

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
 Data File : PQ066253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 17:22
 Operator : YP\AJ
 Sample : P2203-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E1D02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 21:24:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 2024
 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...	3.441	2.734	99702734	159.1E6	21.920	24.240
2)	SA Decachlor...	8.651	7.499	56014741	150.5E6	42.961	46.606
Target Compounds							
3)	L1 AR-1016-1	4.576	0.000	1473108	0	10.383	N.D. #
4)	L1 AR-1016-2	4.576	0.000	1473108	0	6.744	N.D. #
5)	L1 AR-1016-3	4.641	0.000	1376807	0	9.796	N.D. #
6)	L1 AR-1016-4	4.663f	0.000	241547	0	2.097	N.D. #
8)	L2 AR-1221-1	3.578f	3.002f	1245427	2192509	24.605	27.883
9)	L2 AR-1221-2	3.722	3.002	1429464	2192509	41.569	38.858
12)	L3 AR-1232-2	4.279	0.000	1249864	0	23.776	N.D. #
13)	L3 AR-1232-3	4.576	0.000	1473108	0	15.071	N.D. #
14)	L3 AR-1232-4	4.663f	0.000	241547	0	4.746	N.D. #
16)	L4 AR-1242-1	4.576	0.000	1473108	0	13.061	N.D. #
17)	L4 AR-1242-2	4.576	0.000	1473108	0	8.526	N.D. #
18)	L4 AR-1242-3	4.641	0.000	1376807	0	12.083	N.D. #
19)	L4 AR-1242-4	4.663f	0.000	241547	0	2.584	N.D. #
21)	L5 AR-1248-1	4.576	0.000	1473108	0	17.433	N.D. #
28)	L6 AR-1254-3	0.000	5.028	0	2762293	N.D.	5.098 #
45)	L9 AR-1268-5	8.413	0.000	1574814	0	1.699	N.D. #

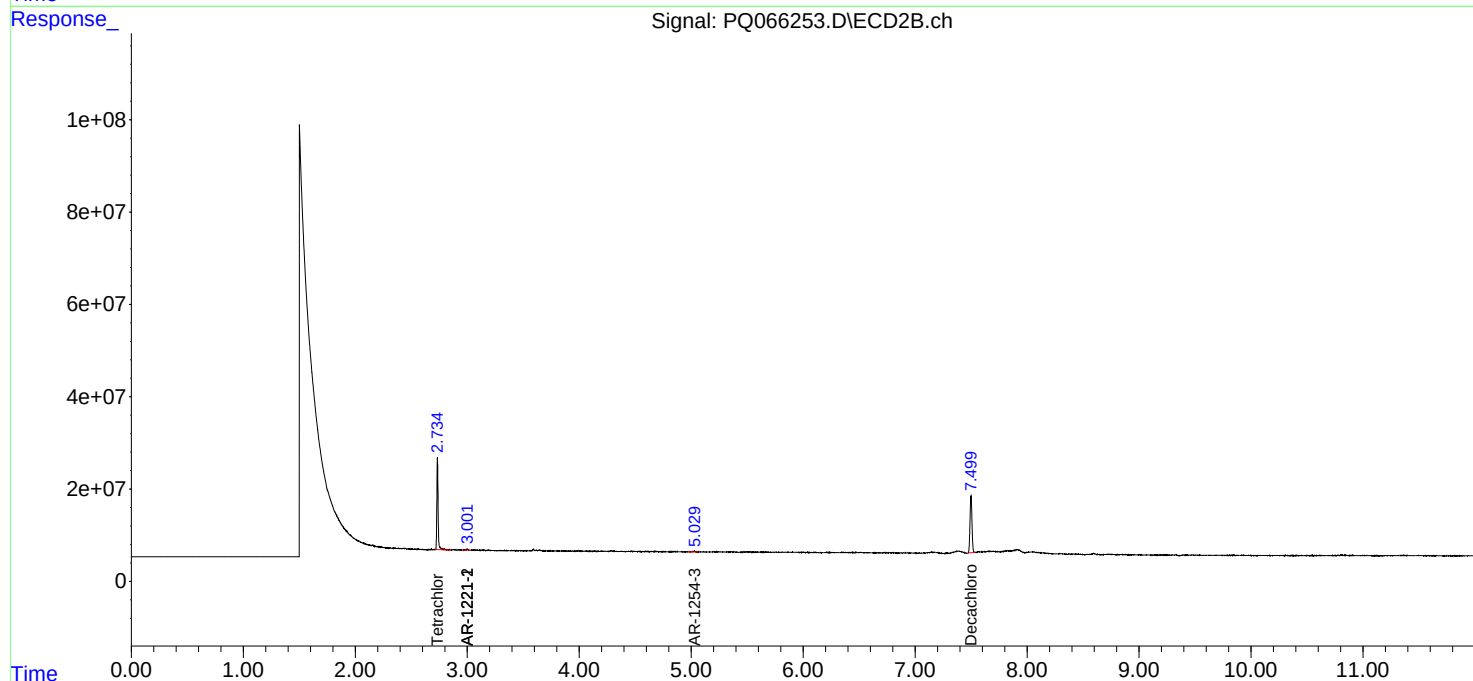
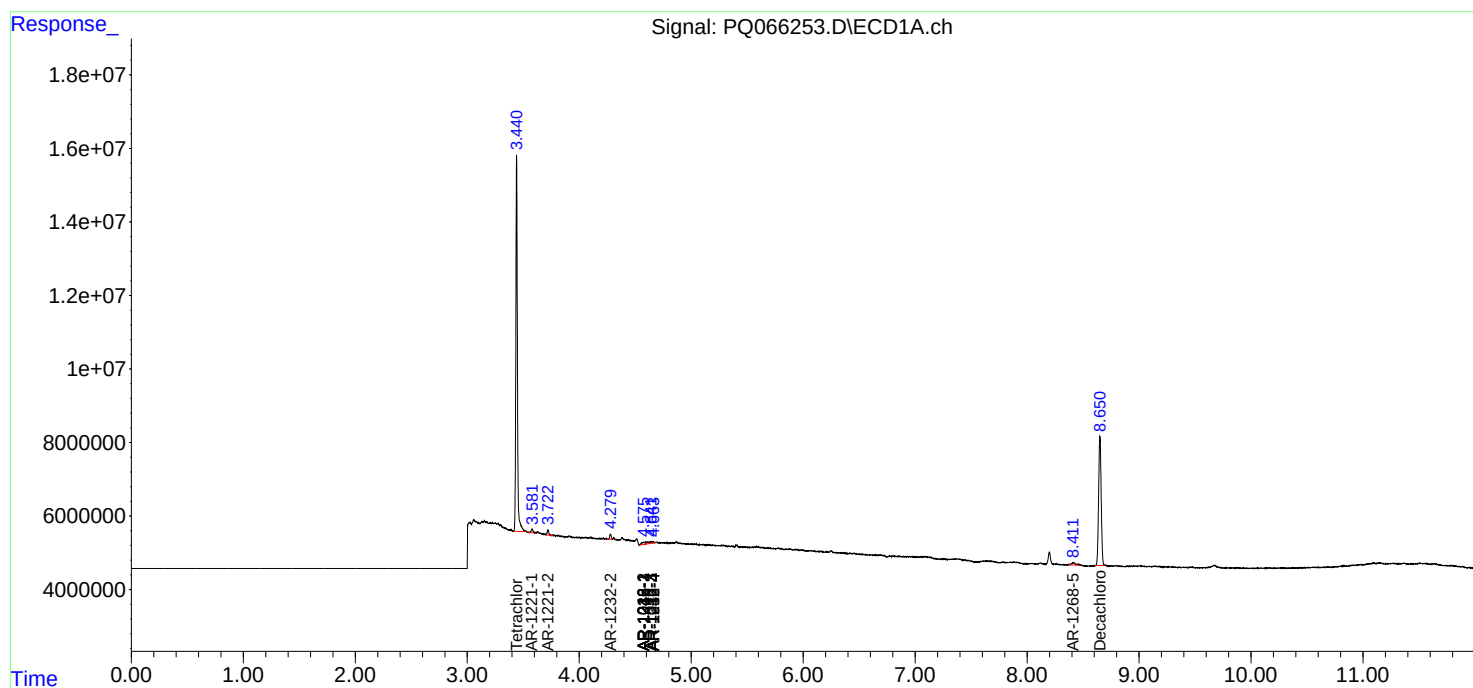
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

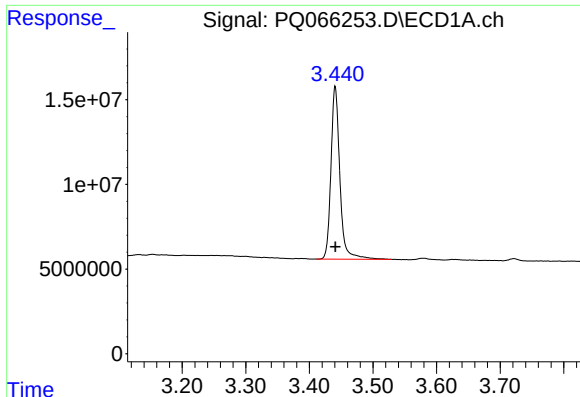
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042424\
Data File : PQ066253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 17:22
Operator : YP\AJ
Sample : P2203-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E1D02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 21:24:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 04:31:28 2024
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

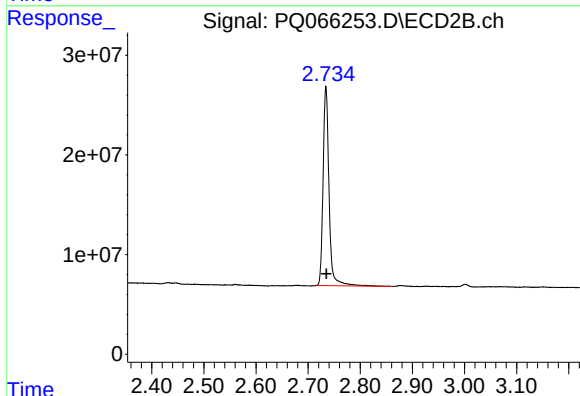




#1 Tetrachloro-m-xylene

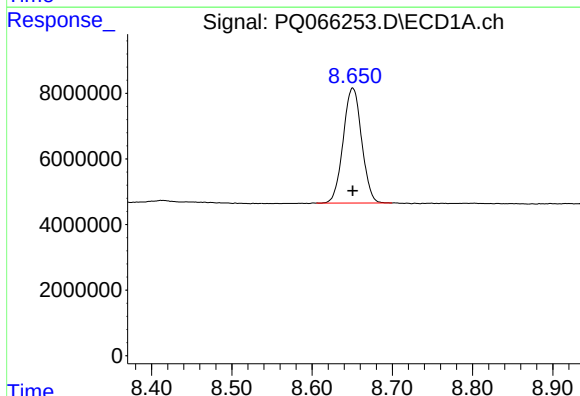
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 99702734
Conc: 21.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1D02



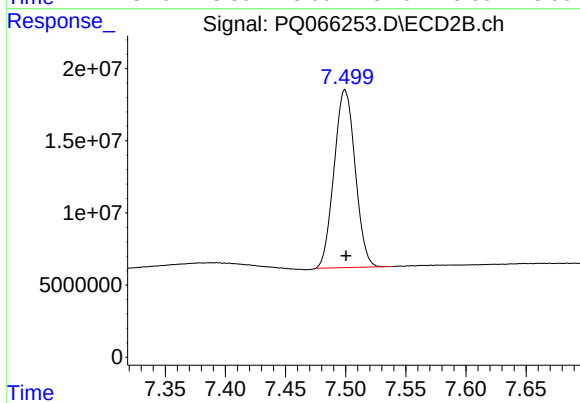
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: 0.000 min
Response: 159133316
Conc: 24.24 ng/ml



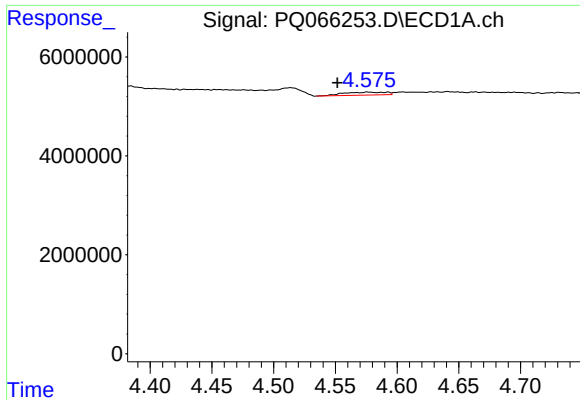
#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 56014741
Conc: 42.96 ng/ml



#2 Decachlorobiphenyl

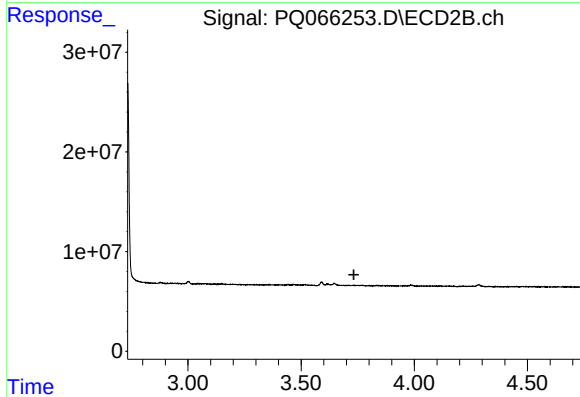
R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 150499394
Conc: 46.61 ng/ml



#3 AR-1016-1

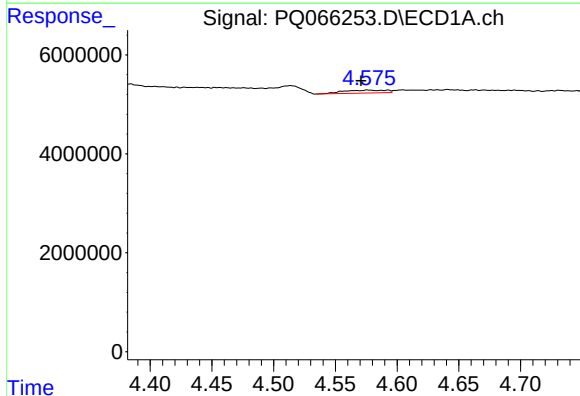
R.T.: 4.576 min
Delta R.T.: 0.025 min
Response: 1473108
Conc: 10.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1D02



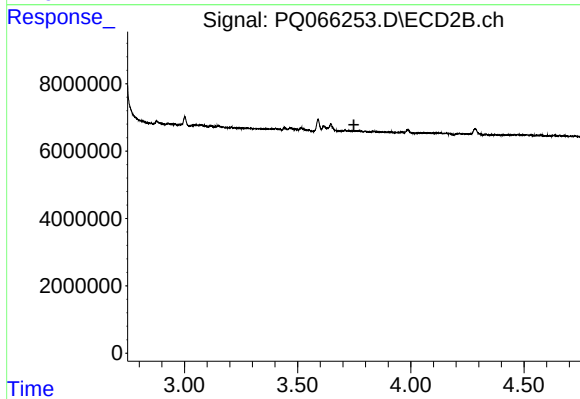
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.733 min
Response: 0
Conc: N.D.



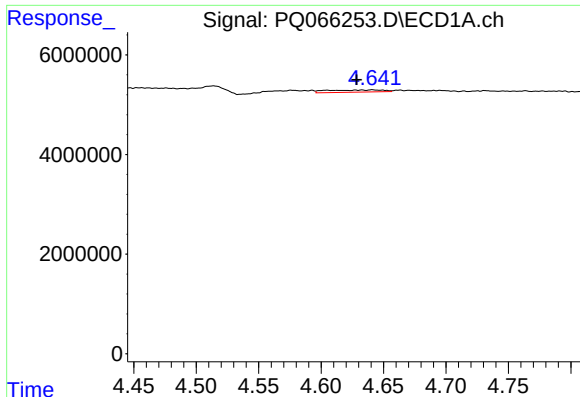
#4 AR-1016-2

R.T.: 4.576 min
Delta R.T.: 0.006 min
Response: 1473108
Conc: 6.74 ng/ml



#4 AR-1016-2

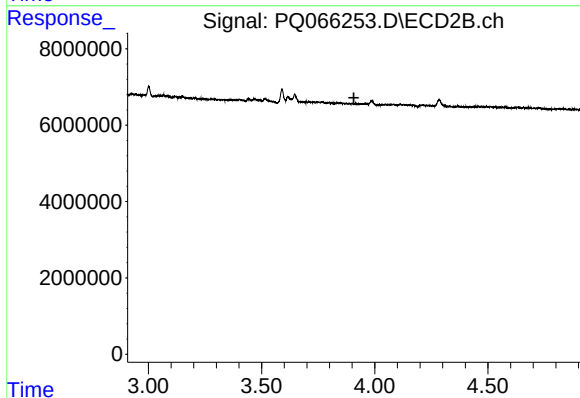
R.T.: 0.000 min
Exp R.T. : 3.748 min
Response: 0
Conc: N.D.



#5 AR-1016-3

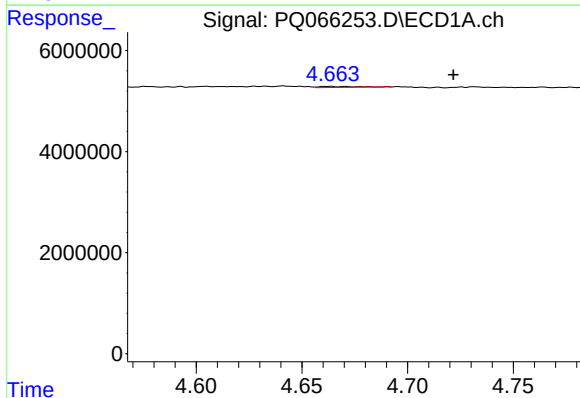
R.T.: 4.641 min
Delta R.T.: 0.013 min
Response: 1376807
Conc: 9.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1D02



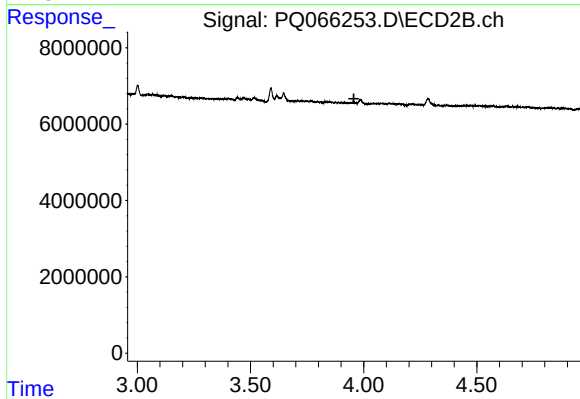
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



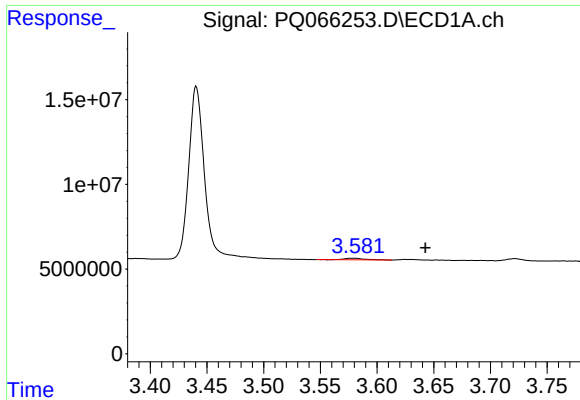
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.059 min
Response: 241547
Conc: 2.10 ng/ml



#6 AR-1016-4

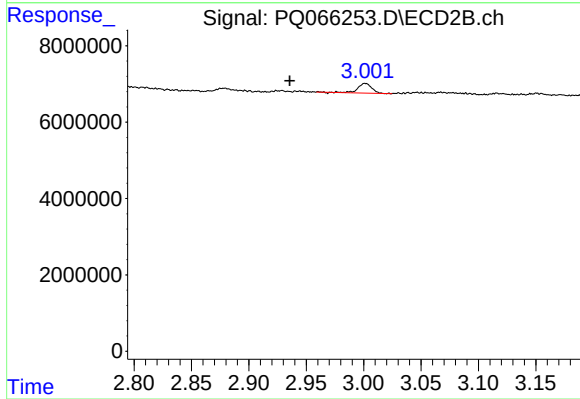
R.T.: 0.000 min
Exp R.T. : 3.957 min
Response: 0
Conc: N.D.



#8 AR-1221-1

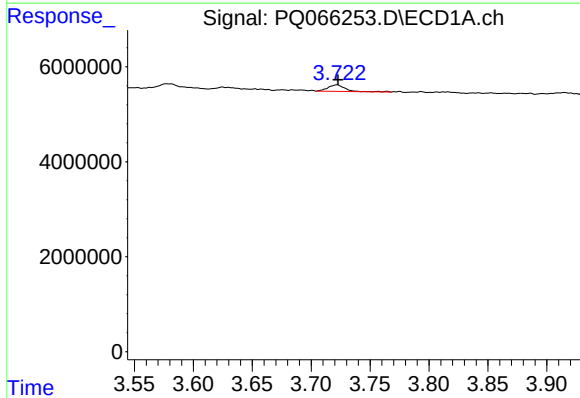
R.T.: 3.578 min
Delta R.T.: -0.064 min
Response: 1245427
Conc: 24.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1D02



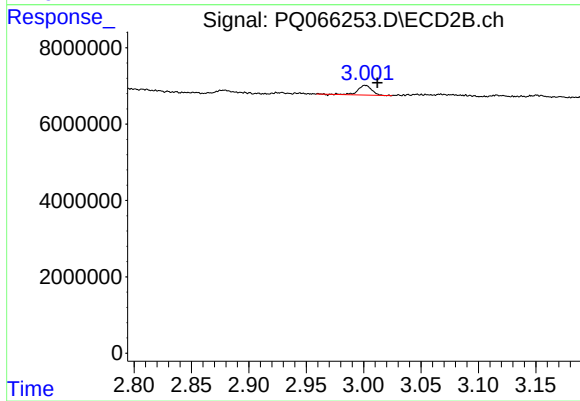
#8 AR-1221-1

R.T.: 3.002 min
Delta R.T.: 0.066 min
Response: 2192509
Conc: 27.88 ng/ml



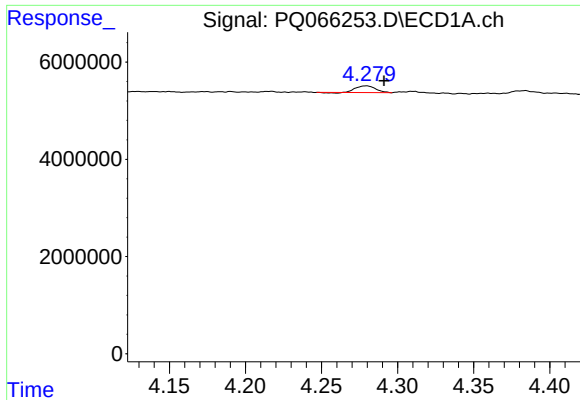
#9 AR-1221-2

R.T.: 3.722 min
Delta R.T.: -0.001 min
Response: 1429464
Conc: 41.57 ng/ml



#9 AR-1221-2

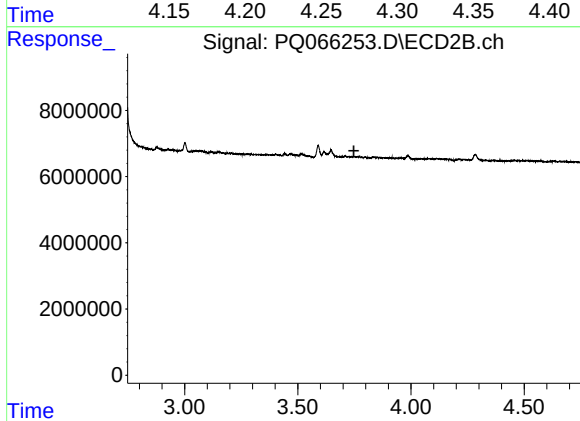
R.T.: 3.002 min
Delta R.T.: -0.010 min
Response: 2192509
Conc: 38.86 ng/ml



#12 AR-1232-2

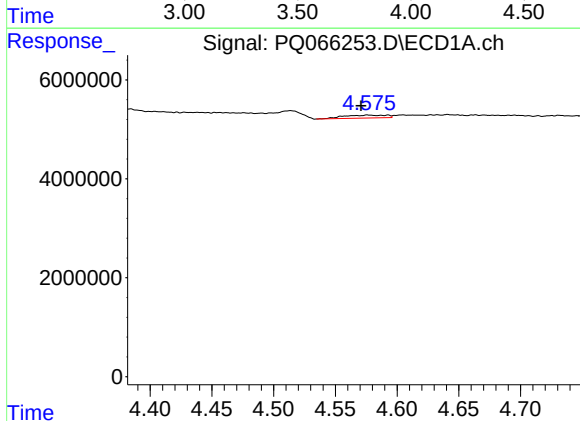
R.T.: 4.279 min
Delta R.T.: -0.012 min
Response: 1249864
Conc: 23.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1D02



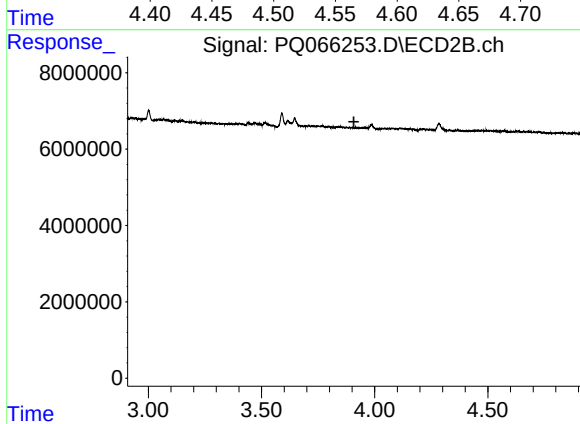
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.748 min
Response: 0
Conc: N.D.



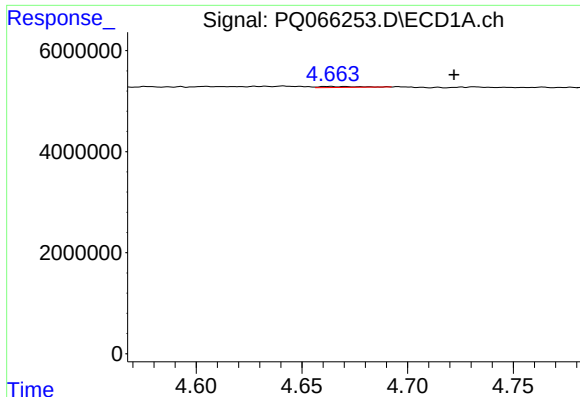
#13 AR-1232-3

R.T.: 4.576 min
Delta R.T.: 0.005 min
Response: 1473108
Conc: 15.07 ng/ml



#13 AR-1232-3

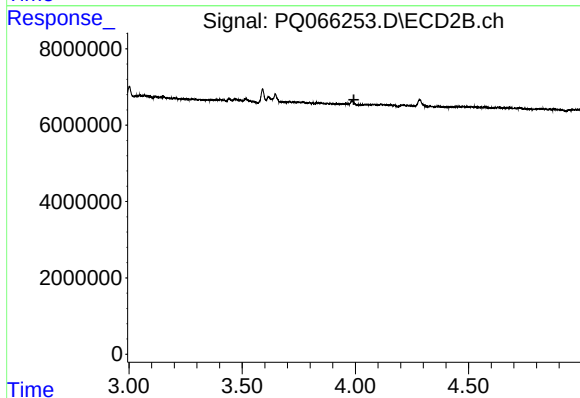
R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



#14 AR-1232-4

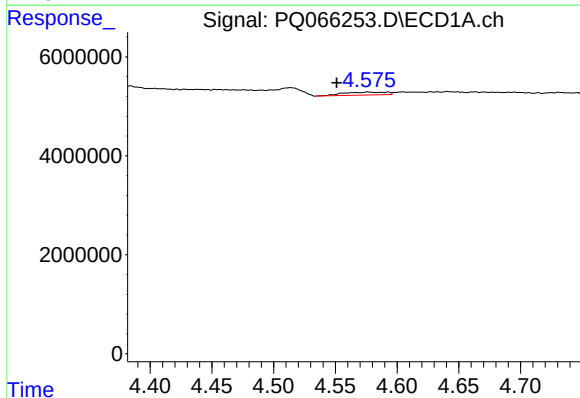
R.T.: 4.663 min
Delta R.T.: -0.059 min
Response: 241547
Conc: 4.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1D02



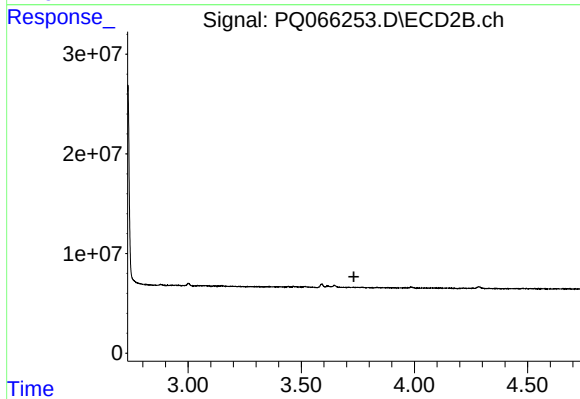
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



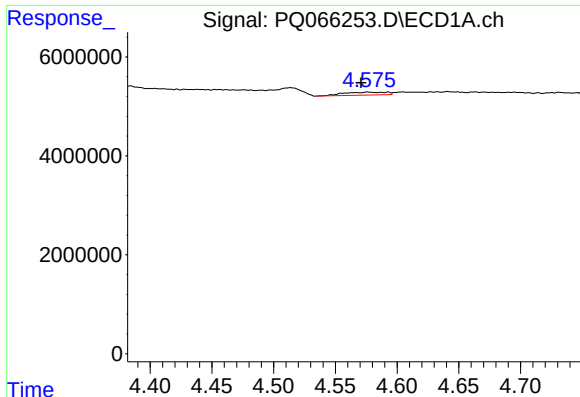
#16 AR-1242-1

R.T.: 4.576 min
Delta R.T.: 0.025 min
Response: 1473108
Conc: 13.06 ng/ml



#16 AR-1242-1

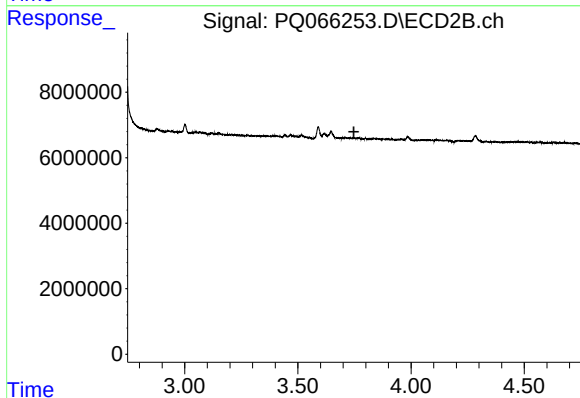
R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



#17 AR-1242-2

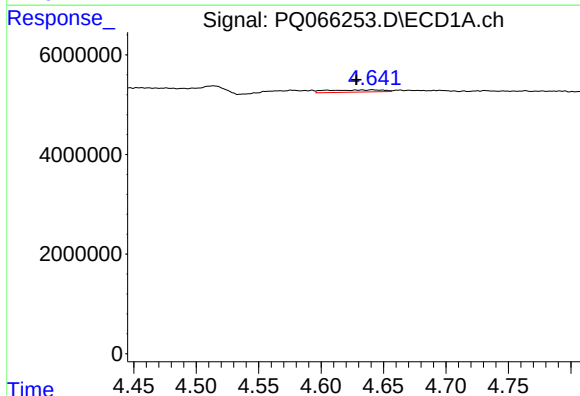
R.T.: 4.576 min
Delta R.T.: 0.005 min
Response: 1473108
Conc: 8.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1D02



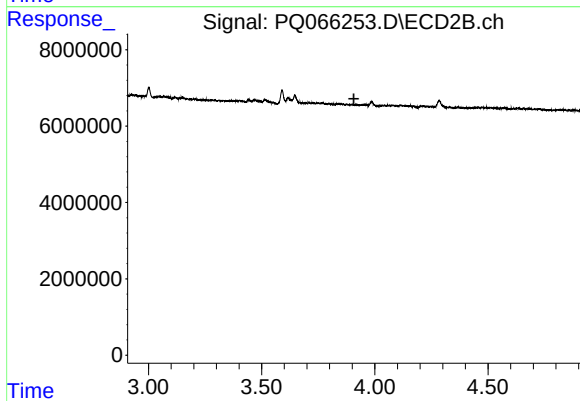
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.747 min
Response: 0
Conc: N.D.



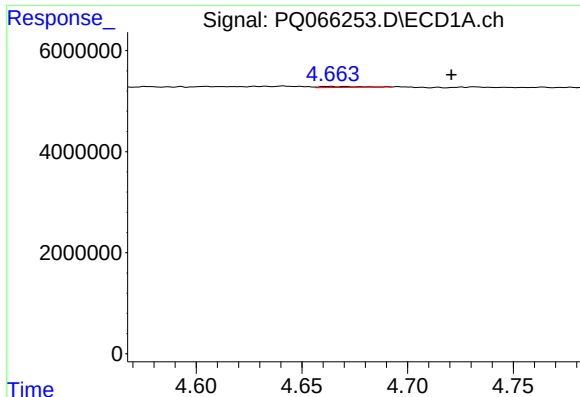
#18 AR-1242-3

R.T.: 4.641 min
Delta R.T.: 0.013 min
Response: 1376807
Conc: 12.08 ng/ml



#18 AR-1242-3

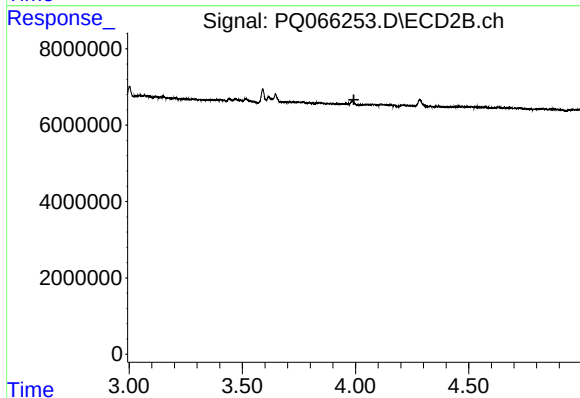
R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.



#19 AR-1242-4

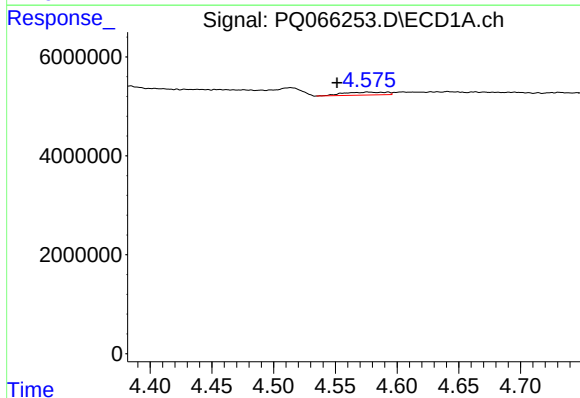
R.T.: 4.663 min
Delta R.T.: -0.058 min
Response: 241547
Conc: 2.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E1D02



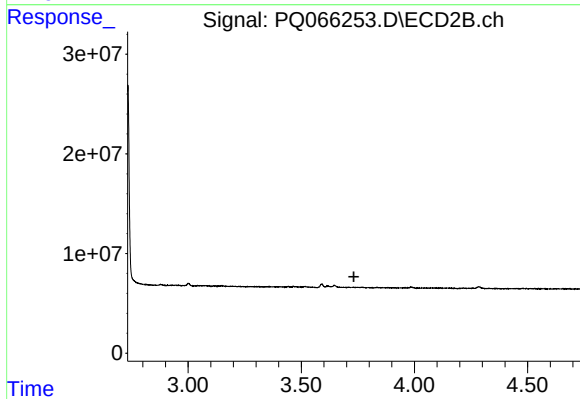
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 3.993 min
Response: 0
Conc: N.D.



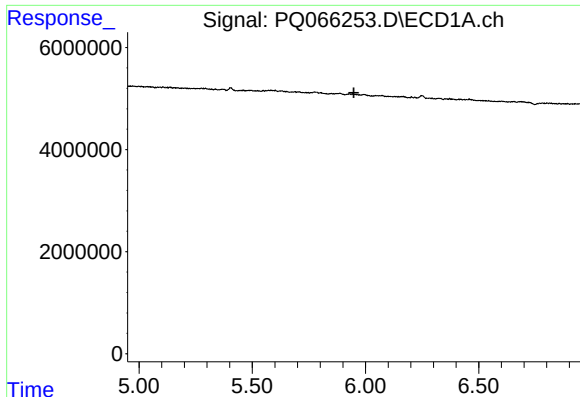
#21 AR-1248-1

R.T.: 4.576 min
Delta R.T.: 0.025 min
Response: 1473108
Conc: 17.43 ng/ml



#21 AR-1248-1

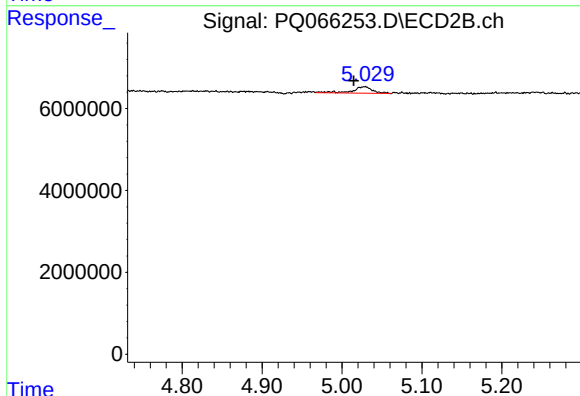
R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



#28 AR-1254-3

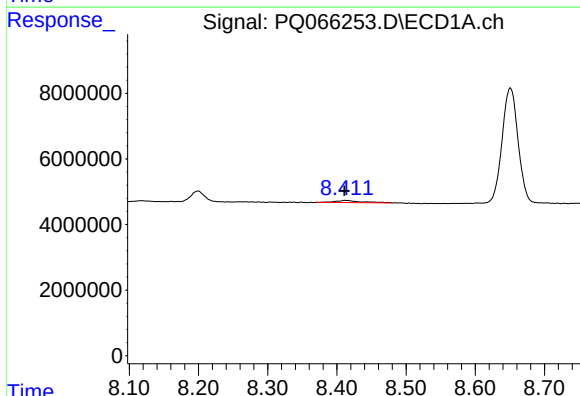
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E1D02



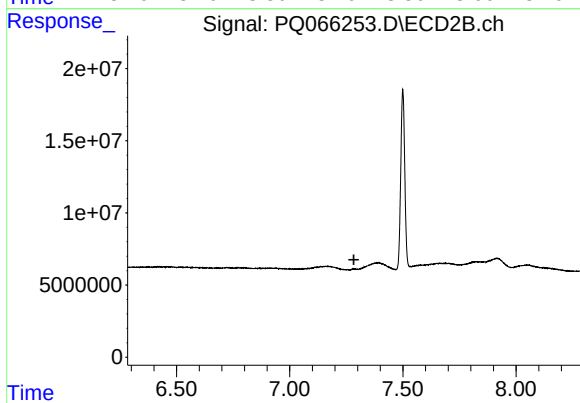
#28 AR-1254-3

R.T.: 5.028 min
Delta R.T.: 0.014 min
Response: 2762293
Conc: 5.10 ng/ml



#45 AR-1268-5

R.T.: 8.413 min
Delta R.T.: 0.002 min
Response: 1574814
Conc: 1.70 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.