

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
 Data File : PQ070596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 17:15
 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: Jul 24 07:03:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 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...	3.403	2.780	459.2E6	482.7E6	52.276	48.374
2) SA Decachlor...	8.503	7.540	256.1E6	411.6E6	52.231	47.111
Target Compounds						
3) L1 AR-1016-1	4.484	3.781	148.6E6	167.7E6	536.949	502.201
4) L1 AR-1016-2	4.502	3.797	230.1E6	245.0E6	540.567	497.338
5) L1 AR-1016-3	4.561	3.957	142.4E6	136.5E6	537.218	496.470
6) L1 AR-1016-4	4.650	4.006	117.5E6	117.9E6	542.628	488.989
7) L1 AR-1016-5	4.935	4.200	115.9E6	143.0E6	541.898	507.769
31) L7 AR-1260-1	6.024	5.194	198.6E6	252.8E6	546.095	495.467
32) L7 AR-1260-2	6.280	5.383	232.8E6	298.9E6	547.459	496.098
33) L7 AR-1260-3	6.632	5.524	173.1E6	285.2E6	541.019	494.567
34) L7 AR-1260-4	6.846	5.984	190.1E6	233.4E6	548.318	490.840
35) L7 AR-1260-5	7.151	6.228	374.4E6	559.1E6	557.113	512.007

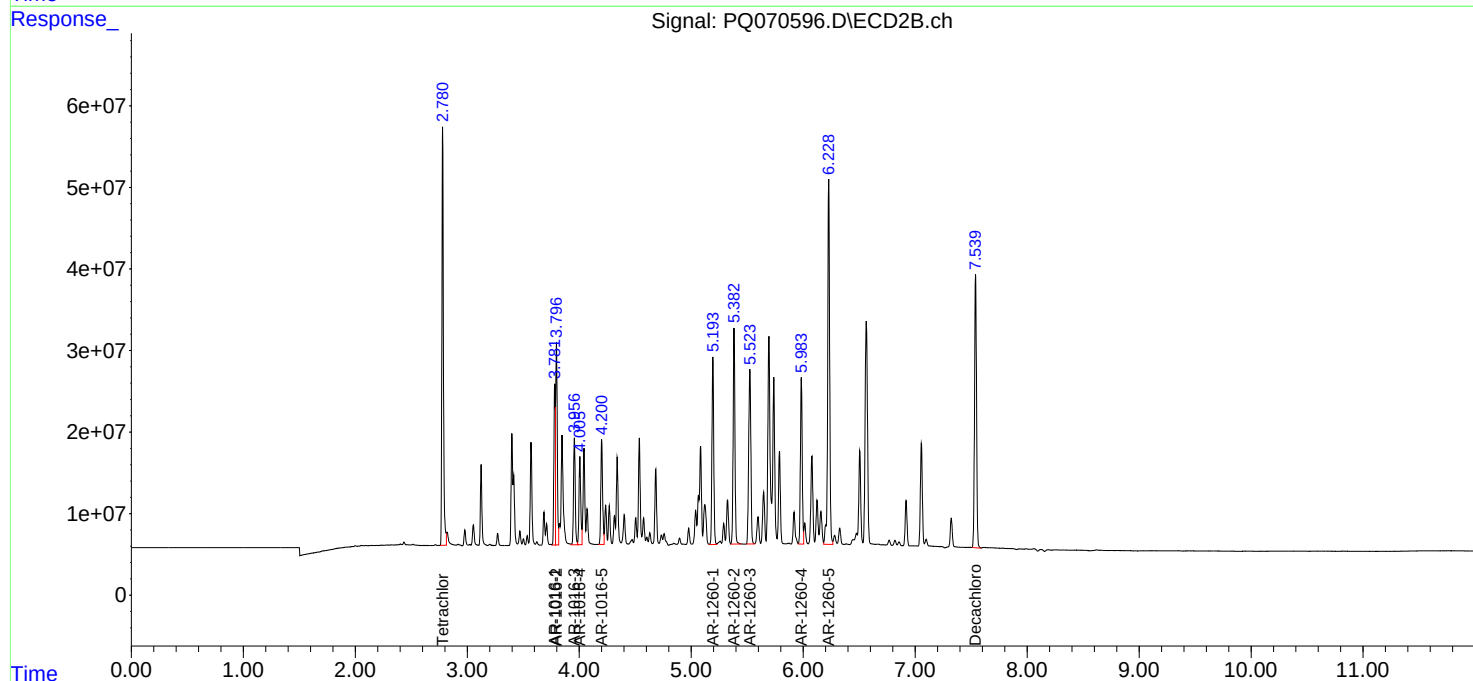
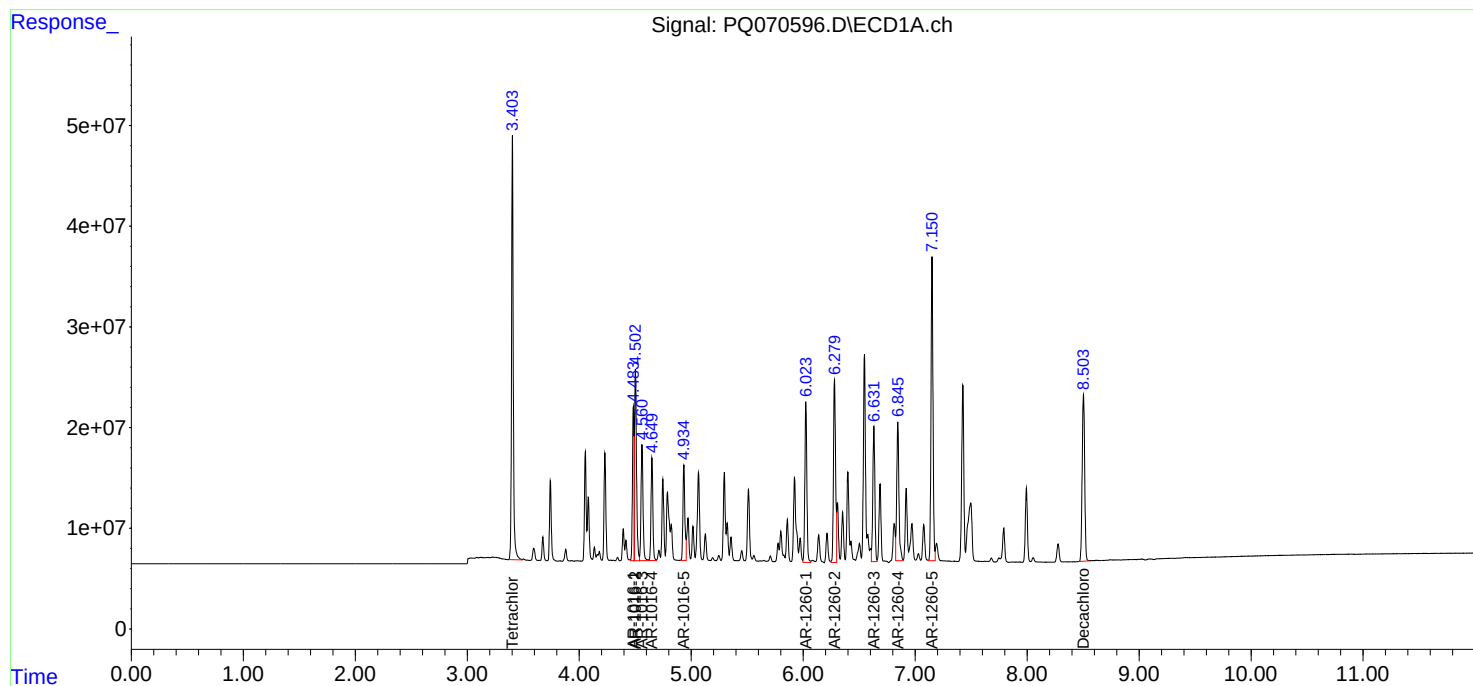
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

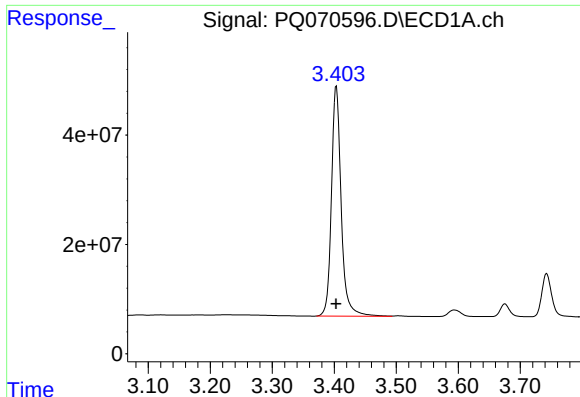
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

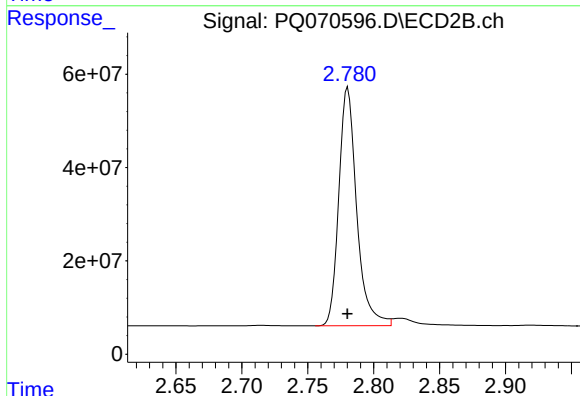




#1 Tetrachloro-m-xylene

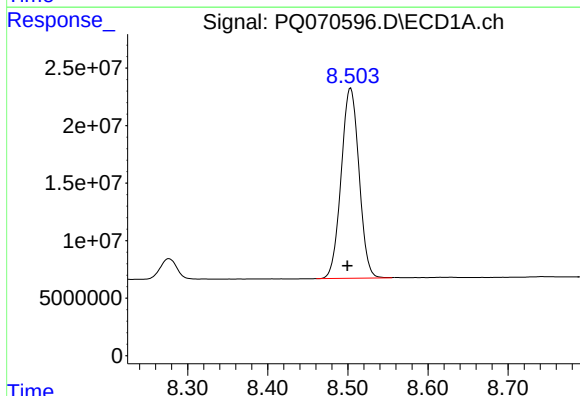
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 459214084
Conc: 52.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



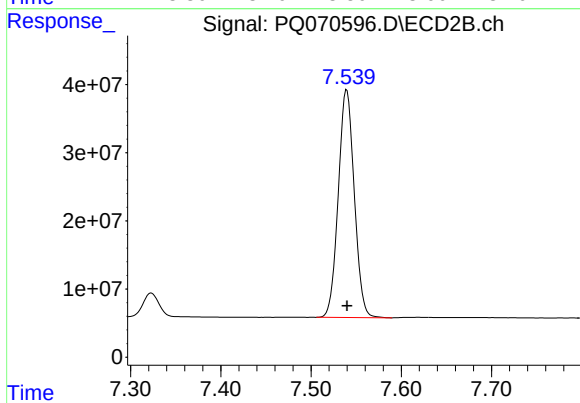
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 482716035
Conc: 48.37 ng/ml



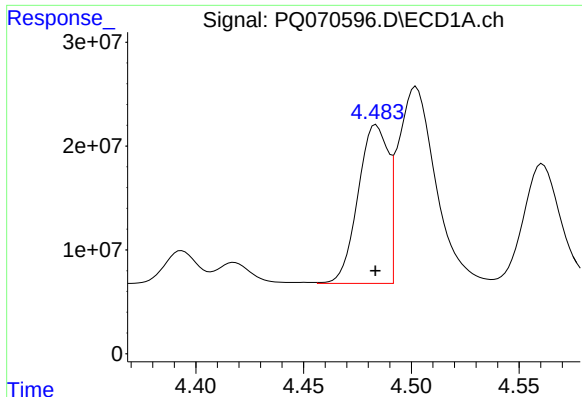
#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: 0.004 min
Response: 256123060
Conc: 52.23 ng/ml



#2 Decachlorobiphenyl

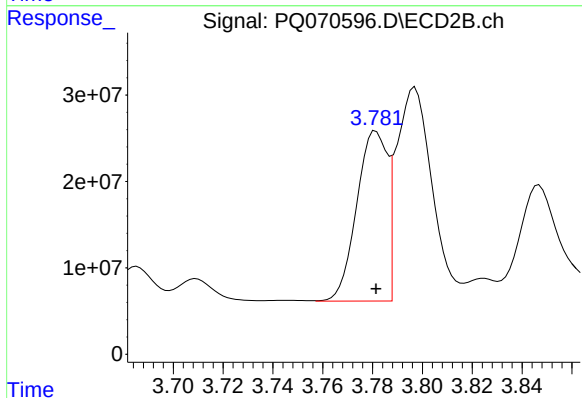
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 411575806
Conc: 47.11 ng/ml



#3 AR-1016-1

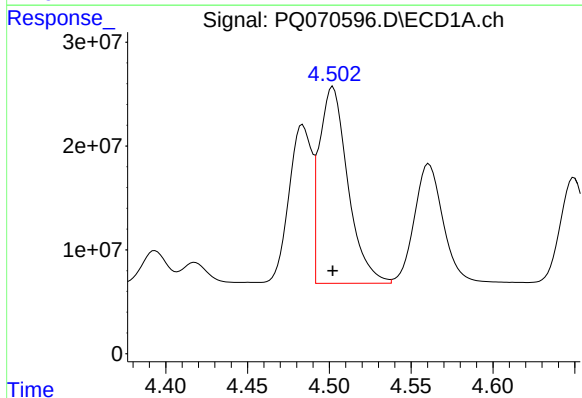
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 148580035
Conc: 536.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



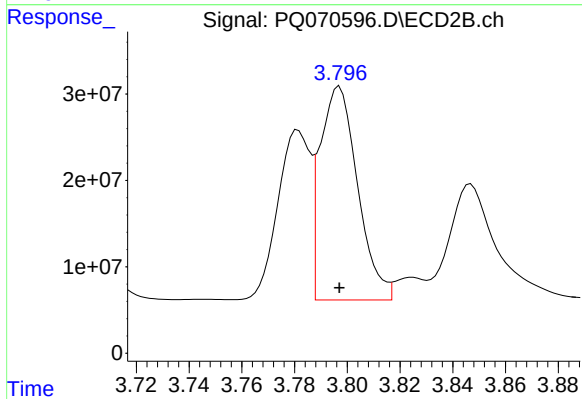
#3 AR-1016-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 167659818
Conc: 502.20 ng/ml



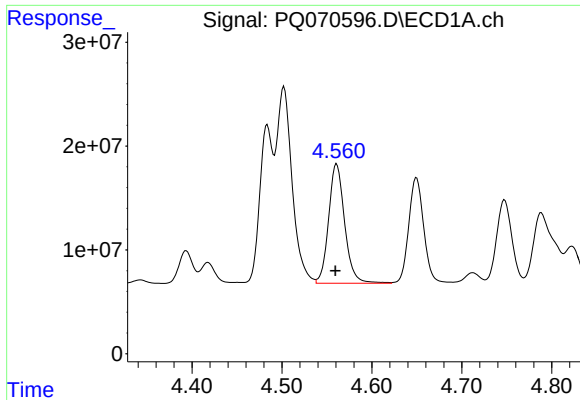
#4 AR-1016-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 230096286
Conc: 540.57 ng/ml



#4 AR-1016-2

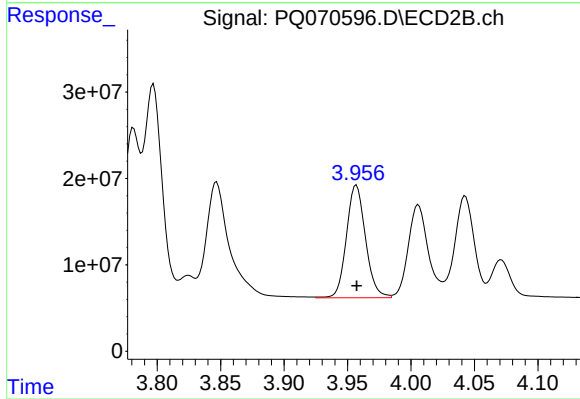
R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 244951347
Conc: 497.34 ng/ml



#5 AR-1016-3

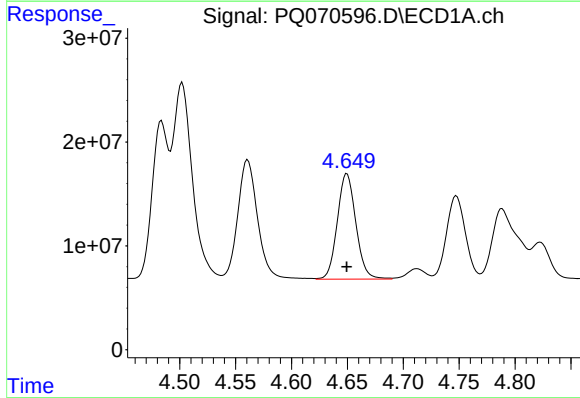
R.T.: 4.561 min
Delta R.T.: 0.001 min
Response: 142407832
Conc: 537.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



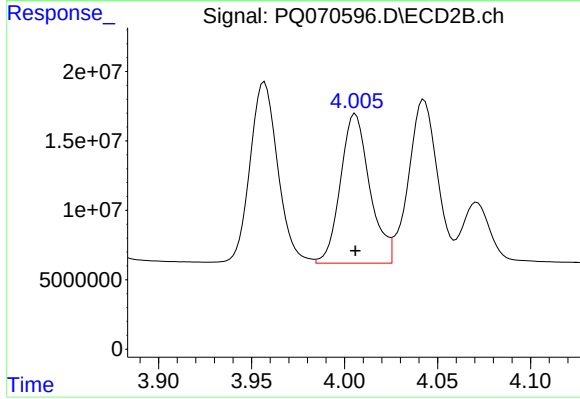
#5 AR-1016-3

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 136544842
Conc: 496.47 ng/ml



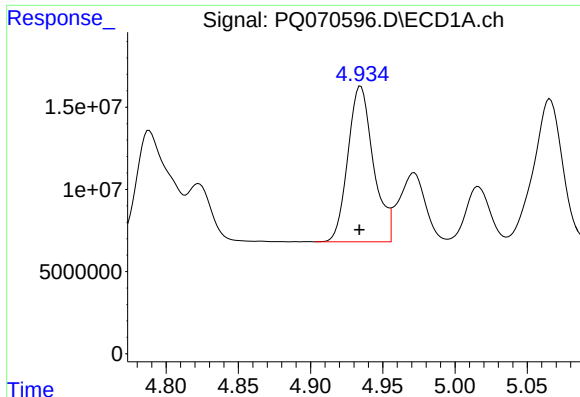
#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 117456895
Conc: 542.63 ng/ml



#6 AR-1016-4

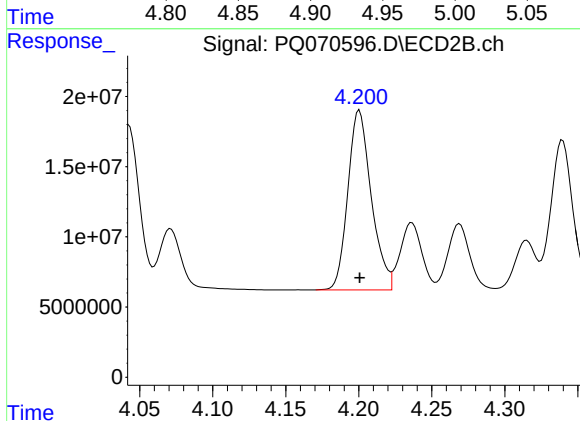
R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 117894648
Conc: 488.99 ng/ml



#7 AR-1016-5

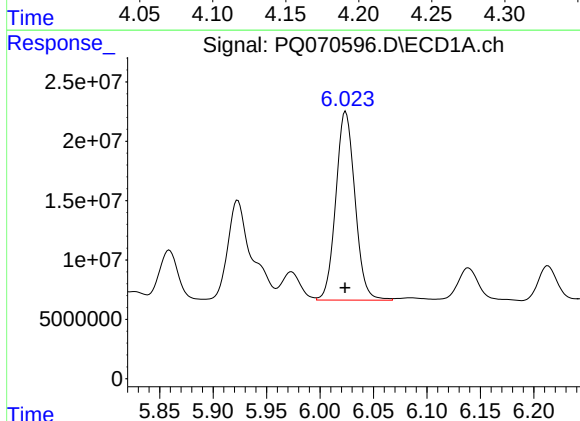
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 115908828
Conc: 541.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



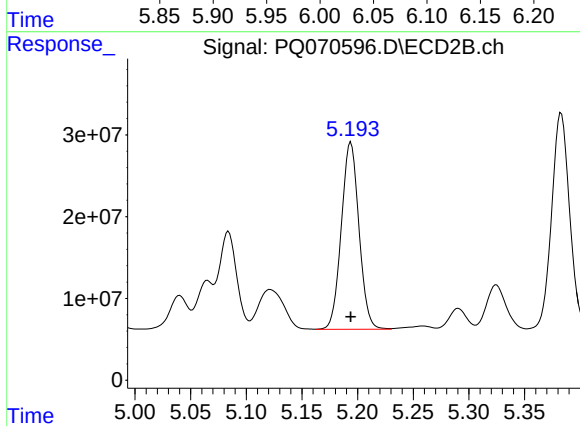
#7 AR-1016-5

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 143004457
Conc: 507.77 ng/ml



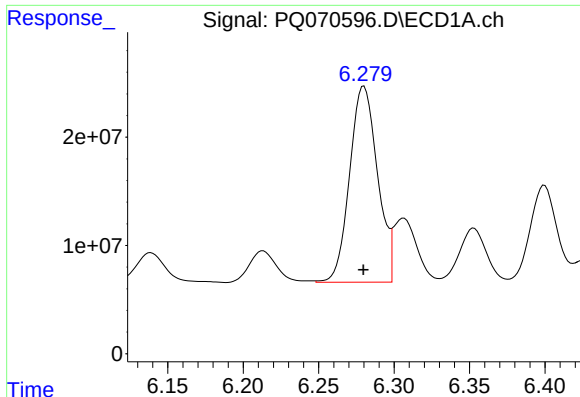
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 198568929
Conc: 546.09 ng/ml



#31 AR-1260-1

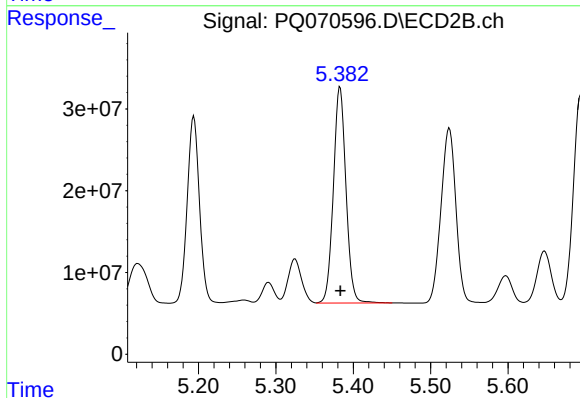
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 252790041
Conc: 495.47 ng/ml



#32 AR-1260-2

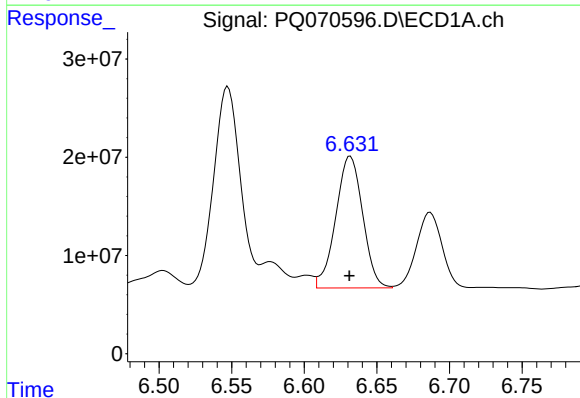
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 232825321
Conc: 547.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



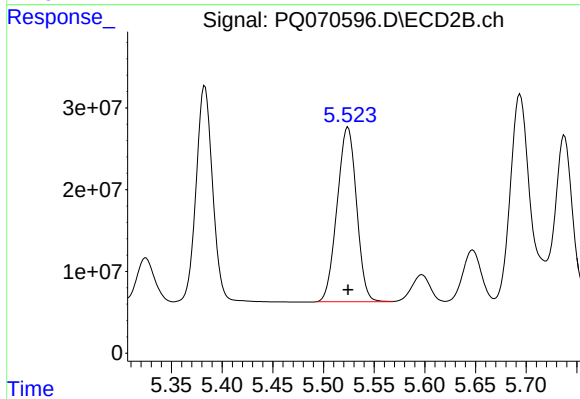
#32 AR-1260-2

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 298931629
Conc: 496.10 ng/ml



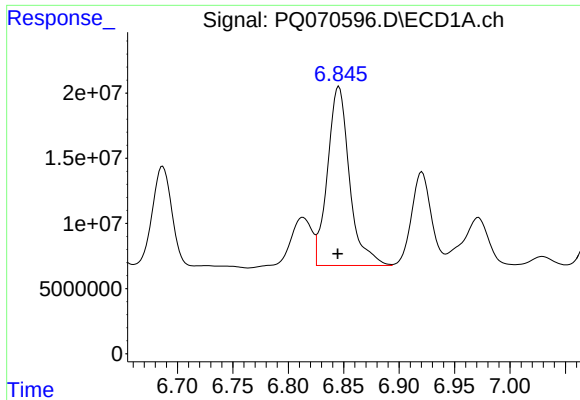
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 173136078
Conc: 541.02 ng/ml



#33 AR-1260-3

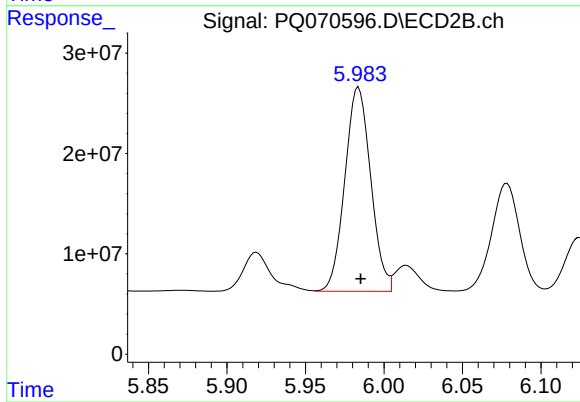
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 285207185
Conc: 494.57 ng/ml



#34 AR-1260-4

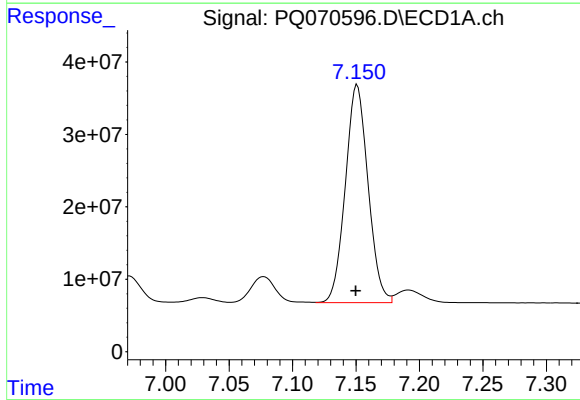
R.T.: 6.846 min
Delta R.T.: 0.001 min
Response: 190092994
Conc: 548.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



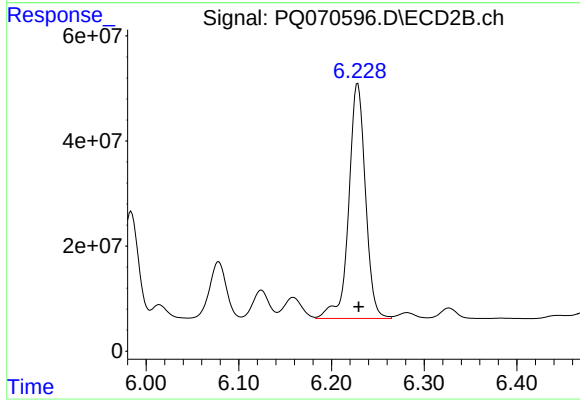
#34 AR-1260-4

R.T.: 5.984 min
Delta R.T.: -0.001 min
Response: 233423168
Conc: 490.84 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: 0.001 min
Response: 374350645
Conc: 557.11 ng/ml



#35 AR-1260-5

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 559080046
Conc: 512.01 ng/ml