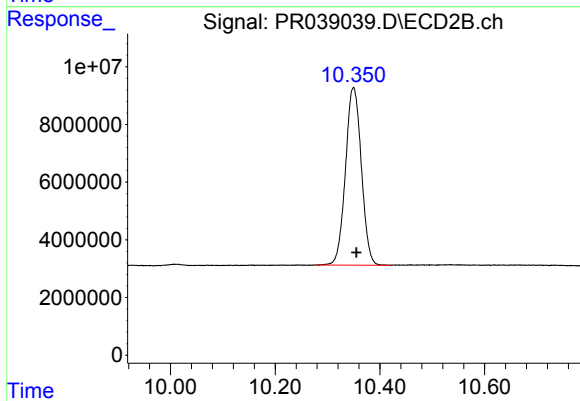
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: -0.001 min
Response: 117455978
Conc: 18.42 ng/ml



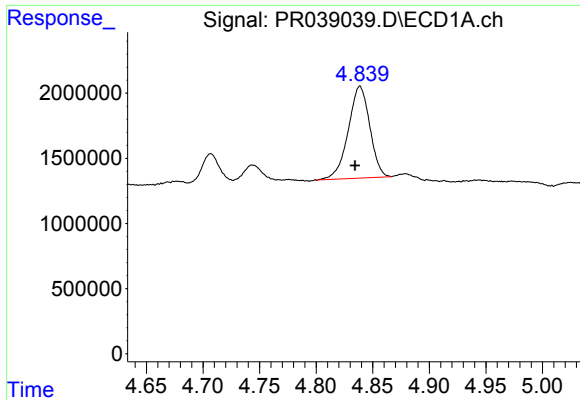
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 39673286
Conc: 17.16 ng/ml



#2 Decachlorobiphenyl

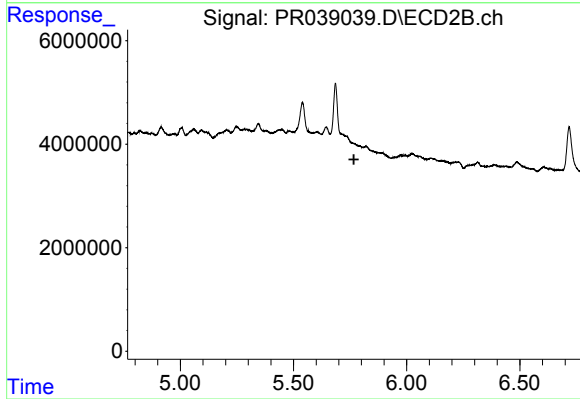
R.T.: 10.350 min
Delta R.T.: -0.005 min
Response: 129646138
Conc: 16.79 ng/ml



#3 AR-1016-1

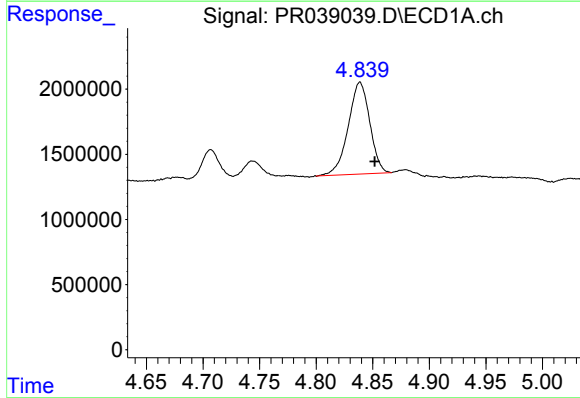
R.T.: 4.839 min
Delta R.T.: 0.004 min
Response: 9338123
Conc: 134.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



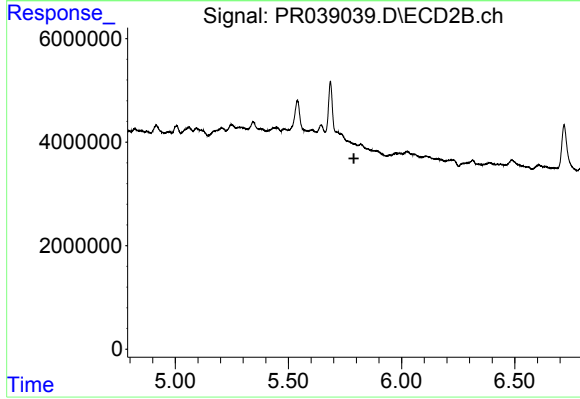
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



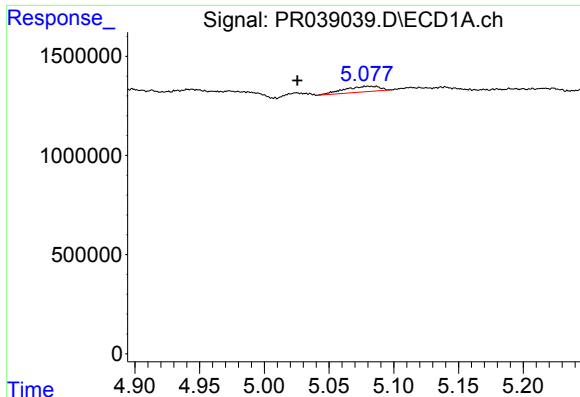
#4 AR-1016-2

R.T.: 4.839 min
Delta R.T.: -0.013 min
Response: 9338123
Conc: 83.80 ng/ml



#4 AR-1016-2

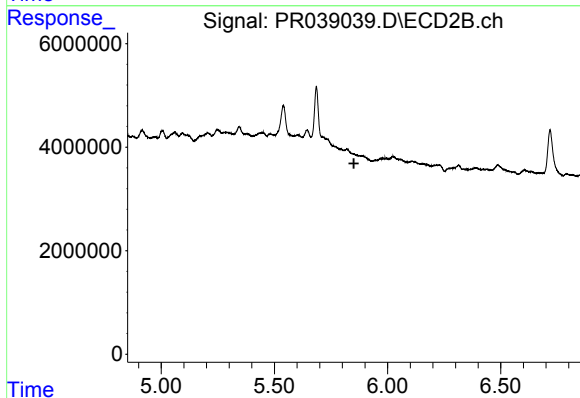
R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



#5 AR-1016-3

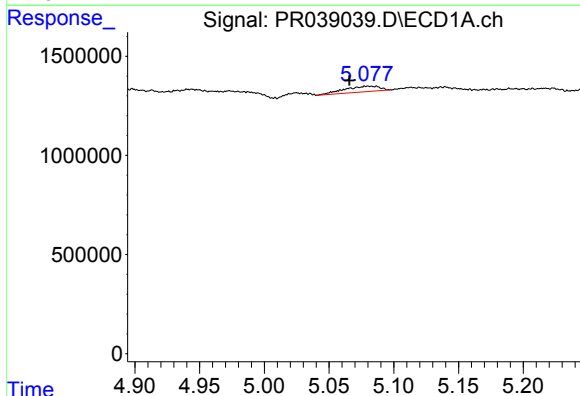
R.T.: 5.087 min
Delta R.T.: 0.061 min
Response: 543814
Conc: 10.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



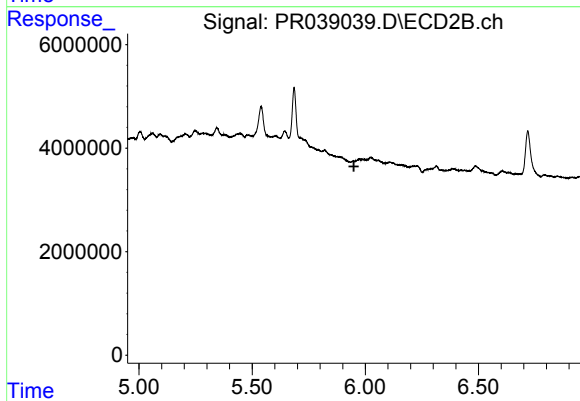
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



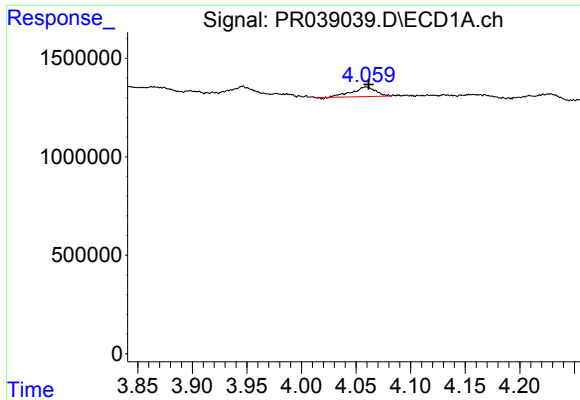
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: 0.021 min
Response: 543814
Conc: 12.95 ng/ml



#6 AR-1016-4

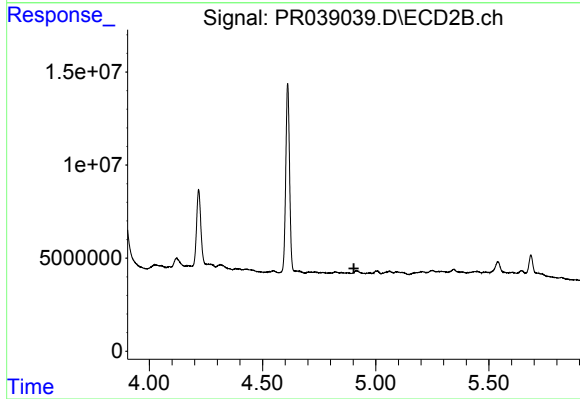
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#9 AR-1221-2

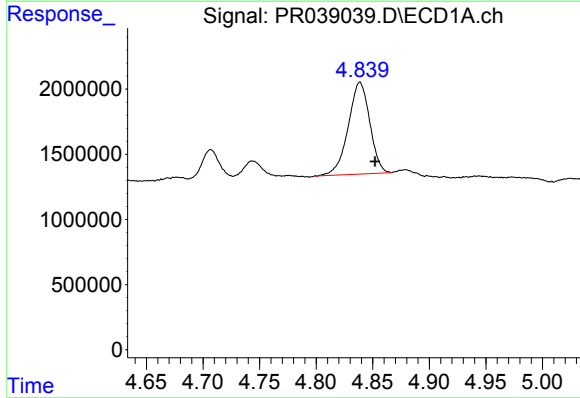
R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 731196
Conc: 57.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



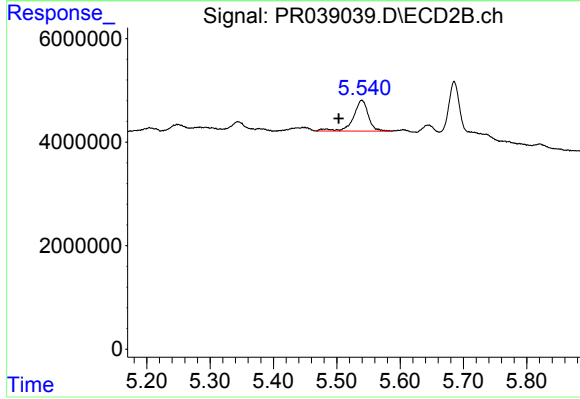
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



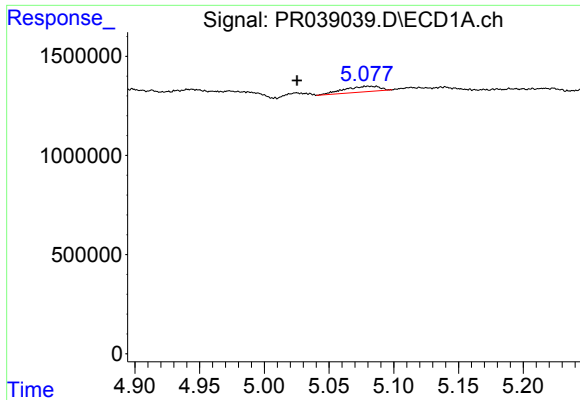
#12 AR-1232-2

R.T.: 4.839 min
Delta R.T.: -0.013 min
Response: 9338123
Conc: 222.51 ng/ml



#12 AR-1232-2

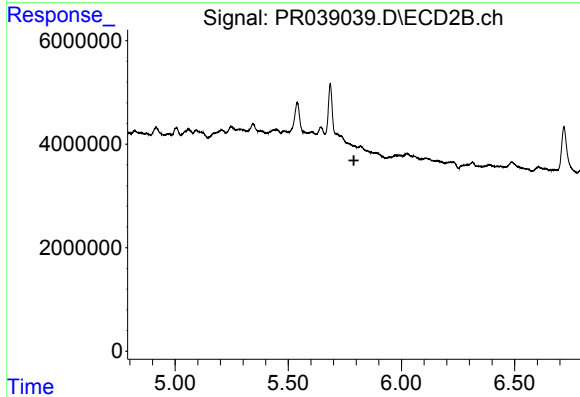
R.T.: 5.539 min
Delta R.T.: 0.036 min
Response: 9862386
Conc: 164.55 ng/ml



#13 AR-1232-3

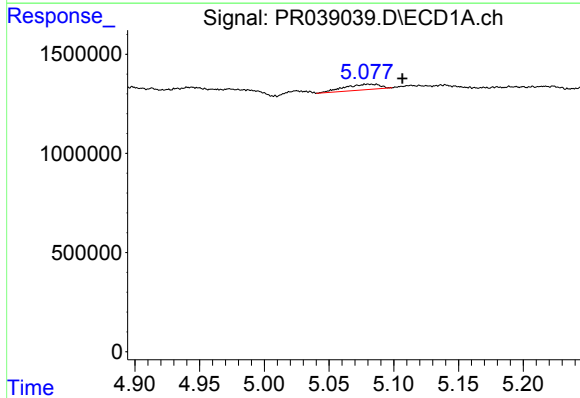
R.T.: 5.087 min
Delta R.T.: 0.061 min
Response: 543814
Conc: 28.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



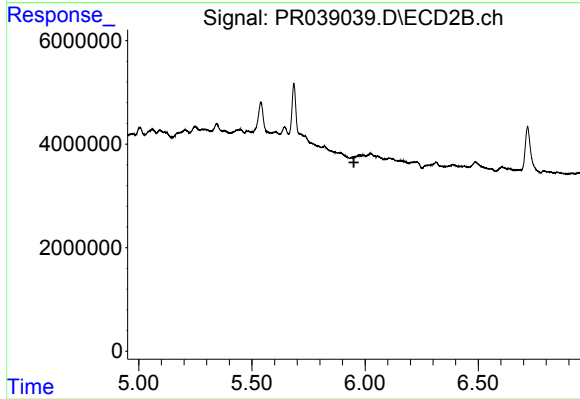
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



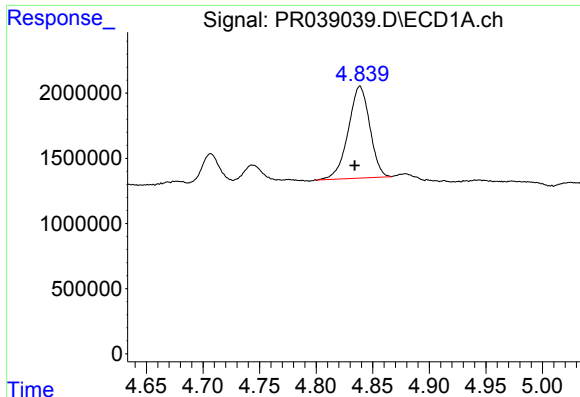
#14 AR-1232-4

R.T.: 5.087 min
Delta R.T.: -0.020 min
Response: 543814
Conc: 30.56 ng/ml



#14 AR-1232-4

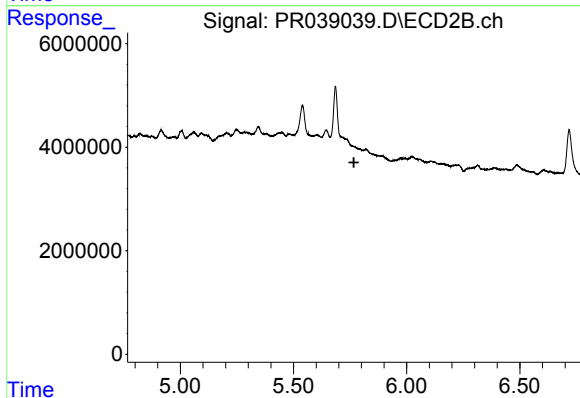
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#16 AR-1242-1

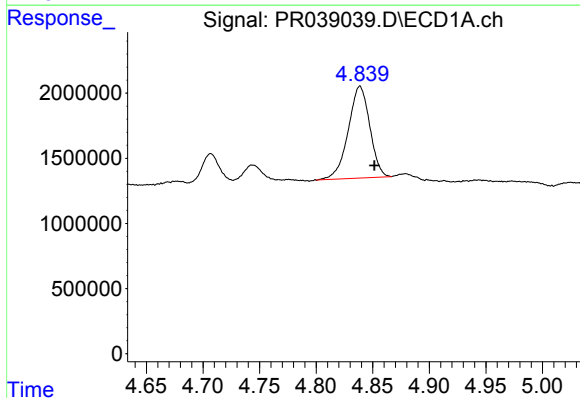
R.T.: 4.839 min
Delta R.T.: 0.005 min
Response: 9338123
Conc: 169.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



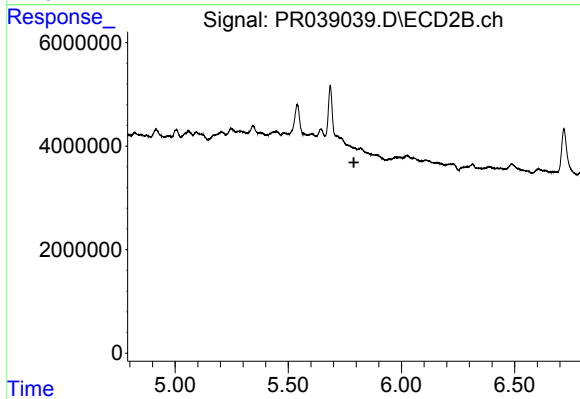
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



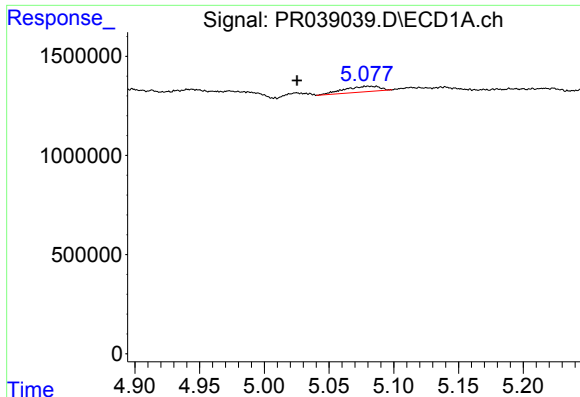
#17 AR-1242-2

R.T.: 4.839 min
Delta R.T.: -0.013 min
Response: 9338123
Conc: 104.04 ng/ml



#17 AR-1242-2

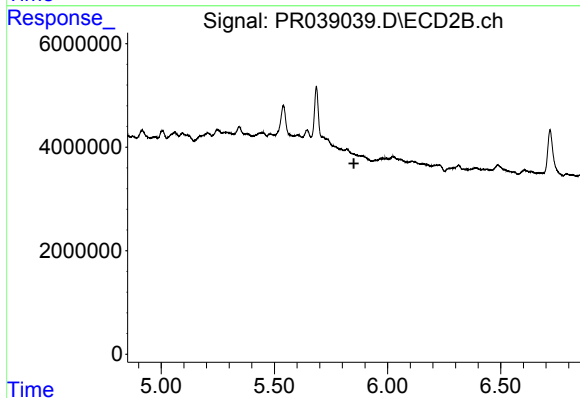
R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



#18 AR-1242-3

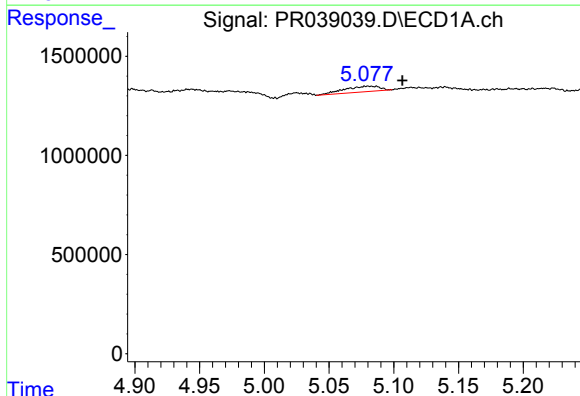
R.T.: 5.087 min
Delta R.T.: 0.061 min
Response: 543814
Conc: 12.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



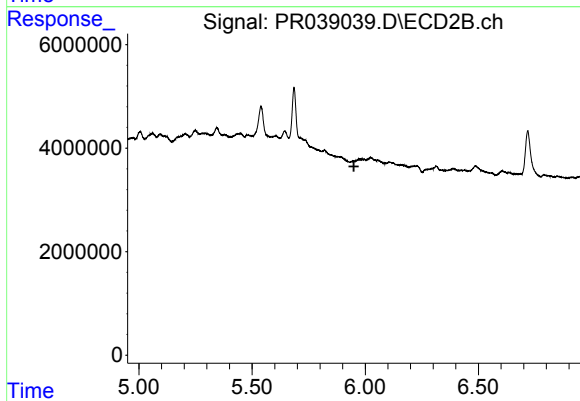
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.851 min
Response: 0
Conc: N.D.



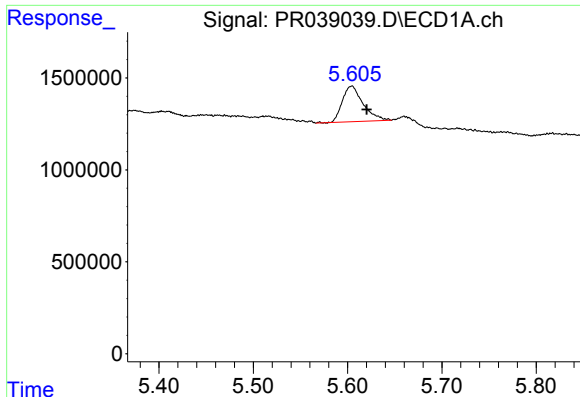
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.020 min
Response: 543814
Conc: 12.67 ng/ml



#19 AR-1242-4

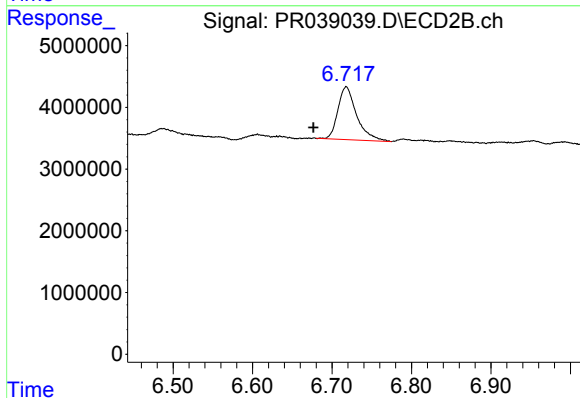
R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#20 AR-1242-5

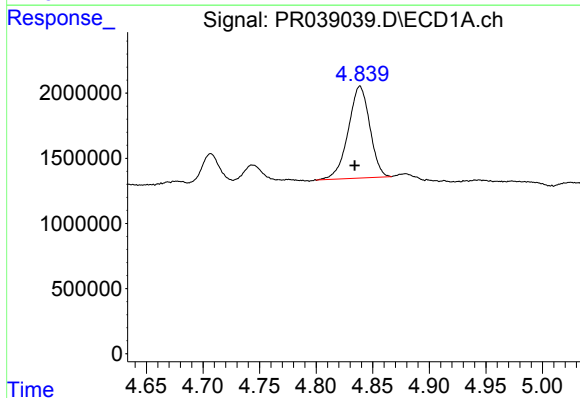
R.T.: 5.605 min
Delta R.T.: -0.015 min
Response: 2970942
Conc: 49.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



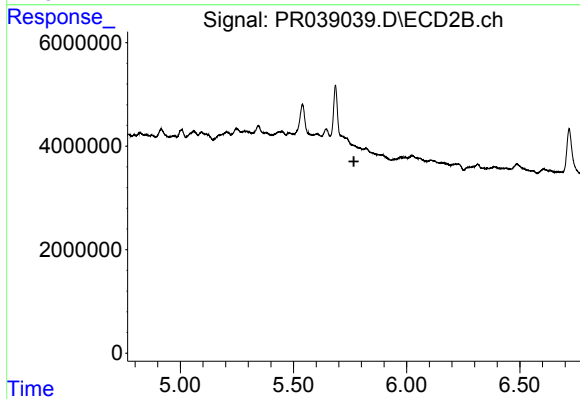
#20 AR-1242-5

R.T.: 6.718 min
Delta R.T.: 0.042 min
Response: 13968415
Conc: 84.75 ng/ml



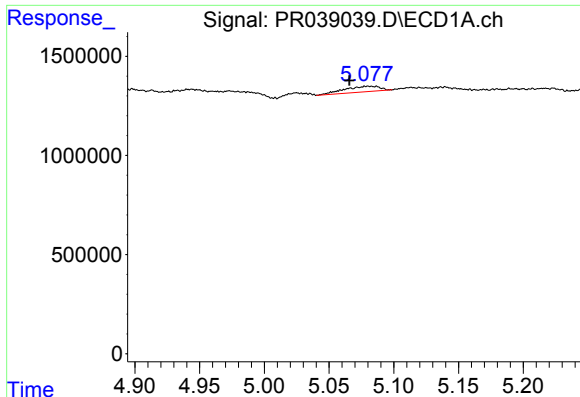
#21 AR-1248-1

R.T.: 4.839 min
Delta R.T.: 0.005 min
Response: 9338123
Conc: 209.58 ng/ml



#21 AR-1248-1

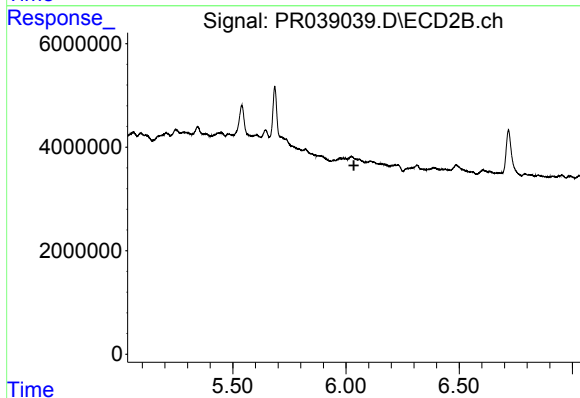
R.T.: 0.000 min
Exp R.T.: 5.767 min
Response: 0
Conc: N.D.



#22 AR-1248-2

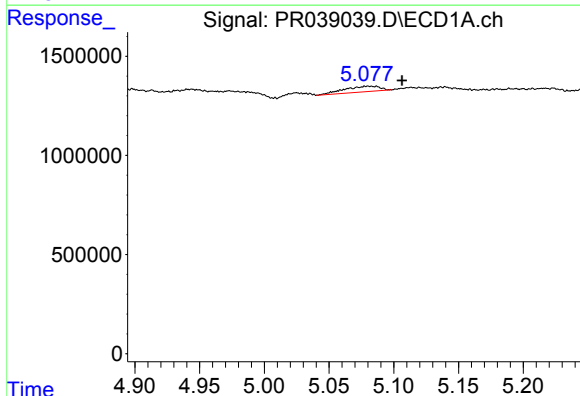
R.T.: 5.087 min
Delta R.T.: 0.021 min
Response: 543814
Conc: 9.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



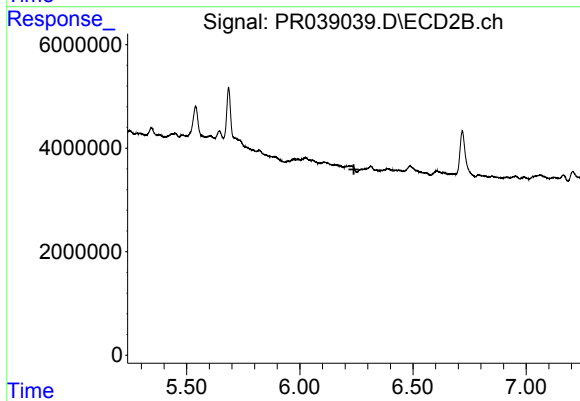
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



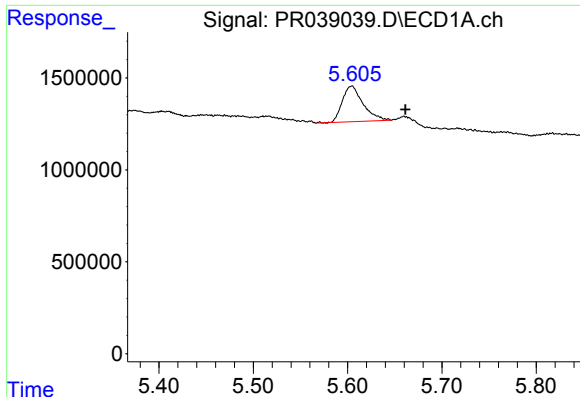
#23 AR-1248-3

R.T.: 5.087 min
Delta R.T.: -0.020 min
Response: 543814
Conc: 8.65 ng/ml



#23 AR-1248-3

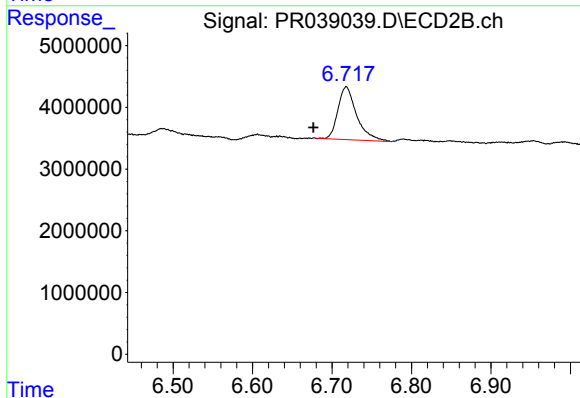
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#25 AR-1248-5

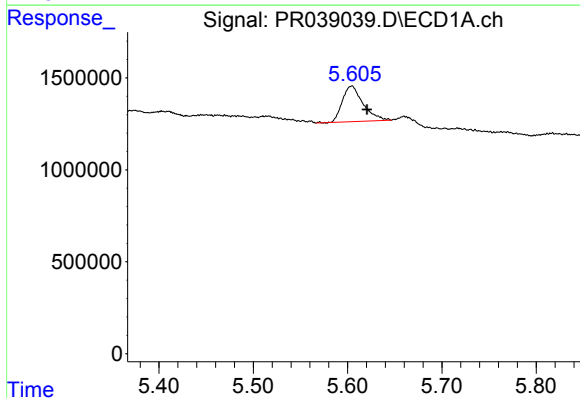
R.T.: 5.605 min
Delta R.T.: -0.056 min
Response: 2970942
Conc: 35.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



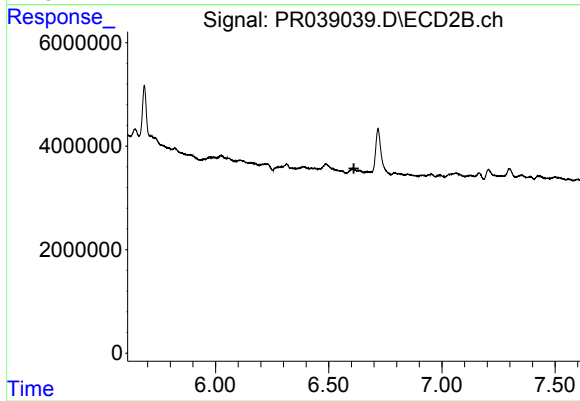
#25 AR-1248-5

R.T.: 6.718 min
Delta R.T.: 0.041 min
Response: 13968415
Conc: 51.02 ng/ml



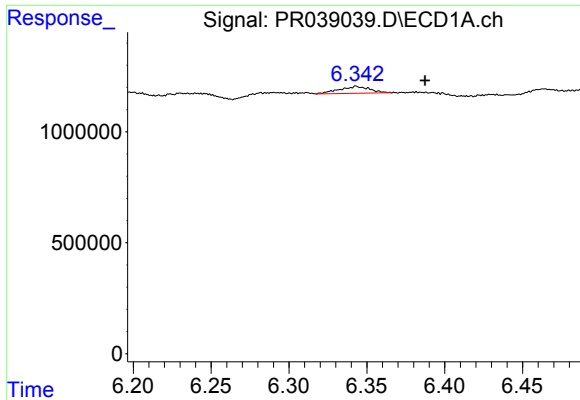
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.016 min
Response: 2970942
Conc: 28.50 ng/ml



#26 AR-1254-1

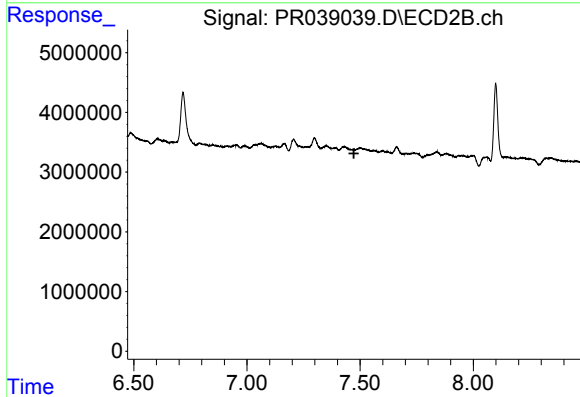
R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.



#29 AR-1254-4

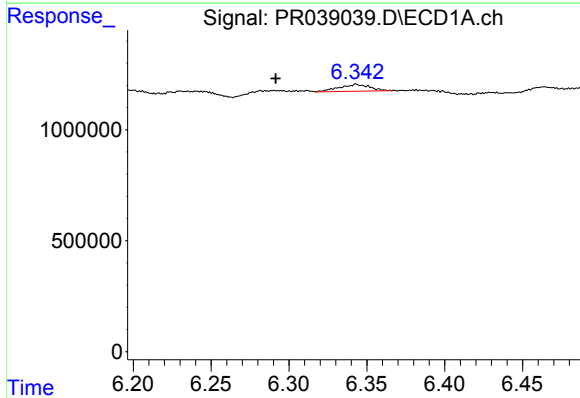
R.T.: 6.343 min
Delta R.T.: -0.044 min
Response: 418358
Conc: 4.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



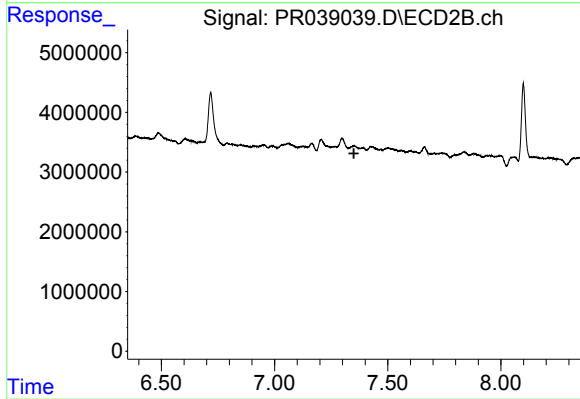
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.472 min
Response: 0
Conc: N.D.



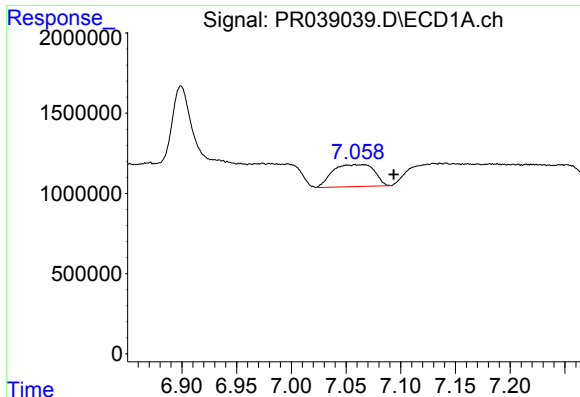
#31 AR-1260-1

R.T.: 6.343 min
Delta R.T.: 0.052 min
Response: 418358
Conc: 3.56 ng/ml



#31 AR-1260-1

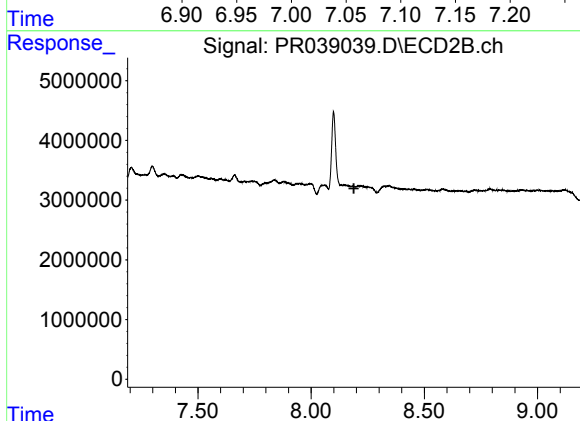
R.T.: 0.000 min
Exp R.T. : 7.351 min
Response: 0
Conc: N.D.



#34 AR-1260-4

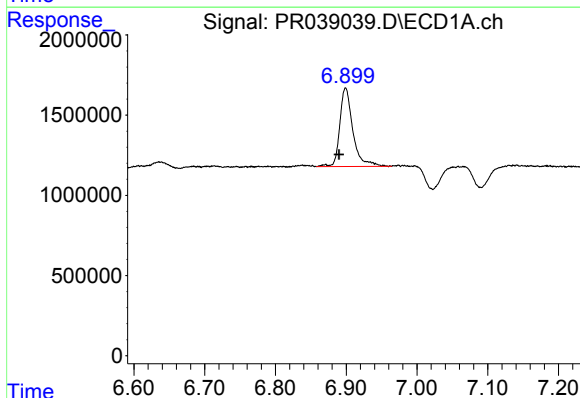
R.T.: 7.058 min
Delta R.T.: -0.036 min
Response: 3608319
Conc: 30.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



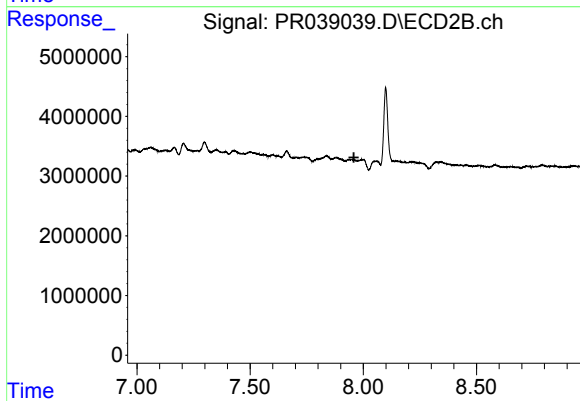
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.189 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.899 min
Delta R.T.: 0.009 min
Response: 6289655
Conc: 87.26 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.