

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
 Data File : PR039799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 20:58
 Operator : SM\AJ
 Sample : K4000-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:28:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.757	4.602	47164774	189.4E6	19.652	18.892
2)	SA Decachlor...	8.688	10.328	54984016	205.0E6	22.130	21.840
Target Compounds							
3)	L1 AR-1016-1	4.802	0.000	1105953	0	12.579	N.D. #
4)	L1 AR-1016-2	4.802	0.000	1105953	0	7.635	N.D. #
9)	L2 AR-1221-2	4.052	0.000	627025	0	25.771	N.D. #
12)	L3 AR-1232-2	4.802	0.000	1105953	0	11.766	N.D. #
16)	L4 AR-1242-1	4.802	0.000	1105953	0	12.114	N.D. #
17)	L4 AR-1242-2	4.802	0.000	1105953	0	7.716	N.D. #
21)	L5 AR-1248-1	4.802	0.000	1105953	0	15.283	N.D. #
31)	L7 AR-1260-1	6.267	0.000	269031	0	1.846	N.D. #
32)	L7 AR-1260-2	6.452	0.000	1344264	0	7.301	N.D. #
33)	L7 AR-1260-3	6.670	0.000	86437	0	0.522	N.D. #
34)	L7 AR-1260-4	7.099	8.236	3847053	13697841	27.675	28.390
38)	L8 AR-1262-3	7.593	0.000	243543	0	1.025	N.D. #
39)	L8 AR-1262-4	7.593	0.000	243543	0	0.526	N.D. #
41)	L9 AR-1268-1	7.593	0.000	243543	0	0.318	N.D. #
45)	L9 AR-1268-5	8.436	0.000	553328	0	0.325	N.D. #

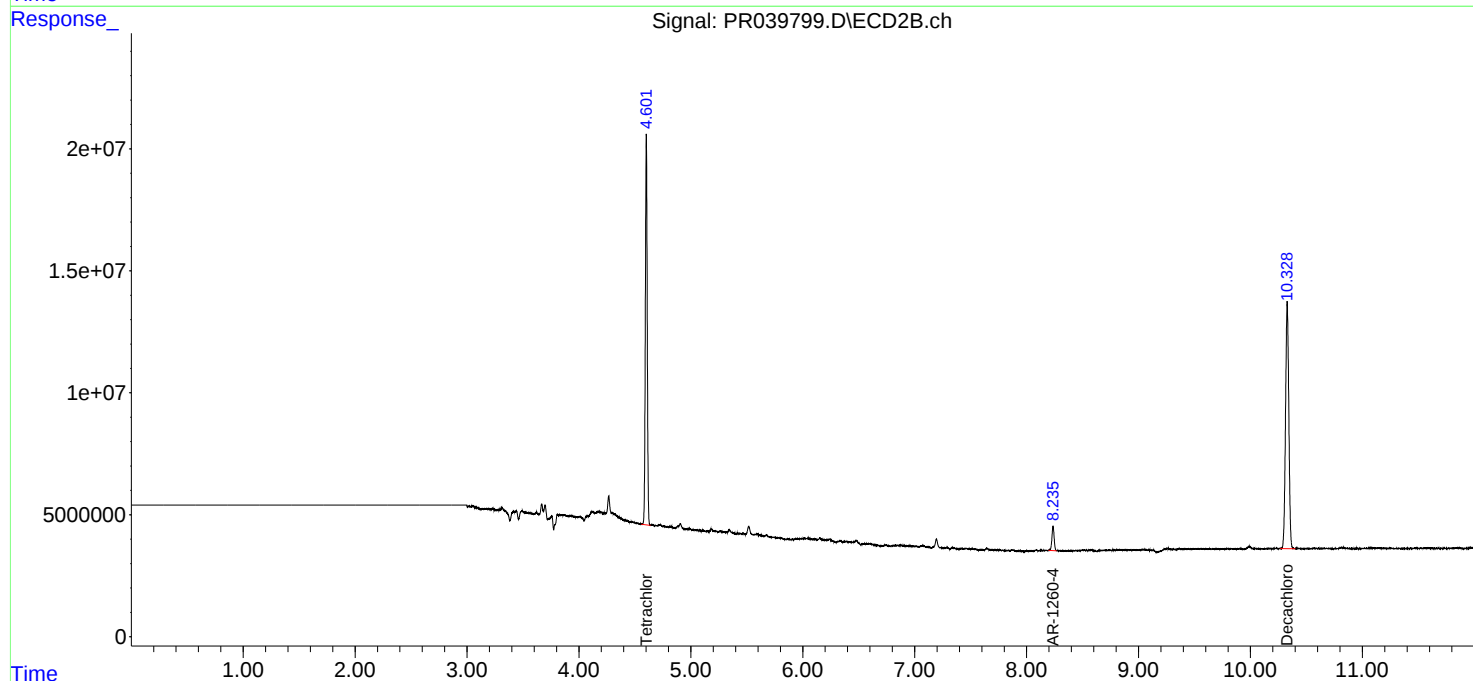
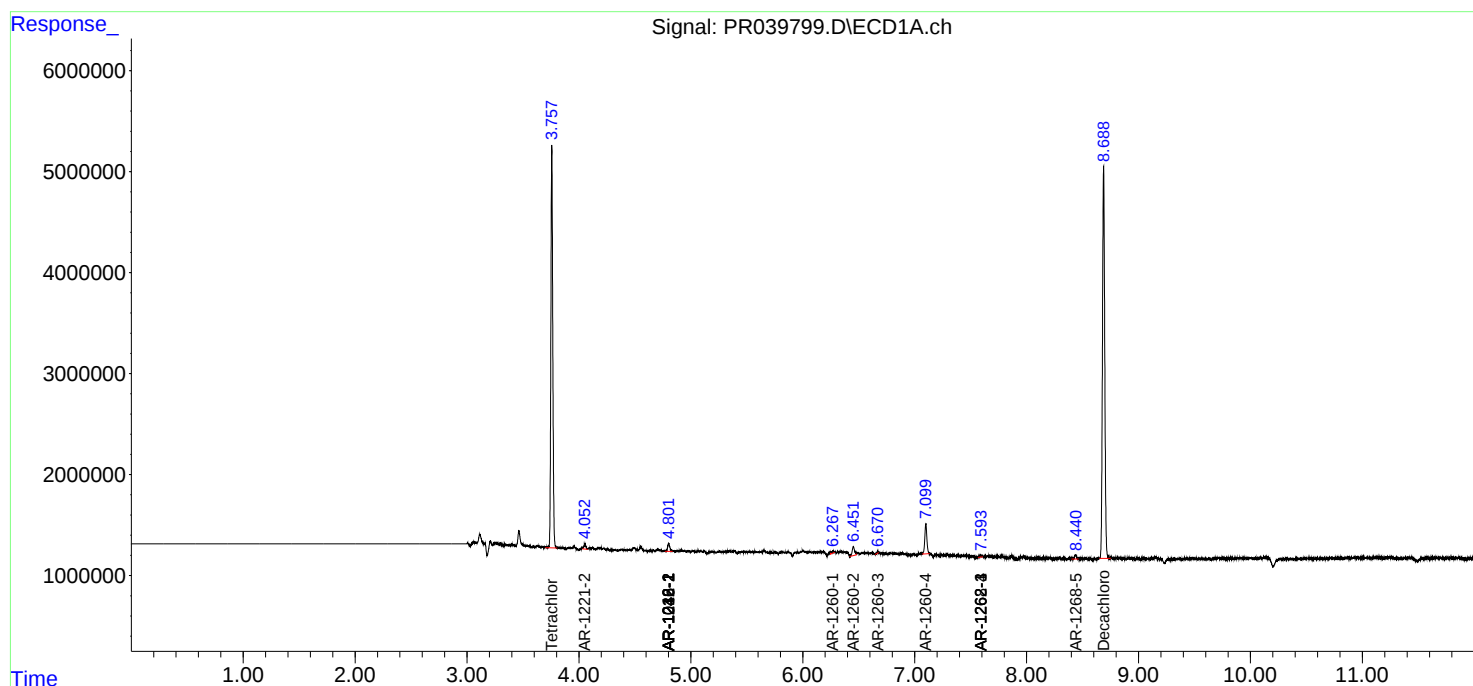
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

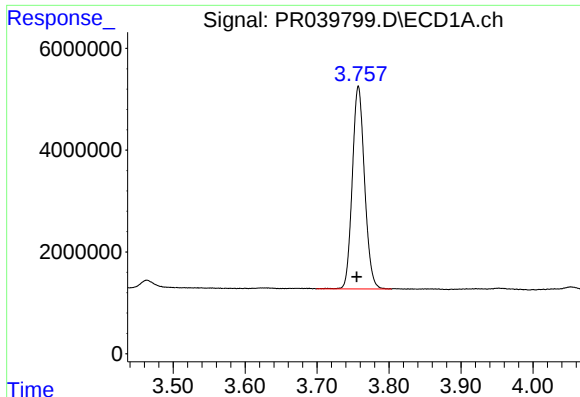
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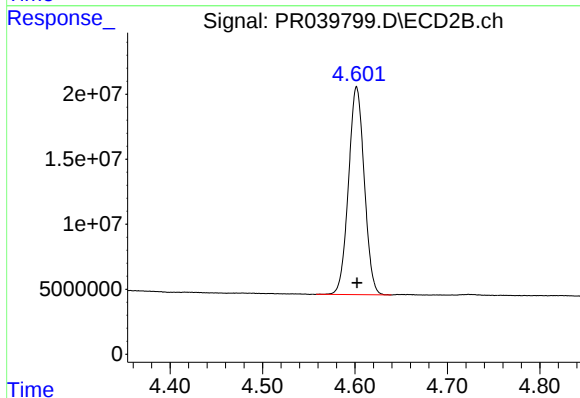




#1 Tetrachloro-m-xylene

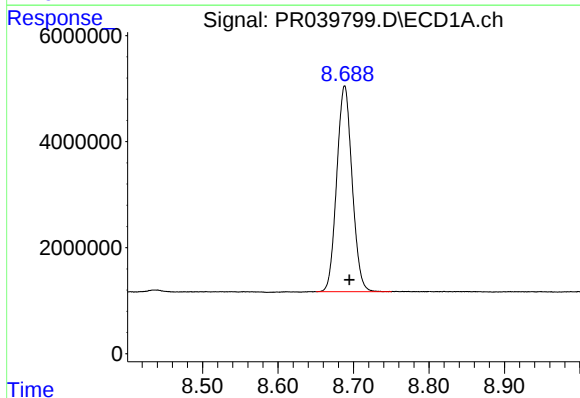
R.T.: 3.757 min
Delta R.T.: 0.002 min
Response: 47164774
Conc: 19.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



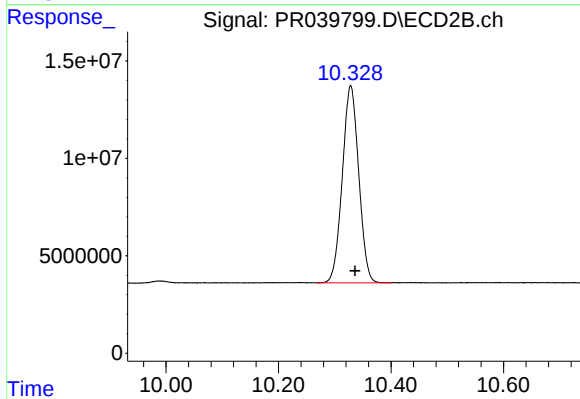
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 189381117
Conc: 18.89 ng/ml



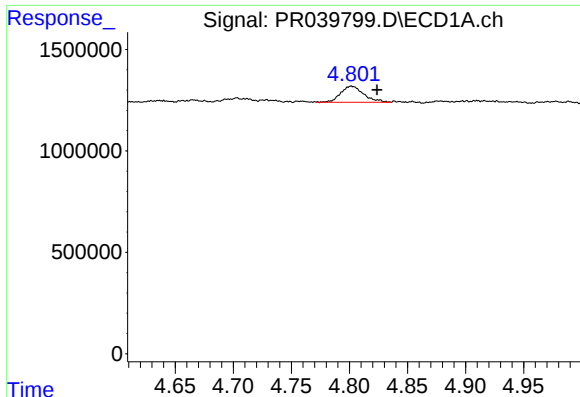
#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.006 min
Response: 54984016
Conc: 22.13 ng/ml



#2 Decachlorobiphenyl

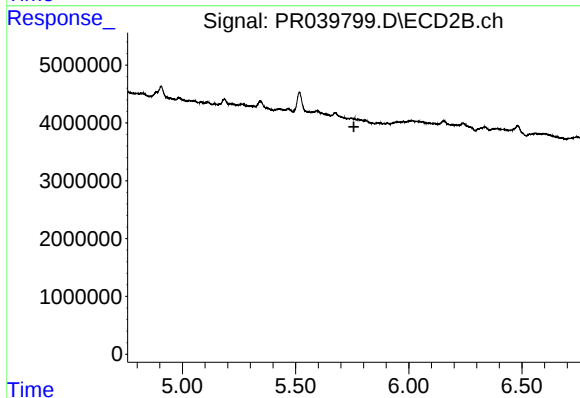
R.T.: 10.328 min
Delta R.T.: -0.008 min
Response: 205029911
Conc: 21.84 ng/ml



#3 AR-1016-1

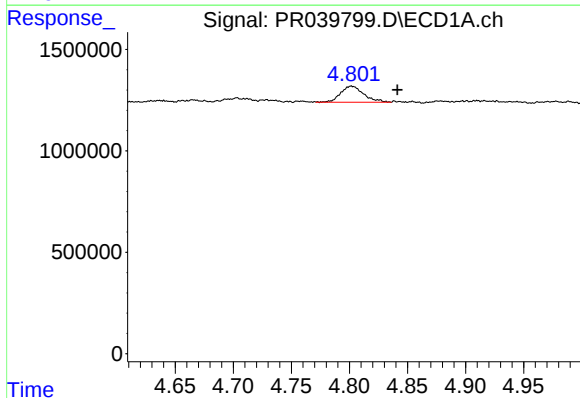
R.T.: 4.802 min
Delta R.T.: -0.022 min
Response: 1105953
Conc: 12.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



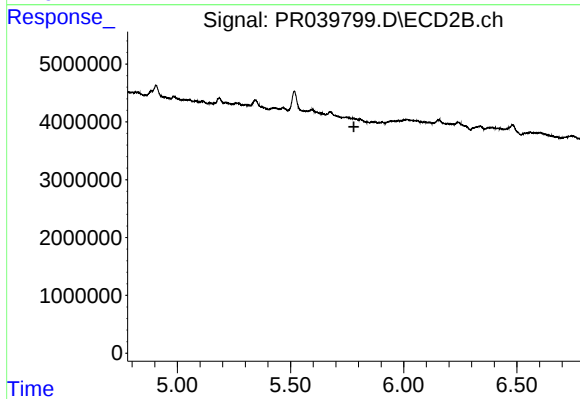
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



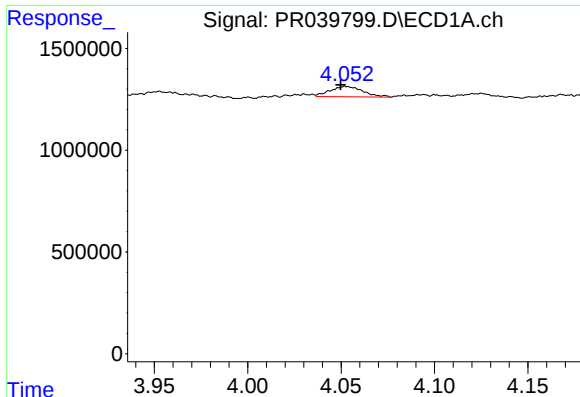
#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.040 min
Response: 1105953
Conc: 7.64 ng/ml



#4 AR-1016-2

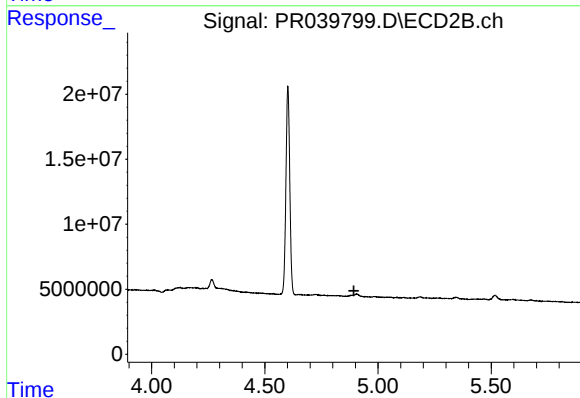
R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#9 AR-1221-2

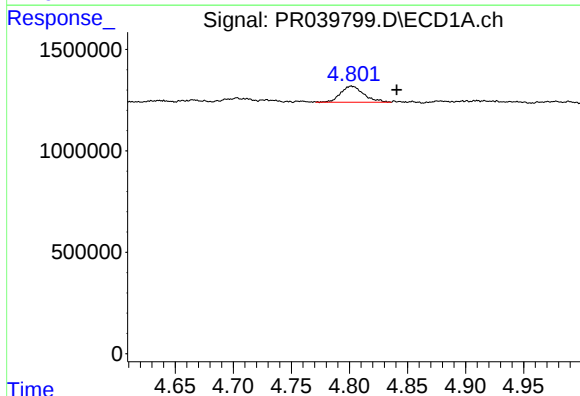
R.T.: 4.052 min
Delta R.T.: 0.003 min
Response: 627025
Conc: 25.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



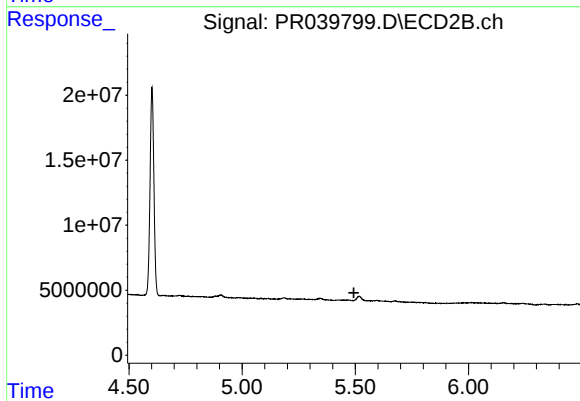
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



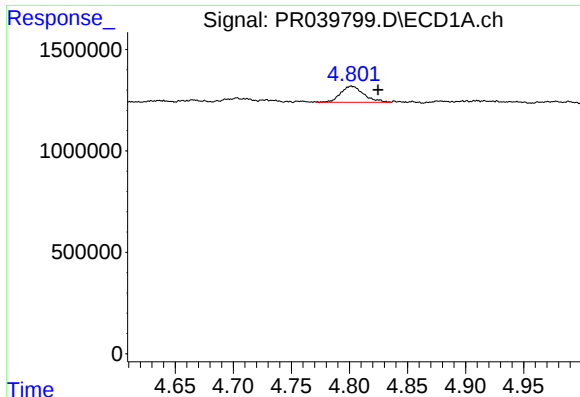
#12 AR-1232-2

R.T.: 4.802 min
Delta R.T.: -0.039 min
Response: 1105953
Conc: 11.77 ng/ml



#12 AR-1232-2

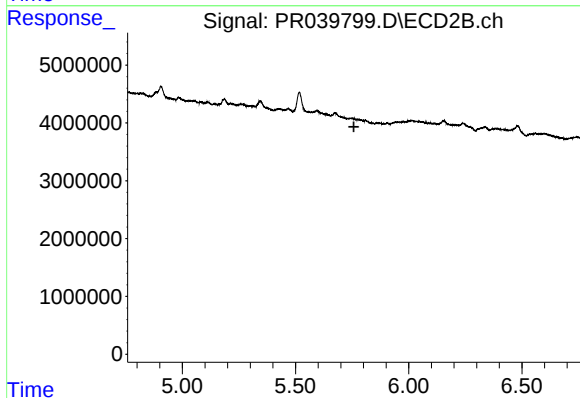
R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



#16 AR-1242-1

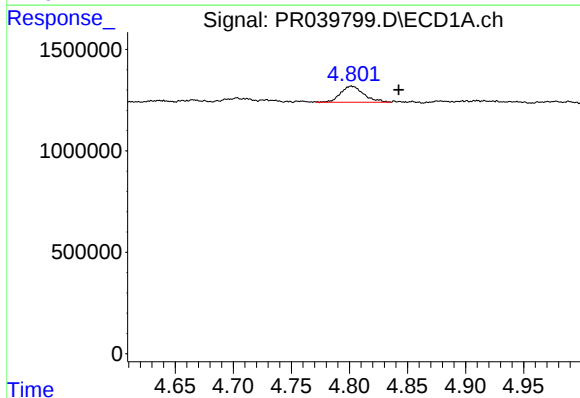
R.T.: 4.802 min
Delta R.T.: -0.023 min
Response: 1105953
Conc: 12.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



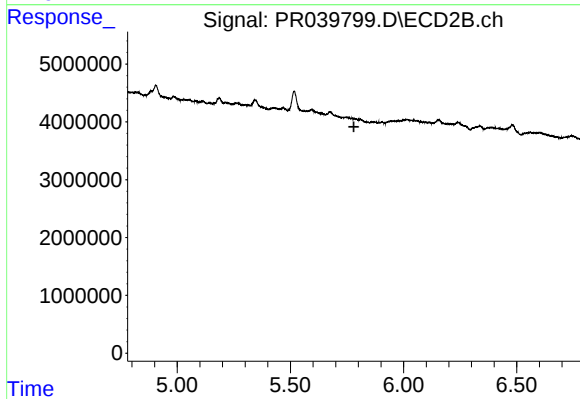
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.758 min
Response: 0
Conc: N.D.



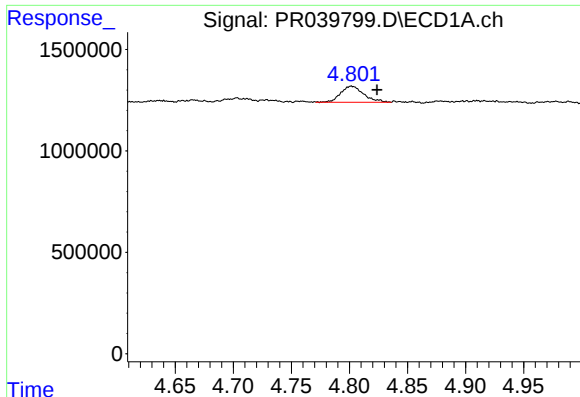
#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.041 min
Response: 1105953
Conc: 7.72 ng/ml



#17 AR-1242-2

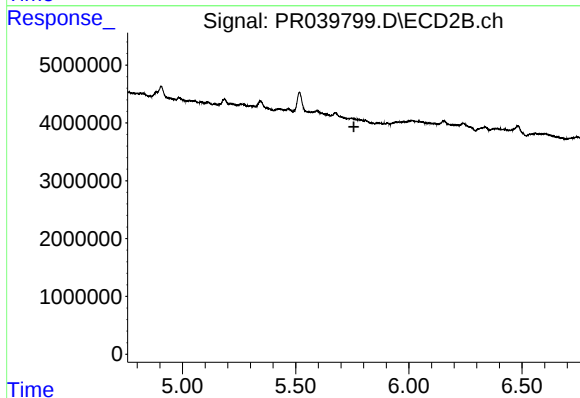
R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#21 AR-1248-1

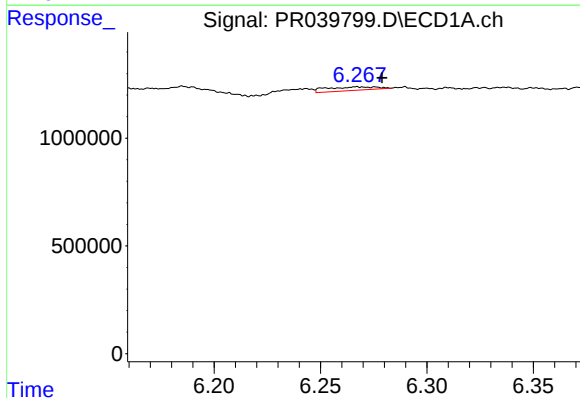
R.T.: 4.802 min
Delta R.T.: -0.022 min
Response: 1105953
Conc: 15.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



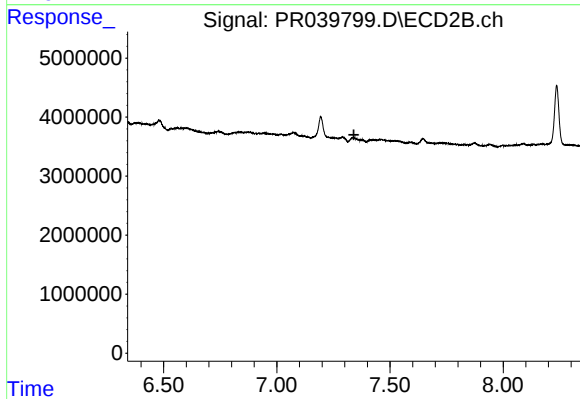
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



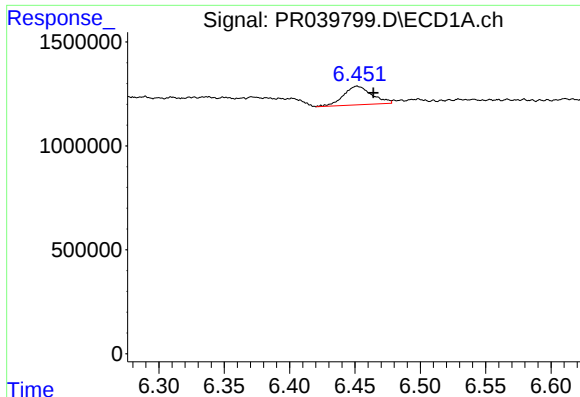
#31 AR-1260-1

R.T.: 6.267 min
Delta R.T.: -0.012 min
Response: 269031
Conc: 1.85 ng/ml



#31 AR-1260-1

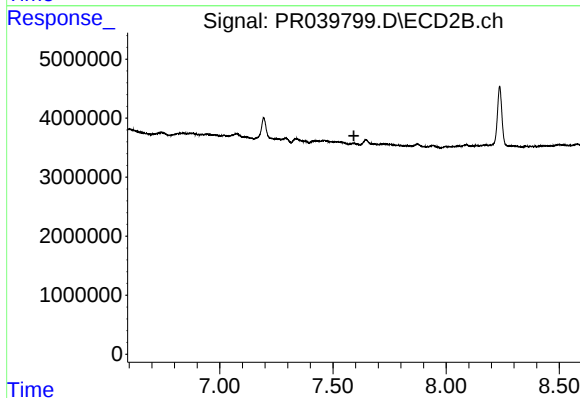
R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



#32 AR-1260-2

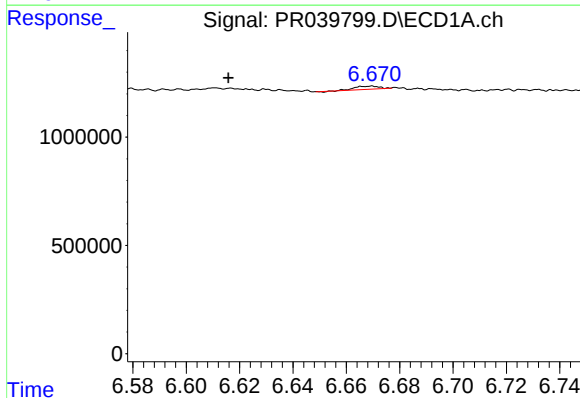
R.T.: 6.452 min
Delta R.T.: -0.012 min
Response: 1344264
Conc: 7.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



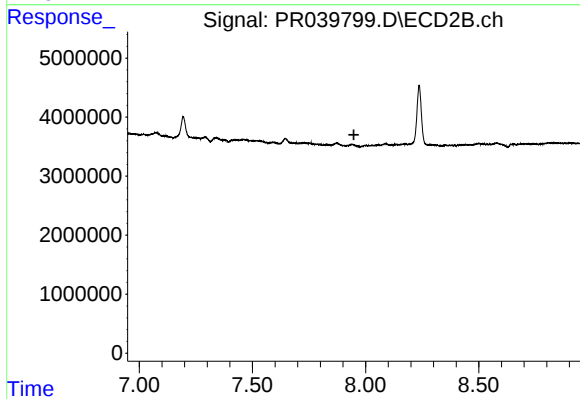
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



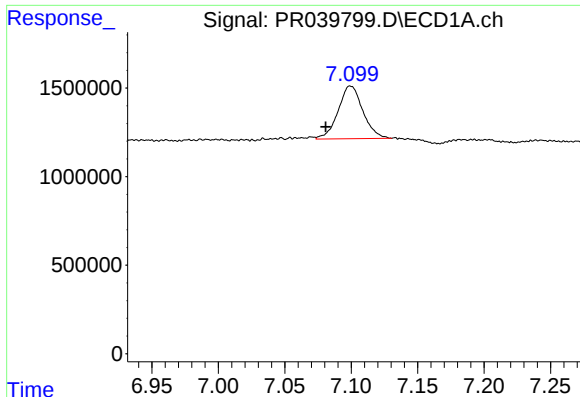
#33 AR-1260-3

R.T.: 6.670 min
Delta R.T.: 0.054 min
Response: 86437
Conc: 0.52 ng/ml



#33 AR-1260-3

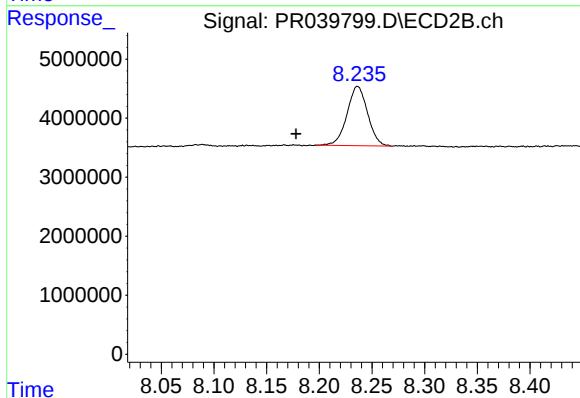
R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



#34 AR-1260-4

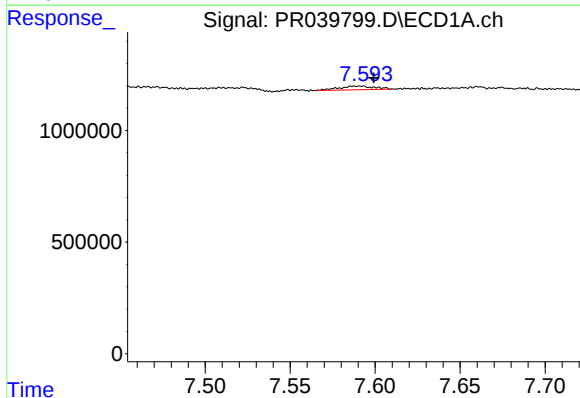
R.T.: 7.099 min
Delta R.T.: 0.018 min
Response: 3847053
Conc: 27.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



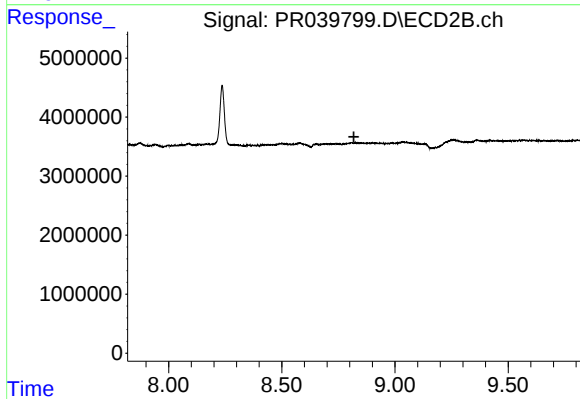
#34 AR-1260-4

R.T.: 8.236 min
Delta R.T.: 0.058 min
Response: 13697841
Conc: 28.39 ng/ml



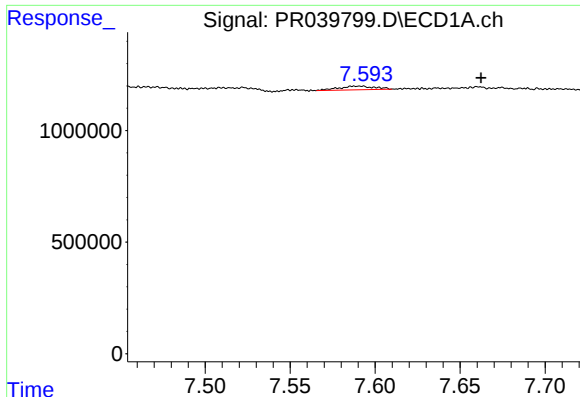
#38 AR-1262-3

R.T.: 7.593 min
Delta R.T.: -0.006 min
Response: 243543
Conc: 1.03 ng/ml



#38 AR-1262-3

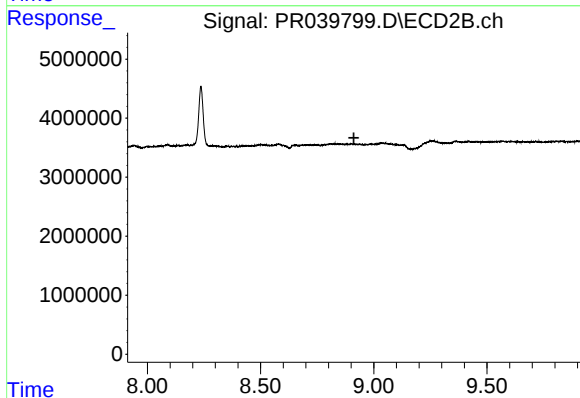
R.T.: 0.000 min
Exp R.T.: 8.819 min
Response: 0
Conc: N.D.



#39 AR-1262-4

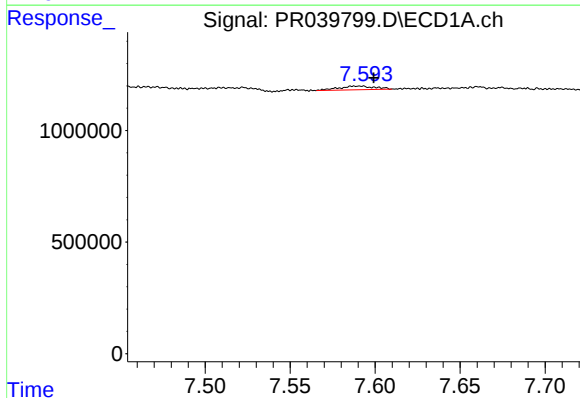
R.T.: 7.593 min
Delta R.T.: -0.069 min
Response: 243543
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



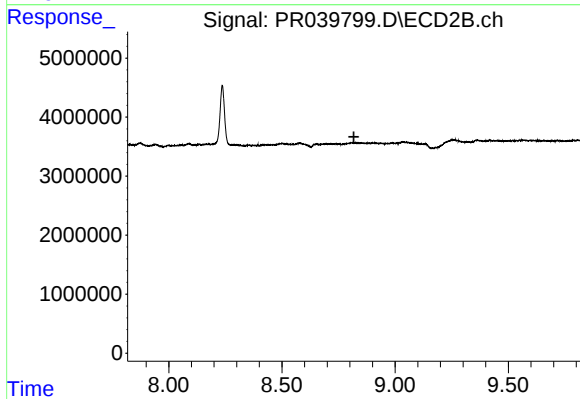
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



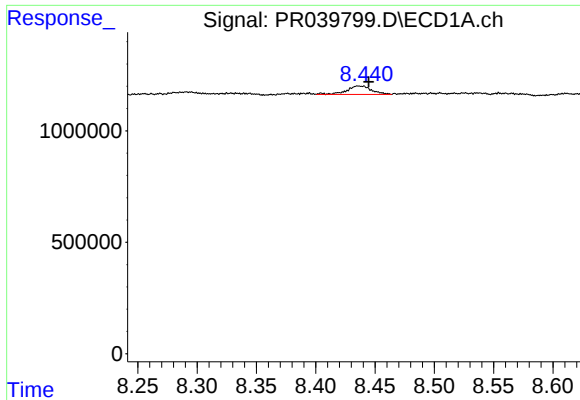
#41 AR-1268-1

R.T.: 7.593 min
Delta R.T.: -0.006 min
Response: 243543
Conc: 0.32 ng/ml



#41 AR-1268-1

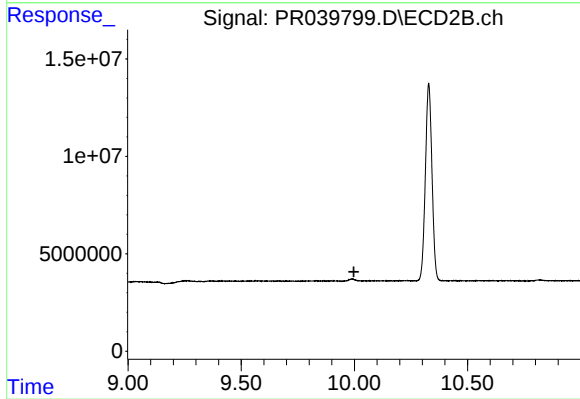
R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.436 min
Delta R.T.: -0.009 min
Response: 553328
Conc: 0.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.998 min
Response: 0
Conc: N.D.