

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 23:09
 Operator : SM\AJ
 Sample : K2646-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:36:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.767	4.611	25600676	107.7E6	16.528	16.659
2)	SA Decachlor...	8.699	10.343	42725035	186.0E6	17.472	21.730
Target Compounds							
5)	L1 AR-1016-3	0.000	5.912	0	5678682	N.D.	25.798 #
6)	L1 AR-1016-4	0.000	5.912	0	5678682	N.D.	30.356 #
7)	L1 AR-1016-5	5.228	6.204	1222294	18268766	22.470	99.534 #
8)	L2 AR-1221-1	0.000	4.845	0	7231721	N.D.	121.932 #
9)	L2 AR-1221-2	4.117	4.866	1316306	9227042	103.698	199.696 #
10)	L2 AR-1221-3	4.117	4.979	1316306	22518141	33.229	149.368 #
11)	L3 AR-1232-1	4.117	4.979	1316306	22518141	44.323	204.827 #
12)	L3 AR-1232-2	0.000	5.516	0	4587745	N.D.	76.541 #
14)	L3 AR-1232-4	0.000	5.912	0	5678682	N.D.	84.793 #
15)	L3 AR-1232-5	5.228	0.000	1222294	0	67.810	N.D. #
18)	L4 AR-1242-3	0.000	5.912	0	5678682	N.D.	29.793 #
19)	L4 AR-1242-4	0.000	5.912	0	5678682	N.D.	35.384 #
23)	L5 AR-1248-3	0.000	6.204	0	18268766	N.D.	66.102 #
24)	L5 AR-1248-4	5.228	0.000	1222294	0	14.910	N.D. #
27)	L6 AR-1254-2	0.000	6.819	0	10103117	N.D.	19.743 #
28)	L6 AR-1254-3	0.000	7.183	0	15271081	N.D.	25.447 #
31)	L7 AR-1260-1	0.000	7.350	0	9478182	N.D.	26.101 #
32)	L7 AR-1260-2	6.519	0.000	2733872	0	18.128	N.D. #
34)	L7 AR-1260-4	0.000	8.213	0	16013591	N.D.	39.406 #
35)	L7 AR-1260-5	7.294	8.576	3227492	8490442	10.739	9.929
36)	L8 AR-1262-1	6.893	0.000	4596023	0	48.484	N.D. #
37)	L8 AR-1262-2	7.294	8.576	3227492	8490442	6.634	6.194
38)	L8 AR-1262-3	7.563	8.827	8149949	30123864	44.875	33.442 #
41)	L9 AR-1268-1	7.563	8.827	8149949	30123864	15.095	19.117 #

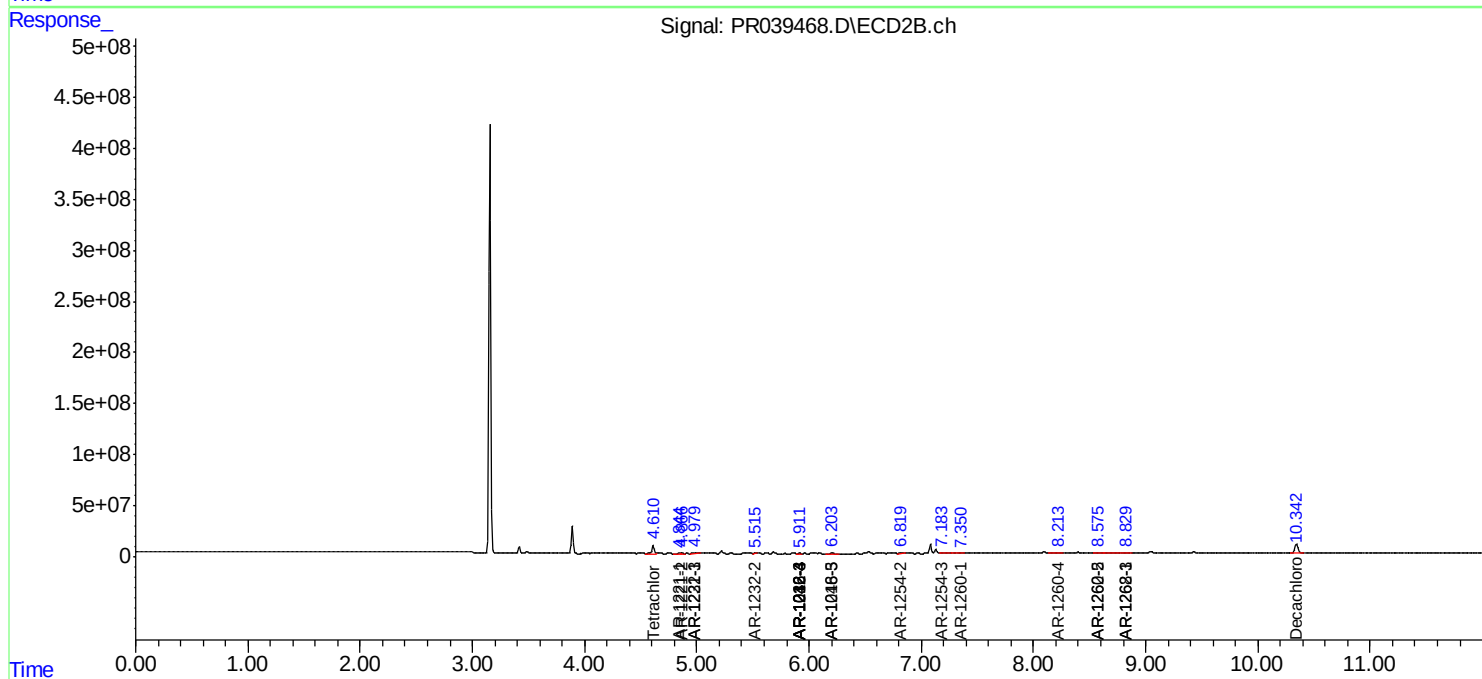
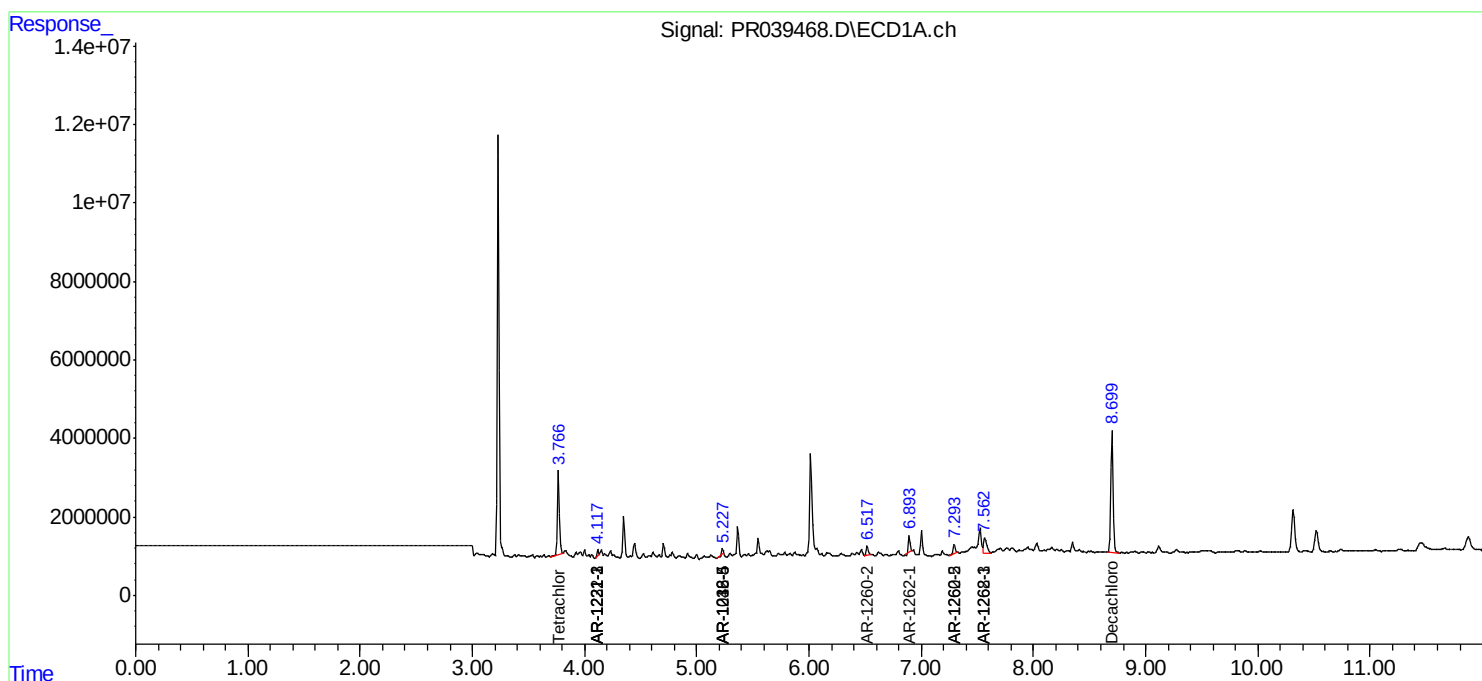
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

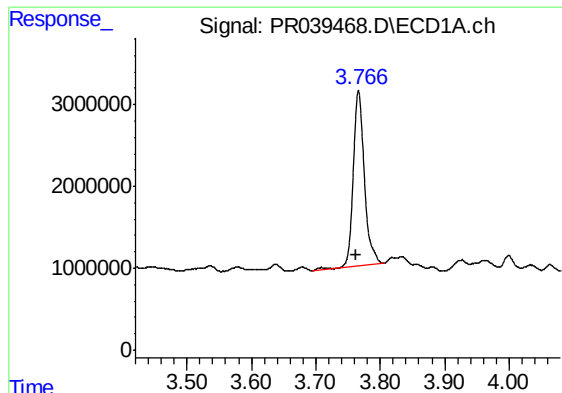
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
Data File : PR039468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 23:09
Operator : SM\AJ
Sample : K2646-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
COMP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 03:36:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 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

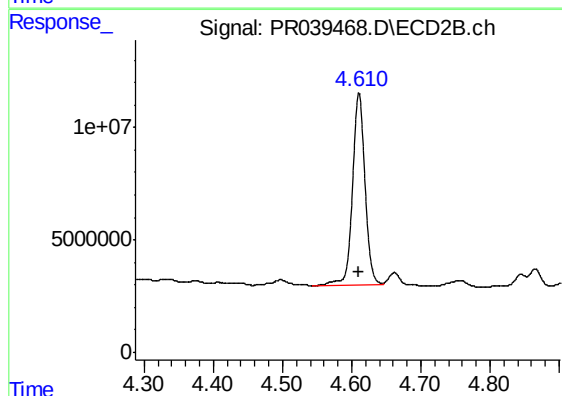




#1 Tetrachloro-m-xylene

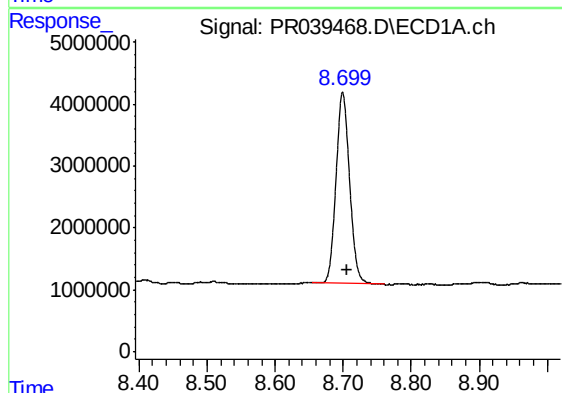
R.T.: 3.767 min
Delta R.T.: 0.004 min
Response: 25600676
Conc: 16.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



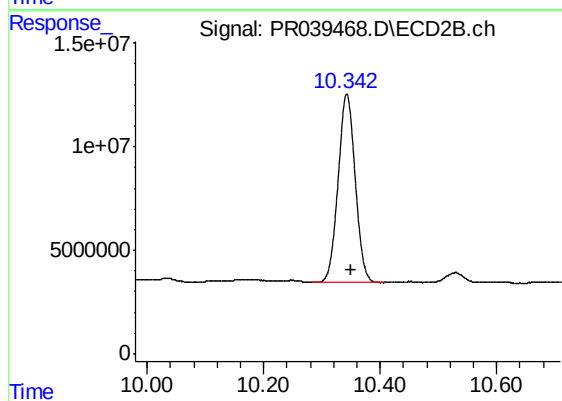
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 107738568
Conc: 16.66 ng/ml



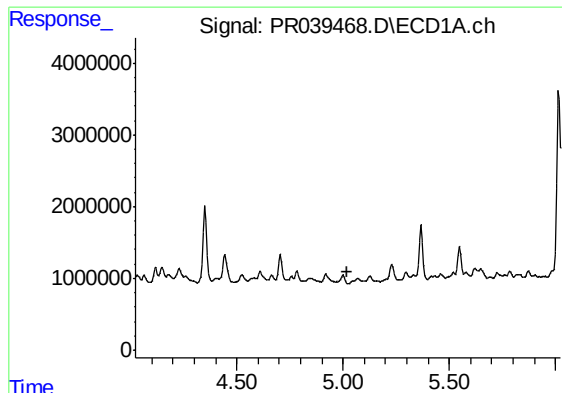
#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.007 min
Response: 42725035
Conc: 17.47 ng/ml



#2 Decachlorobiphenyl

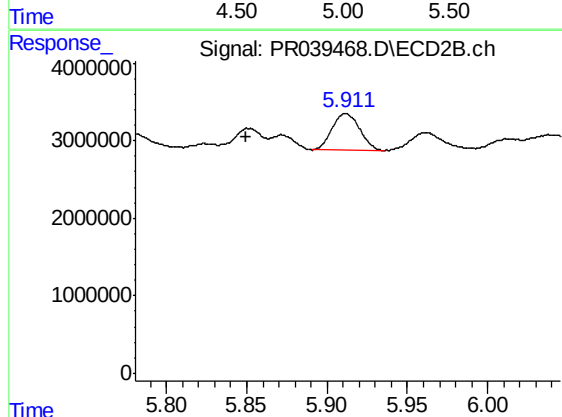
R.T.: 10.343 min
Delta R.T.: -0.007 min
Response: 185961130
Conc: 21.73 ng/ml



#5 AR-1016-3

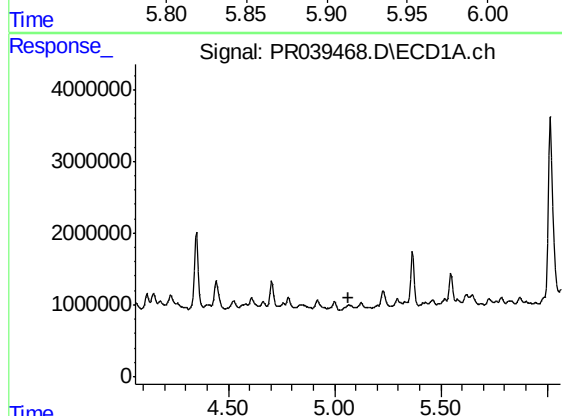
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



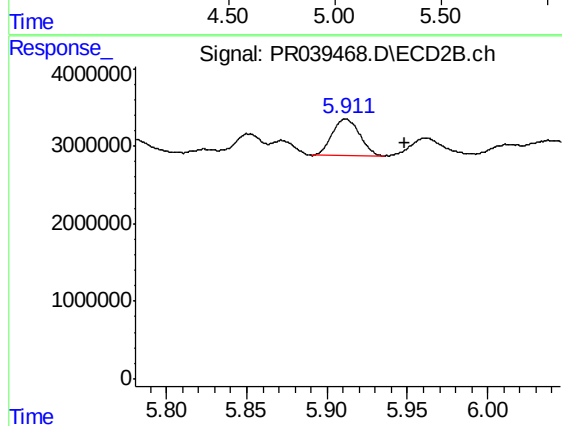
#5 AR-1016-3

R.T.: 5.912 min
Delta R.T.: 0.062 min
Response: 5678682
Conc: 25.80 ng/ml



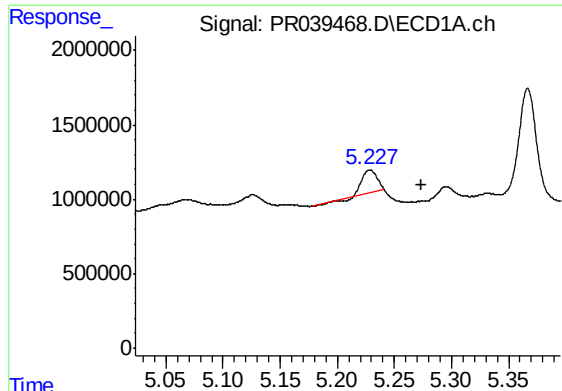
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



#6 AR-1016-4

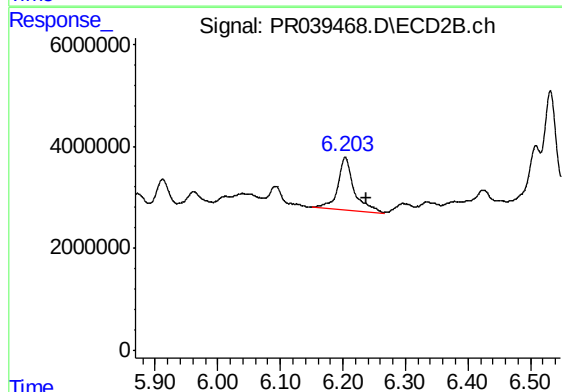
R.T.: 5.912 min
Delta R.T.: -0.037 min
Response: 5678682
Conc: 30.36 ng/ml



#7 AR-1016-5

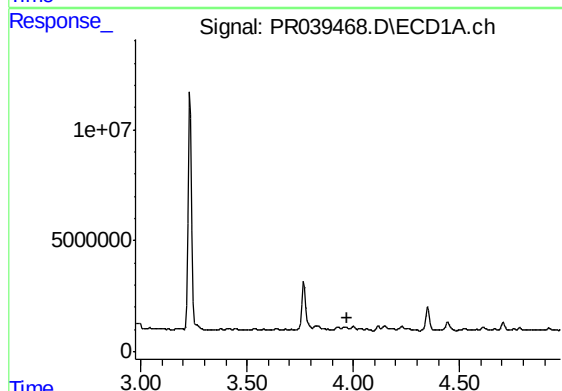
R.T.: 5.228 min
Delta R.T.: -0.045 min
Response: 1222294
Conc: 22.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



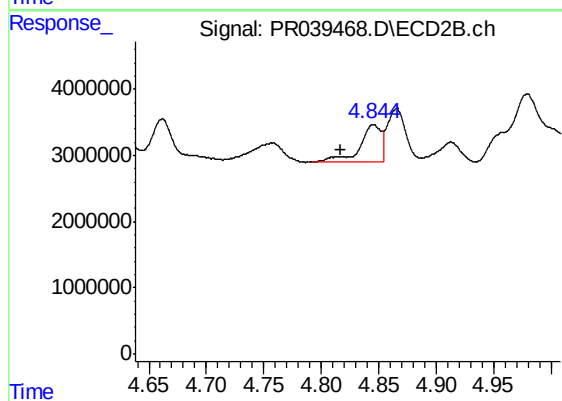
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: -0.034 min
Response: 18268766
Conc: 99.53 ng/ml



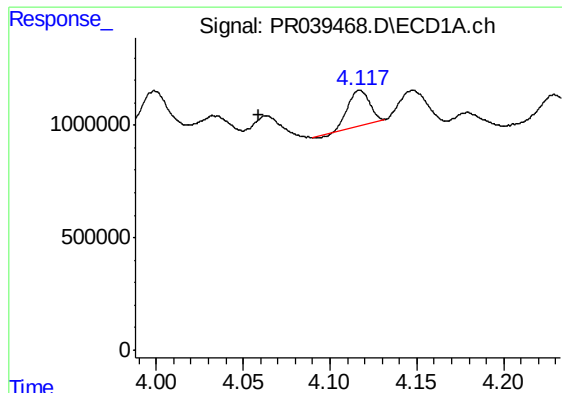
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.975 min
Response: 0
Conc: N.D.



#8 AR-1221-1

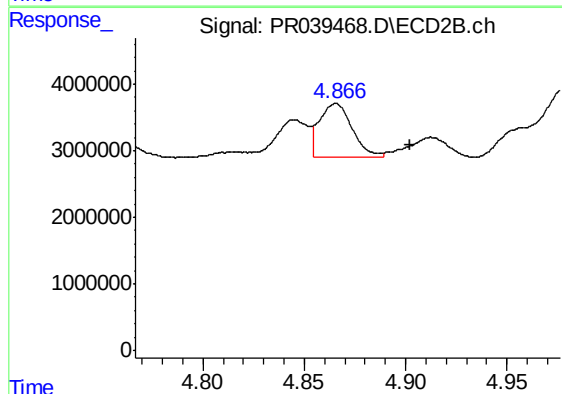
R.T.: 4.845 min
Delta R.T.: 0.029 min
Response: 7231721
Conc: 121.93 ng/ml



#9 AR-1221-2

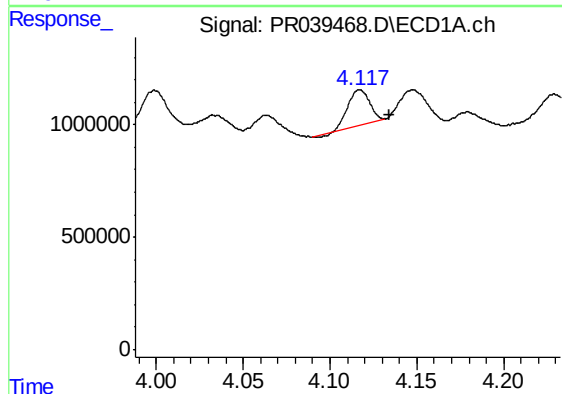
R.T.: 4.117 min
Delta R.T.: 0.058 min
Response: 1316306
Conc: 103.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



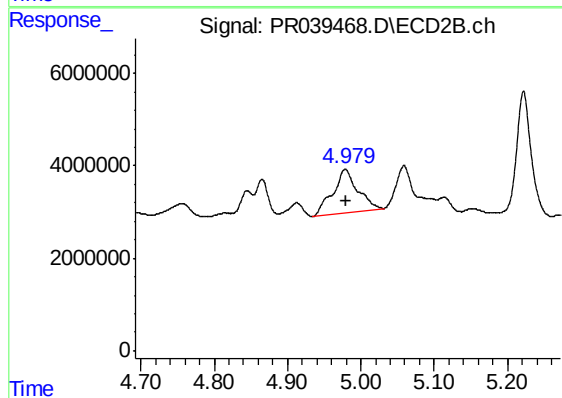
#9 AR-1221-2

R.T.: 4.866 min
Delta R.T.: -0.037 min
Response: 9227042
Conc: 199.70 ng/ml



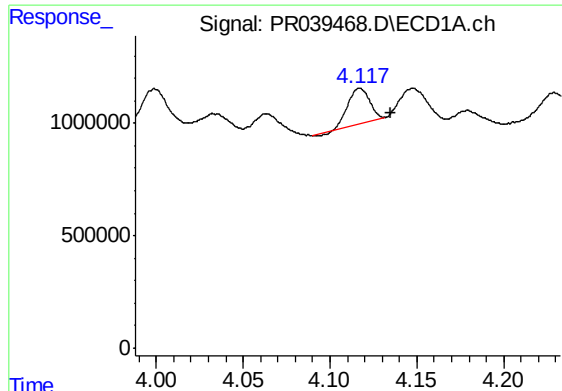
#10 AR-1221-3

R.T.: 4.117 min
Delta R.T.: -0.017 min
Response: 1316306
Conc: 33.23 ng/ml



#10 AR-1221-3

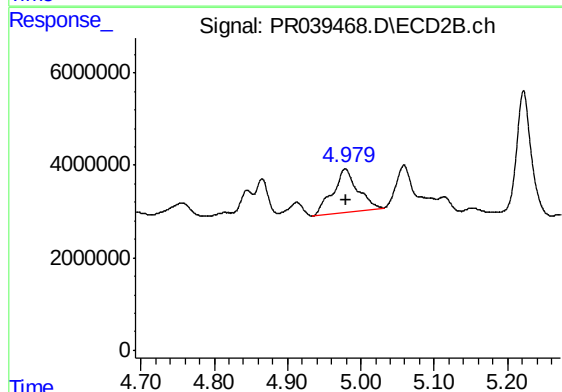
R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 22518141
Conc: 149.37 ng/ml



#11 AR-1232-1

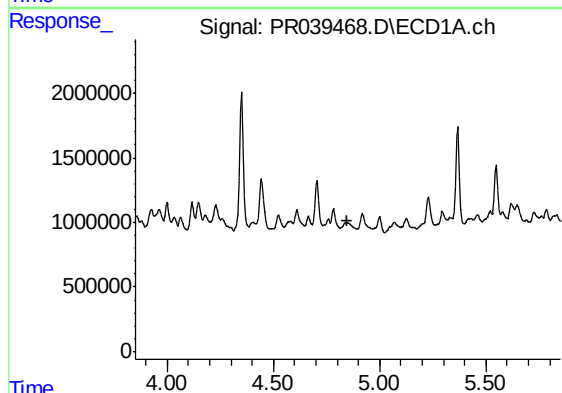
R.T.: 4.117 min
Delta R.T.: -0.018 min
Response: 1316306
Conc: 44.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



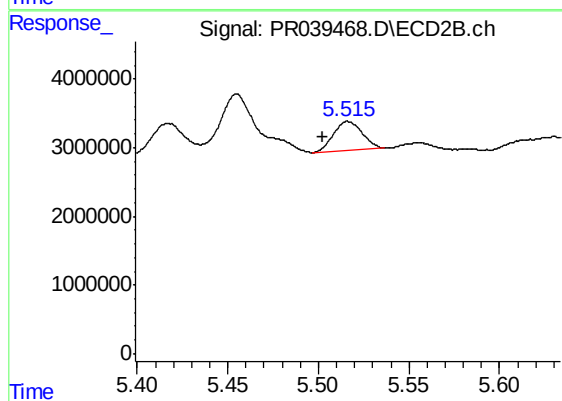
#11 AR-1232-1

R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 22518141
Conc: 204.83 ng/ml



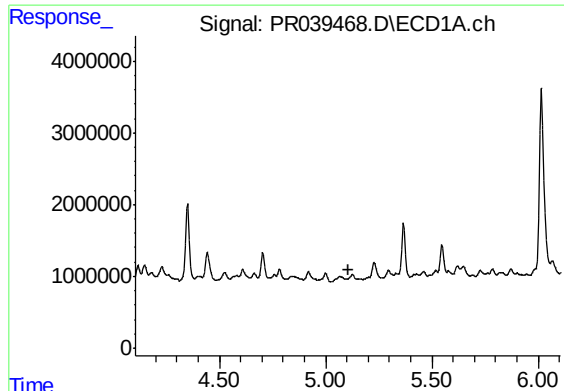
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#12 AR-1232-2

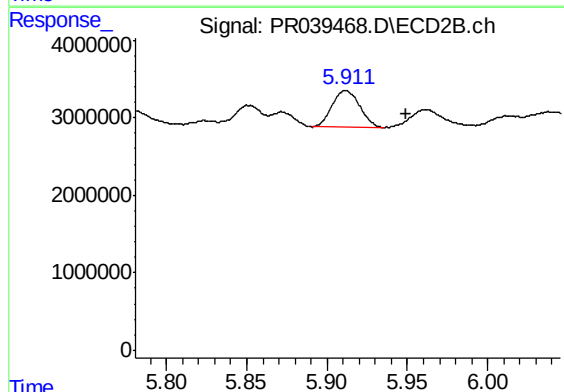
R.T.: 5.516 min
Delta R.T.: 0.014 min
Response: 4587745
Conc: 76.54 ng/ml



#14 AR-1232-4

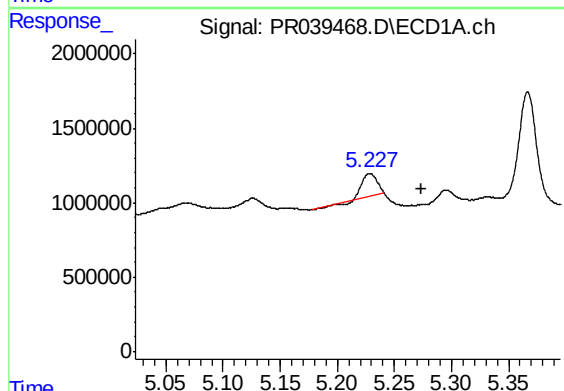
R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



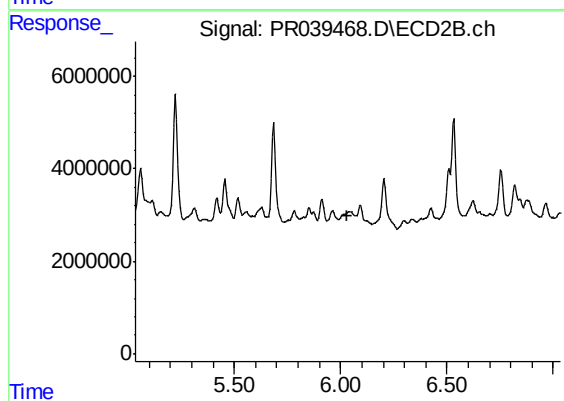
#14 AR-1232-4

R.T.: 5.912 min
Delta R.T.: -0.038 min
Response: 5678682
Conc: 84.79 ng/ml



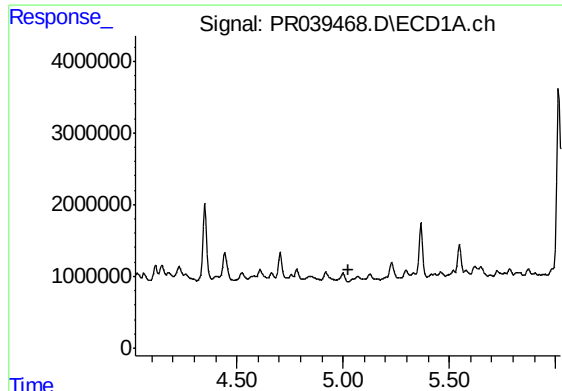
#15 AR-1232-5

R.T.: 5.228 min
Delta R.T.: -0.046 min
Response: 1222294
Conc: 67.81 ng/ml



#15 AR-1232-5

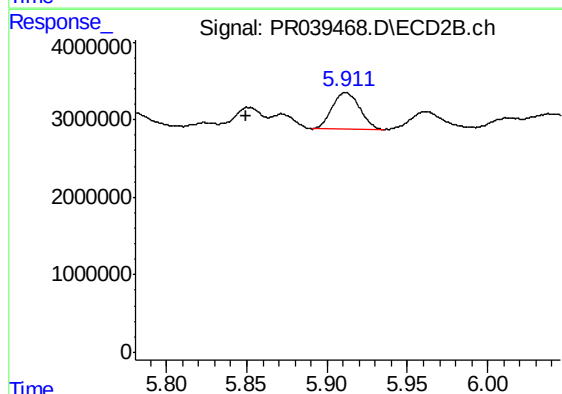
R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



#18 AR-1242-3

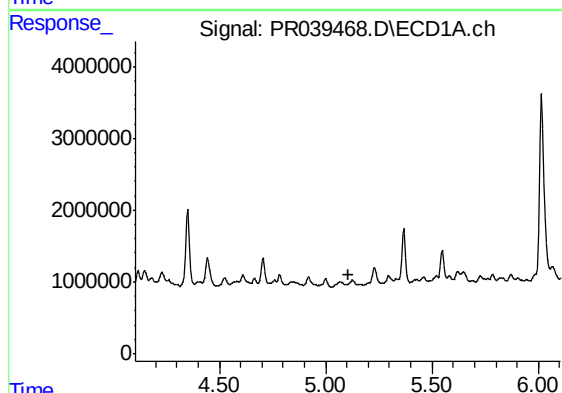
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



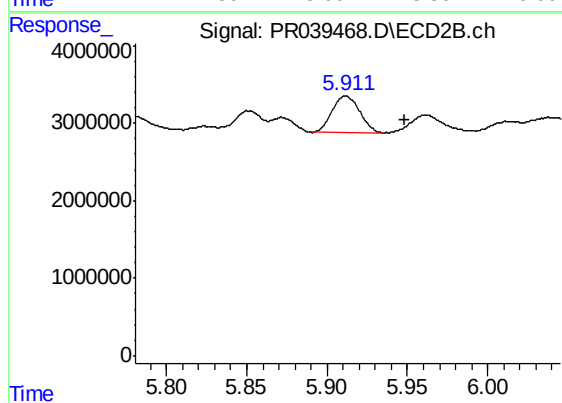
#18 AR-1242-3

R.T.: 5.912 min
Delta R.T.: 0.062 min
Response: 5678682
Conc: 29.79 ng/ml



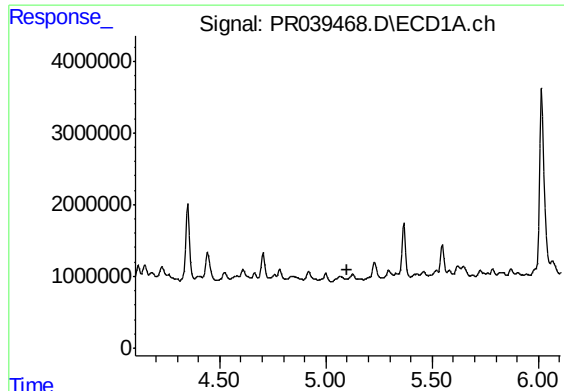
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.



#19 AR-1242-4

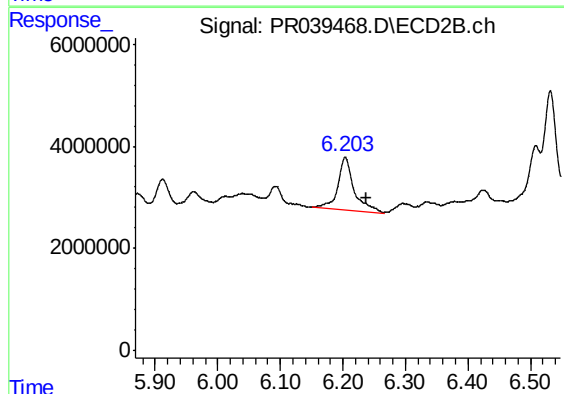
R.T.: 5.912 min
Delta R.T.: -0.036 min
Response: 5678682
Conc: 35.38 ng/ml



#23 AR-1248-3

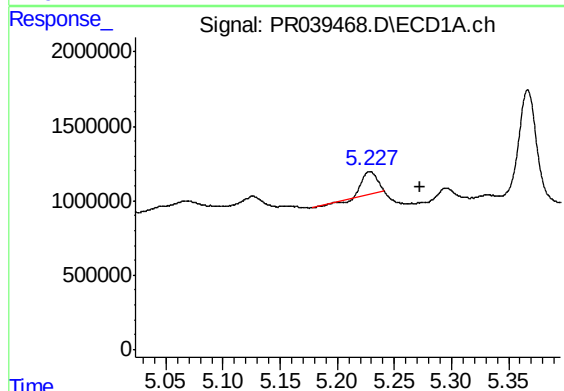
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



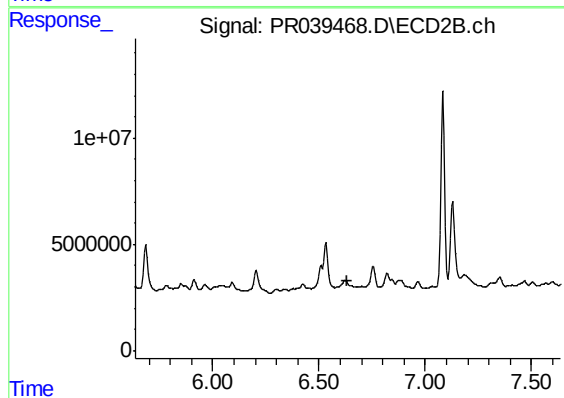
#23 AR-1248-3

R.T.: 6.204 min
Delta R.T.: -0.034 min
Response: 18268766
Conc: 66.10 ng/ml



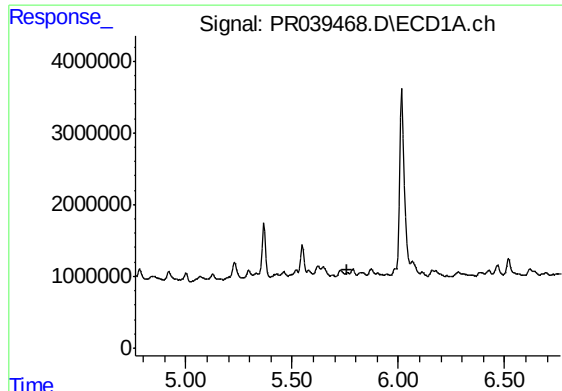
#24 AR-1248-4

R.T.: 5.228 min
Delta R.T.: -0.045 min
Response: 1222294
Conc: 14.91 ng/ml



#24 AR-1248-4

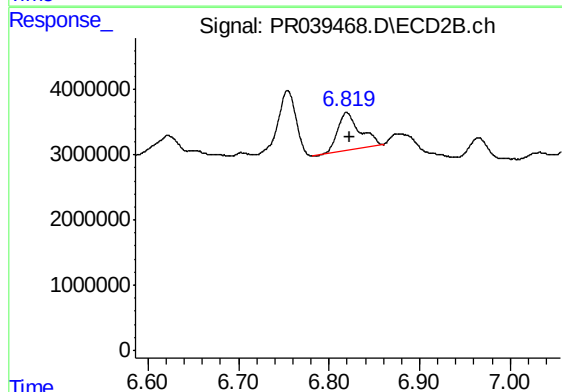
R.T.: 0.000 min
Exp R.T. : 6.636 min
Response: 0
Conc: N.D.



#27 AR-1254-2

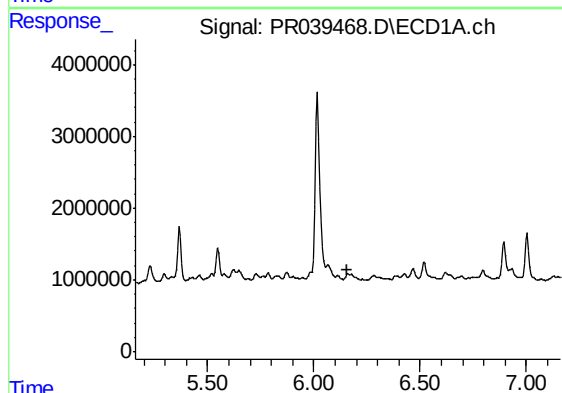
R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



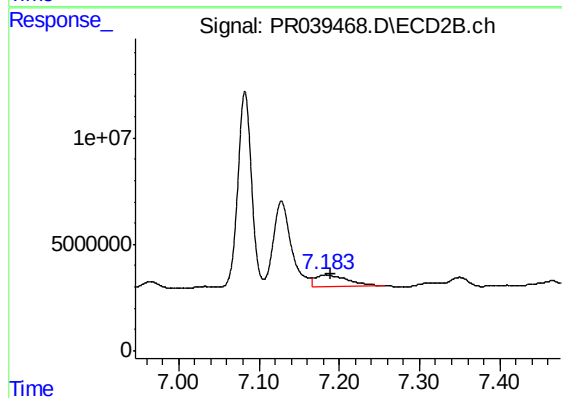
#27 AR-1254-2

R.T.: 6.819 min
Delta R.T.: -0.004 min
Response: 10103117
Conc: 19.74 ng/ml



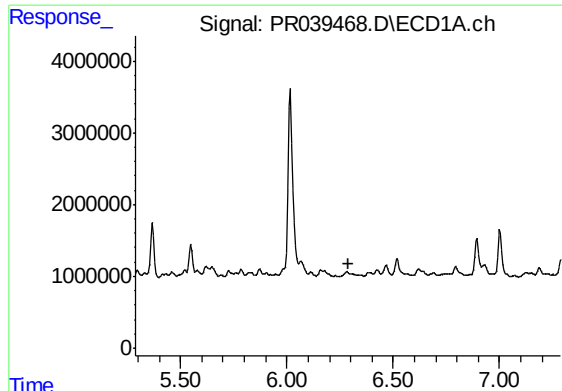
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#28 AR-1254-3

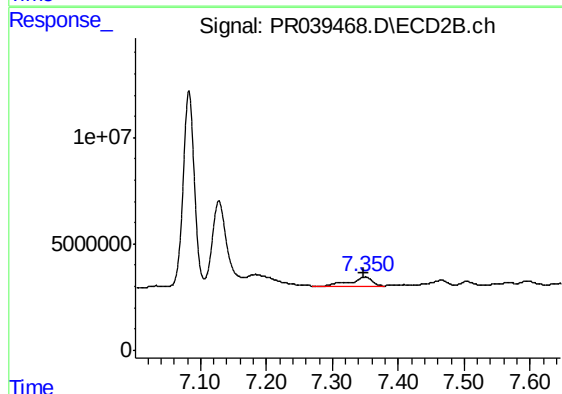
R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 15271081
Conc: 25.45 ng/ml



#31 AR-1260-1

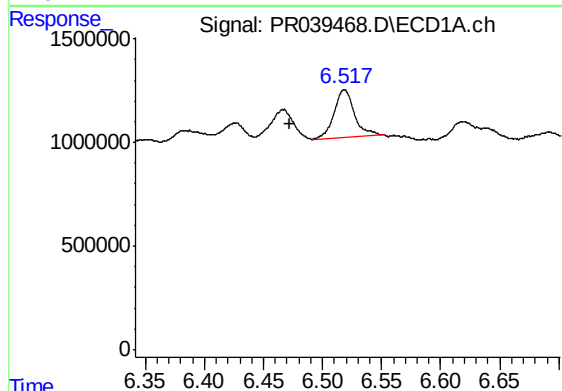
R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



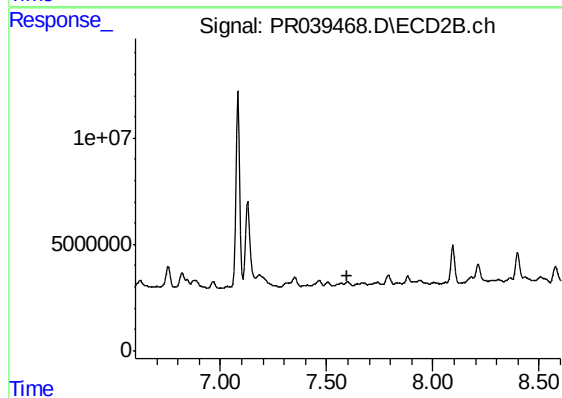
#31 AR-1260-1

R.T.: 7.350 min
Delta R.T.: 0.002 min
Response: 9478182
Conc: 26.10 ng/ml



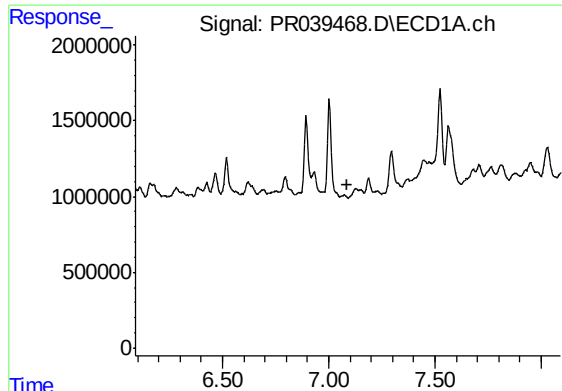
#32 AR-1260-2

R.T.: 6.519 min
Delta R.T.: 0.046 min
Response: 2733872
Conc: 18.13 ng/ml



#32 AR-1260-2

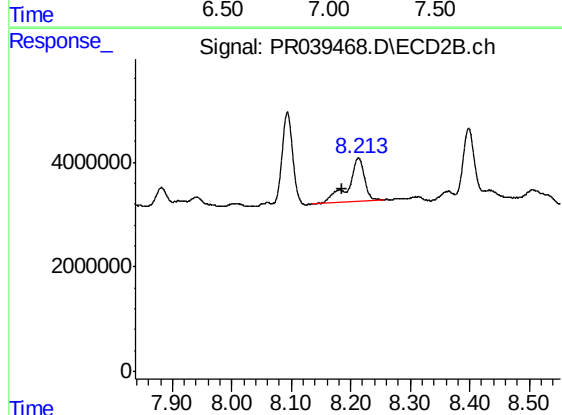
R.T.: 0.000 min
Exp R.T. : 7.600 min
Response: 0
Conc: N.D.



#34 AR-1260-4

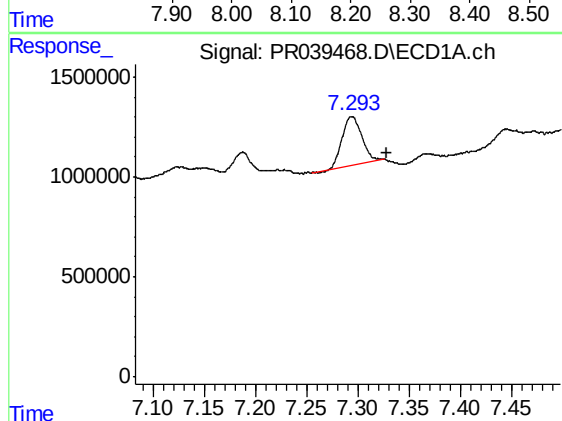
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-2



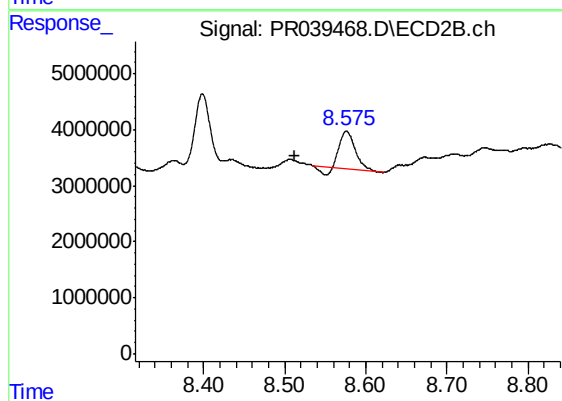
#34 AR-1260-4

R.T.: 8.213 min
Delta R.T.: 0.027 min
Response: 16013591
Conc: 39.41 ng/ml



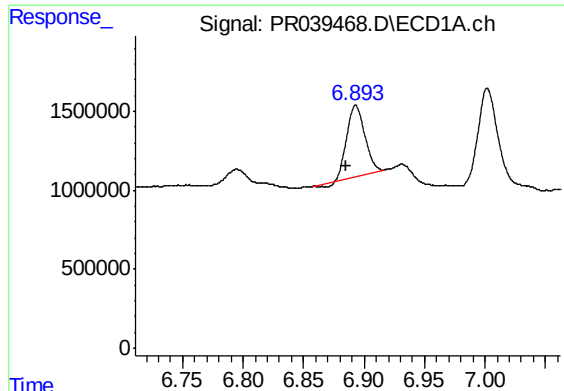
#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: -0.035 min
Response: 3227492
Conc: 10.74 ng/ml



#35 AR-1260-5

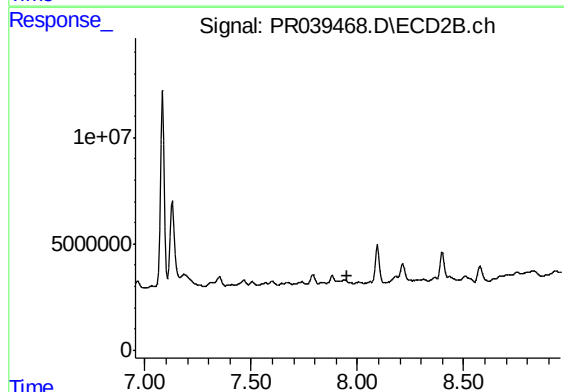
R.T.: 8.576 min
Delta R.T.: 0.065 min
Response: 8490442
Conc: 9.93 ng/ml



#36 AR-1262-1

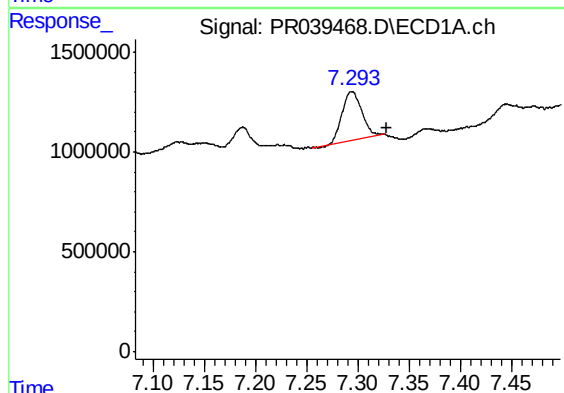
R.T.: 6.893 min
Delta R.T.: 0.008 min
Response: 4596023
Conc: 48.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



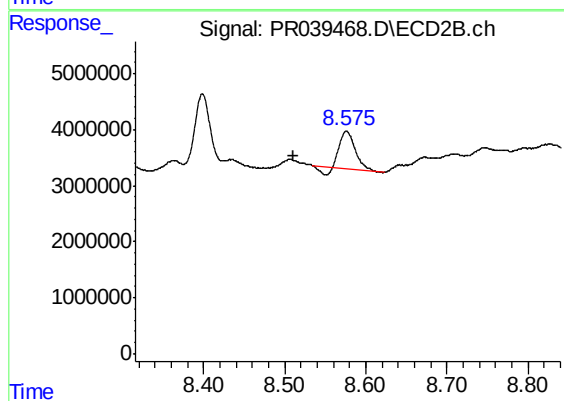
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.955 min
Response: 0
Conc: N.D.



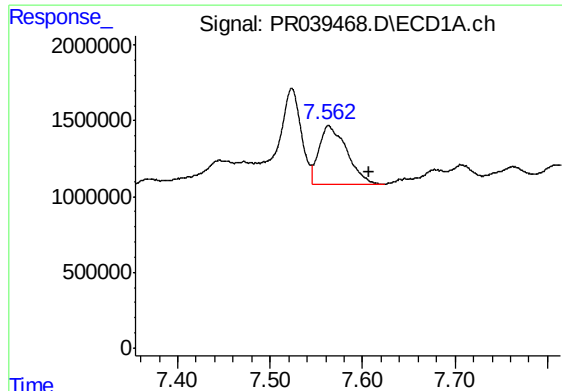
#37 AR-1262-2

R.T.: 7.294 min
Delta R.T.: -0.034 min
Response: 3227492
Conc: 6.63 ng/ml



#37 AR-1262-2

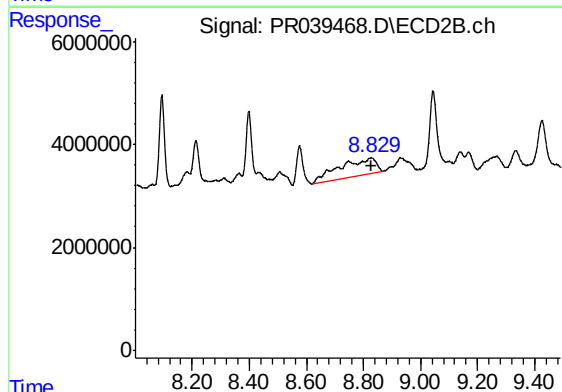
R.T.: 8.576 min
Delta R.T.: 0.065 min
Response: 8490442
Conc: 6.19 ng/ml



#38 AR-1262-3

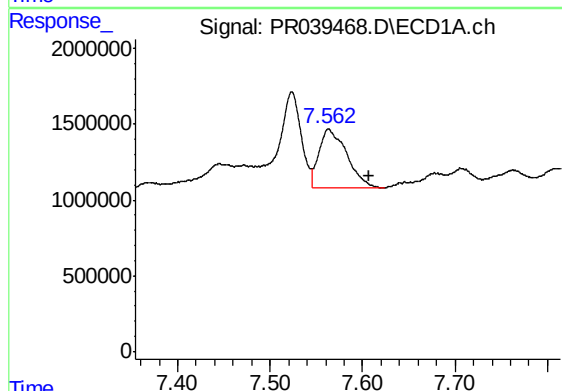
R.T.: 7.563 min
Delta R.T.: -0.044 min
Response: 8149949
Conc: 44.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2



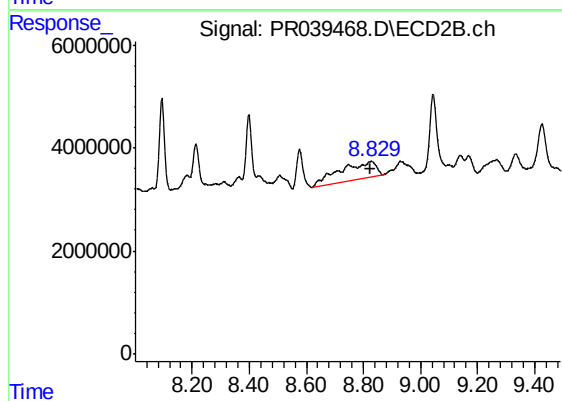
#38 AR-1262-3

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 30123864
Conc: 33.44 ng/ml



#41 AR-1268-1

R.T.: 7.563 min
Delta R.T.: -0.044 min
Response: 8149949
Conc: 15.10 ng/ml



#41 AR-1268-1

R.T.: 8.827 min
Delta R.T.: 0.002 min
Response: 30123864
Conc: 19.12 ng/ml