

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052424\
 Data File : PQ066700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 14:49
 Operator : YP\AJ
 Sample : PB161106BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 22:04:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 05:09:35 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...	3.456	2.829	105.3E6	116.7E6	15.924	20.263 #
2)	SA Decachlor...	8.717	7.624	61260369	107.0E6	38.236	49.503 #
Target Compounds							
3)	L1 AR-1016-1	4.527	0.000	756288	0	4.206	N.D. #
4)	L1 AR-1016-2	4.527f	0.000	756288	0	2.720	N.D. #
8)	L2 AR-1221-1	0.000	2.971f	0	455036	N.D.	6.494 #
9)	L2 AR-1221-2	3.736	3.100	1368909	1555260	29.676	31.930
10)	L2 AR-1221-3	3.736f	0.000	1368909	0	8.677	N.D. #
11)	L3 AR-1232-1	3.736f	0.000	1368909	0	10.451	N.D. #
13)	L3 AR-1232-3	4.527f	0.000	756288	0	5.930	N.D. #
16)	L4 AR-1242-1	4.527	0.000	756288	0	5.174	N.D. #
17)	L4 AR-1242-2	4.527f	0.000	756288	0	3.341	N.D. #
20)	L4 AR-1242-5	5.430	0.000	1669165	0	14.713	N.D. #
21)	L5 AR-1248-1	4.527	0.000	756288	0	8.058	N.D. #
24)	L5 AR-1248-4	5.430	0.000	1669165	0	10.176	N.D. #
25)	L5 AR-1248-5	5.430	0.000	1669165	0	10.202	N.D. #
26)	L6 AR-1254-1	5.430f	0.000	1669165	0	8.671	N.D. #
45)	L9 AR-1268-5	8.482	0.000	505893	0	0.433	N.D. #

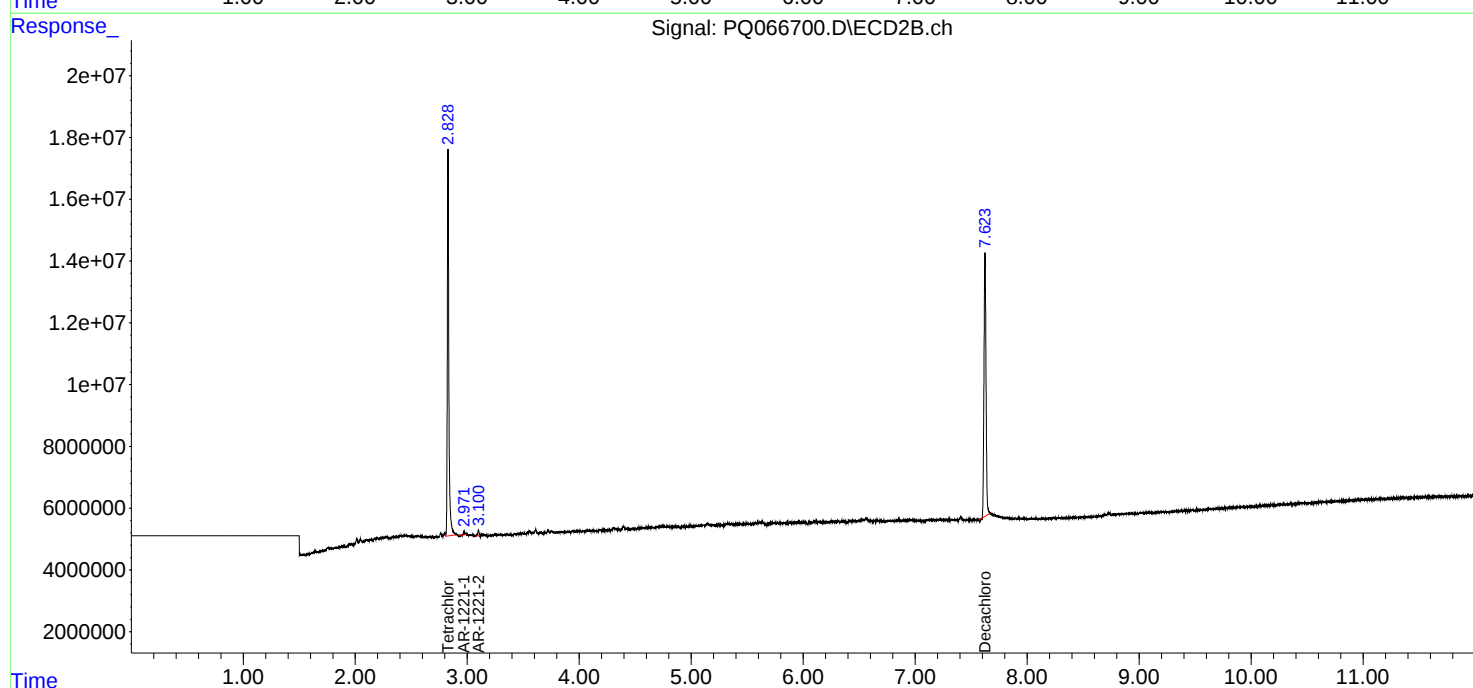
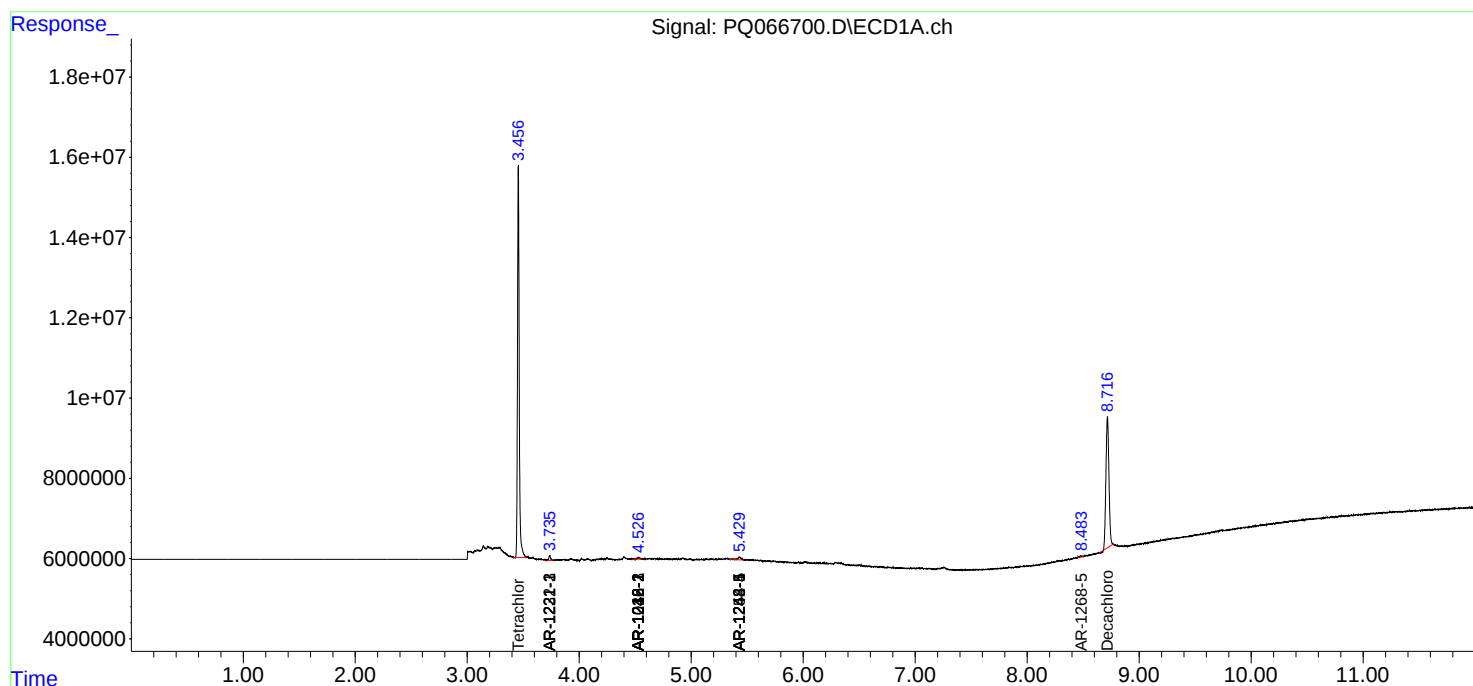
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

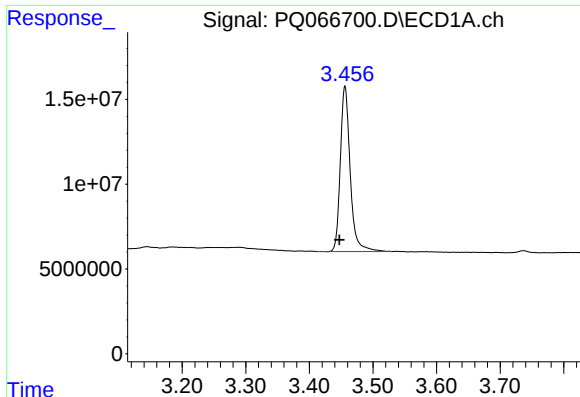
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052424\
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

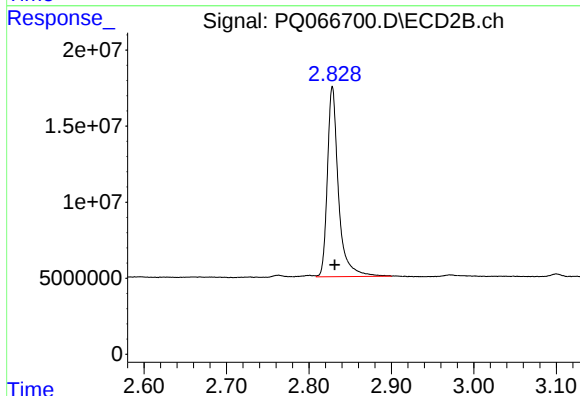




#1 Tetrachloro-m-xylene

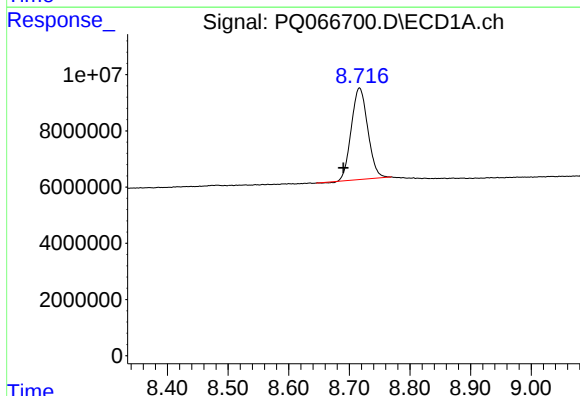
R.T.: 3.456 min
Delta R.T.: 0.009 min
Response: 105325677
Conc: 15.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



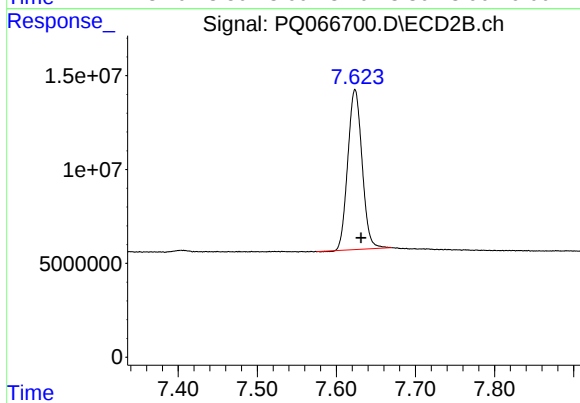
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: -0.003 min
Response: 116691745
Conc: 20.26 ng/ml



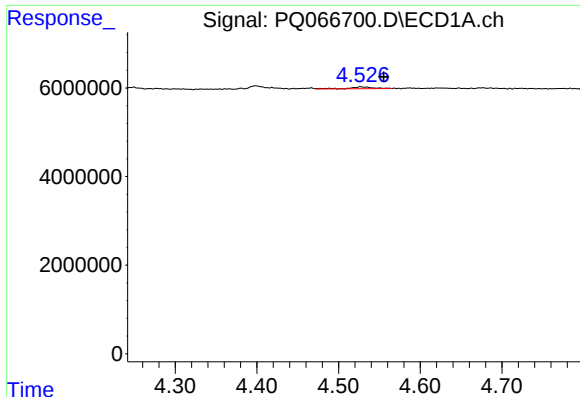
#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: 0.027 min
Response: 61260369
Conc: 38.24 ng/ml



#2 Decachlorobiphenyl

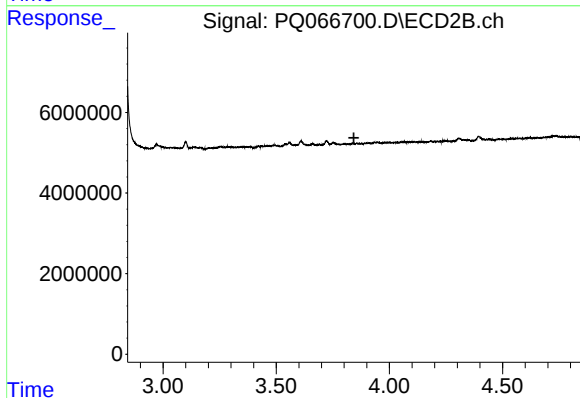
R.T.: 7.624 min
Delta R.T.: -0.008 min
Response: 106980980
Conc: 49.50 ng/ml



#3 AR-1016-1

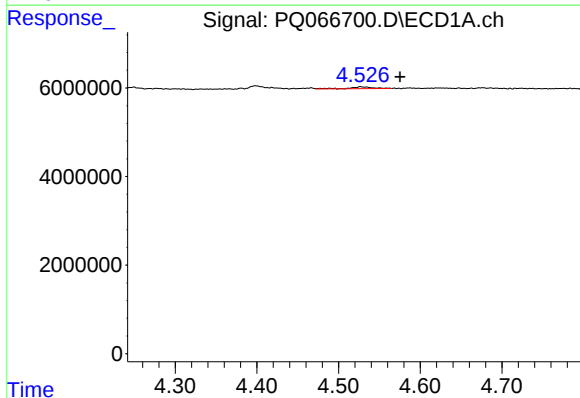
R.T.: 4.527 min
Delta R.T.: -0.028 min
Response: 756288
Conc: 4.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



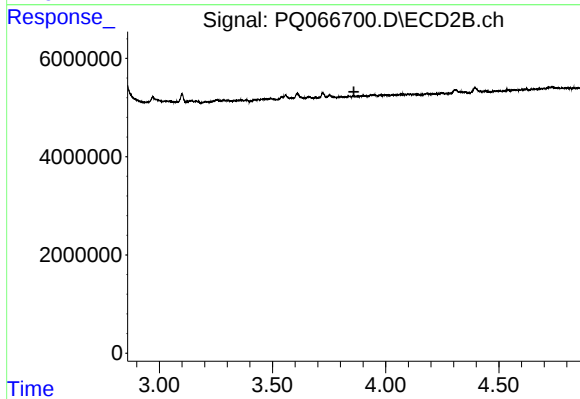
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.843 min
Response: 0
Conc: N.D.



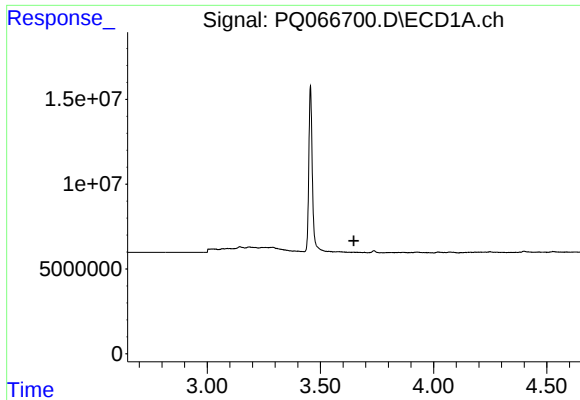
#4 AR-1016-2

R.T.: 4.527 min
Delta R.T.: -0.048 min
Response: 756288
Conc: 2.72 ng/ml



#4 AR-1016-2

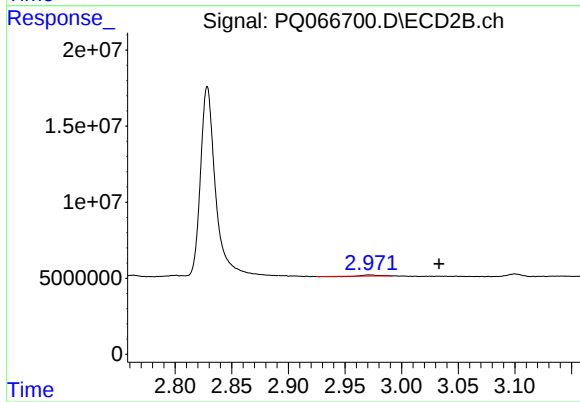
R.T.: 0.000 min
Exp R.T. : 3.860 min
Response: 0
Conc: N.D.



#8 AR-1221-1

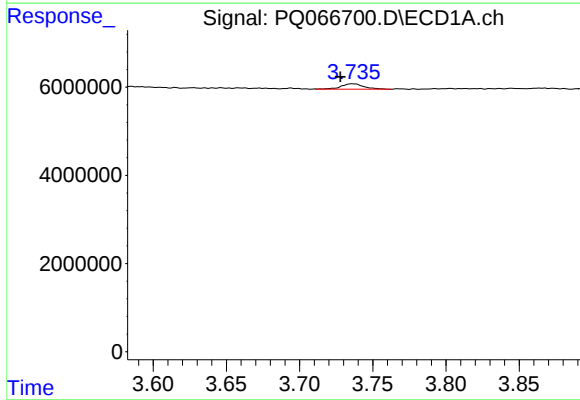
R.T.: 0.000 min
Exp R.T.: 3.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



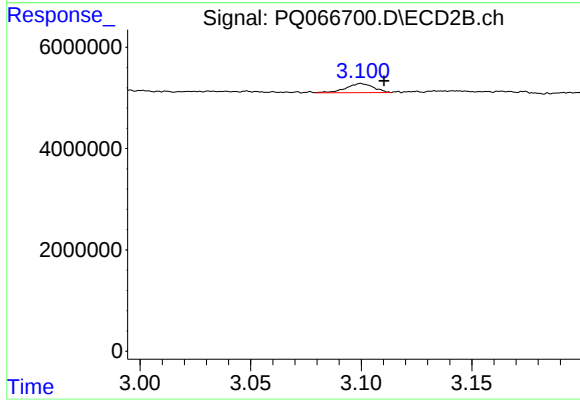
#8 AR-1221-1

R.T.: 2.971 min
Delta R.T.: -0.062 min
Response: 455036
Conc: 6.49 ng/ml



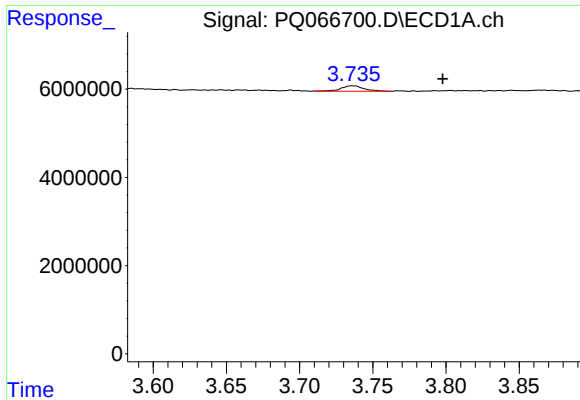
#9 AR-1221-2

R.T.: 3.736 min
Delta R.T.: 0.008 min
Response: 1368909
Conc: 29.68 ng/ml



#9 AR-1221-2

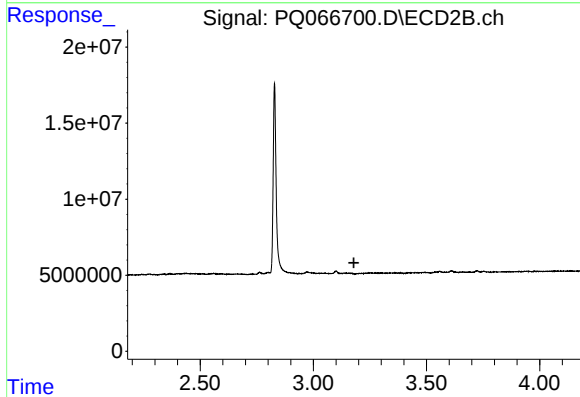
R.T.: 3.100 min
Delta R.T.: -0.010 min
Response: 1555260
Conc: 31.93 ng/ml



#10 AR-1221-3

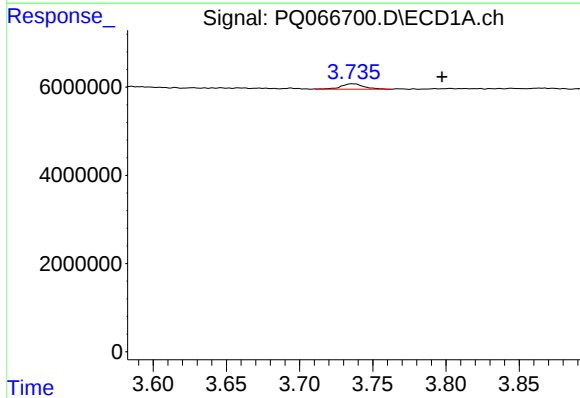
R.T.: 3.736 min
Delta R.T.: -0.062 min
Response: 1368909
Conc: 8.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



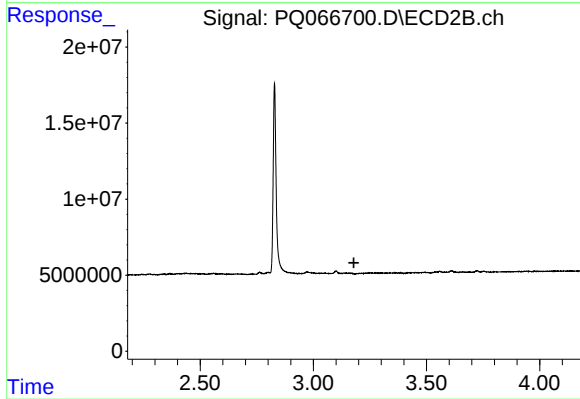
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.179 min
Response: 0
Conc: N.D.



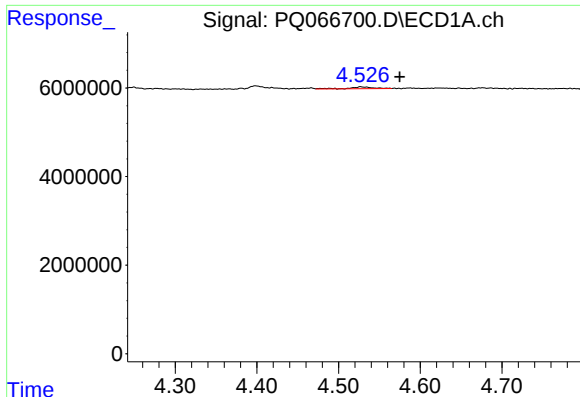
#11 AR-1232-1

R.T.: 3.736 min
Delta R.T.: -0.061 min
Response: 1368909
Conc: 10.45 ng/ml



#11 AR-1232-1

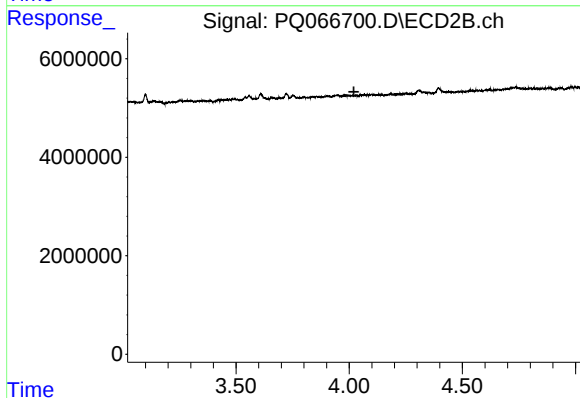
R.T.: 0.000 min
Exp R.T. : 3.179 min
Response: 0
Conc: N.D.



#13 AR-1232-3

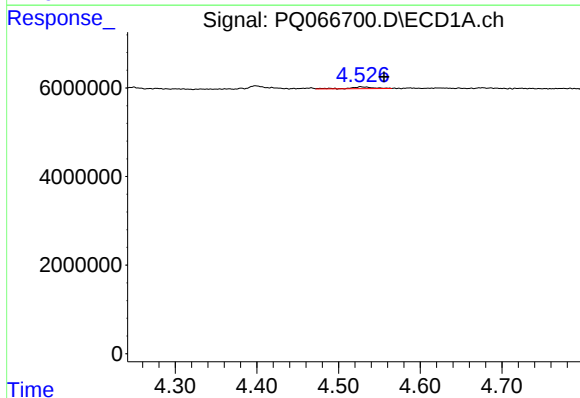
R.T.: 4.527 min
Delta R.T.: -0.048 min
Response: 756288
Conc: 5.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



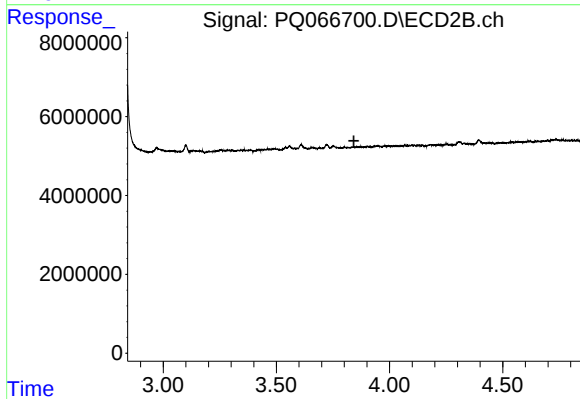
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.021 min
Response: 0
Conc: N.D.



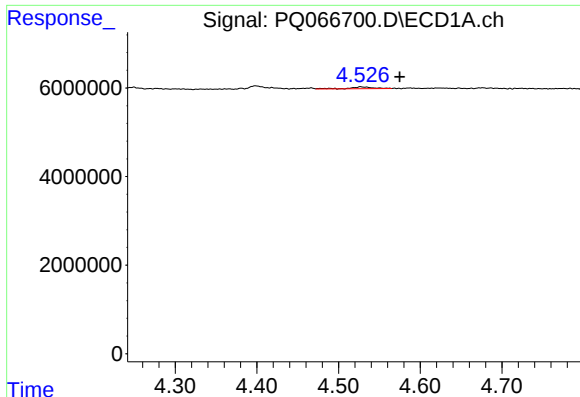
#16 AR-1242-1

R.T.: 4.527 min
Delta R.T.: -0.029 min
Response: 756288
Conc: 5.17 ng/ml



#16 AR-1242-1

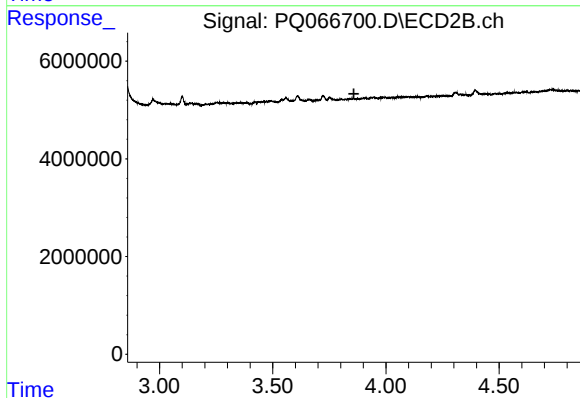
R.T.: 0.000 min
Exp R.T. : 3.842 min
Response: 0
Conc: N.D.



#17 AR-1242-2

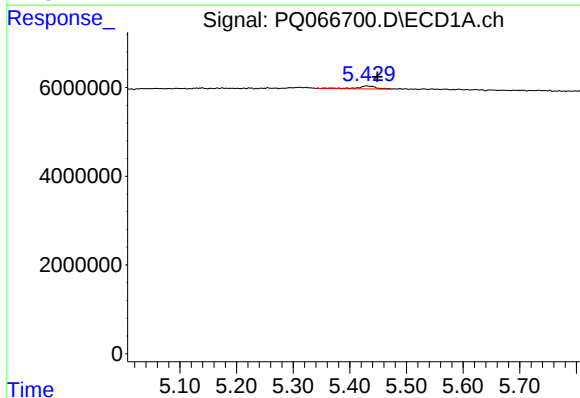
R.T.: 4.527 min
Delta R.T.: -0.048 min
Response: 756288
Conc: 3.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



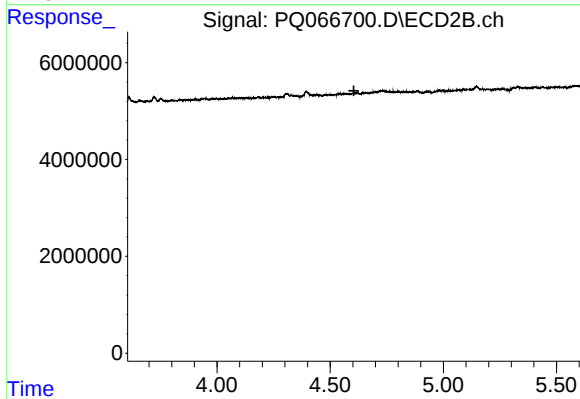
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



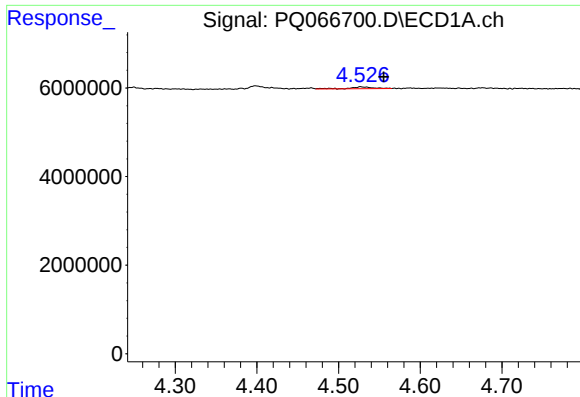
#20 AR-1242-5

R.T.: 5.430 min
Delta R.T.: -0.019 min
Response: 1669165
Conc: 14.71 ng/ml



#20 AR-1242-5

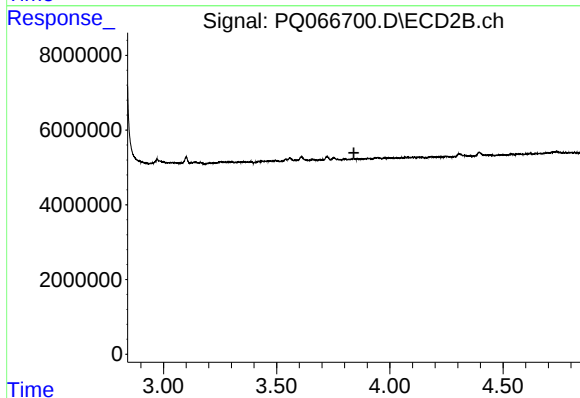
R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



#21 AR-1248-1

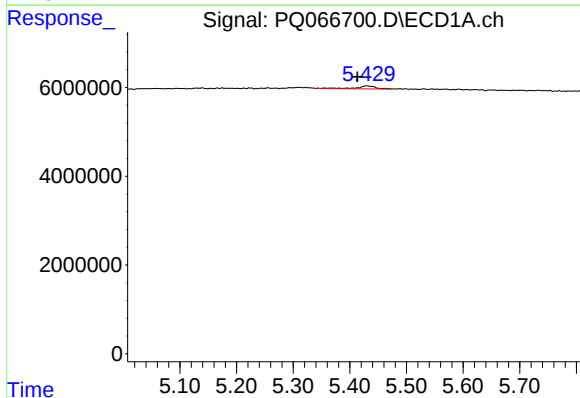
R.T.: 4.527 min
Delta R.T.: -0.028 min
Response: 756288
Conc: 8.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



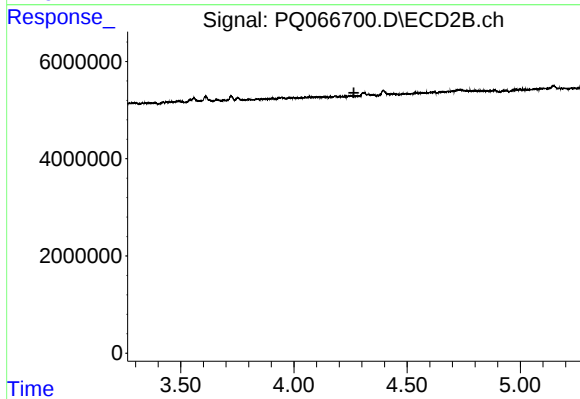
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.841 min
Response: 0
Conc: N.D.



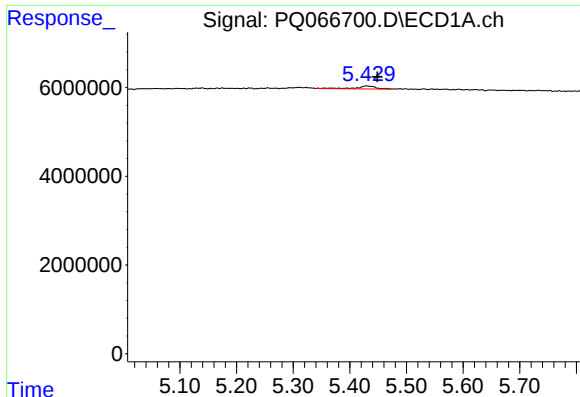
#24 AR-1248-4

R.T.: 5.430 min
Delta R.T.: 0.017 min
Response: 1669165
Conc: 10.18 ng/ml



#24 AR-1248-4

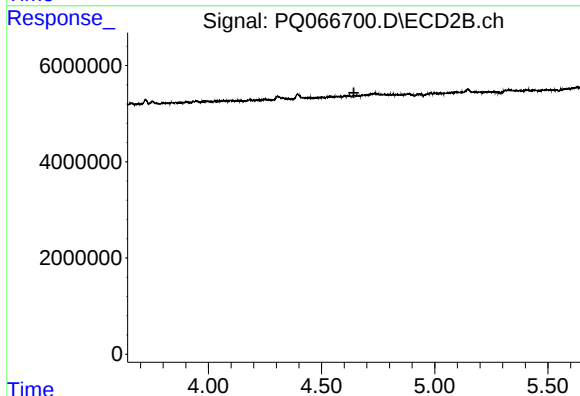
R.T.: 0.000 min
Exp R.T. : 4.265 min
Response: 0
Conc: N.D.



#25 AR-1248-5

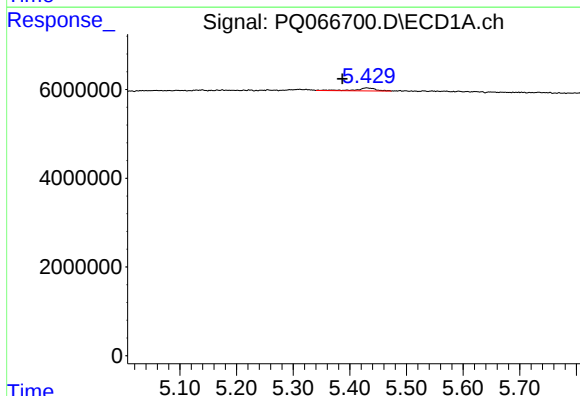
R.T.: 5.430 min
Delta R.T.: -0.019 min
Response: 1669165
Conc: 10.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



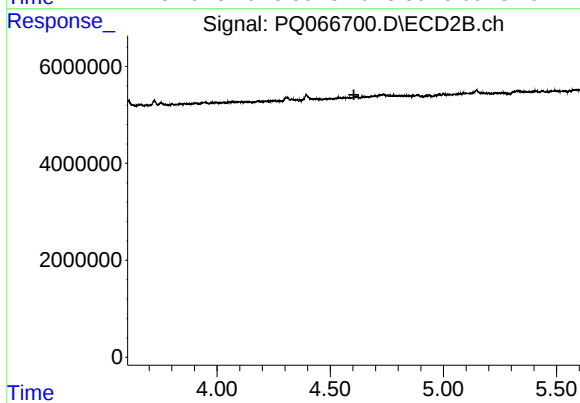
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



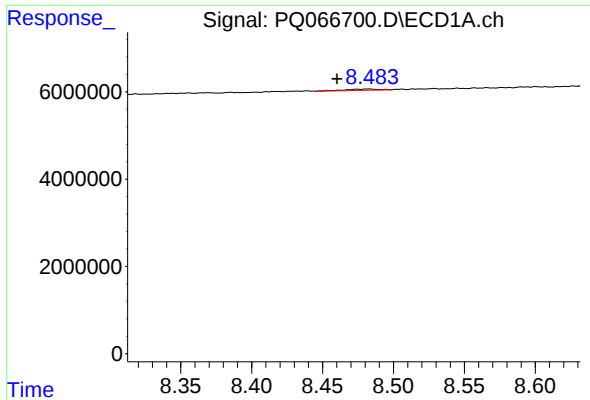
#26 AR-1254-1

R.T.: 5.430 min
Delta R.T.: 0.043 min
Response: 1669165
Conc: 8.67 ng/ml



#26 AR-1254-1

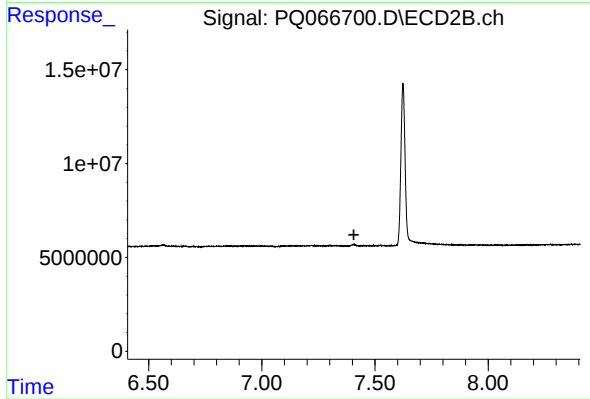
R.T.: 0.000 min
Exp R.T. : 4.604 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.482 min
Delta R.T.: 0.022 min
Response: 505893
Conc: 0.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.