

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051024\
 Data File : PQ066494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 09:23
 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: May 10 22:41:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 2024
 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...	3.442	2.733	235.1E6	340.6E6	54.081	53.235
2) SA Decachlor...	8.656	7.498	136.6E6	357.1E6	55.495	56.766
Target Compounds						
3) L1 AR-1016-1	4.553	3.730	74015869	122.5E6	558.305	525.312
4) L1 AR-1016-2	4.572	3.745	108.8E6	176.7E6	543.218	521.958
5) L1 AR-1016-3	4.630	3.904	68634225	97345931	547.183	519.476
6) L1 AR-1016-4	4.723	3.954	54124033	82212363	541.520	521.300
7) L1 AR-1016-5	5.012	4.148	54668620	101.0E6	542.061	520.650
31) L7 AR-1260-1	6.118	5.141	106.5E6	199.9E6	588.674	510.482
32) L7 AR-1260-2	6.379	5.331	117.8E6	242.4E6	555.673	508.610
33) L7 AR-1260-3	6.734	5.471	85469675	226.8E6	555.736	515.097
34) L7 AR-1260-4	6.952	5.933	94370325	190.7E6	542.644	500.902
35) L7 AR-1260-5	7.264	6.181	174.8E6	423.1E6	534.000	516.555

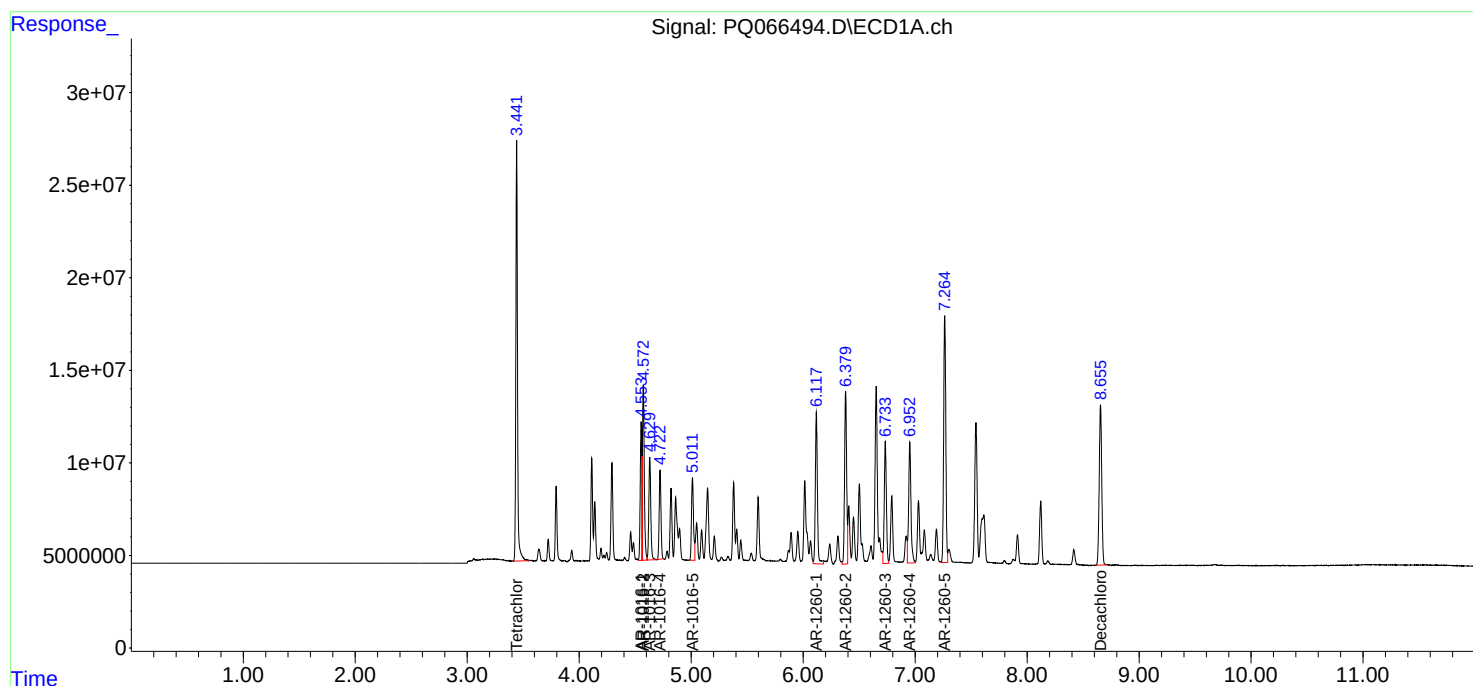
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

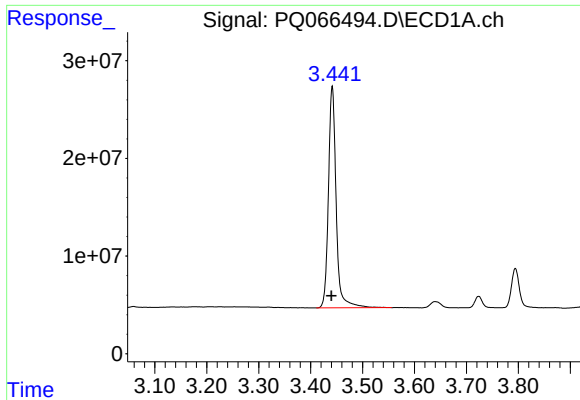
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051024\
Data File : PQ066494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 09:23
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 22:41:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 2024
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

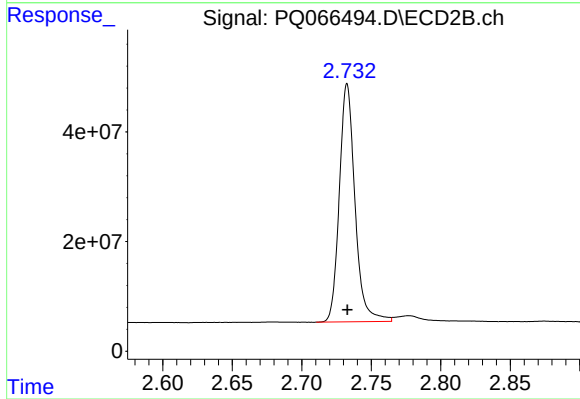




#1 Tetrachloro-m-xylene

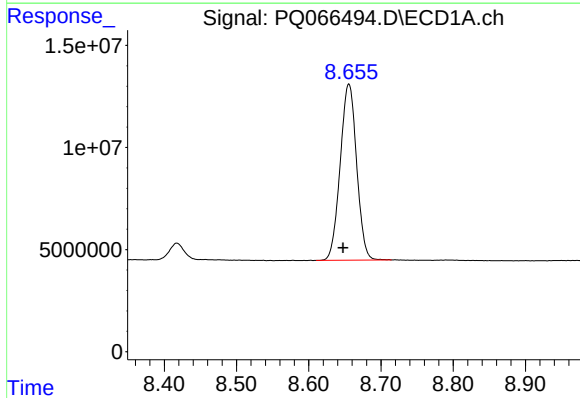
R.T.: 3.442 min
Delta R.T.: 0.002 min
Response: 235102487
Conc: 54.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



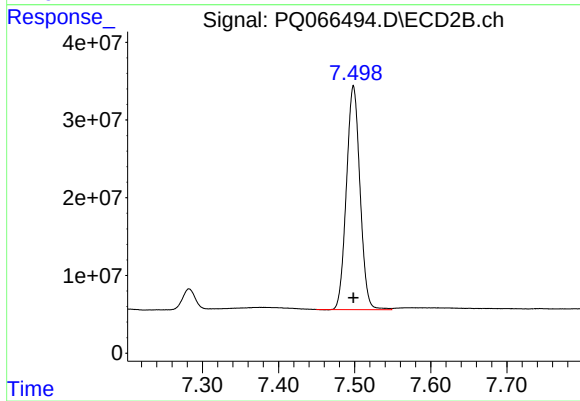
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 340563592
Conc: 53.24 ng/ml



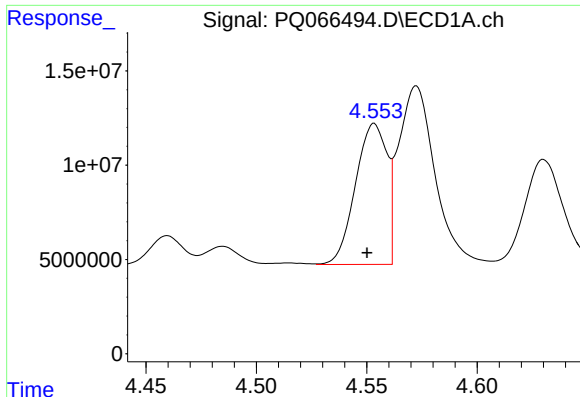
#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: 0.008 min
Response: 136588566
Conc: 55.49 ng/ml



#2 Decachlorobiphenyl

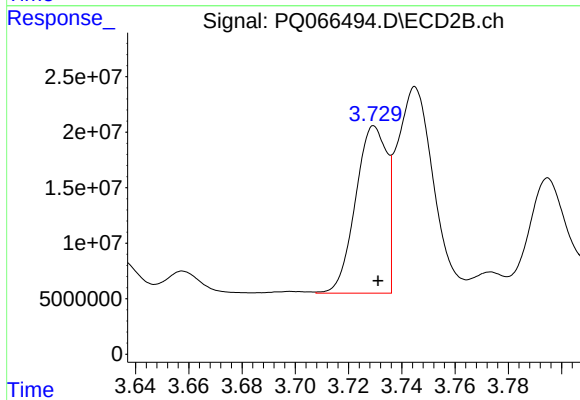
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 357143070
Conc: 56.77 ng/ml



#3 AR-1016-1

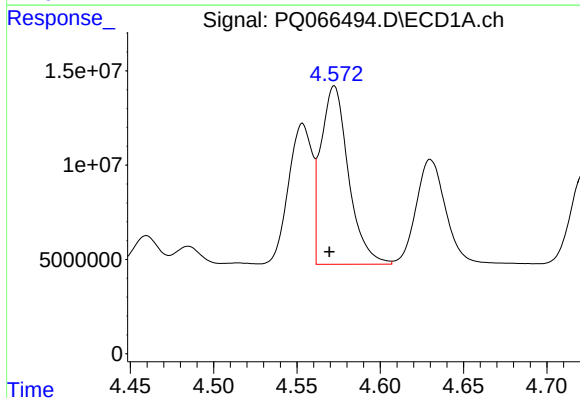
R.T.: 4.553 min
Delta R.T.: 0.003 min
Response: 74015869
Conc: 558.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



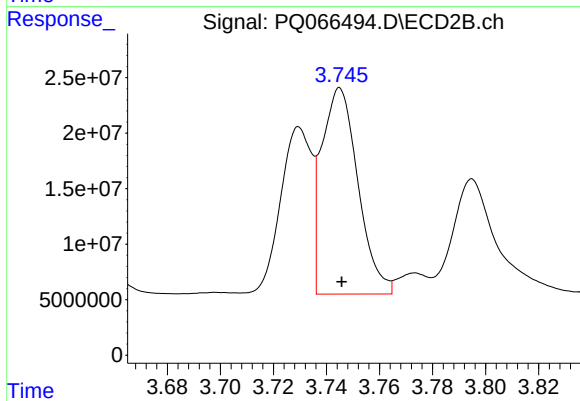
#3 AR-1016-1

R.T.: 3.730 min
Delta R.T.: -0.001 min
Response: 122507761
Conc: 525.31 ng/ml



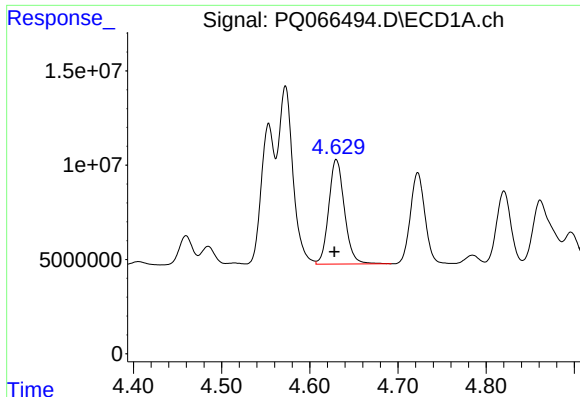
#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: 0.003 min
Response: 108780330
Conc: 543.22 ng/ml



#4 AR-1016-2

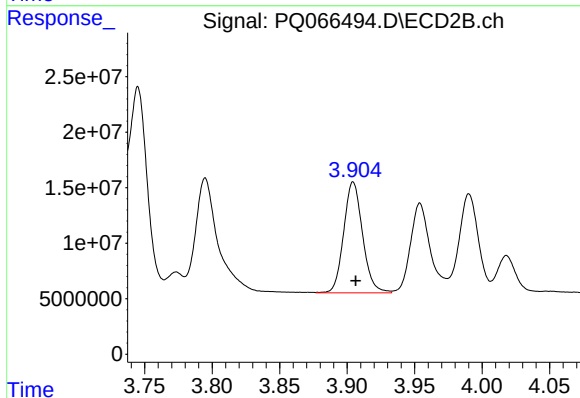
R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 176683525
Conc: 521.96 ng/ml



#5 AR-1016-3

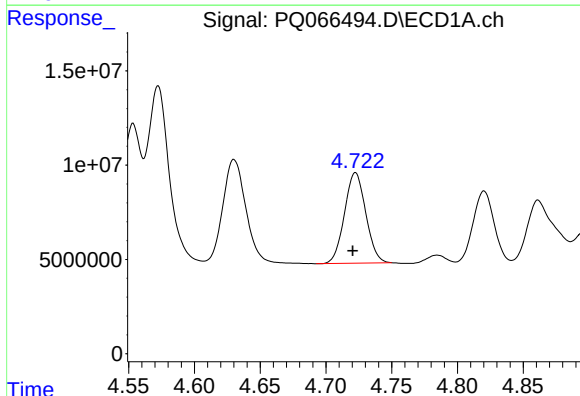
R.T.: 4.630 min
Delta R.T.: 0.002 min
Response: 68634225
Conc: 547.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



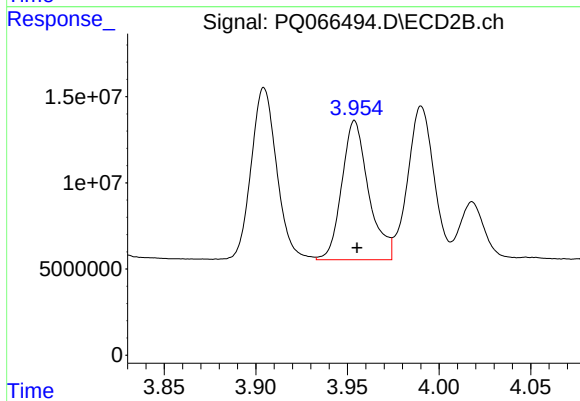
#5 AR-1016-3

R.T.: 3.904 min
Delta R.T.: -0.002 min
Response: 97345931
Conc: 519.48 ng/ml



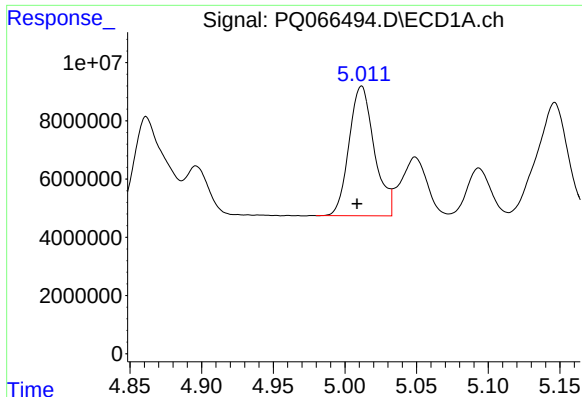
#6 AR-1016-4

R.T.: 4.723 min
Delta R.T.: 0.002 min
Response: 54124033
Conc: 541.52 ng/ml



#6 AR-1016-4

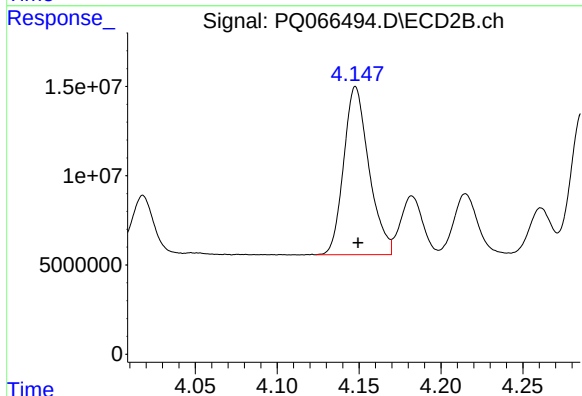
R.T.: 3.954 min
Delta R.T.: -0.001 min
Response: 82212363
Conc: 521.30 ng/ml



#7 AR-1016-5

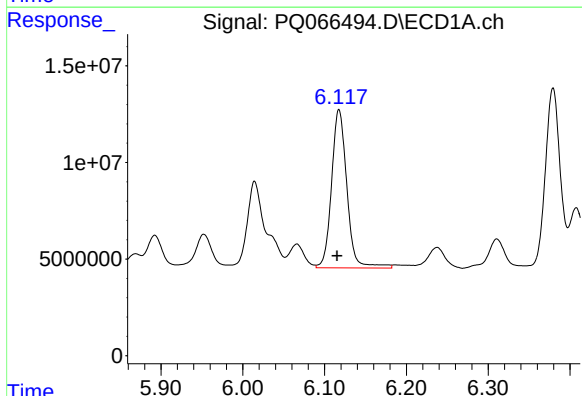
R.T.: 5.012 min
Delta R.T.: 0.003 min
Response: 54668620
Conc: 542.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



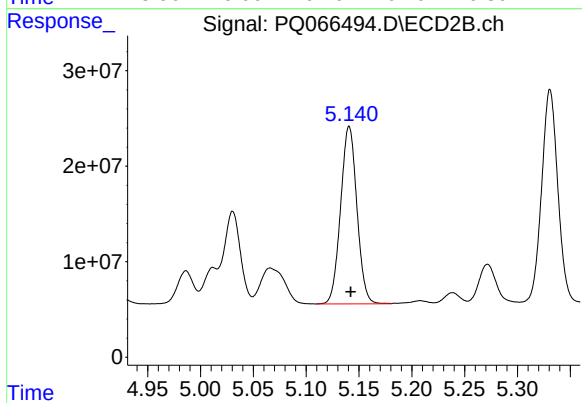
#7 AR-1016-5

R.T.: 4.148 min
Delta R.T.: -0.002 min
Response: 100995876
Conc: 520.65 ng/ml



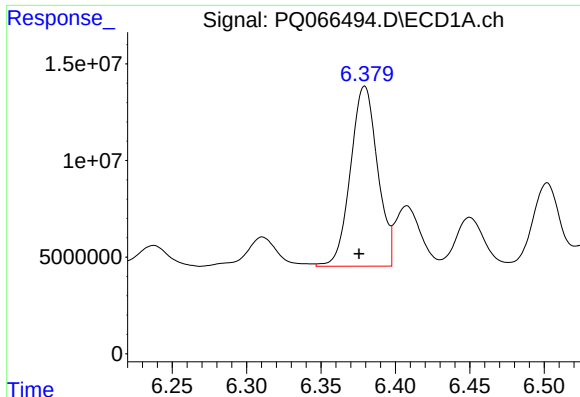
#31 AR-1260-1

R.T.: 6.118 min
Delta R.T.: 0.002 min
Response: 106514641
Conc: 588.67 ng/ml



#31 AR-1260-1

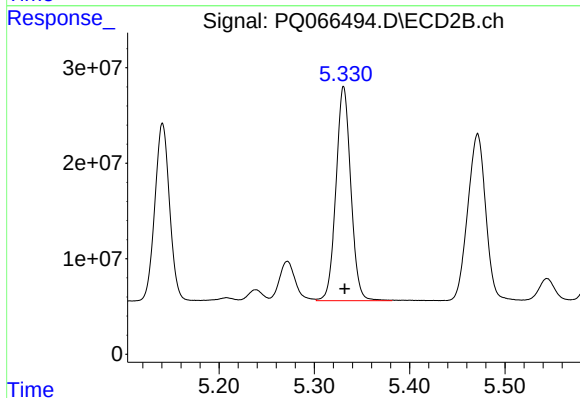
R.T.: 5.141 min
Delta R.T.: -0.001 min
Response: 199936858
Conc: 510.48 ng/ml



#32 AR-1260-2

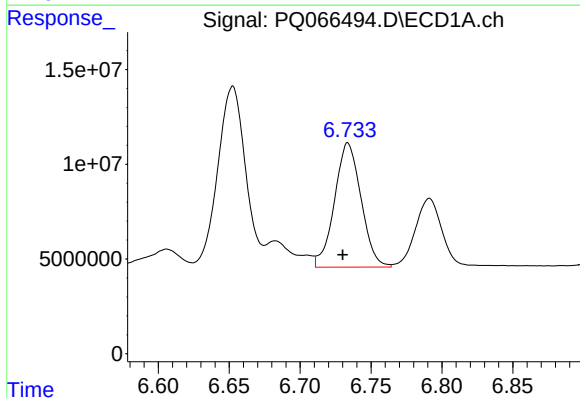
R.T.: 6.379 min
Delta R.T.: 0.004 min
Response: 117776950
Conc: 555.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



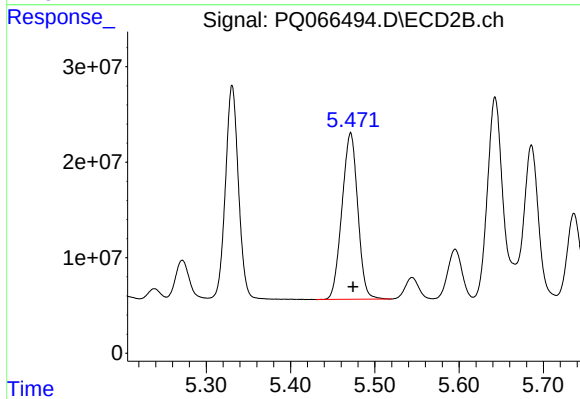
#32 AR-1260-2

R.T.: 5.331 min
Delta R.T.: -0.001 min
Response: 242406770
Conc: 508.61 ng/ml



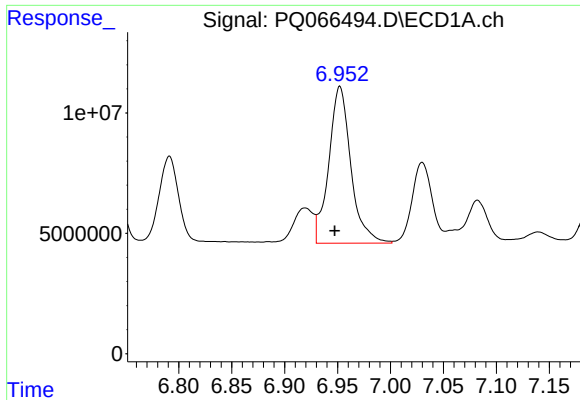
#33 AR-1260-3

R.T.: 6.734 min
Delta R.T.: 0.004 min
Response: 85469675
Conc: 555.74 ng/ml



#33 AR-1260-3

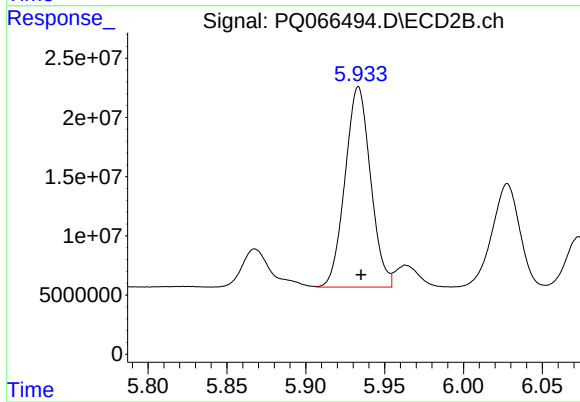
R.T.: 5.471 min
Delta R.T.: -0.003 min
Response: 226774366
Conc: 515.10 ng/ml



#34 AR-1260-4

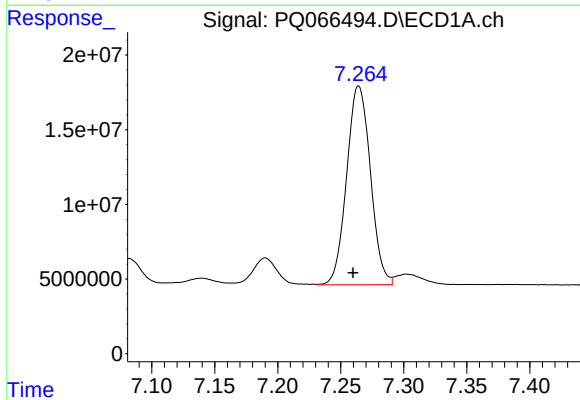
R.T.: 6.952 min
Delta R.T.: 0.005 min
Response: 94370325
Conc: 542.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



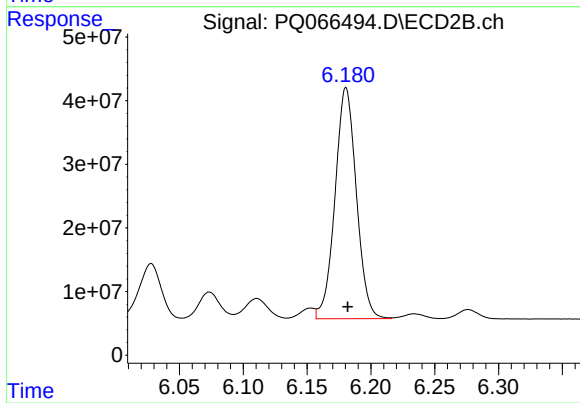
#34 AR-1260-4

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 190711682
Conc: 500.90 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: 0.004 min
Response: 174833283
Conc: 534.00 ng/ml



#35 AR-1260-5

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 423123268
Conc: 516.56 ng/ml