

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 02:49
 Operator : SM\SJ
 Sample : AR1262 LOD
 Misc : 25PPB LOD ECD_Q WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:46:11 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	559.1E6	162.6E6	14.792	14.244
2)	SA Decachlor...	10.093	8.651	686.6E6	357.4E6	18.882	16.870
Target Compounds							
31)	L7 AR-1260-1	7.172	6.231	52515538	13650260	30.687	17.448 #
32)	L7 AR-1260-2	7.424	0.000	49579820	0	24.673	N.D. #
33)	L7 AR-1260-3	7.780	7.036	58205722	21960142	23.451	28.749
34)	L7 AR-1260-4	8.006	7.275	56747793	52700482	34.013	26.956
35)	L7 AR-1260-5	8.322	7.620	117.8E6	38297848	32.671	26.247
36)	L8 AR-1262-1	7.172	6.231	52515538	13650260	26.028	17.178 #
37)	L8 AR-1262-2	7.424	6.415	49579820	15987459	21.838	17.072
38)	L8 AR-1262-3	7.780	6.778	58205722	28454387	20.398	21.496
39)	L8 AR-1262-4	8.006	7.036	56747793	21960142	20.811	17.891
40)	L8 AR-1262-5	8.322	7.275	117.8E6	52700482	21.651	19.634
41)	L9 AR-1268-1	8.626	7.556	92167264	21025386	21.610	9.093 #
42)	L9 AR-1268-2	8.717	7.620	60051455	38297848	15.314	16.882
44)	L9 AR-1268-4	9.361	8.110	38359848	18781318	26.037	22.946

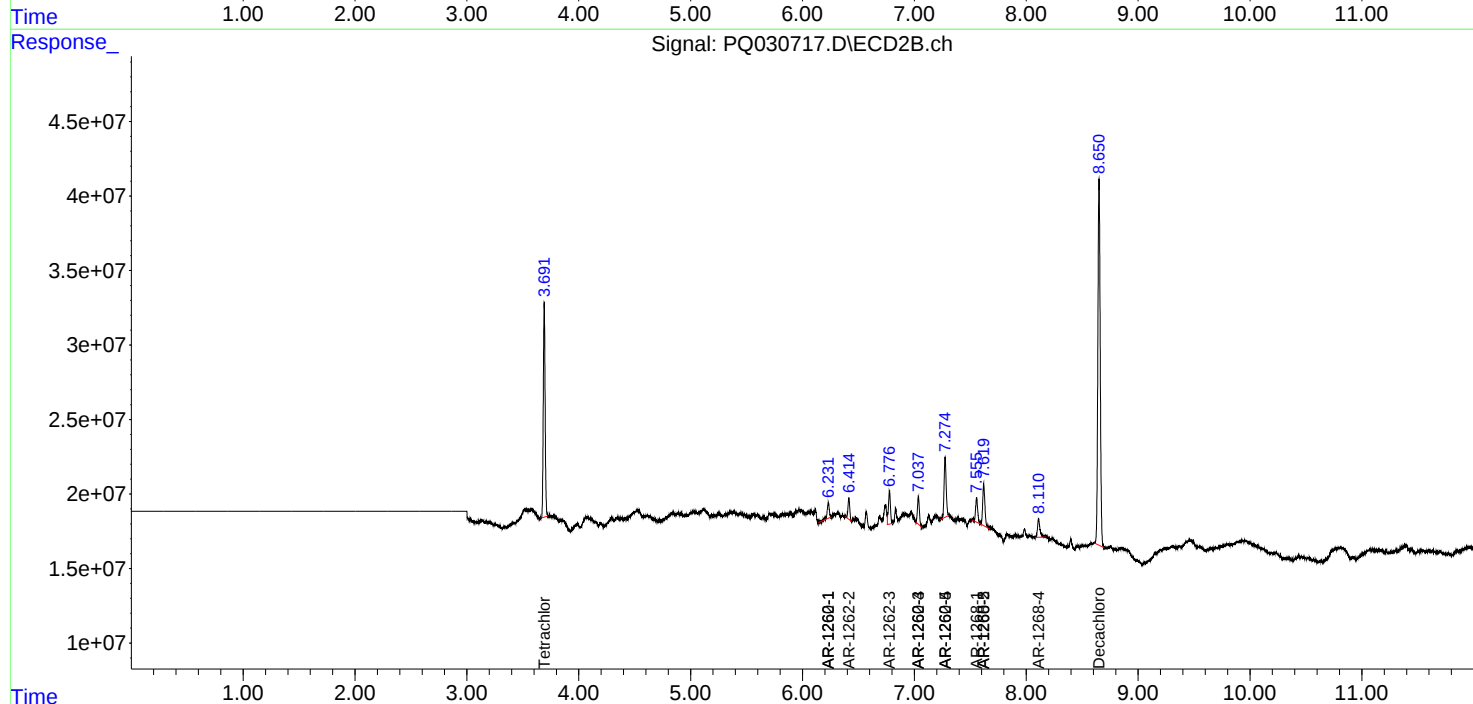
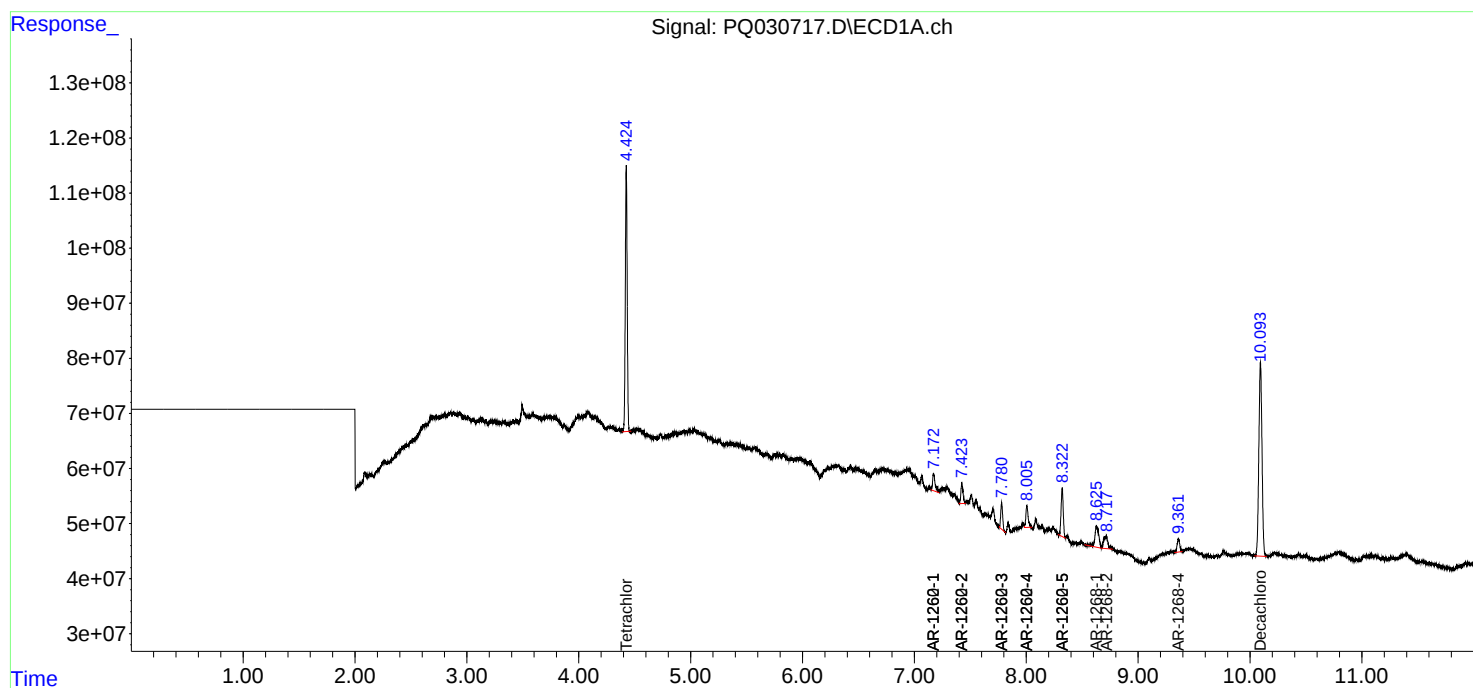
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

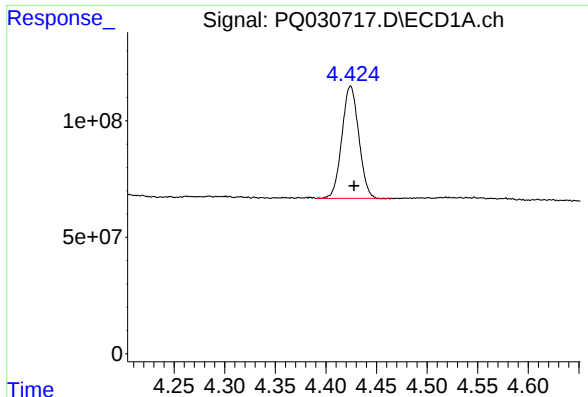
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

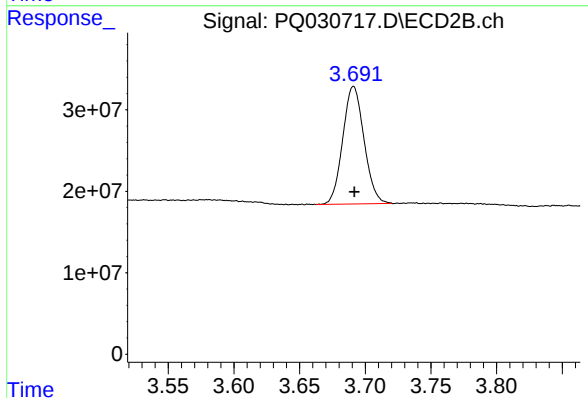




#1 Tetrachloro-m-xylene

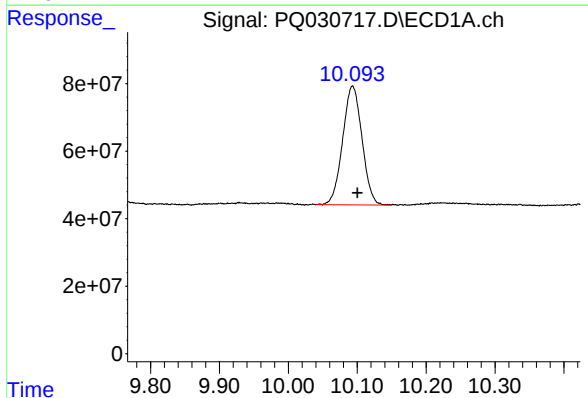
R.T.: 4.424 min
Delta R.T.: -0.004 min
Response: 559069162
Conc: 14.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



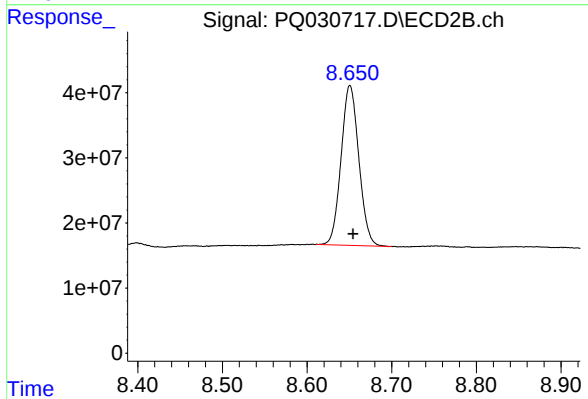
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 162585237
Conc: 14.24 ng/ml



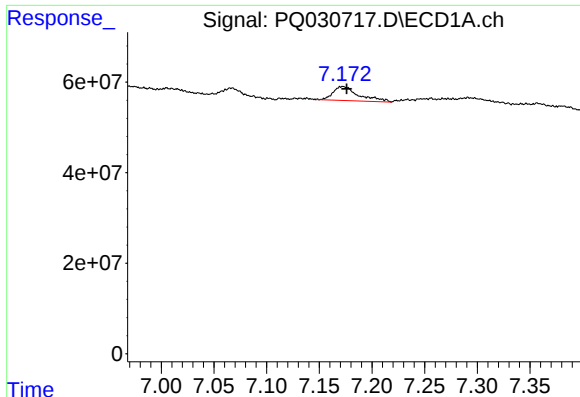
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.007 min
Response: 686587268
Conc: 18.88 ng/ml



#2 Decachlorobiphenyl

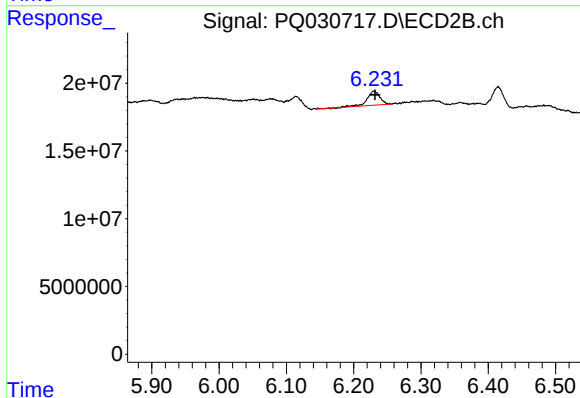
R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 357350083
Conc: 16.87 ng/ml



#31 AR-1260-1

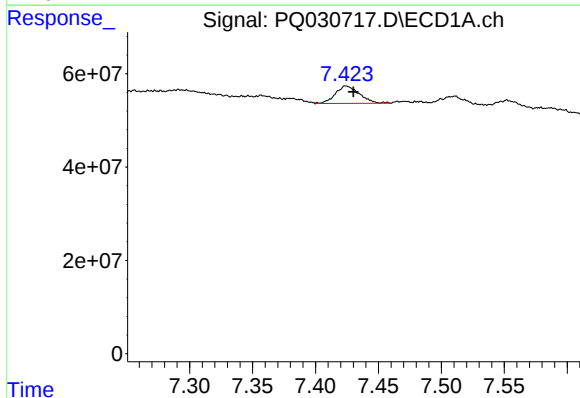
R.T.: 7.172 min
Delta R.T.: -0.004 min
Response: 52515538
Conc: 30.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



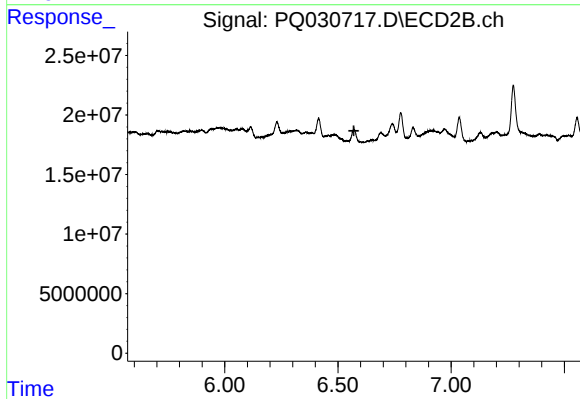
#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.001 min
Response: 13650260
Conc: 17.45 ng/ml



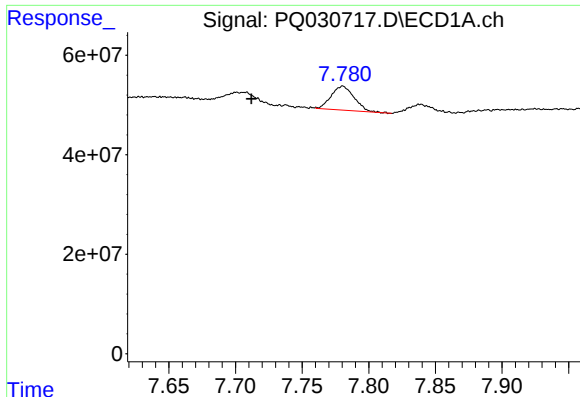
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 49579820
Conc: 24.67 ng/ml



#32 AR-1260-2

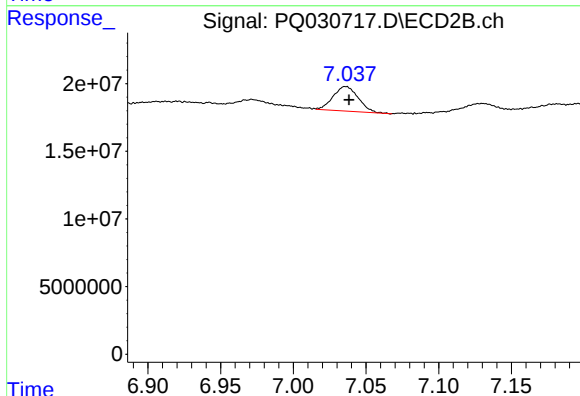
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.



#33 AR-1260-3

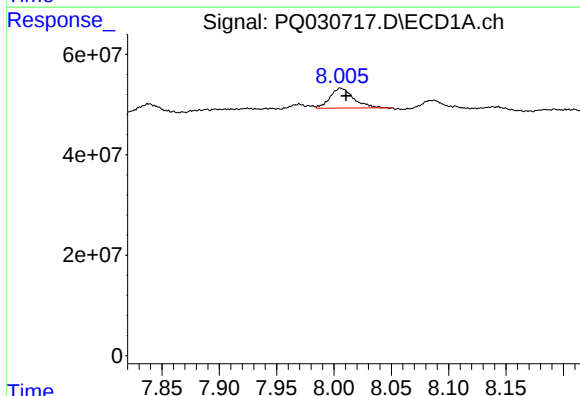
R.T.: 7.780 min
Delta R.T.: 0.069 min
Response: 58205722
Conc: 23.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



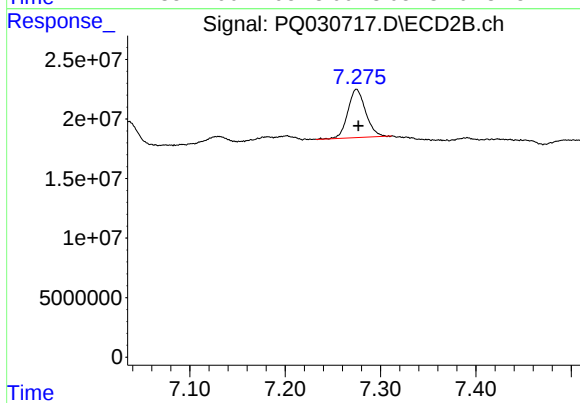
#33 AR-1260-3

R.T.: 7.036 min
Delta R.T.: -0.002 min
Response: 21960142
Conc: 28.75 ng/ml



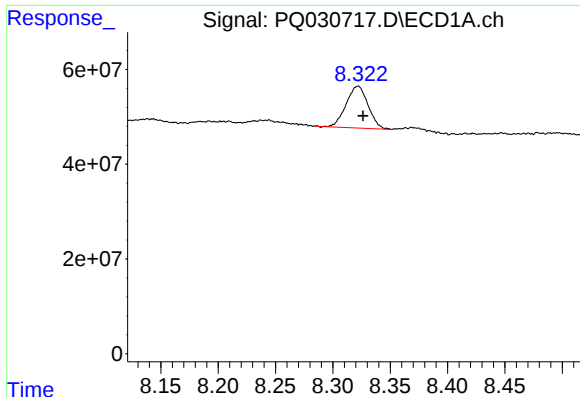
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: -0.005 min
Response: 56747793
Conc: 34.01 ng/ml



#34 AR-1260-4

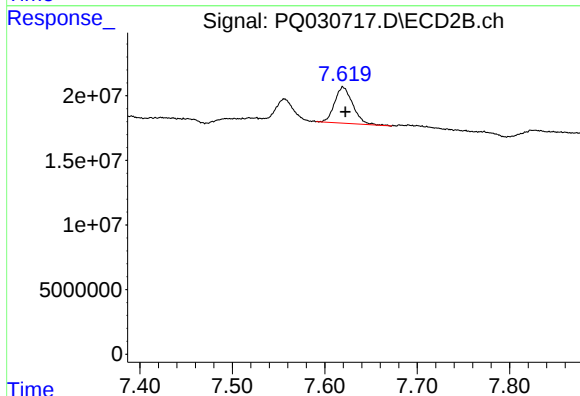
R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 52700482
Conc: 26.96 ng/ml



#35 AR-1260-5

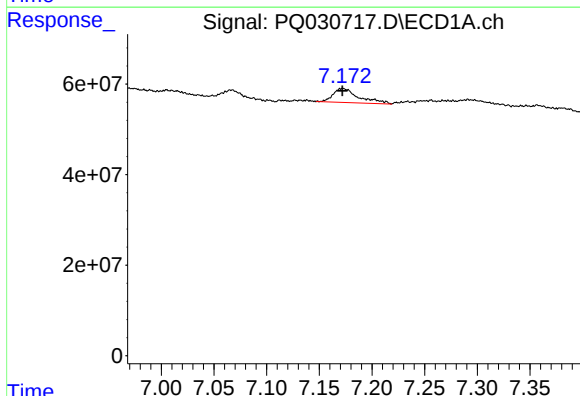
R.T.: 8.322 min
Delta R.T.: -0.005 min
Response: 117787583
Conc: 32.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



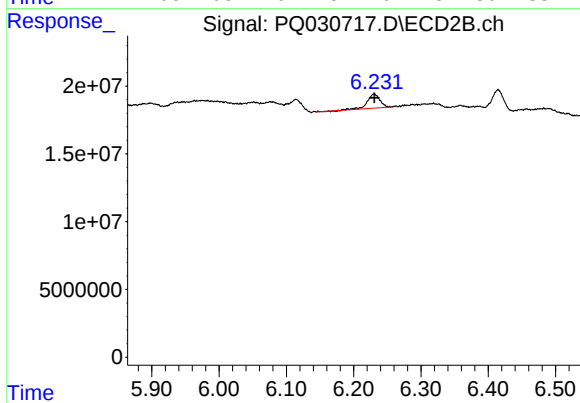
#35 AR-1260-5

R.T.: 7.620 min
Delta R.T.: -0.003 min
Response: 38297848
Conc: 26.25 ng/ml



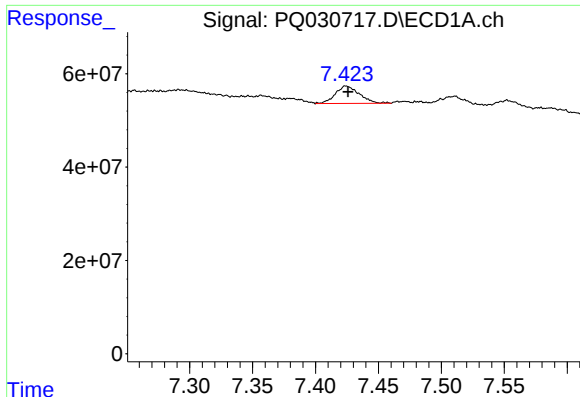
#36 AR-1262-1

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 52515538
Conc: 26.03 ng/ml



#36 AR-1262-1

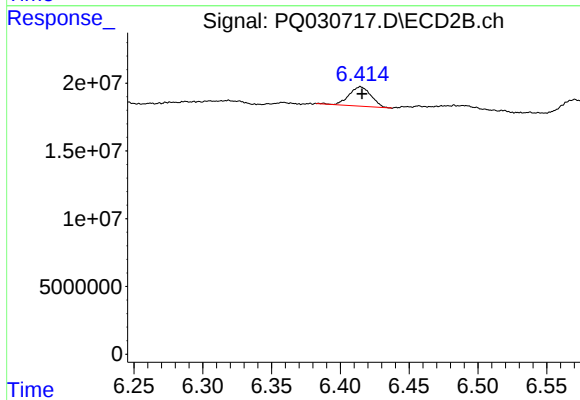
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 13650260
Conc: 17.18 ng/ml



#37 AR-1262-2

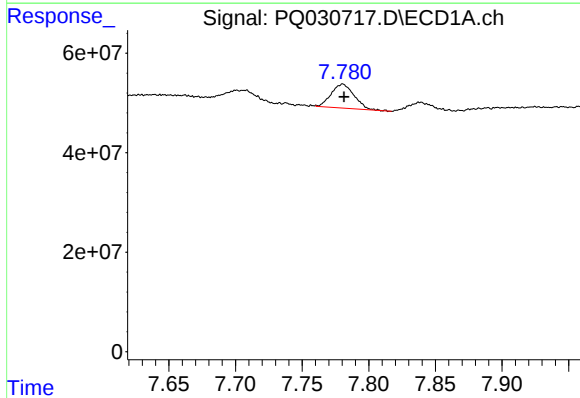
R.T.: 7.424 min
Delta R.T.: -0.001 min
Response: 49579820
Conc: 21.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



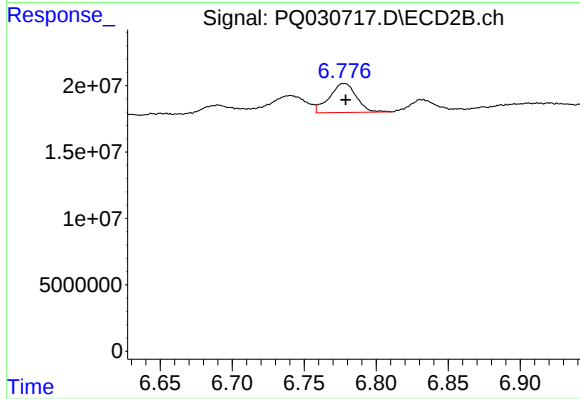
#37 AR-1262-2

R.T.: 6.415 min
Delta R.T.: -0.001 min
Response: 15987459
Conc: 17.07 ng/ml



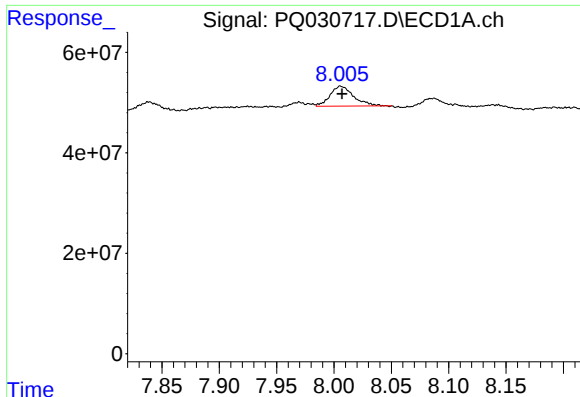
#38 AR-1262-3

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 58205722
Conc: 20.40 ng/ml



#38 AR-1262-3

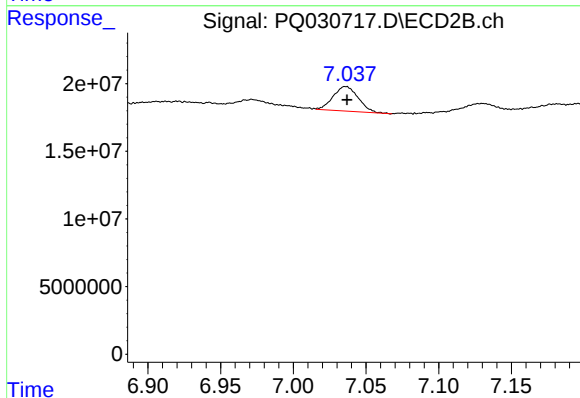
R.T.: 6.778 min
Delta R.T.: -0.001 min
Response: 28454387
Conc: 21.50 ng/ml



#39 AR-1262-4

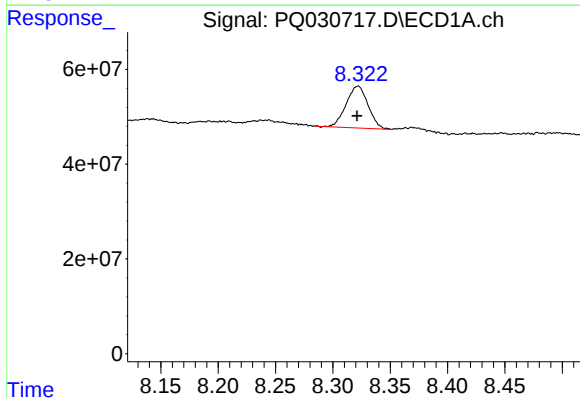
R.T.: 8.006 min
Delta R.T.: -0.001 min
Response: 56747793
Conc: 20.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



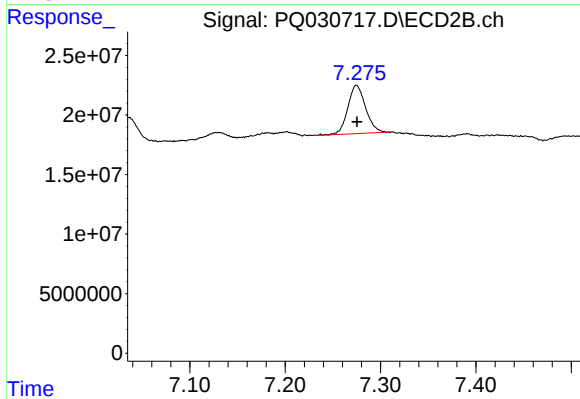
#39 AR-1262-4

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 21960142
Conc: 17.89 ng/ml



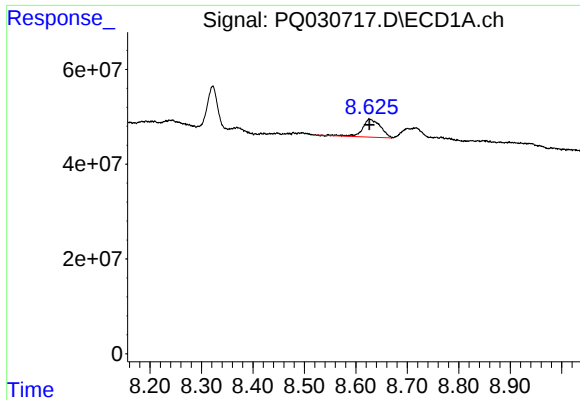
#40 AR-1262-5

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 117787583
Conc: 21.65 ng/ml



#40 AR-1262-5

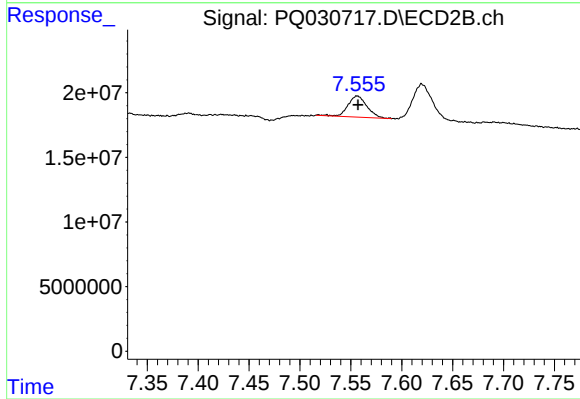
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 52700482
Conc: 19.63 ng/ml



#41 AR-1268-1

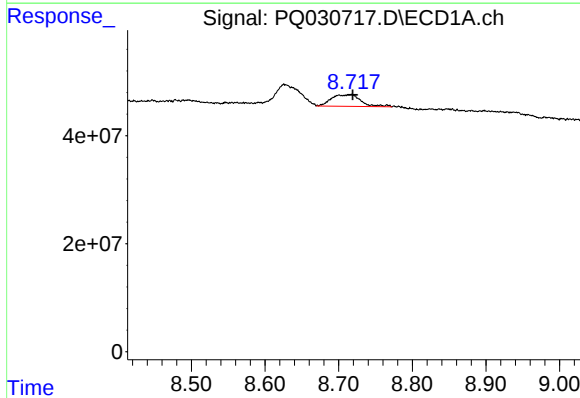
R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 92167264
Conc: 21.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



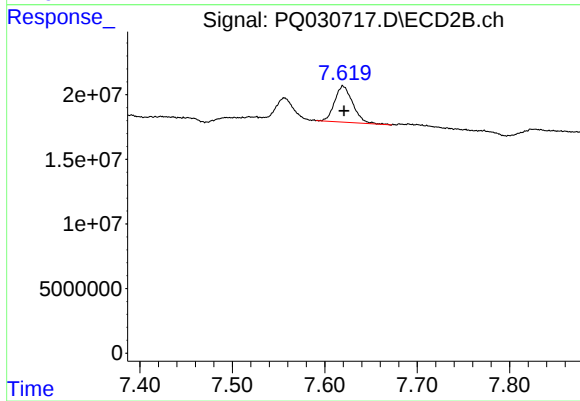
#41 AR-1268-1

R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 21025386
Conc: 9.09 ng/ml



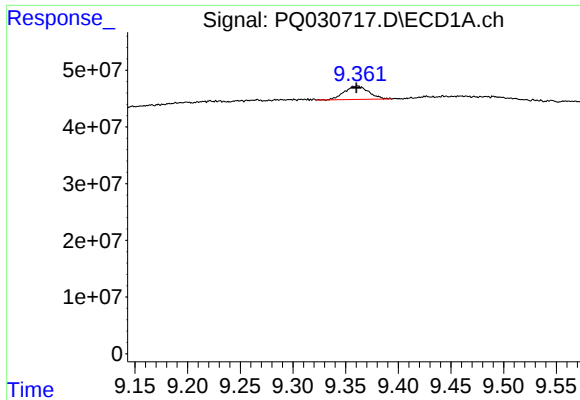
#42 AR-1268-2

R.T.: 8.717 min
Delta R.T.: -0.002 min
Response: 60051455
Conc: 15.31 ng/ml



#42 AR-1268-2

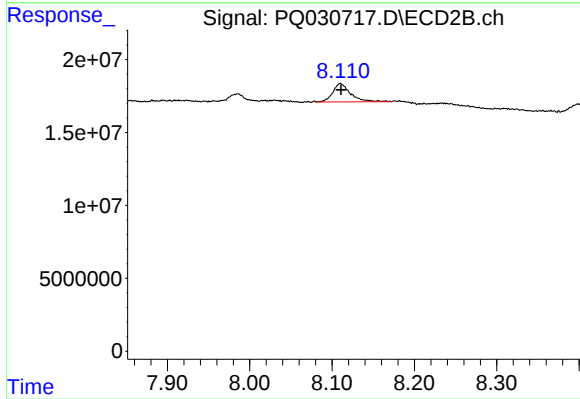
R.T.: 7.620 min
Delta R.T.: -0.001 min
Response: 38297848
Conc: 16.88 ng/ml



#44 AR-1268-4

R.T.: 9.361 min
Delta R.T.: 0.000 min
Response: 38359848
Conc: 26.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 18781318
Conc: 22.95 ng/ml