

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121123\
 Data File : PQ064420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 04:09
 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 12 05:14:31 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...	3.456	2.773	168.3E6	189.9E6	40.558	45.226
2) SA Decachlor...	8.689	7.568	134.1E6	210.4E6	45.747	52.131
Target Compounds						
3) L1 AR-1016-1	4.571	3.782	53277256	56422471	418.166	464.230
4) L1 AR-1016-2	4.590	3.798	80620743	85217519	420.030	464.894
5) L1 AR-1016-3	4.648	3.959	50269460	46020818	423.664	472.947
6) L1 AR-1016-4	4.742	4.008	39466570	39265855	424.912	470.178
7) L1 AR-1016-5	5.031	4.204	42082249	46589041	431.938	460.188
31) L7 AR-1260-1	6.142	5.203	82857394	87753528	442.445	453.764
32) L7 AR-1260-2	6.404	5.394	100.6E6	106.1E6	463.833	456.041
33) L7 AR-1260-3	6.759	5.535	76957269	98885441	472.152	454.922
34) L7 AR-1260-4	6.978	5.999	81408648	83901767	474.552	455.497
35) L7 AR-1260-5	7.290	6.246	152.7E6	189.9E6	451.818	438.045

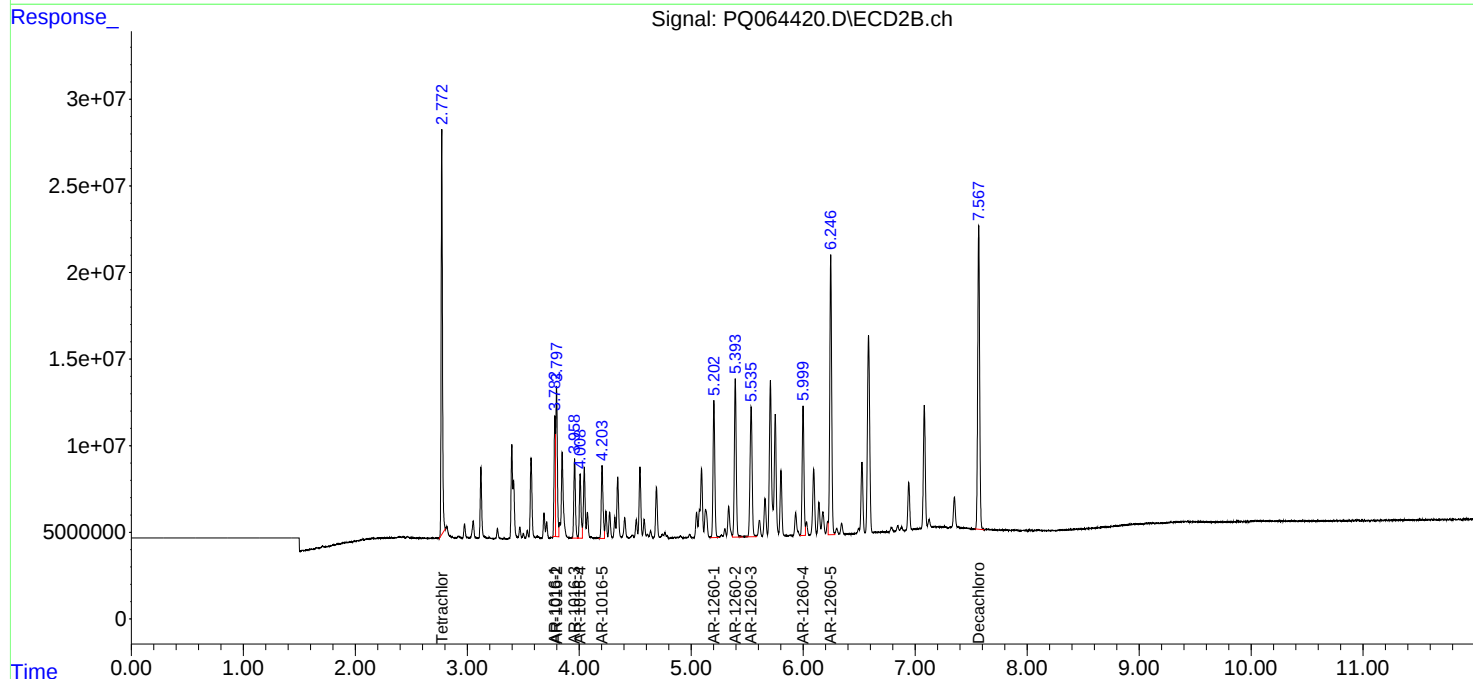
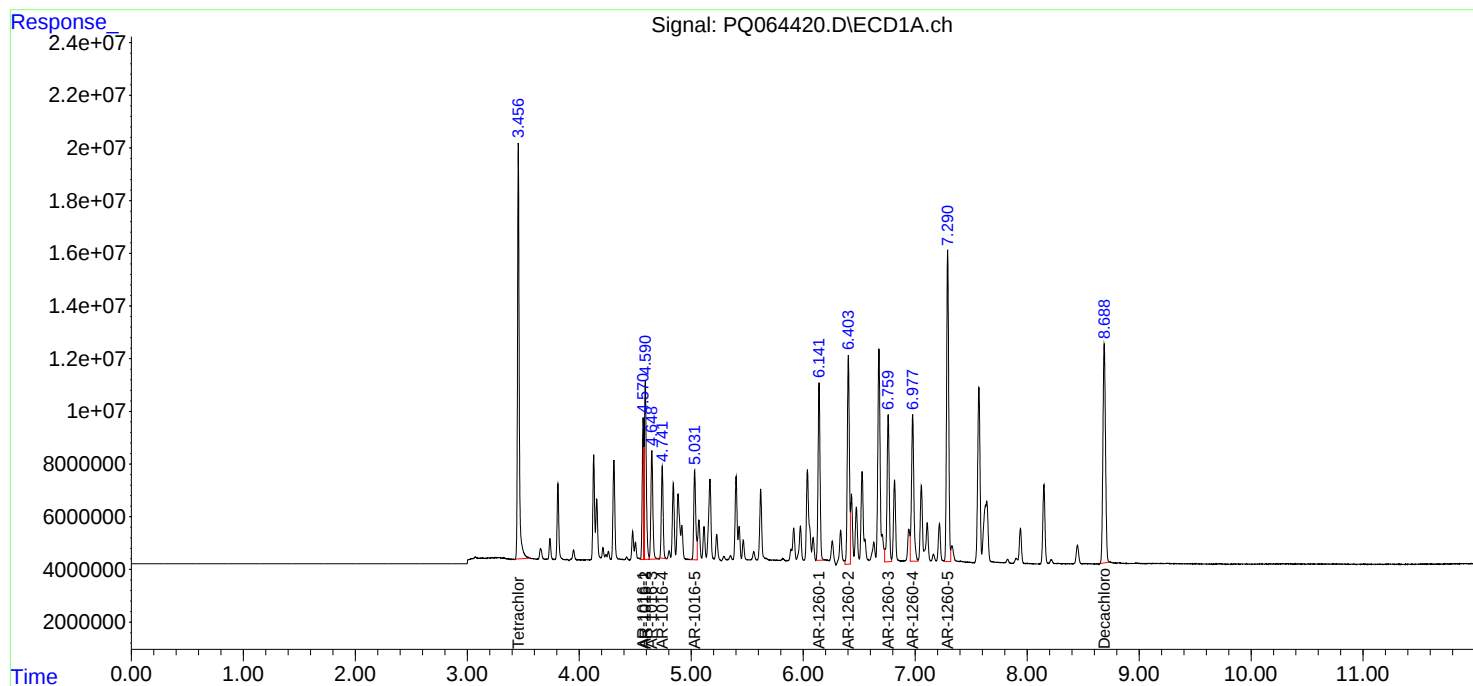
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

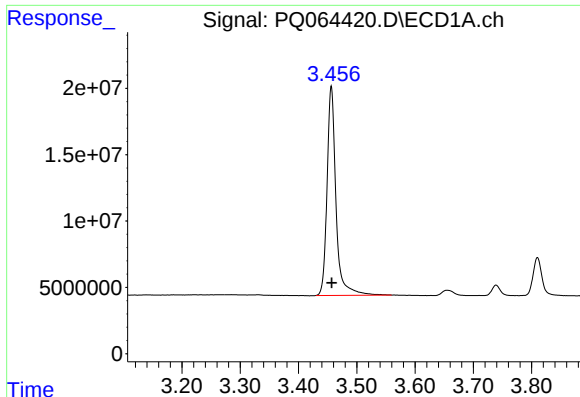
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ALS Vial : 3 Sample Multiplier: 1

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AR1660CCC500

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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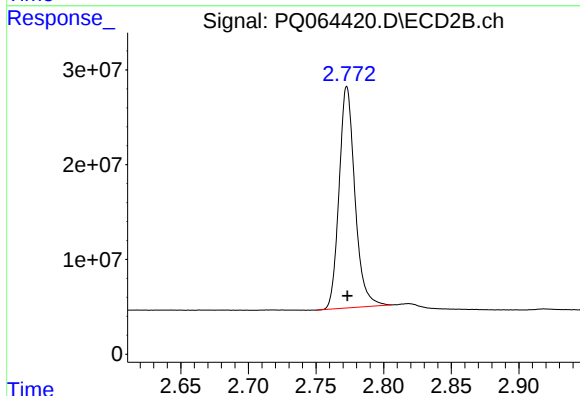




#1 Tetrachloro-m-xylene

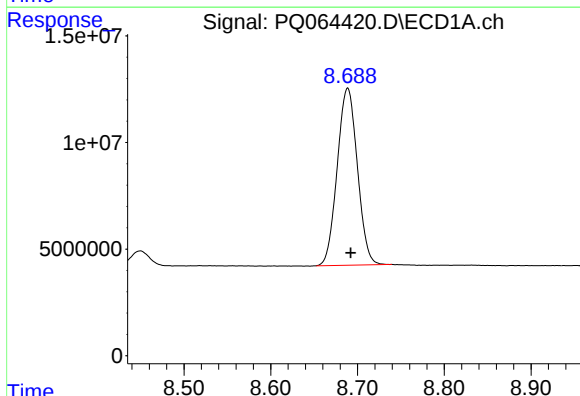
R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 168261135
Conc: 40.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



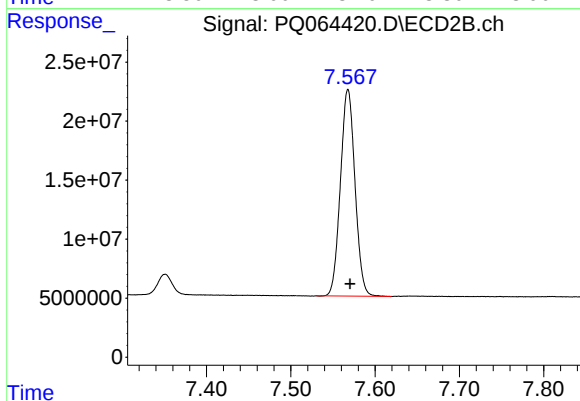
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 189878668
Conc: 45.23 ng/ml



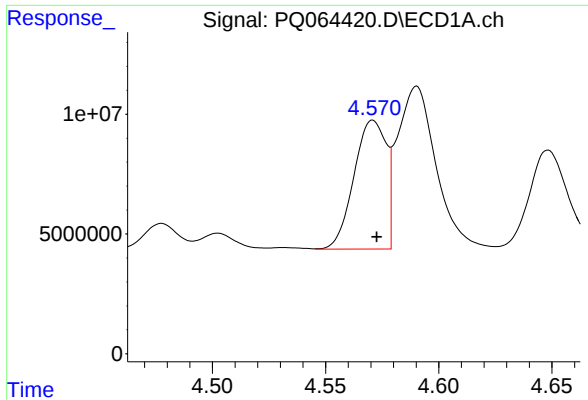
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.003 min
Response: 134102936
Conc: 45.75 ng/ml



#2 Decachlorobiphenyl

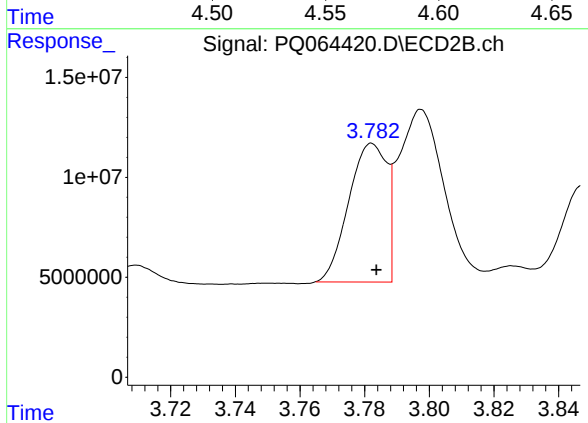
R.T.: 7.568 min
Delta R.T.: -0.003 min
Response: 210412933
Conc: 52.13 ng/ml



#3 AR-1016-1

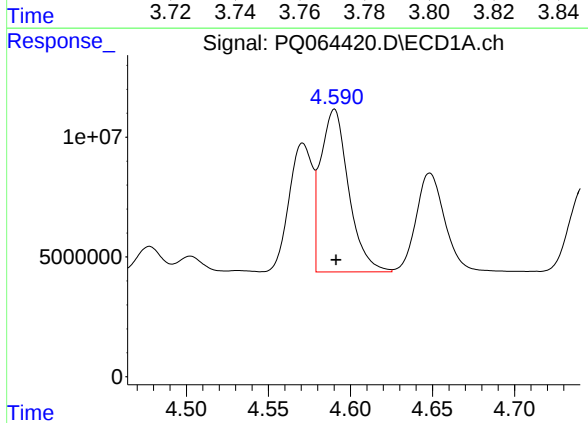
R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 53277256
Conc: 418.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



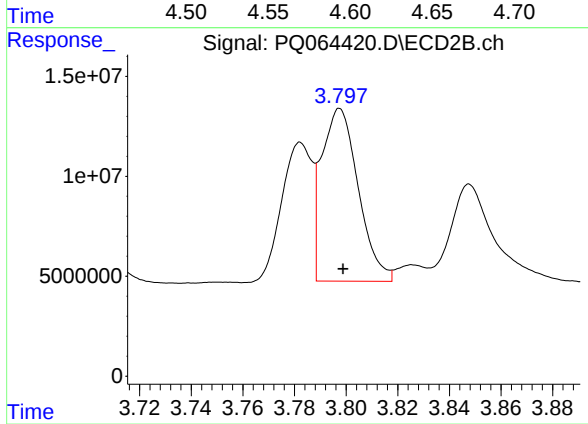
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.001 min
Response: 56422471
Conc: 464.23 ng/ml



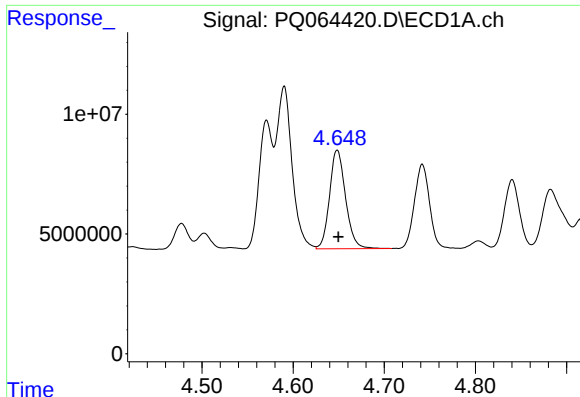
#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.001 min
Response: 80620743
Conc: 420.03 ng/ml



#4 AR-1016-2

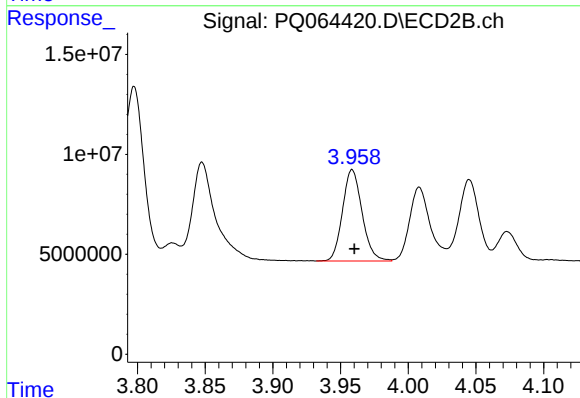
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 85217519
Conc: 464.89 ng/ml



#5 AR-1016-3

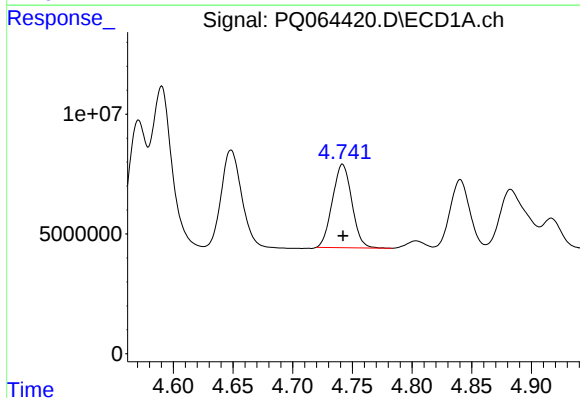
R.T.: 4.648 min
Delta R.T.: -0.001 min
Response: 50269460
Conc: 423.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



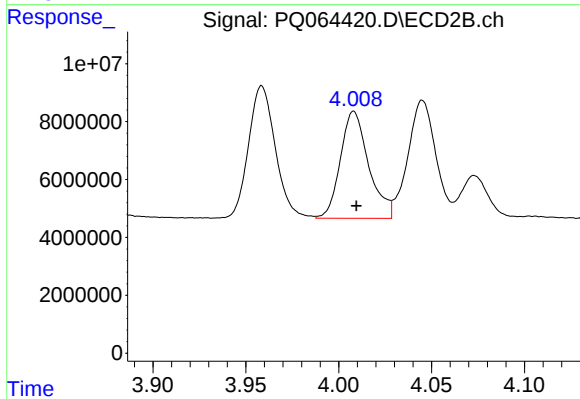
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.002 min
Response: 46020818
Conc: 472.95 ng/ml



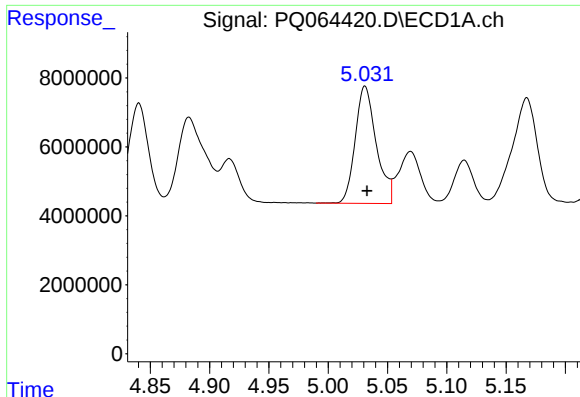
#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 39466570
Conc: 424.91 ng/ml



#6 AR-1016-4

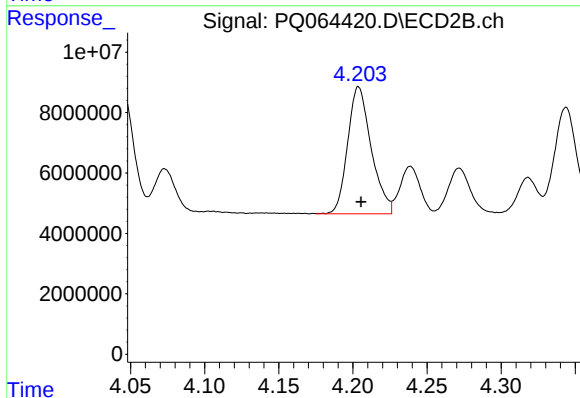
R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 39265855
Conc: 470.18 ng/ml



#7 AR-1016-5

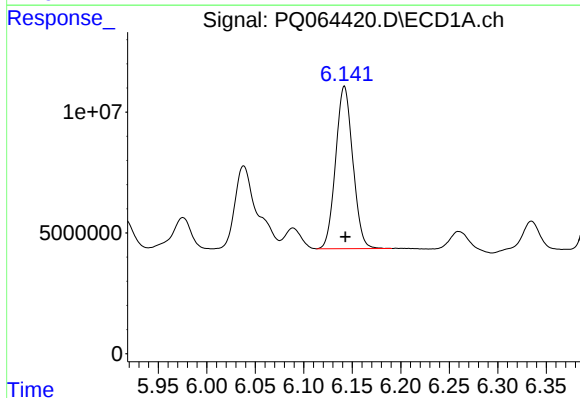
R.T.: 5.031 min
Delta R.T.: -0.002 min
Response: 42082249
Conc: 431.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



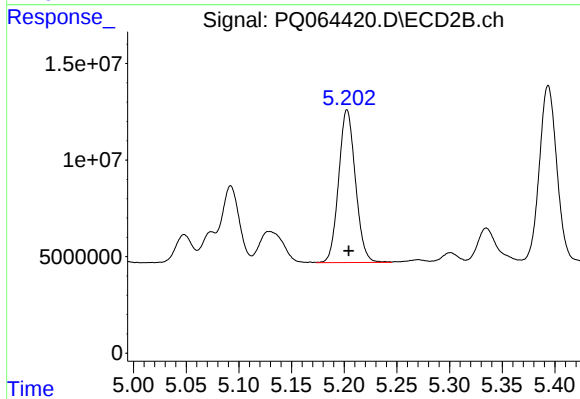
#7 AR-1016-5

R.T.: 4.204 min
Delta R.T.: -0.002 min
Response: 46589041
Conc: 460.19 ng/ml



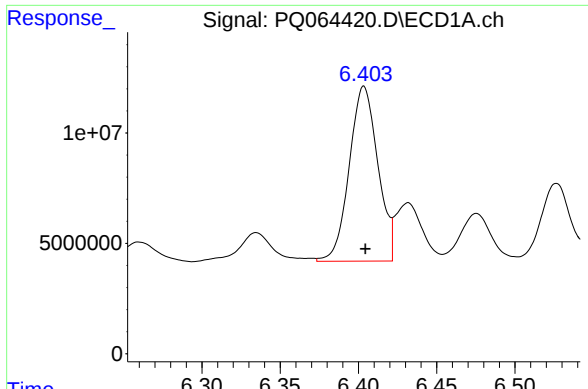
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 82857394
Conc: 442.45 ng/ml



#31 AR-1260-1

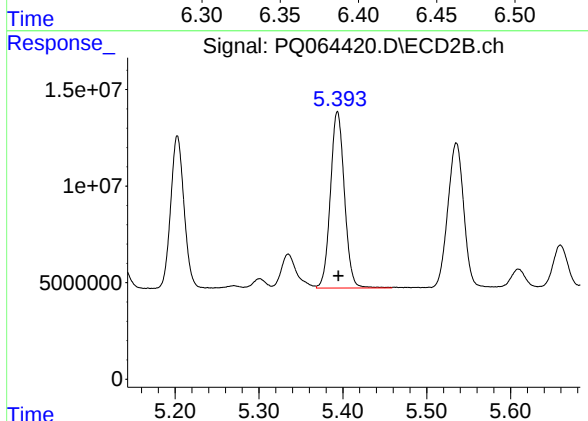
R.T.: 5.203 min
Delta R.T.: -0.001 min
Response: 87753528
Conc: 453.76 ng/ml



#32 AR-1260-2

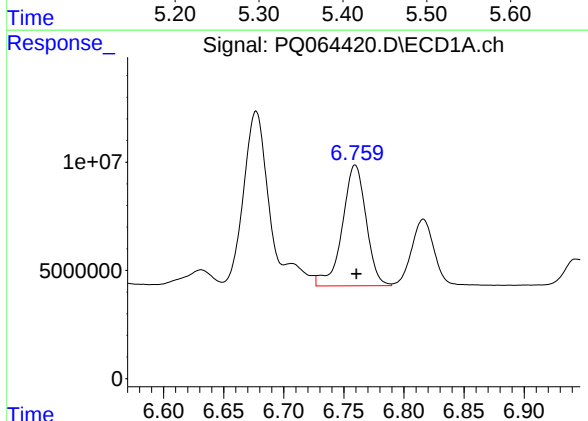
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 100558378
Conc: 463.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



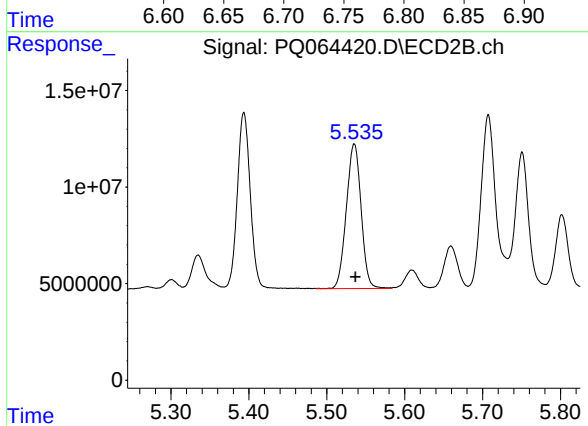
#32 AR-1260-2

R.T.: 5.394 min
Delta R.T.: -0.001 min
Response: 106133013
Conc: 456.04 ng/ml



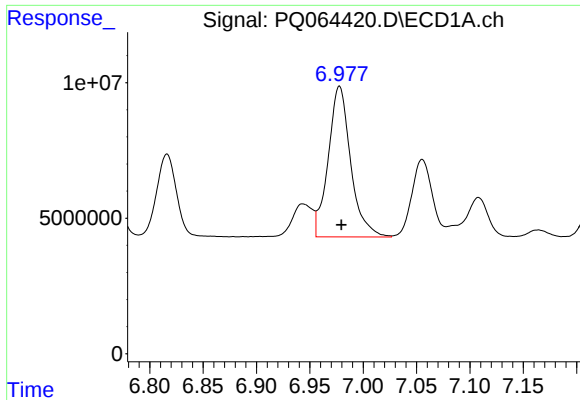
#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 76957269
Conc: 472.15 ng/ml



#33 AR-1260-3

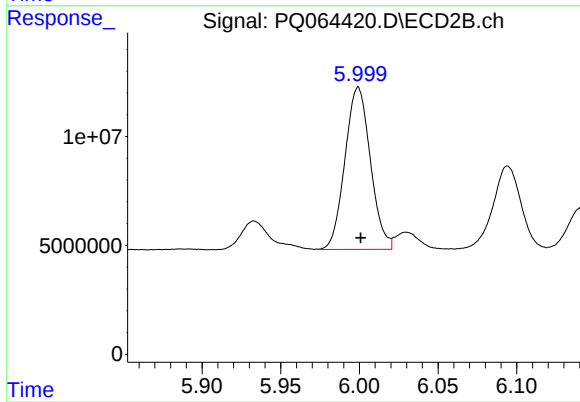
R.T.: 5.535 min
Delta R.T.: -0.001 min
Response: 98885441
Conc: 454.92 ng/ml



#34 AR-1260-4

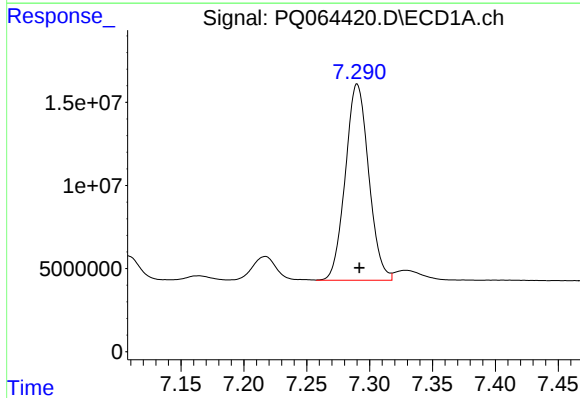
R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 81408648
Conc: 474.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



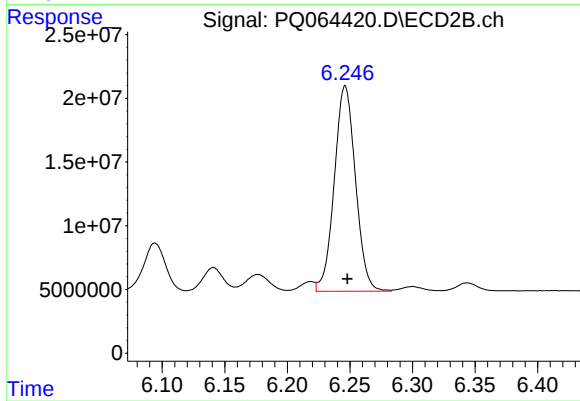
#34 AR-1260-4

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 83901767
Conc: 455.50 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 152651386
Conc: 451.82 ng/ml



#35 AR-1260-5

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 189947912
Conc: 438.05 ng/ml