

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 02:59
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 03:46:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 03:45:34 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	2.781	843.7E6	956.3E6	101.871	102.096
2) SA Decachlor...	8.499	7.539	445.5E6	786.3E6	97.125	96.634
Target Compounds						
3) L1 AR-1016-1	4.483	3.781	248.2E6	298.8E6	986.726	996.268
4) L1 AR-1016-2	4.501	3.797	387.0E6	445.7E6	1008.635	1003.374
5) L1 AR-1016-3	4.559	3.957	237.2E6	245.9E6	986.794	978.978
6) L1 AR-1016-4	4.649	4.006	195.8E6	210.4E6	994.694	966.399
7) L1 AR-1016-5	4.933	4.201	190.3E6	247.8E6	979.193	975.547
31) L7 AR-1260-1	6.023	5.194	323.6E6	453.0E6	995.310	983.710
32) L7 AR-1260-2	6.279	5.383	380.2E6	533.2E6	999.295	985.403
33) L7 AR-1260-3	6.630	5.524	283.6E6	515.4E6	991.111	995.267
34) L7 AR-1260-4	6.844	5.984	312.2E6	417.3E6	998.217	970.556
35) L7 AR-1260-5	7.150	6.229	620.1E6	1023.0E6	1010.256	999.477

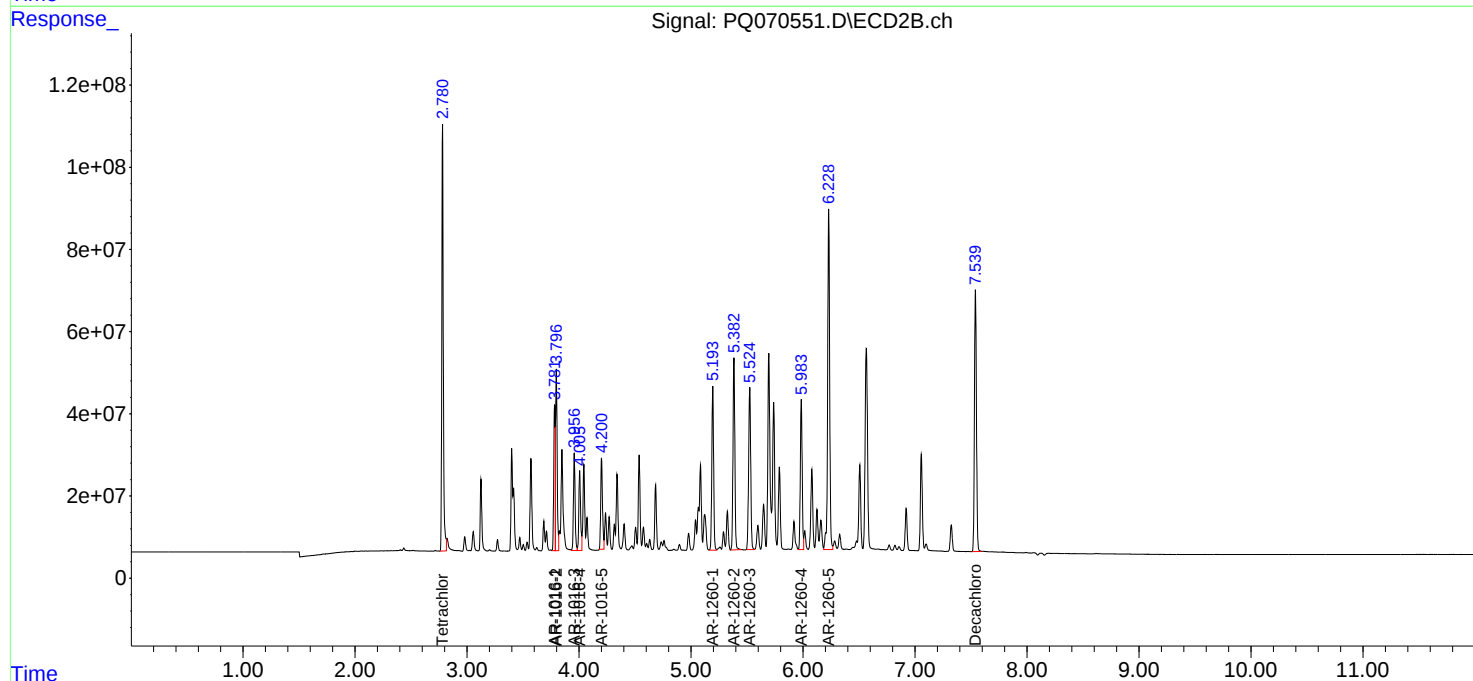
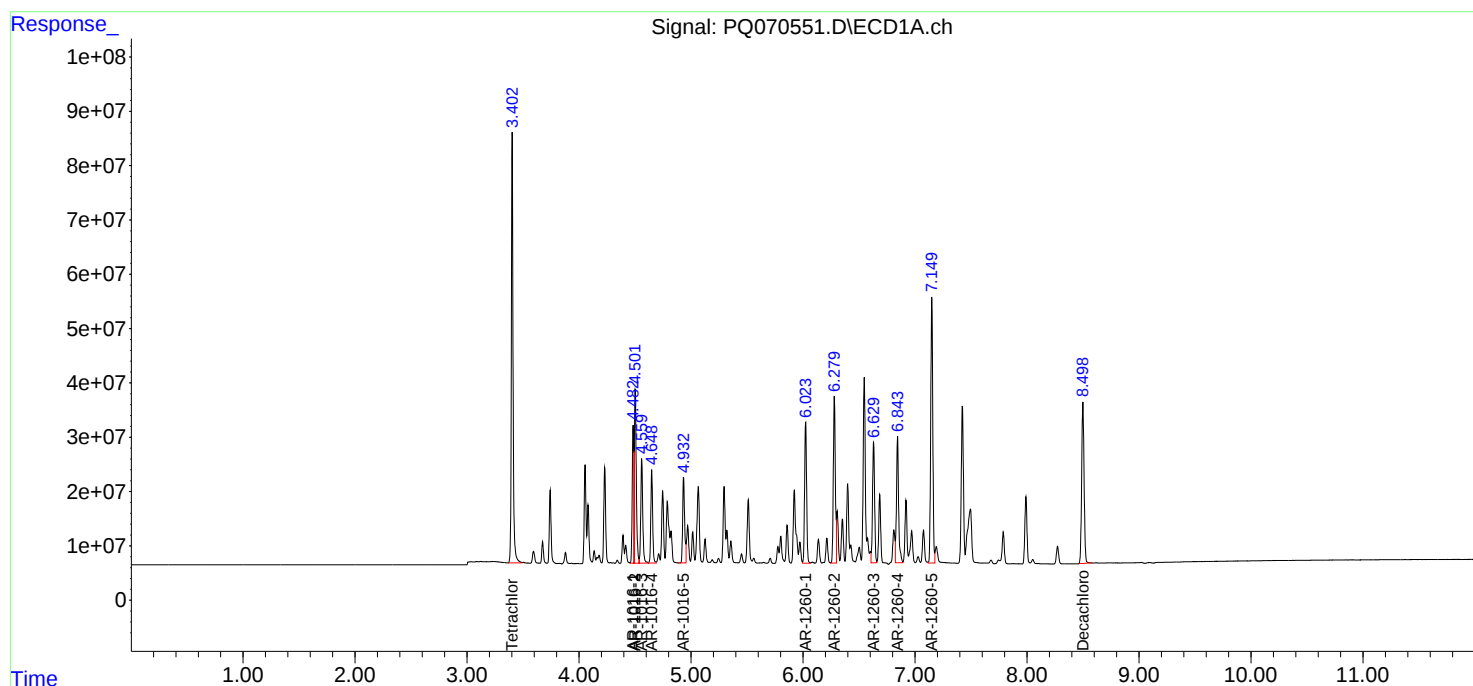
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

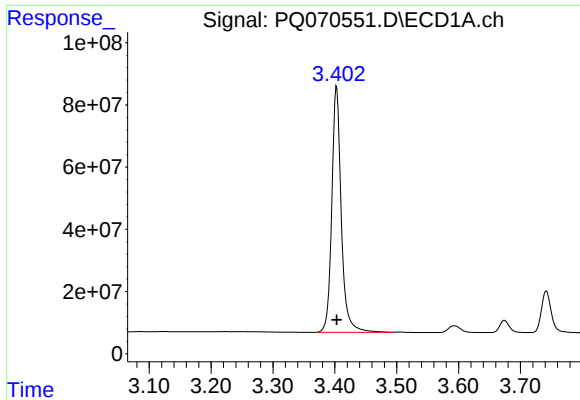
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
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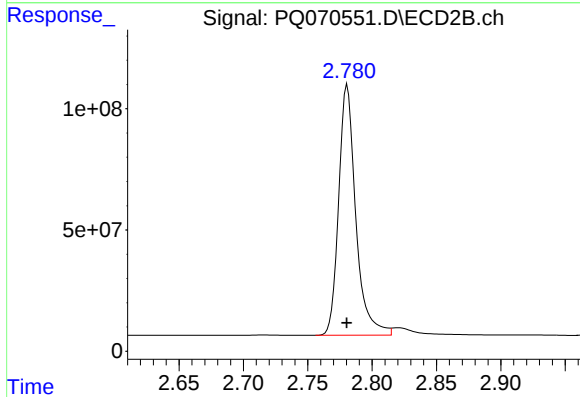




#1 Tetrachloro-m-xylene

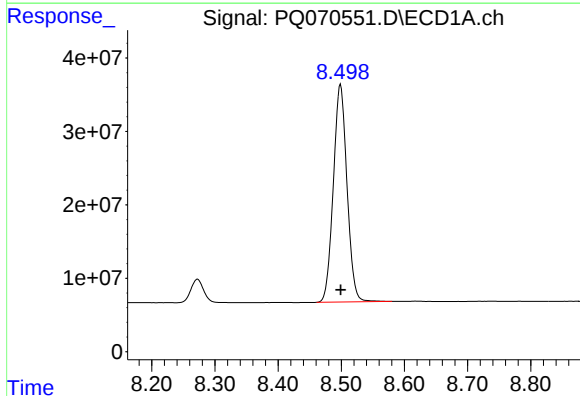
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 843663337
Conc: 101.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



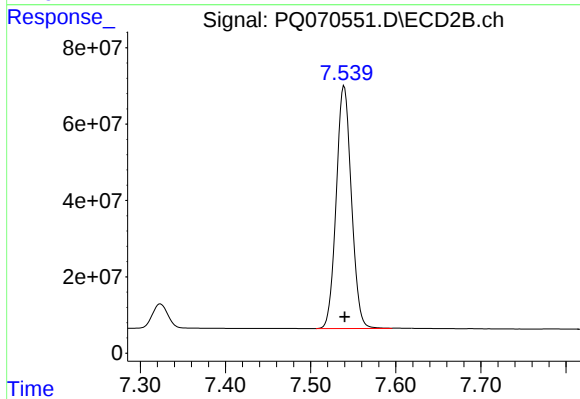
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 956324102
Conc: 102.10 ng/ml



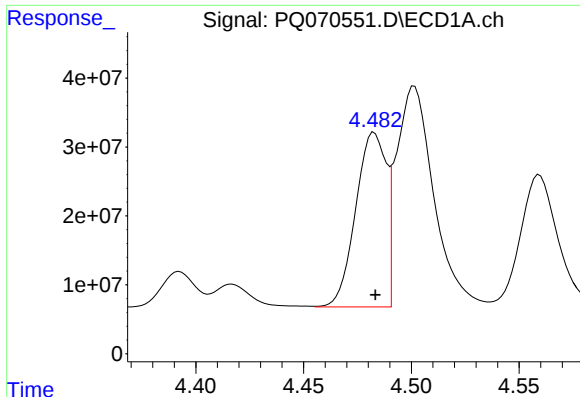
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 445461601
Conc: 97.13 ng/ml



#2 Decachlorobiphenyl

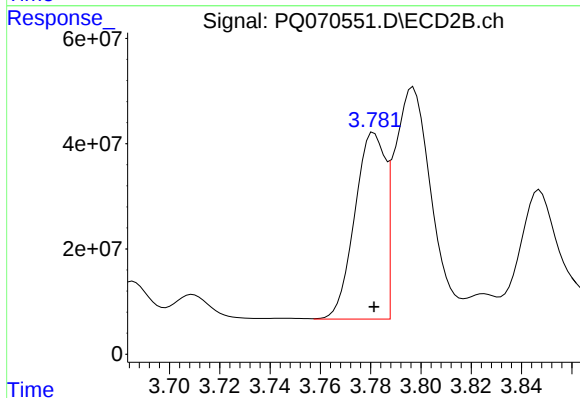
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 786255981
Conc: 96.63 ng/ml



#3 AR-1016-1

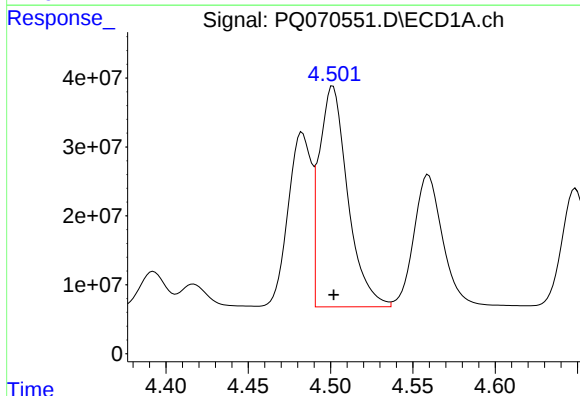
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 248235634
Conc: 986.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



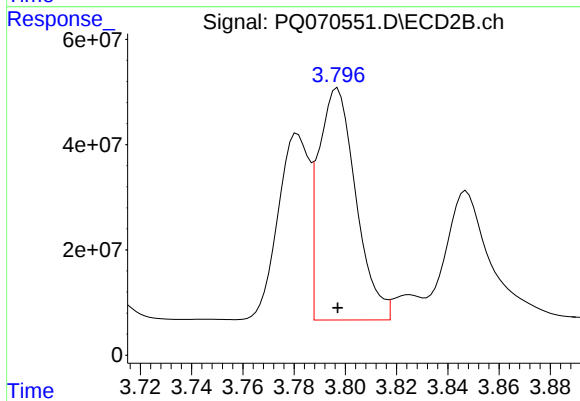
#3 AR-1016-1

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 298766078
Conc: 996.27 ng/ml



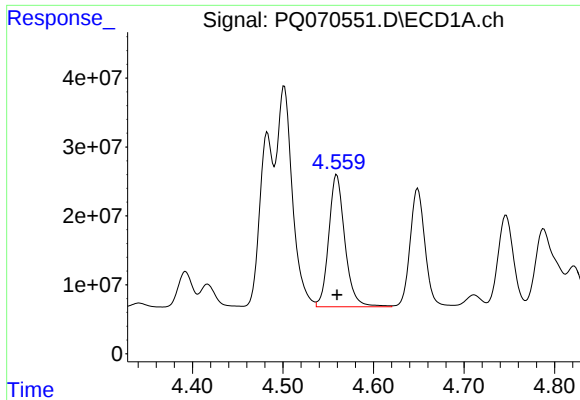
#4 AR-1016-2

R.T.: 4.501 min
Delta R.T.: 0.000 min
Response: 387041255
Conc: 1008.63 ng/ml



#4 AR-1016-2

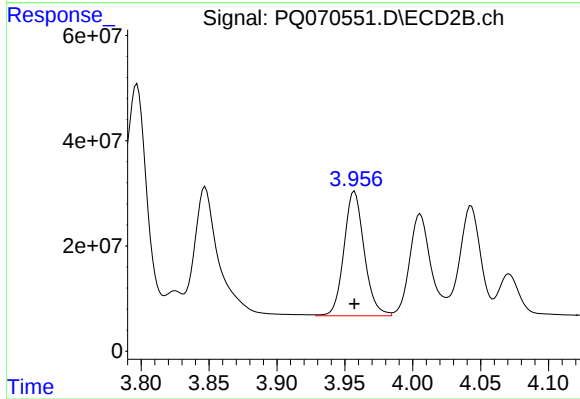
R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 445658163
Conc: 1003.37 ng/ml



#5 AR-1016-3

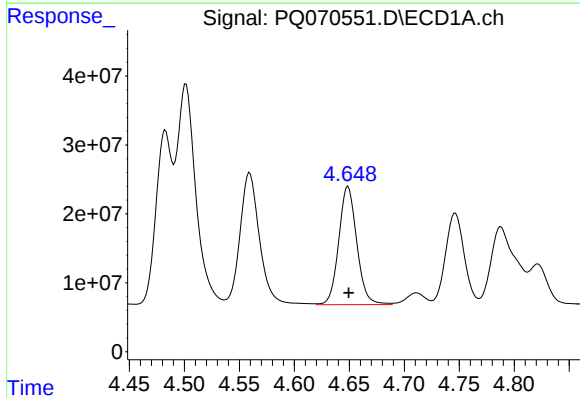
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 237230475
Conc: 986.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



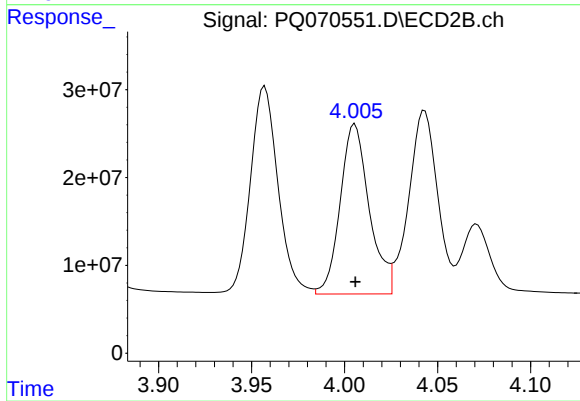
#5 AR-1016-3

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 245948466
Conc: 978.98 ng/ml



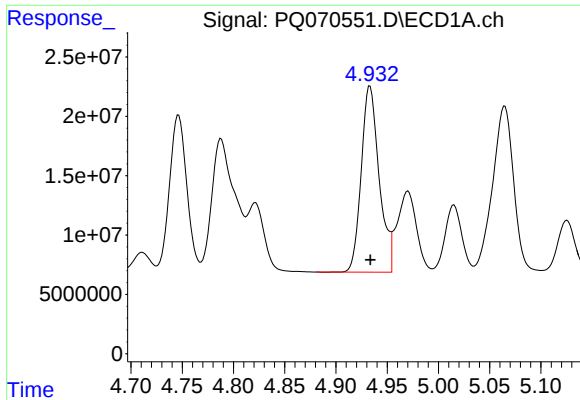
#6 AR-1016-4

R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 195827570
Conc: 994.69 ng/ml



#6 AR-1016-4

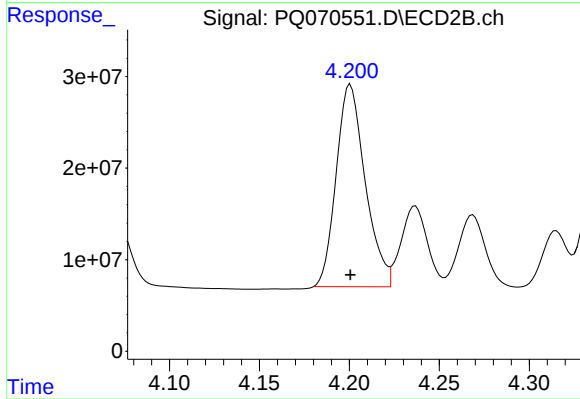
R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 210396836
Conc: 966.40 ng/ml



#7 AR-1016-5

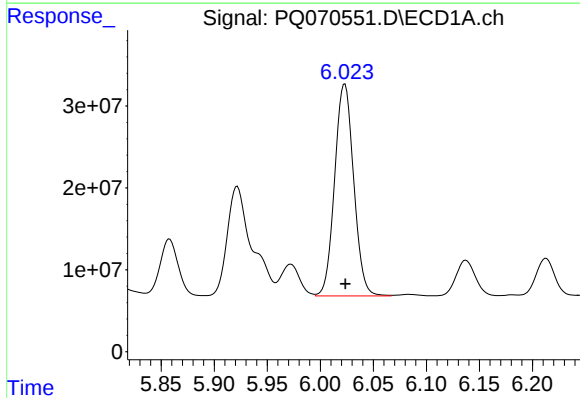
R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 190259041
Conc: 979.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



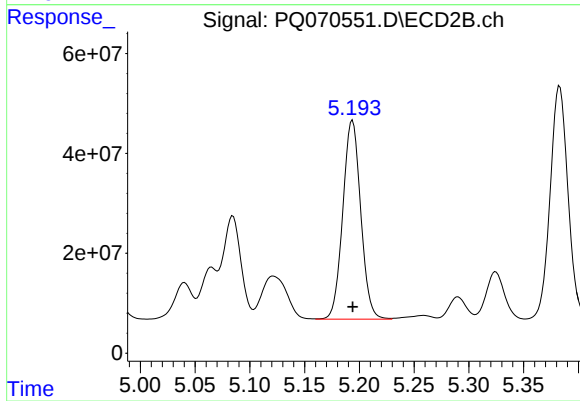
#7 AR-1016-5

R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 247770142
Conc: 975.55 ng/ml



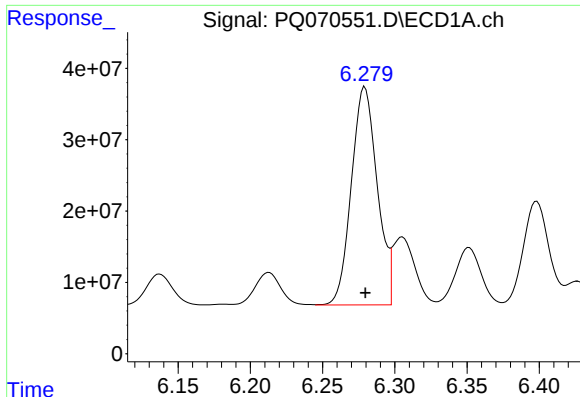
#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 323556261
Conc: 995.31 ng/ml



#31 AR-1260-1

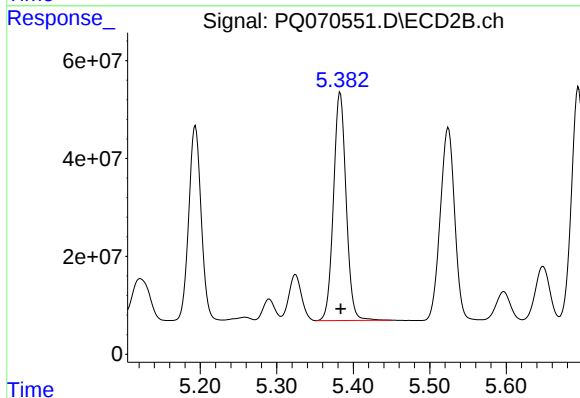
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 453025033
Conc: 983.71 ng/ml



#32 AR-1260-2

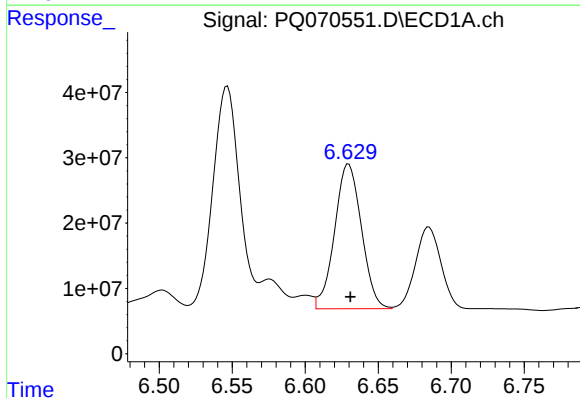
R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 380169221
Conc: 999.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



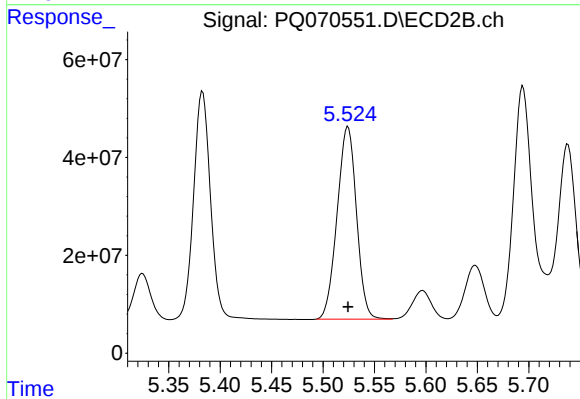
#32 AR-1260-2

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 533159388
Conc: 985.40 ng/ml



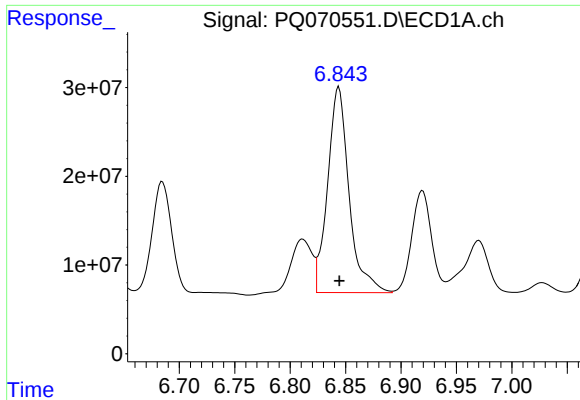
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: -0.001 min
Response: 283558760
Conc: 991.11 ng/ml



#33 AR-1260-3

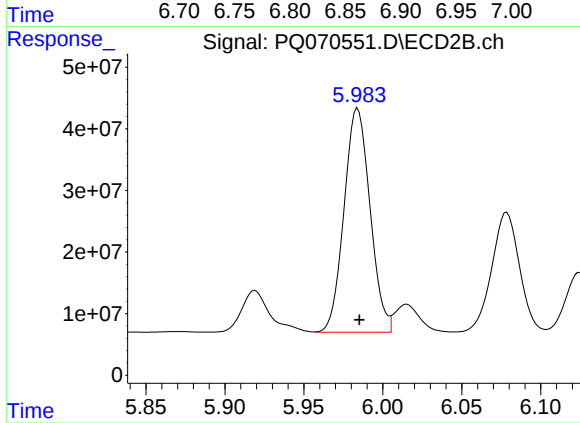
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 515394968
Conc: 995.27 ng/ml



#34 AR-1260-4

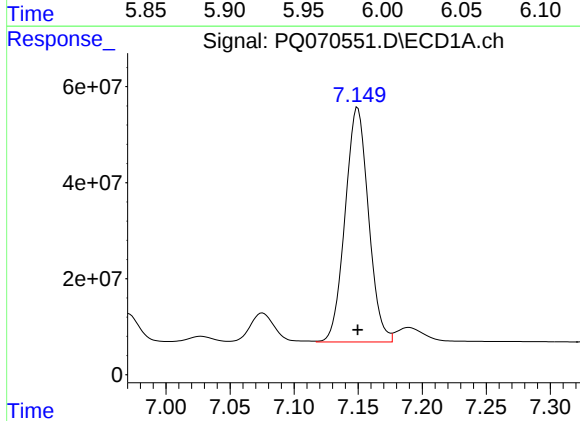
R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 312217727
Conc: 998.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



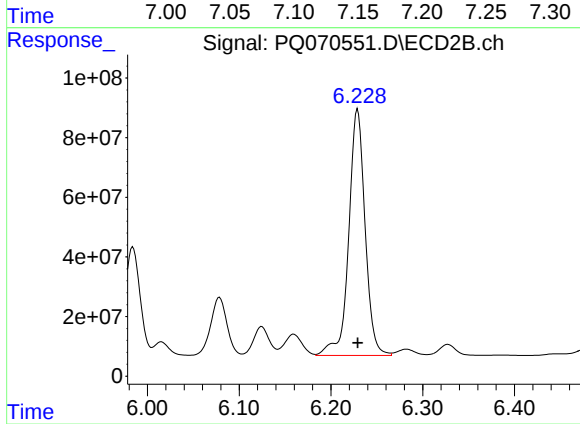
#34 AR-1260-4

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 417279974
Conc: 970.56 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 620067994
Conc: 1010.26 ng/ml



#35 AR-1260-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 1022966863
Conc: 999.48 ng/ml