

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
 Data File : PQ062040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 09:06
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:24:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.405	2.758	258.1E6	133.0E6	52.900	53.025
2) SA Decachlor...	8.590	7.529	174.7E6	152.9E6	48.082	45.876
Target Compounds						
3) L1 AR-1016-1	4.506	3.759	80689748	45381755	489.866	458.515
4) L1 AR-1016-2	4.525	3.774	122.1E6	69528387	493.669	482.170
5) L1 AR-1016-3	4.583	3.934	75311258	36521159	494.150	484.091
6) L1 AR-1016-4	4.674	3.983	61793202	32772506	492.984	498.979
7) L1 AR-1016-5	4.962	4.178	61004342	39753207	501.199	484.904
31) L7 AR-1260-1	6.065	5.170	113.4E6	82169372	480.799	493.352
32) L7 AR-1260-2	6.325	5.361	138.4E6	98689330	479.225	474.591
33) L7 AR-1260-3	6.680	5.501	85900177	94588232	486.476	486.168
34) L7 AR-1260-4	6.897	5.964	99918342	70600086	474.334	484.021
35) L7 AR-1260-5	7.209	6.211	191.2E6	157.3E6	465.721	473.616

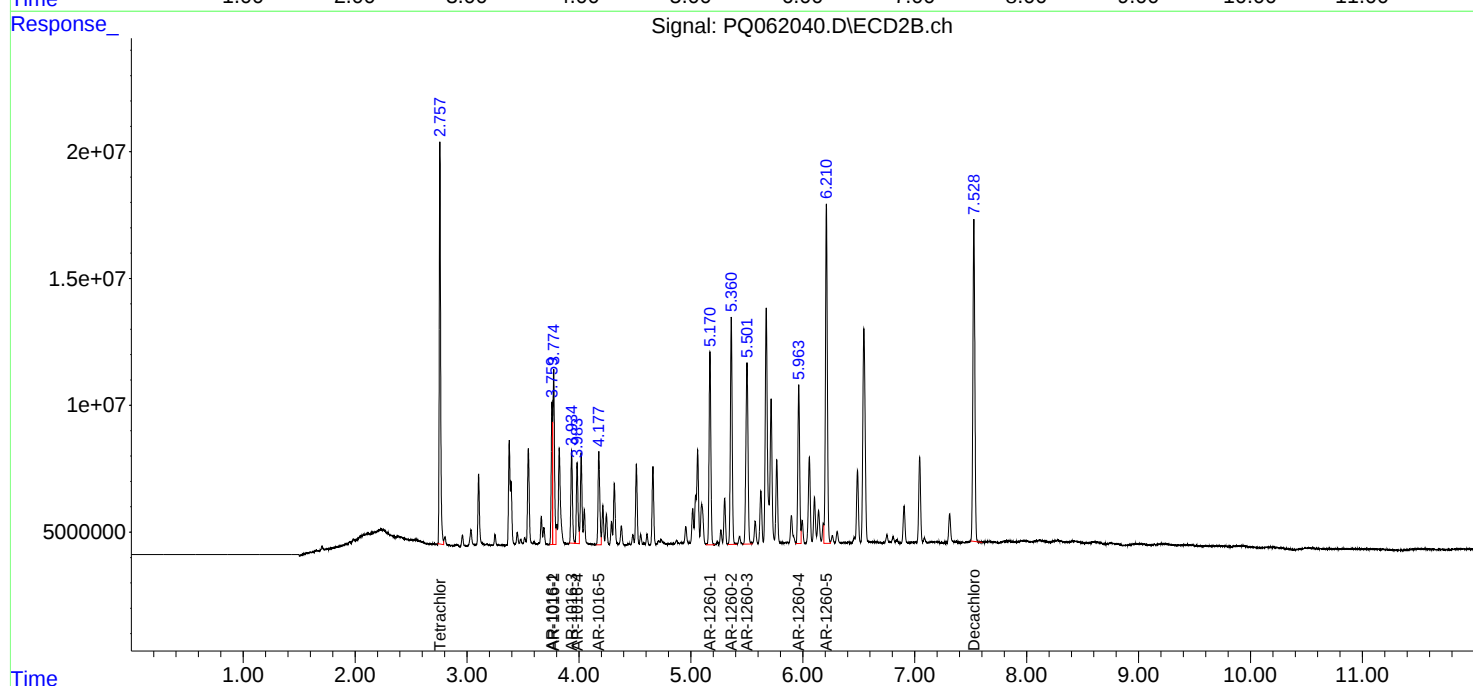
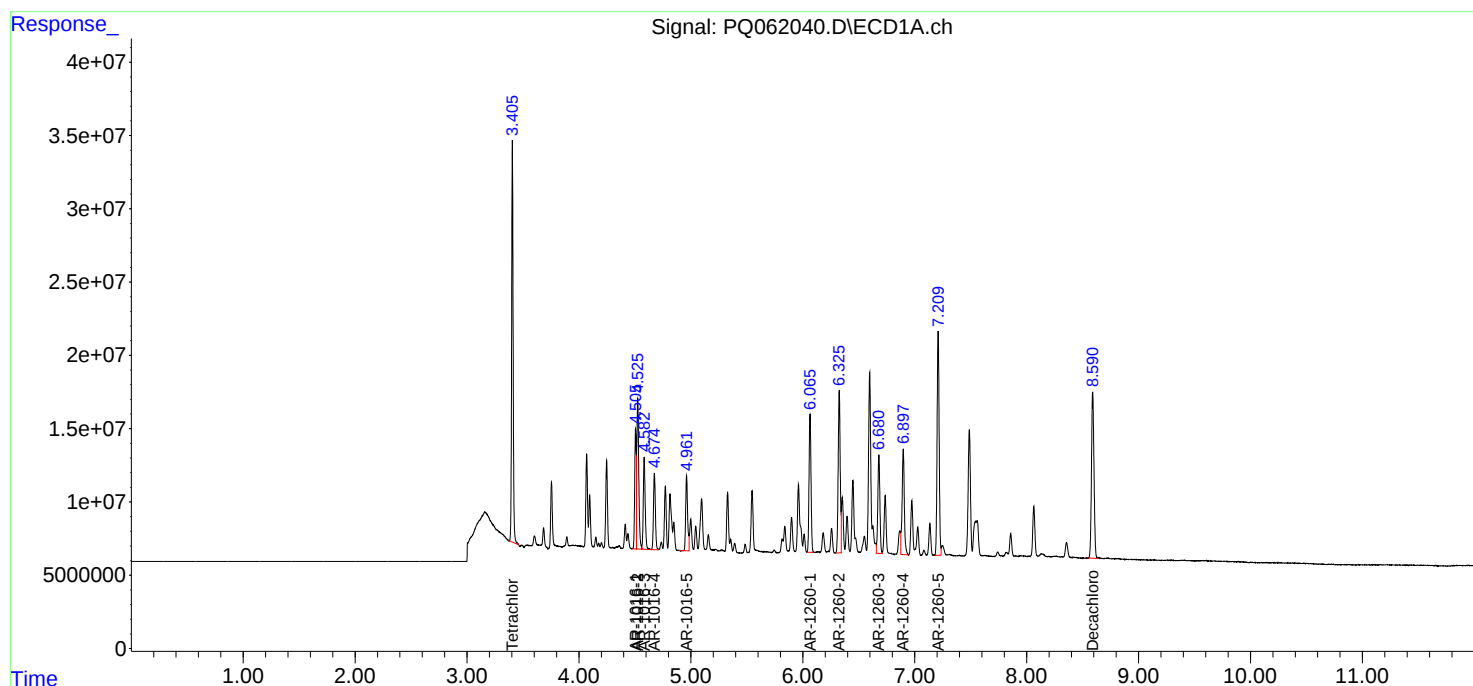
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

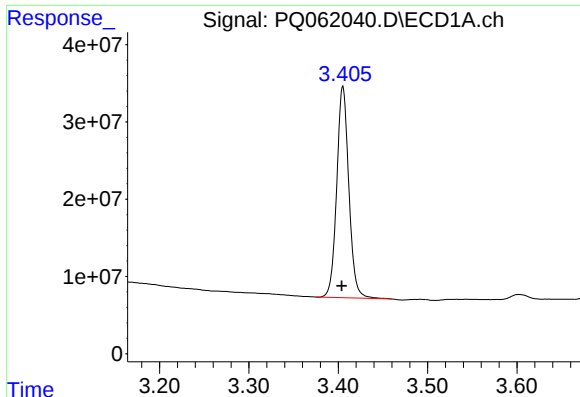
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

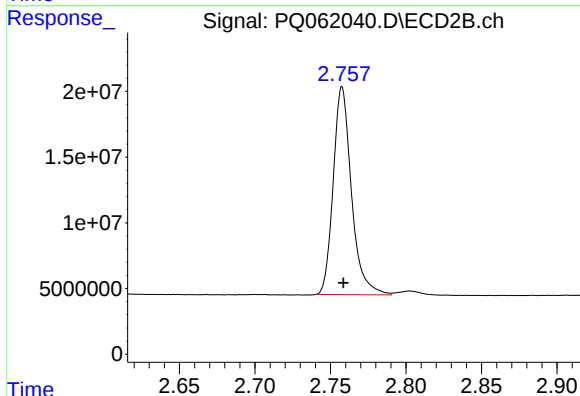




#1 Tetrachloro-m-xylene

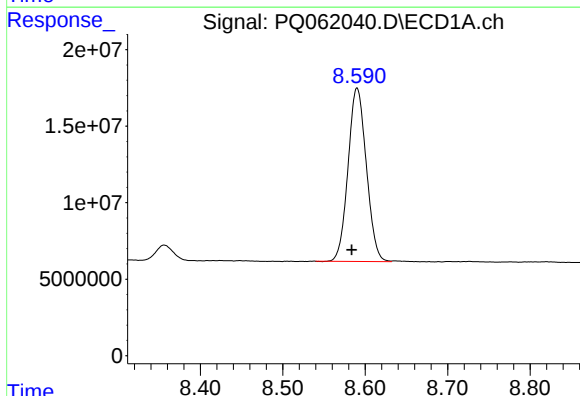
R.T.: 3.405 min
Delta R.T.: 0.001 min
Response: 258058271
Conc: 52.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



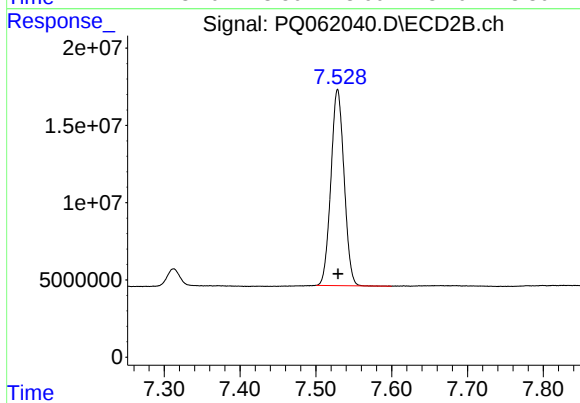
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 133046324
Conc: 53.03 ng/ml



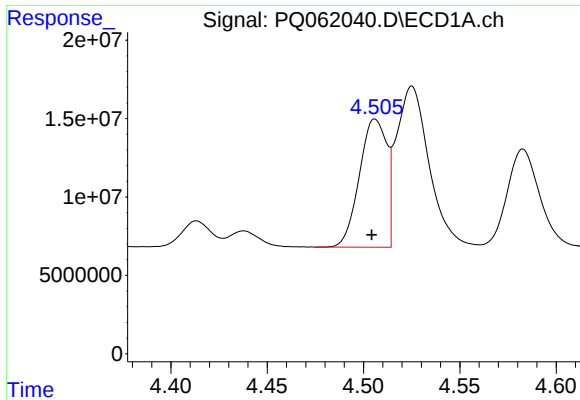
#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: 0.006 min
Response: 174671240
Conc: 48.08 ng/ml



#2 Decachlorobiphenyl

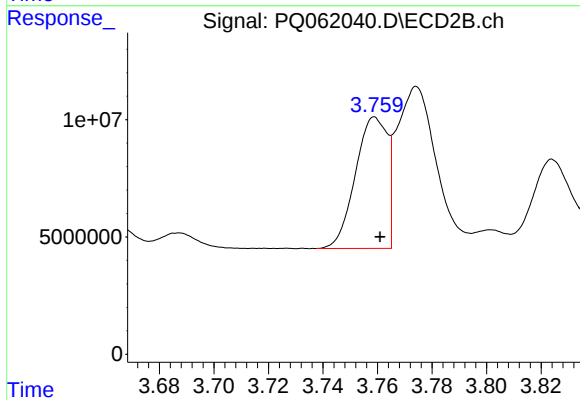
R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 152866997
Conc: 45.88 ng/ml



#3 AR-1016-1

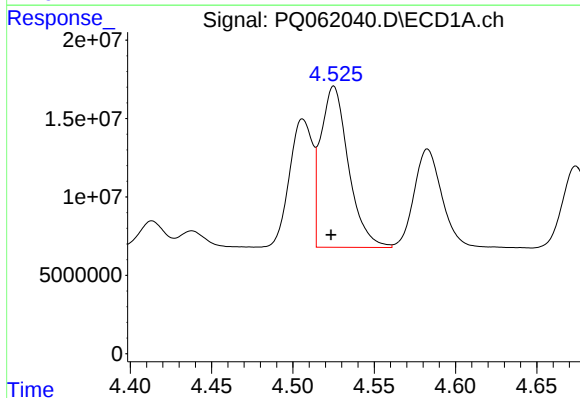
R.T.: 4.506 min
Delta R.T.: 0.002 min
Response: 80689748
Conc: 489.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



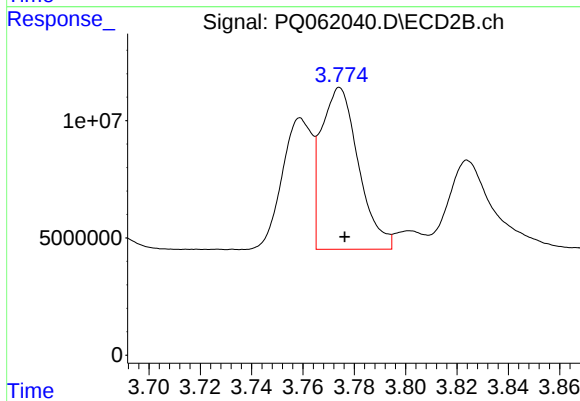
#3 AR-1016-1

R.T.: 3.759 min
Delta R.T.: -0.002 min
Response: 45381755
Conc: 458.52 ng/ml



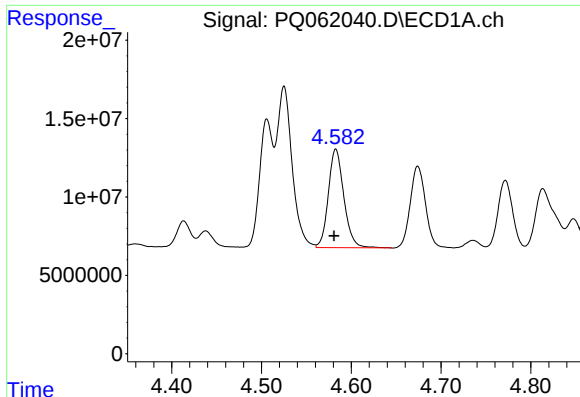
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.002 min
Response: 122068725
Conc: 493.67 ng/ml



#4 AR-1016-2

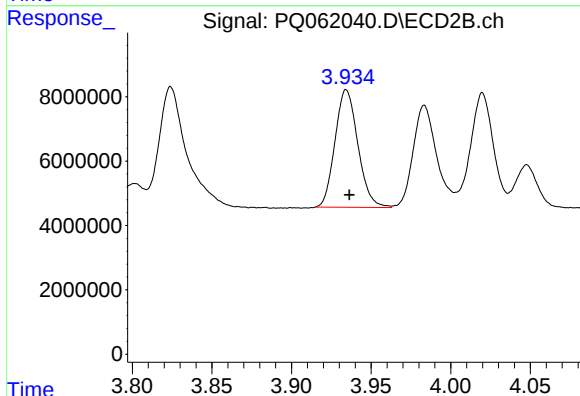
R.T.: 3.774 min
Delta R.T.: -0.002 min
Response: 69528387
Conc: 482.17 ng/ml



#5 AR-1016-3

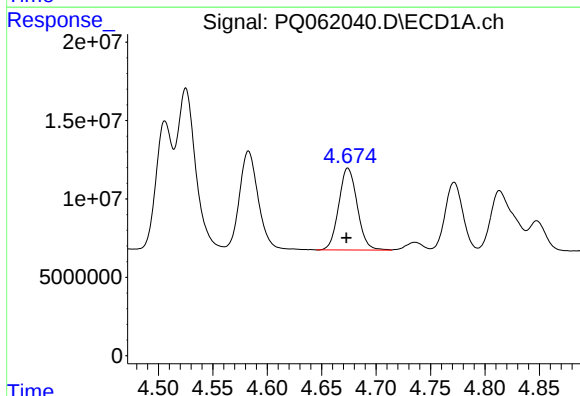
R.T.: 4.583 min
Delta R.T.: 0.002 min
Response: 75311258
Conc: 494.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



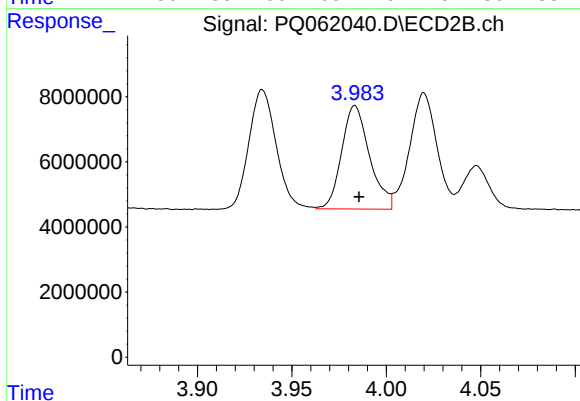
#5 AR-1016-3

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 36521159
Conc: 484.09 ng/ml



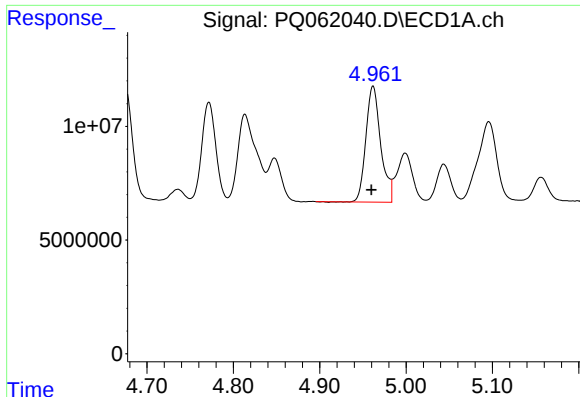
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.001 min
Response: 61793202
Conc: 492.98 ng/ml



#6 AR-1016-4

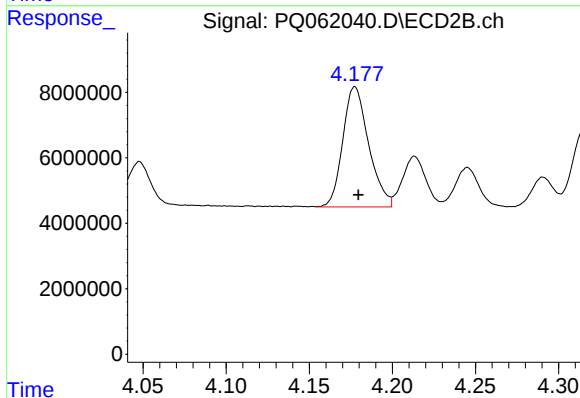
R.T.: 3.983 min
Delta R.T.: -0.002 min
Response: 32772506
Conc: 498.98 ng/ml



#7 AR-1016-5

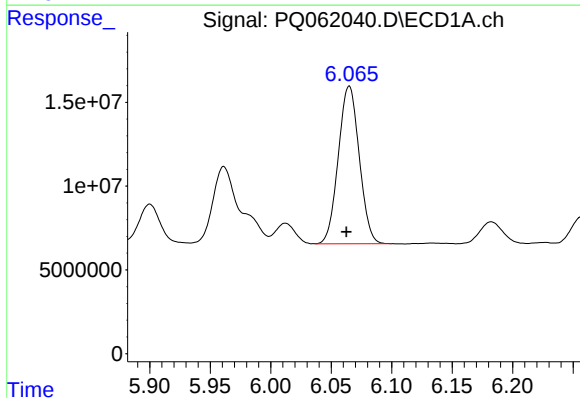
R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 61004342
Conc: 501.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



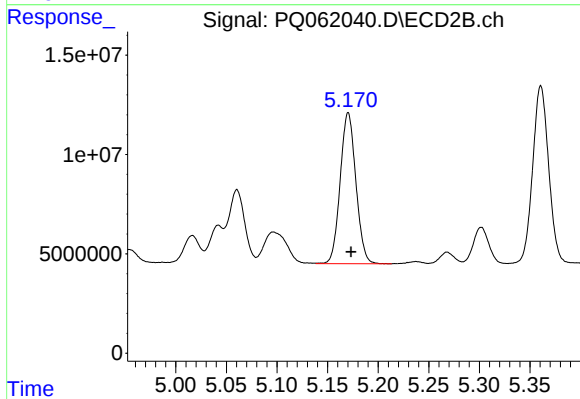
#7 AR-1016-5

R.T.: 4.178 min
Delta R.T.: -0.002 min
Response: 39753207
Conc: 484.90 ng/ml



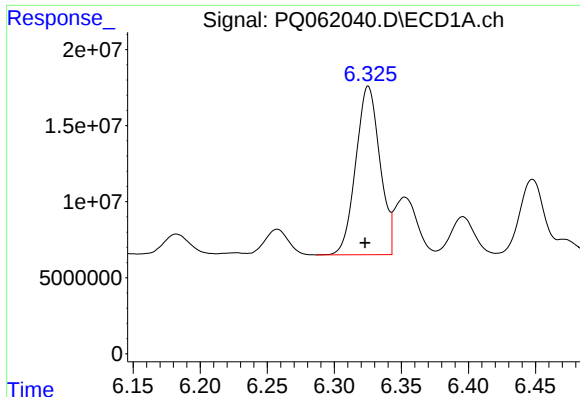
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.002 min
Response: 113435619
Conc: 480.80 ng/ml



#31 AR-1260-1

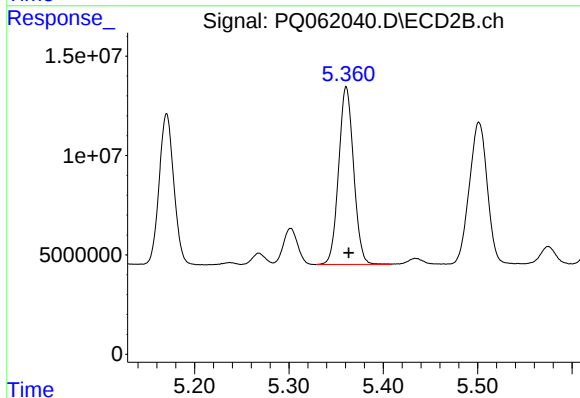
R.T.: 5.170 min
Delta R.T.: -0.003 min
Response: 82169372
Conc: 493.35 ng/ml



#32 AR-1260-2

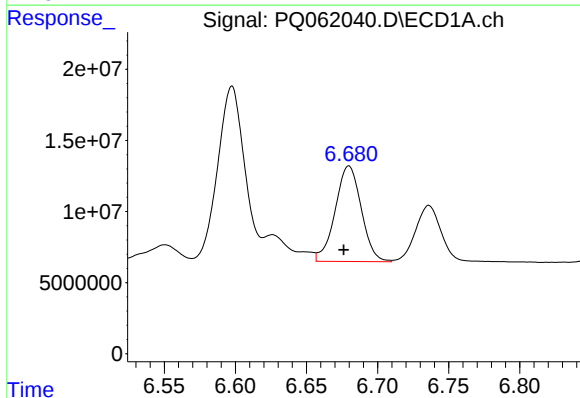
R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 138406052
Conc: 479.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



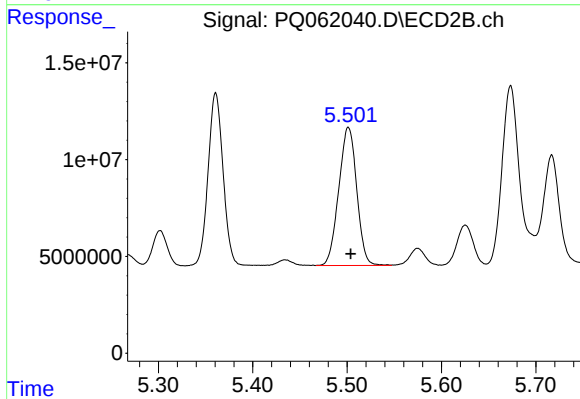
#32 AR-1260-2

R.T.: 5.361 min
Delta R.T.: -0.002 min
Response: 98689330
Conc: 474.59 ng/ml



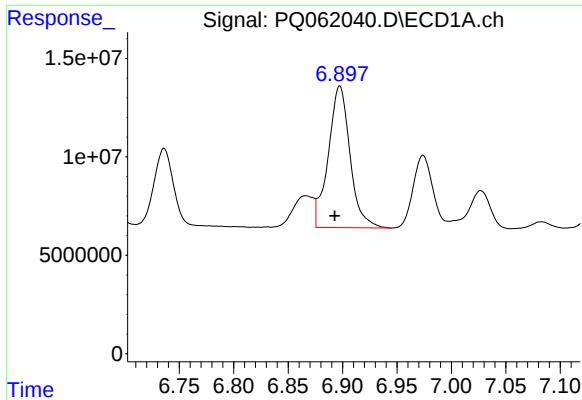
#33 AR-1260-3

R.T.: 6.680 min
Delta R.T.: 0.004 min
Response: 85900177
Conc: 486.48 ng/ml



#33 AR-1260-3

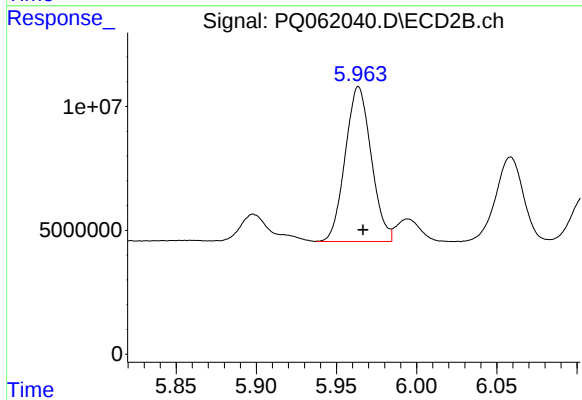
R.T.: 5.501 min
Delta R.T.: -0.002 min
Response: 94588232
Conc: 486.17 ng/ml



#34 AR-1260-4

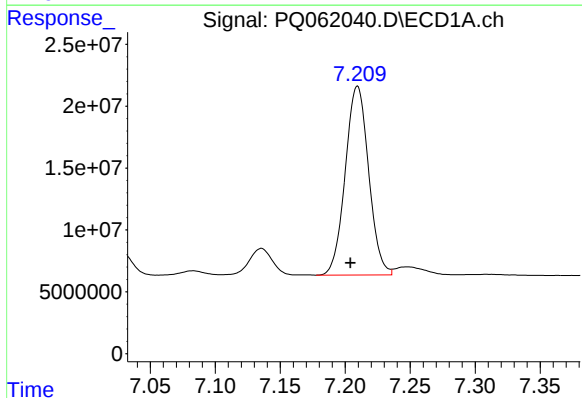
R.T.: 6.897 min
Delta R.T.: 0.005 min
Response: 99918342
Conc: 474.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



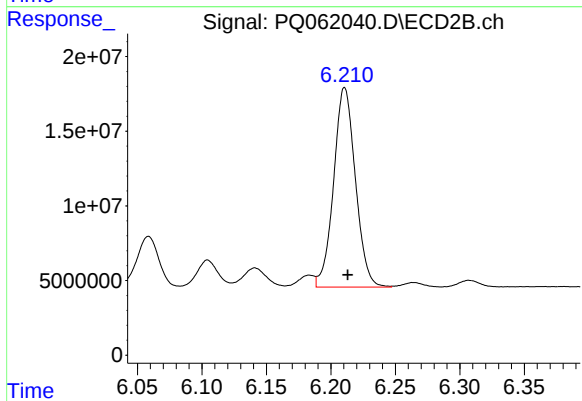
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 70600086
Conc: 484.02 ng/ml



#35 AR-1260-5

R.T.: 7.209 min
Delta R.T.: 0.005 min
Response: 191229115
Conc: 465.72 ng/ml



#35 AR-1260-5

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 157268589
Conc: 473.62 ng/ml