

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121923\
 Data File : PQ064577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 09:11
 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: Dec 19 12:59:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 05:18:21 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...	3.458	2.773	217.0E6	235.4E6	52.303	56.075
2) SA Decachlor...	8.699	7.571	154.0E6	207.0E6	52.548	51.278
Target Compounds						
3) L1 AR-1016-1	4.574	3.782	66835371	67516751	524.581	555.511
4) L1 AR-1016-2	4.594	3.798	101.0E6	102.0E6	526.436	556.426
5) L1 AR-1016-3	4.653	3.959	63035701	54583770	531.257	560.947
6) L1 AR-1016-4	4.745	4.008	49589322	46543373	533.898	557.321
7) L1 AR-1016-5	5.035	4.204	50632644	55726277	519.700	550.442
31) L7 AR-1260-1	6.147	5.203	96229530	99437915	513.850	514.182
32) L7 AR-1260-2	6.408	5.393	112.9E6	120.4E6	520.742	517.246
33) L7 AR-1260-3	6.765	5.536	84206674	114.1E6	516.629	524.741
34) L7 AR-1260-4	6.984	5.999	94643667	103.3E6	551.702	560.980
35) L7 AR-1260-5	7.297	6.246	182.8E6	253.6E6	541.068	584.808

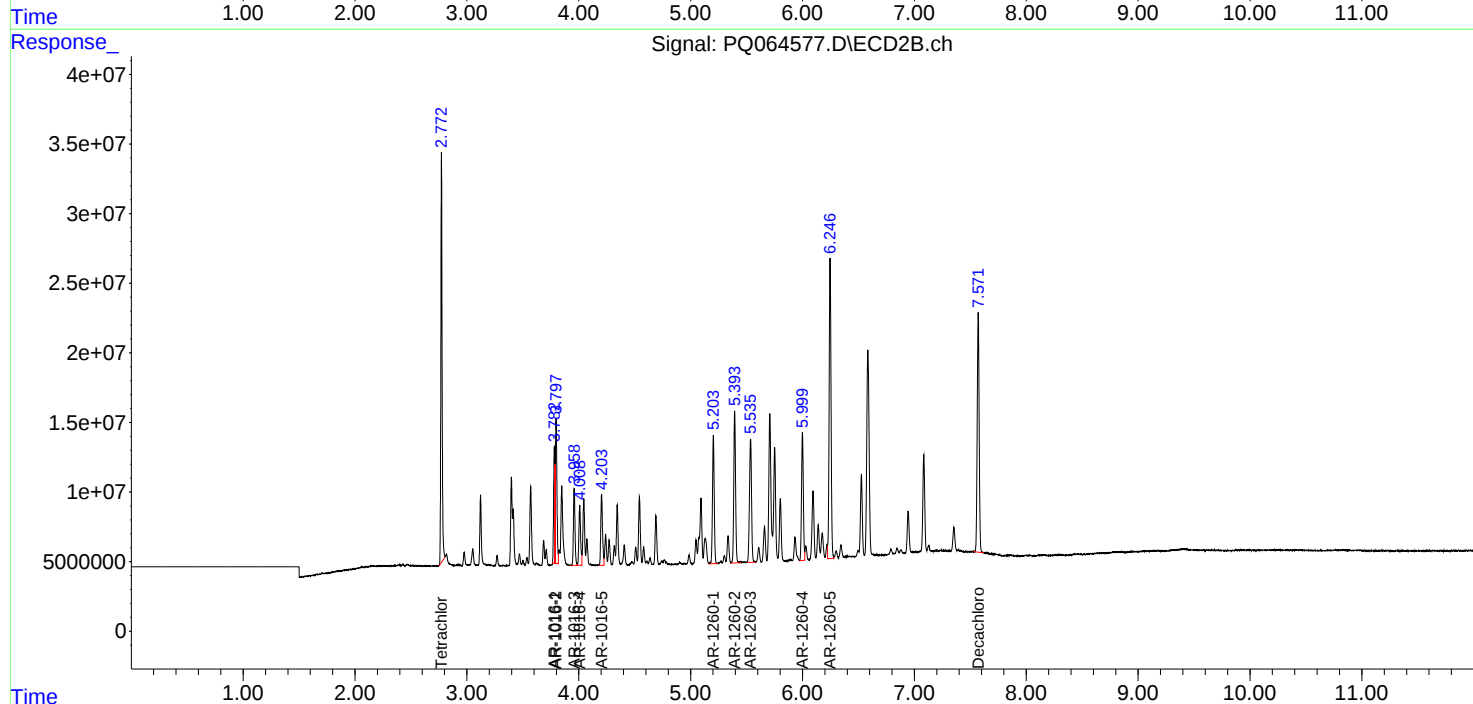
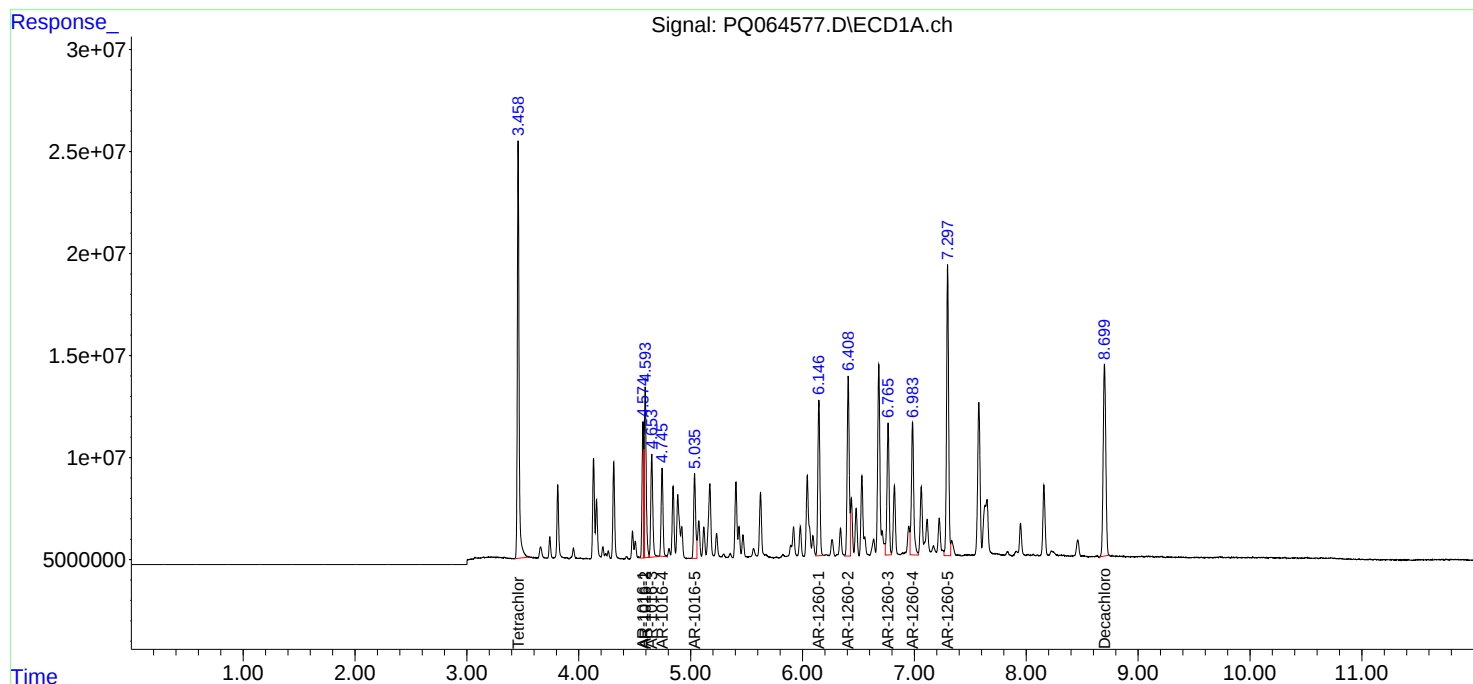
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

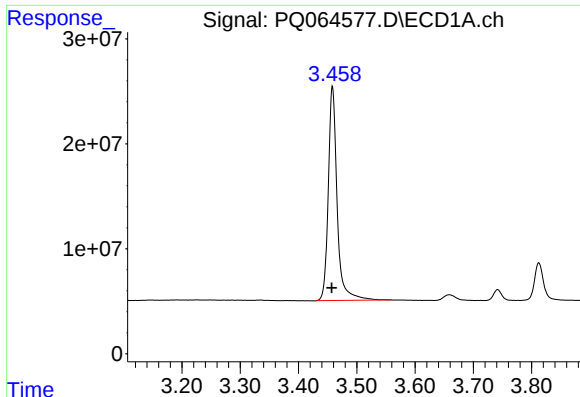
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121923\
Data File : PQ064577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2023 09:11
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 12:59:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 09 05:18:21 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

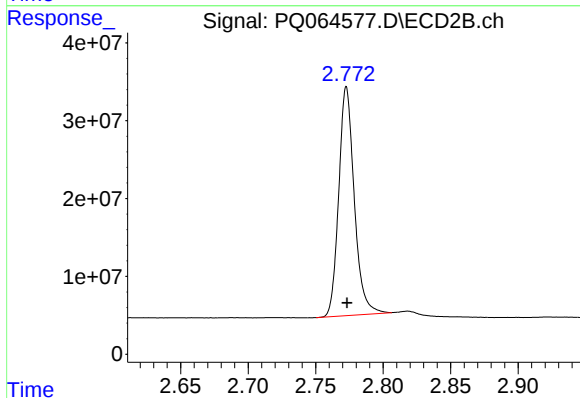




#1 Tetrachloro-m-xylene

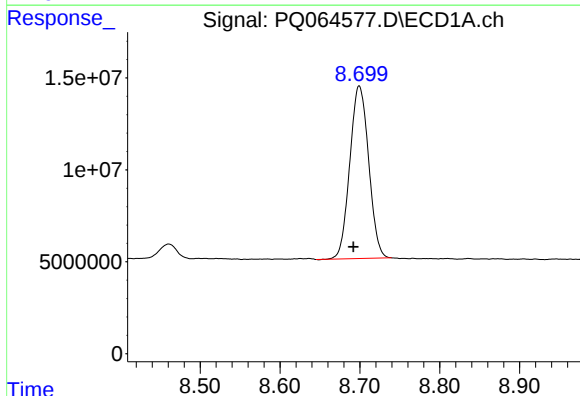
R.T.: 3.458 min
Delta R.T.: 0.001 min
Response: 216986312
Conc: 52.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



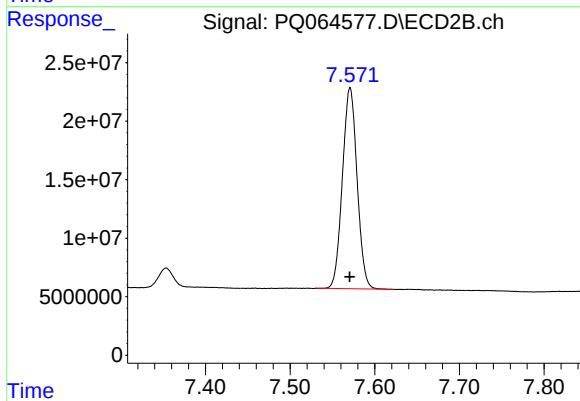
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 235426599
Conc: 56.08 ng/ml



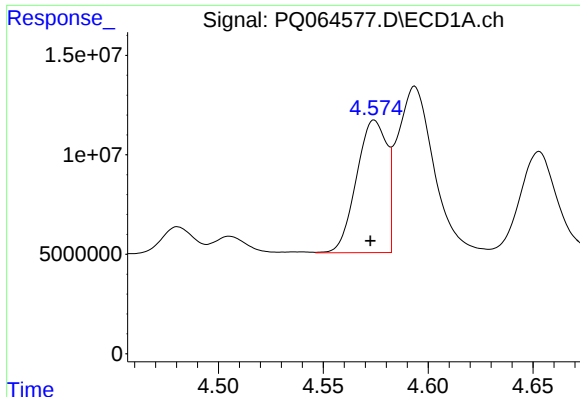
#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: 0.007 min
Response: 154042307
Conc: 52.55 ng/ml



#2 Decachlorobiphenyl

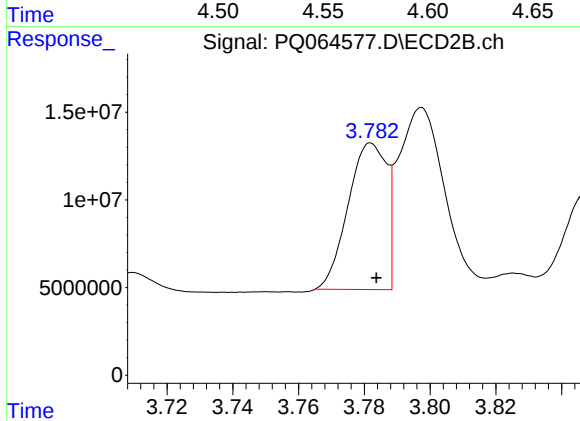
R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 206966995
Conc: 51.28 ng/ml



#3 AR-1016-1

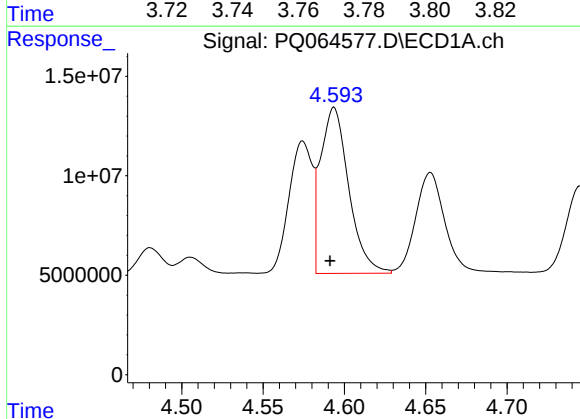
R.T.: 4.574 min
Delta R.T.: 0.002 min
Response: 66835371
Conc: 524.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



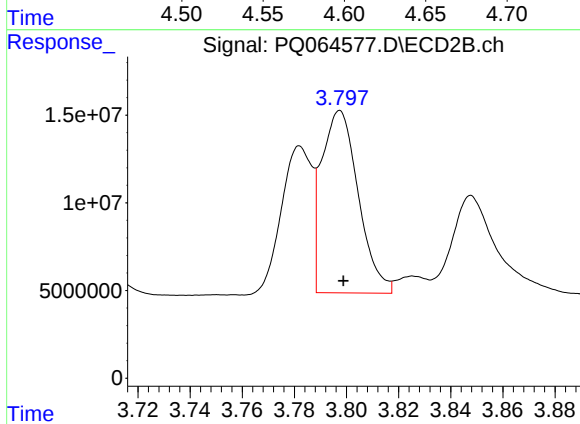
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.002 min
Response: 67516751
Conc: 555.51 ng/ml



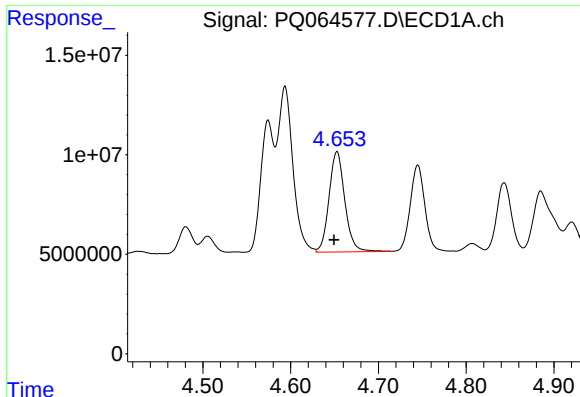
#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.002 min
Response: 101044375
Conc: 526.44 ng/ml



#4 AR-1016-2

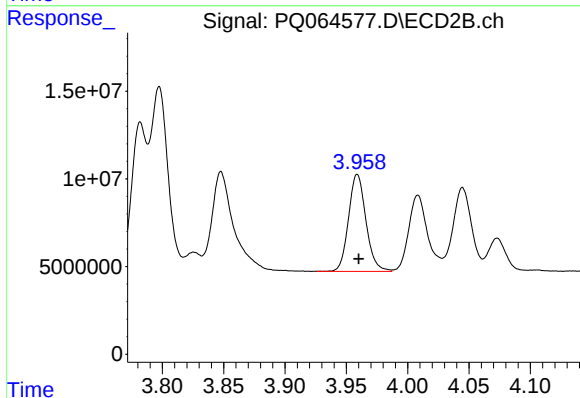
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 101995874
Conc: 556.43 ng/ml



#5 AR-1016-3

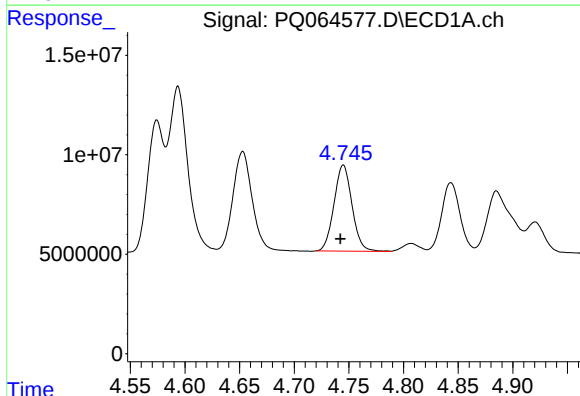
R.T.: 4.653 min
Delta R.T.: 0.003 min
Response: 63035701
Conc: 531.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



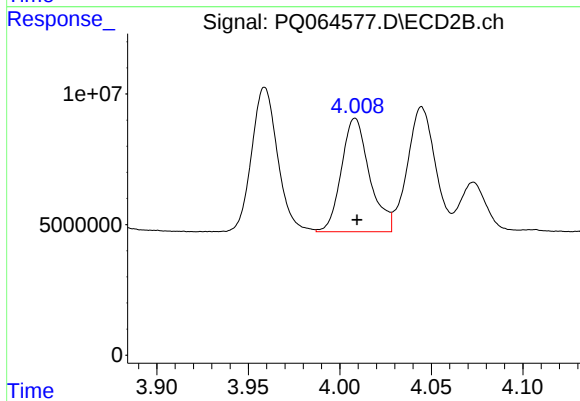
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.001 min
Response: 54583770
Conc: 560.95 ng/ml



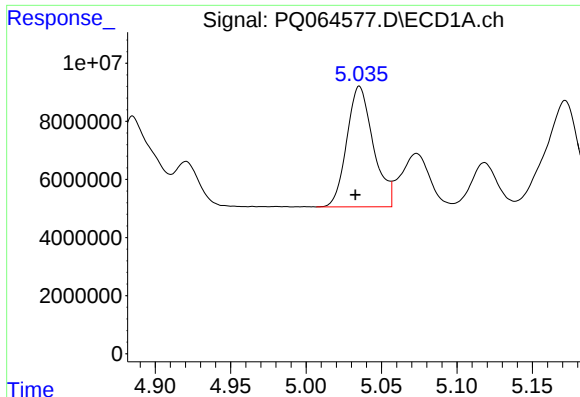
#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: 0.003 min
Response: 49589322
Conc: 533.90 ng/ml



#6 AR-1016-4

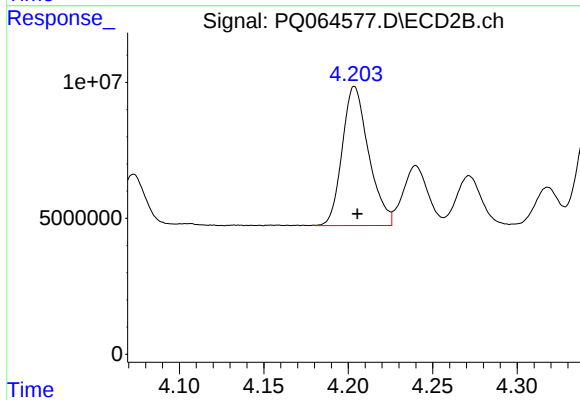
R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 46543373
Conc: 557.32 ng/ml



#7 AR-1016-5

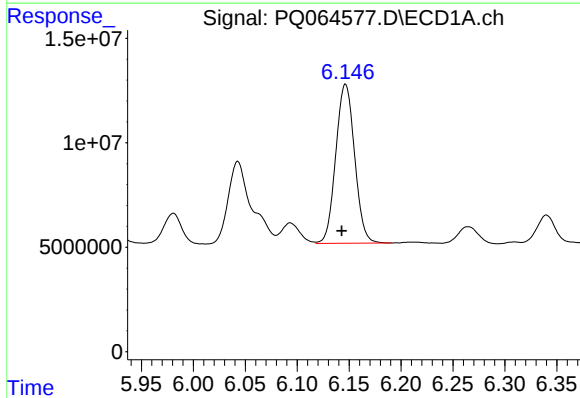
R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 50632644
Conc: 519.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



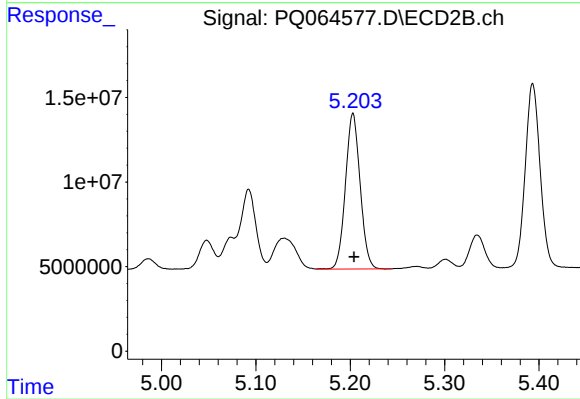
#7 AR-1016-5

R.T.: 4.204 min
Delta R.T.: -0.002 min
Response: 55726277
Conc: 550.44 ng/ml



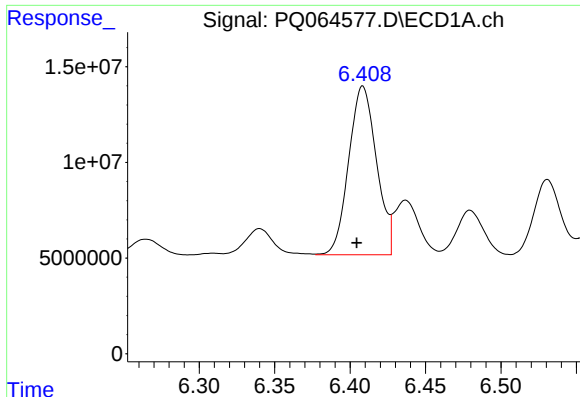
#31 AR-1260-1

R.T.: 6.147 min
Delta R.T.: 0.004 min
Response: 96229530
Conc: 513.85 ng/ml



#31 AR-1260-1

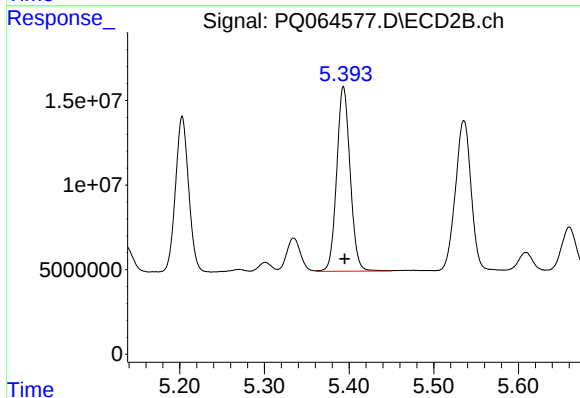
R.T.: 5.203 min
Delta R.T.: -0.001 min
Response: 99437915
Conc: 514.18 ng/ml



#32 AR-1260-2

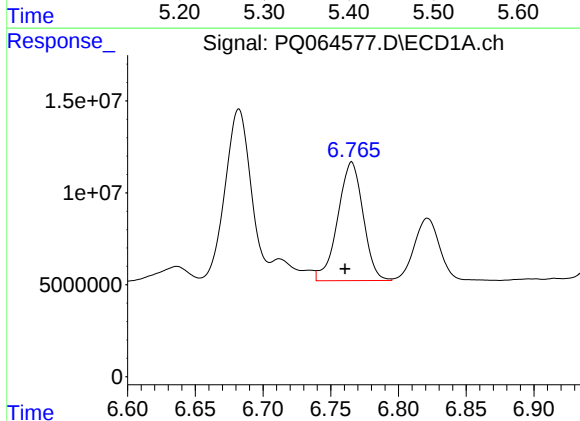
R.T.: 6.408 min
Delta R.T.: 0.004 min
Response: 112896355
Conc: 520.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



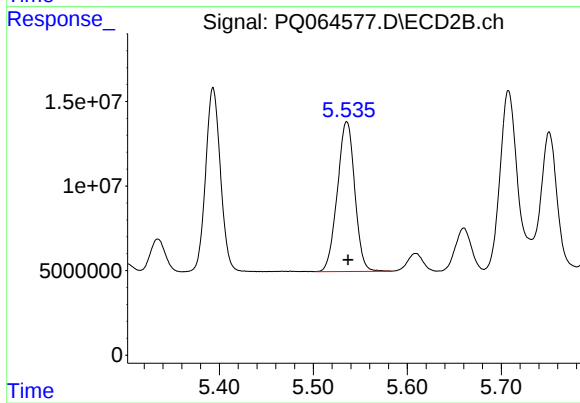
#32 AR-1260-2

R.T.: 5.393 min
Delta R.T.: -0.001 min
Response: 120377016
Conc: 517.25 ng/ml



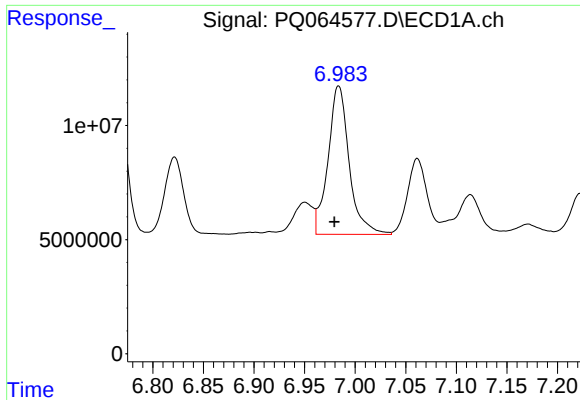
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: 0.005 min
Response: 84206674
Conc: 516.63 ng/ml



#33 AR-1260-3

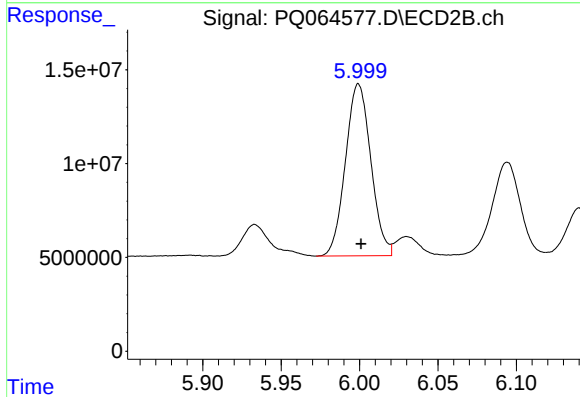
R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 114062008
Conc: 524.74 ng/ml



#34 AR-1260-4

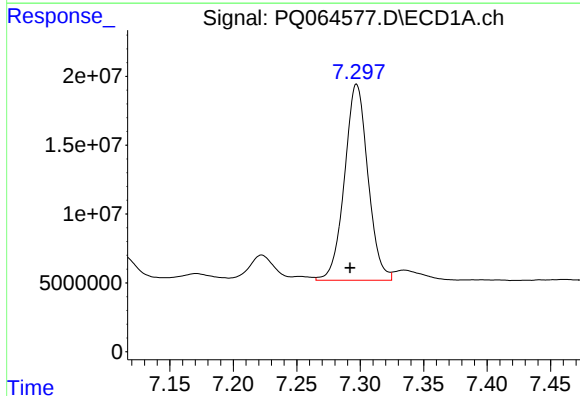
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 94643667
Conc: 551.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



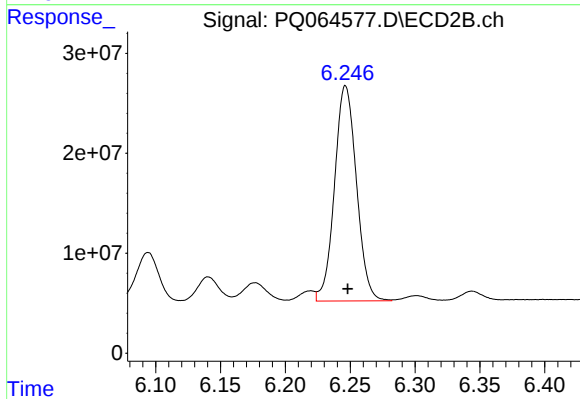
#34 AR-1260-4

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 103331528
Conc: 560.98 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.005 min
Response: 182805561
Conc: 541.07 ng/ml



#35 AR-1260-5

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 253587974
Conc: 584.81 ng/ml