

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070919\
 Data File : PR039159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2019 19:03
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:17:41 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	33266966	113.0E6	19.420	17.728
2)	SA Decachlor...	8.706	10.349	38473097	127.4E6	16.638	16.495
Target Compounds							
7)	L1 AR-1016-5	5.281	0.000	6327208	0	109.913	N.D. #
8)	L2 AR-1221-1	3.926	0.000	1609173	0	97.620	N.D. #
14)	L3 AR-1232-4	5.138	0.000	11156570	0	626.940	N.D. #
15)	L3 AR-1232-5	5.281	0.000	6327208	0	320.477	N.D. #
19)	L4 AR-1242-4	5.138	0.000	11156570	0	259.859	N.D. #
20)	L4 AR-1242-5	5.644	6.611	35464852	141.3E6	590.717	857.353 #
23)	L5 AR-1248-3	5.138	0.000	11156570	0	177.414	N.D. #
24)	L5 AR-1248-4	5.281	6.611	6327208	141.3E6	80.868	489.747 #
25)	L5 AR-1248-5	5.644	6.611	35464852	141.3E6	423.464	516.113
26)	L6 AR-1254-1	5.644	6.611	35464852	141.3E6	340.257	622.377 #
27)	L6 AR-1254-2	5.831	0.000	6724077	0	73.721	N.D. #
28)	L6 AR-1254-3	6.191	7.205	5341252	40592269	33.980	99.324 #
29)	L6 AR-1254-4	6.338	7.439	663972	20552228	6.368	66.068 #
30)	L6 AR-1254-5	6.867	7.880	10049598	9842879	70.576	29.651 #
31)	L7 AR-1260-1	6.305	7.356	1031776	13689753	8.784	41.813 #
32)	L7 AR-1260-2	6.463	0.000	21273714	0	142.674	N.D. #
33)	L7 AR-1260-3	6.596	7.952	7713346	2976956	56.811	9.545 #
34)	L7 AR-1260-4	7.114	0.000	1633559	0	13.925	N.D. #
36)	L8 AR-1262-1	6.867	7.952	10049598	2976956	139.420	6.066 #
38)	L8 AR-1262-3	7.643	0.000	171.4E6	0	1274.737	N.D. #
39)	L8 AR-1262-4	7.643	0.000	171.4E6	0	658.878	N.D. #
41)	L9 AR-1268-1	7.643	0.000	171.4E6	0	449.052	N.D. #
42)	L9 AR-1268-2	7.643	0.000	171.4E6	0	486.896	N.D. #
45)	L9 AR-1268-5	8.424	10.076	539690	4987253	0.557	1.675 #

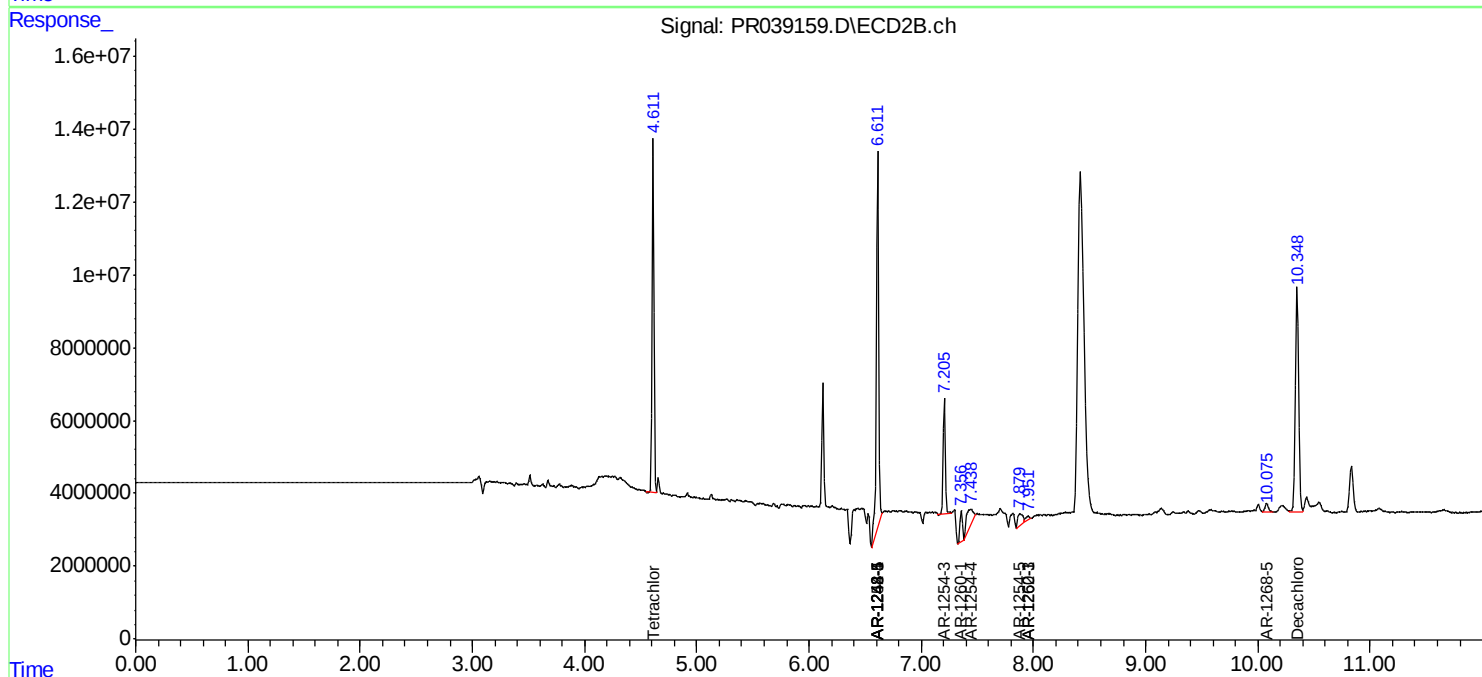
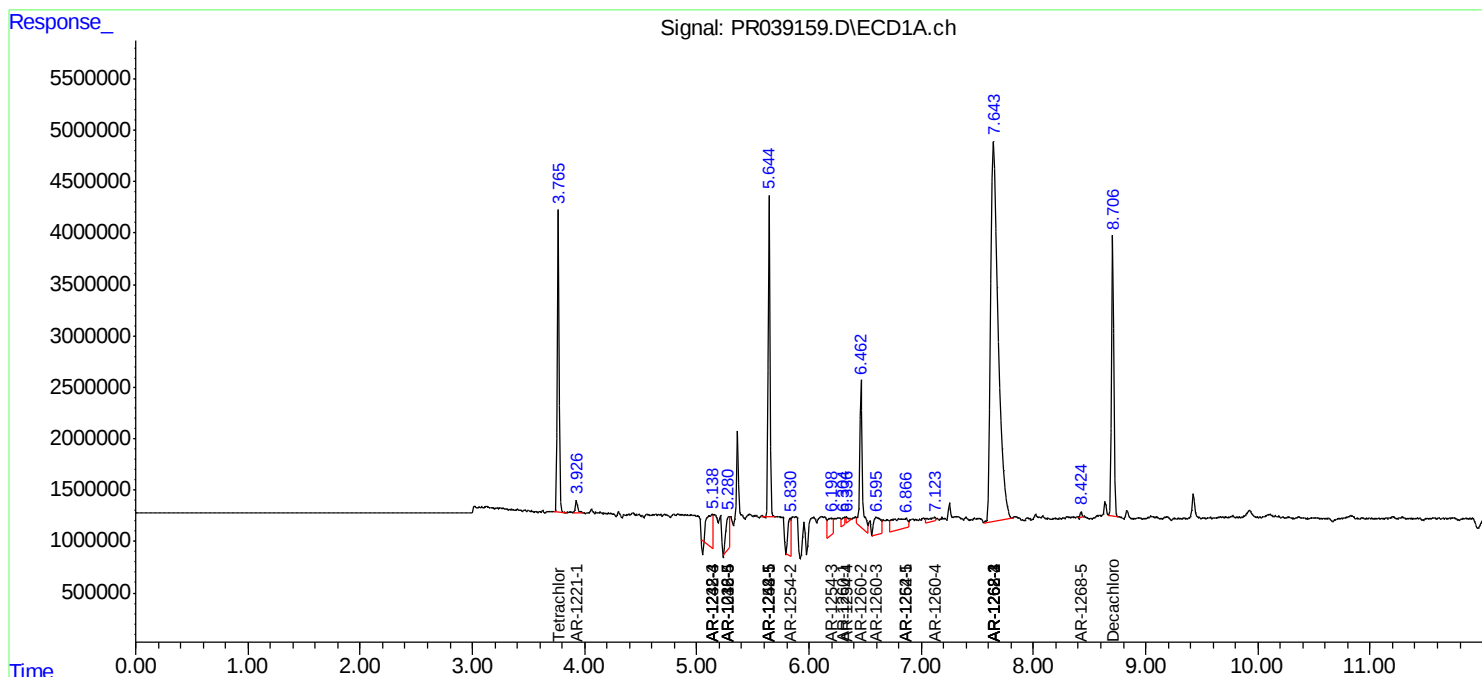
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

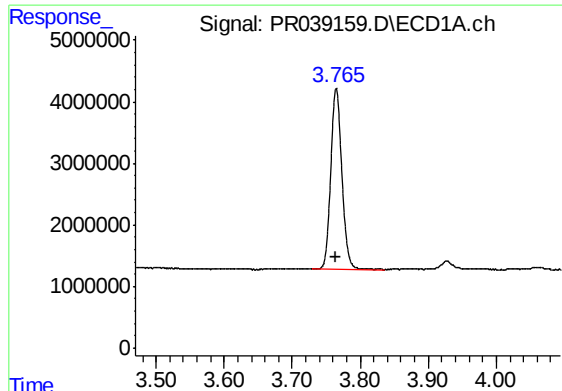
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070919\
Data File : PR039159.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2019 19:03
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:17:41 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

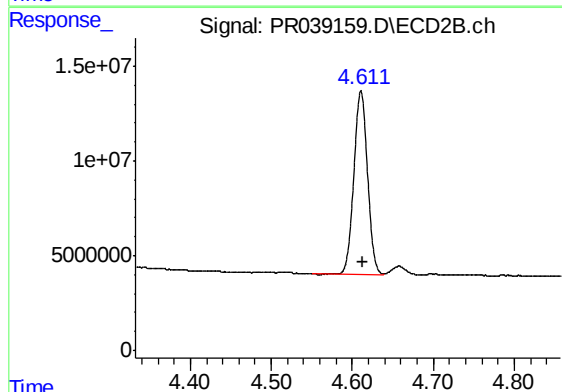




#1 Tetrachloro-m-xylene

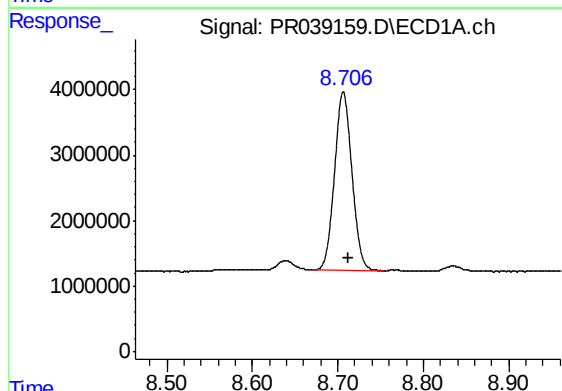
R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 33266966
Conc: 19.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



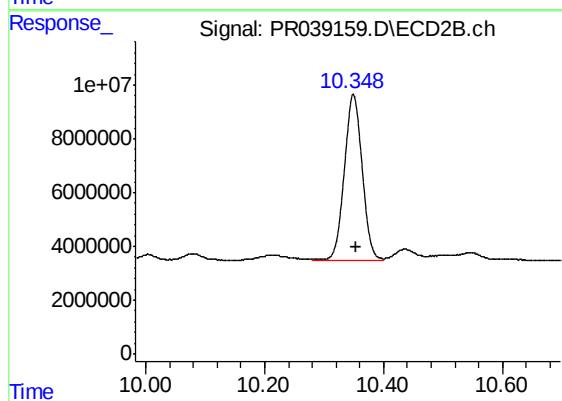
#1 Tetrachloro-m-xylene

R.T.: 4.611 min
Delta R.T.: -0.001 min
Response: 113012089
Conc: 17.73 ng/ml



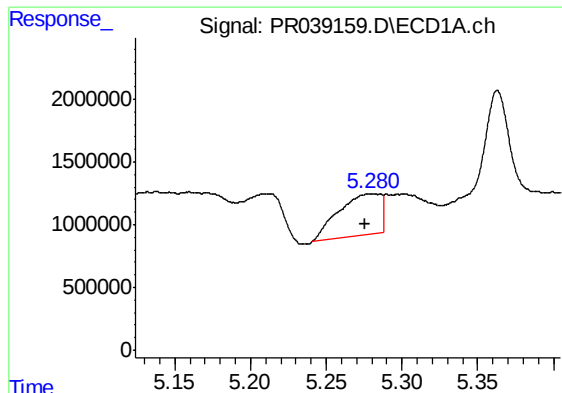
#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.006 min
Response: 38473097
Conc: 16.64 ng/ml



#2 Decachlorobiphenyl

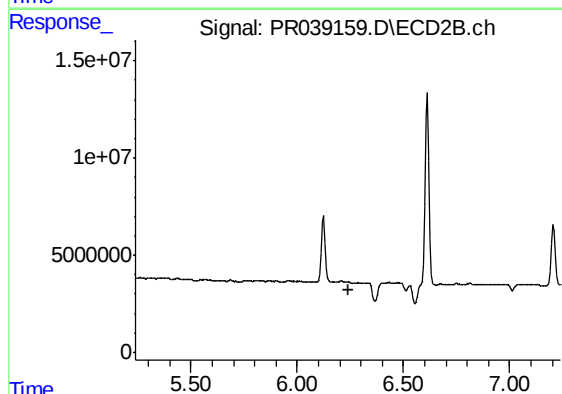
R.T.: 10.349 min
Delta R.T.: -0.006 min
Response: 127392265
Conc: 16.49 ng/ml



#7 AR-1016-5

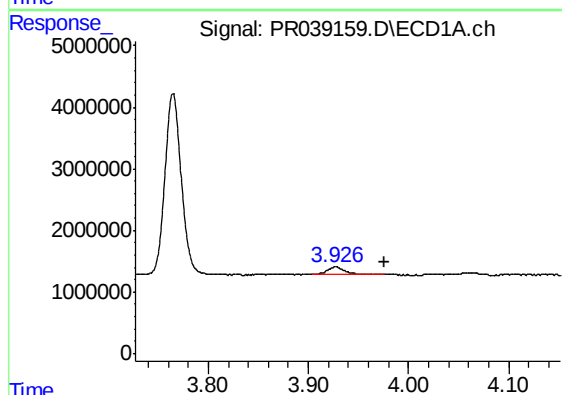
R.T.: 5.281 min
Delta R.T.: 0.005 min
Response: 6327208
Conc: 109.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



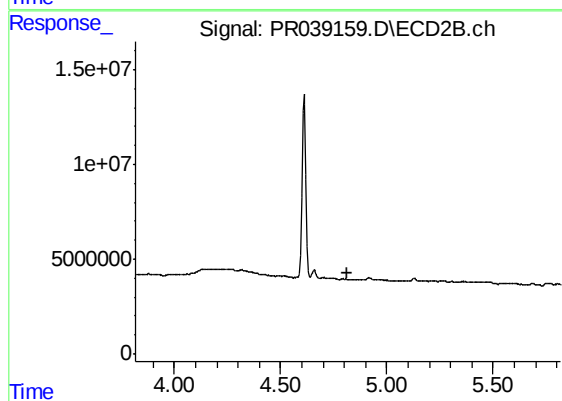
#7 AR-1016-5

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



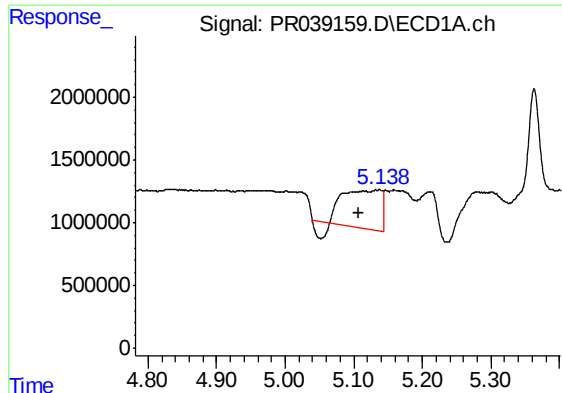
#8 AR-1221-1

R.T.: 3.926 min
Delta R.T.: -0.050 min
Response: 1609173
Conc: 97.62 ng/ml



#8 AR-1221-1

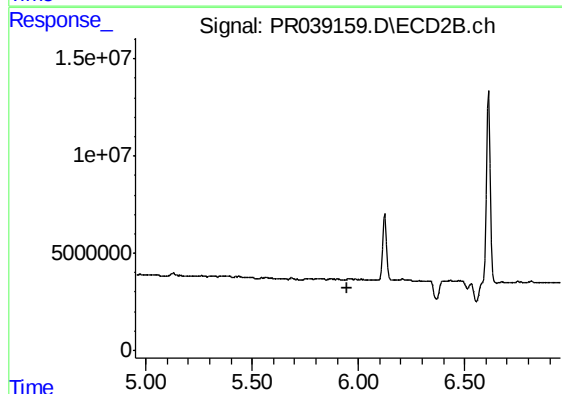
R.T.: 0.000 min
Exp R.T. : 4.817 min
Response: 0
Conc: N.D.



#14 AR-1232-4

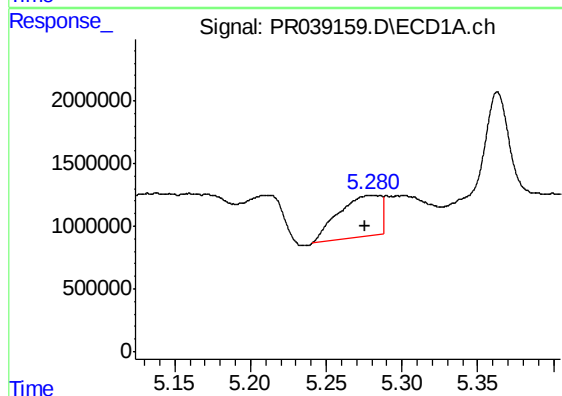
R.T.: 5.138 min
Delta R.T.: 0.031 min
Response: 11156570
Conc: 626.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



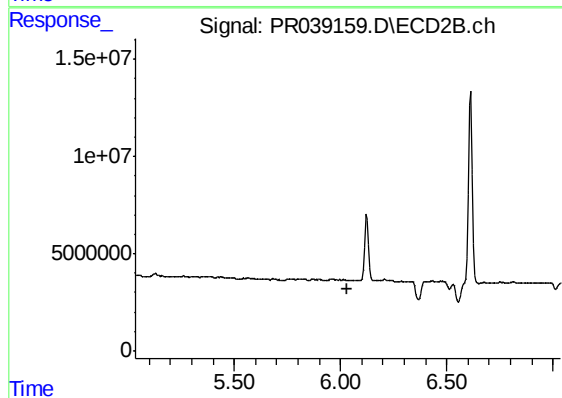
#14 AR-1232-4

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



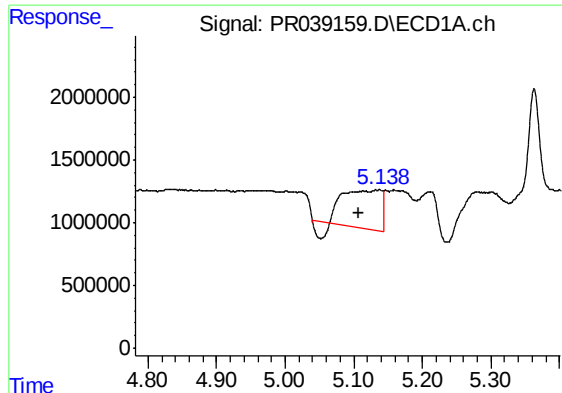
#15 AR-1232-5

R.T.: 5.281 min
Delta R.T.: 0.005 min
Response: 6327208
Conc: 320.48 ng/ml



#15 AR-1232-5

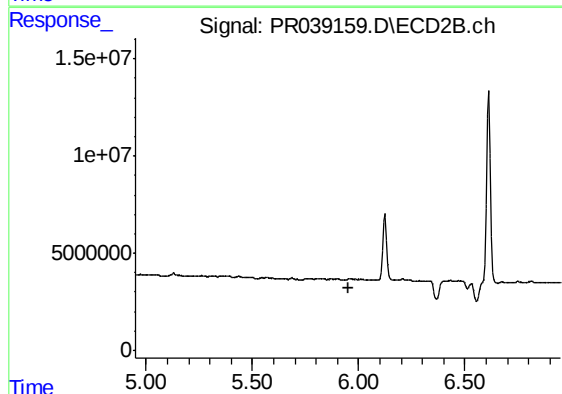
R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#19 AR-1242-4

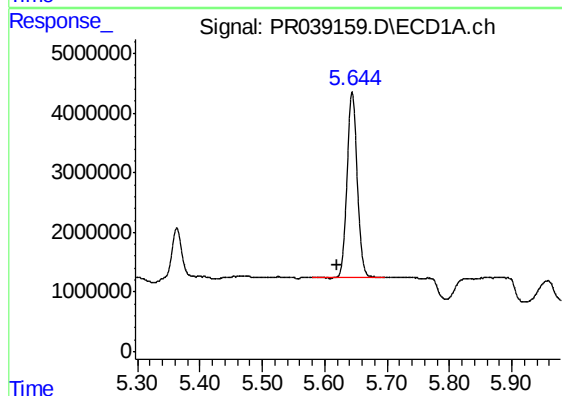
R.T.: 5.138 min
Delta R.T.: 0.031 min
Response: 11156570
Conc: 259.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



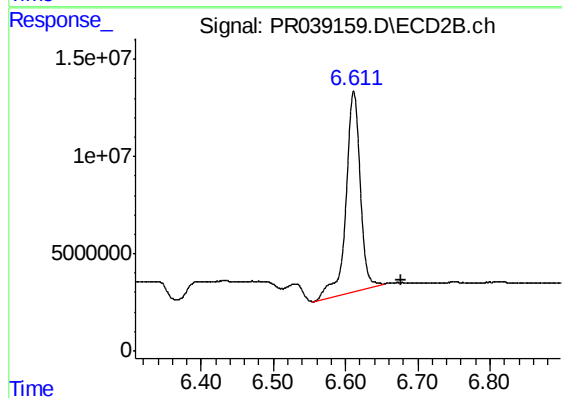
#19 AR-1242-4

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



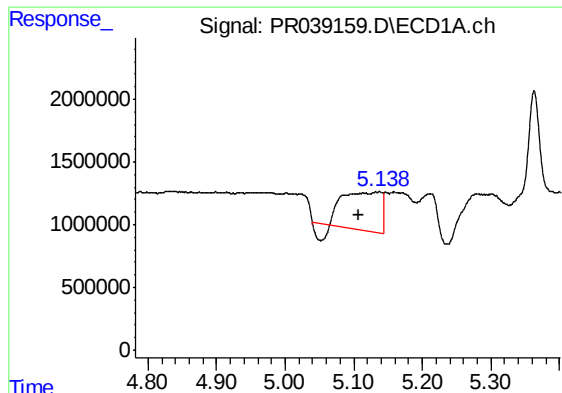
#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: 0.024 min
Response: 35464852
Conc: 590.72 ng/ml



#20 AR-1242-5

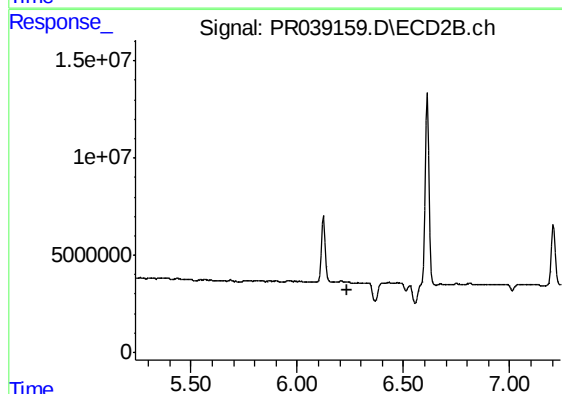
R.T.: 6.611 min
Delta R.T.: -0.065 min
Response: 141299929
Conc: 857.35 ng/ml



#23 AR-1248-3

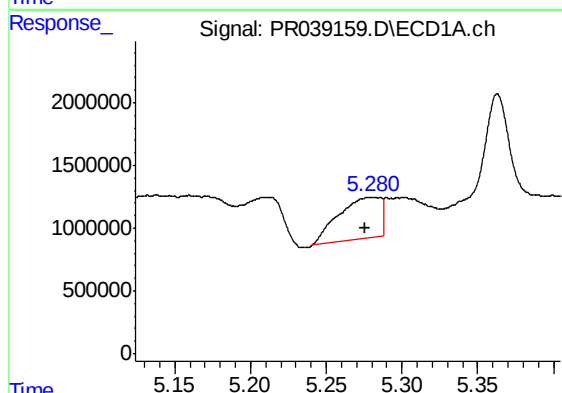
R.T.: 5.138 min
Delta R.T.: 0.031 min
Response: 11156570
Conc: 177.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



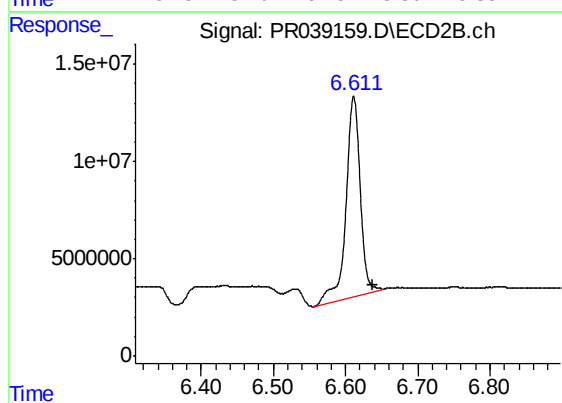
#23 AR-1248-3

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



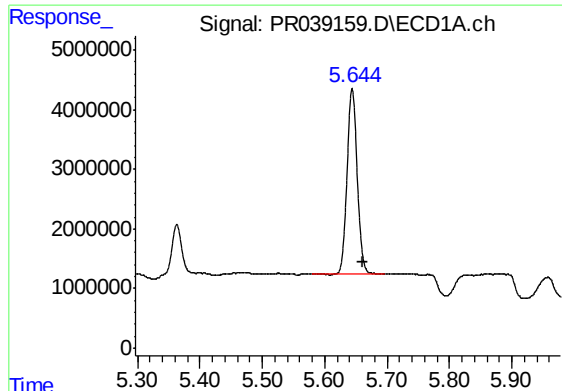
#24 AR-1248-4

R.T.: 5.281 min
Delta R.T.: 0.005 min
Response: 6327208
Conc: 80.87 ng/ml



#24 AR-1248-4

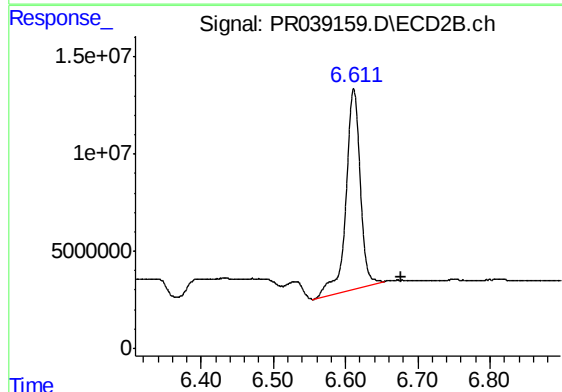
R.T.: 6.611 min
Delta R.T.: -0.026 min
Response: 141299929
Conc: 489.75 ng/ml



#25 AR-1248-5

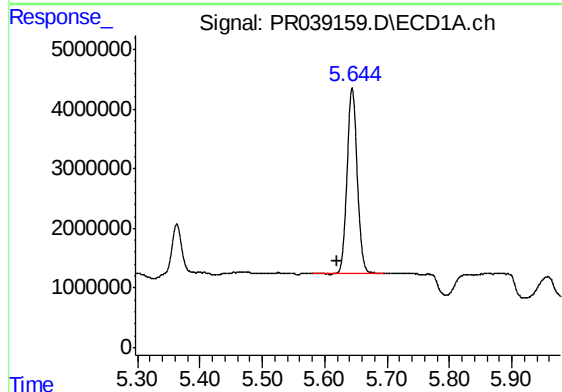
R.T.: 5.644 min
Delta R.T.: -0.017 min
Response: 35464852
Conc: 423.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



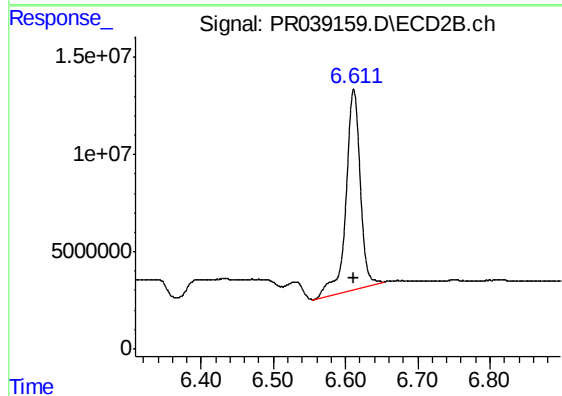
#25 AR-1248-5

R.T.: 6.611 min
Delta R.T.: -0.065 min
Response: 141299929
Conc: 516.11 ng/ml



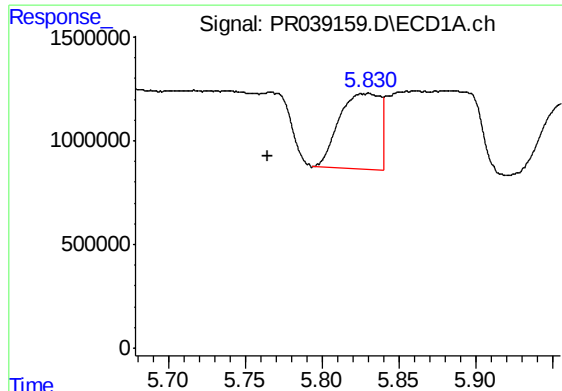
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: 0.023 min
Response: 35464852
Conc: 340.26 ng/ml



#26 AR-1254-1

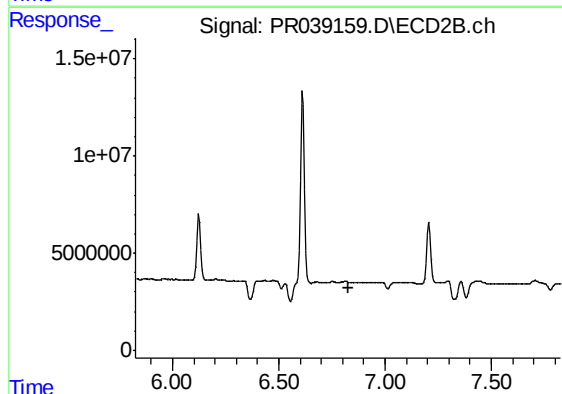
R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 141299929
Conc: 622.38 ng/ml



#27 AR-1254-2

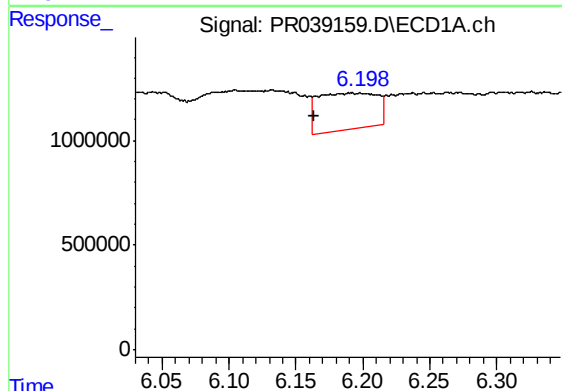
R.T.: 5.831 min
Delta R.T.: 0.065 min
Response: 6724077
Conc: 73.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



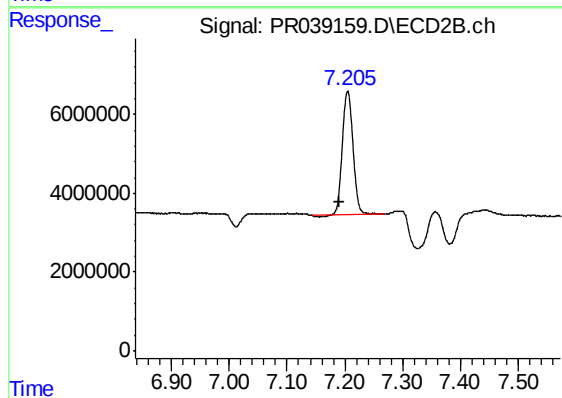
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



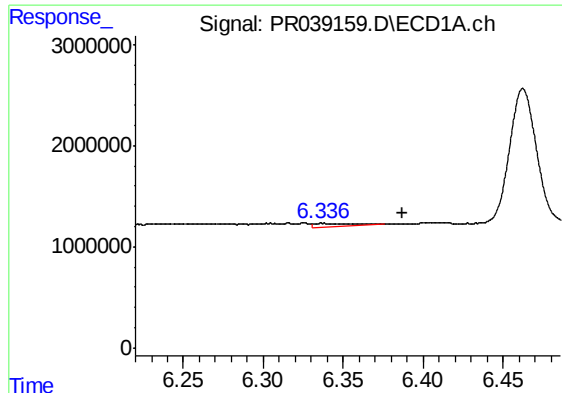
#28 AR-1254-3

R.T.: 6.191 min
Delta R.T.: 0.028 min
Response: 5341252
Conc: 33.98 ng/ml



#28 AR-1254-3

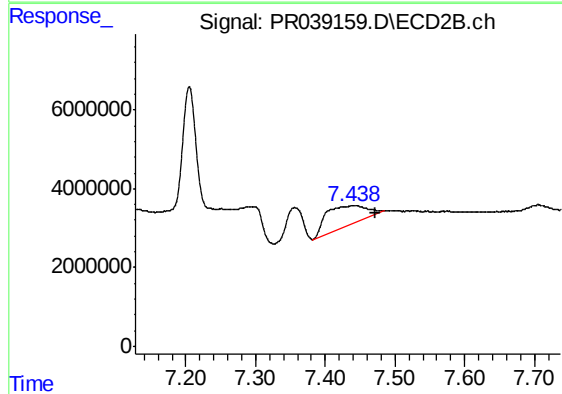
R.T.: 7.205 min
Delta R.T.: 0.015 min
Response: 40592269
Conc: 99.32 ng/ml



#29 AR-1254-4

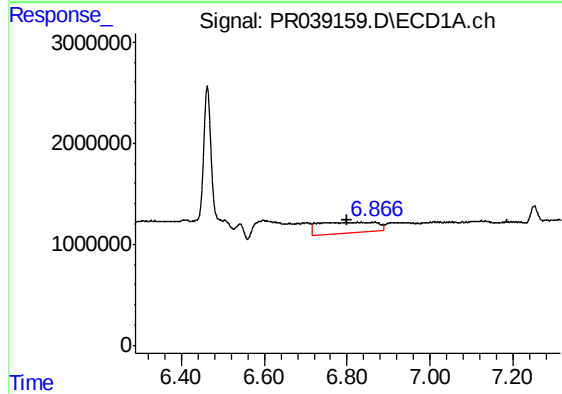
R.T.: 6.338 min
Delta R.T.: -0.050 min
Response: 663972
Conc: 6.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



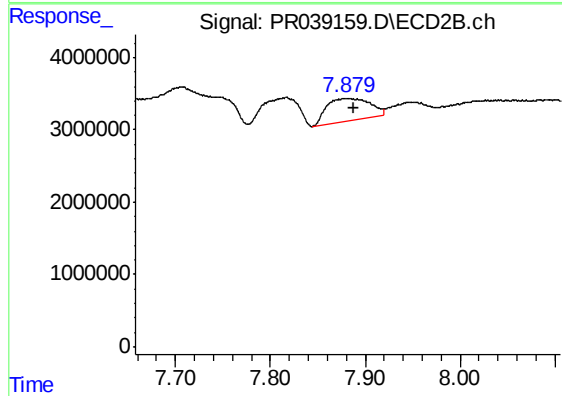
#29 AR-1254-4

R.T.: 7.439 min
Delta R.T.: -0.033 min
Response: 20552228
Conc: 66.07 ng/ml



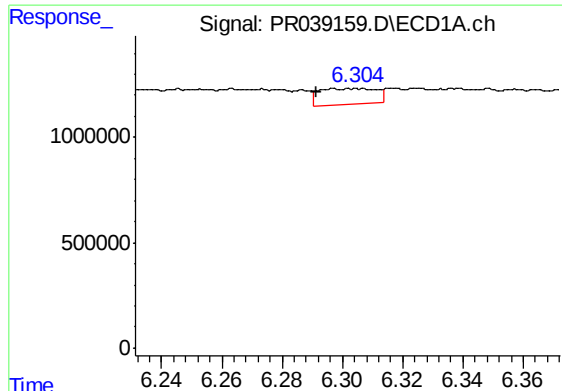
#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: 0.067 min
Response: 10049598
Conc: 70.58 ng/ml



#30 AR-1254-5

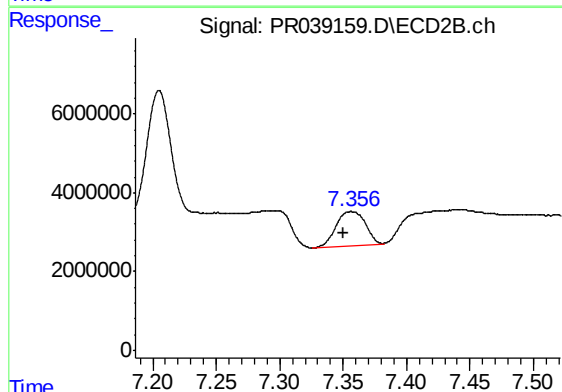
R.T.: 7.880 min
Delta R.T.: -0.007 min
Response: 9842879
Conc: 29.65 ng/ml



#31 AR-1260-1

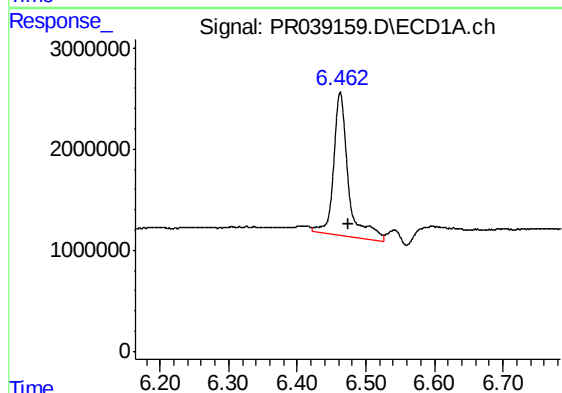
R.T.: 6.305 min
Delta R.T.: 0.013 min
Response: 1031776
Conc: 8.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



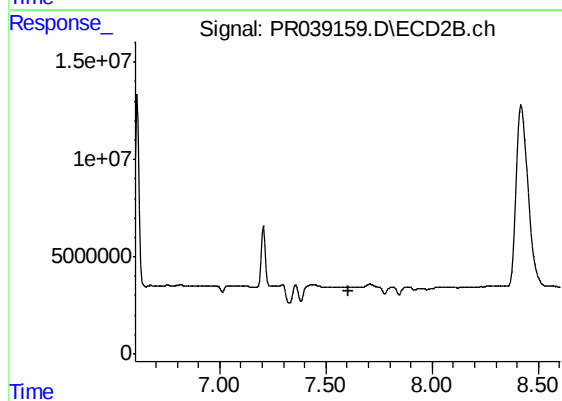
#31 AR-1260-1

R.T.: 7.356 min
Delta R.T.: 0.006 min
Response: 13689753
Conc: 41.81 ng/ml



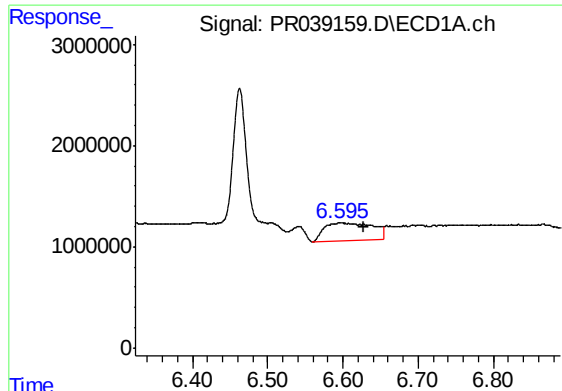
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: -0.013 min
Response: 21273714
Conc: 142.67 ng/ml



#32 AR-1260-2

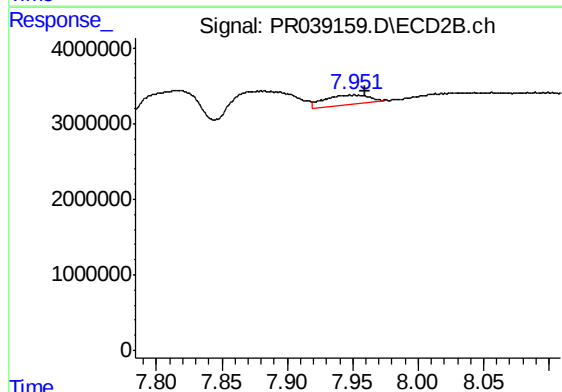
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#33 AR-1260-3

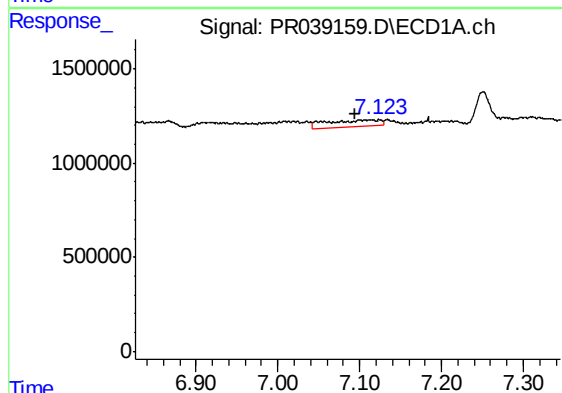
R.T.: 6.596 min
Delta R.T.: -0.032 min
Response: 7713346
Conc: 56.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



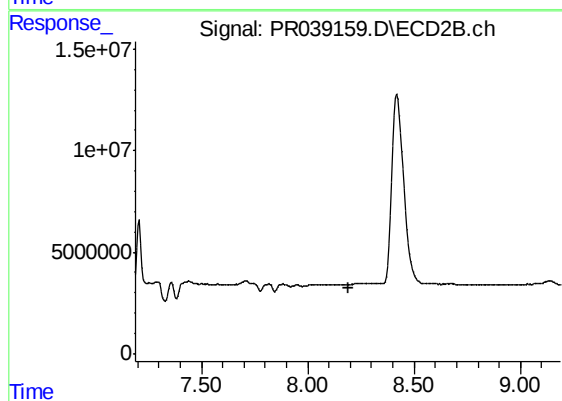
#33 AR-1260-3

R.T.: 7.952 min
Delta R.T.: -0.008 min
Response: 2976956
Conc: 9.54 ng/ml



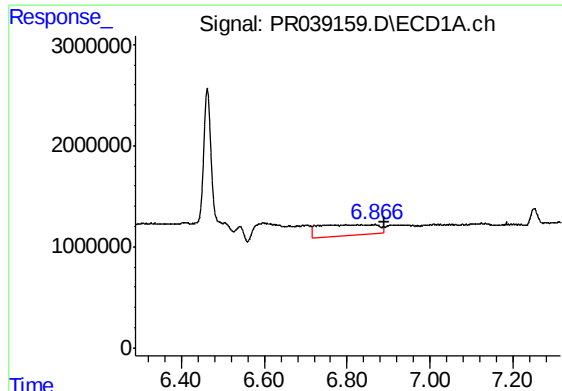
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: 0.020 min
Response: 1633559
Conc: 13.93 ng/ml



#34 AR-1260-4

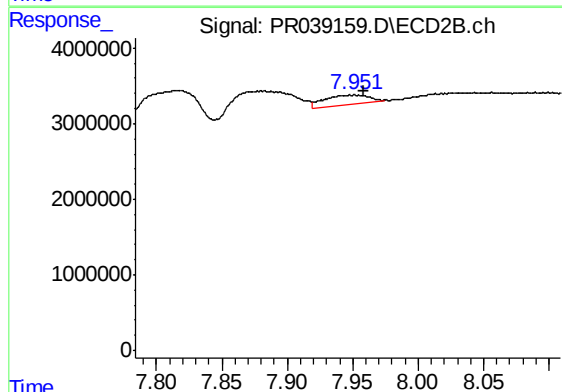
R.T.: 0.000 min
Exp R.T.: 8.189 min
Response: 0
Conc: N.D.



#36 AR-1262-1

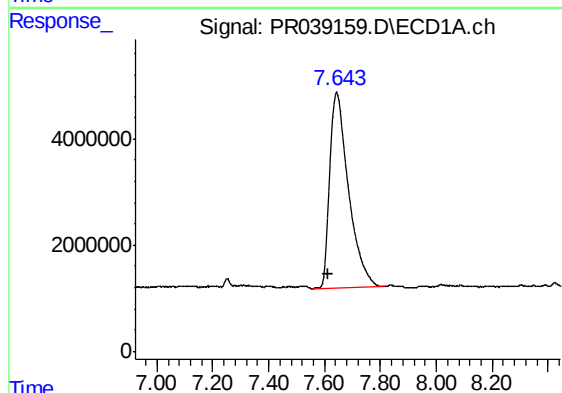
R.T.: 6.867 min
Delta R.T.: -0.023 min
Response: 10049598
Conc: 139.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



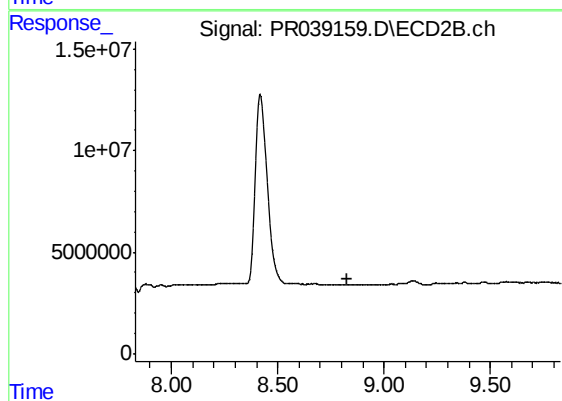
#36 AR-1262-1

R.T.: 7.952 min
Delta R.T.: -0.007 min
Response: 2976956
Conc: 6.07 ng/ml



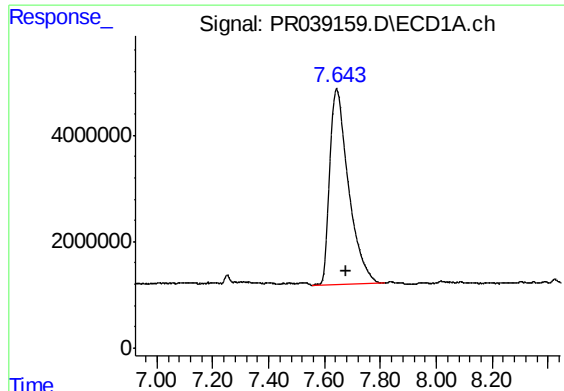
#38 AR-1262-3

R.T.: 7.643 min
Delta R.T.: 0.032 min
Response: 171378312
Conc: 1274.74 ng/ml



#38 AR-1262-3

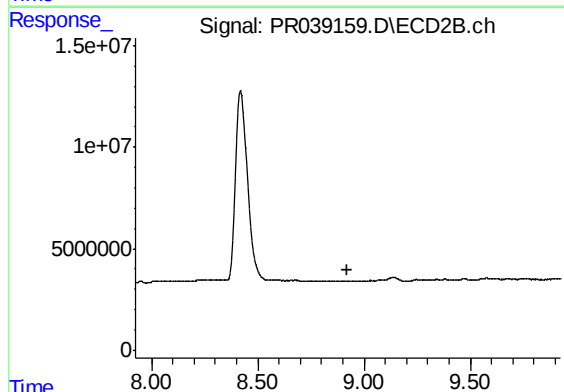
R.T.: 0.000 min
Exp R.T. : 8.831 min
Response: 0
Conc: N.D.



#39 AR-1262-4

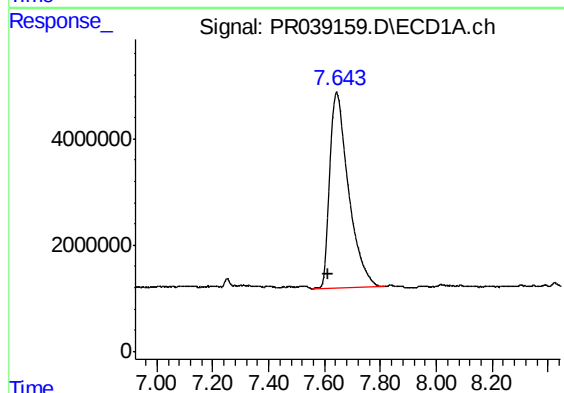
R.T.: 7.643 min
Delta R.T.: -0.033 min
Response: 171378312
Conc: 658.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



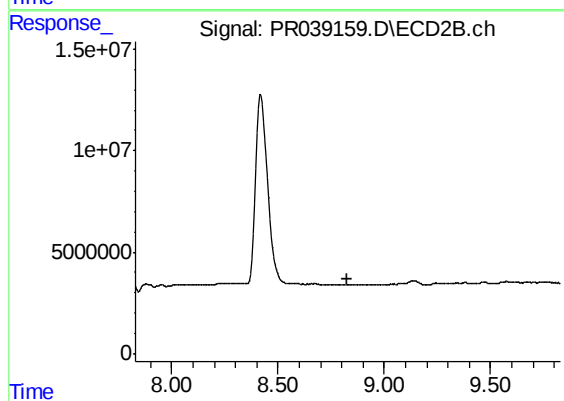
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



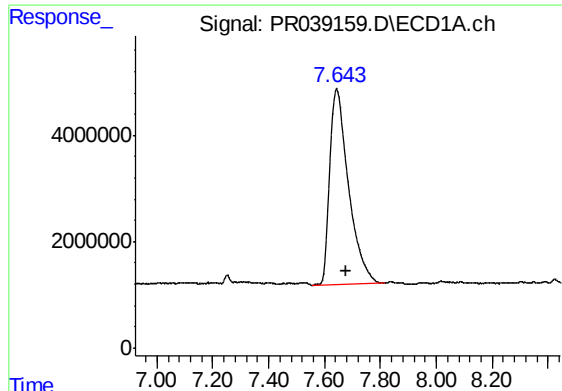
#41 AR-1268-1

R.T.: 7.643 min
Delta R.T.: 0.031 min
Response: 171378312
Conc: 449.05 ng/ml



#41 AR-1268-1

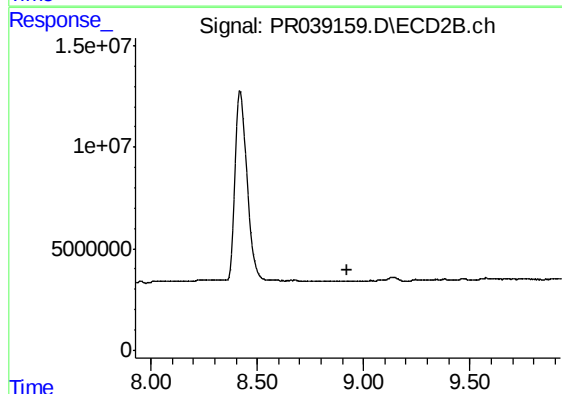
R.T.: 0.000 min
Exp R.T. : 8.829 min
Response: 0
Conc: N.D.



#42 AR-1268-2

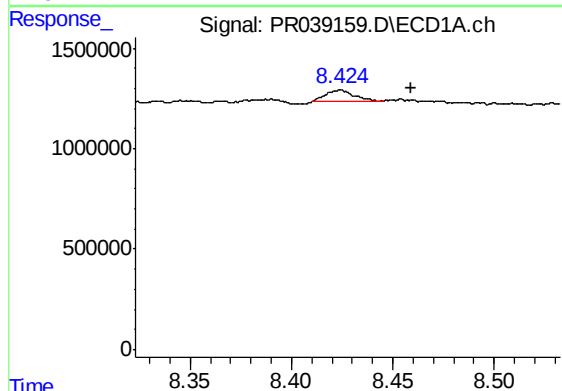
R.T.: 7.643 min
Delta R.T.: -0.032 min
Response: 171378312
Conc: 486.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



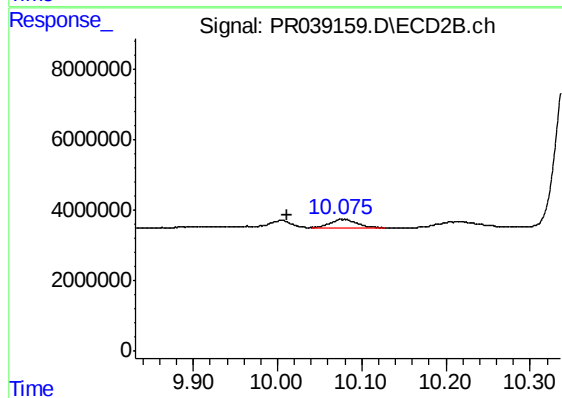
#42 AR-1268-2

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



#45 AR-1268-5

R.T.: 8.424 min
Delta R.T.: -0.035 min
Response: 539690
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 10.076 min
Delta R.T.: 0.063 min
Response: 4987253
Conc: 1.68 ng/ml