

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 14:52
 Operator : HP\AJ
 Sample : K5111-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 15:33:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:29:39 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...	5.306	4.340	34652226	18146080	16.006	14.918
2)	SA Decachlor...	11.545	9.759	81539642	75148154	17.182	17.603
Target Compounds							
3)	L1 AR-1016-1	0.000	5.615	0	866598	N.D.	16.641 #
4)	L1 AR-1016-2	0.000	5.638	0	1416093	N.D.	18.438 #
12)	L3 AR-1232-2	0.000	5.638	0	1416093	N.D.	20.400 #
16)	L4 AR-1242-1	0.000	5.615	0	866598	N.D.	22.406 #
17)	L4 AR-1242-2	0.000	5.638	0	1416093	N.D.	24.624 #
20)	L4 AR-1242-5	0.000	6.497	0	1241369	N.D.	25.460 #
21)	L5 AR-1248-1	0.000	5.615	0	866598	N.D.	25.127 #
25)	L5 AR-1248-5	0.000	6.540	0	1056615	N.D.	14.747 #
26)	L6 AR-1254-1	0.000	6.497	0	1241369	N.D.	9.947 #
35)	L7 AR-1260-5	9.523	0.000	2992983	0	11.415	N.D. #
37)	L8 AR-1262-2	9.523	0.000	2992983	0	9.579	N.D. #

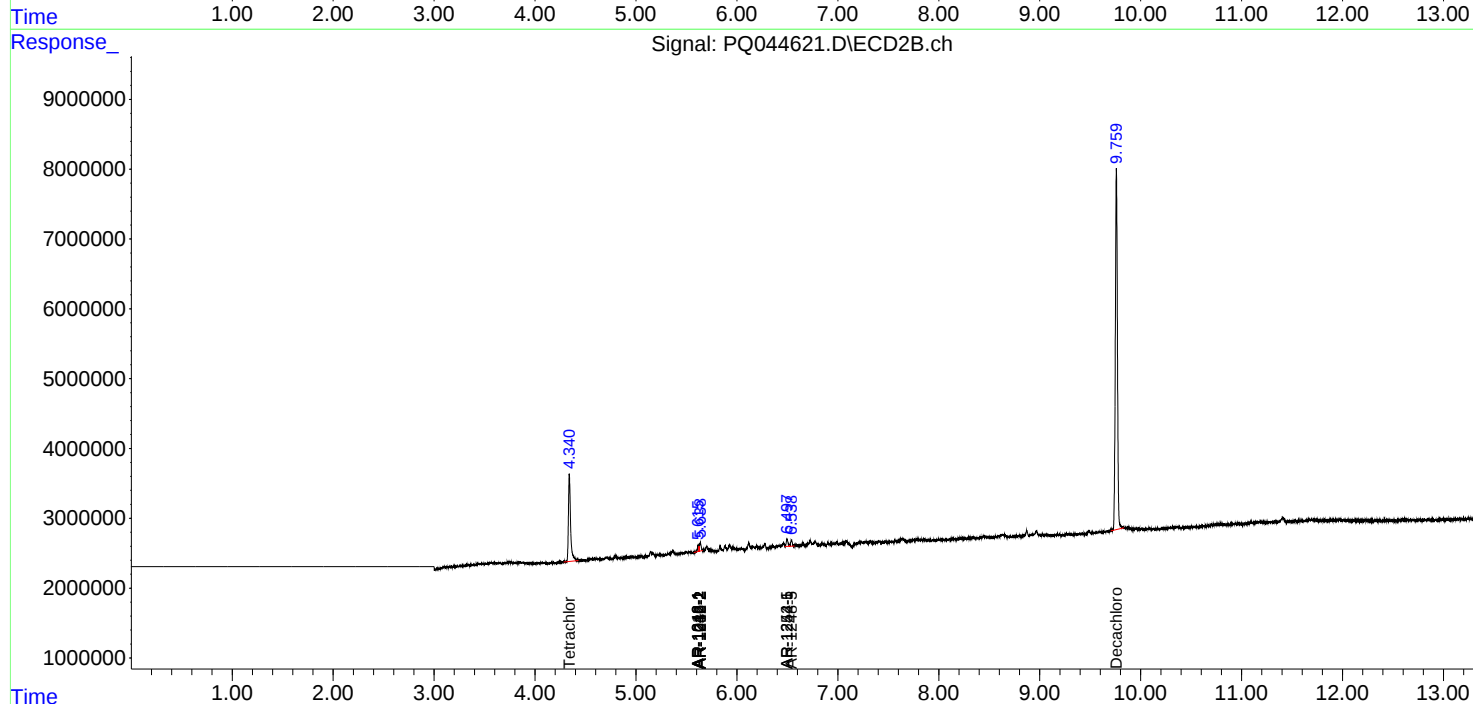
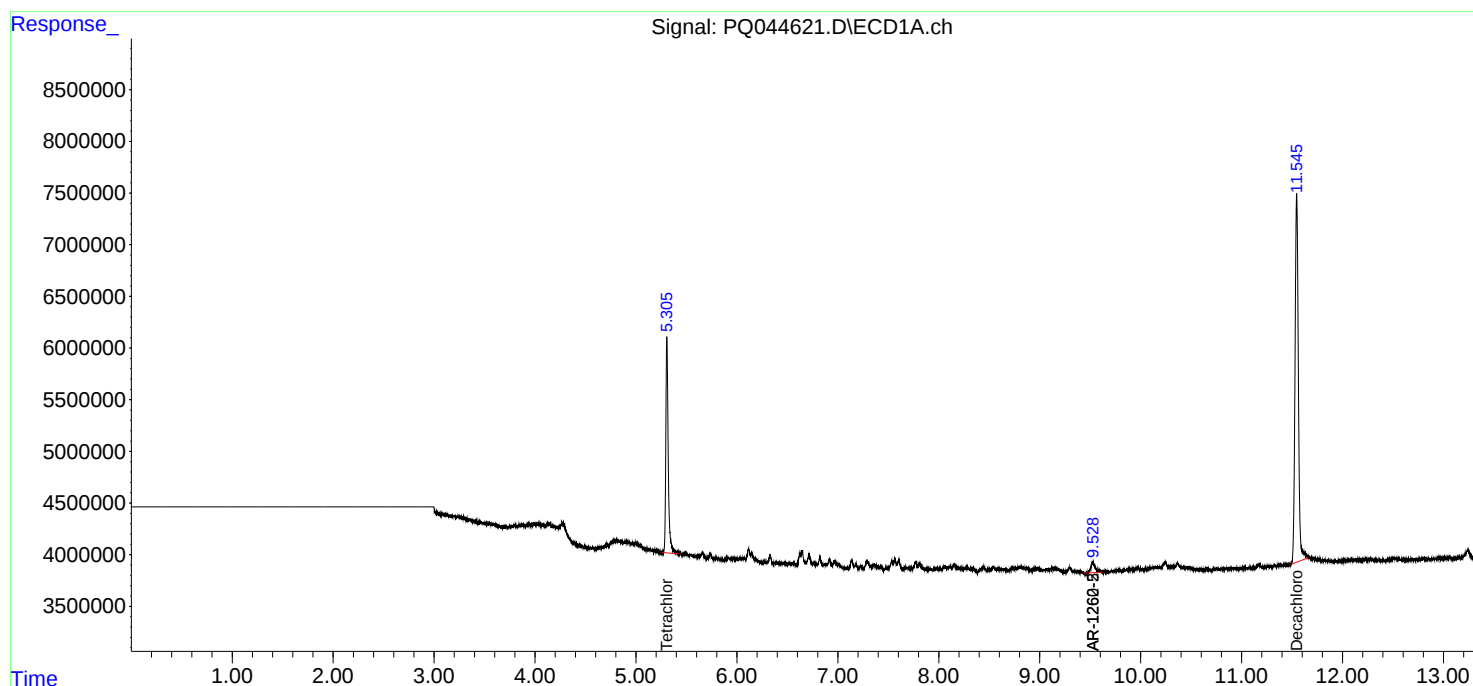
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

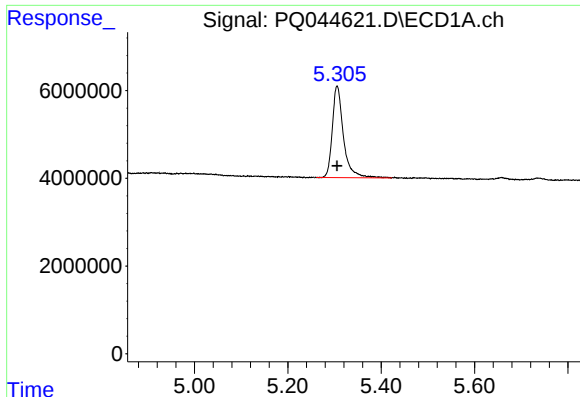
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
Data File : PQ044621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : HP\AJ
Sample : K5111-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 15:33:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 15:29:39 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

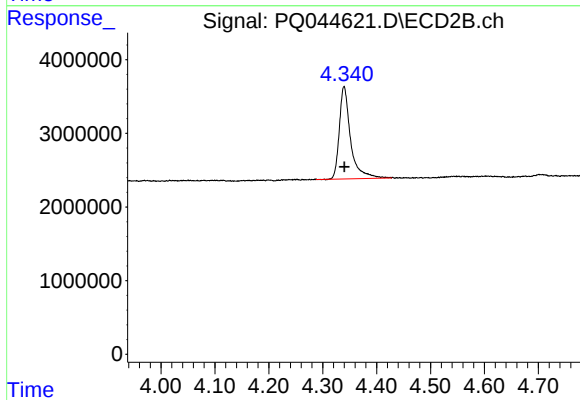




#1 Tetrachloro-m-xylene

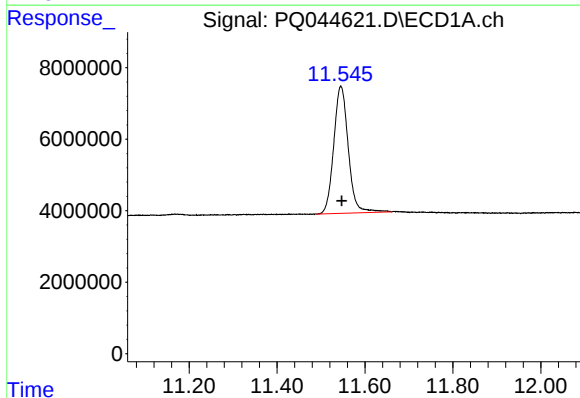
R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 34652226
Conc: 16.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



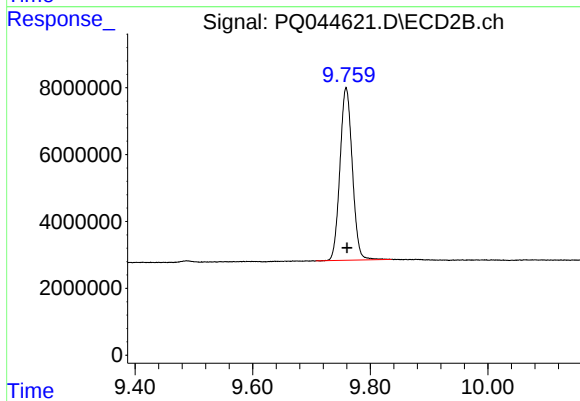
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 18146080
Conc: 14.92 ng/ml



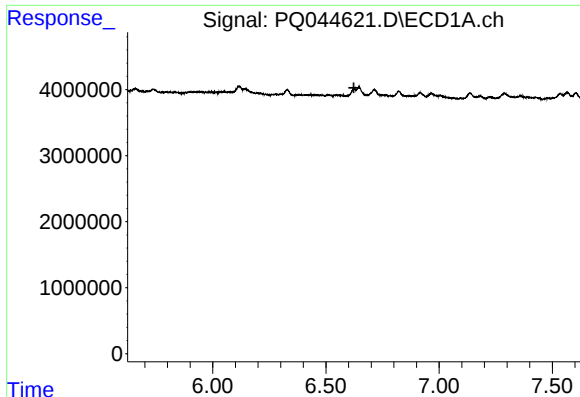
#2 Decachlorobiphenyl

R.T.: 11.545 min
Delta R.T.: -0.002 min
Response: 81539642
Conc: 17.18 ng/ml



#2 Decachlorobiphenyl

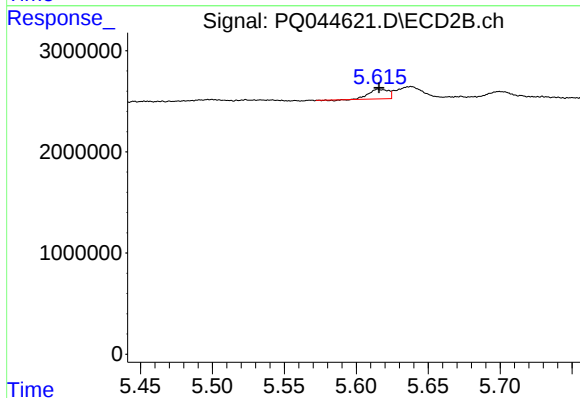
R.T.: 9.759 min
Delta R.T.: -0.001 min
Response: 75148154
Conc: 17.60 ng/ml



#3 AR-1016-1

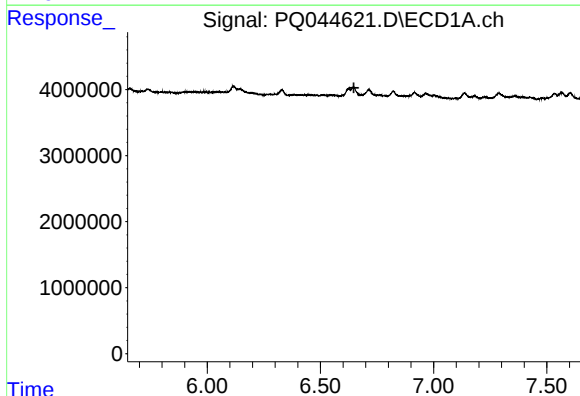
R.T.: 0.000 min
Exp R.T.: 6.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



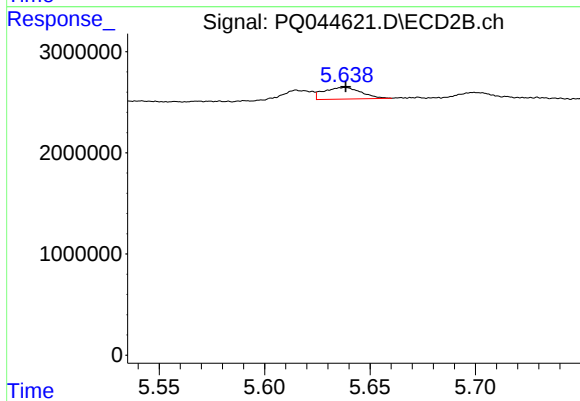
#3 AR-1016-1

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 866598
Conc: 16.64 ng/ml



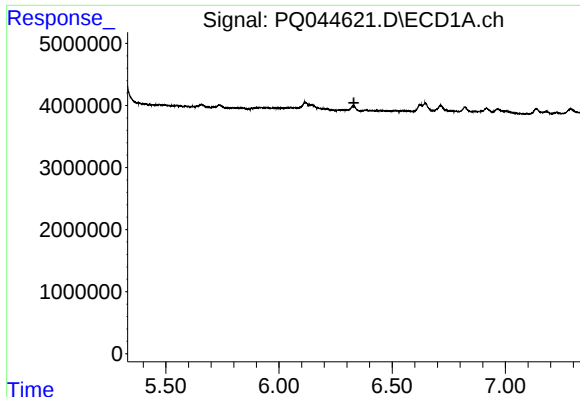
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.



#4 AR-1016-2

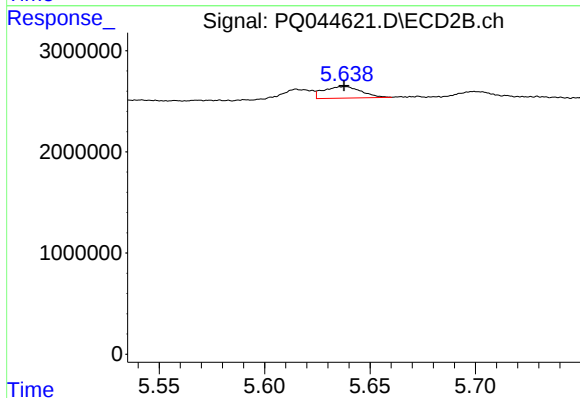
R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 1416093
Conc: 18.44 ng/ml



#12 AR-1232-2

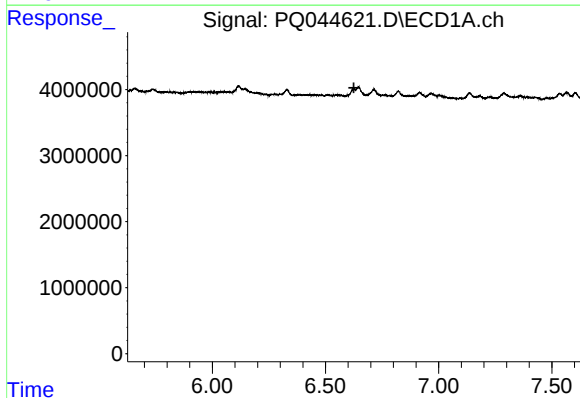
R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



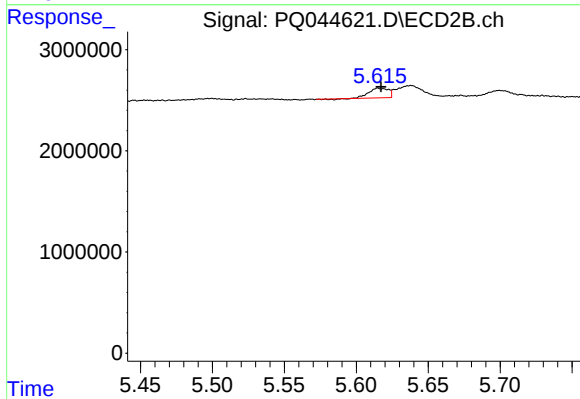
#12 AR-1232-2

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 1416093
Conc: 20.40 ng/ml



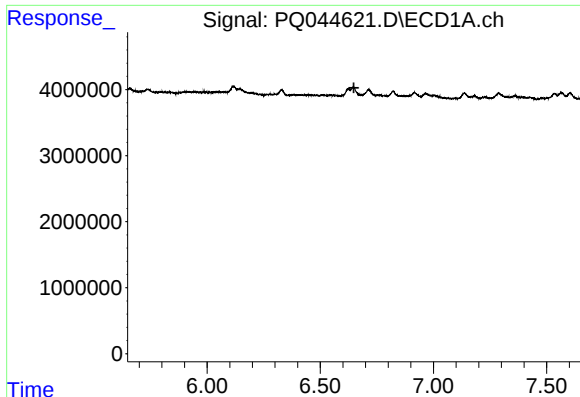
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.625 min
Response: 0
Conc: N.D.



#16 AR-1242-1

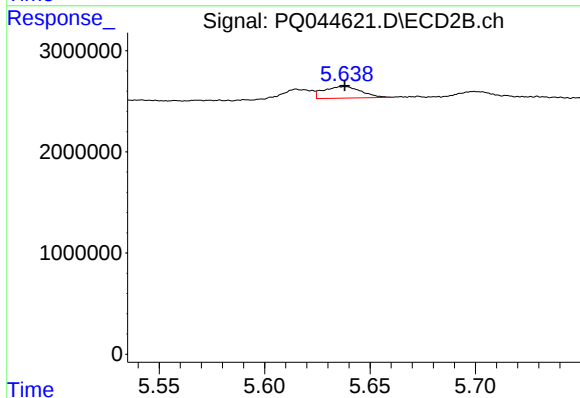
R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 866598
Conc: 22.41 ng/ml



#17 AR-1242-2

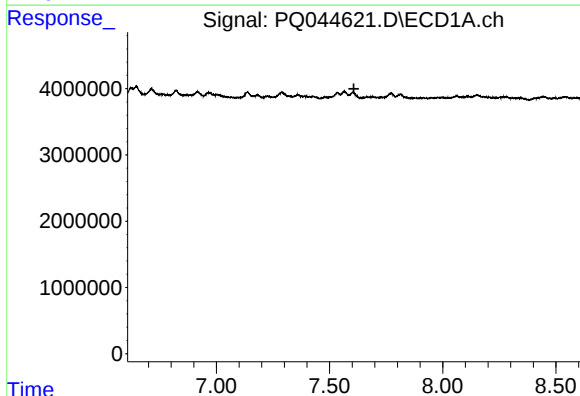
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



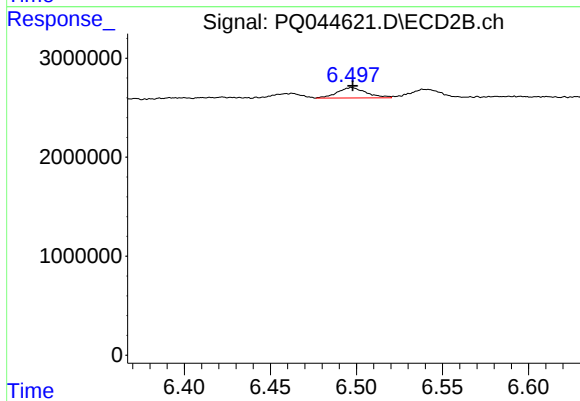
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 1416093
Conc: 24.62 ng/ml



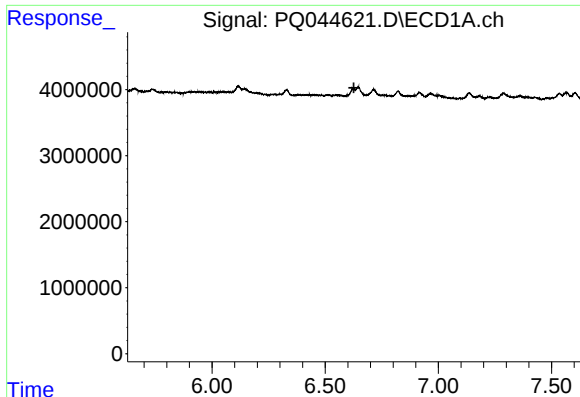
#20 AR-1242-5

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



#20 AR-1242-5

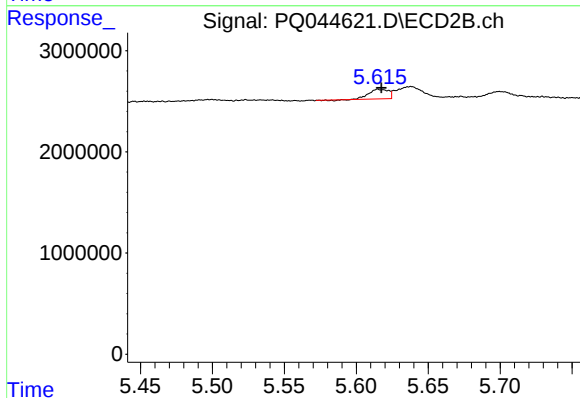
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 1241369
Conc: 25.46 ng/ml



#21 AR-1248-1

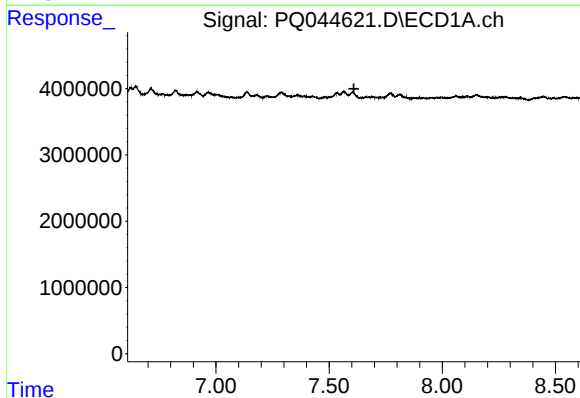
R.T.: 0.000 min
Exp R.T.: 6.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



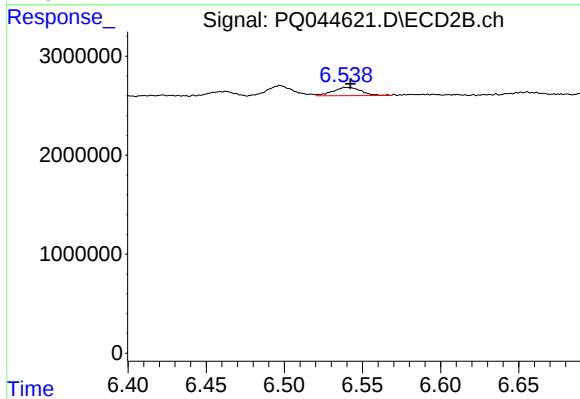
#21 AR-1248-1

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 866598
Conc: 25.13 ng/ml



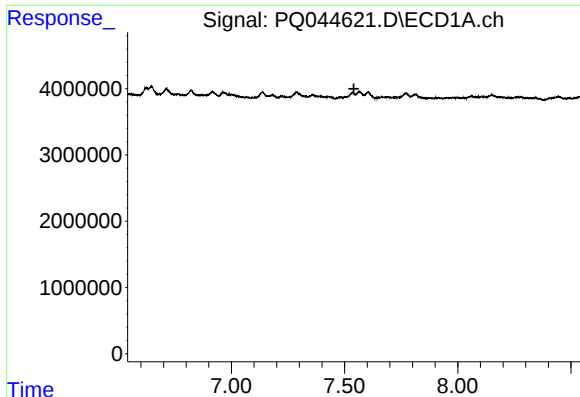
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



#25 AR-1248-5

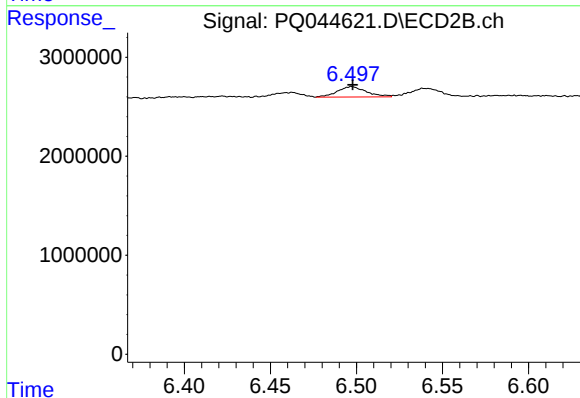
R.T.: 6.540 min
Delta R.T.: -0.002 min
Response: 1056615
Conc: 14.75 ng/ml



#26 AR-1254-1

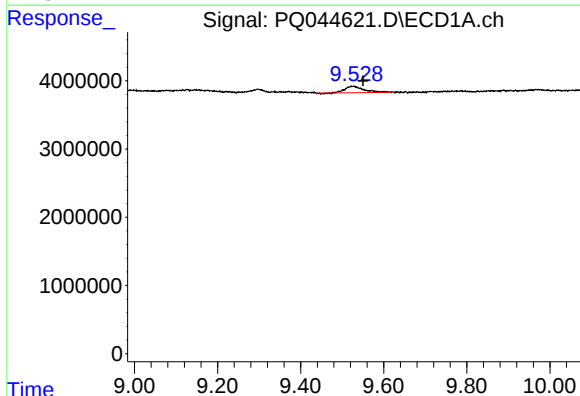
R.T.: 0.000 min
Exp R.T.: 7.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



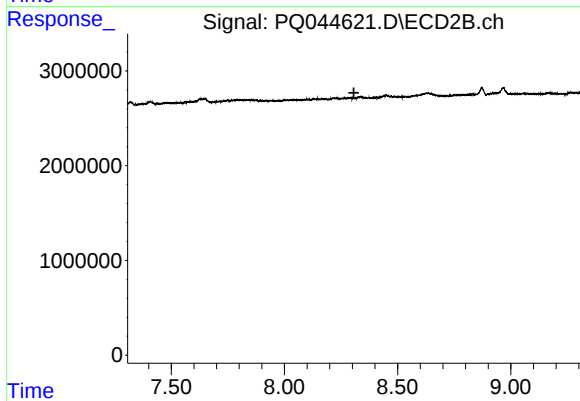
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 1241369
Conc: 9.95 ng/ml



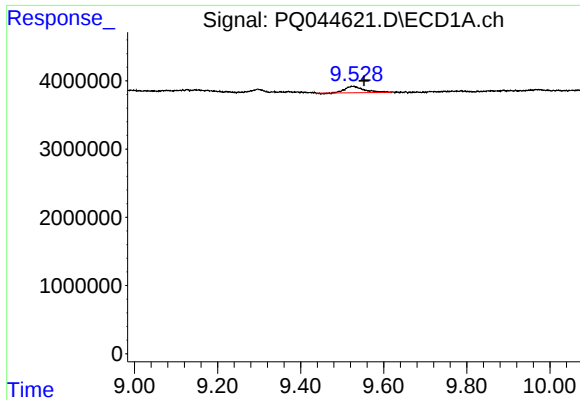
#35 AR-1260-5

R.T.: 9.523 min
Delta R.T.: -0.027 min
Response: 2992983
Conc: 11.42 ng/ml



#35 AR-1260-5

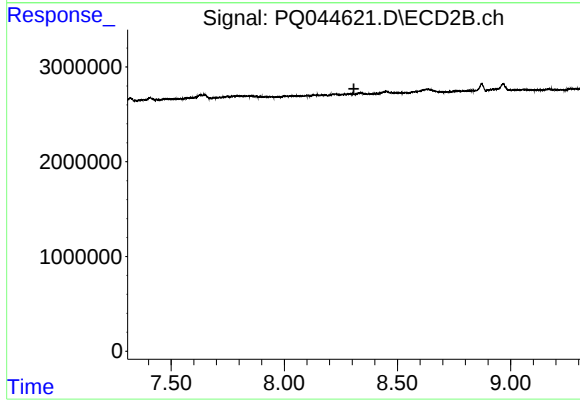
R.T.: 0.000 min
Exp R.T.: 8.307 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.523 min
Delta R.T.: -0.030 min
Response: 2992983
Conc: 9.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.307 min
Response: 0
Conc: N.D.