

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
 Data File : PQ040999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 05:54
 Operator : SM\AJ
 Sample : K3360-17
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A41X2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 07:14:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 06:57:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.737	4.793	26024425	16512050	11.329	9.780
2)	SA Decachlor...	12.161	10.565	112.2E6	48764083	13.843	14.646
Target Compounds							
3)	L1 AR-1016-1	7.207	6.252	9160442	1045634	79.423	11.081 #
4)	L1 AR-1016-2	7.207	6.272	9160442	3809899	52.203	28.087 #
5)	L1 AR-1016-3	0.000	6.484	0	1807780	N.D.	24.584 #
6)	L1 AR-1016-4	7.390	6.536	2232503	918161	24.395	14.752 #
7)	L1 AR-1016-5	0.000	6.791	0	413597	N.D.	5.090 #
12)	L3 AR-1232-2	6.865	6.272	4210982	3809899	114.710	66.934 #
13)	L3 AR-1232-3	7.207	6.484	9160442	1807780	108.857	59.397 #
14)	L3 AR-1232-4	7.390	6.589	2232503	151397	55.192	5.385 #
15)	L3 AR-1232-5	0.000	6.791	0	413597	N.D.	13.595 #
16)	L4 AR-1242-1	7.207	6.252	9160442	1045634	91.069	13.105 #
17)	L4 AR-1242-2	7.207	6.272	9160442	3809899	57.374	32.761 #
18)	L4 AR-1242-3	0.000	6.484	0	1807780	N.D.	28.659 #
19)	L4 AR-1242-4	7.390	6.589	2232503	151397	28.418	2.387 #
21)	L5 AR-1248-1	7.207	6.252	9160442	1045634	138.355	19.875 #
22)	L5 AR-1248-2	0.000	6.536	0	918161	N.D.	11.614 #
23)	L5 AR-1248-3	0.000	6.589	0	151397	N.D.	1.893 #
24)	L5 AR-1248-4	0.000	6.791	0	413597	N.D.	4.065 #

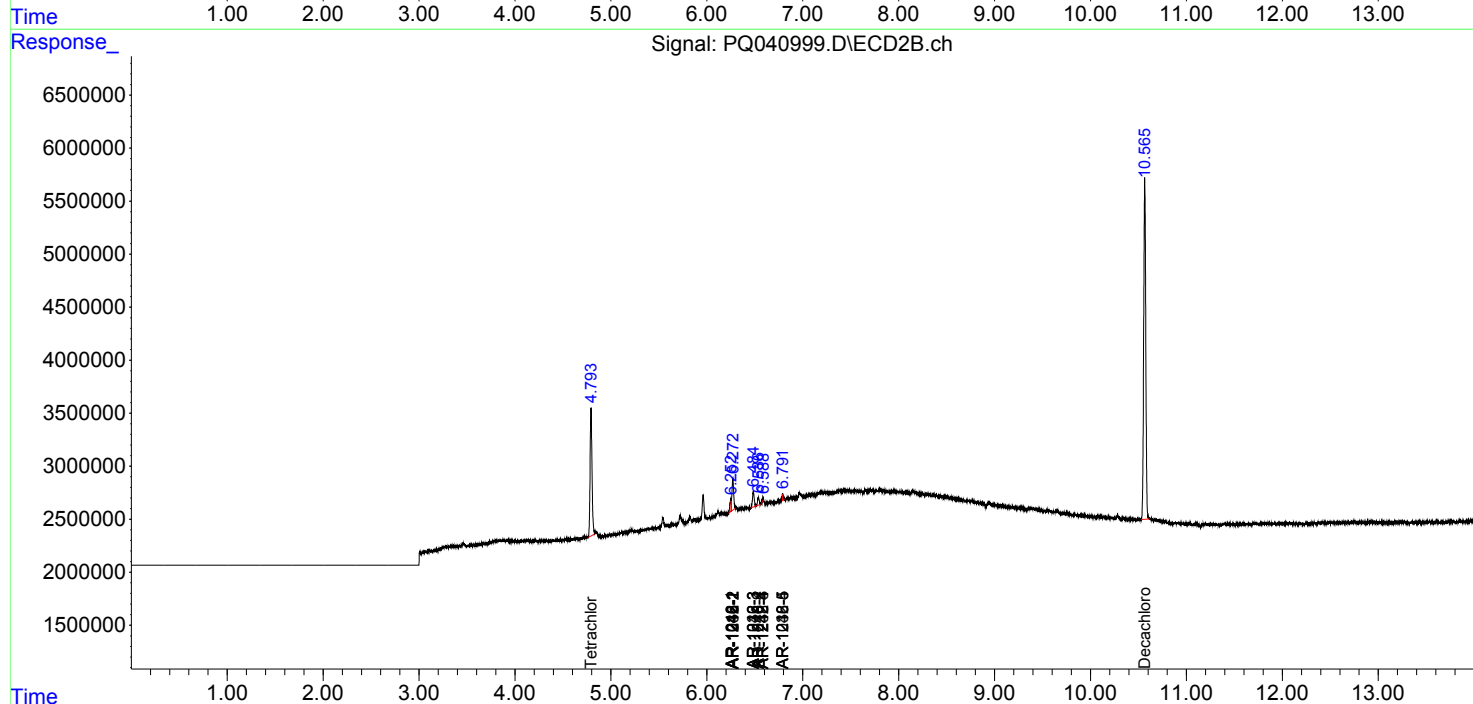
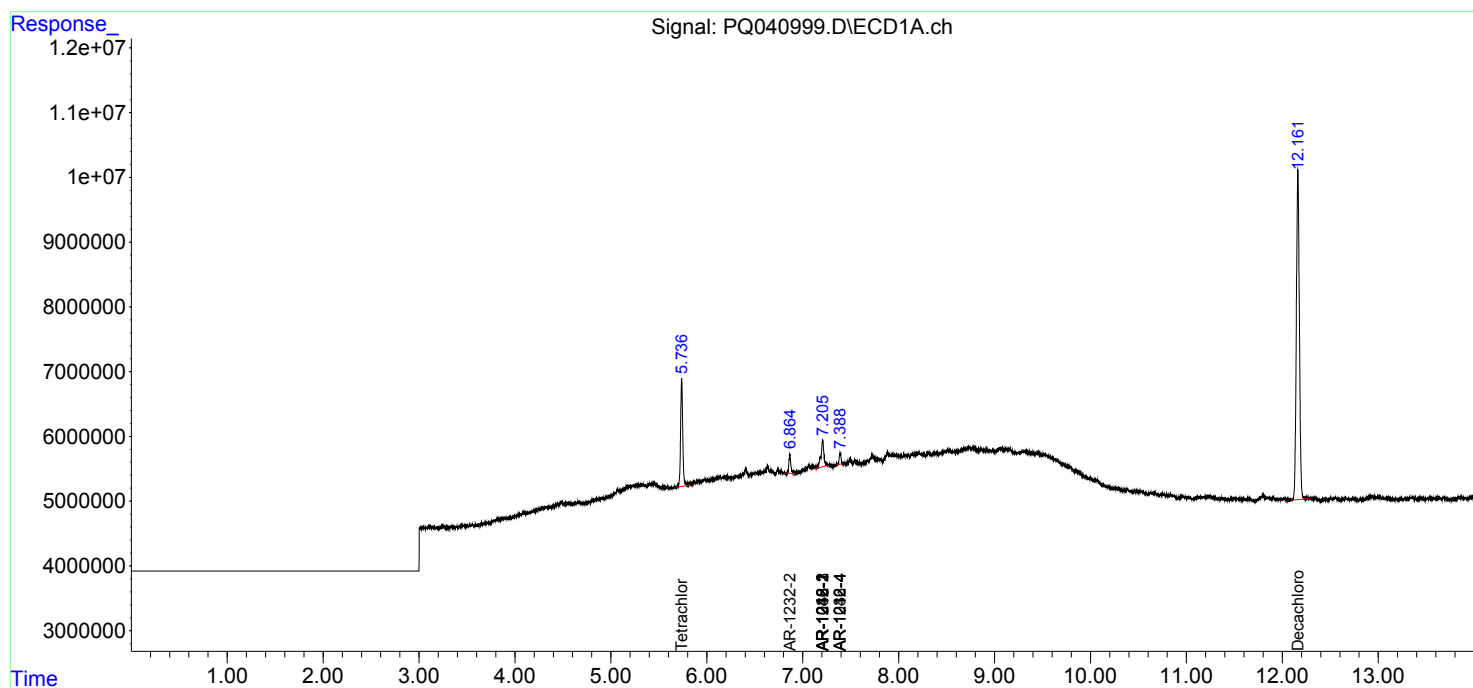
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

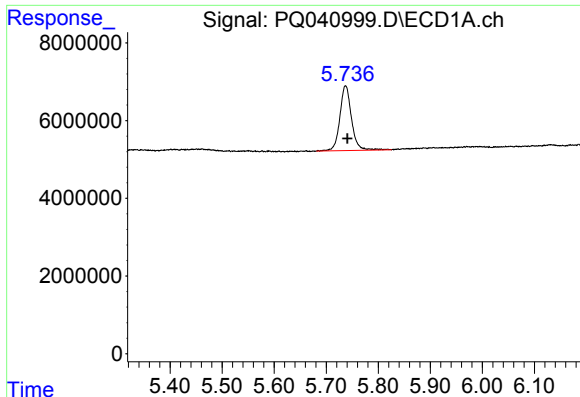
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
Data File : PQ040999.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 05:54
Operator : SM\AJ
Sample : K3360-17
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A41X2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 07:14:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 06:57:02 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

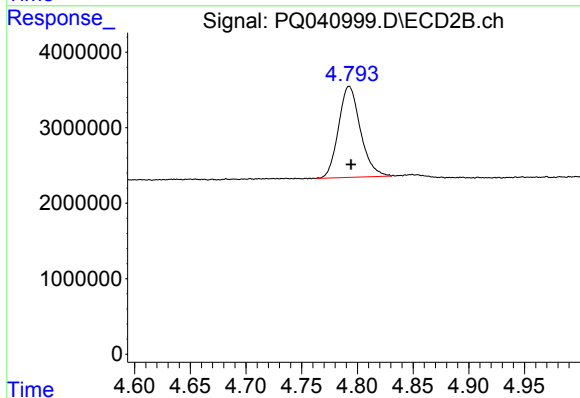




#1 Tetrachloro-m-xylene

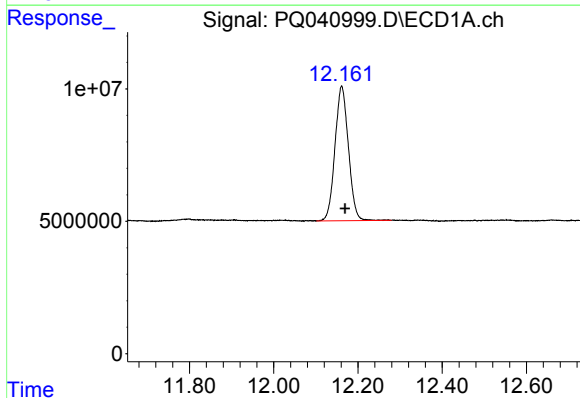
R.T.: 5.737 min
Delta R.T.: -0.004 min
Response: 26024425
Conc: 11.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41X2



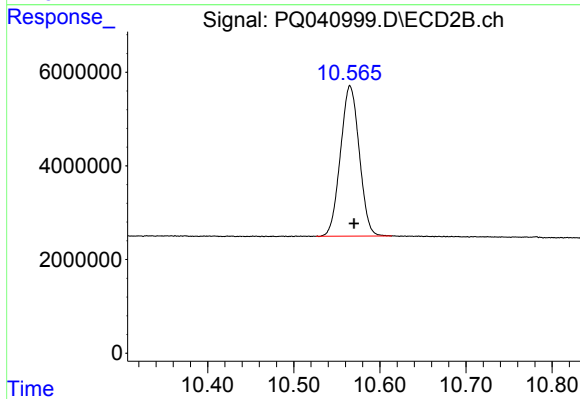
#1 Tetrachloro-m-xylene

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 16512050
Conc: 9.78 ng/ml



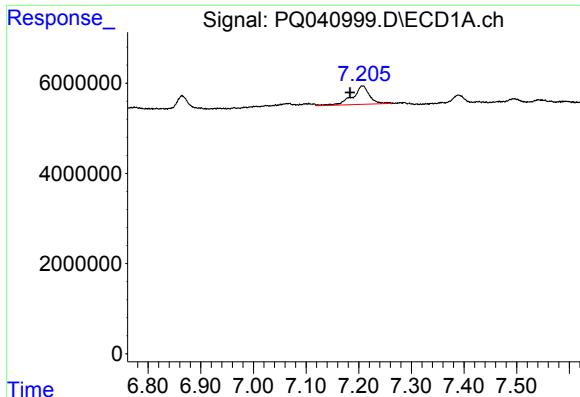
#2 Decachlorobiphenyl

R.T.: 12.161 min
Delta R.T.: -0.008 min
Response: 112201619
Conc: 13.84 ng/ml



#2 Decachlorobiphenyl

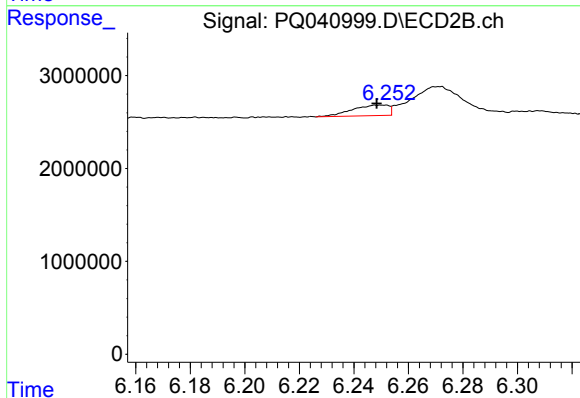
R.T.: 10.565 min
Delta R.T.: -0.005 min
Response: 48764083
Conc: 14.65 ng/ml



#3 AR-1016-1

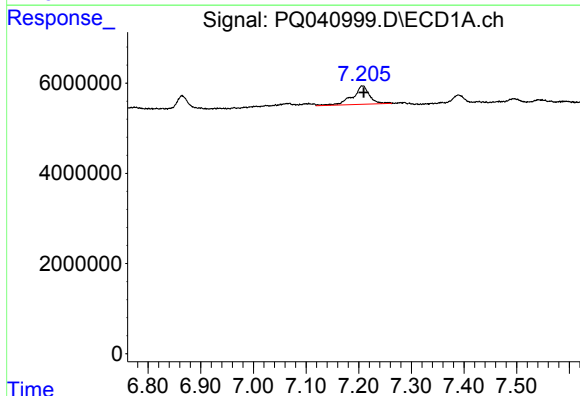
R.T.: 7.207 min
Delta R.T.: 0.024 min
Response: 9160442
Conc: 79.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41X2



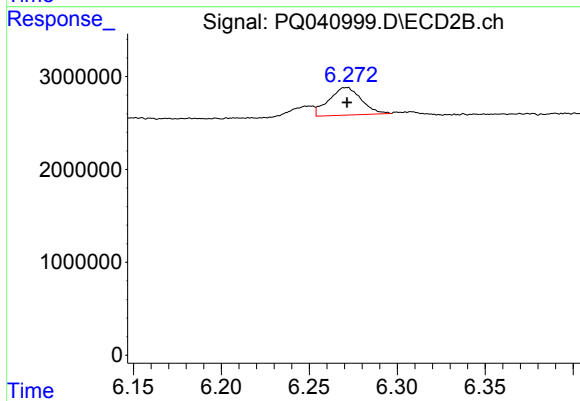
#3 AR-1016-1

R.T.: 6.252 min
Delta R.T.: 0.003 min
Response: 1045634
Conc: 11.08 ng/ml



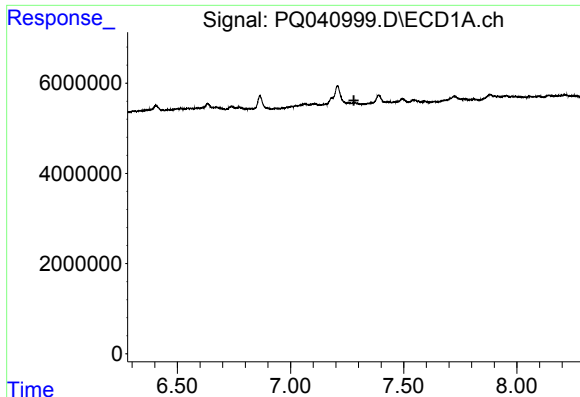
#4 AR-1016-2

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 9160442
Conc: 52.20 ng/ml



#4 AR-1016-2

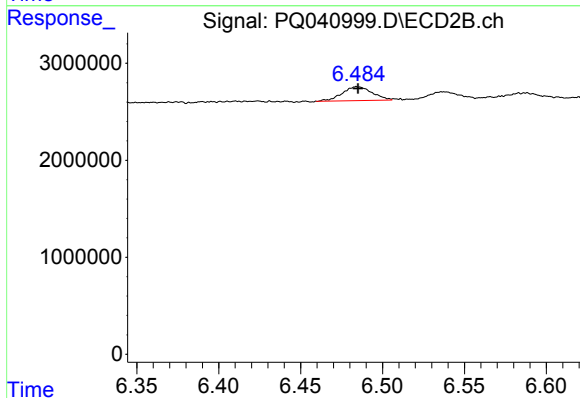
R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 3809899
Conc: 28.09 ng/ml



#5 AR-1016-3

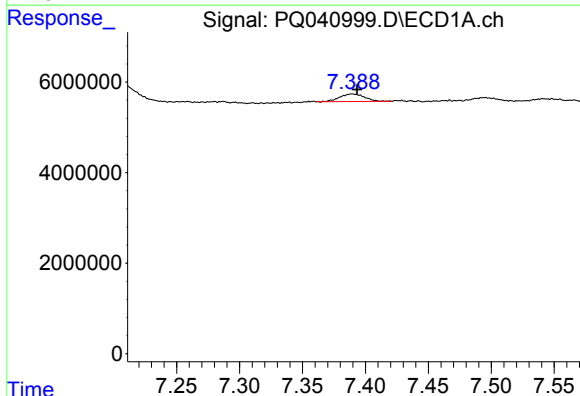
R.T.: 0.000 min
Exp R.T.: 7.280 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41X2



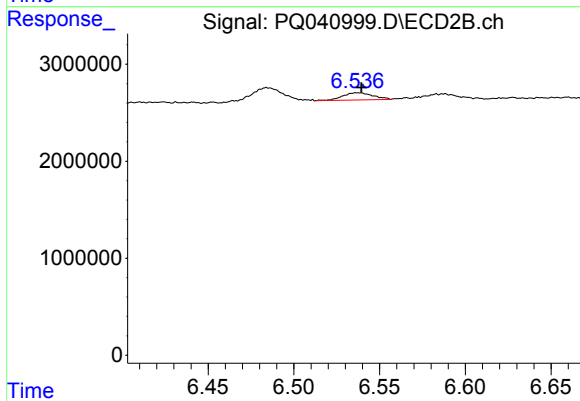
#5 AR-1016-3

R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 1807780
Conc: 24.58 ng/ml



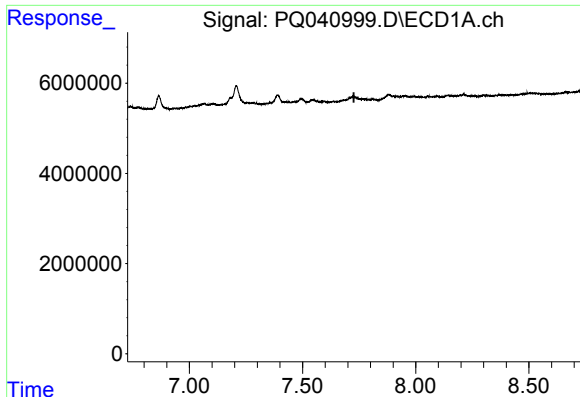
#6 AR-1016-4

R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 2232503
Conc: 24.40 ng/ml



#6 AR-1016-4

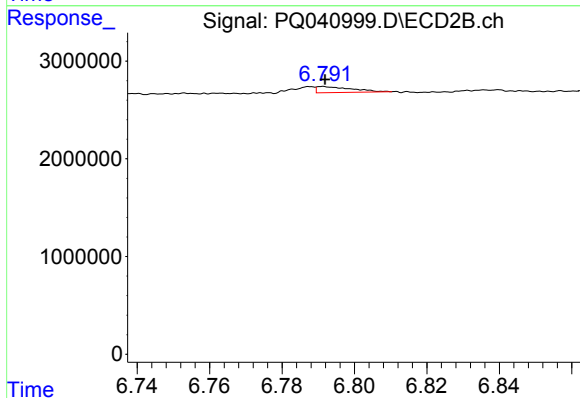
R.T.: 6.536 min
Delta R.T.: -0.003 min
Response: 918161
Conc: 14.75 ng/ml



#7 AR-1016-5

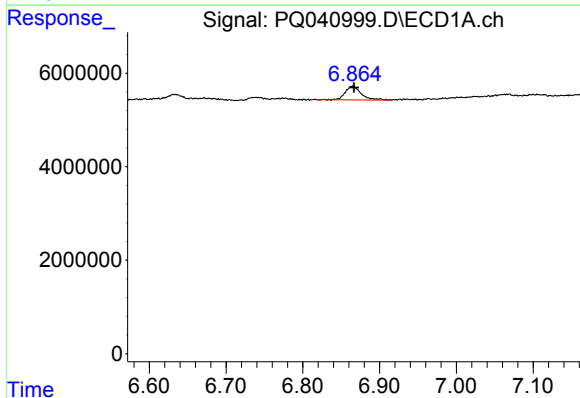
R.T.: 0.000 min
Exp R.T.: 7.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41X2



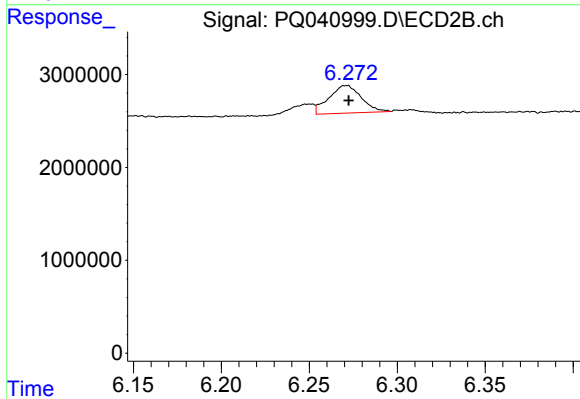
#7 AR-1016-5

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 413597
Conc: 5.09 ng/ml



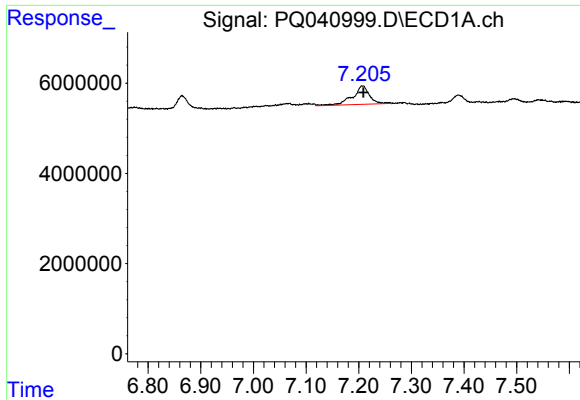
#12 AR-1232-2

R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 4210982
Conc: 114.71 ng/ml



#12 AR-1232-2

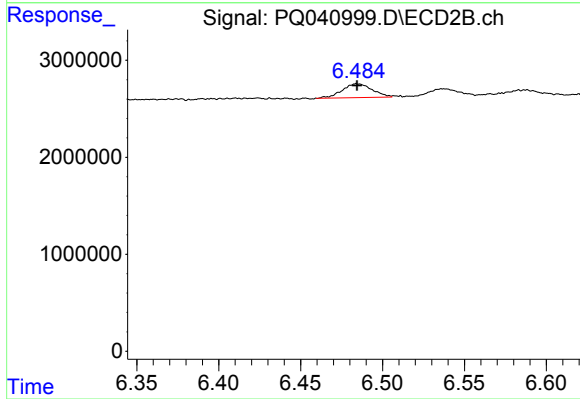
R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 3809899
Conc: 66.93 ng/ml



#13 AR-1232-3

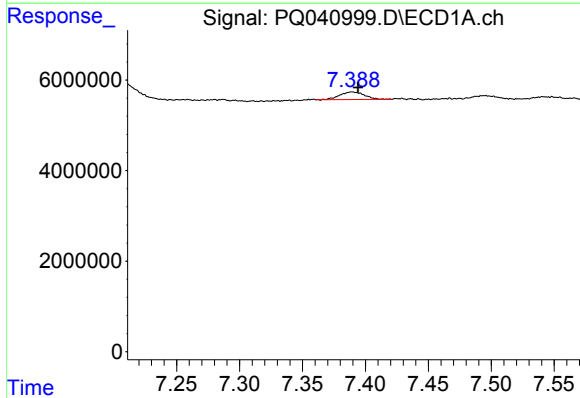
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 9160442
Conc: 108.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41X2



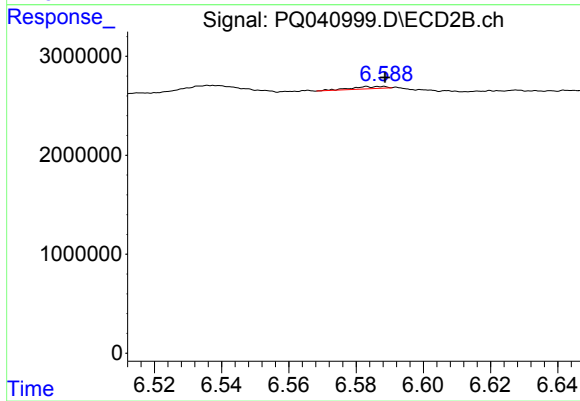
#13 AR-1232-3

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 1807780
Conc: 59.40 ng/ml



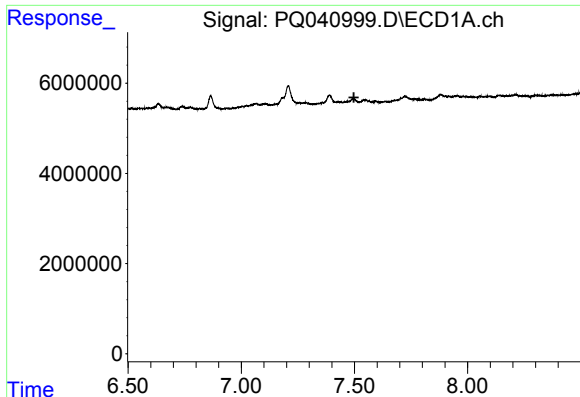
#14 AR-1232-4

R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 2232503
Conc: 55.19 ng/ml



#14 AR-1232-4

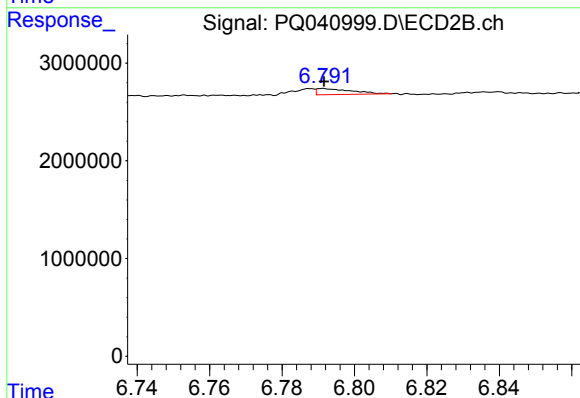
R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 151397
Conc: 5.39 ng/ml



#15 AR-1232-5

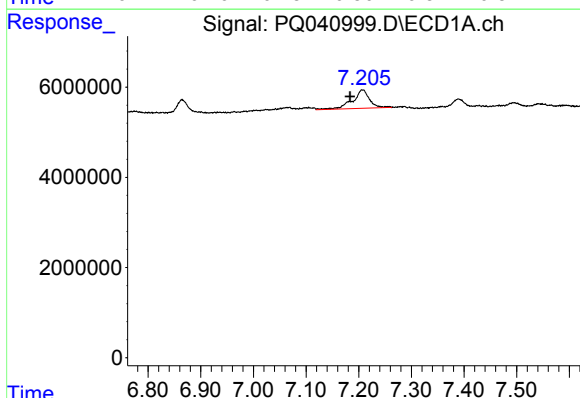
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41X2



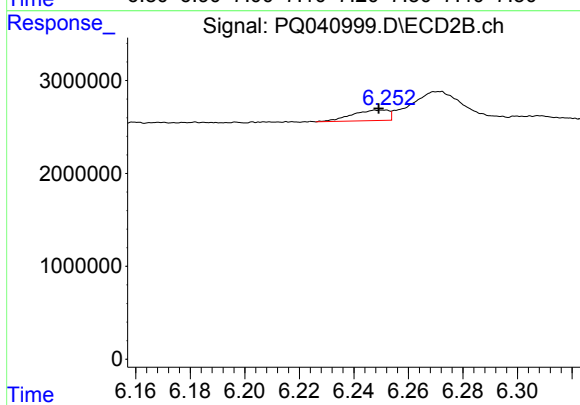
#15 AR-1232-5

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 413597
Conc: 13.59 ng/ml



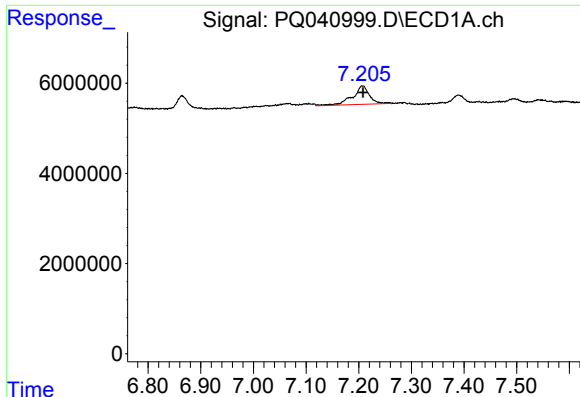
#16 AR-1242-1

R.T.: 7.207 min
Delta R.T.: 0.024 min
Response: 9160442
Conc: 91.07 ng/ml



#16 AR-1242-1

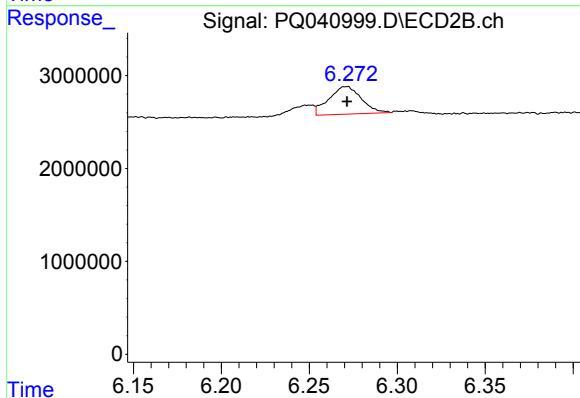
R.T.: 6.252 min
Delta R.T.: 0.003 min
Response: 1045634
Conc: 13.11 ng/ml



#17 AR-1242-2

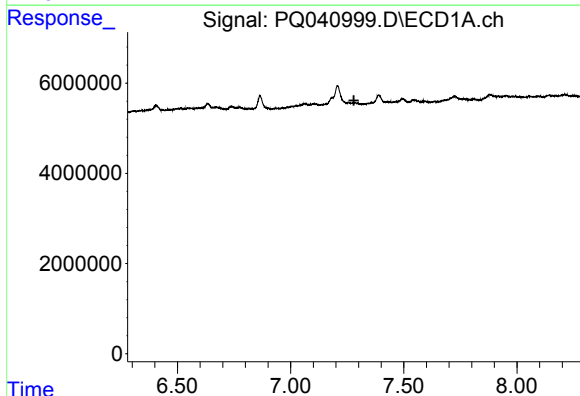
R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 9160442
Conc: 57.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41X2



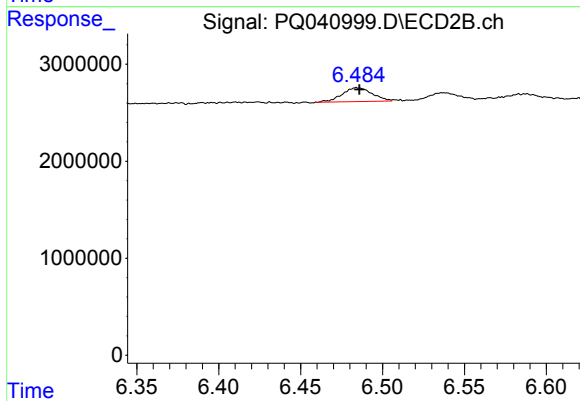
#17 AR-1242-2

R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 3809899
Conc: 32.76 ng/ml



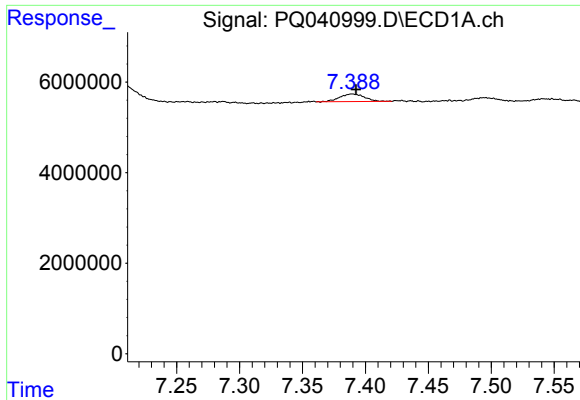
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#18 AR-1242-3

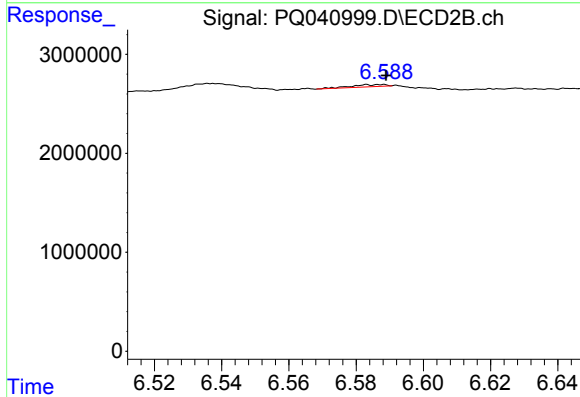
R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 1807780
Conc: 28.66 ng/ml



#19 AR-1242-4

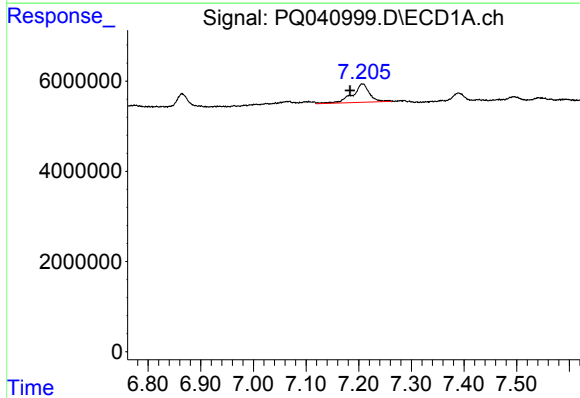
R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 2232503
Conc: 28.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41X2



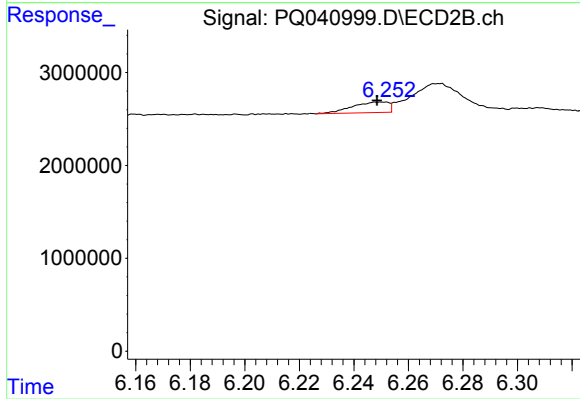
#19 AR-1242-4

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 151397
Conc: 2.39 ng/ml



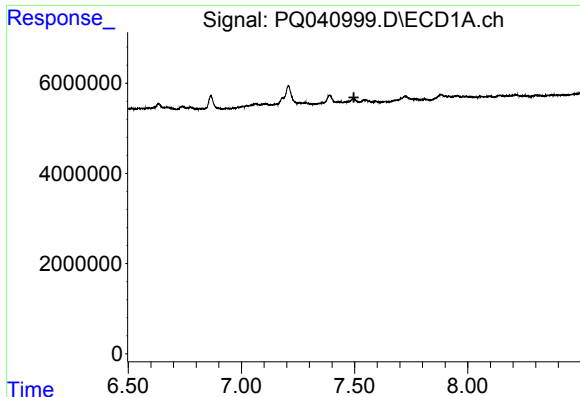
#21 AR-1248-1

R.T.: 7.207 min
Delta R.T.: 0.024 min
Response: 9160442
Conc: 138.35 ng/ml



#21 AR-1248-1

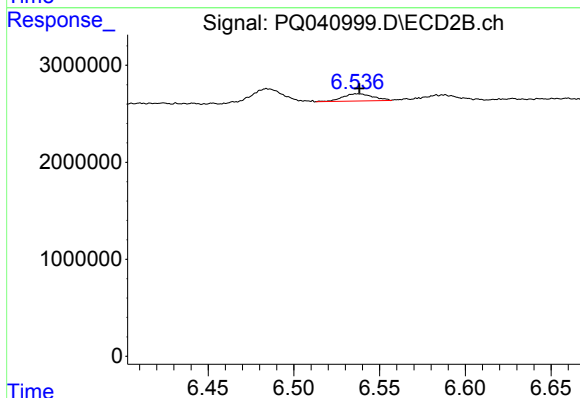
R.T.: 6.252 min
Delta R.T.: 0.003 min
Response: 1045634
Conc: 19.88 ng/ml



#22 AR-1248-2

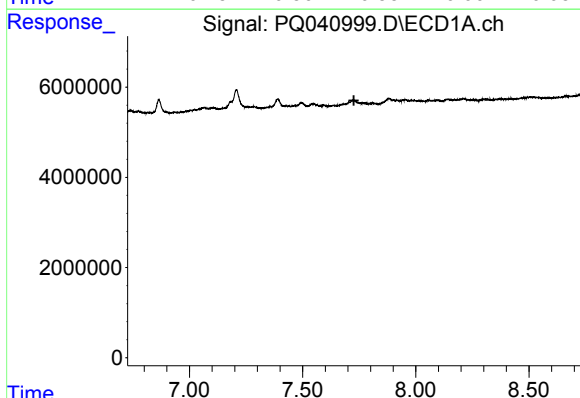
R.T.: 0.000 min
Exp R.T.: 7.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41X2



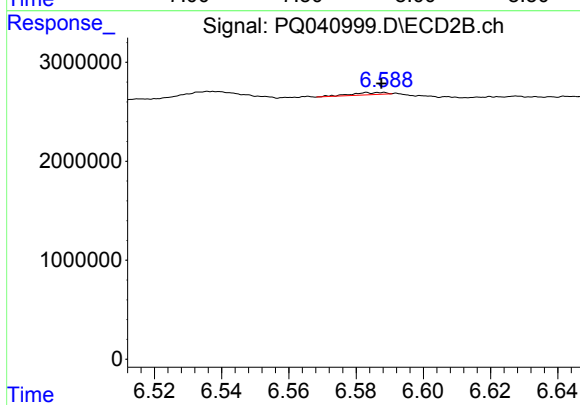
#22 AR-1248-2

R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 918161
Conc: 11.61 ng/ml



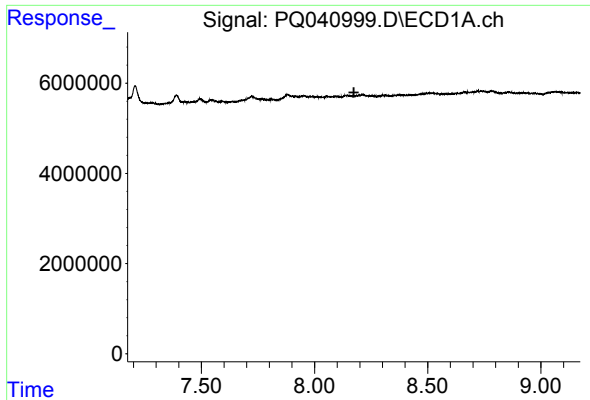
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.726 min
Response: 0
Conc: N.D.



#23 AR-1248-3

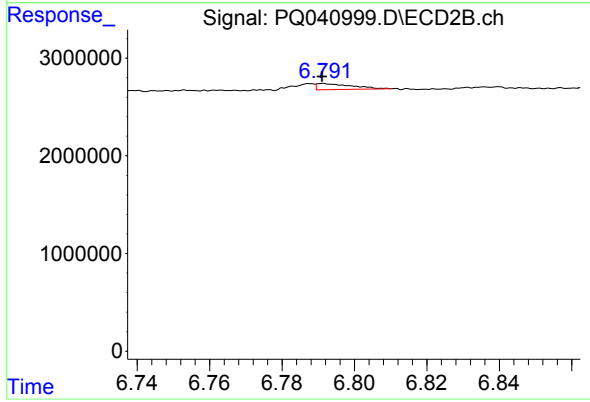
R.T.: 6.589 min
Delta R.T.: 0.001 min
Response: 151397
Conc: 1.89 ng/ml



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 8.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41X2



#24 AR-1248-4

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 413597
Conc: 4.07 ng/ml