

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
 Data File : PQ069797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 14:50
 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: Jan 28 15:43:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 28 14:44:45 2025
 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...	3.415	2.787	446.0E6	392.0E6	55.205	51.570
2) SA Decachlor...	8.525	7.561	261.8E6	407.6E6	56.290	52.944
Target Compounds						
3) L1 AR-1016-1	4.499	3.791	123.8E6	115.5E6	559.598	538.414
4) L1 AR-1016-2	4.518	3.807	202.2E6	181.8E6	551.874	528.236
5) L1 AR-1016-3	4.576	3.967	131.5E6	103.5E6	547.954	528.795
6) L1 AR-1016-4	4.665	4.016	105.7E6	90681186	553.996	516.339
7) L1 AR-1016-5	4.950	4.212	103.6E6	109.2E6	556.589	528.648
31) L7 AR-1260-1	6.042	5.207	178.1E6	196.4E6	551.661	532.011
32) L7 AR-1260-2	6.297	5.396	200.1E6	233.0E6	560.361	539.398
33) L7 AR-1260-3	6.649	5.538	157.4E6	223.8E6	558.132	528.445
34) L7 AR-1260-4	6.863	6.000	171.4E6	193.5E6	553.743	518.927
35) L7 AR-1260-5	7.169	6.244	316.5E6	432.4E6	563.753	532.355

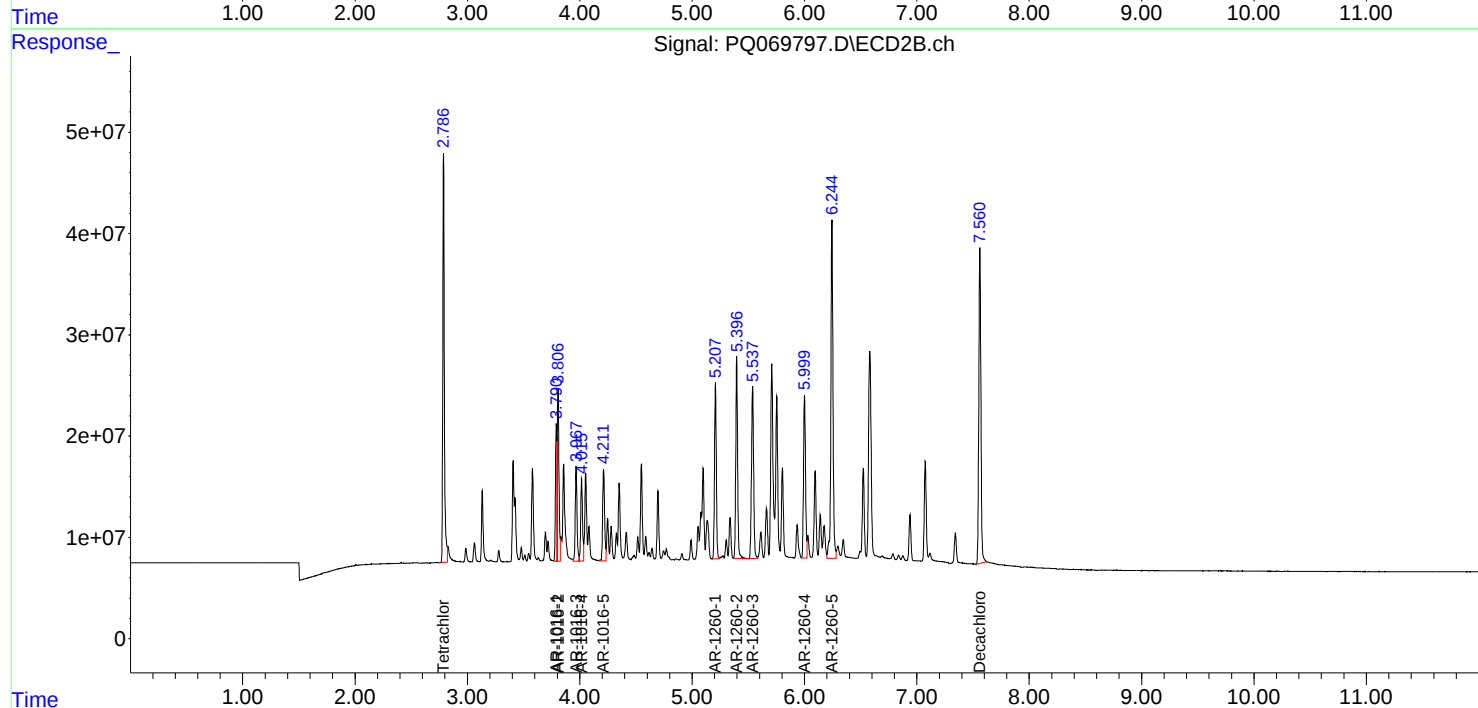
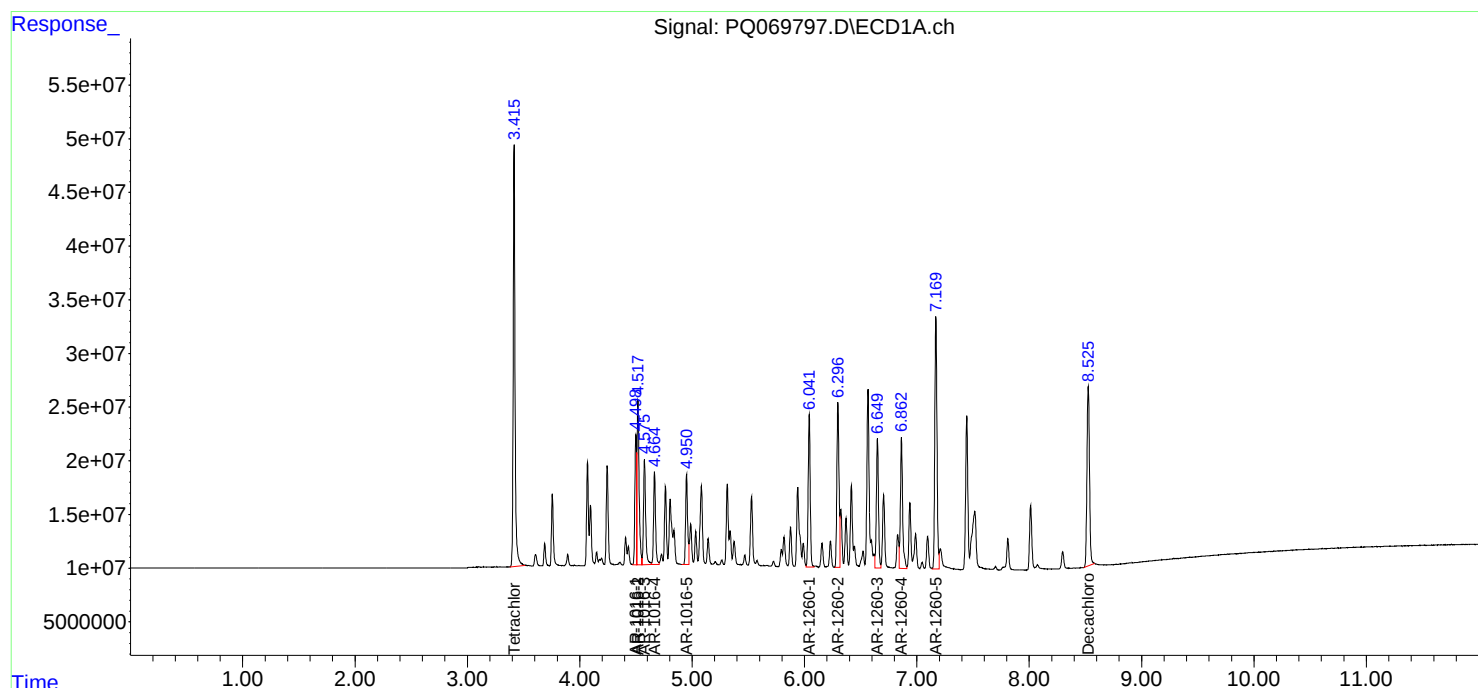
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

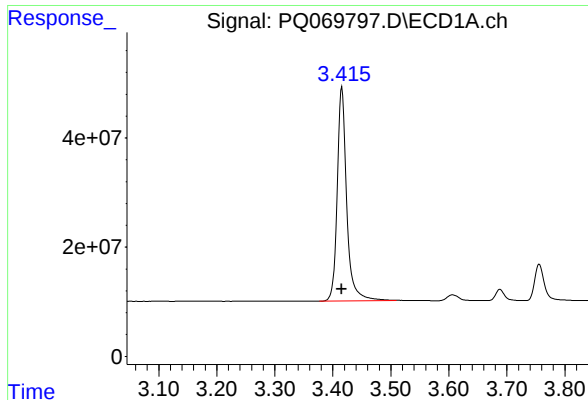
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
Data File : PQ069797.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 28 15:43:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

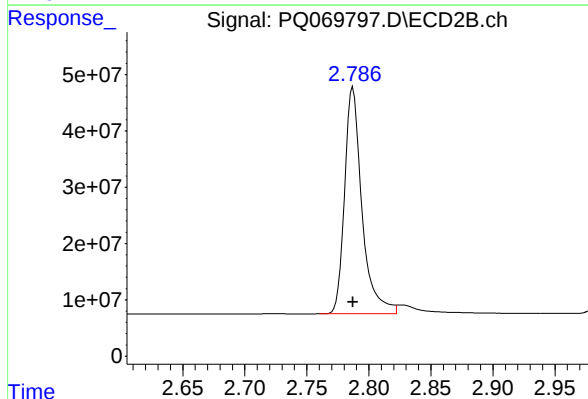




#1 Tetrachloro-m-xylene

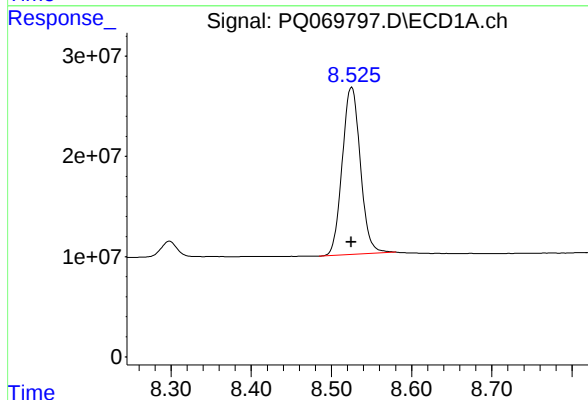
R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 446008516
Conc: 55.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



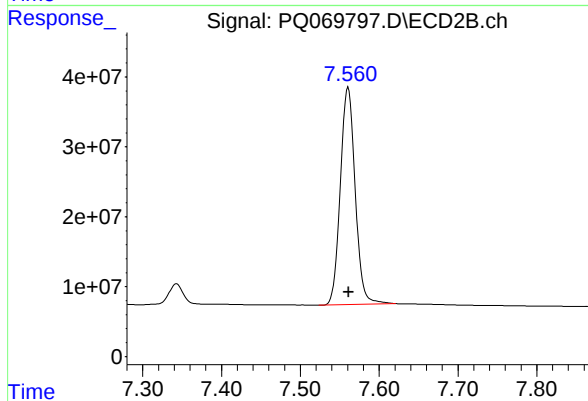
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: 0.000 min
Response: 391953867
Conc: 51.57 ng/ml



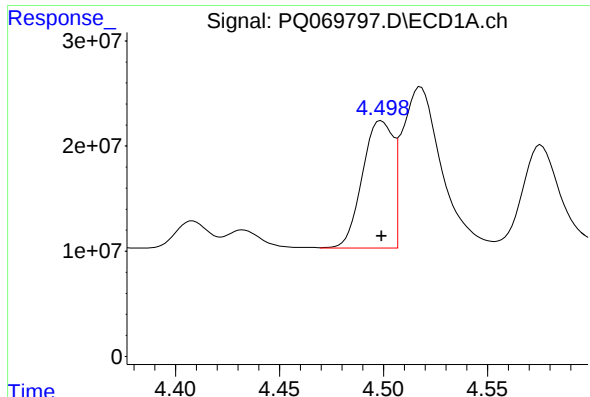
#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 261805810
Conc: 56.29 ng/ml



#2 Decachlorobiphenyl

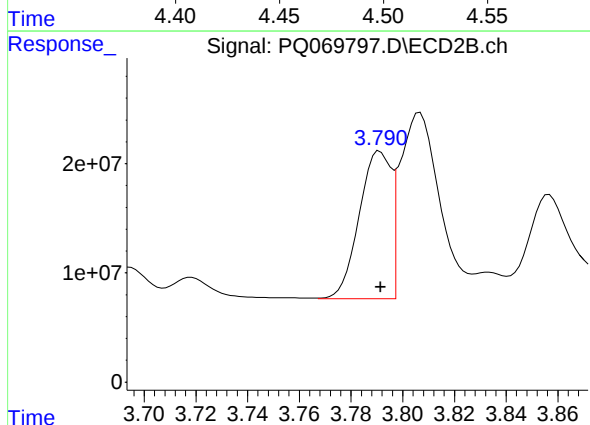
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 407595276
Conc: 52.94 ng/ml



#3 AR-1016-1

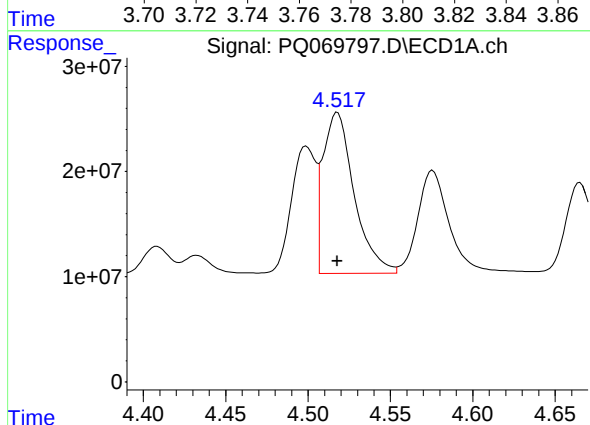
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 123845011
Conc: 559.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



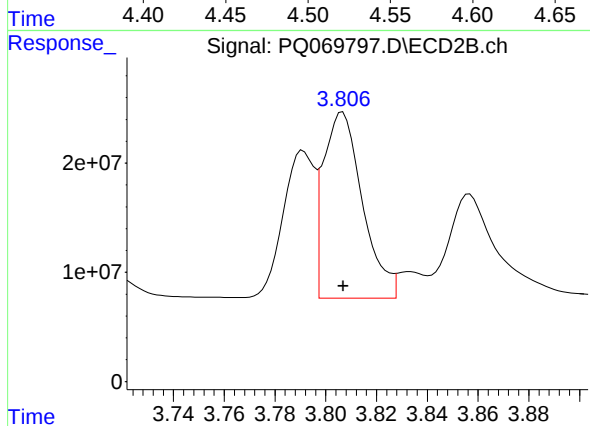
#3 AR-1016-1

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 115505955
Conc: 538.41 ng/ml



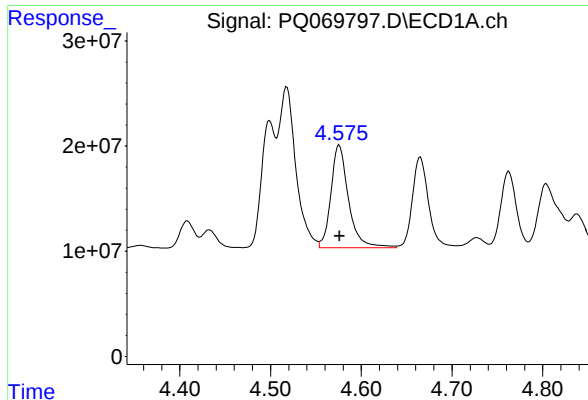
#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 202154504
Conc: 551.87 ng/ml



#4 AR-1016-2

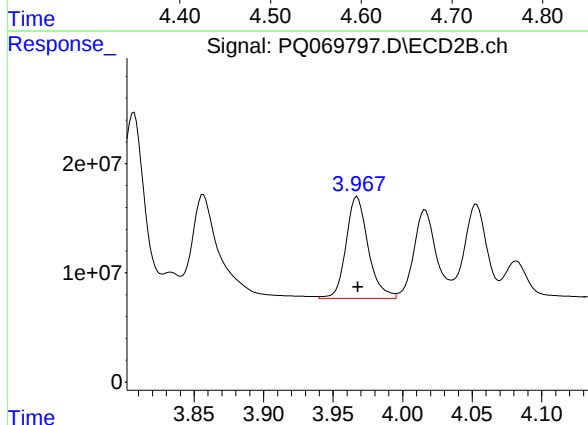
R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 181810948
Conc: 528.24 ng/ml



#5 AR-1016-3

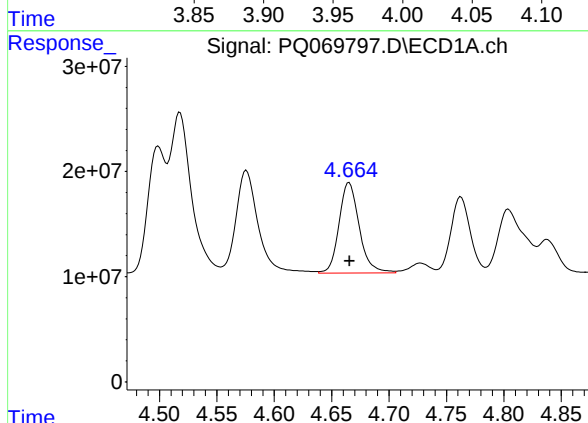
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 131485208
Conc: 547.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



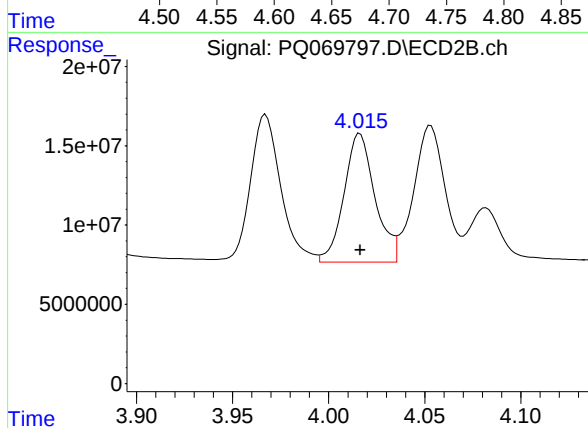
#5 AR-1016-3

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 103461282
Conc: 528.79 ng/ml



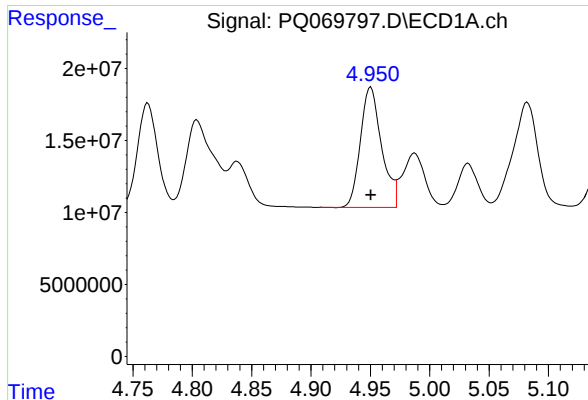
#6 AR-1016-4

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 105692221
Conc: 554.00 ng/ml



#6 AR-1016-4

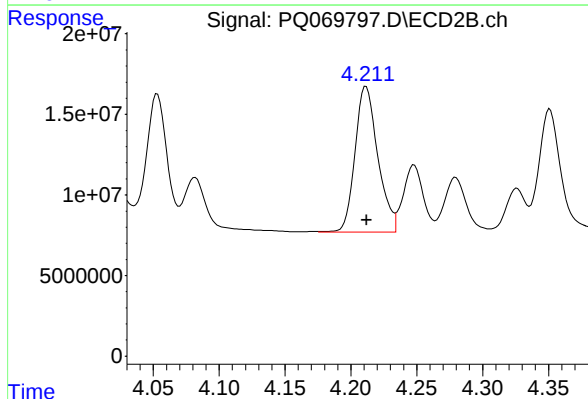
R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 90681186
Conc: 516.34 ng/ml



#7 AR-1016-5

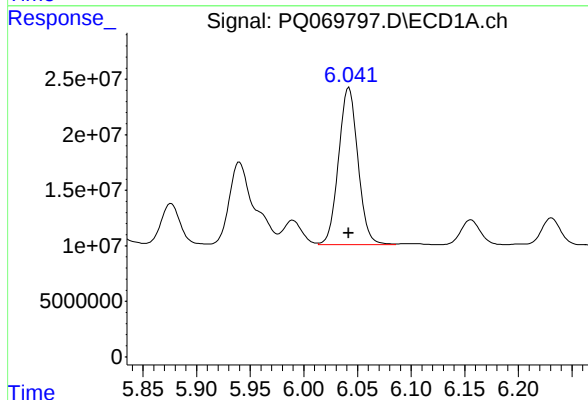
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 103613158
Conc: 556.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



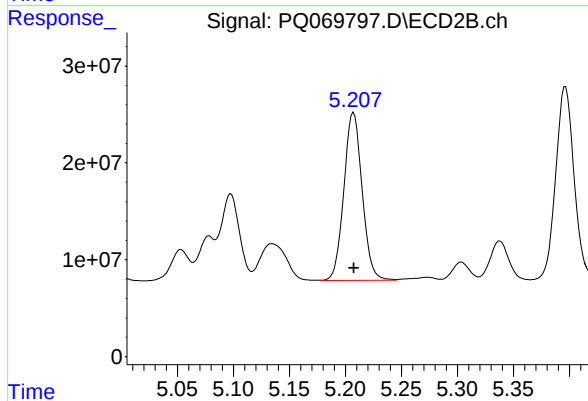
#7 AR-1016-5

R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 109161126
Conc: 528.65 ng/ml



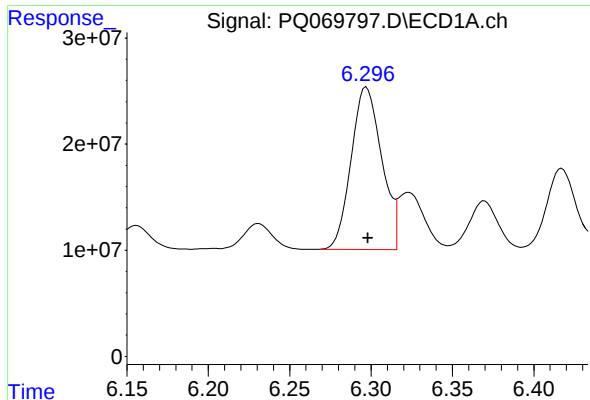
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 178062967
Conc: 551.66 ng/ml



#31 AR-1260-1

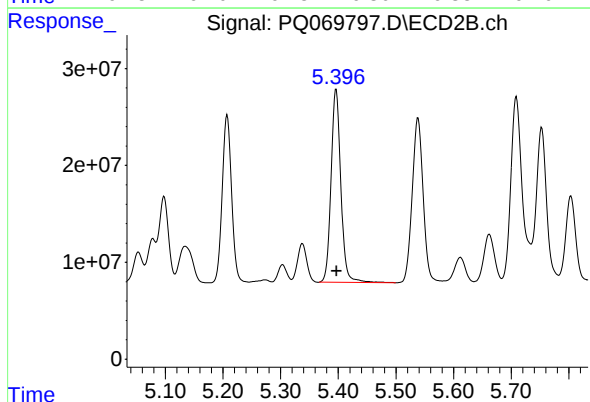
R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 196377232
Conc: 532.01 ng/ml



#32 AR-1260-2

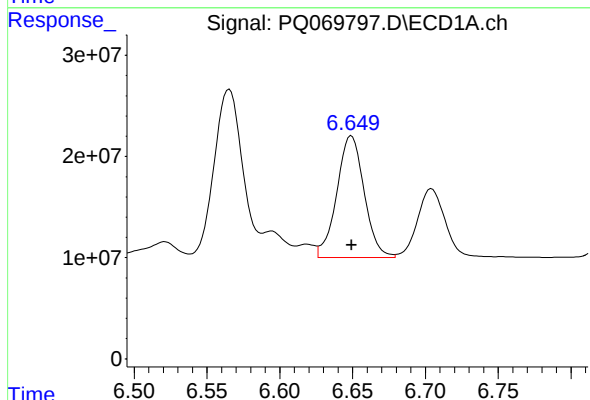
R.T.: 6.297 min
Delta R.T.: -0.001 min
Response: 20012928
Conc: 560.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



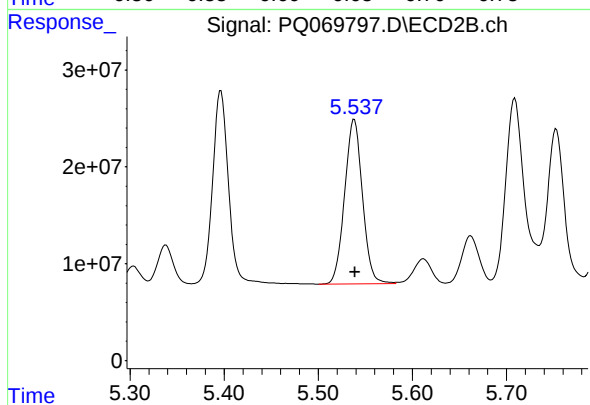
#32 AR-1260-2

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 232988251
Conc: 539.40 ng/ml



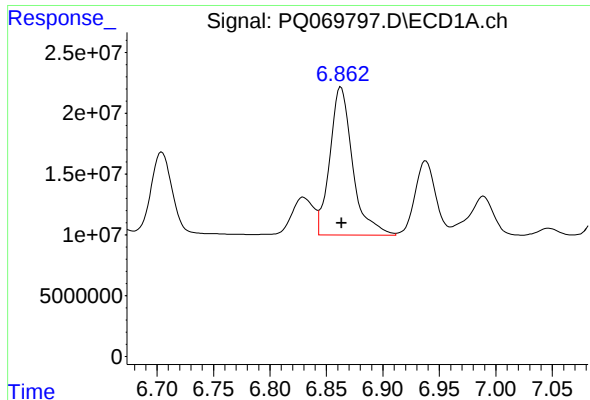
#33 AR-1260-3

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 157420595
Conc: 558.13 ng/ml



#33 AR-1260-3

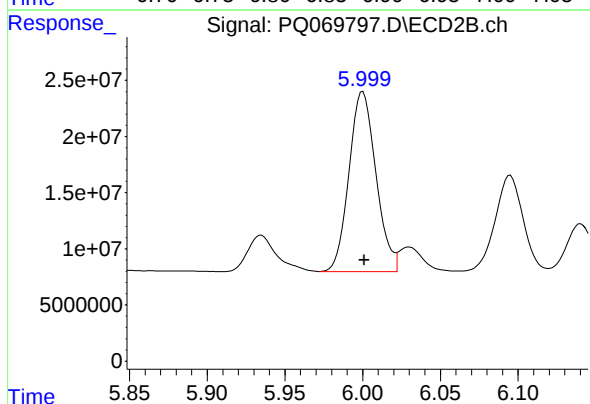
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 223770030
Conc: 528.45 ng/ml



#34 AR-1260-4

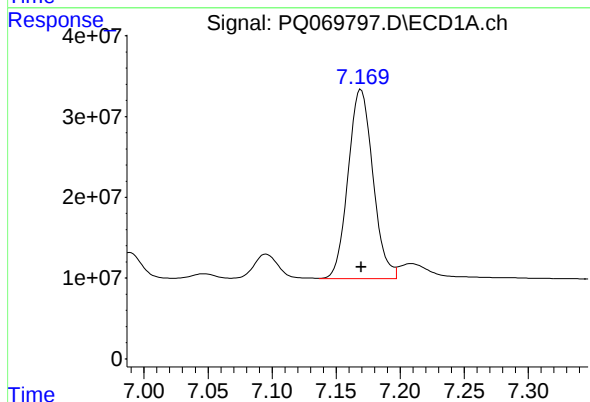
R.T.: 6.863 min
Delta R.T.: 0.000 min
Response: 171350117
Conc: 553.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



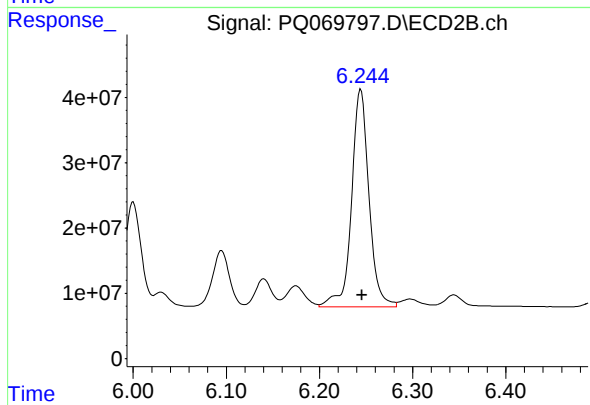
#34 AR-1260-4

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 193527538
Conc: 518.93 ng/ml



#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 316482348
Conc: 563.75 ng/ml



#35 AR-1260-5

R.T.: 6.244 min
Delta R.T.: -0.001 min
Response: 432366191
Conc: 532.35 ng/ml