

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121125\
 Data File : PQ071609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 16:59
 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: Dec 12 01:10:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.409	2.852	480.8E6	543.5E6	55.228	58.212
2) SA Decachlor...	8.541	7.651	323.3E6	487.5E6	51.638	53.347
Target Compounds						
3) L1 AR-1016-1	4.496	3.866	174.5E6	198.0E6	527.907	546.825
4) L1 AR-1016-2	4.515	3.882	263.5E6	286.5E6	554.032	583.358
5) L1 AR-1016-3	4.573	4.044	159.8E6	156.1E6	535.414	561.410
6) L1 AR-1016-4	4.663	4.093	134.1E6	125.4E6	546.289	559.292
7) L1 AR-1016-5	4.948	4.290	129.3E6	157.2E6	546.845	564.219
31) L7 AR-1260-1	6.043	5.291	224.0E6	273.6E6	500.626	548.439
32) L7 AR-1260-2	6.301	5.480	268.5E6	337.0E6	525.495	555.786
33) L7 AR-1260-3	6.653	5.624	201.8E6	323.1E6	527.314	546.615
34) L7 AR-1260-4	6.868	6.087	220.7E6	273.0E6	527.708	551.145
35) L7 AR-1260-5	7.176	6.331	436.6E6	651.5E6	524.577	567.399

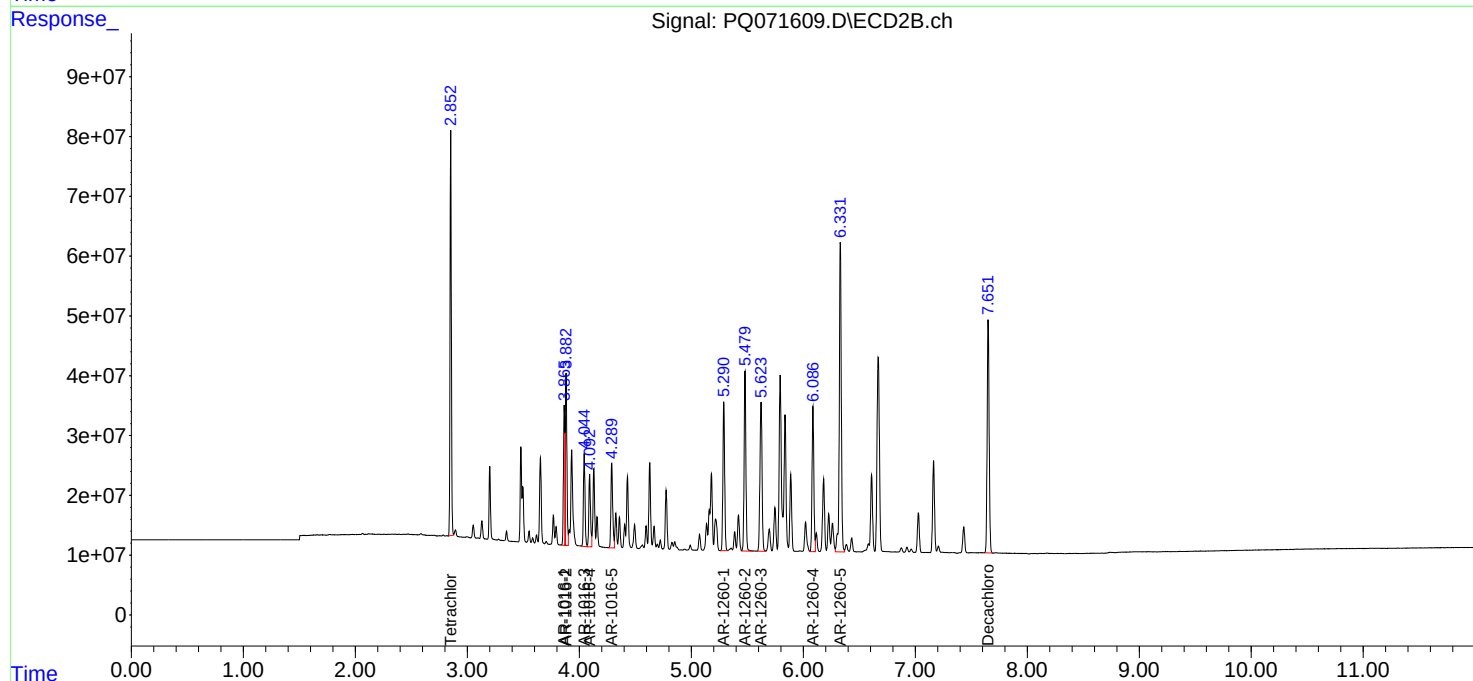
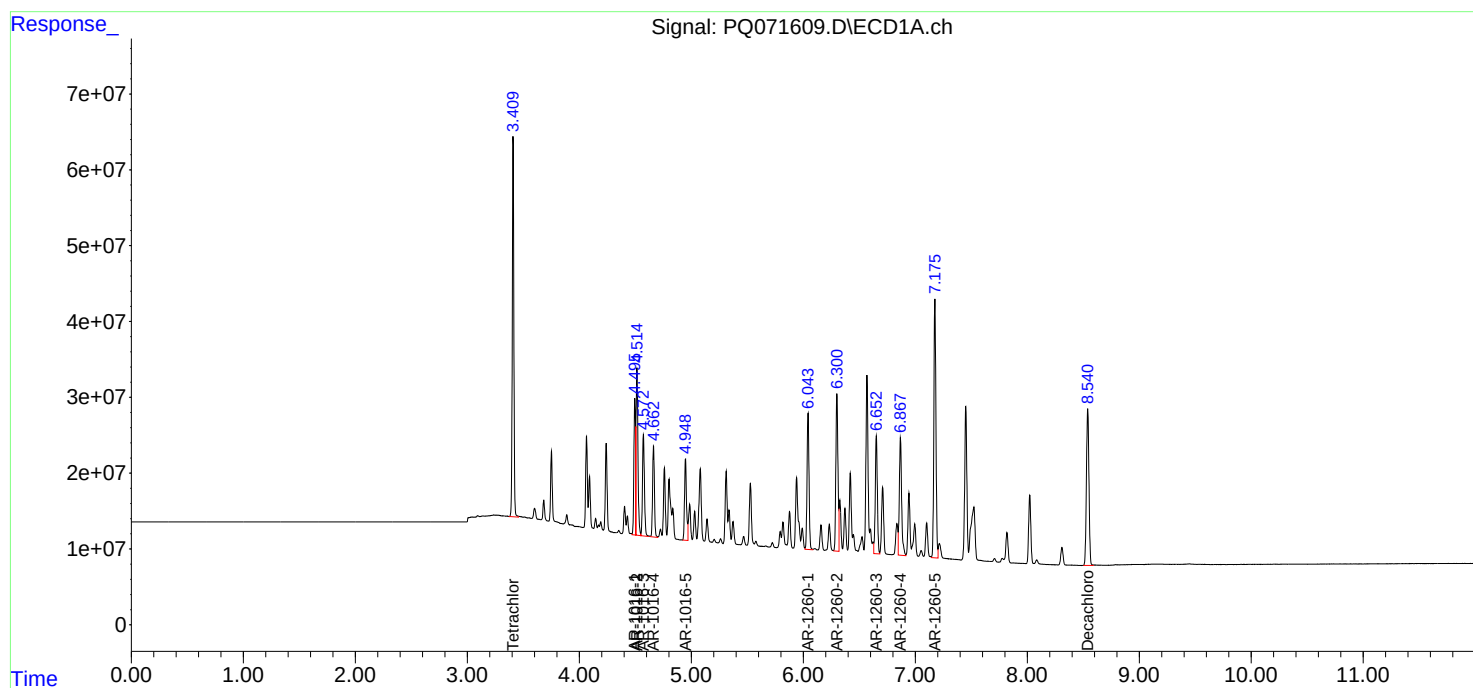
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

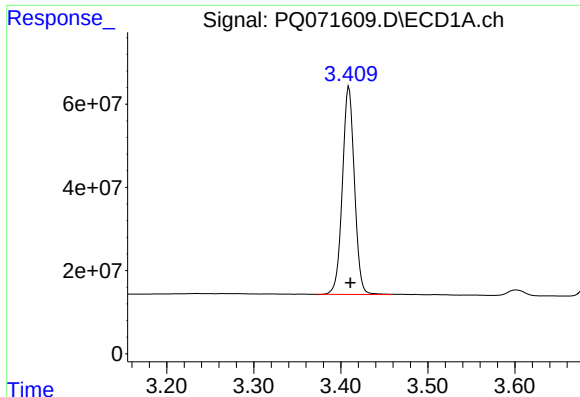
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121125\
Data File : PQ071609.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2025 16:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:10:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 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

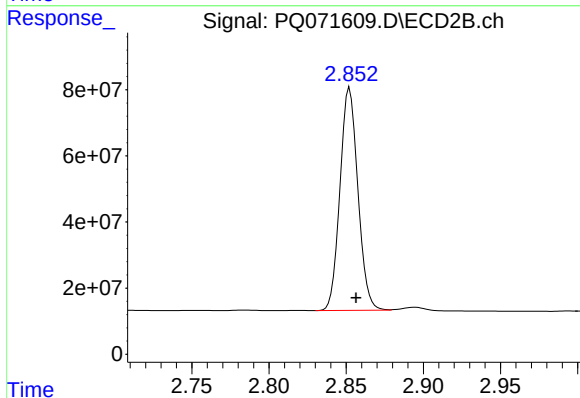




#1 Tetrachloro-m-xylene

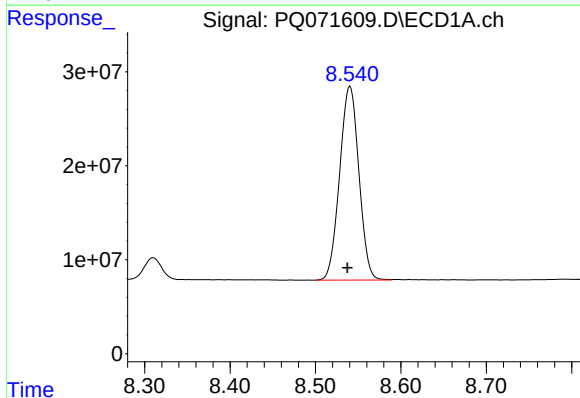
R.T.: 3.409 min
Delta R.T.: -0.002 min
Response: 480764704
Conc: 55.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



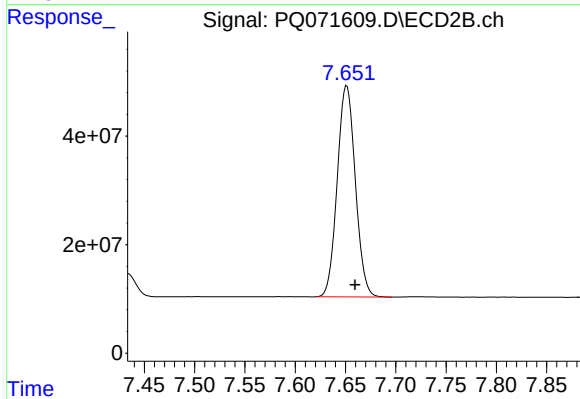
#1 Tetrachloro-m-xylene

R.T.: 2.852 min
Delta R.T.: -0.004 min
Response: 543510299
Conc: 58.21 ng/ml



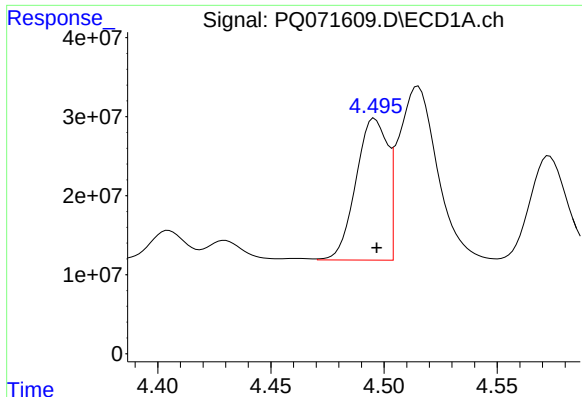
#2 Decachlorobiphenyl

R.T.: 8.541 min
Delta R.T.: 0.003 min
Response: 323336724
Conc: 51.64 ng/ml



#2 Decachlorobiphenyl

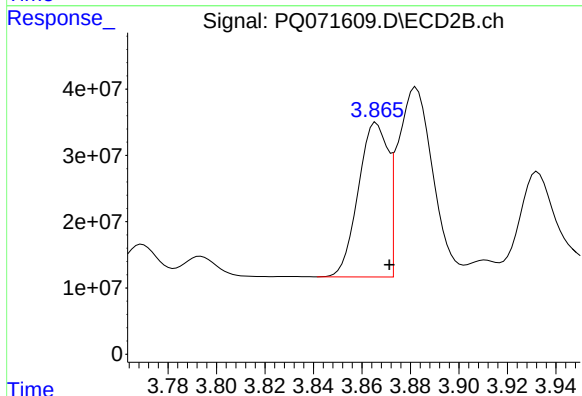
R.T.: 7.651 min
Delta R.T.: -0.008 min
Response: 487466047
Conc: 53.35 ng/ml



#3 AR-1016-1

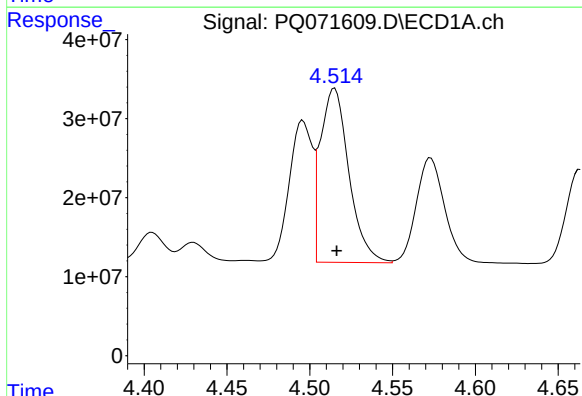
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 174499328
Conc: 527.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



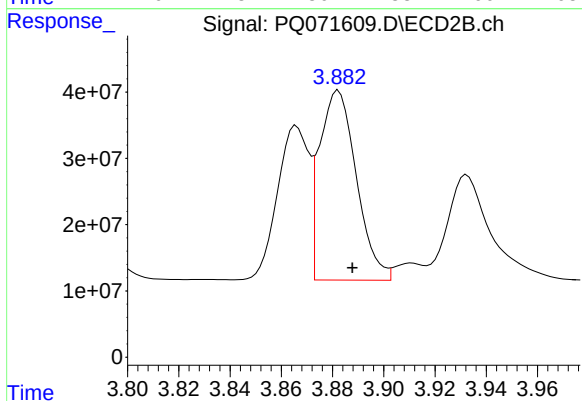
#3 AR-1016-1

R.T.: 3.866 min
Delta R.T.: -0.005 min
Response: 198017872
Conc: 546.82 ng/ml



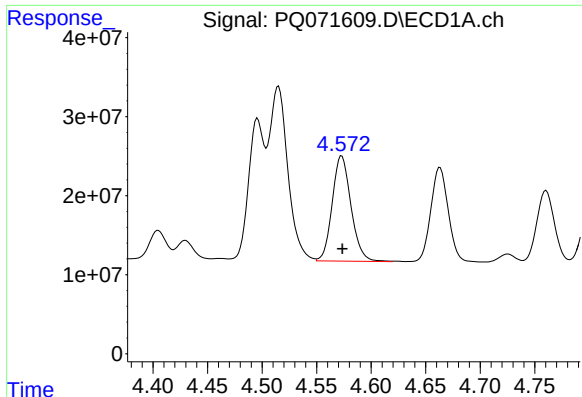
#4 AR-1016-2

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 263508747
Conc: 554.03 ng/ml



#4 AR-1016-2

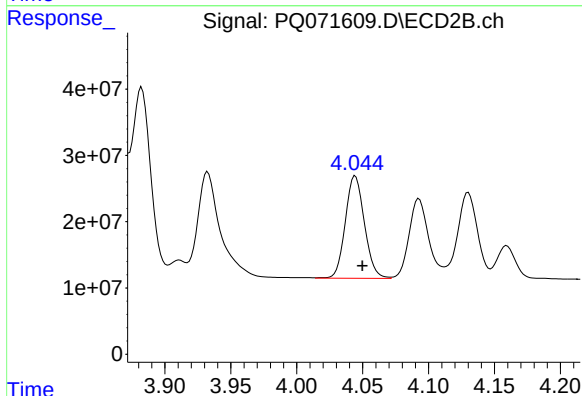
R.T.: 3.882 min
Delta R.T.: -0.005 min
Response: 286535314
Conc: 583.36 ng/ml



#5 AR-1016-3

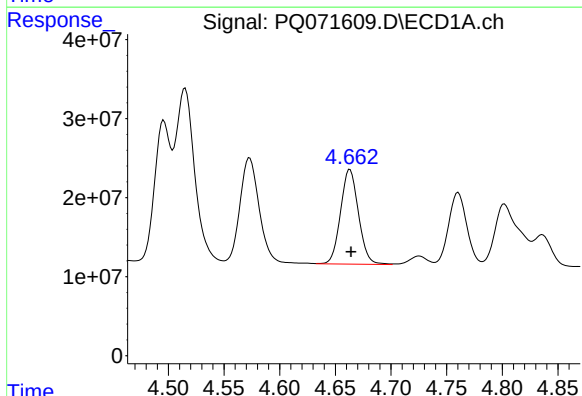
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 159798801
Conc: 535.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



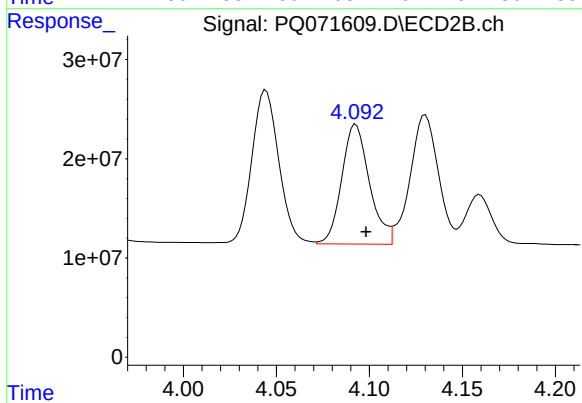
#5 AR-1016-3

R.T.: 4.044 min
Delta R.T.: -0.005 min
Response: 156067324
Conc: 561.41 ng/ml



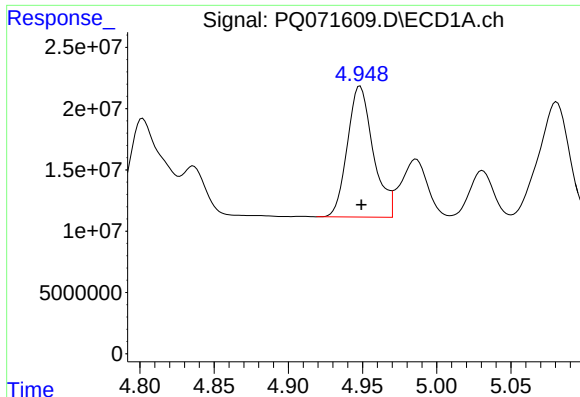
#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 134139698
Conc: 546.29 ng/ml



#6 AR-1016-4

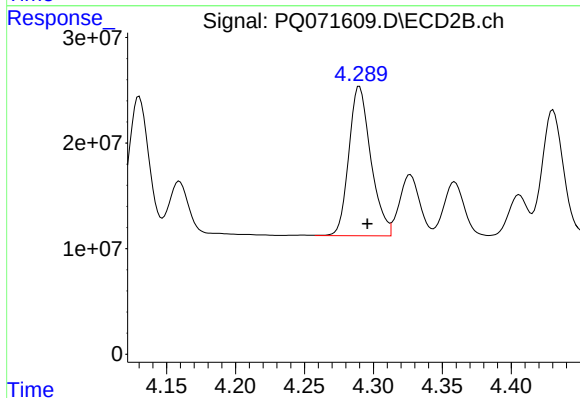
R.T.: 4.093 min
Delta R.T.: -0.006 min
Response: 125420119
Conc: 559.29 ng/ml



#7 AR-1016-5

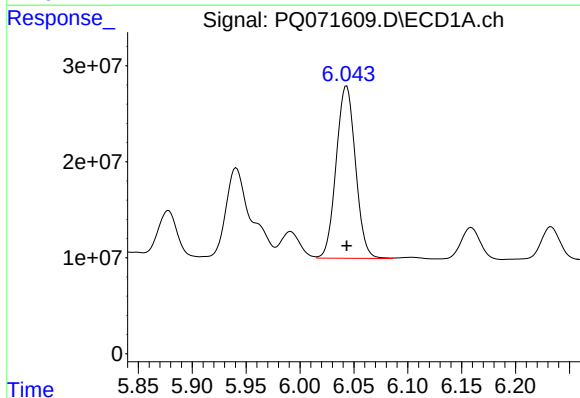
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 129282251
Conc: 546.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



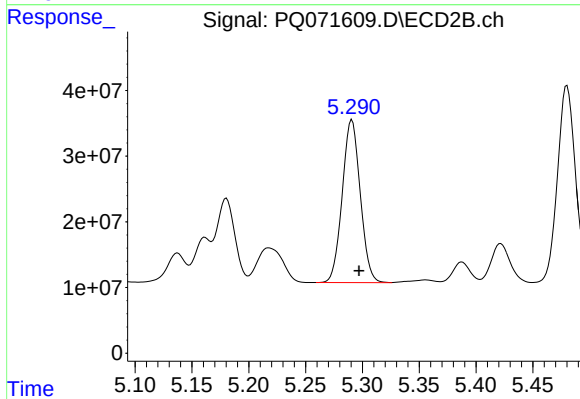
#7 AR-1016-5

R.T.: 4.290 min
Delta R.T.: -0.006 min
Response: 157173455
Conc: 564.22 ng/ml



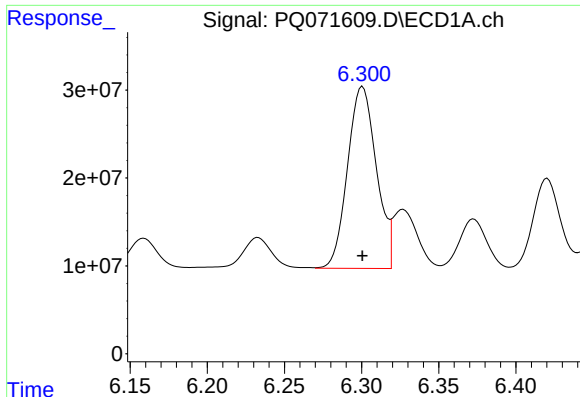
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 224028516
Conc: 500.63 ng/ml



#31 AR-1260-1

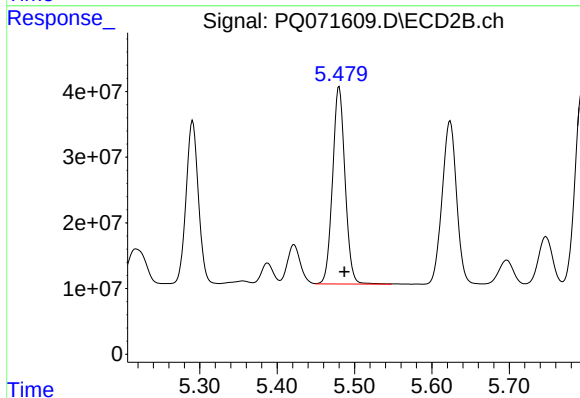
R.T.: 5.291 min
Delta R.T.: -0.006 min
Response: 273631014
Conc: 548.44 ng/ml



#32 AR-1260-2

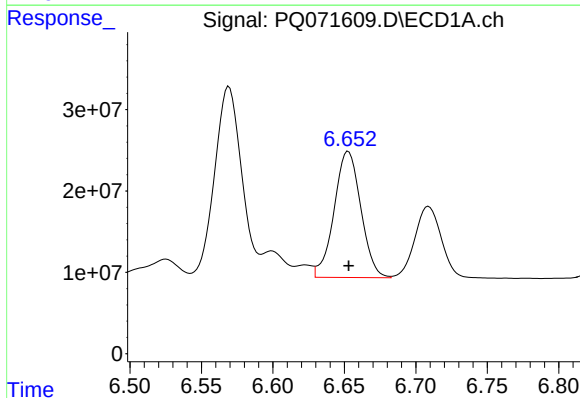
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 268482418
Conc: 525.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



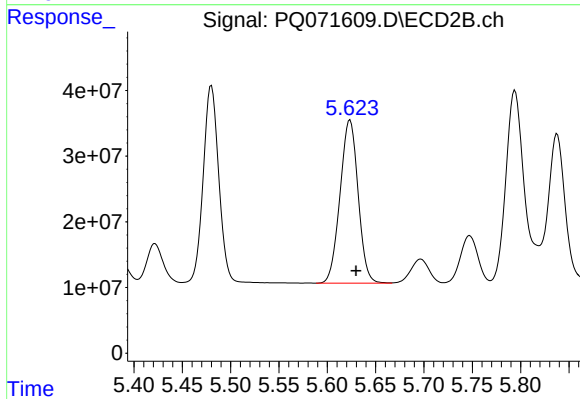
#32 AR-1260-2

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 337015019
Conc: 555.79 ng/ml



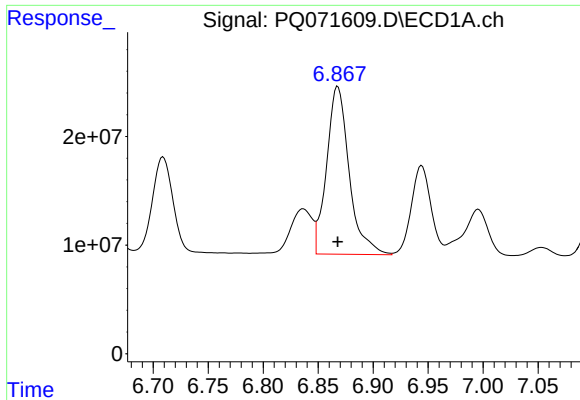
#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 201820705
Conc: 527.31 ng/ml



#33 AR-1260-3

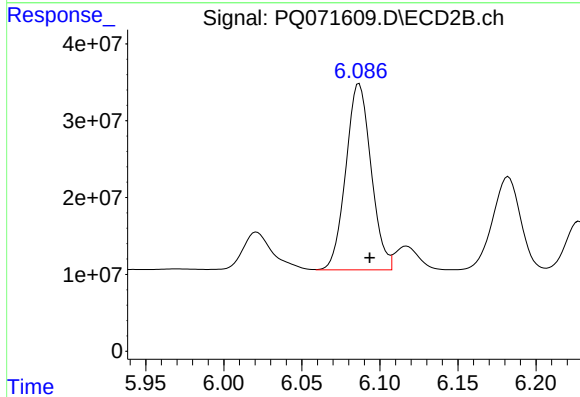
R.T.: 5.624 min
Delta R.T.: -0.006 min
Response: 323149865
Conc: 546.61 ng/ml



#34 AR-1260-4

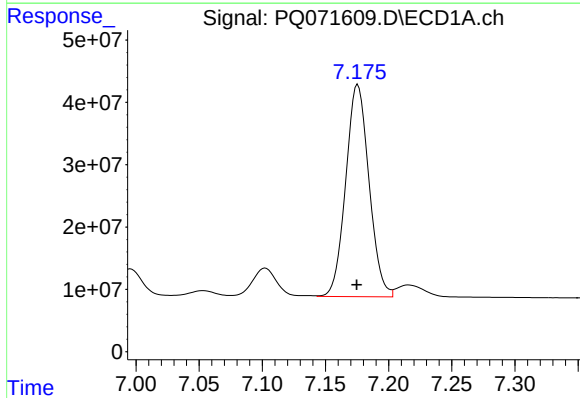
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 220658131
Conc: 527.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



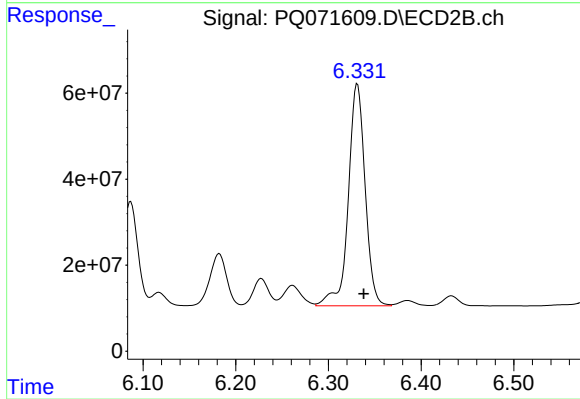
#34 AR-1260-4

R.T.: 6.087 min
Delta R.T.: -0.007 min
Response: 273025304
Conc: 551.14 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 436572857
Conc: 524.58 ng/ml



#35 AR-1260-5

R.T.: 6.331 min
Delta R.T.: -0.007 min
Response: 651536285
Conc: 567.40 ng/ml