

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070919\
 Data File : PR039161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2019 19:32
 Operator : SM\AJ
 Sample : K3715-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S16-01-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:18:55 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...	3.764	4.610	43849126	157.2E6	25.597	24.660
2)	SA Decachlor...	8.706	10.349	48382777	156.3E6	20.923	20.235
Target Compounds							
3)	L1 AR-1016-1	4.766	0.000	492696	0	7.118	N.D. #
9)	L2 AR-1221-2	4.062	0.000	931896	0	73.714	N.D. #
10)	L2 AR-1221-3	4.191	0.000	519371	0	12.724	N.D. #
11)	L3 AR-1232-1	4.191	0.000	519371	0	15.196	N.D. #
16)	L4 AR-1242-1	4.766	0.000	492696	0	8.924	N.D. #
21)	L5 AR-1248-1	4.766	0.000	492696	0	11.058	N.D. #
25)	L5 AR-1248-5	5.730	0.000	1123704	0	13.417	N.D. #
27)	L6 AR-1254-2	5.788	6.822	2566757	8386120	28.141	23.419
28)	L6 AR-1254-3	6.179	7.200	2345219	4945444	14.920	12.101
29)	L6 AR-1254-4	6.385	0.000	1787737	0	17.144	N.D. #
30)	L6 AR-1254-5	6.797	7.886	1285149	4977509	9.025	14.994 #
31)	L7 AR-1260-1	6.293	0.000	641152	0	5.459	N.D. #
32)	L7 AR-1260-2	6.478	7.596	1723685	6737226	11.560	16.758 #
33)	L7 AR-1260-3	6.628	0.000	1282031	0	9.443	N.D. #
35)	L7 AR-1260-5	7.328	0.000	1378750	0	4.653	N.D. #
36)	L8 AR-1262-1	6.829	0.000	1005632	0	13.951	N.D. #
37)	L8 AR-1262-2	7.328	0.000	1378750	0	3.801	N.D. #
38)	L8 AR-1262-3	7.609	0.000	944577	0	7.026	N.D. #
39)	L8 AR-1262-4	7.674	0.000	939342	0	3.611	N.D. #
41)	L9 AR-1268-1	7.609	0.000	944577	0	2.475	N.D. #
42)	L9 AR-1268-2	7.674	0.000	939342	0	2.669	N.D. #
43)	L9 AR-1268-3	7.873	0.000	1230223	0	4.321	N.D. #
45)	L9 AR-1268-5	8.454	10.007	1464458	4976545	1.511	1.672

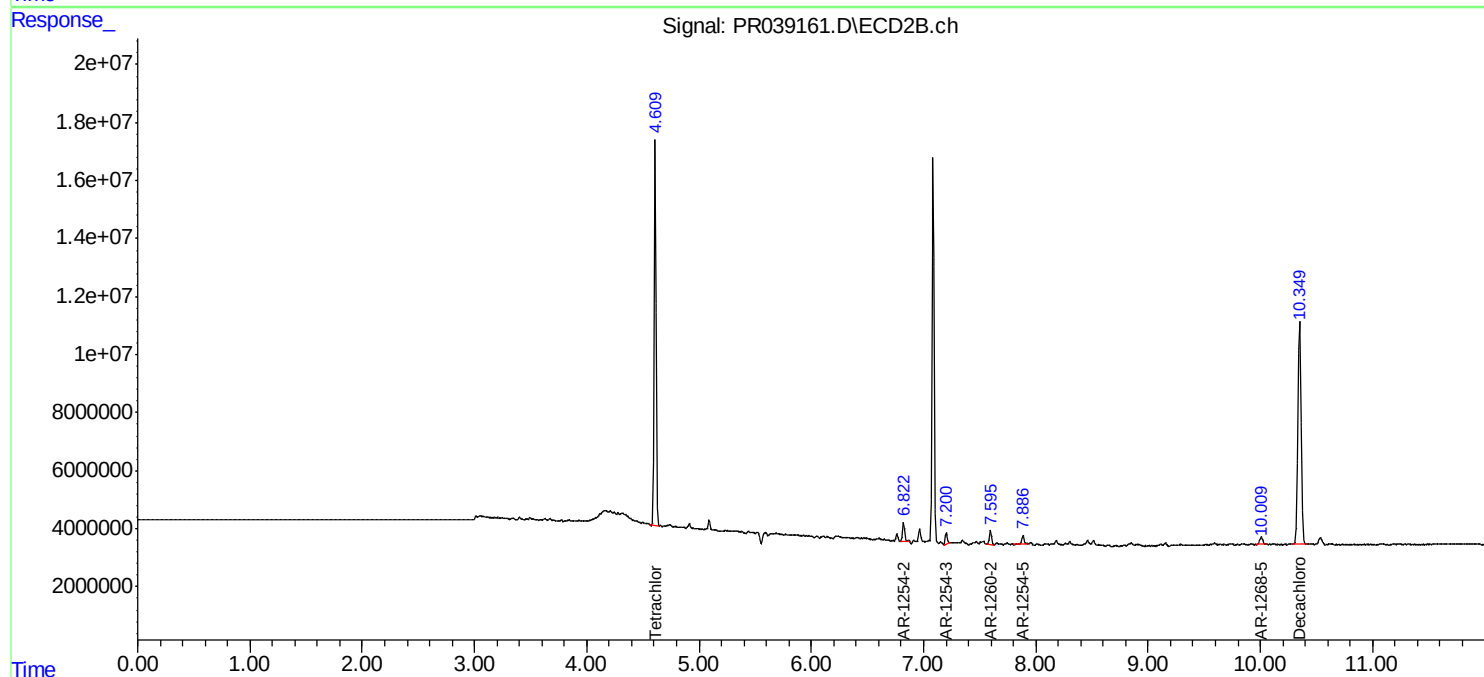
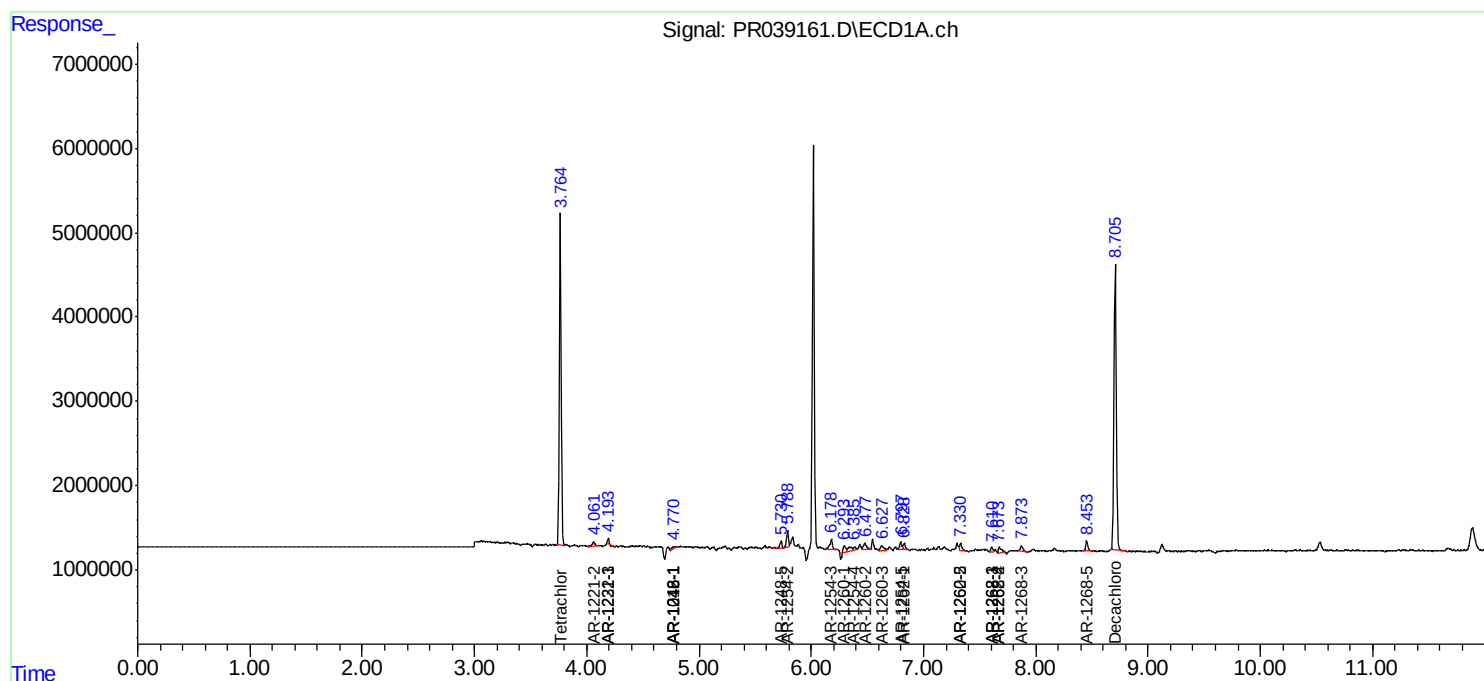
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

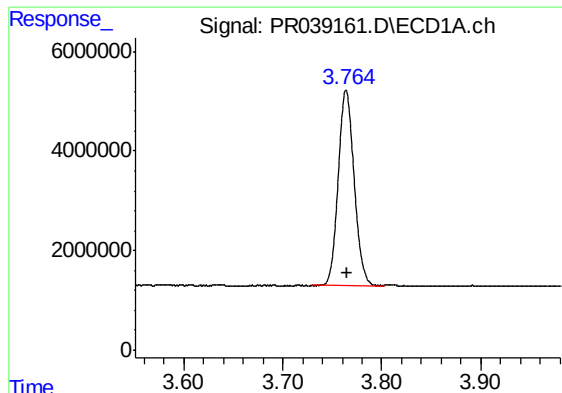
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070919\
Data File : PR039161.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2019 19:32
Operator : SM\AJ
Sample : K3715-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
S16-01-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:18:55 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

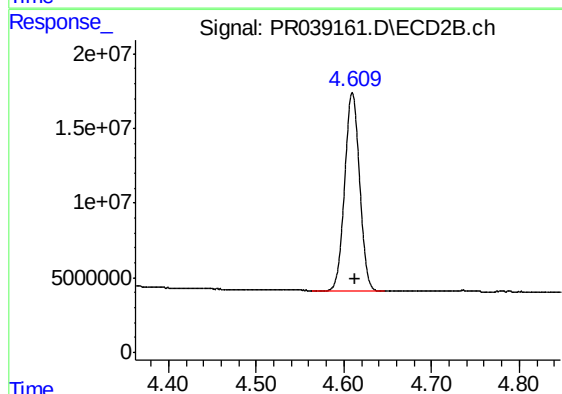




#1 Tetrachloro-m-xylene

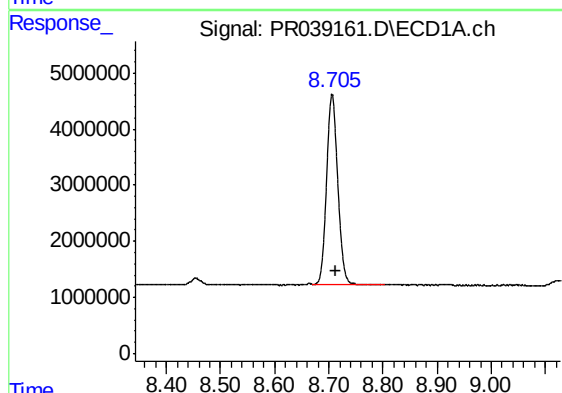
R.T.: 3.764 min
Delta R.T.: -0.001 min
Response: 43849126
Conc: 25.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



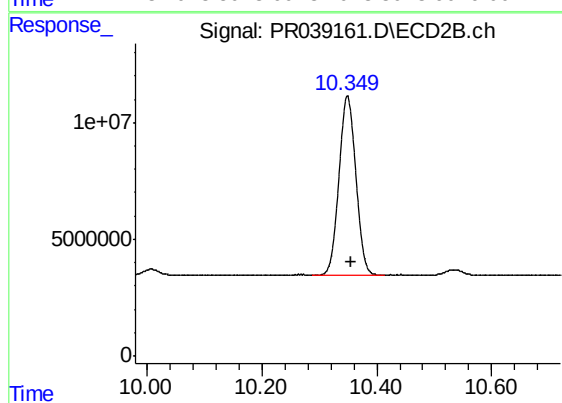
#1 Tetrachloro-m-xylene

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 157206702
Conc: 24.66 ng/ml



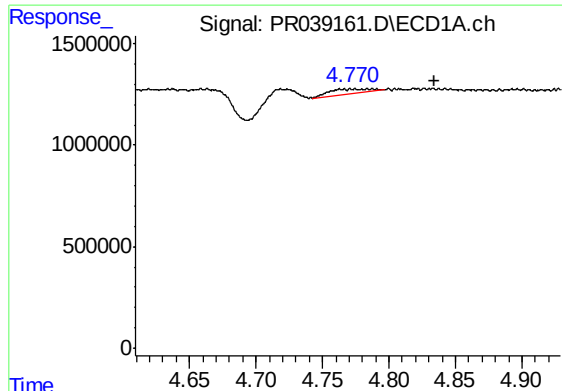
#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.006 min
Response: 48382777
Conc: 20.92 ng/ml



#2 Decachlorobiphenyl

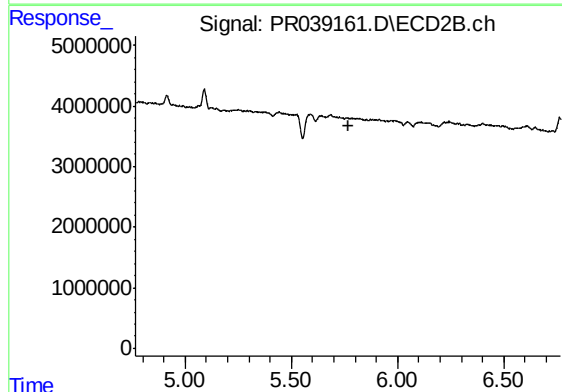
R.T.: 10.349 min
Delta R.T.: -0.006 min
Response: 156277096
Conc: 20.23 ng/ml



#3 AR-1016-1

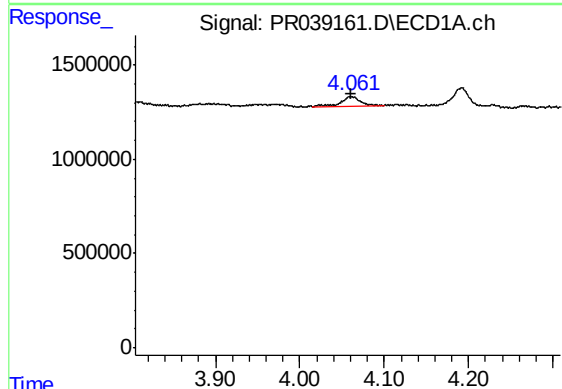
R.T.: 4.766 min
Delta R.T.: -0.068 min
Response: 492696
Conc: 7.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



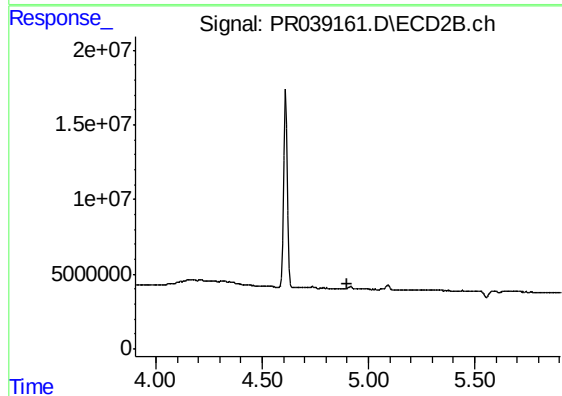
#3 AR-1016-1

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



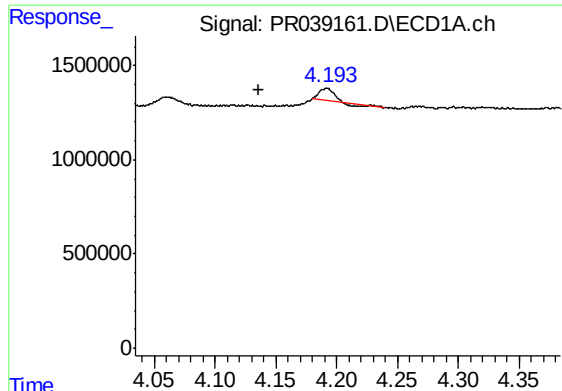
#9 AR-1221-2

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 931896
Conc: 73.71 ng/ml



#9 AR-1221-2

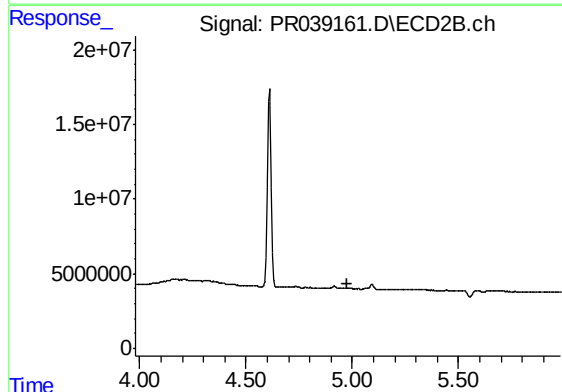
R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



#10 AR-1221-3

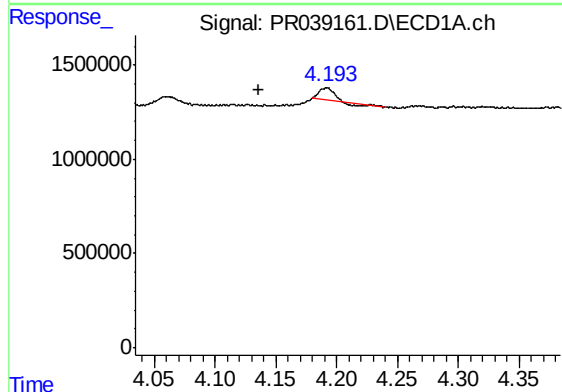
R.T.: 4.191 min
Delta R.T.: 0.055 min
Response: 519371
Conc: 12.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



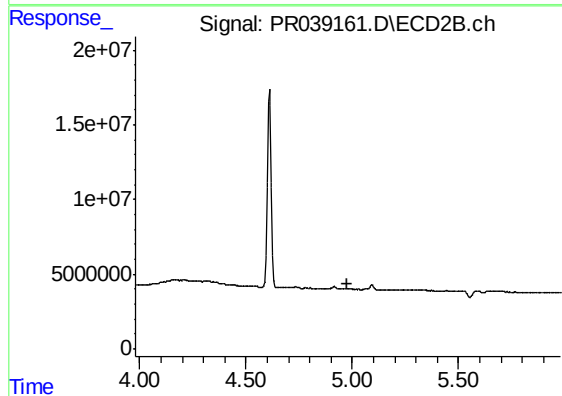
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.980 min
Response: 0
Conc: N.D.



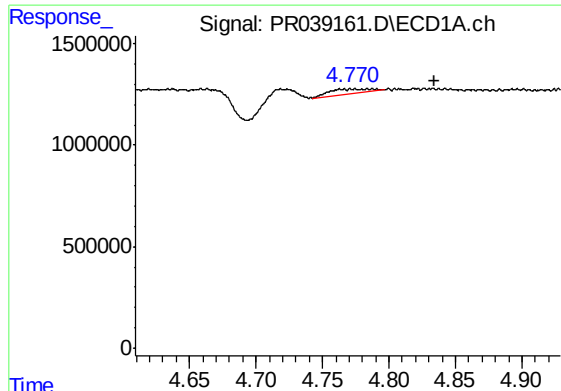
#11 AR-1232-1

R.T.: 4.191 min
Delta R.T.: 0.055 min
Response: 519371
Conc: 15.20 ng/ml



#11 AR-1232-1

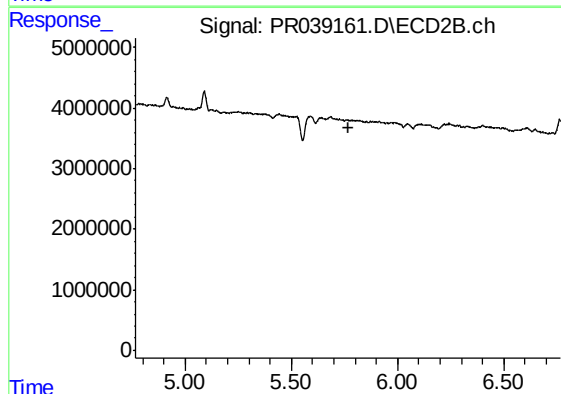
R.T.: 0.000 min
Exp R.T. : 4.980 min
Response: 0
Conc: N.D.



#16 AR-1242-1

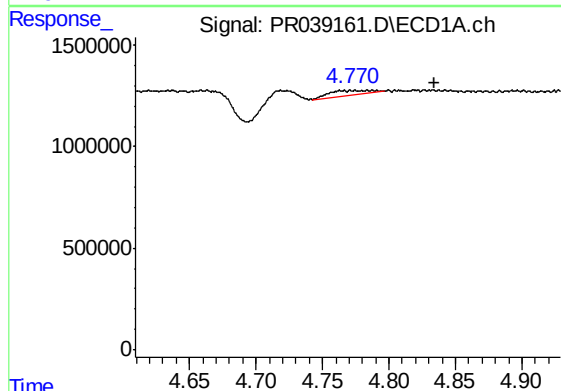
R.T.: 4.766 min
Delta R.T.: -0.068 min
Response: 492696
Conc: 8.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



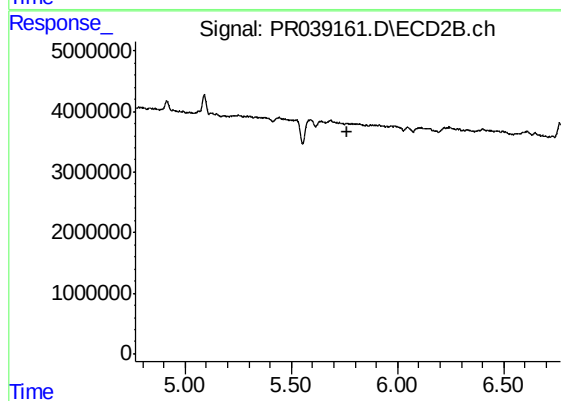
#16 AR-1242-1

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



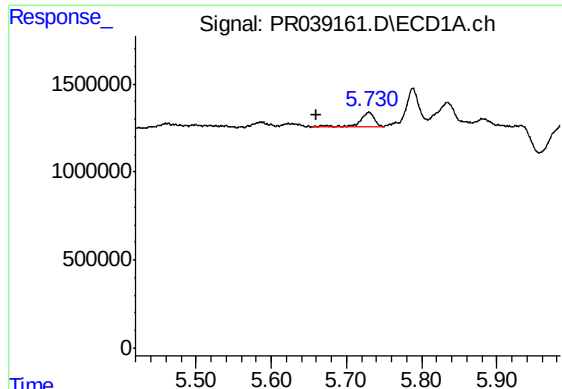
#21 AR-1248-1

R.T.: 4.766 min
Delta R.T.: -0.068 min
Response: 492696
Conc: 11.06 ng/ml



#21 AR-1248-1

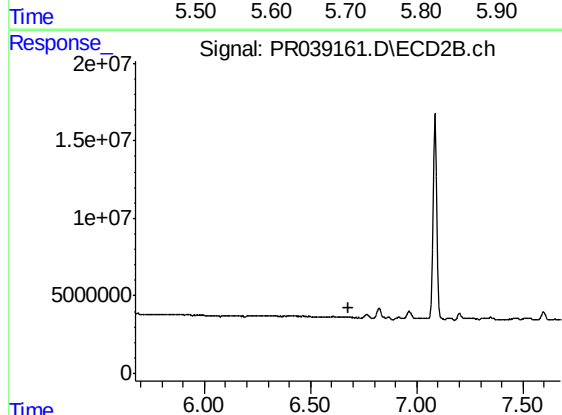
R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



#25 AR-1248-5

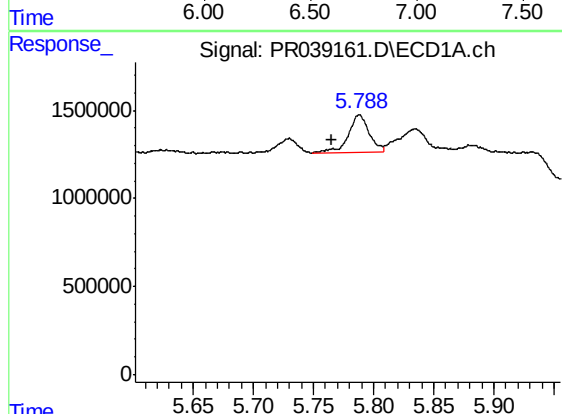
R.T.: 5.730 min
Delta R.T.: 0.069 min
Response: 1123704
Conc: 13.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



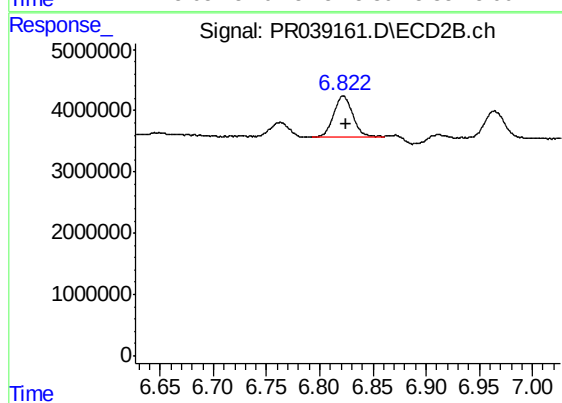
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.677 min
Response: 0
Conc: N.D.



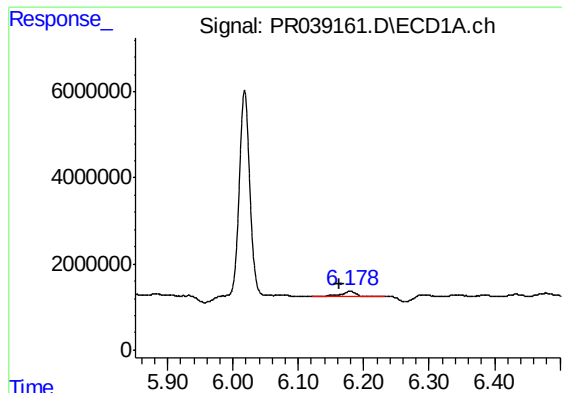
#27 AR-1254-2

R.T.: 5.788 min
Delta R.T.: 0.023 min
Response: 2566757
Conc: 28.14 ng/ml



#27 AR-1254-2

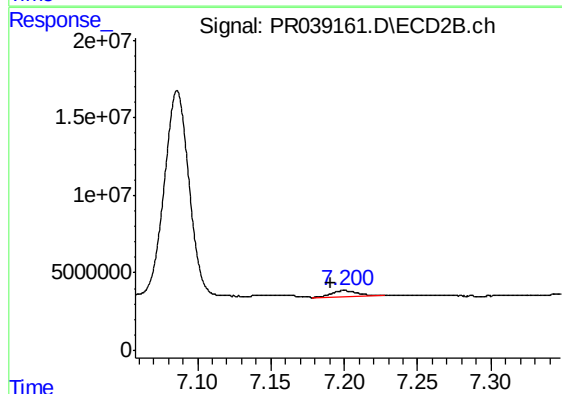
R.T.: 6.822 min
Delta R.T.: -0.003 min
Response: 8386120
Conc: 23.42 ng/ml



#28 AR-1254-3

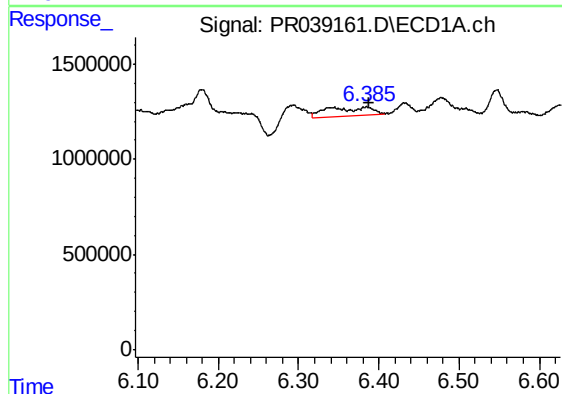
R.T.: 6.179 min
Delta R.T.: 0.016 min
Response: 2345219
Conc: 14.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



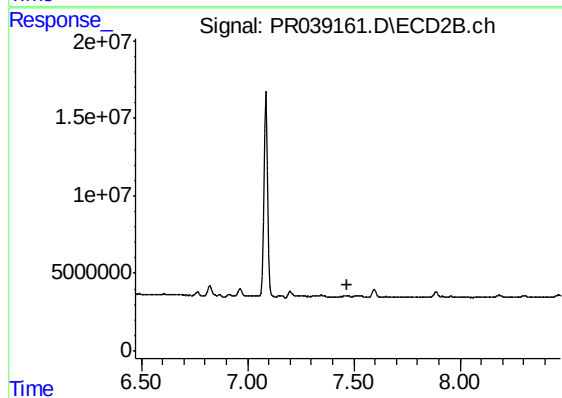
#28 AR-1254-3

R.T.: 7.200 min
Delta R.T.: 0.010 min
Response: 4945444
Conc: 12.10 ng/ml



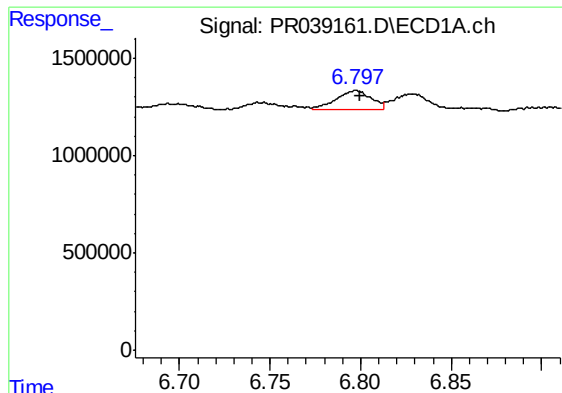
#29 AR-1254-4

R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 1787737
Conc: 17.14 ng/ml



#29 AR-1254-4

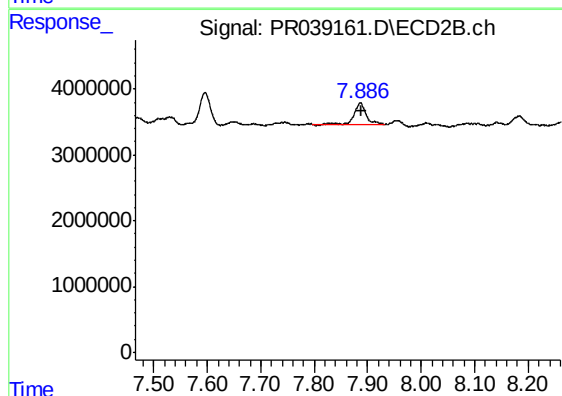
R.T.: 0.000 min
Exp R.T. : 7.472 min
Response: 0
Conc: N.D.



#30 AR-1254-5

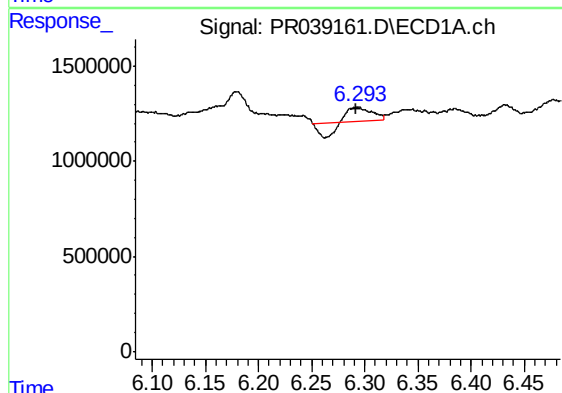
R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 1285149
Conc: 9.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



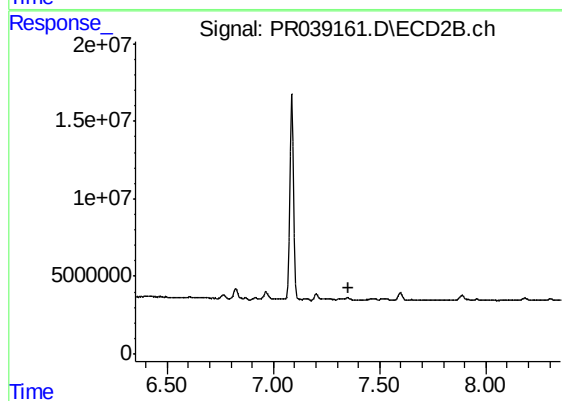
#30 AR-1254-5

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 4977509
Conc: 14.99 ng/ml



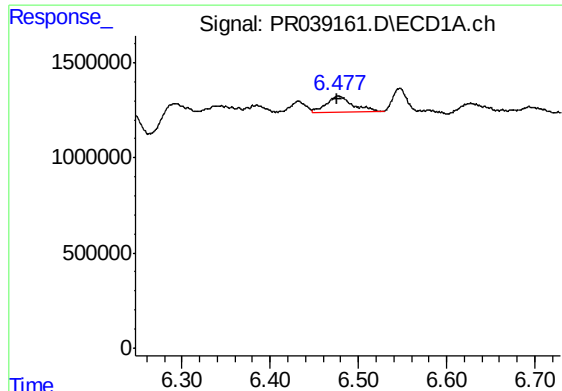
#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: 0.002 min
Response: 641152
Conc: 5.46 ng/ml



#31 AR-1260-1

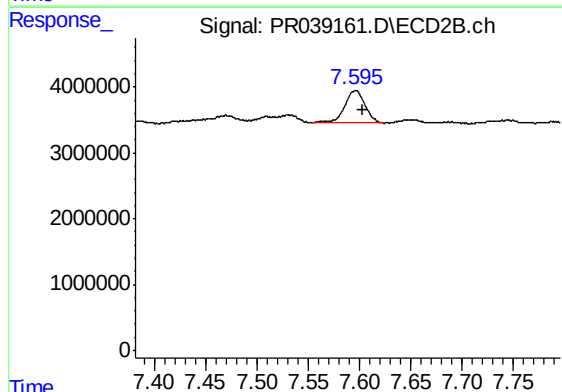
R.T.: 0.000 min
Exp R.T. : 7.351 min
Response: 0
Conc: N.D.



#32 AR-1260-2

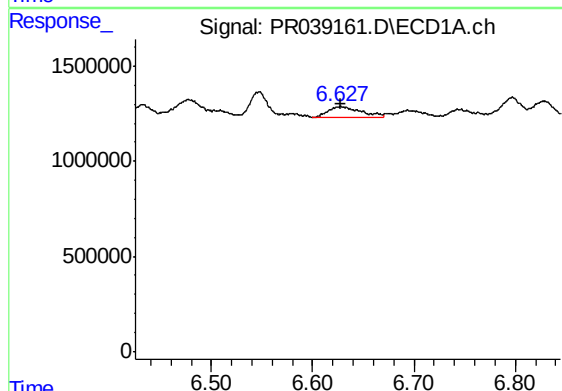
R.T.: 6.478 min
Delta R.T.: 0.002 min
Response: 1723685
Conc: 11.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



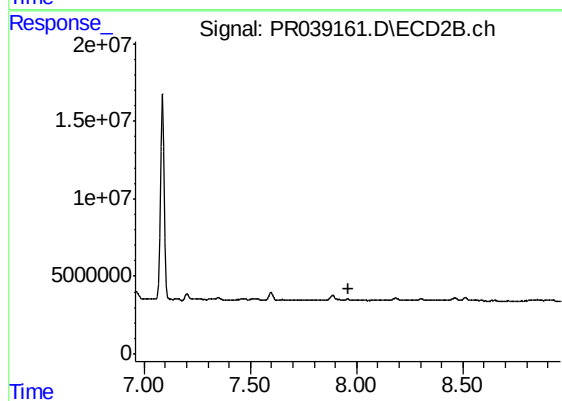
#32 AR-1260-2

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 6737226
Conc: 16.76 ng/ml



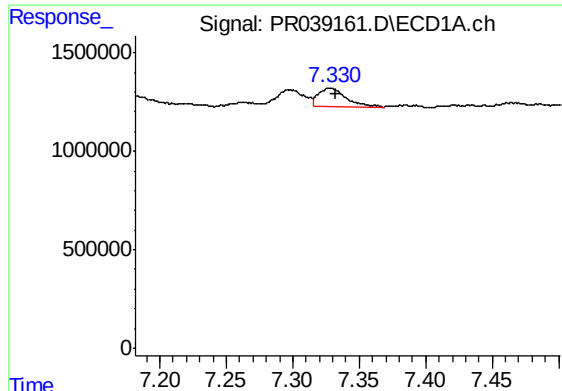
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 1282031
Conc: 9.44 ng/ml



#33 AR-1260-3

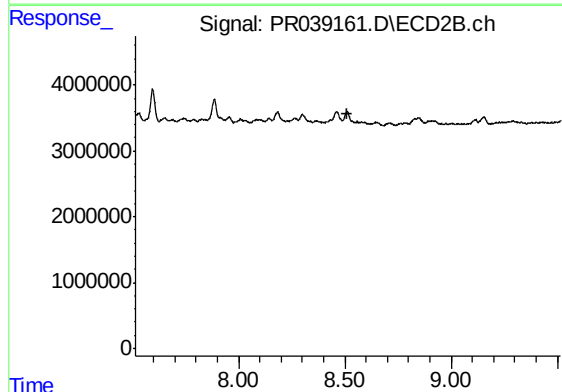
R.T.: 0.000 min
Exp R.T. : 7.959 min
Response: 0
Conc: N.D.



#35 AR-1260-5

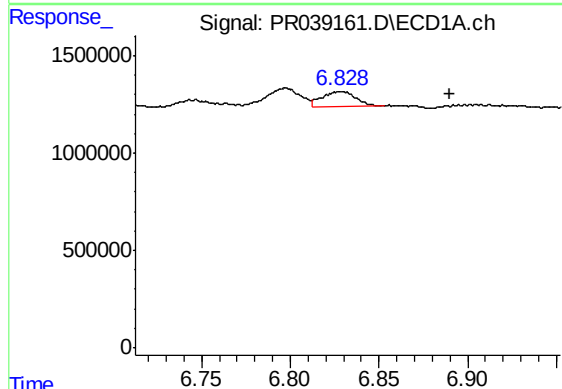
R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 1378750
Conc: 4.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



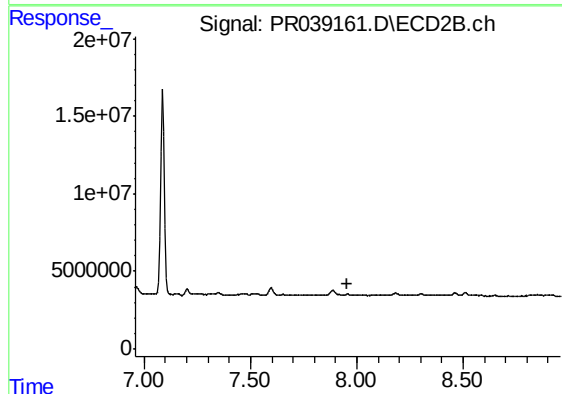
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.515 min
Response: 0
Conc: N.D.



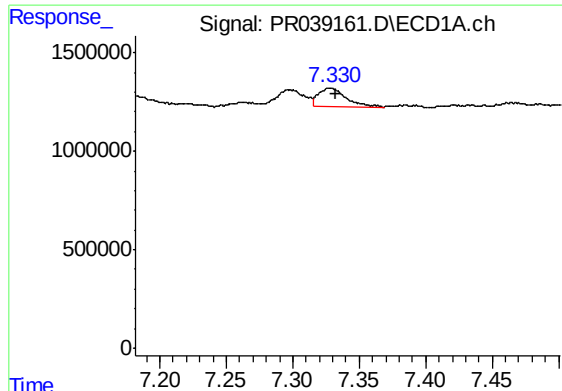
#36 AR-1262-1

R.T.: 6.829 min
Delta R.T.: -0.061 min
Response: 1005632
Conc: 13.95 ng/ml



#36 AR-1262-1

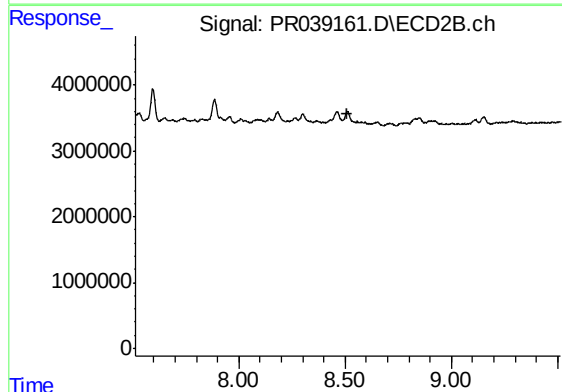
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#37 AR-1262-2

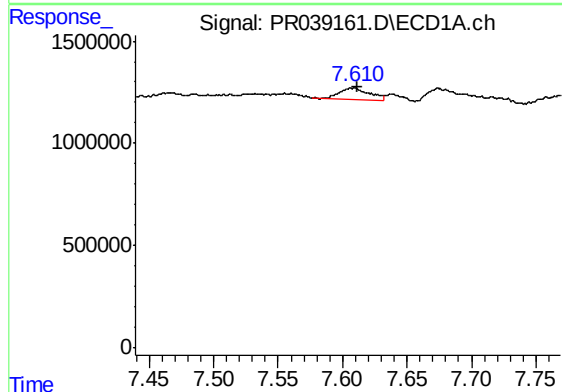
R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 1378750
Conc: 3.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



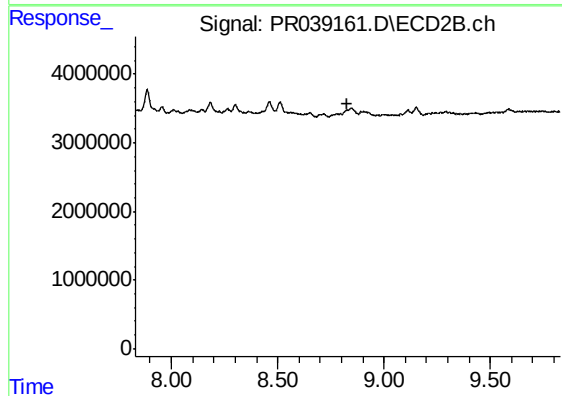
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



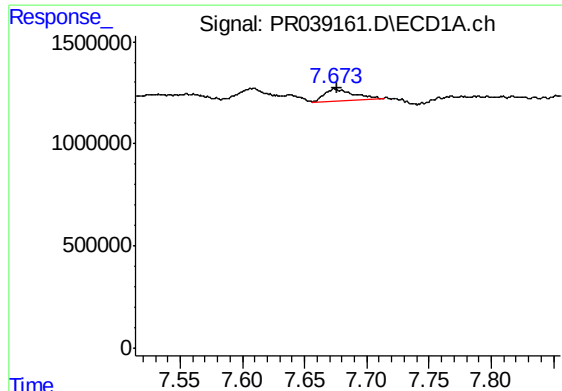
#38 AR-1262-3

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 944577
Conc: 7.03 ng/ml



#38 AR-1262-3

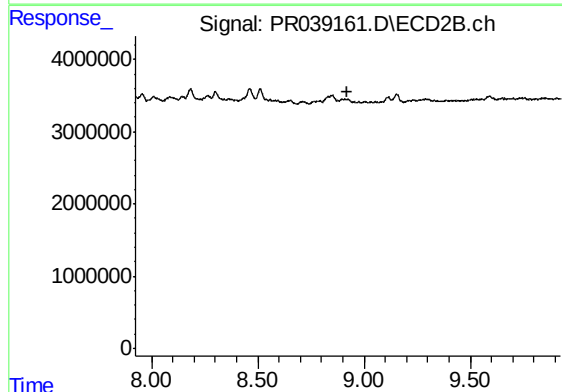
R.T.: 0.000 min
Exp R.T. : 8.831 min
Response: 0
Conc: N.D.



#39 AR-1262-4

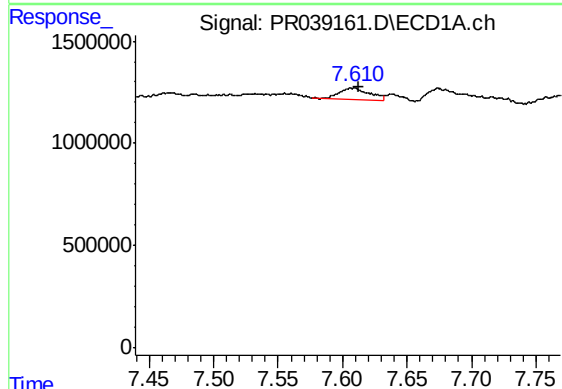
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 939342
Conc: 3.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



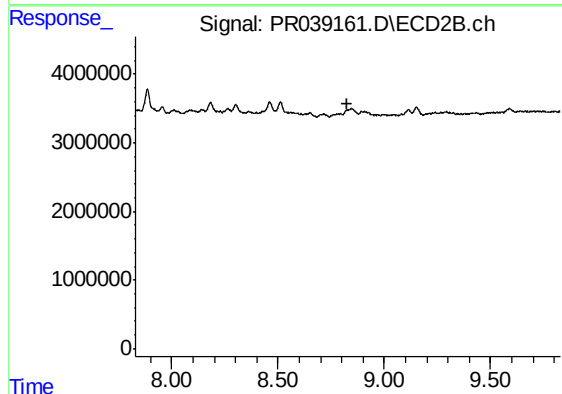
#39 AR-1262-4

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



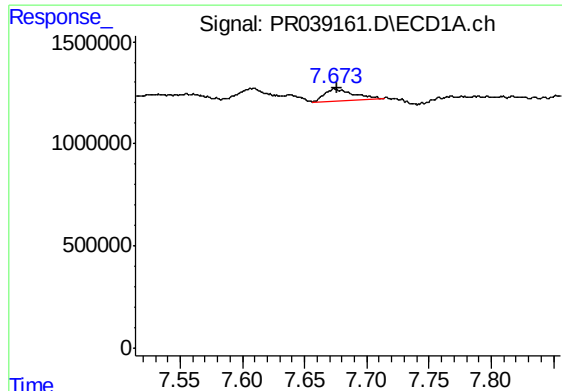
#41 AR-1268-1

R.T.: 7.609 min
Delta R.T.: -0.004 min
Response: 944577
Conc: 2.48 ng/ml



#41 AR-1268-1

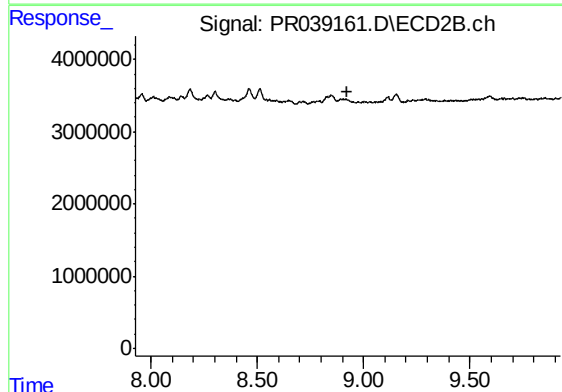
R.T.: 0.000 min
Exp R.T. : 8.829 min
Response: 0
Conc: N.D.



#42 AR-1268-2

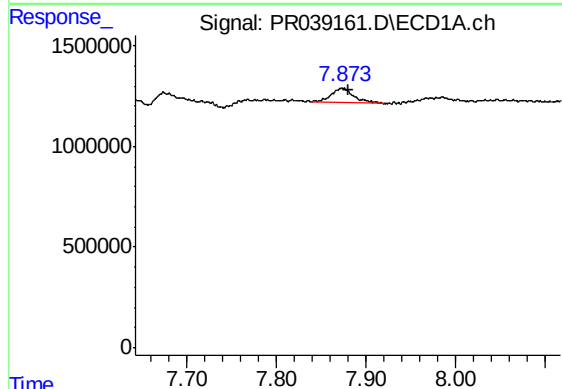
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 939342
Conc: 2.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



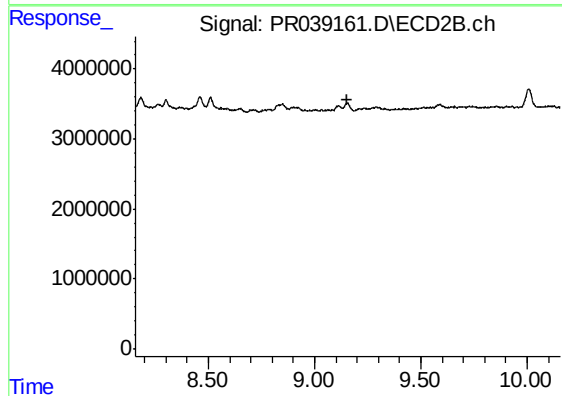
#42 AR-1268-2

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



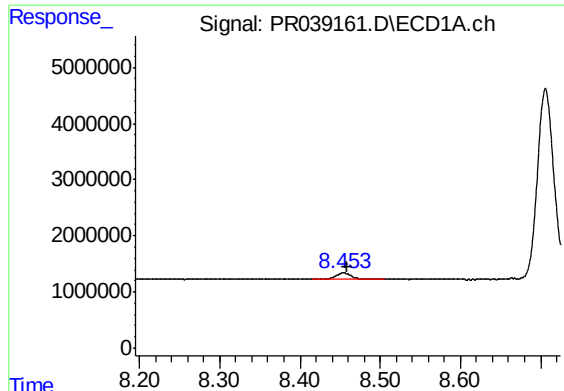
#43 AR-1268-3

R.T.: 7.873 min
Delta R.T.: -0.007 min
Response: 1230223
Conc: 4.32 ng/ml



#43 AR-1268-3

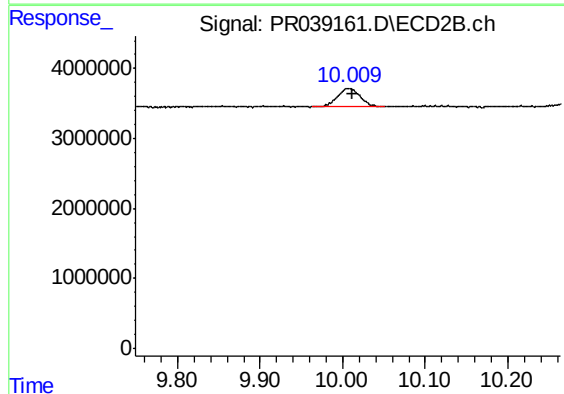
R.T.: 0.000 min
Exp R.T. : 9.157 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.454 min
Delta R.T.: -0.005 min
Response: 1464458
Conc: 1.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
S16-01-B



#45 AR-1268-5

R.T.: 10.007 min
Delta R.T.: -0.005 min
Response: 4976545
Conc: 1.67 ng/ml