

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
 Data File : PR039402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 18:33
 Operator : SM\AJ
 Sample : K3852-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-1_071619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:34:19 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...	3.758	4.605	50602712	206.5E6	32.670	31.927
2)	SA Decachlor...	8.696	10.340	35516044	153.8E6	14.524	17.977
Target Compounds							
7)	L1 AR-1016-5	0.000	6.230	0	10421668	N.D.	56.781 #
20)	L4 AR-1242-5	5.613	0.000	3643824	0	58.313	N.D. #
23)	L5 AR-1248-3	0.000	6.230	0	10421668	N.D.	37.709 #
24)	L5 AR-1248-4	0.000	6.603	0	7143711	N.D.	21.288 #
25)	L5 AR-1248-5	5.613	0.000	3643824	0	41.705	N.D. #
26)	L6 AR-1254-1	5.613	6.603	3643824	7143711	27.551	22.310
27)	L6 AR-1254-2	5.757	6.817	2552230	29734762	21.788	58.107 #
28)	L6 AR-1254-3	6.154	7.184	7676515	6100422	37.151	10.166 #
29)	L6 AR-1254-4	6.378	7.464	6459320	13123426	42.192	30.324 #
30)	L6 AR-1254-5	6.790	7.879	7415485	17645496	39.804	37.546
31)	L7 AR-1260-1	6.285	7.342	5662818	14127269	49.413	38.904
32)	L7 AR-1260-2	6.466	7.595	3252392	14821166	21.566	33.884 #
33)	L7 AR-1260-3	6.618	0.000	4457925	0	33.124	N.D. #
34)	L7 AR-1260-4	0.000	8.174	0	7686965	N.D.	18.916 #
35)	L7 AR-1260-5	0.000	8.555	0	180.6E6	N.D.	211.208 #
37)	L8 AR-1262-2	0.000	8.555	0	180.6E6	N.D.	131.764 #
38)	L8 AR-1262-3	0.000	8.841	0	9540864	N.D.	10.592 #
41)	L9 AR-1268-1	0.000	8.841	0	9540864	N.D.	6.055 #

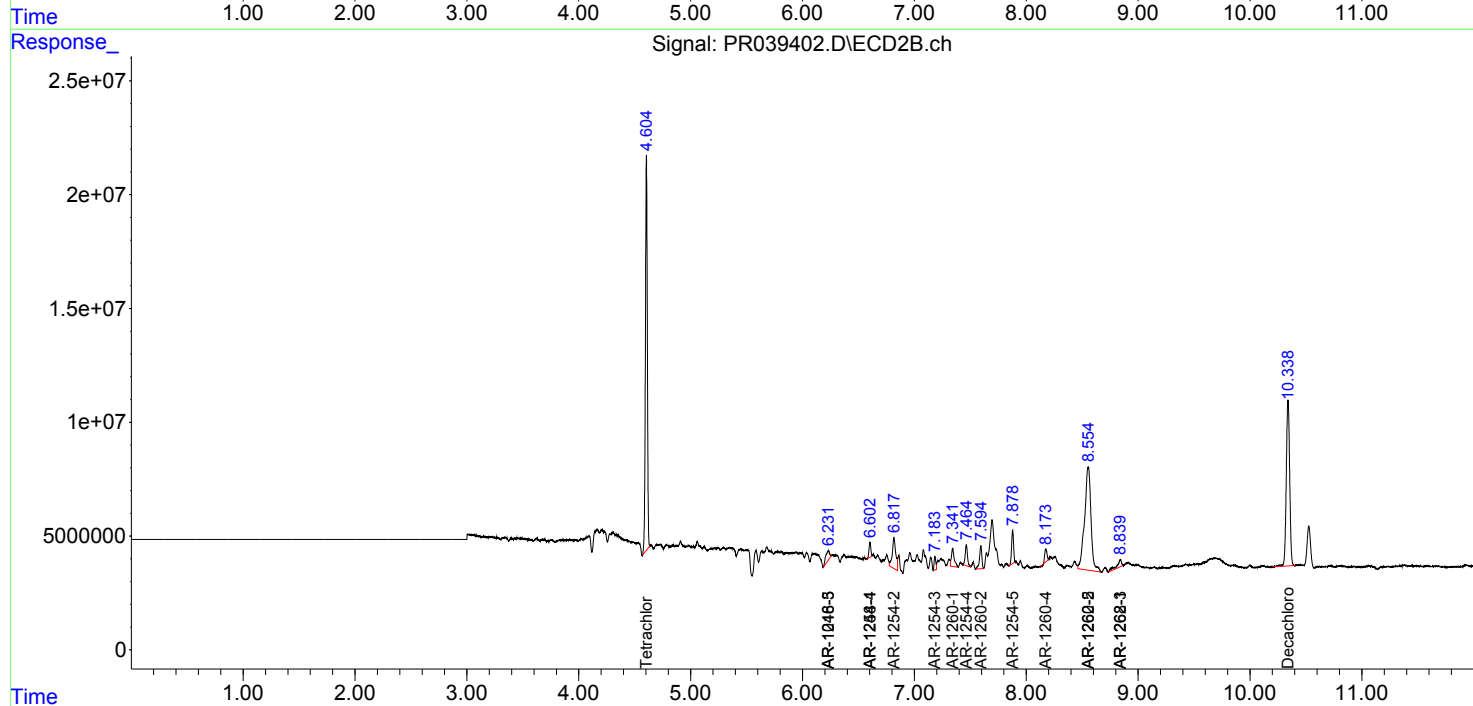
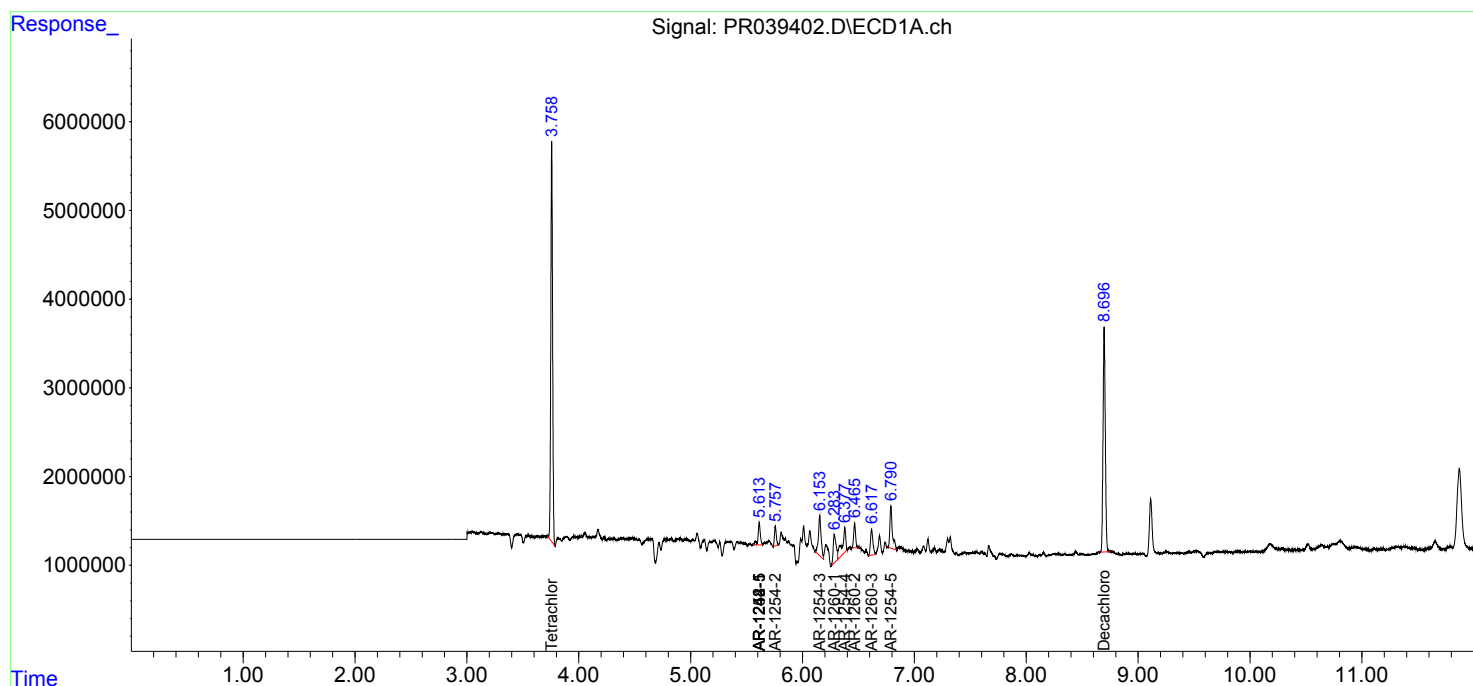
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

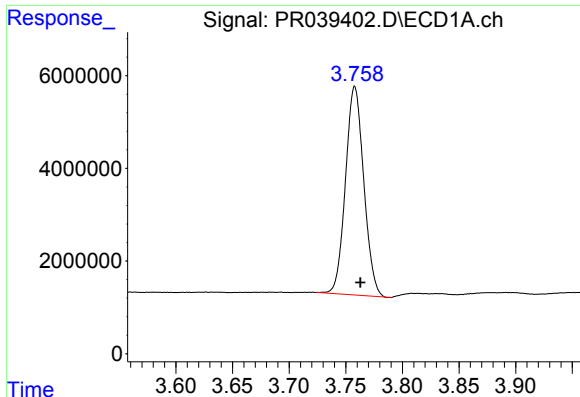
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
Data File : PR039402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2019 18:33
Operator : SM\AJ
Sample : K3852-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
COMP-1_071619

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:34:19 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

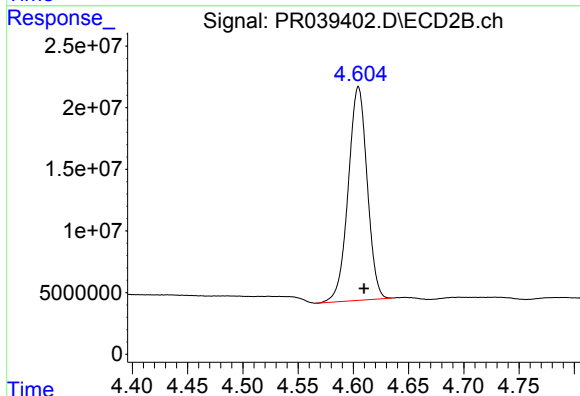




#1 Tetrachloro-m-xylene

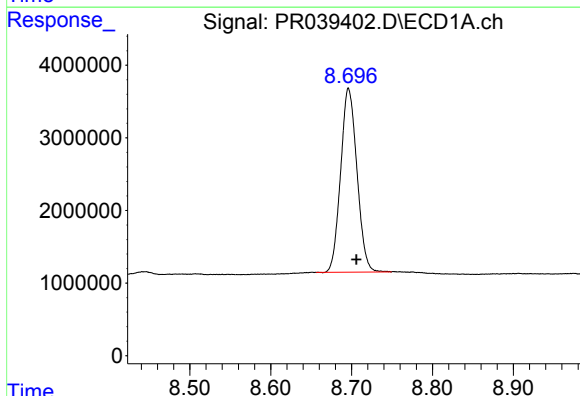
R.T.: 3.758 min
Delta R.T.: -0.005 min
Response: 50602712
Conc: 32.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_071619



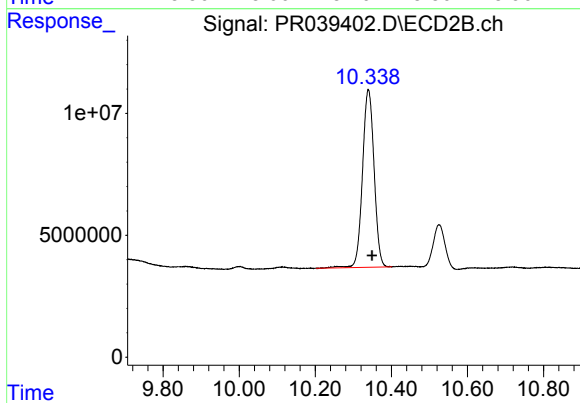
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: -0.005 min
Response: 206481630
Conc: 31.93 ng/ml



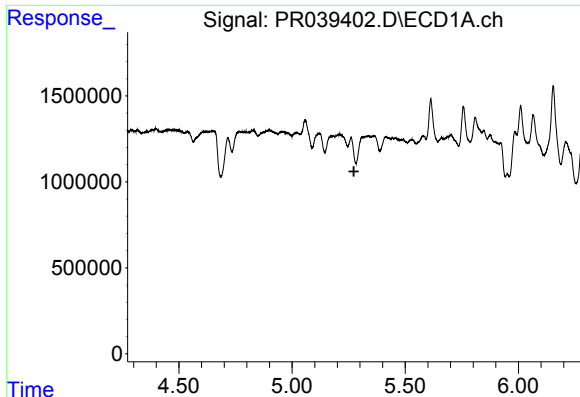
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.010 min
Response: 35516044
Conc: 14.52 ng/ml



#2 Decachlorobiphenyl

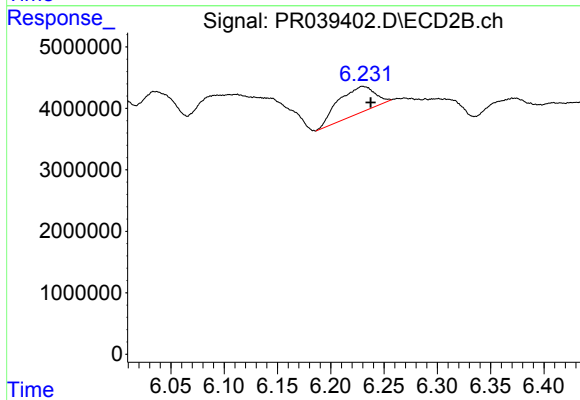
R.T.: 10.340 min
Delta R.T.: -0.010 min
Response: 153846145
Conc: 17.98 ng/ml



#7 AR-1016-5

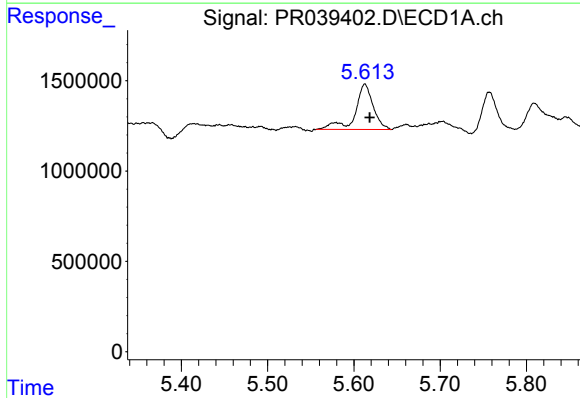
R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_071619



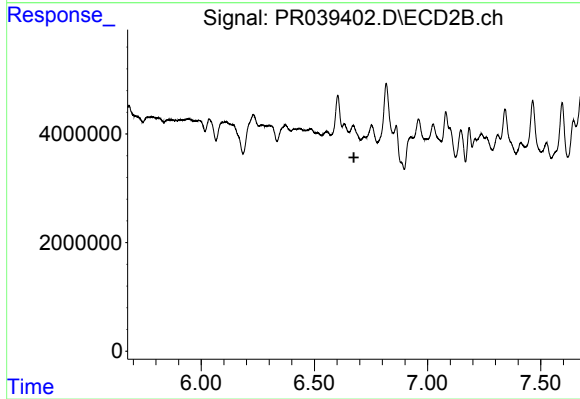
#7 AR-1016-5

R.T.: 6.230 min
Delta R.T.: -0.008 min
Response: 10421668
Conc: 56.78 ng/ml



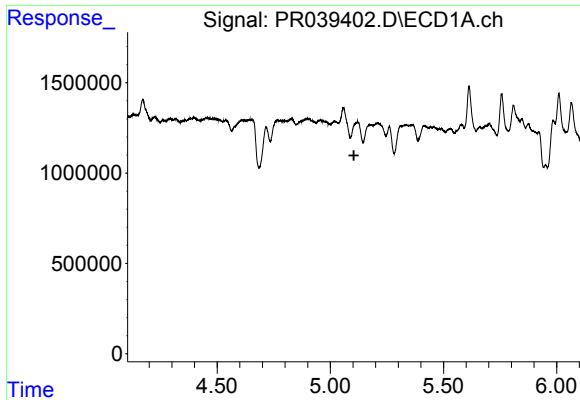
#20 AR-1242-5

R.T.: 5.613 min
Delta R.T.: -0.006 min
Response: 3643824
Conc: 58.31 ng/ml



#20 AR-1242-5

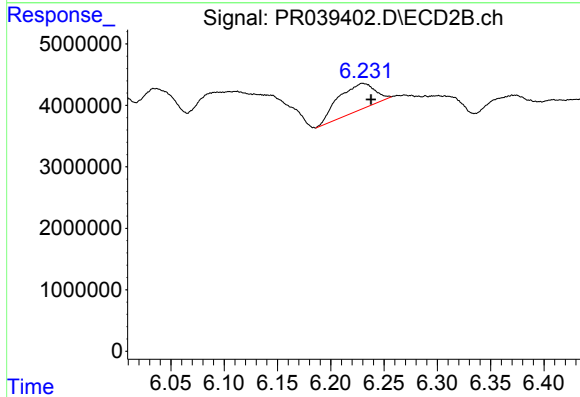
R.T.: 0.000 min
Exp R.T.: 6.675 min
Response: 0
Conc: N.D.



#23 AR-1248-3

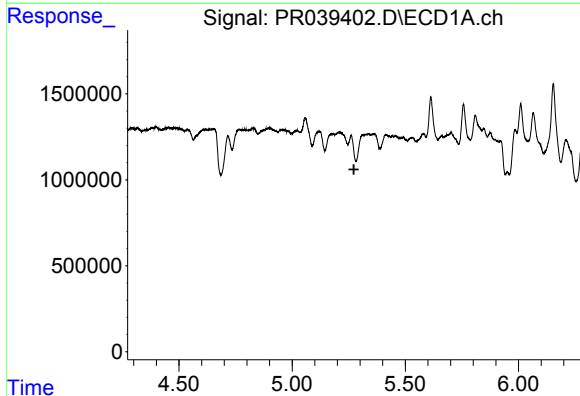
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_071619



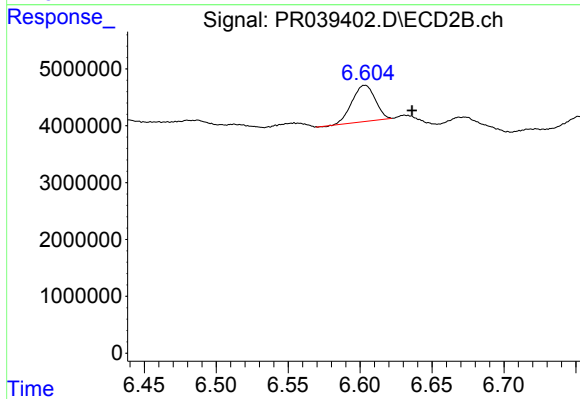
#23 AR-1248-3

R.T.: 6.230 min
Delta R.T.: -0.008 min
Response: 10421668
Conc: 37.71 ng/ml



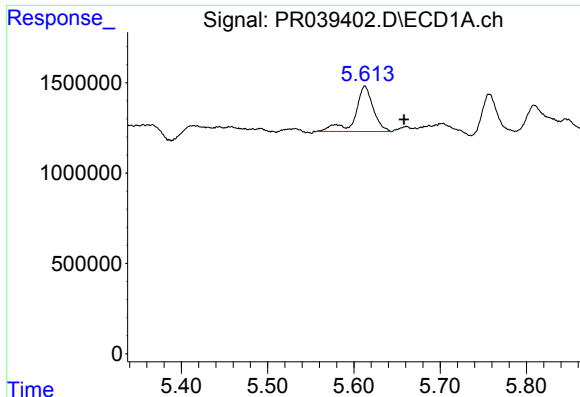
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.



#24 AR-1248-4

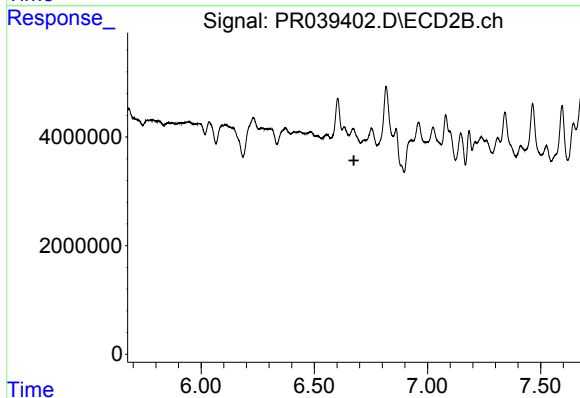
R.T.: 6.603 min
Delta R.T.: -0.033 min
Response: 7143711
Conc: 21.29 ng/ml



#25 AR-1248-5

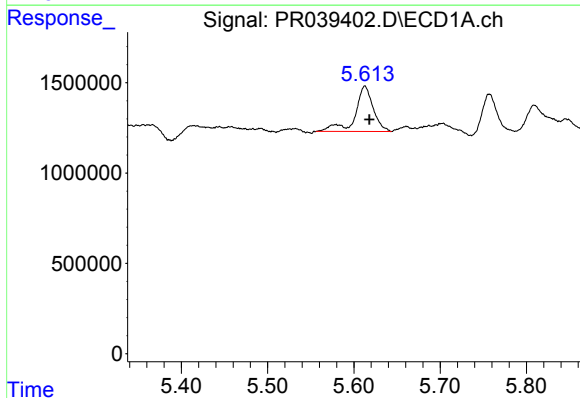
R.T.: 5.613 min
Delta R.T.: -0.045 min
Response: 3643824
Conc: 41.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_071619



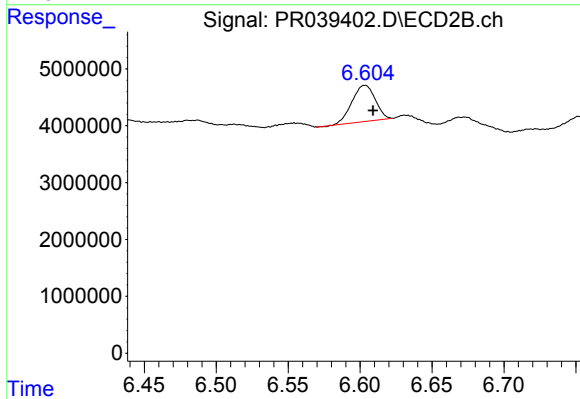
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



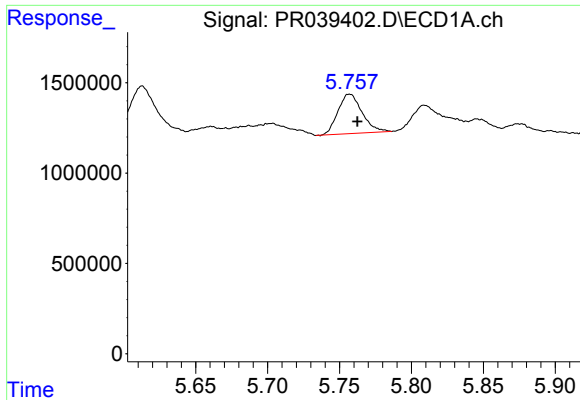
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 3643824
Conc: 27.55 ng/ml



#26 AR-1254-1

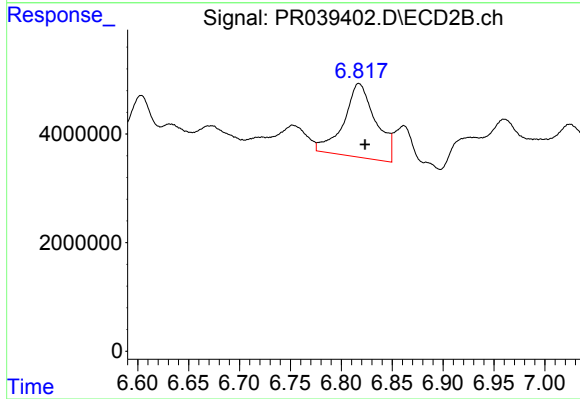
R.T.: 6.603 min
Delta R.T.: -0.005 min
Response: 7143711
Conc: 22.31 ng/ml



#27 AR-1254-2

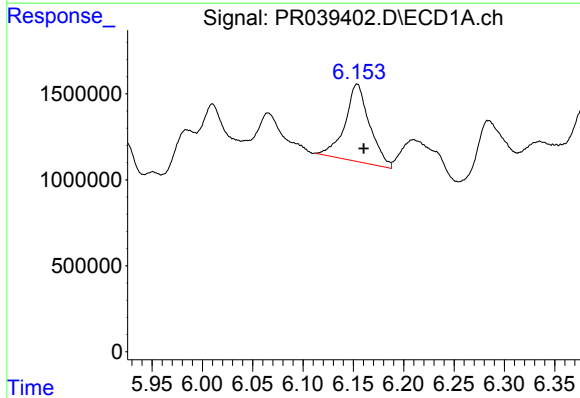
R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 2552230
Conc: 21.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_071619



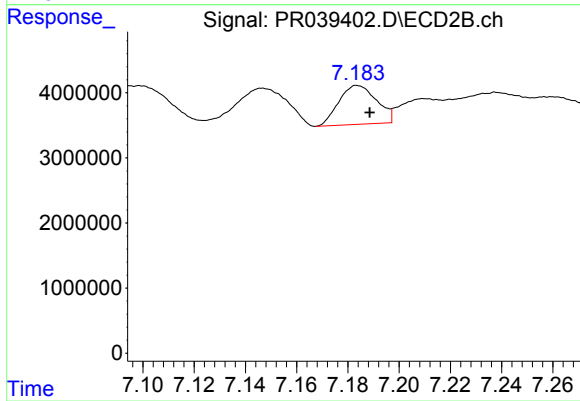
#27 AR-1254-2

R.T.: 6.817 min
Delta R.T.: -0.006 min
Response: 29734762
Conc: 58.11 ng/ml



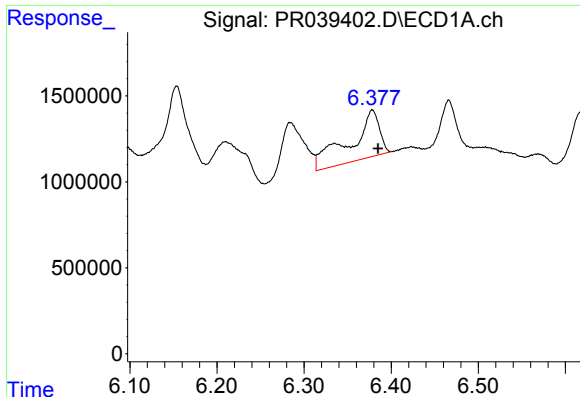
#28 AR-1254-3

R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 7676515
Conc: 37.15 ng/ml



#28 AR-1254-3

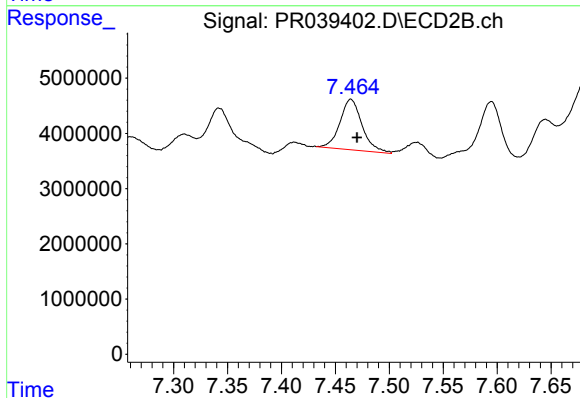
R.T.: 7.184 min
Delta R.T.: -0.005 min
Response: 6100422
Conc: 10.17 ng/ml



#29 AR-1254-4

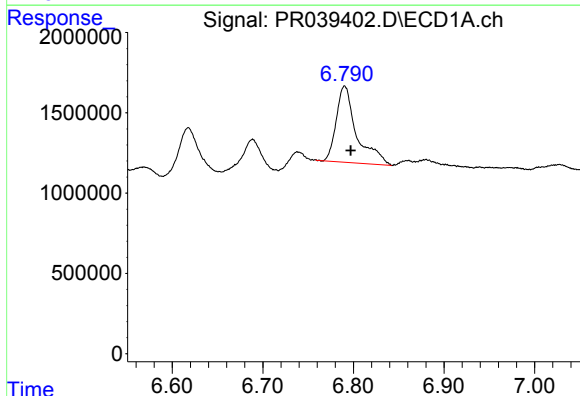
R.T.: 6.378 min
Delta R.T.: -0.007 min
Response: 6459320
Conc: 42.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_071619



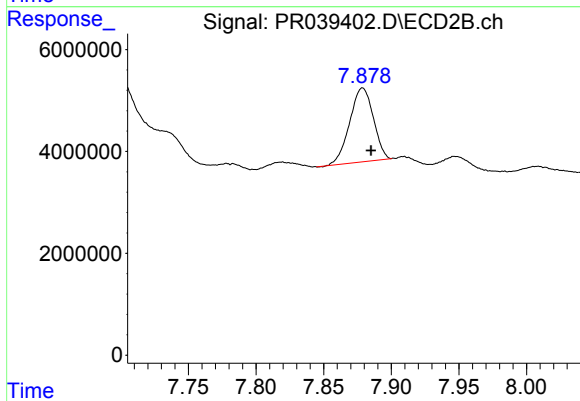
#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 13123426
Conc: 30.32 ng/ml



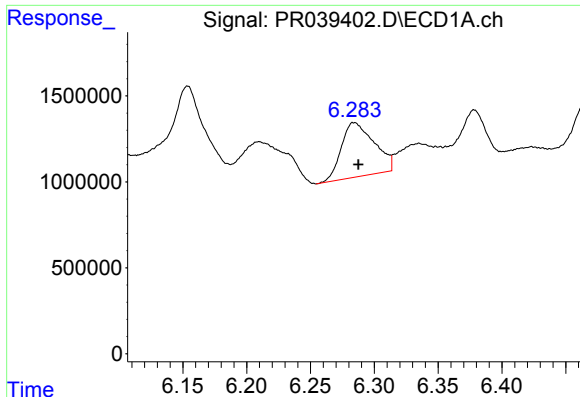
#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 7415485
Conc: 39.80 ng/ml



#30 AR-1254-5

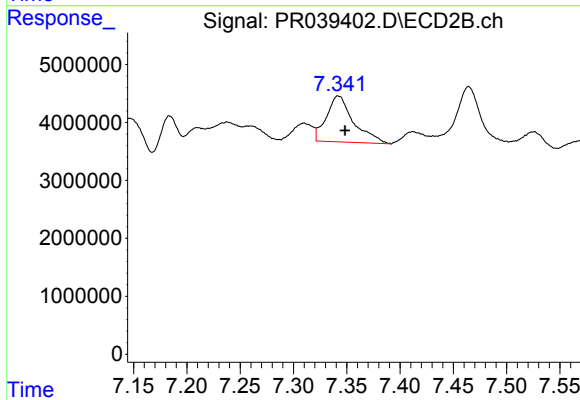
R.T.: 7.879 min
Delta R.T.: -0.006 min
Response: 17645496
Conc: 37.55 ng/ml



#31 AR-1260-1

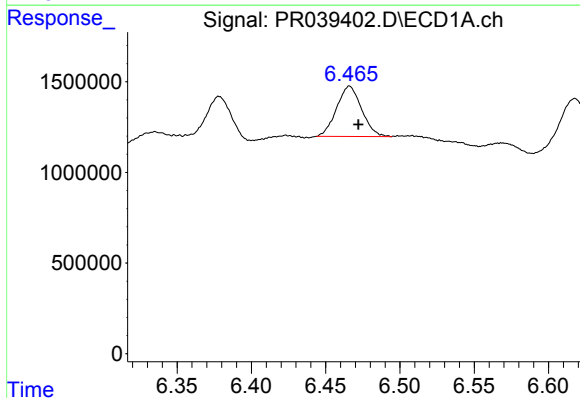
R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 5662818
Conc: 49.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_071619



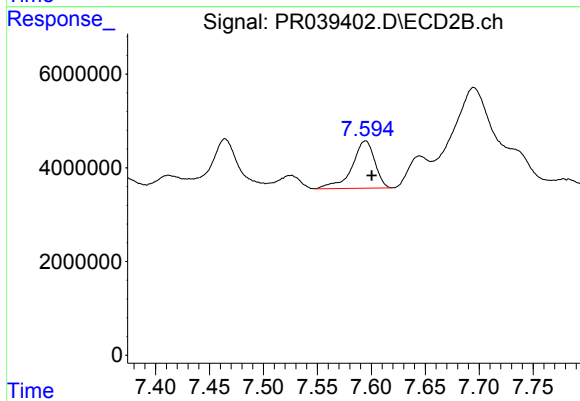
#31 AR-1260-1

R.T.: 7.342 min
Delta R.T.: -0.006 min
Response: 14127269
Conc: 38.90 ng/ml



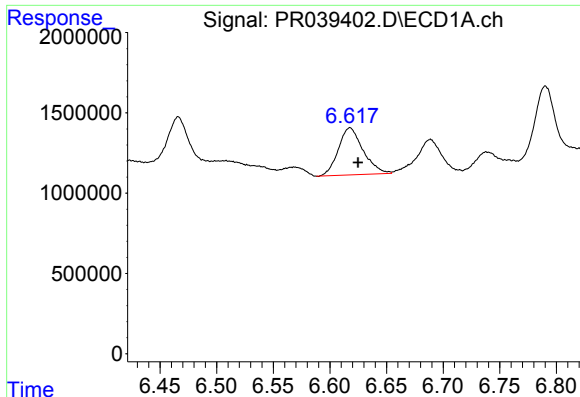
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 3252392
Conc: 21.57 ng/ml



#32 AR-1260-2

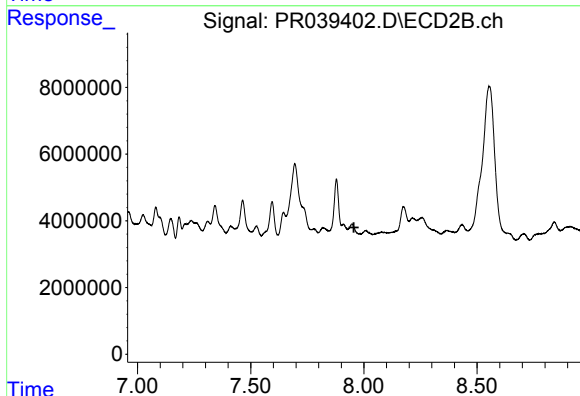
R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 14821166
Conc: 33.88 ng/ml



#33 AR-1260-3

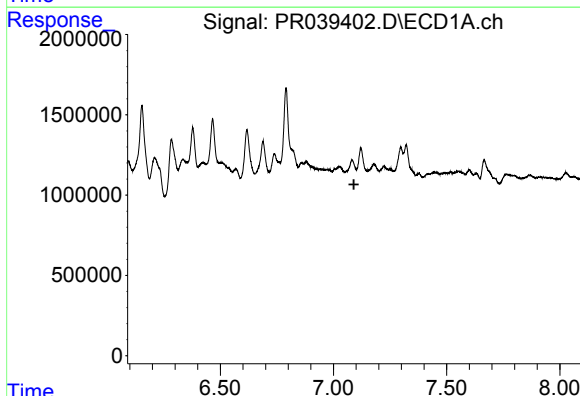
R.T.: 6.618 min
Delta R.T.: -0.007 min
Response: 4457925
Conc: 33.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-1_071619



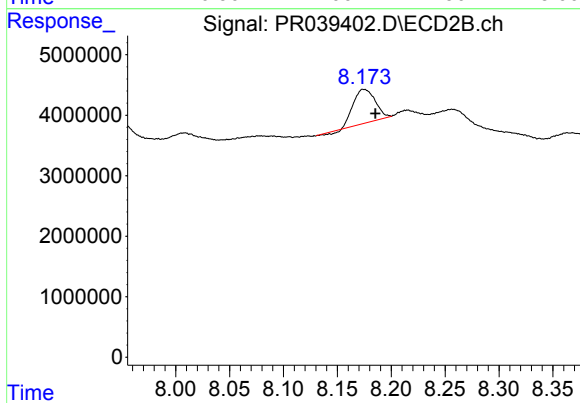
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.956 min
Response: 0
Conc: N.D.



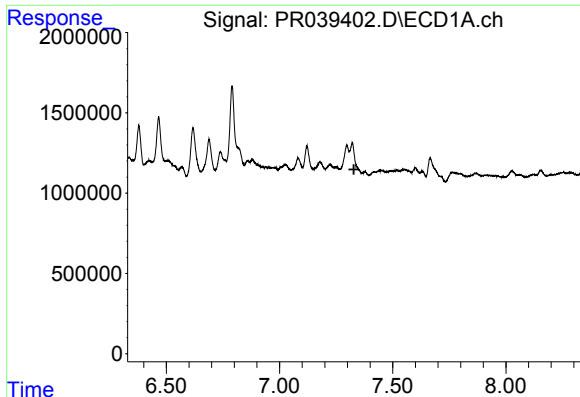
#34 AR-1260-4

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



#34 AR-1260-4

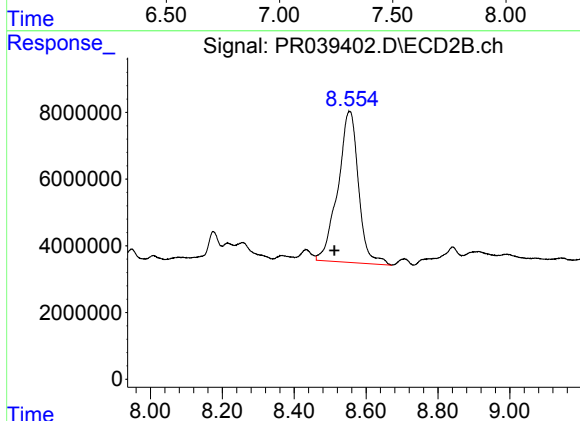
R.T.: 8.174 min
Delta R.T.: -0.011 min
Response: 7686965
Conc: 18.92 ng/ml



#35 AR-1260-5

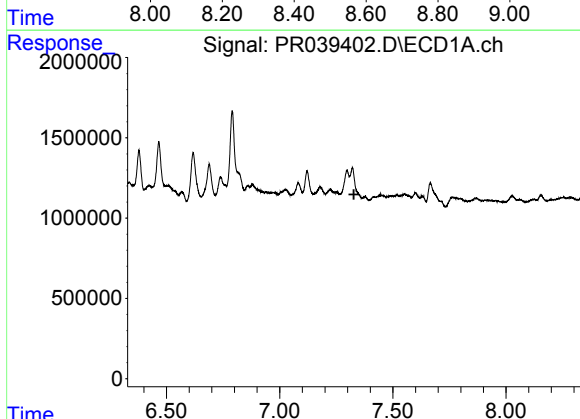
R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_071619



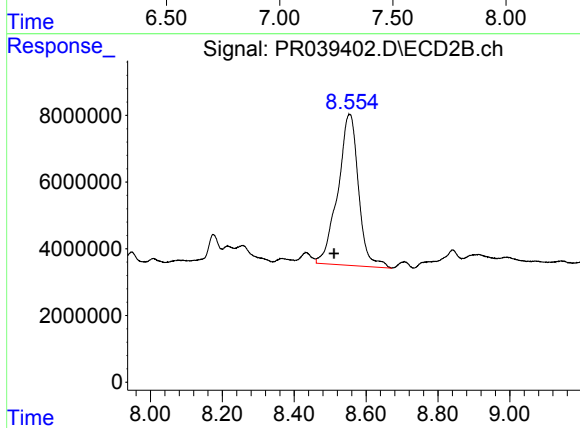
#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: 0.043 min
Response: 180614128
Conc: 211.21 ng/ml



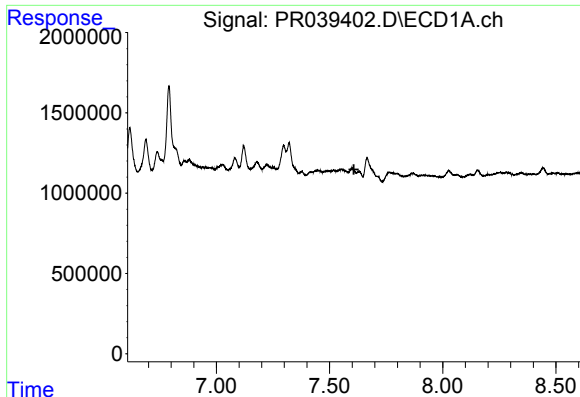
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.328 min
Response: 0
Conc: N.D.



#37 AR-1262-2

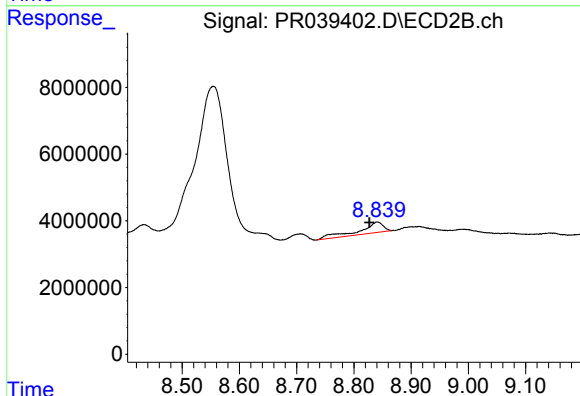
R.T.: 8.555 min
Delta R.T.: 0.044 min
Response: 180614128
Conc: 131.76 ng/ml



#38 AR-1262-3

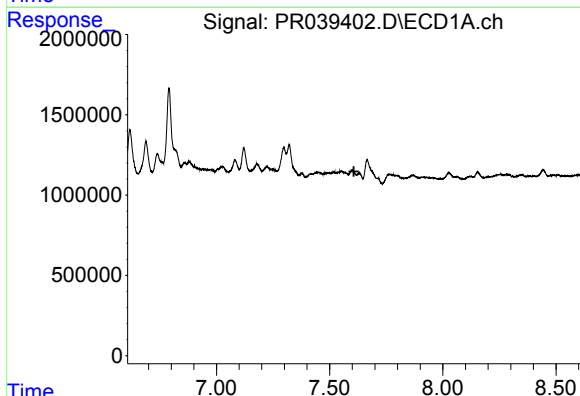
R.T.: 0.000 min
Exp R.T.: 7.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-1_071619



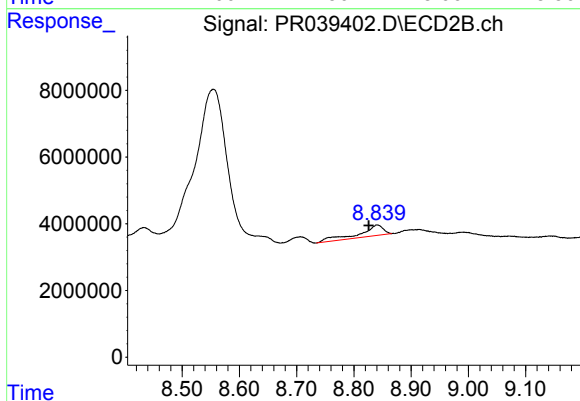
#38 AR-1262-3

R.T.: 8.841 min
Delta R.T.: 0.014 min
Response: 9540864
Conc: 10.59 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.607 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.841 min
Delta R.T.: 0.015 min
Response: 9540864
Conc: 6.05 ng/ml