

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 03:33
 Operator : SM\SJ
 Sample : AR1268 LOD
 Misc : 25PPB LOD ECD_Q WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:46:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 2018
 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...	4.424	3.691	605.3E6	174.5E6	16.015	15.290
2)	SA Decachlor...	10.092	8.651	700.7E6	390.0E6	19.270	18.412
Target Compounds							
29)	L6 AR-1254-4	0.000	6.342	0	26062404	N.D.	25.471 #
33)	L7 AR-1260-3	0.000	7.034	0	33706466	N.D.	44.126 #
35)	L7 AR-1260-5	0.000	7.620	0	59544980	N.D.	40.808 #
39)	L8 AR-1262-4	0.000	7.034	0	33706466	N.D.	27.460 #
41)	L9 AR-1268-1	8.626	7.557	133.4E6	57473809	31.273	24.857
42)	L9 AR-1268-2	8.719	7.620	112.2E6	59544980	28.610	26.247
43)	L9 AR-1268-3	8.941	7.827	100.4E6	56787042	30.857	29.198
44)	L9 AR-1268-4	9.360	8.111	38956570	20016745	26.442	24.456
45)	L9 AR-1268-5	9.764	8.398	330.4E6	179.8E6	29.971	27.437

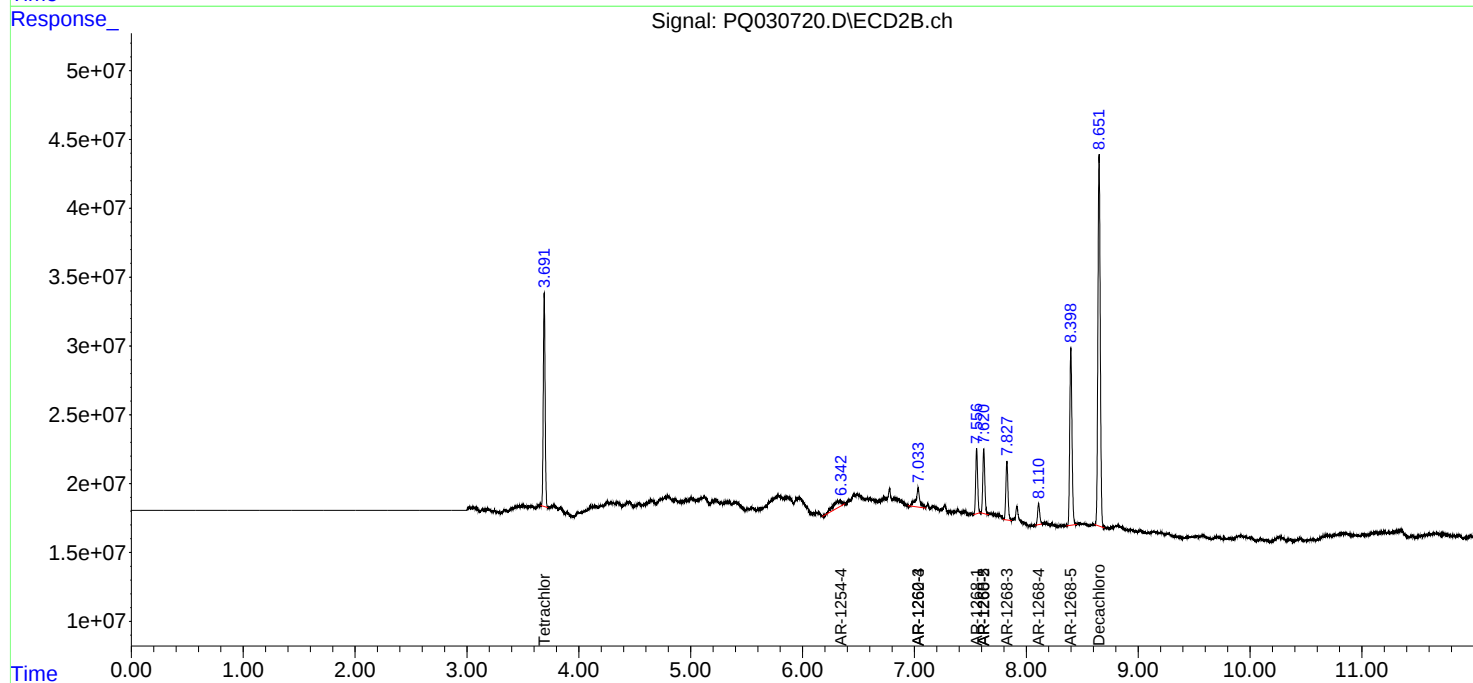
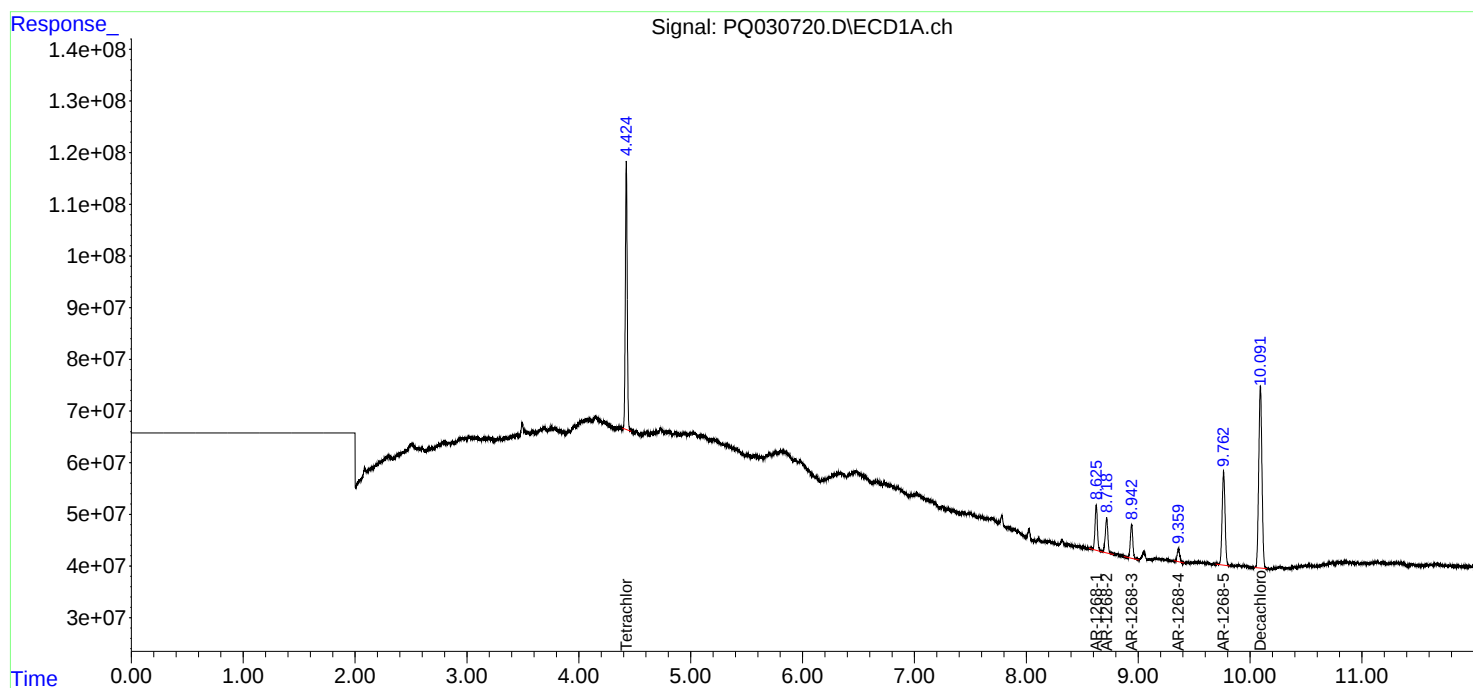
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

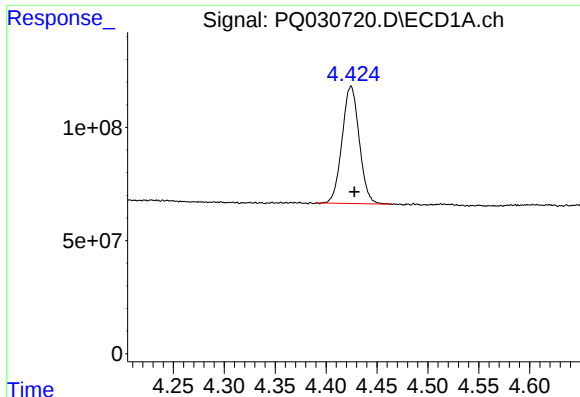
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
Data File : PQ030720.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2018 03:33
Operator : SM\SJ
Sample : AR1268 LOD
Misc : 25PPB LOD ECD_Q WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 07:46:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 07:30:03 2018
Response via : Initial Calibration
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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

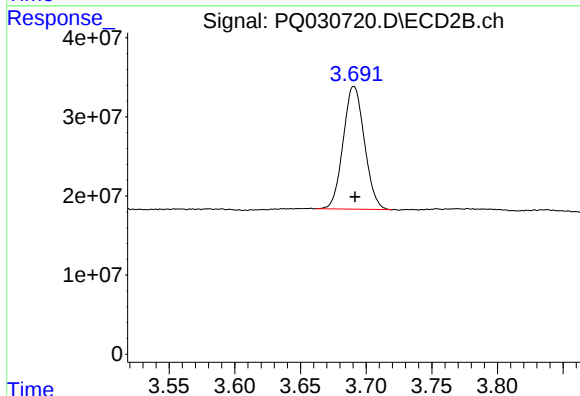




#1 Tetrachloro-m-xylene

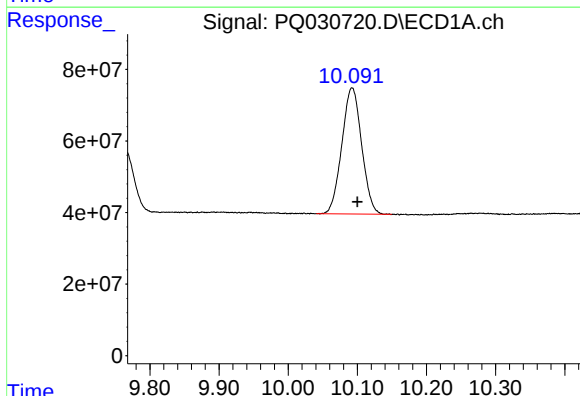
R.T.: 4.424 min
Delta R.T.: -0.004 min
Response: 605280258
Conc: 16.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



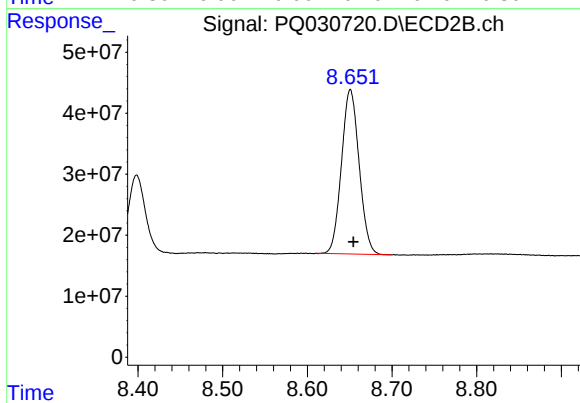
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 174533047
Conc: 15.29 ng/ml



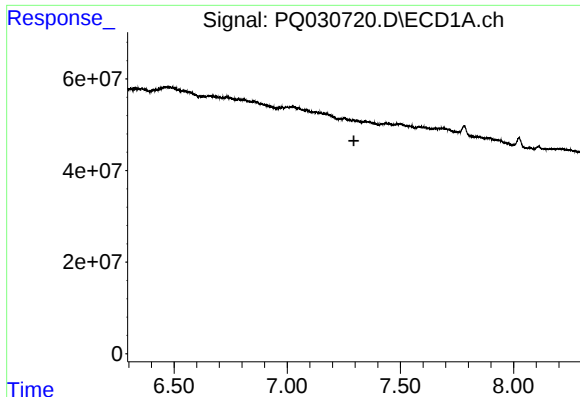
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.008 min
Response: 700705579
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

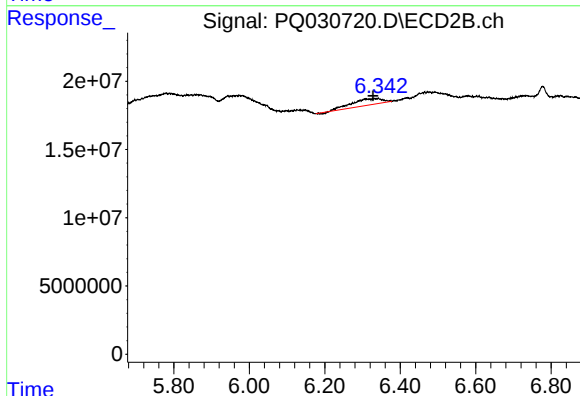
R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 390019969
Conc: 18.41 ng/ml



#29 AR-1254-4

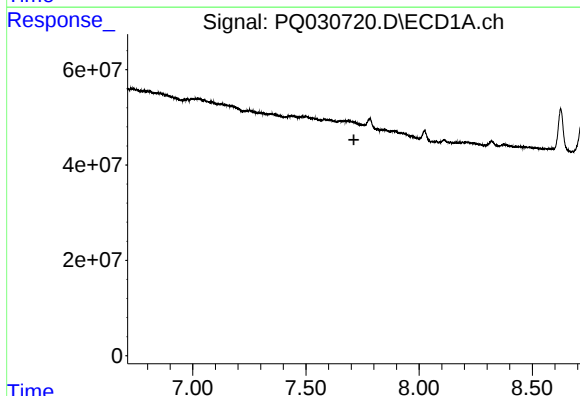
R.T.: 0.000 min
Exp R.T.: 7.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



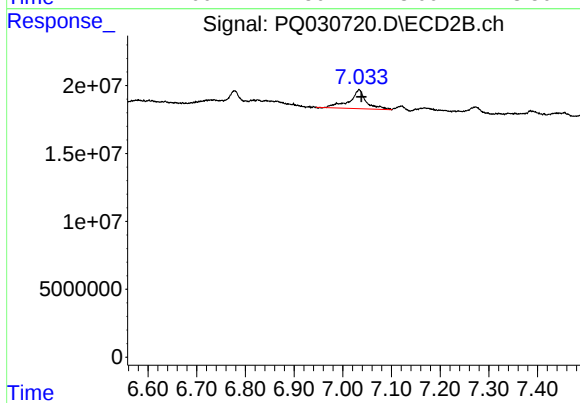
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: 0.014 min
Response: 26062404
Conc: 25.47 ng/ml



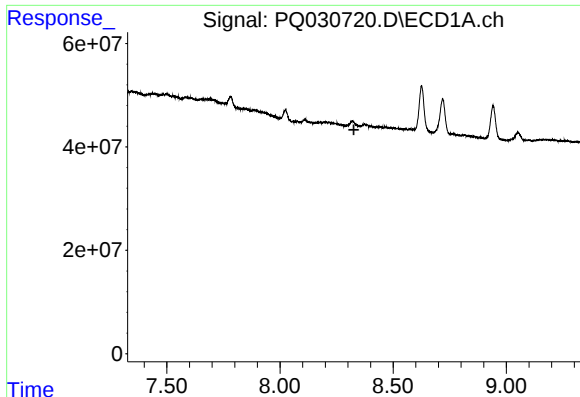
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.712 min
Response: 0
Conc: N.D.



#33 AR-1260-3

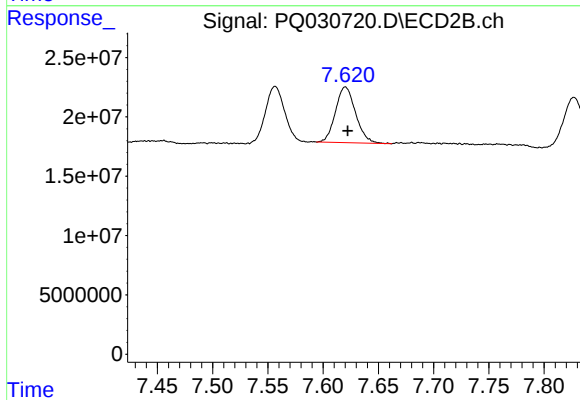
R.T.: 7.034 min
Delta R.T.: -0.005 min
Response: 33706466
Conc: 44.13 ng/ml



#35 AR-1260-5

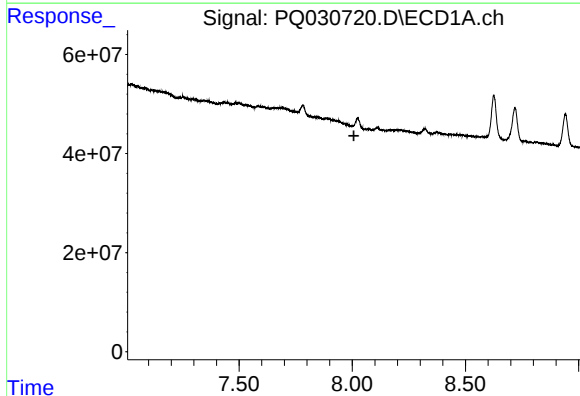
R.T.: 0.000 min
Exp R.T.: 8.326 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



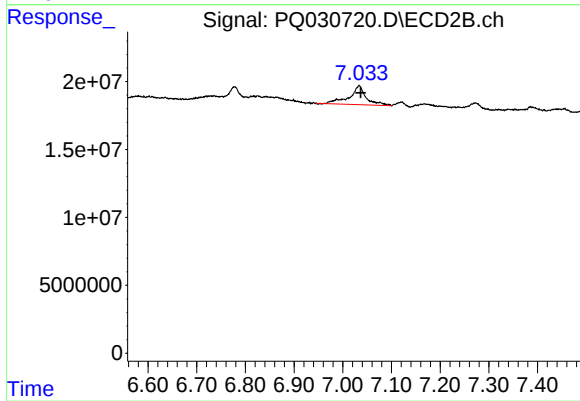
#35 AR-1260-5

R.T.: 7.620 min
Delta R.T.: -0.002 min
Response: 59544980
Conc: 40.81 ng/ml



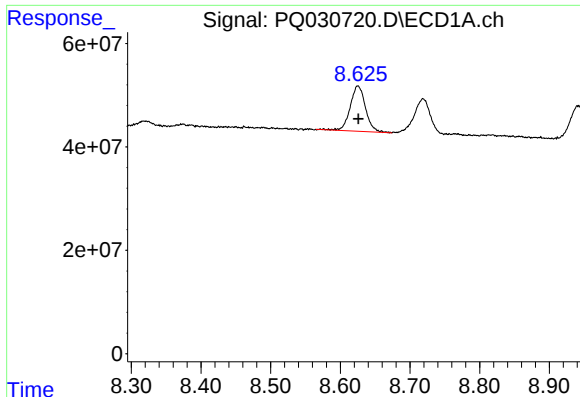
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.007 min
Response: 0
Conc: N.D.



#39 AR-1262-4

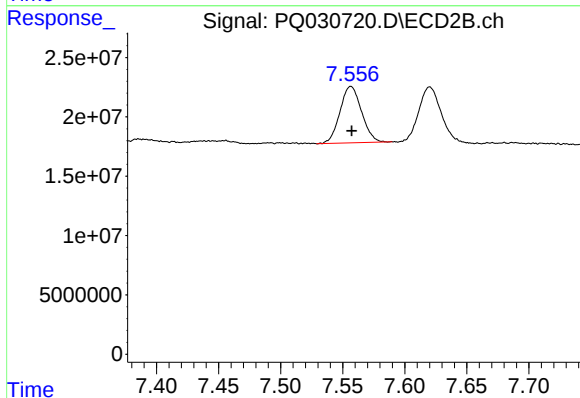
R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 33706466
Conc: 27.46 ng/ml



#41 AR-1268-1

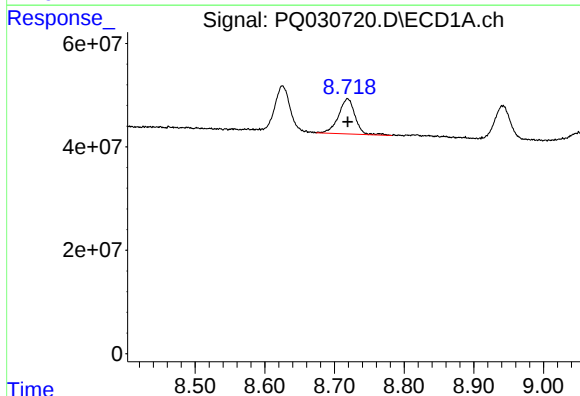
R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 133380432
Conc: 31.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



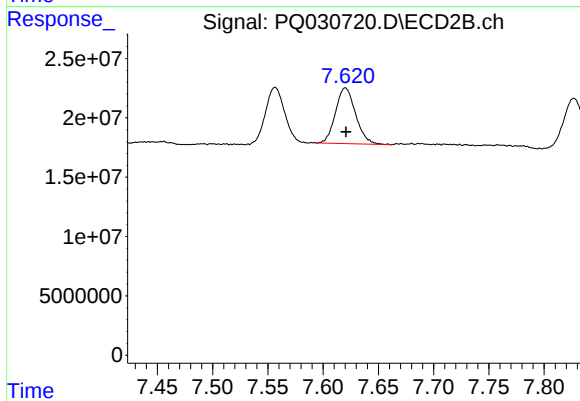
#41 AR-1268-1

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 57473809
Conc: 24.86 ng/ml



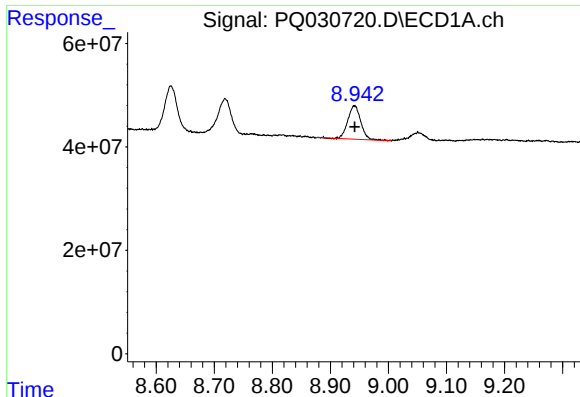
#42 AR-1268-2

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 112188658
Conc: 28.61 ng/ml



#42 AR-1268-2

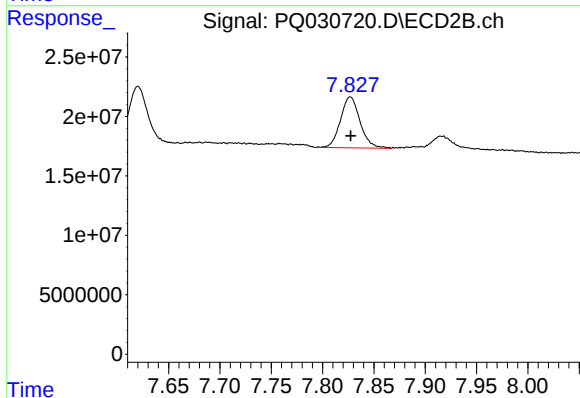
R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 59544980
Conc: 26.25 ng/ml



#43 AR-1268-3

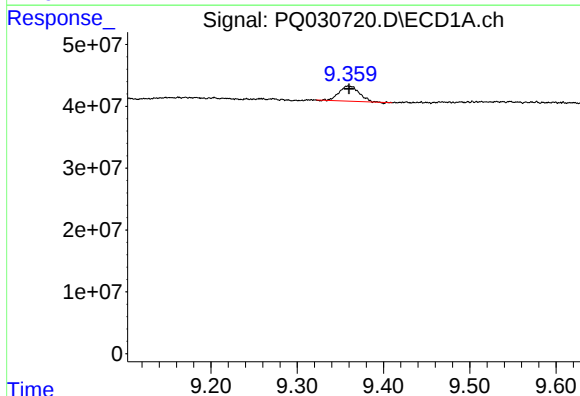
R.T.: 8.941 min
Delta R.T.: 0.000 min
Response: 100438356
Conc: 30.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



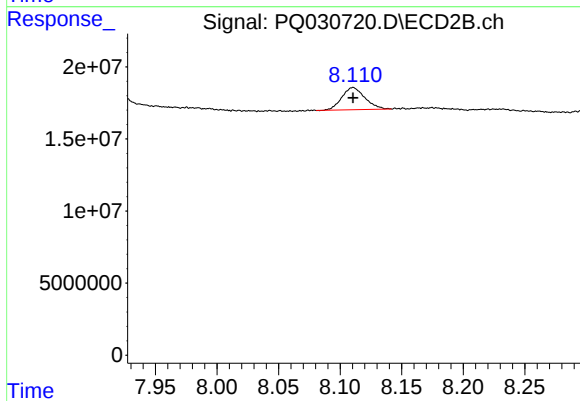
#43 AR-1268-3

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 56787042
Conc: 29.20 ng/ml



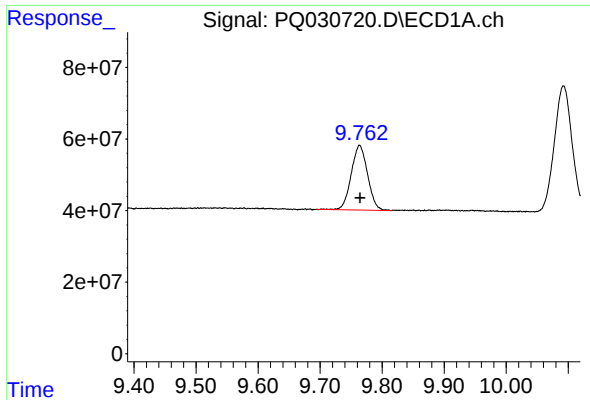
#44 AR-1268-4

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 38956570
Conc: 26.44 ng/ml



#44 AR-1268-4

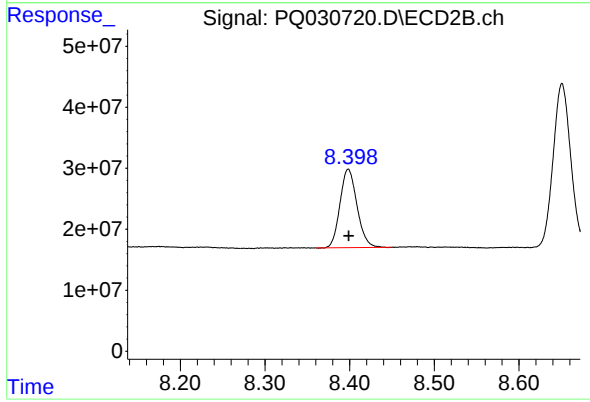
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 20016745
Conc: 24.46 ng/ml



#45 AR-1268-5

R.T.: 9.764 min
Delta R.T.: 0.000 min
Response: 330431841
Conc: 29.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 179754554
Conc: 27.44 ng/ml