

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112123\
 Data File : PQ064286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 19:21
 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: Nov 22 00:58:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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...	3.457	2.774	200.7E6	209.5E6	47.088	56.953
2) SA Decachlor...	8.688	7.570	167.4E6	222.2E6	51.858	47.414
Target Compounds						
3) L1 AR-1016-1	4.571	3.784	64267093	65930472	466.346	523.349
4) L1 AR-1016-2	4.590	3.799	97989353	97039501	463.938	535.596
5) L1 AR-1016-3	4.649	3.960	61084434	51765888	458.666	531.205
6) L1 AR-1016-4	4.741	4.010	48185722	44265040	458.308	524.673
7) L1 AR-1016-5	5.032	4.206	47877369	51802707	451.912	517.970
31) L7 AR-1260-1	6.143	5.205	91289145	95041081	445.907	480.505
32) L7 AR-1260-2	6.403	5.395	105.8E6	114.7E6	437.884	480.389
33) L7 AR-1260-3	6.759	5.537	67120757	107.9E6	417.025	477.696
34) L7 AR-1260-4	6.978	6.001	77226400	80977889	418.592	470.633
35) L7 AR-1260-5	7.290	6.248	151.9E6	185.1E6	427.330	463.795

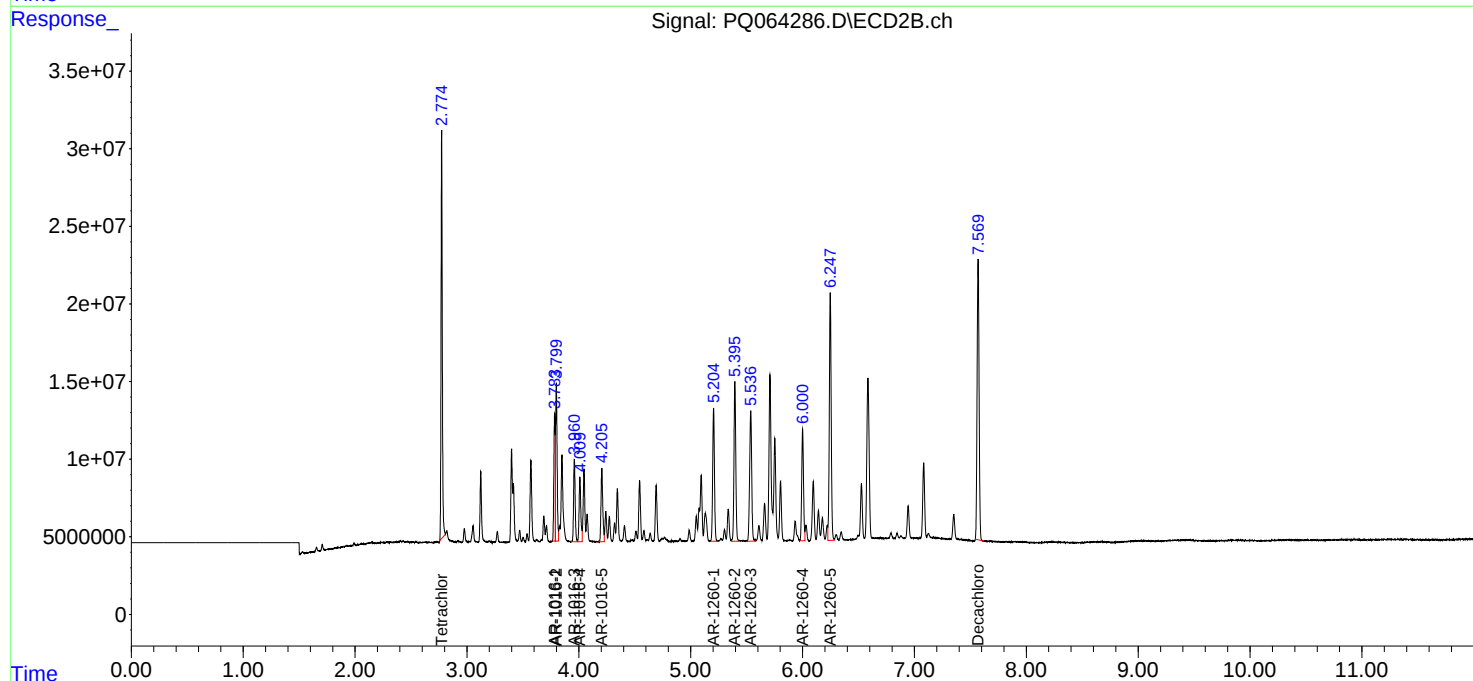
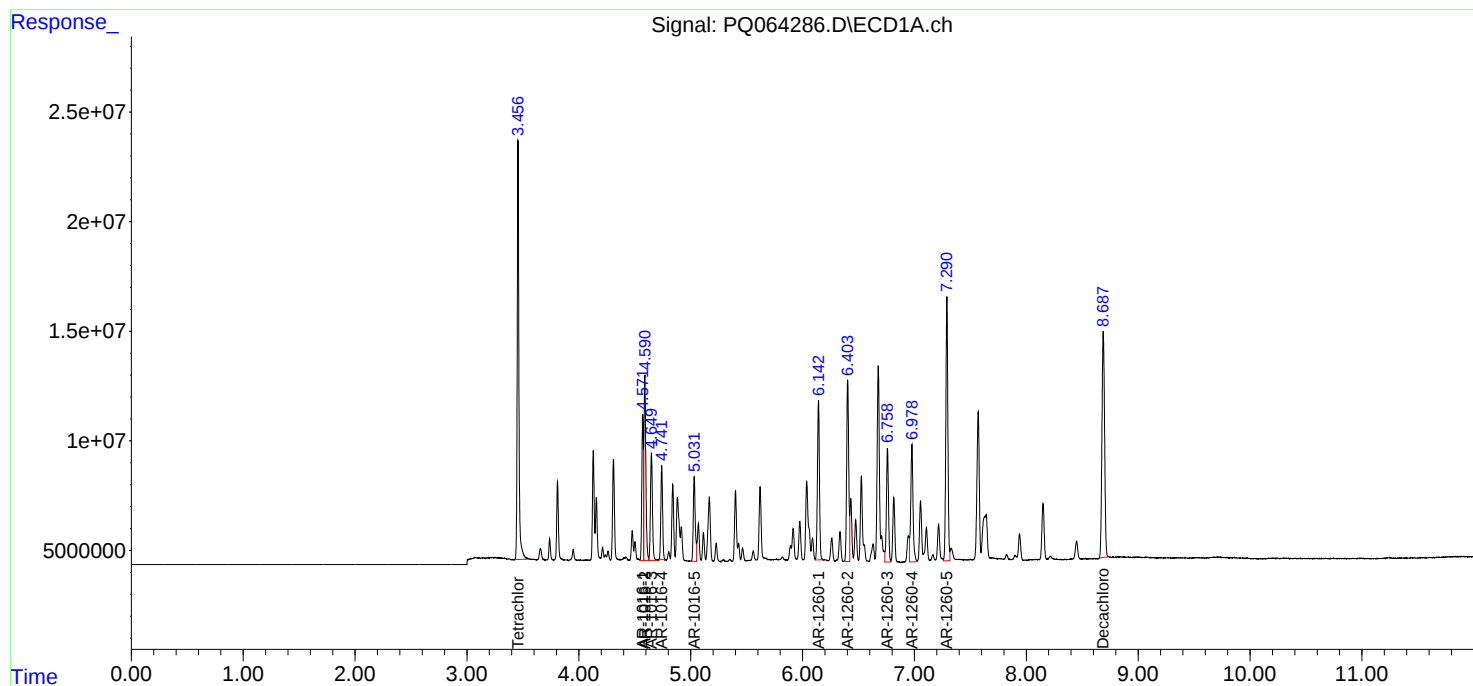
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

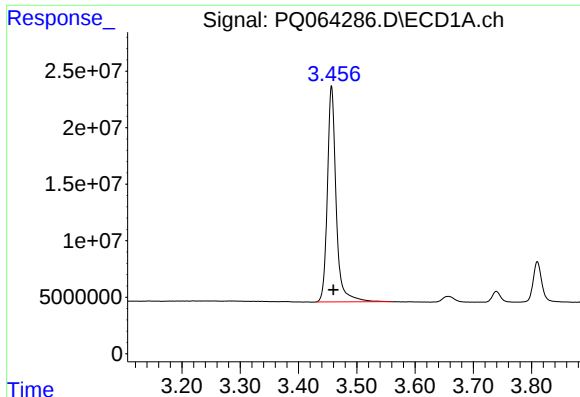
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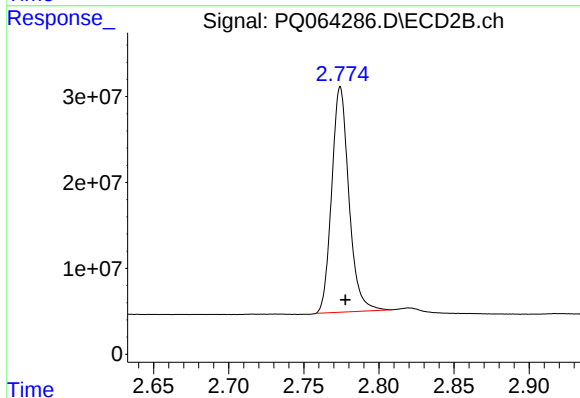




#1 Tetrachloro-m-xylene

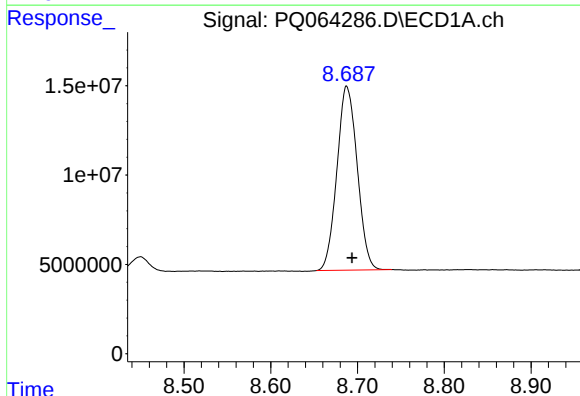
R.T.: 3.457 min
Delta R.T.: -0.003 min
Response: 200711877
Conc: 47.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



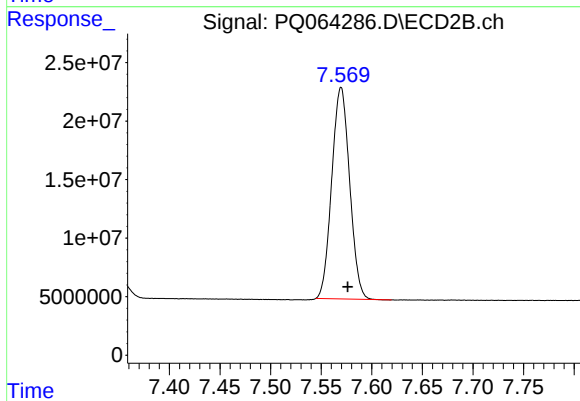
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.003 min
Response: 209453499
Conc: 56.95 ng/ml



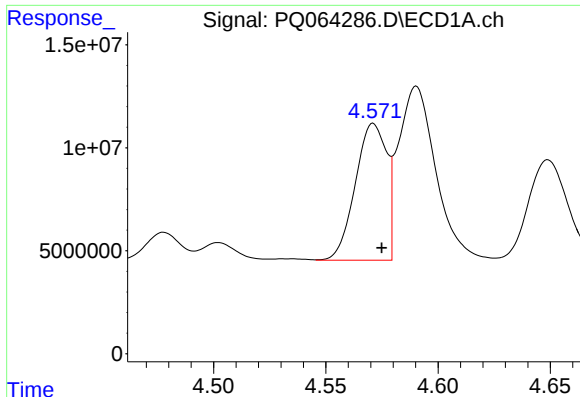
#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.006 min
Response: 167430552
Conc: 51.86 ng/ml



#2 Decachlorobiphenyl

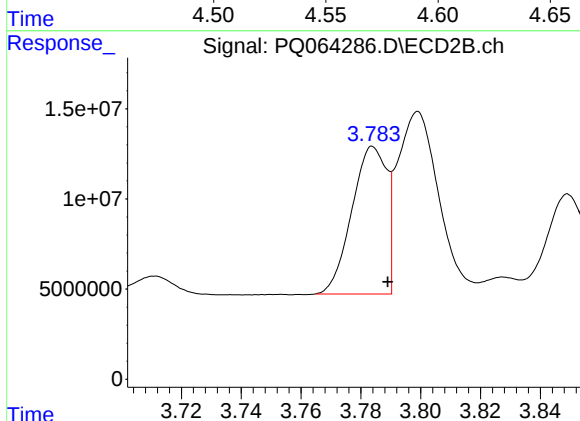
R.T.: 7.570 min
Delta R.T.: -0.007 min
Response: 222153972
Conc: 47.41 ng/ml



#3 AR-1016-1

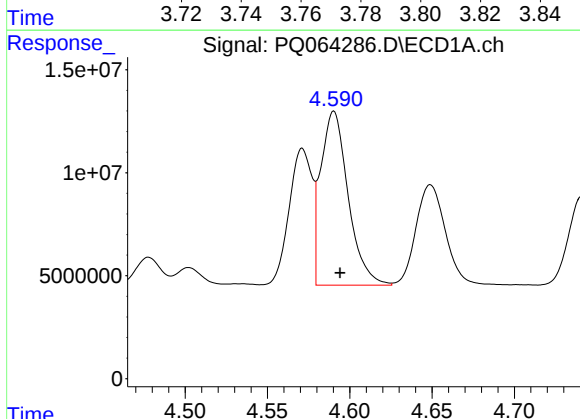
R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 64267093
Conc: 466.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



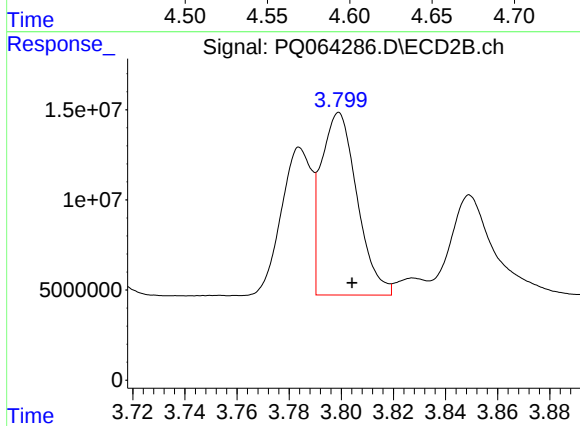
#3 AR-1016-1

R.T.: 3.784 min
Delta R.T.: -0.005 min
Response: 65930472
Conc: 523.35 ng/ml



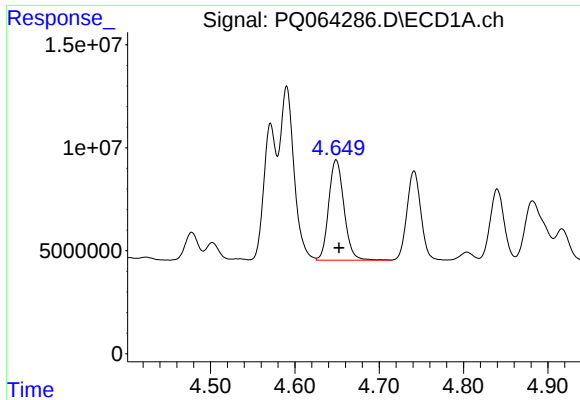
#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 97989353
Conc: 463.94 ng/ml



#4 AR-1016-2

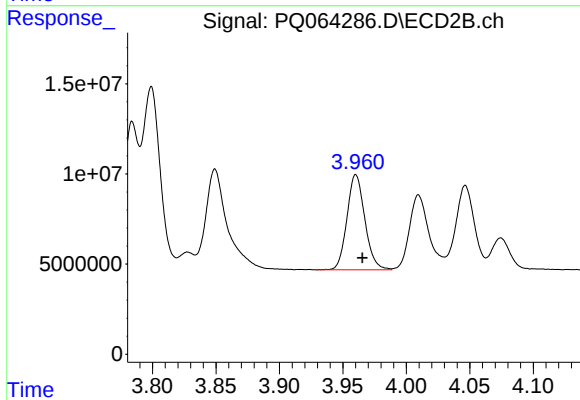
R.T.: 3.799 min
Delta R.T.: -0.005 min
Response: 97039501
Conc: 535.60 ng/ml



#5 AR-1016-3

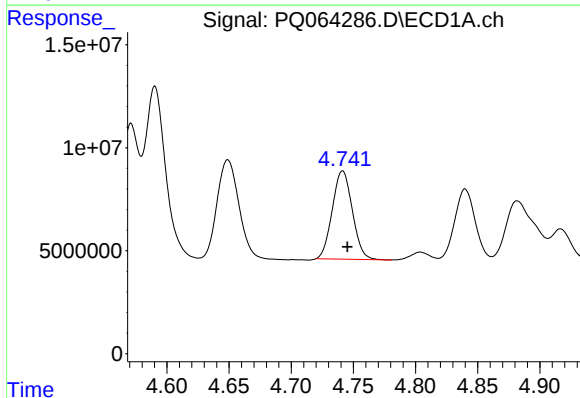
R.T.: 4.649 min
Delta R.T.: -0.003 min
Response: 61084434
Conc: 458.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



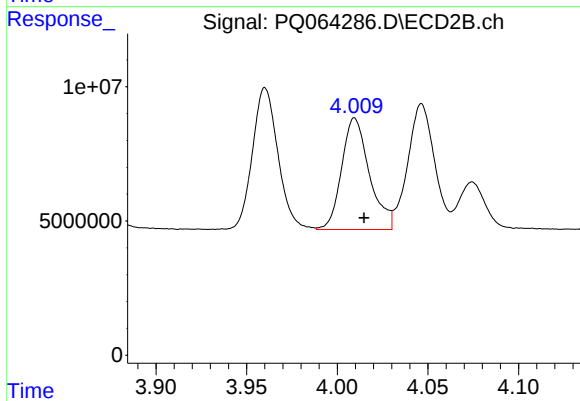
#5 AR-1016-3

R.T.: 3.960 min
Delta R.T.: -0.005 min
Response: 51765888
Conc: 531.21 ng/ml



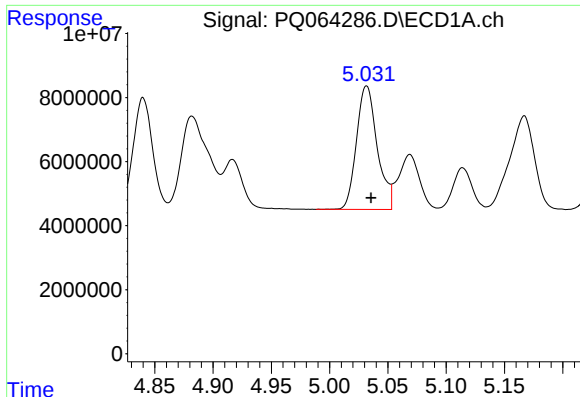
#6 AR-1016-4

R.T.: 4.741 min
Delta R.T.: -0.004 min
Response: 48185722
Conc: 458.31 ng/ml



#6 AR-1016-4

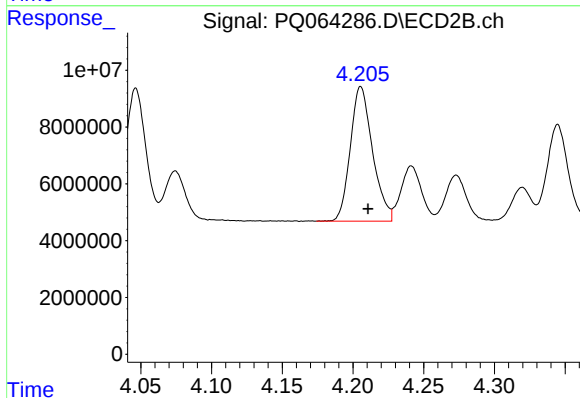
R.T.: 4.010 min
Delta R.T.: -0.005 min
Response: 44265040
Conc: 524.67 ng/ml



#7 AR-1016-5

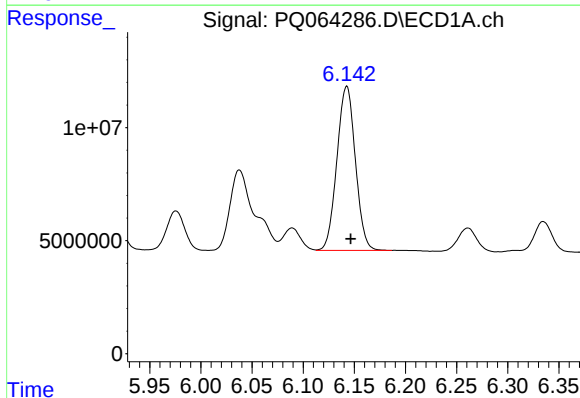
R.T.: 5.032 min
Delta R.T.: -0.004 min
Response: 47877369
Conc: 451.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



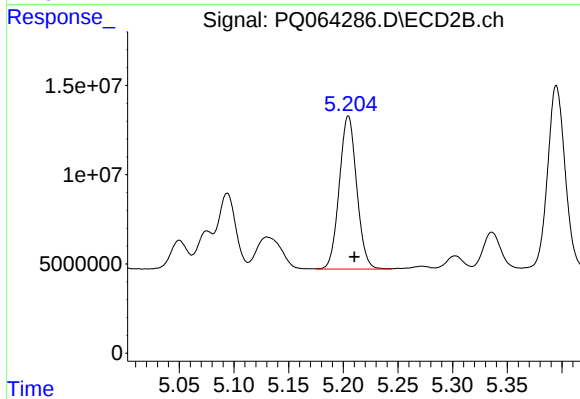
#7 AR-1016-5

R.T.: 4.206 min
Delta R.T.: -0.005 min
Response: 51802707
Conc: 517.97 ng/ml



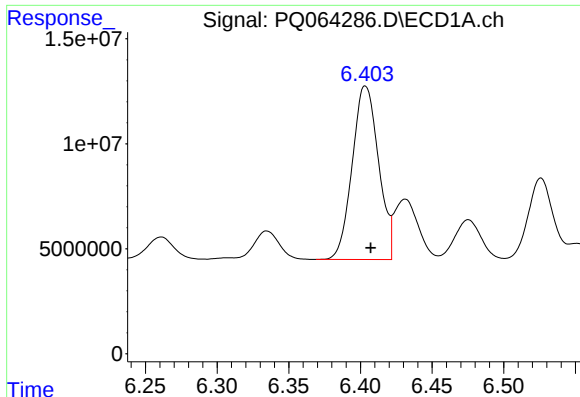
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: -0.004 min
Response: 91289145
Conc: 445.91 ng/ml



#31 AR-1260-1

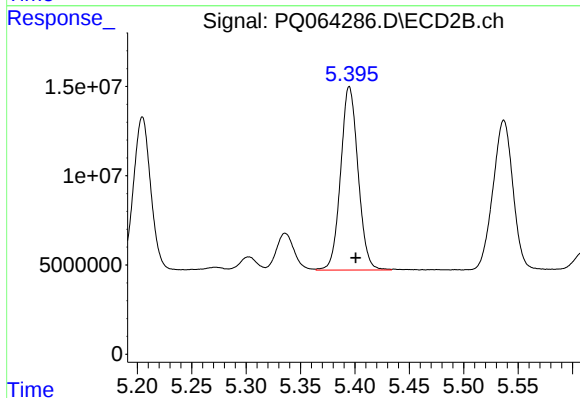
R.T.: 5.205 min
Delta R.T.: -0.005 min
Response: 95041081
Conc: 480.50 ng/ml



#32 AR-1260-2

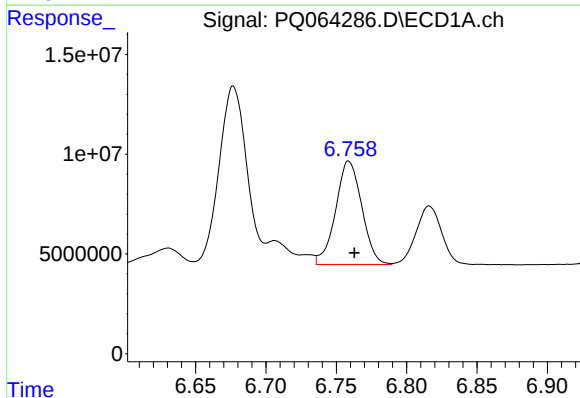
R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 105776719
Conc: 437.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



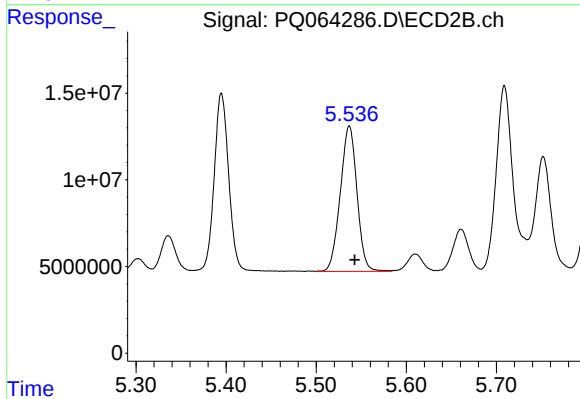
#32 AR-1260-2

R.T.: 5.395 min
Delta R.T.: -0.006 min
Response: 114684795
Conc: 480.39 ng/ml



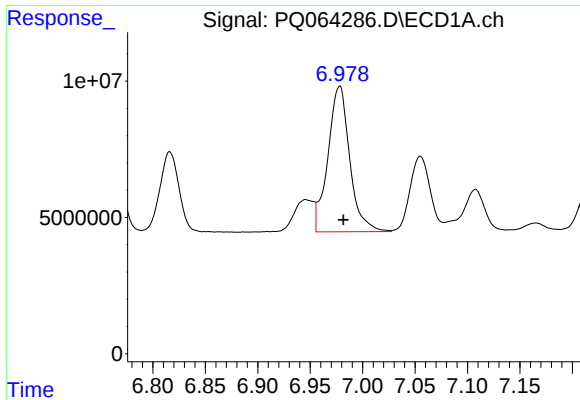
#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 67120757
Conc: 417.03 ng/ml



#33 AR-1260-3

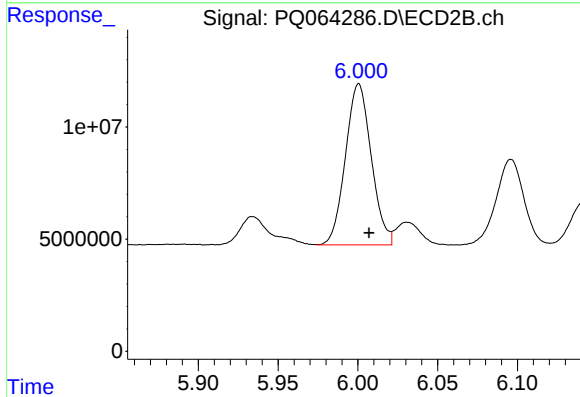
R.T.: 5.537 min
Delta R.T.: -0.006 min
Response: 107900234
Conc: 477.70 ng/ml



#34 AR-1260-4

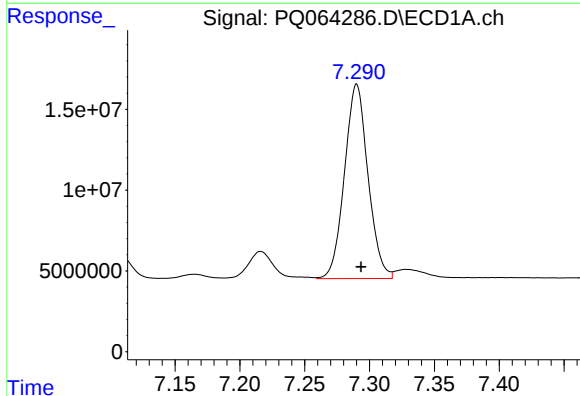
R.T.: 6.978 min
Delta R.T.: -0.004 min
Response: 77226400
Conc: 418.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



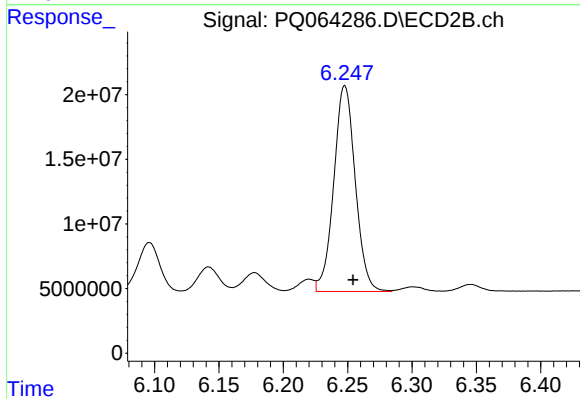
#34 AR-1260-4

R.T.: 6.001 min
Delta R.T.: -0.006 min
Response: 80977889
Conc: 470.63 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 151869181
Conc: 427.33 ng/ml



#35 AR-1260-5

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 185086219
Conc: 463.80 ng/ml