

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062425\
 Data File : PQ070385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2025 09:52
 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: Jun 24 11:14:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 24 11:11:54 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...	3.404	2.783	603.5E6	682.7E6	97.628	100.035
2) SA Decachlor...	8.501	7.543	399.1E6	680.8E6	96.828	95.863
Target Compounds						
3) L1 AR-1016-1	4.485	3.784	171.5E6	184.1E6	946.285	927.938
4) L1 AR-1016-2	4.503	3.799	292.2E6	313.6E6	955.888	954.365
5) L1 AR-1016-3	4.562	3.960	193.3E6	174.7E6	967.402	949.884
6) L1 AR-1016-4	4.651	4.008	151.7E6	160.1E6	961.086	950.929
7) L1 AR-1016-5	4.935	4.203	149.7E6	184.8E6	956.649	947.853
31) L7 AR-1260-1	6.024	5.197	270.8E6	350.4E6	962.279	955.154
32) L7 AR-1260-2	6.281	5.386	296.7E6	405.7E6	956.252	953.621
33) L7 AR-1260-3	6.631	5.527	247.7E6	404.8E6	966.163	961.584
34) L7 AR-1260-4	6.845	5.988	262.3E6	336.8E6	965.028	955.514
35) L7 AR-1260-5	7.150	6.232	479.3E6	778.1E6	964.578	960.594

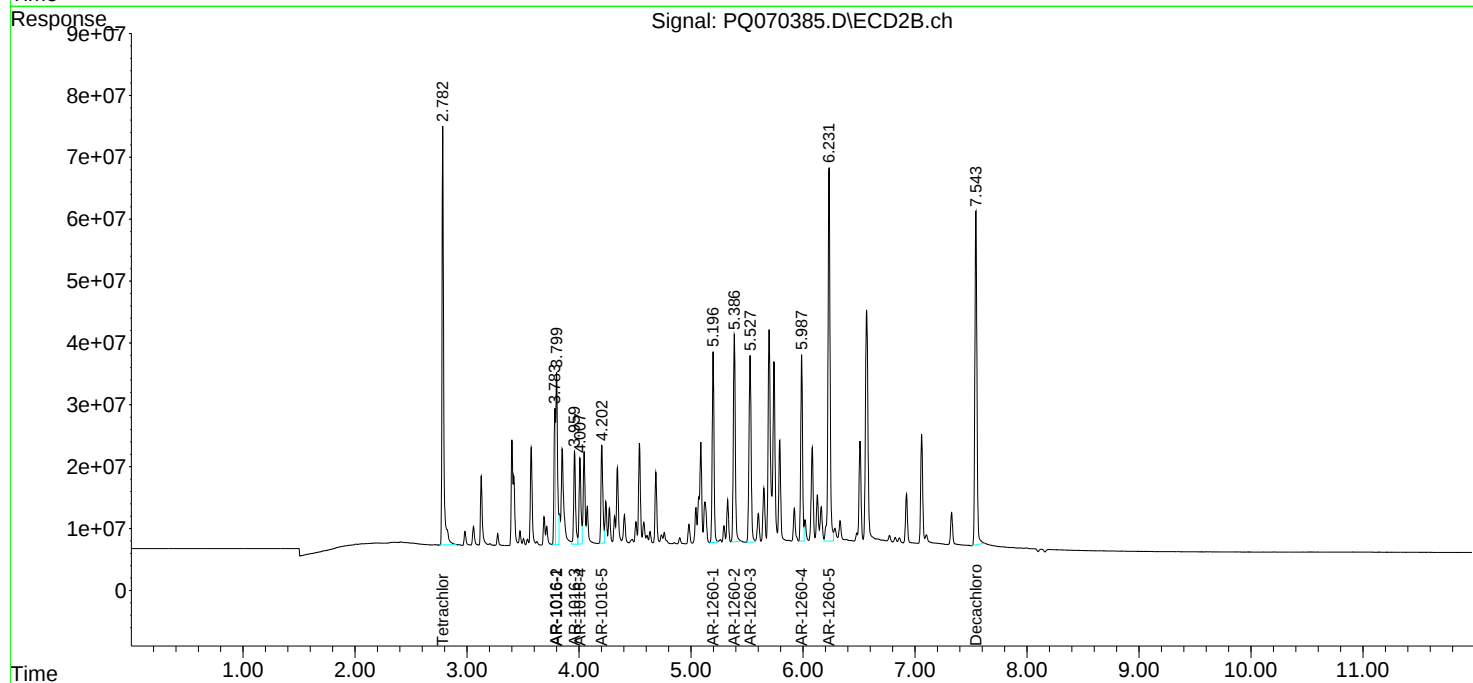
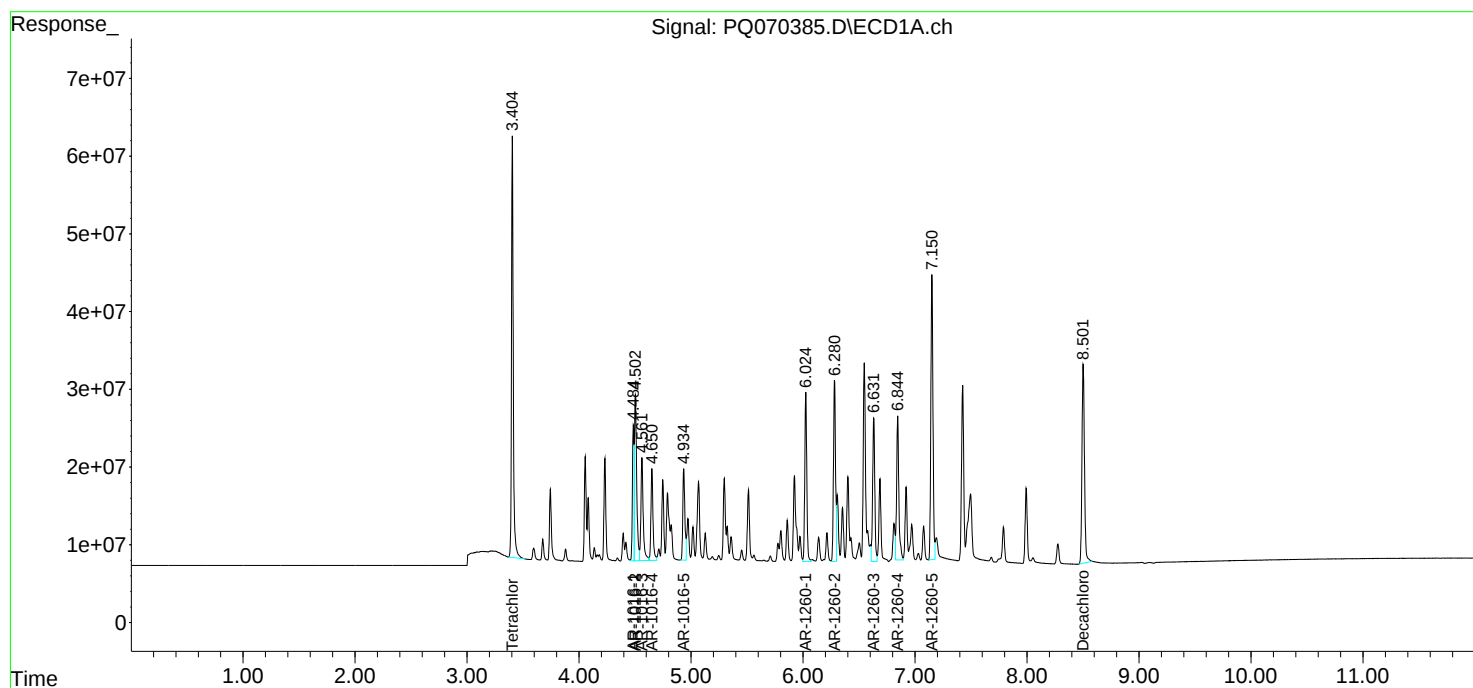
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

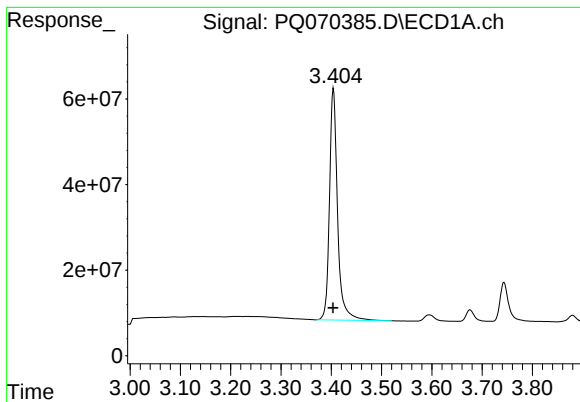
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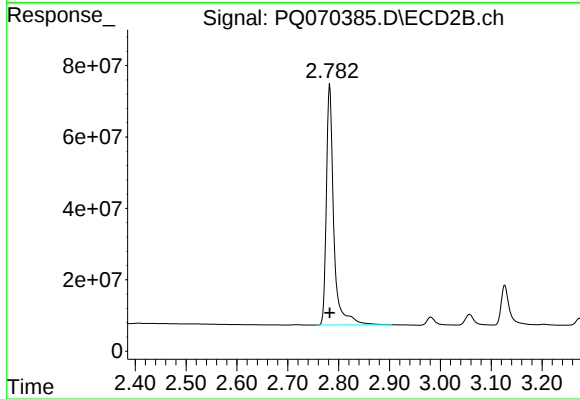




#1 Tetrachloro-m-xylene

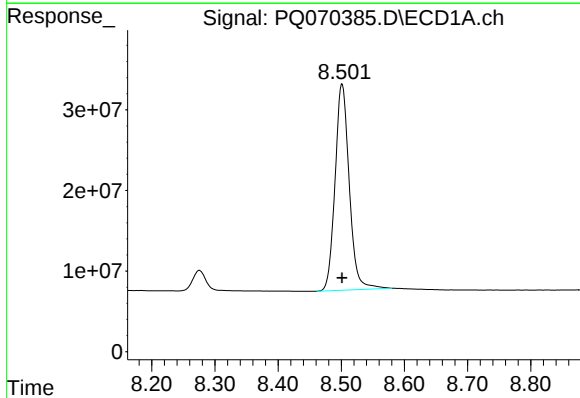
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 603511494
Conc: 97.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



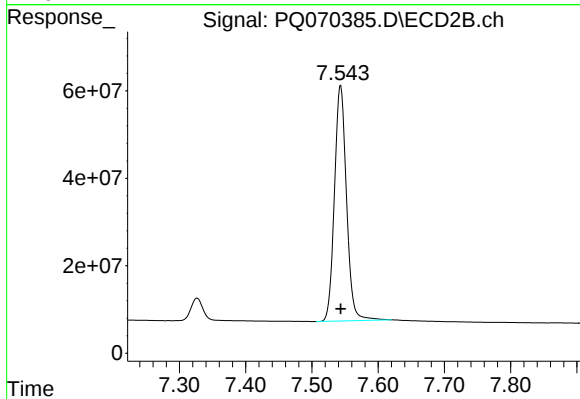
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 682732934
Conc: 100.04 ng/ml



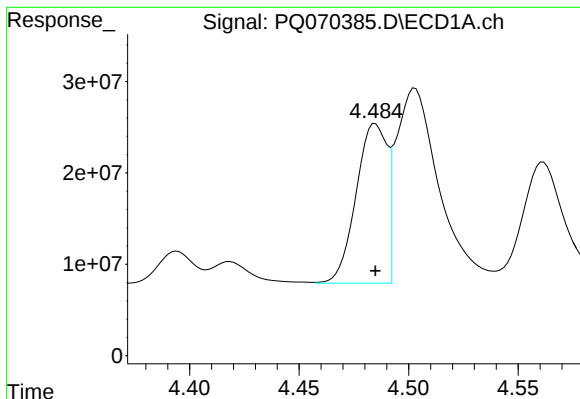
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 399094178
Conc: 96.83 ng/ml



#2 Decachlorobiphenyl

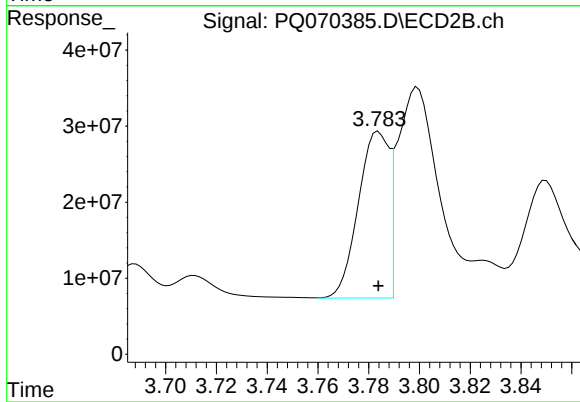
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 680813292
Conc: 95.86 ng/ml



#3 AR-1016-1

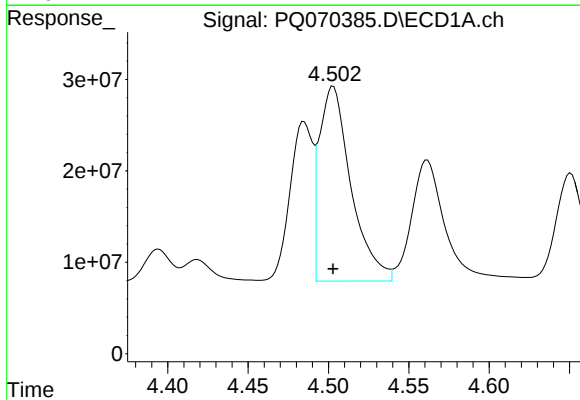
R.T.: 4.485 min
Delta R.T.: 0.000 min
Response: 171529600
Conc: 946.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



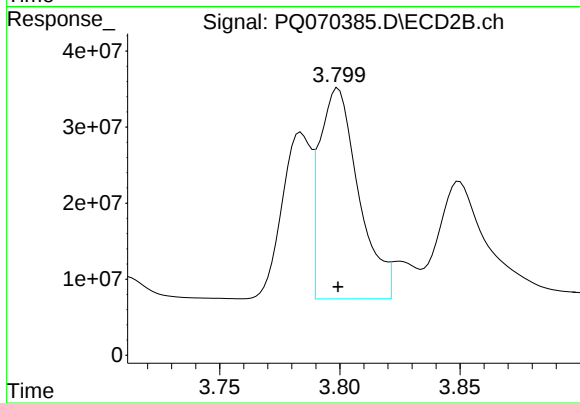
#3 AR-1016-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 184091031
Conc: 927.94 ng/ml



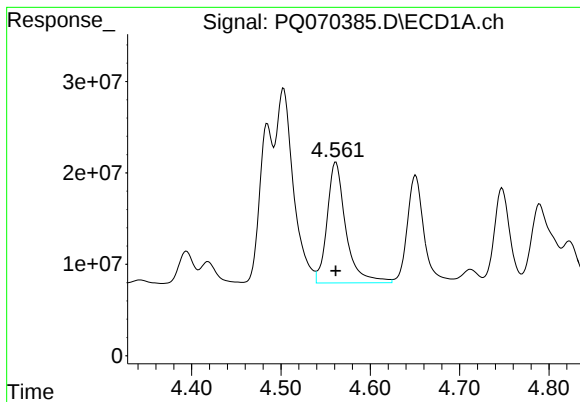
#4 AR-1016-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 292199385
Conc: 955.89 ng/ml



#4 AR-1016-2

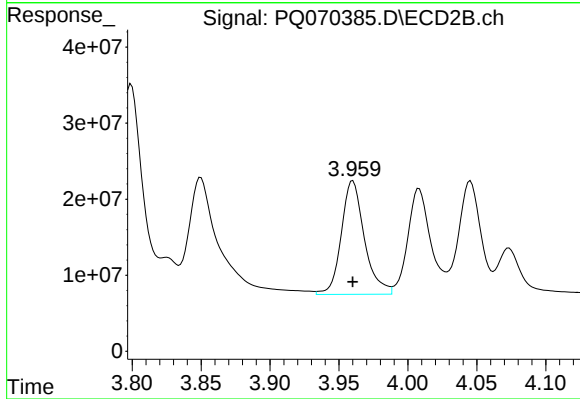
R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 313585123
Conc: 954.36 ng/ml



#5 AR-1016-3

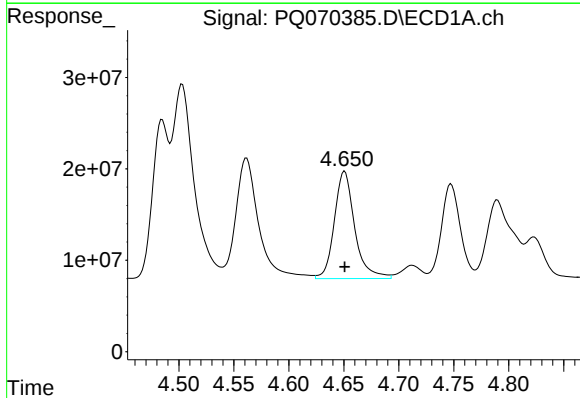
R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 193285140
Conc: 967.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



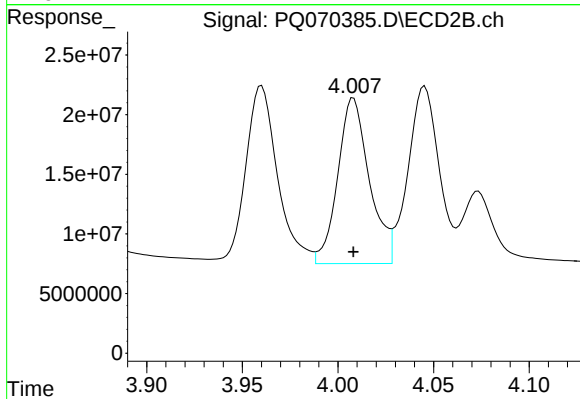
#5 AR-1016-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 174724568
Conc: 949.88 ng/ml



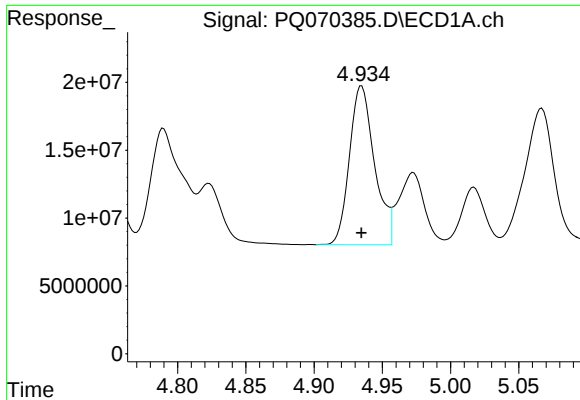
#6 AR-1016-4

R.T.: 4.651 min
Delta R.T.: 0.000 min
Response: 151728855
Conc: 961.09 ng/ml



#6 AR-1016-4

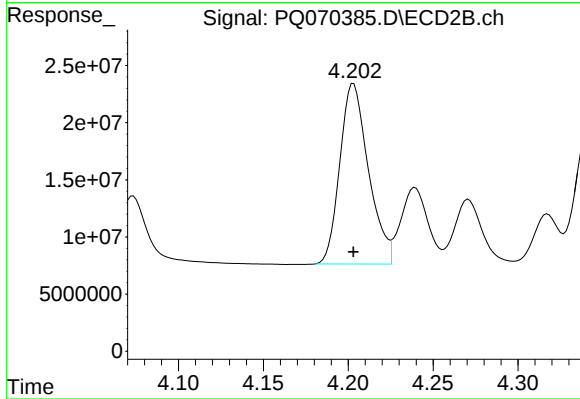
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 160062576
Conc: 950.93 ng/ml



#7 AR-1016-5

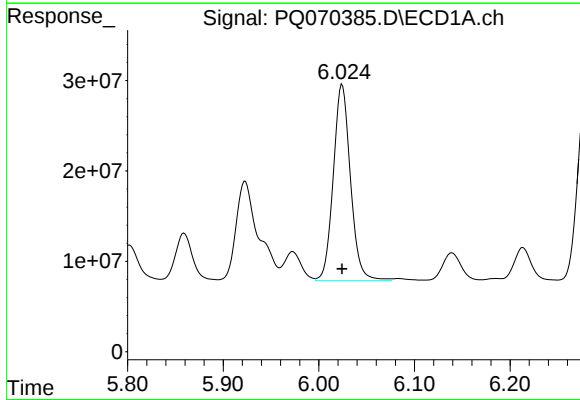
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 149662067
Conc: 956.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



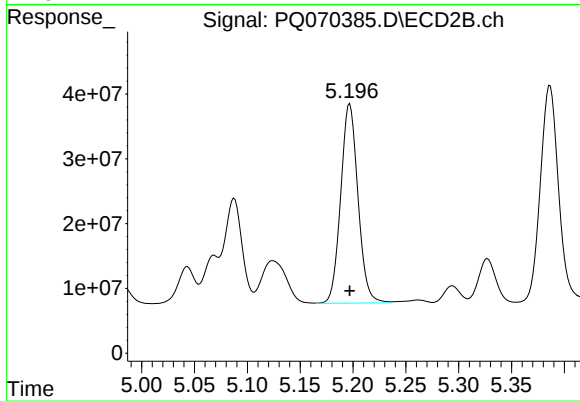
#7 AR-1016-5

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 184818435
Conc: 947.85 ng/ml



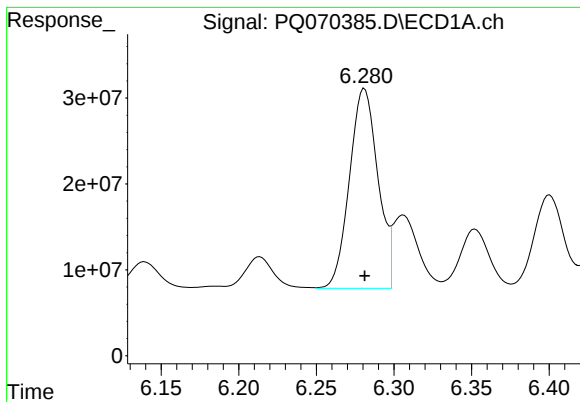
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 270835567
Conc: 962.28 ng/ml



#31 AR-1260-1

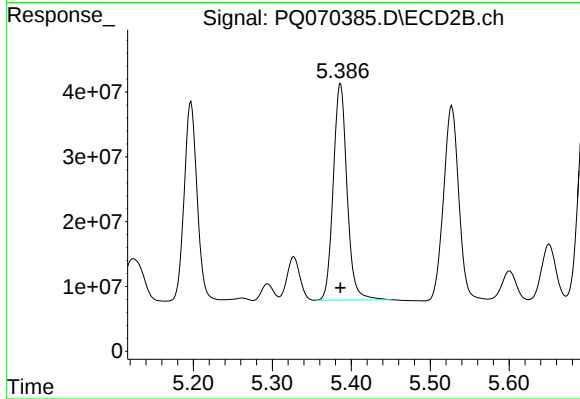
R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 350429481
Conc: 955.15 ng/ml



#32 AR-1260-2

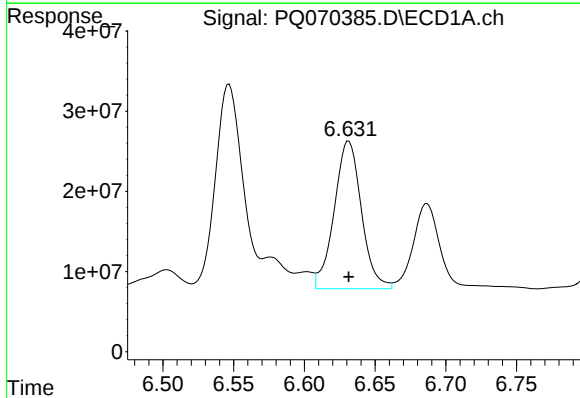
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 296727467
Conc: 956.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



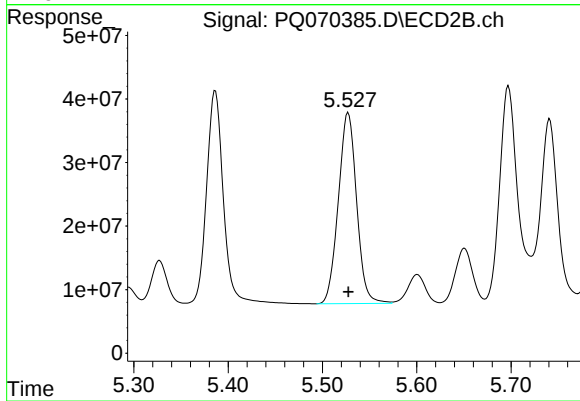
#32 AR-1260-2

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 405696556
Conc: 953.62 ng/ml



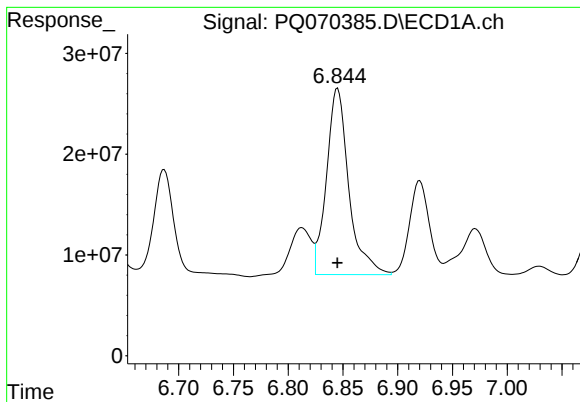
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 247685023
Conc: 966.16 ng/ml



#33 AR-1260-3

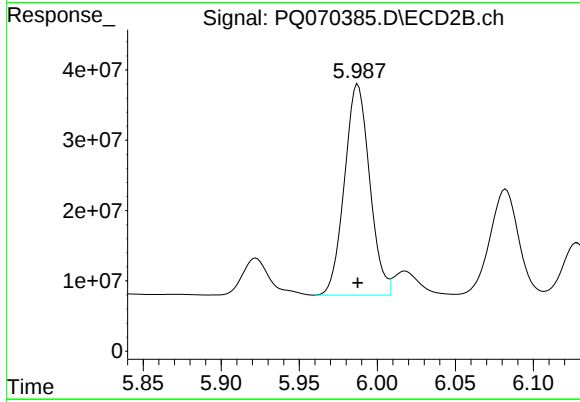
R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 404773879
Conc: 961.58 ng/ml



#34 AR-1260-4

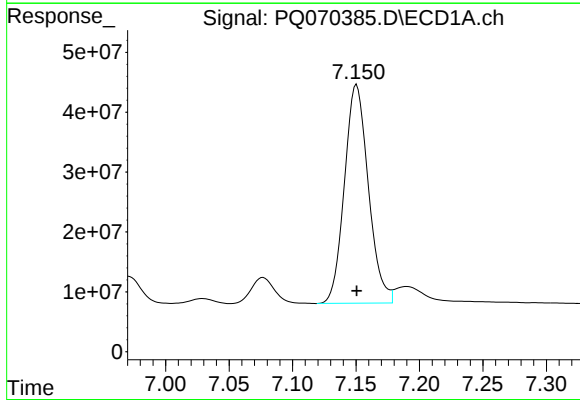
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 262286050
Conc: 965.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



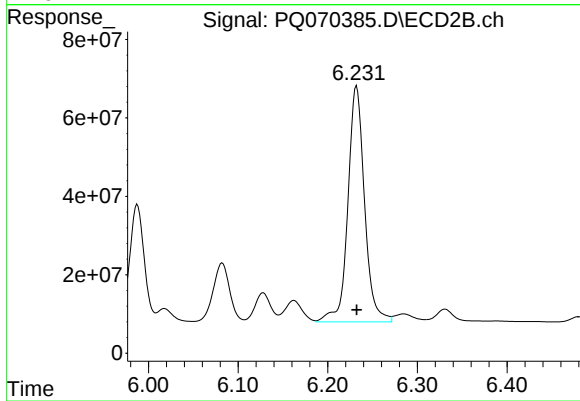
#34 AR-1260-4

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 336804197
Conc: 955.51 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 479313655
Conc: 964.58 ng/ml



#35 AR-1260-5

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 778122570
Conc: 960.59 ng/ml