

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091024\
 Data File : PQ068518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 15:23
 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: Sep 11 01:25:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 2024
 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...	3.438	2.821	371.9E6	379.0E6	52.078	53.218
2) SA Decachlor...	8.609	7.598	204.2E6	330.1E6	46.851	49.991
Target Compounds						
3) L1 AR-1016-1	4.538	3.826	118.4E6	127.5E6	506.812	536.747
4) L1 AR-1016-2	4.557	3.842	181.1E6	191.3E6	493.384	529.419
5) L1 AR-1016-3	4.615	4.003	114.3E6	103.2E6	505.596	531.247
6) L1 AR-1016-4	4.707	4.052	95598510	87022921	502.110	538.851
7) L1 AR-1016-5	4.994	4.248	93689318	104.0E6	529.898	538.696
31) L7 AR-1260-1	6.094	5.245	161.7E6	201.3E6	486.334	524.332
32) L7 AR-1260-2	6.353	5.435	180.9E6	240.2E6	482.502	527.060
33) L7 AR-1260-3	6.707	5.576	109.2E6	227.3E6	464.672	521.517
34) L7 AR-1260-4	6.923	6.038	126.6E6	167.9E6	456.994	522.604
35) L7 AR-1260-5	7.234	6.284	239.6E6	374.3E6	448.360	513.664

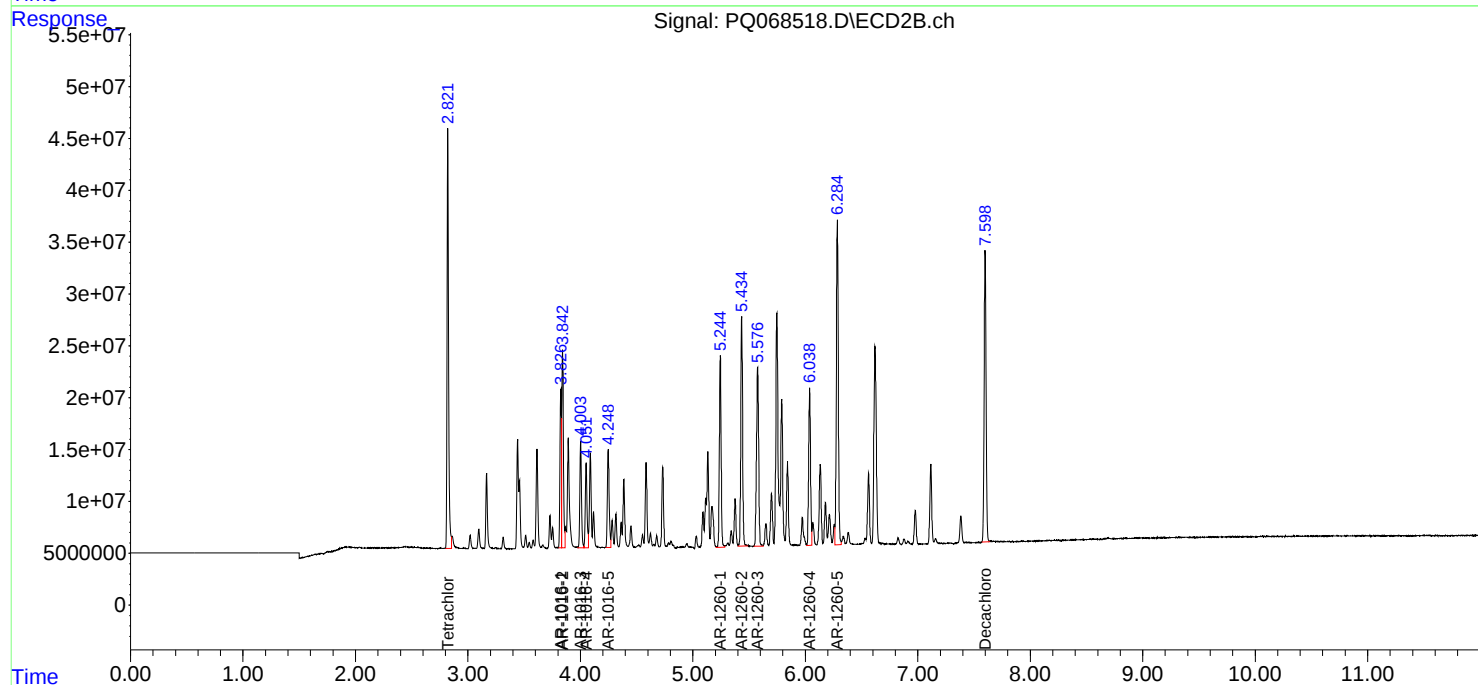
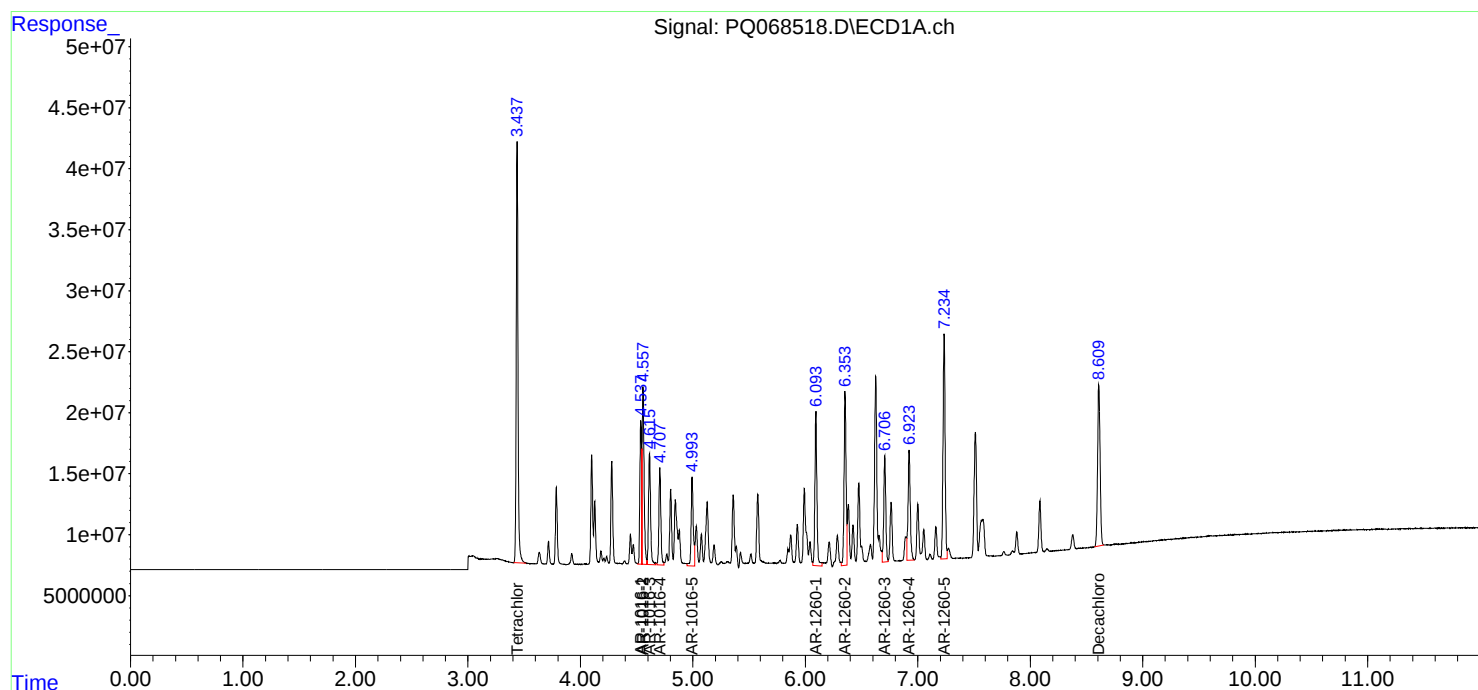
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

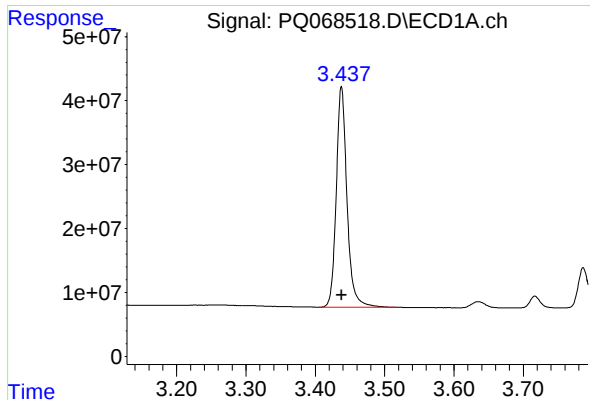
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091024\
Data File : PQ068518.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2024 15:23
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 01:25:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:06:53 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

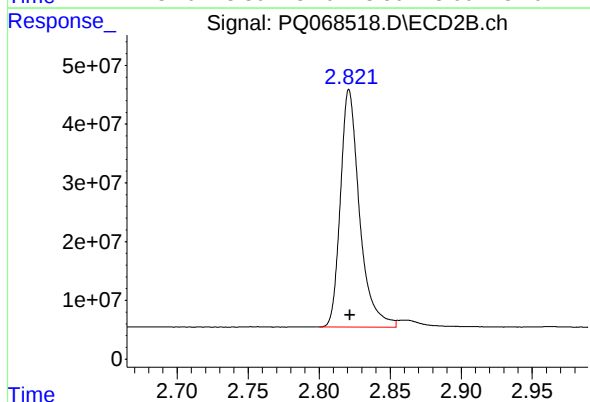




#1 Tetrachloro-m-xylene

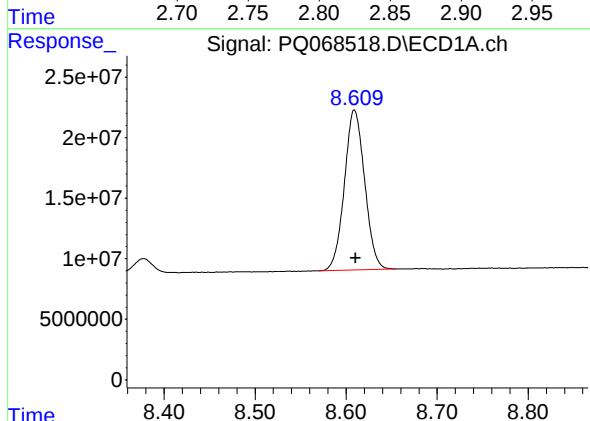
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 371868994
Conc: 52.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



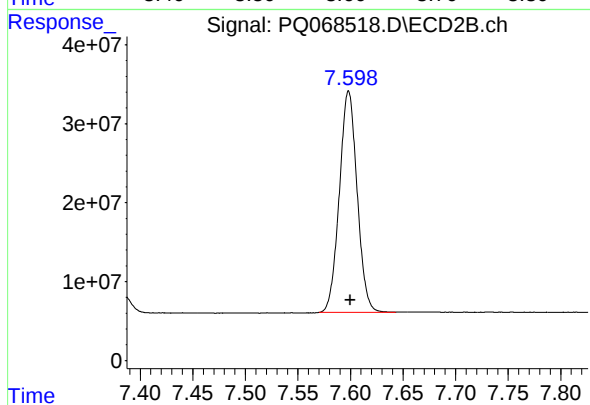
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 379035272
Conc: 53.22 ng/ml



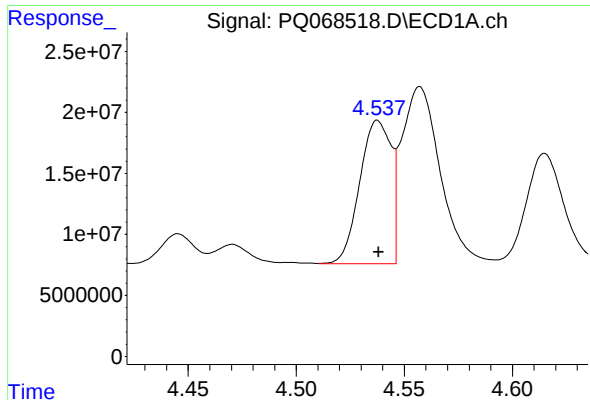
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 204187064
Conc: 46.85 ng/ml



#2 Decachlorobiphenyl

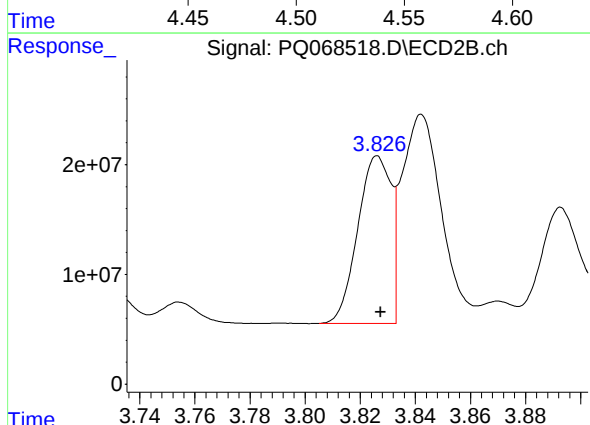
R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 330131387
Conc: 49.99 ng/ml



#3 AR-1016-1

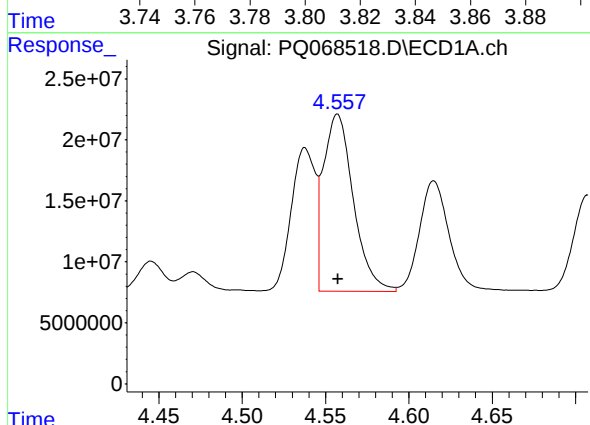
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 118424222
Conc: 506.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



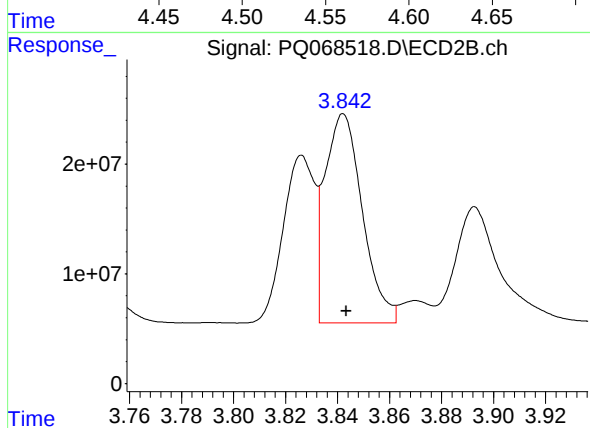
#3 AR-1016-1

R.T.: 3.826 min
Delta R.T.: -0.001 min
Response: 127461222
Conc: 536.75 ng/ml



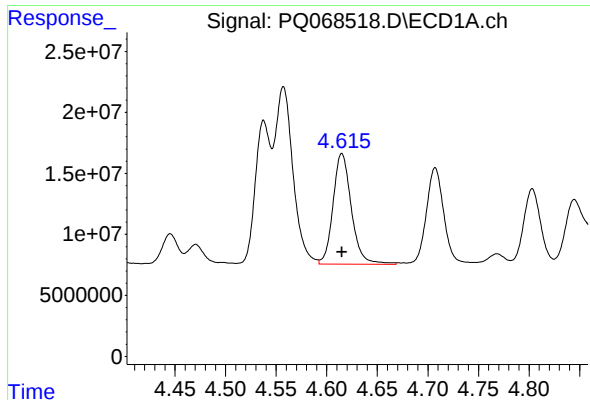
#4 AR-1016-2

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 181149141
Conc: 493.38 ng/ml



#4 AR-1016-2

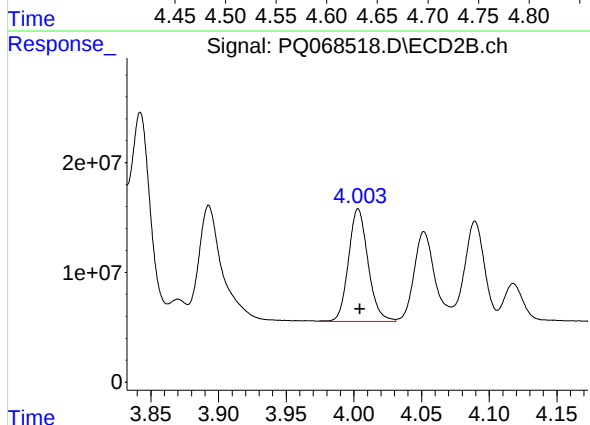
R.T.: 3.842 min
Delta R.T.: -0.001 min
Response: 191306803
Conc: 529.42 ng/ml



#5 AR-1016-3

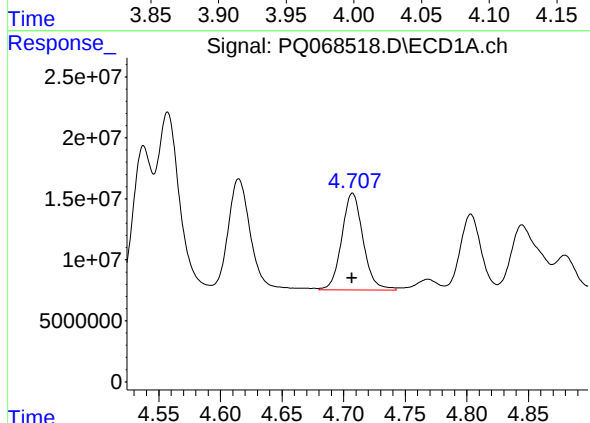
R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 114282172
Conc: 505.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



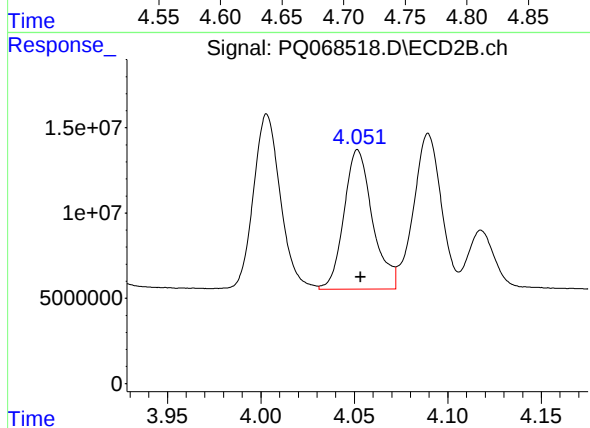
#5 AR-1016-3

R.T.: 4.003 min
Delta R.T.: -0.001 min
Response: 103185549
Conc: 531.25 ng/ml



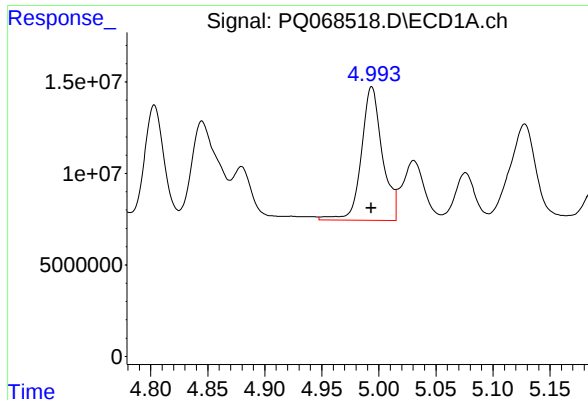
#6 AR-1016-4

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 95598510
Conc: 502.11 ng/ml



#6 AR-1016-4

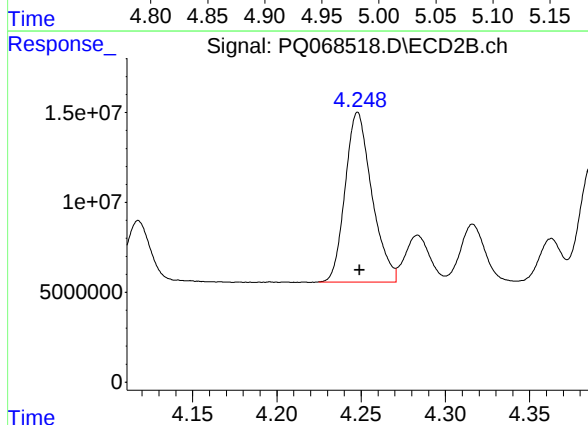
R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 87022921
Conc: 538.85 ng/ml



#7 AR-1016-5

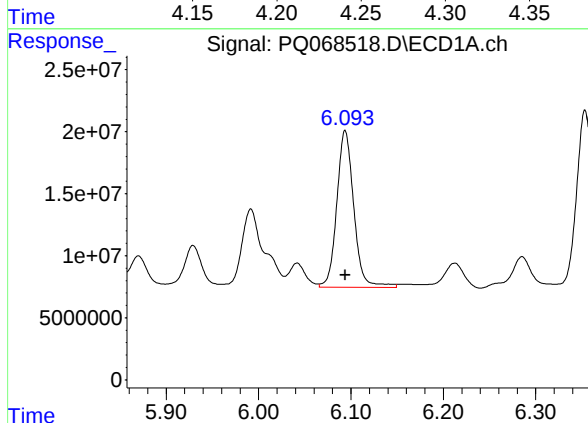
R.T.: 4.994 min
Delta R.T.: 0.000 min
Response: 93689318
Conc: 529.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



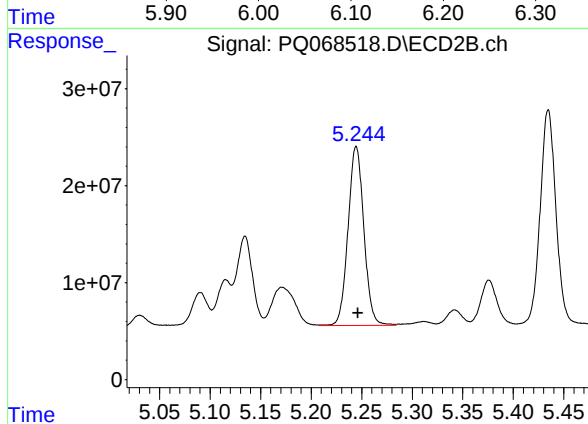
#7 AR-1016-5

R.T.: 4.248 min
Delta R.T.: -0.001 min
Response: 104049303
Conc: 538.70 ng/ml



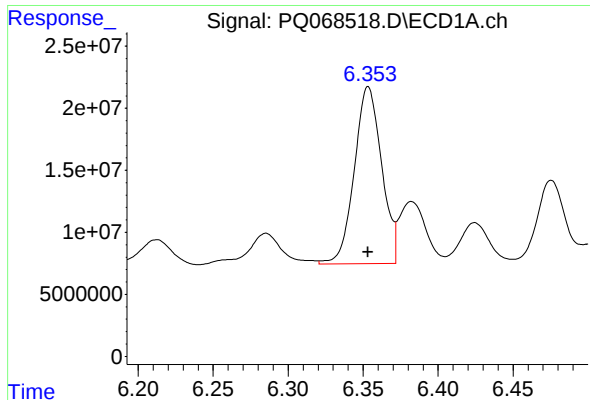
#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 161730461
Conc: 486.33 ng/ml



#31 AR-1260-1

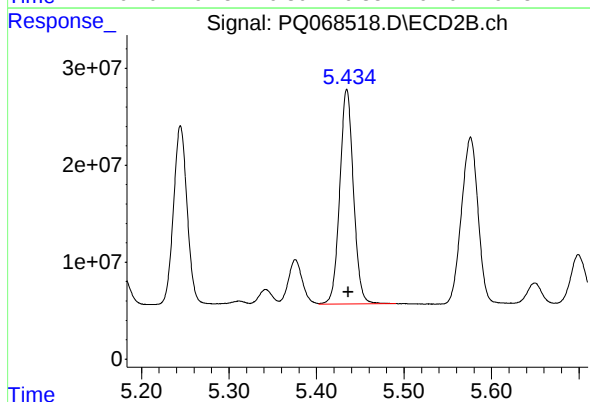
R.T.: 5.245 min
Delta R.T.: -0.002 min
Response: 201335585
Conc: 524.33 ng/ml



#32 AR-1260-2

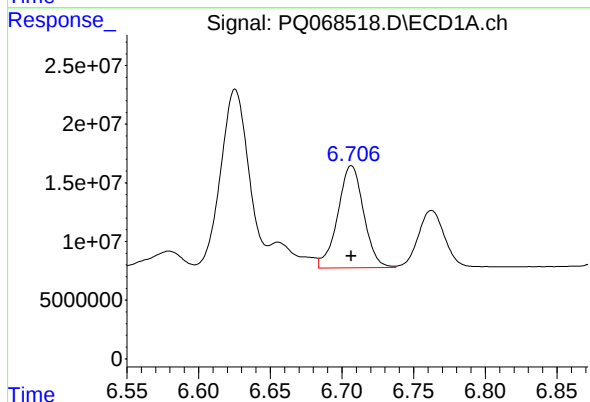
R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 180854978
Conc: 482.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



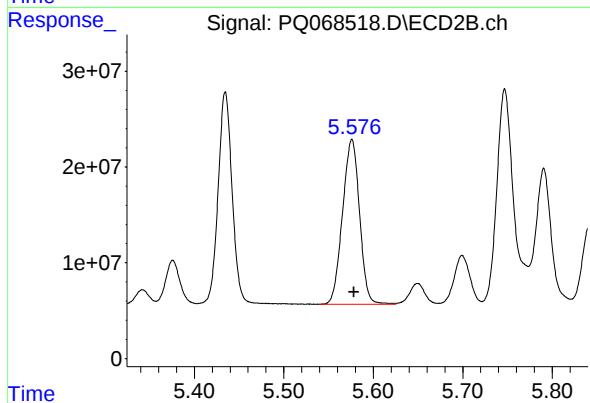
#32 AR-1260-2

R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 240233012
Conc: 527.06 ng/ml



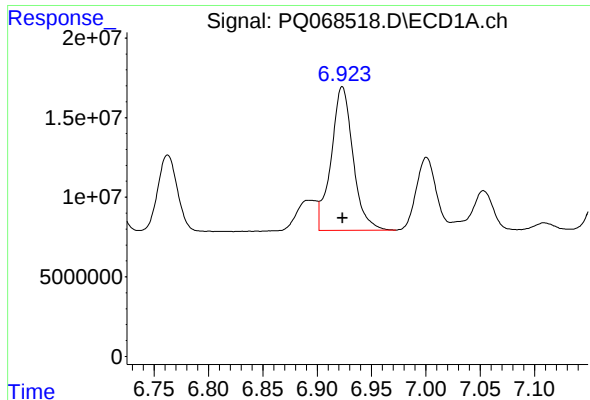
#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 109202935
Conc: 464.67 ng/ml



#33 AR-1260-3

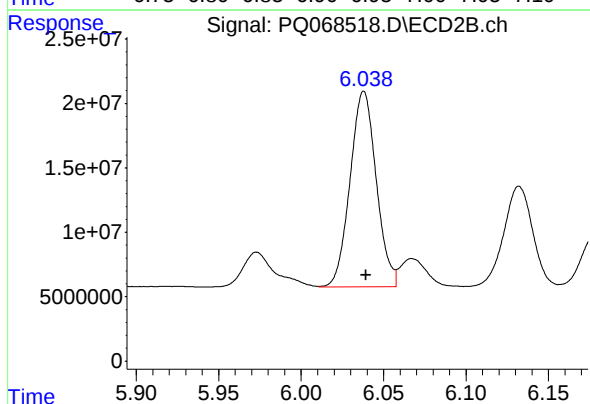
R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 227284739
Conc: 521.52 ng/ml



#34 AR-1260-4

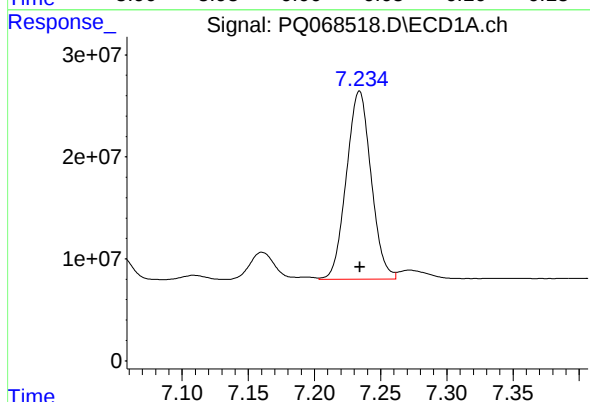
R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 126636366
Conc: 456.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



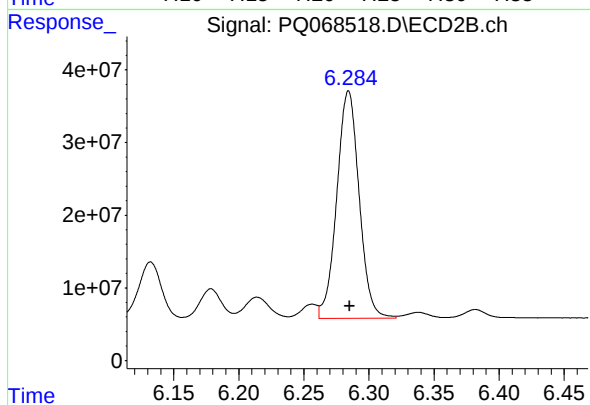
#34 AR-1260-4

R.T.: 6.038 min
Delta R.T.: -0.001 min
Response: 167910147
Conc: 522.60 ng/ml



#35 AR-1260-5

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 239629933
Conc: 448.36 ng/ml



#35 AR-1260-5

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 374322568
Conc: 513.66 ng/ml