

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072525\
 Data File : PQ070676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 13:44
 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 25 23:35:18 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...	3.402	2.779	520.3E6	546.6E6	59.225	54.778
2) SA Decachlor...	8.502	7.538	252.2E6	433.8E6	51.435	49.659
Target Compounds						
3) L1 AR-1016-1	4.483	3.780	166.3E6	184.8E6	600.815	553.612
4) L1 AR-1016-2	4.501	3.796	252.8E6	271.2E6	593.858	550.532
5) L1 AR-1016-3	4.559	3.956	156.5E6	150.2E6	590.445	546.087
6) L1 AR-1016-4	4.649	4.005	129.3E6	130.0E6	597.382	539.398
7) L1 AR-1016-5	4.934	4.199	128.5E6	158.2E6	600.813	561.723
31) L7 AR-1260-1	6.024	5.192	214.5E6	275.7E6	589.981	540.425
32) L7 AR-1260-2	6.280	5.382	249.1E6	325.7E6	585.705	540.480
33) L7 AR-1260-3	6.631	5.523	187.0E6	310.5E6	584.392	538.407
34) L7 AR-1260-4	6.844	5.983	198.0E6	253.9E6	571.105	533.993
35) L7 AR-1260-5	7.150	6.227	383.4E6	577.4E6	570.574	528.782

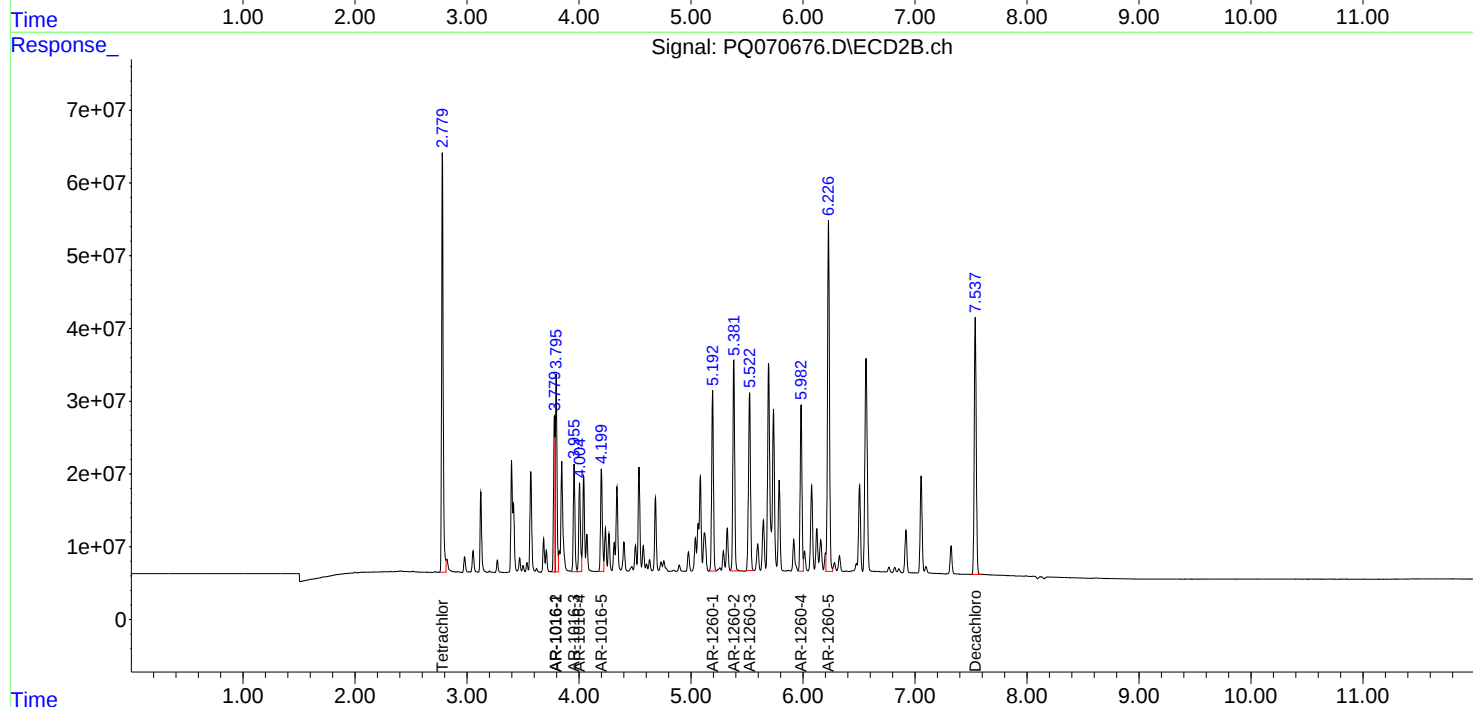
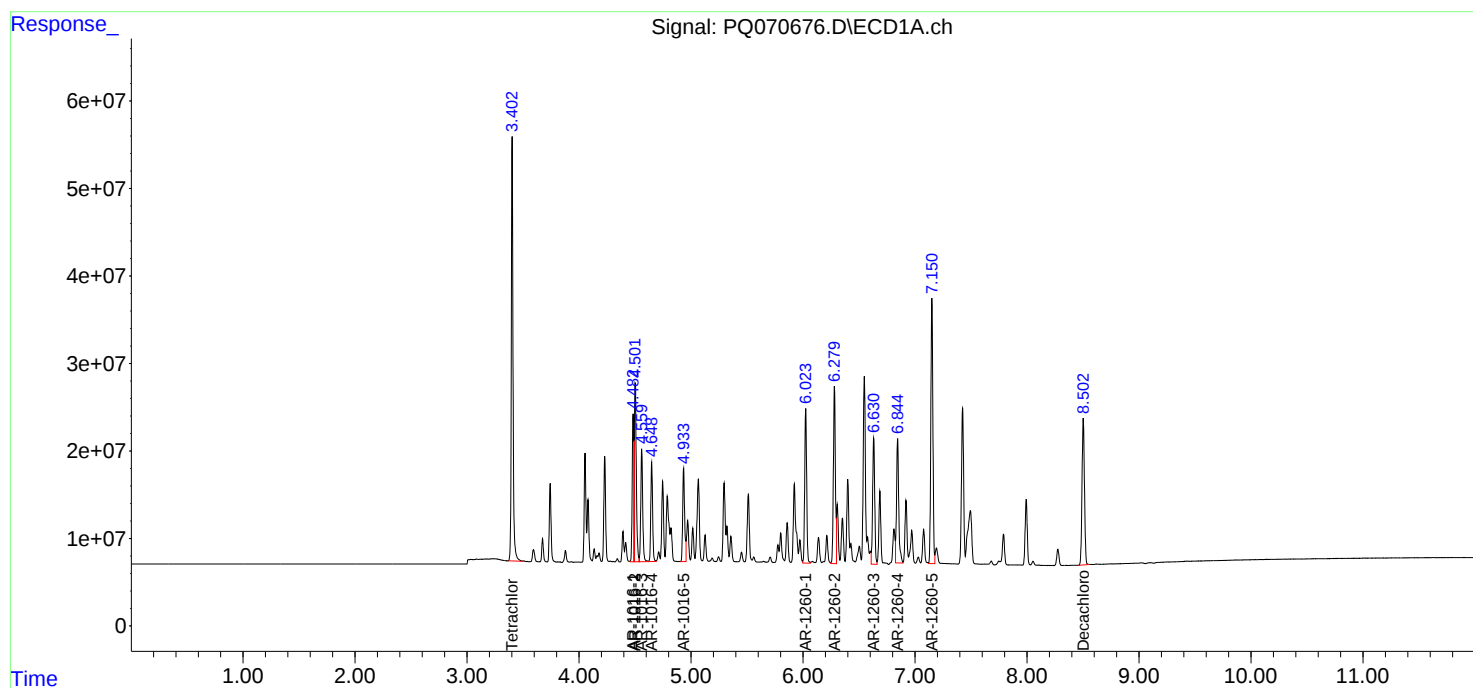
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

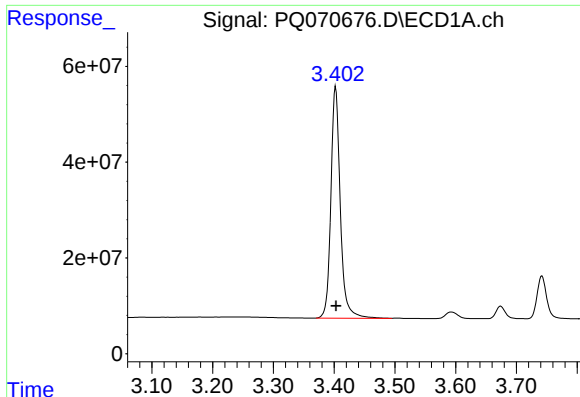
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072525\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2025 13:44
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Integration File signal 1: autoint1.e
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Quant Time: Jul 25 23:35:18 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

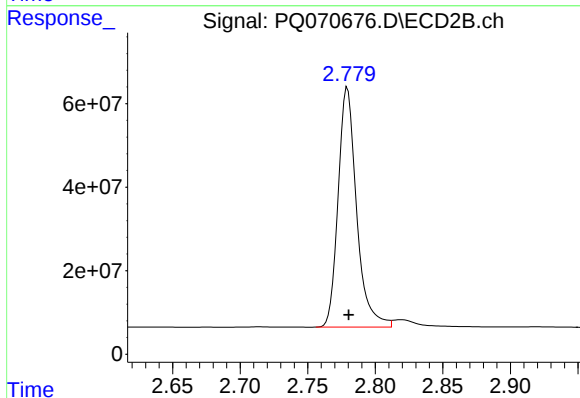




#1 Tetrachloro-m-xylene

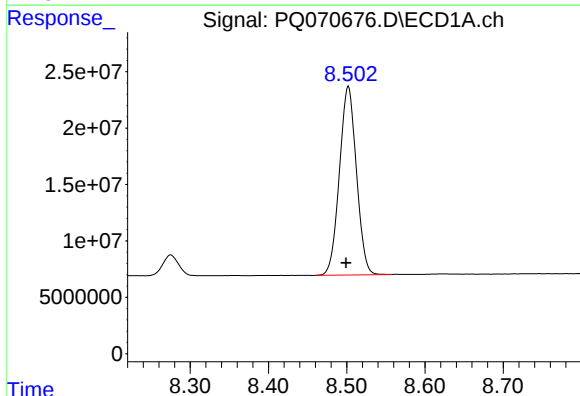
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 520255406
Conc: 59.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



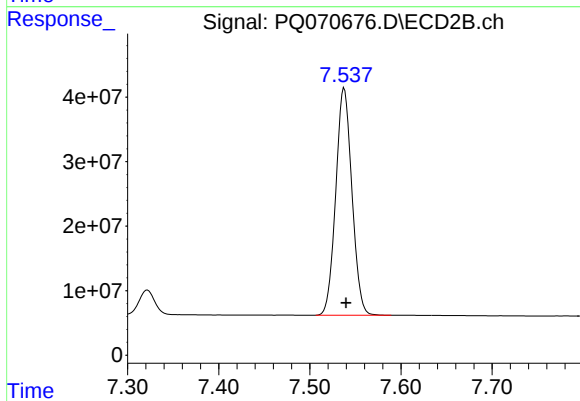
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.000 min
Response: 546627022
Conc: 54.78 ng/ml



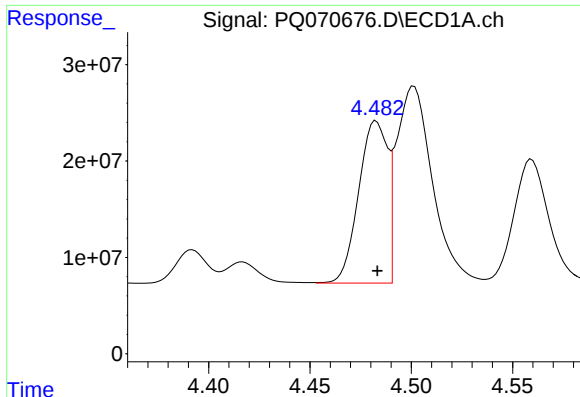
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.003 min
Response: 252219594
Conc: 51.44 ng/ml



#2 Decachlorobiphenyl

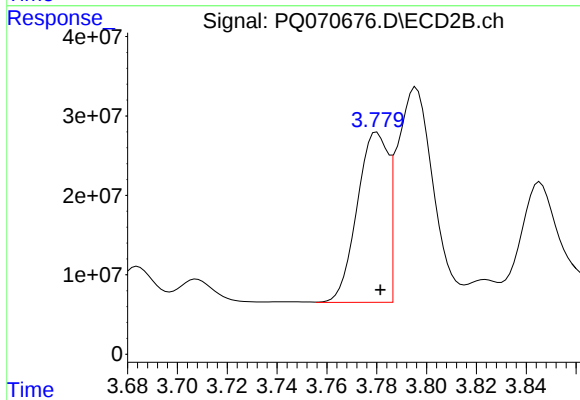
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 433841355
Conc: 49.66 ng/ml



#3 AR-1016-1

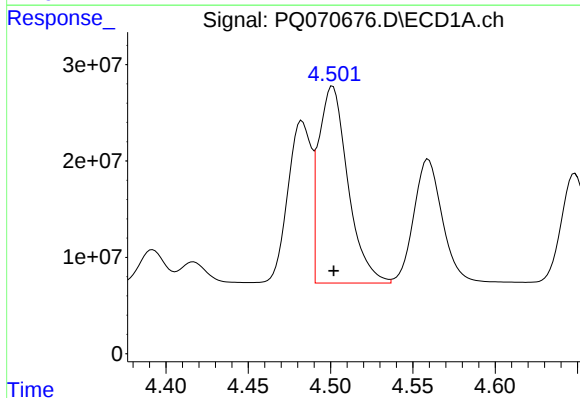
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 166252327
Conc: 600.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



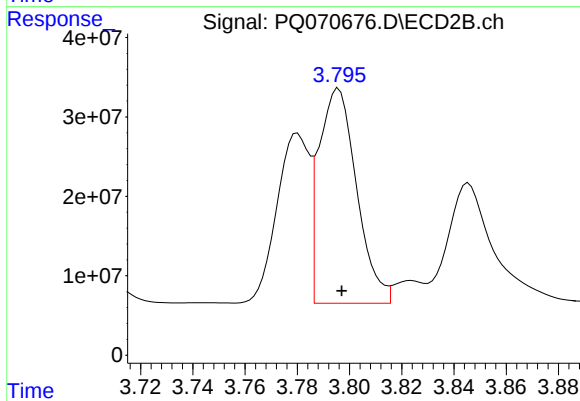
#3 AR-1016-1

R.T.: 3.780 min
Delta R.T.: -0.001 min
Response: 184823652
Conc: 553.61 ng/ml



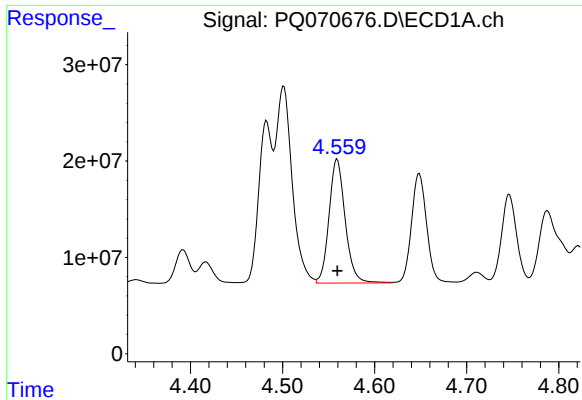
#4 AR-1016-2

R.T.: 4.501 min
Delta R.T.: 0.000 min
Response: 252779785
Conc: 593.86 ng/ml



#4 AR-1016-2

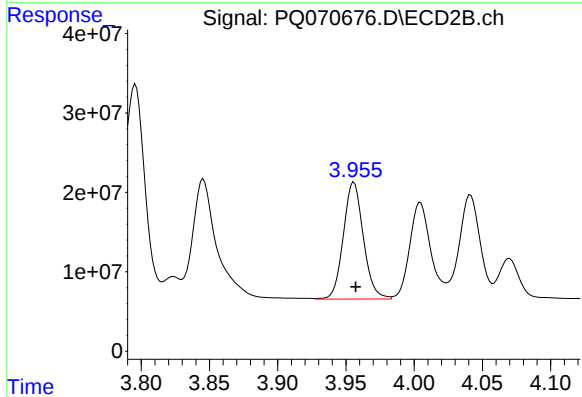
R.T.: 3.796 min
Delta R.T.: -0.001 min
Response: 271150760
Conc: 550.53 ng/ml



#5 AR-1016-3

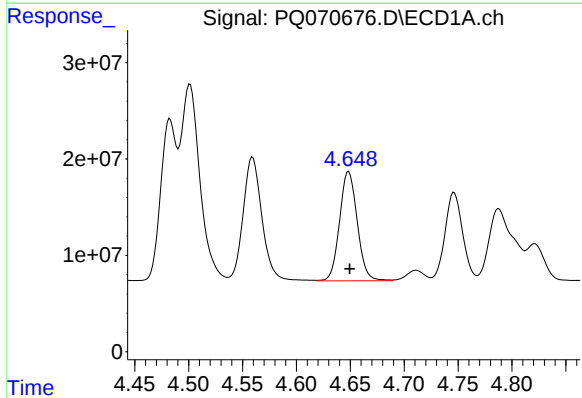
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 156517421
Conc: 590.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



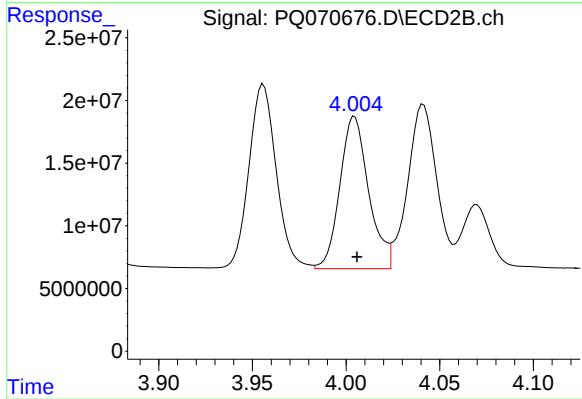
#5 AR-1016-3

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 150190869
Conc: 546.09 ng/ml



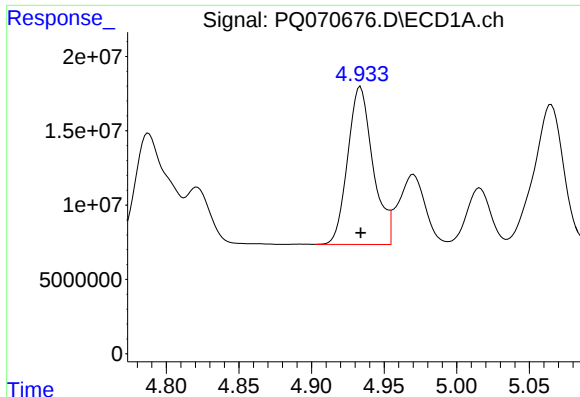
#6 AR-1016-4

R.T.: 4.649 min
Delta R.T.: -0.001 min
Response: 129308789
Conc: 597.38 ng/ml



#6 AR-1016-4

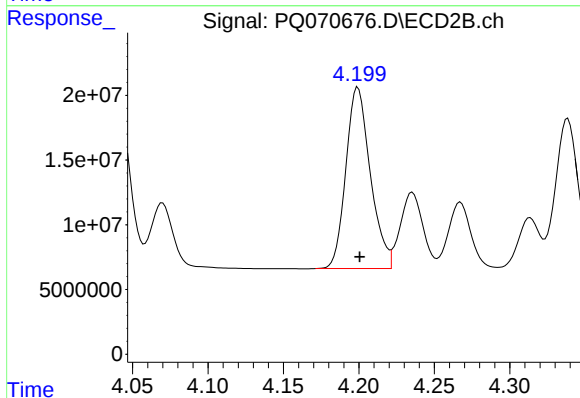
R.T.: 4.005 min
Delta R.T.: -0.001 min
Response: 130048140
Conc: 539.40 ng/ml



#7 AR-1016-5

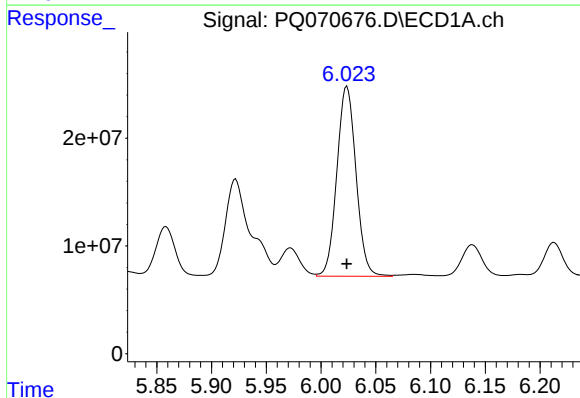
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 128510303
Conc: 600.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



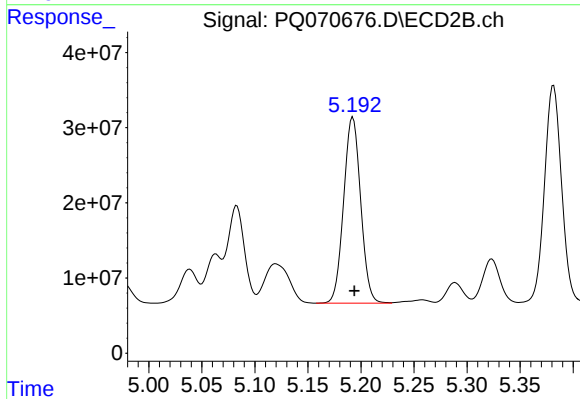
#7 AR-1016-5

R.T.: 4.199 min
Delta R.T.: -0.001 min
Response: 158199640
Conc: 561.72 ng/ml



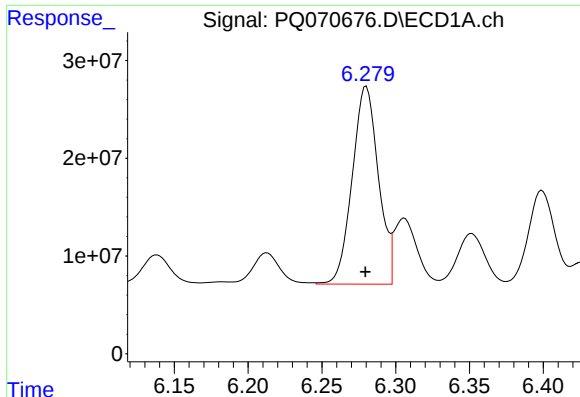
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 214526599
Conc: 589.98 ng/ml



#31 AR-1260-1

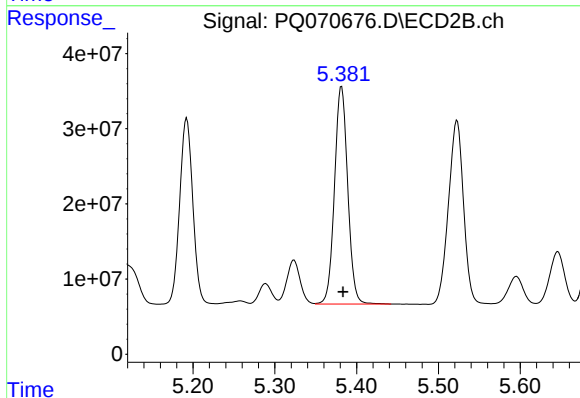
R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 275728175
Conc: 540.43 ng/ml



#32 AR-1260-2

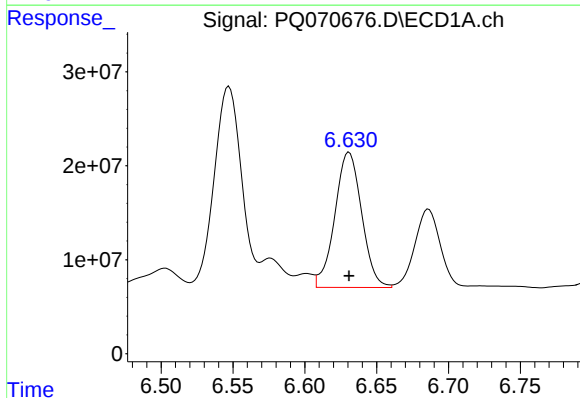
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 249090457
Conc: 585.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



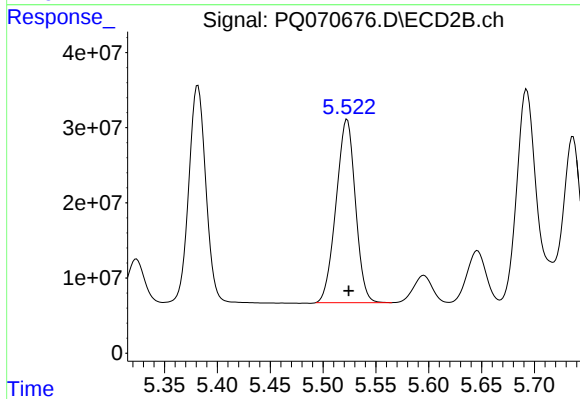
#32 AR-1260-2

R.T.: 5.382 min
Delta R.T.: -0.002 min
Response: 325674764
Conc: 540.48 ng/ml



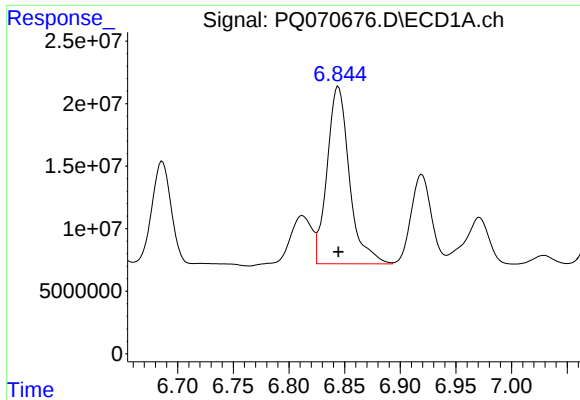
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 187016143
Conc: 584.39 ng/ml



#33 AR-1260-3

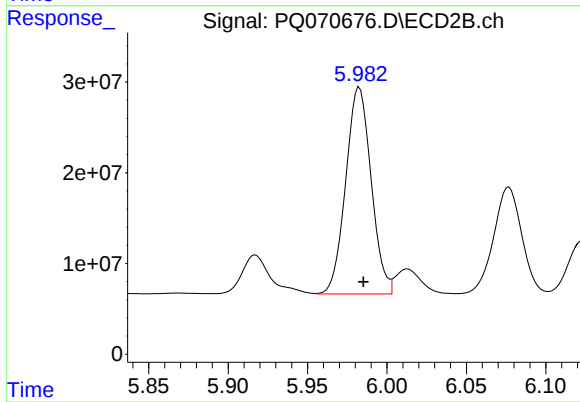
R.T.: 5.523 min
Delta R.T.: -0.001 min
Response: 310488827
Conc: 538.41 ng/ml



#34 AR-1260-4

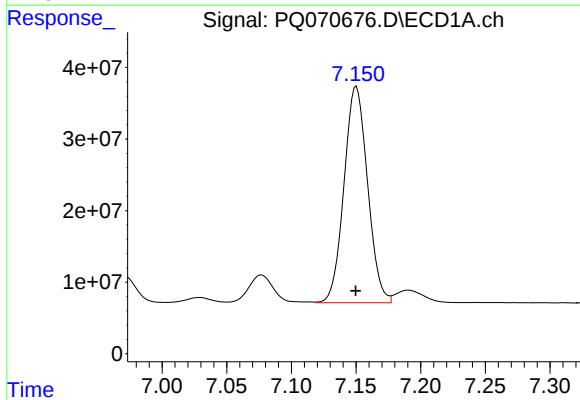
R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 197992997
Conc: 571.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



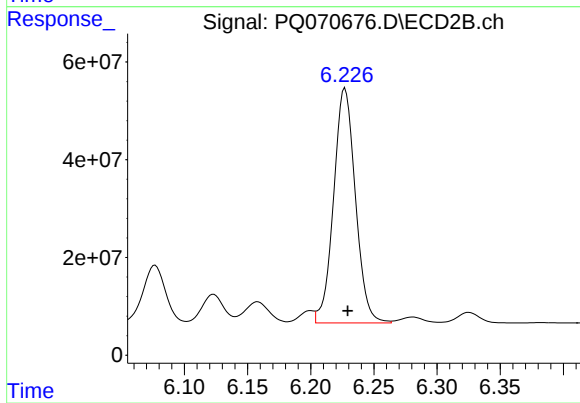
#34 AR-1260-4

R.T.: 5.983 min
Delta R.T.: -0.002 min
Response: 253944657
Conc: 533.99 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 383395965
Conc: 570.57 ng/ml



#35 AR-1260-5

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 577396531
Conc: 528.78 ng/ml