

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072325\
 Data File : PQ070632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 06:29
 Operator : YP\AJ
 Sample : PB168978BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB168978BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 09:00:26 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	181.7E6	171.3E6	20.681	17.166
2) SA Decachlor...	8.502	7.539	116.0E6	176.1E6	23.658	20.162
Target Compounds						
3) L1 AR-1016-1	4.484	3.781	145.0E6	156.3E6	524.169	468.144
4) L1 AR-1016-2	4.503	3.797	222.1E6	230.2E6	521.895	467.323
5) L1 AR-1016-3	4.560	3.956	138.1E6	127.4E6	521.041	463.350
6) L1 AR-1016-4	4.650	4.005	112.9E6	106.8E6	521.437	442.953
7) L1 AR-1016-5	4.934	4.200	110.4E6	130.1E6	516.153	462.018
31) L7 AR-1260-1	6.025	5.193	215.6E6	254.7E6	593.055	499.233
32) L7 AR-1260-2	6.281	5.382	247.9E6	309.0E6	582.983	512.839
33) L7 AR-1260-3	6.632	5.523	152.4E6	295.5E6	476.081	512.358
34) L7 AR-1260-4	6.846	5.984	176.3E6	222.5E6	508.595	467.796
35) L7 AR-1260-5	7.150	6.228	348.4E6	495.3E6	518.426	453.583

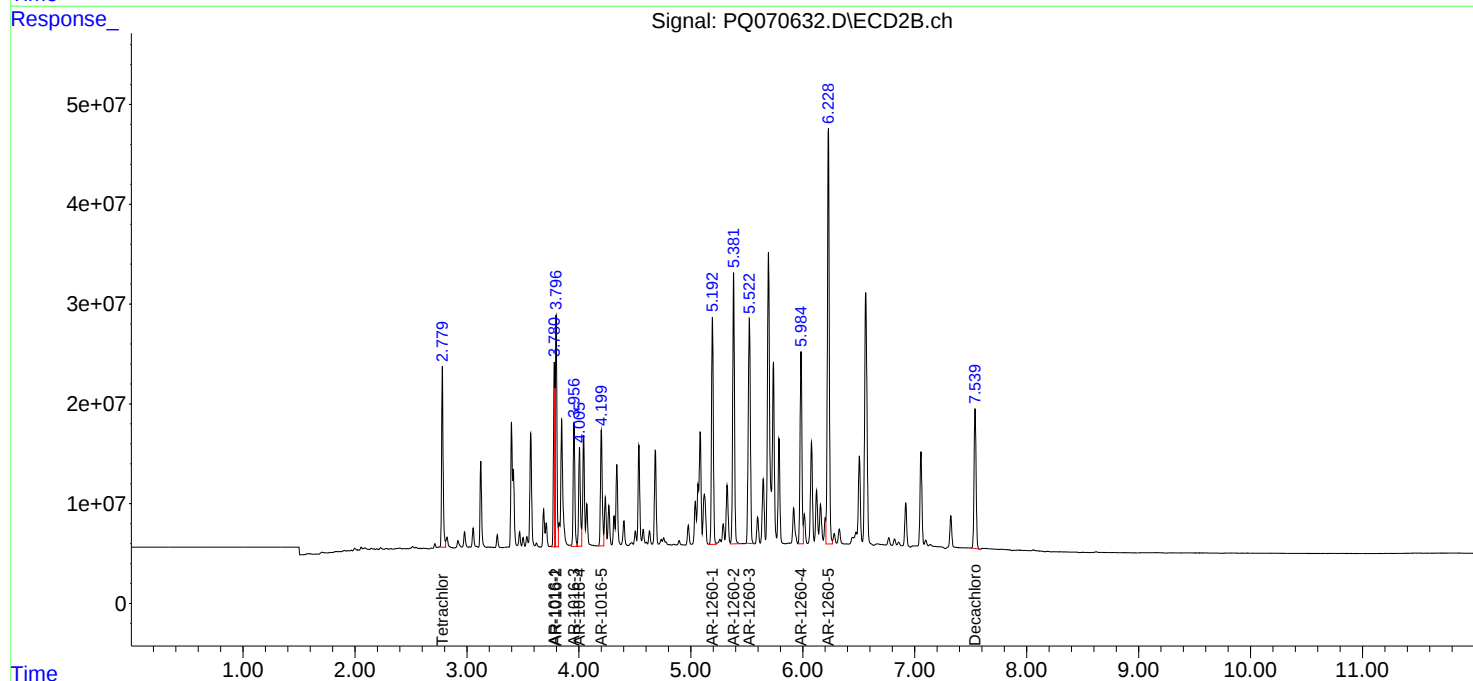
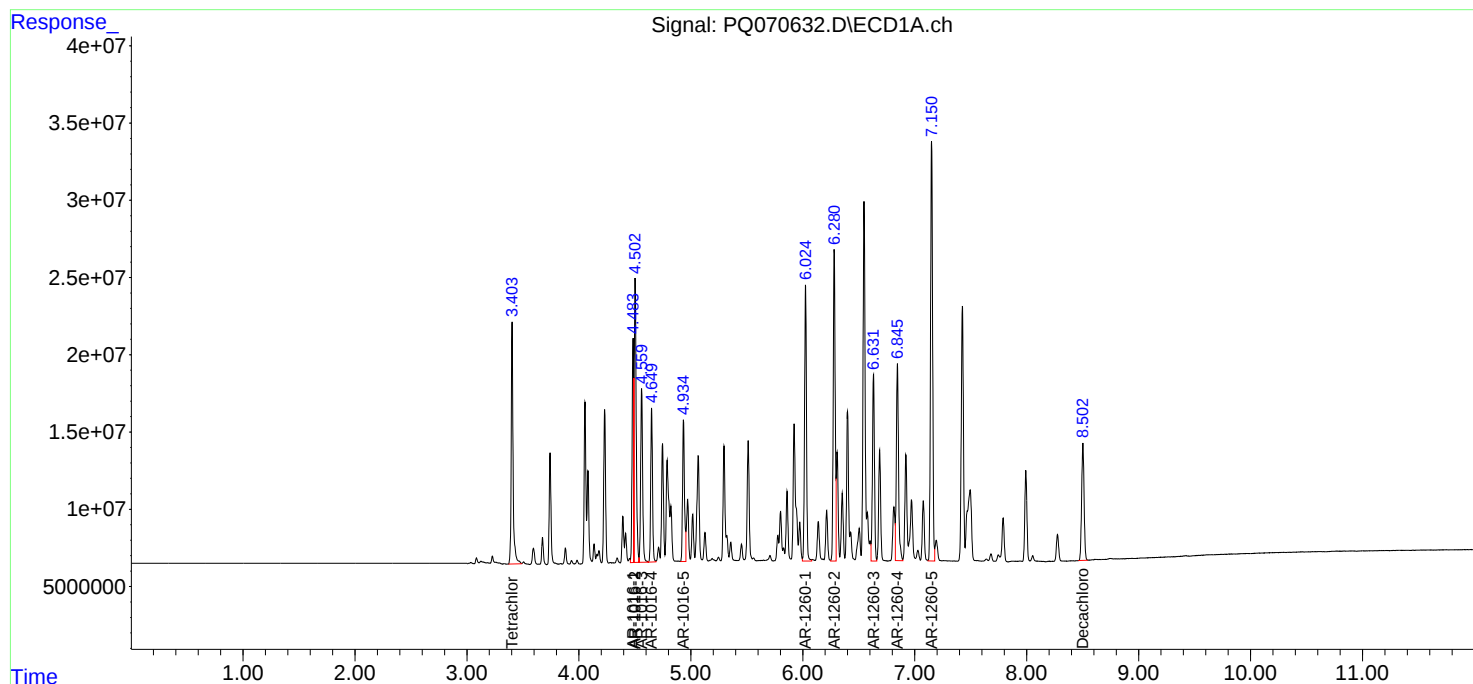
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

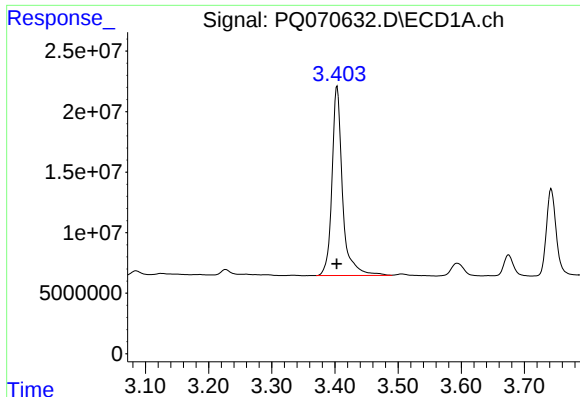
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Quant Time: Jul 24 09:00:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

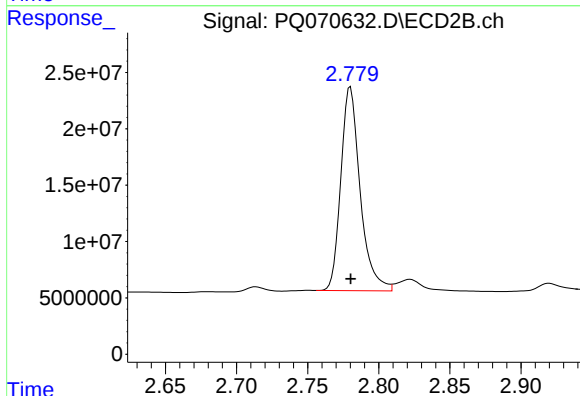




#1 Tetrachloro-m-xylene

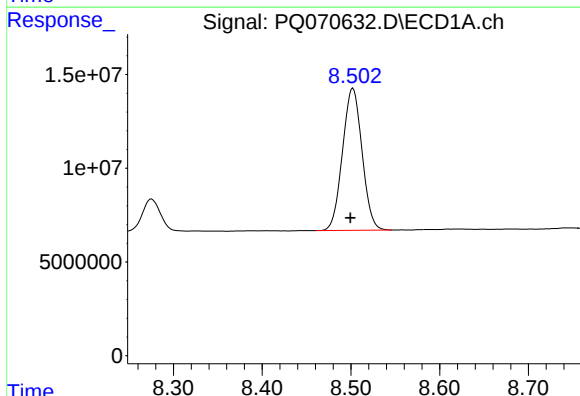
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 181671751
Conc: 20.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB168978BS



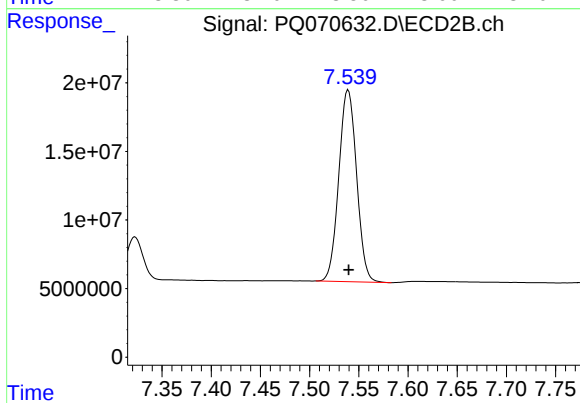
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 171296672
Conc: 17.17 ng/ml



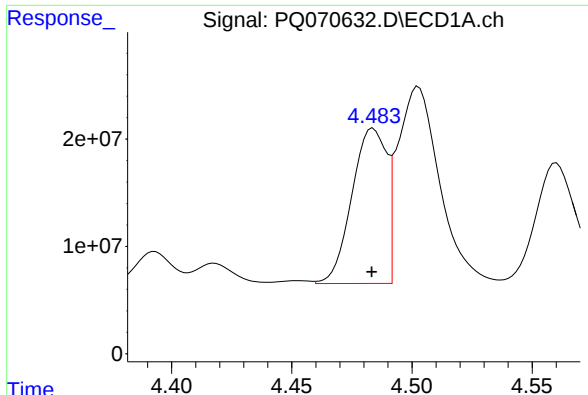
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.003 min
Response: 116008049
Conc: 23.66 ng/ml



#2 Decachlorobiphenyl

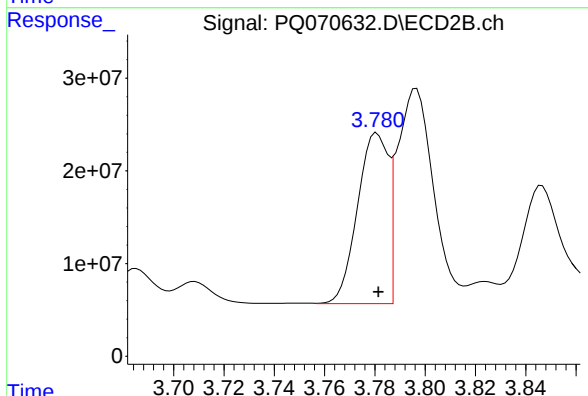
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 176142147
Conc: 20.16 ng/ml



#3 AR-1016-1

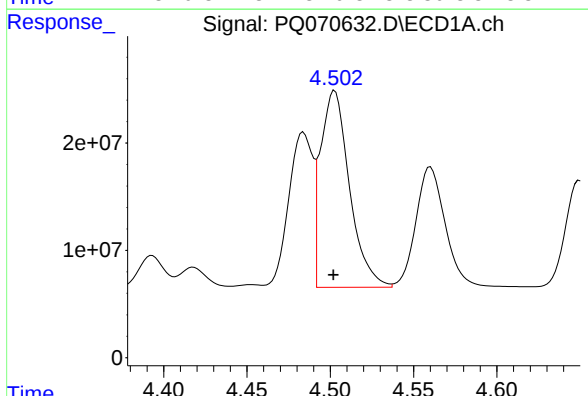
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 145043636
Conc: 524.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB168978BS



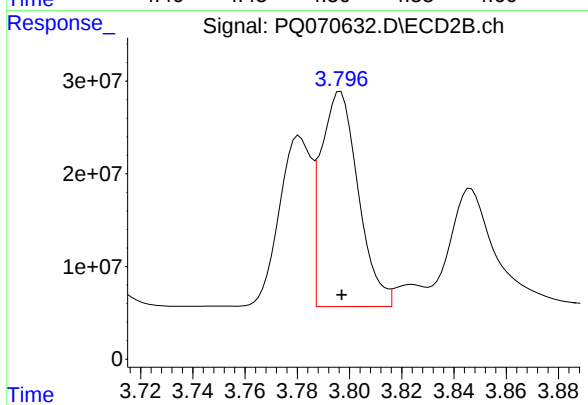
#3 AR-1016-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 156289872
Conc: 468.14 ng/ml



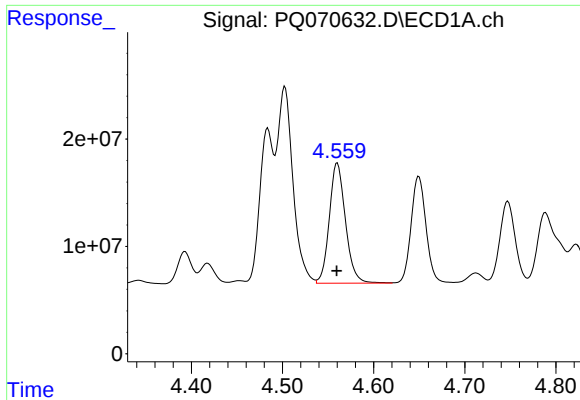
#4 AR-1016-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 222148080
Conc: 521.89 ng/ml



#4 AR-1016-2

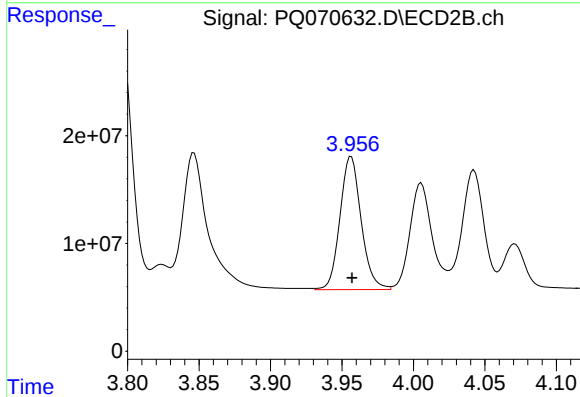
R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 230168280
Conc: 467.32 ng/ml



#5 AR-1016-3

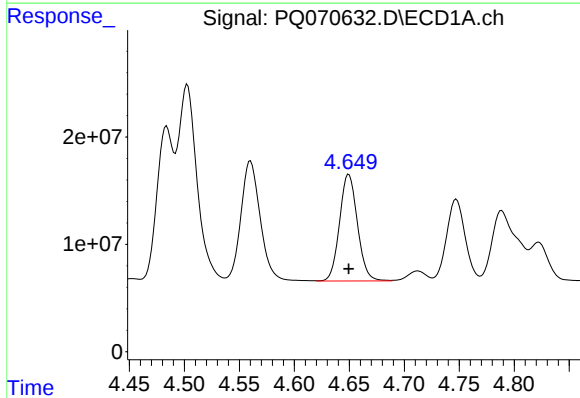
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 138119515
Conc: 521.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB168978BS



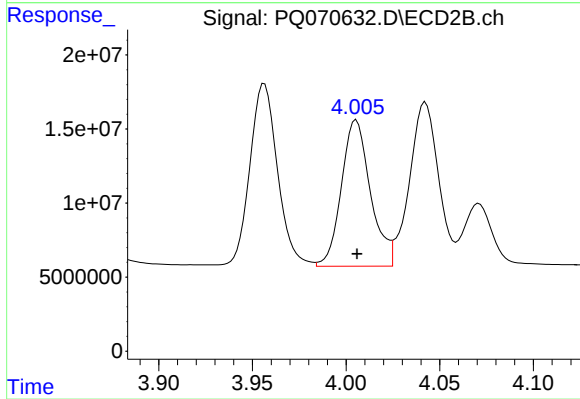
#5 AR-1016-3

R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 127435771
Conc: 463.35 ng/ml



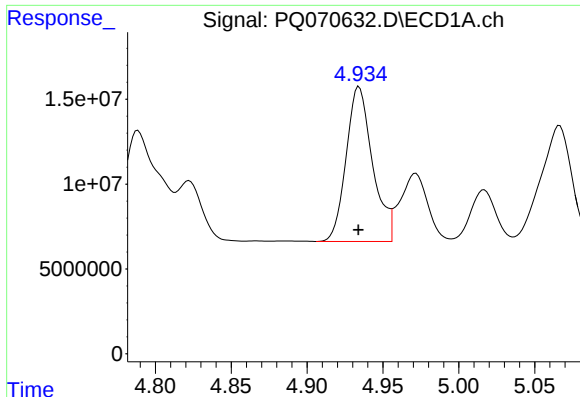
#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 112869841
Conc: 521.44 ng/ml



#6 AR-1016-4

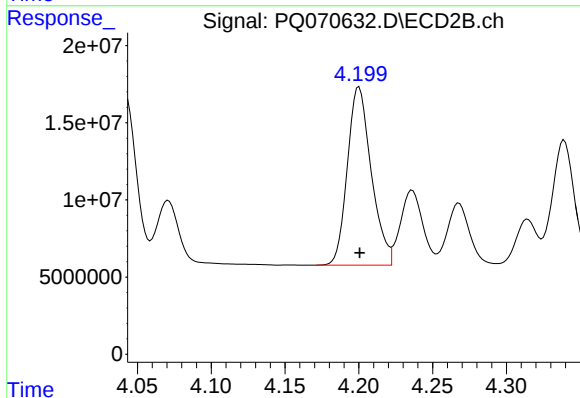
R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 106795479
Conc: 442.95 ng/ml



#7 AR-1016-5

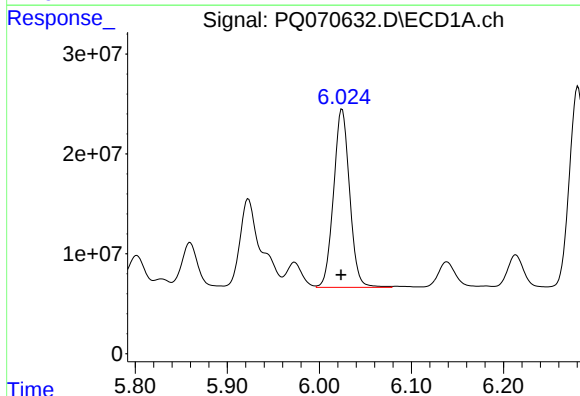
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 110402046
Conc: 516.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB168978BS



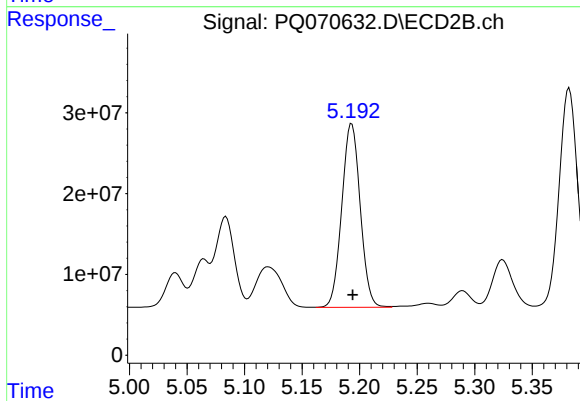
#7 AR-1016-5

R.T.: 4.200 min
Delta R.T.: 0.000 min
Response: 130119341
Conc: 462.02 ng/ml



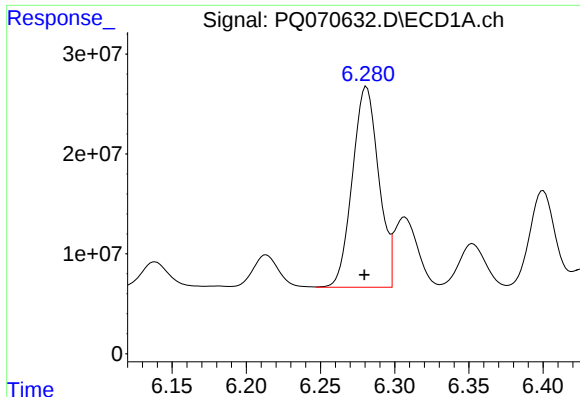
#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: 0.001 min
Response: 215644396
Conc: 593.05 ng/ml



#31 AR-1260-1

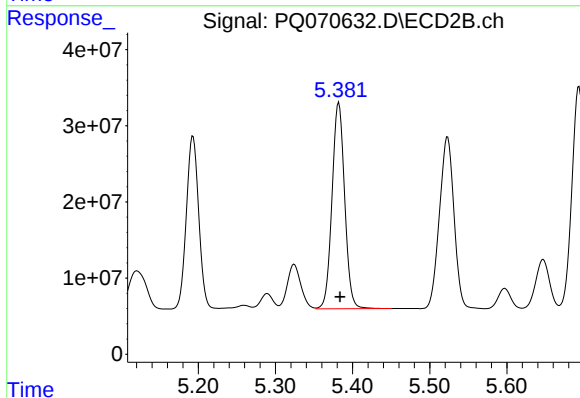
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 254711677
Conc: 499.23 ng/ml



#32 AR-1260-2

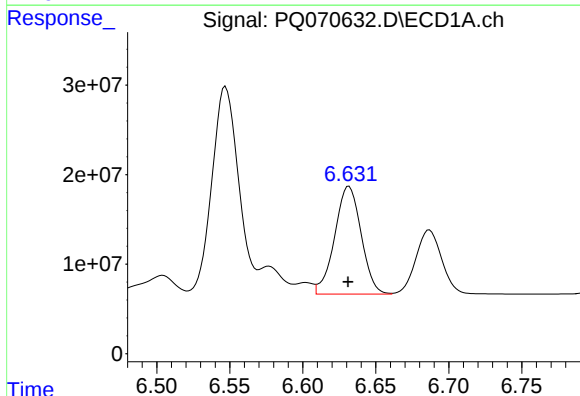
R.T.: 6.281 min
Delta R.T.: 0.001 min
Response: 247932846
Conc: 582.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB168978BS



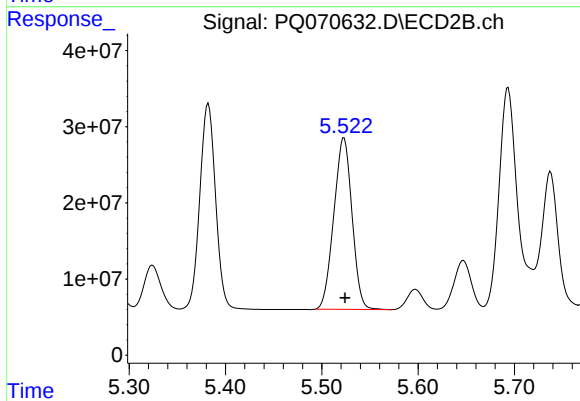
#32 AR-1260-2

R.T.: 5.382 min
Delta R.T.: -0.001 min
Response: 309019143
Conc: 512.84 ng/ml



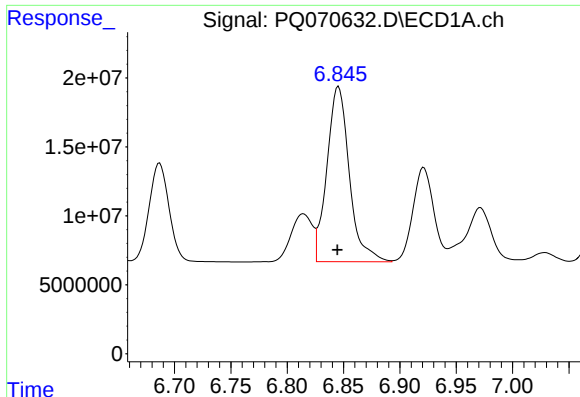
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 152354872
Conc: 476.08 ng/ml



#33 AR-1260-3

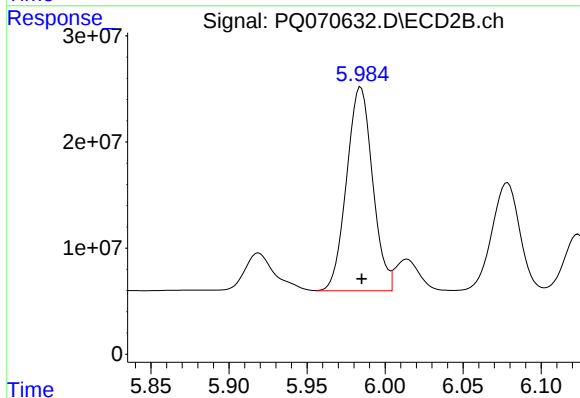
R.T.: 5.523 min
Delta R.T.: -0.001 min
Response: 295466669
Conc: 512.36 ng/ml



#34 AR-1260-4

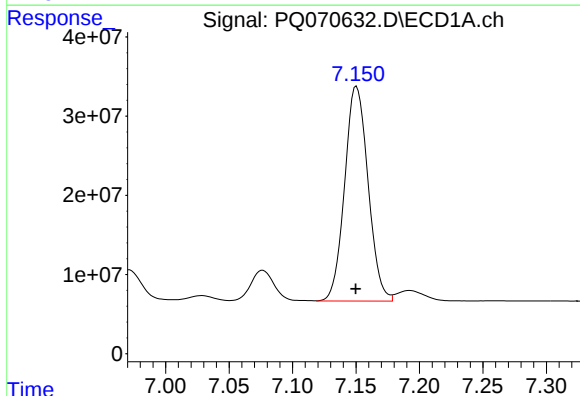
R.T.: 6.846 min
Delta R.T.: 0.001 min
Response: 176321649
Conc: 508.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB168978BS



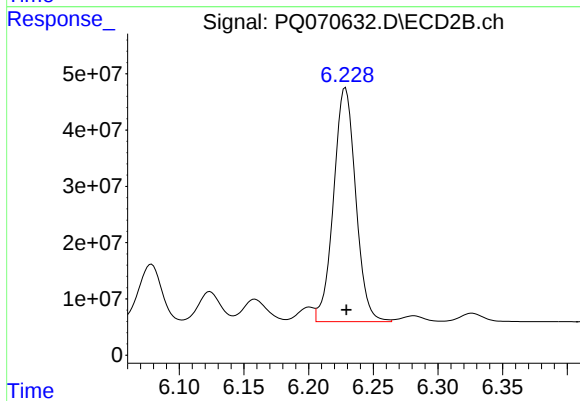
#34 AR-1260-4

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 222464068
Conc: 467.80 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 348354808
Conc: 518.43 ng/ml



#35 AR-1260-5

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 495283999
Conc: 453.58 ng/ml