

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 09:10
 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 31 09:56:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 31 09:55:17 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...	3.407	2.783	537.0E6	524.1E6	97.689	96.371
2) SA Decachlor...	8.506	7.542	450.2E6	639.2E6	94.262	92.915
Target Compounds						
3) L1 AR-1016-1	4.487	3.784	165.0E6	172.9E6	929.041	923.285
4) L1 AR-1016-2	4.506	3.799	261.9E6	265.7E6	925.826	937.828
5) L1 AR-1016-3	4.564	3.960	162.3E6	143.1E6	935.210	930.105
6) L1 AR-1016-4	4.653	4.008	133.8E6	121.5E6	939.372	910.175
7) L1 AR-1016-5	4.938	4.203	132.2E6	150.1E6	923.896	917.596
31) L7 AR-1260-1	6.029	5.196	253.6E6	285.4E6	929.227	915.190
32) L7 AR-1260-2	6.284	5.385	309.6E6	350.6E6	933.280	921.860
33) L7 AR-1260-3	6.636	5.527	236.4E6	342.1E6	933.243	925.038
34) L7 AR-1260-4	6.849	5.987	265.2E6	297.8E6	937.622	930.047
35) L7 AR-1260-5	7.155	6.231	558.6E6	724.1E6	958.380	982.875

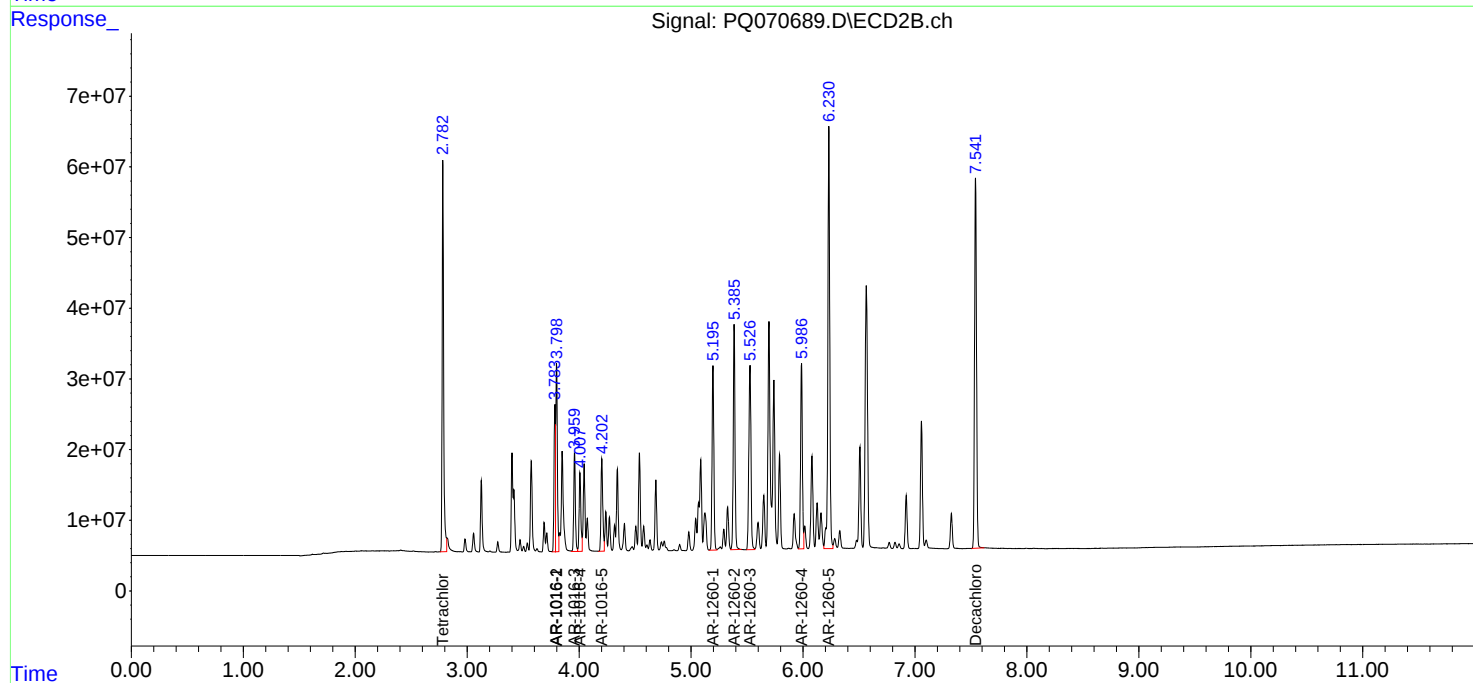
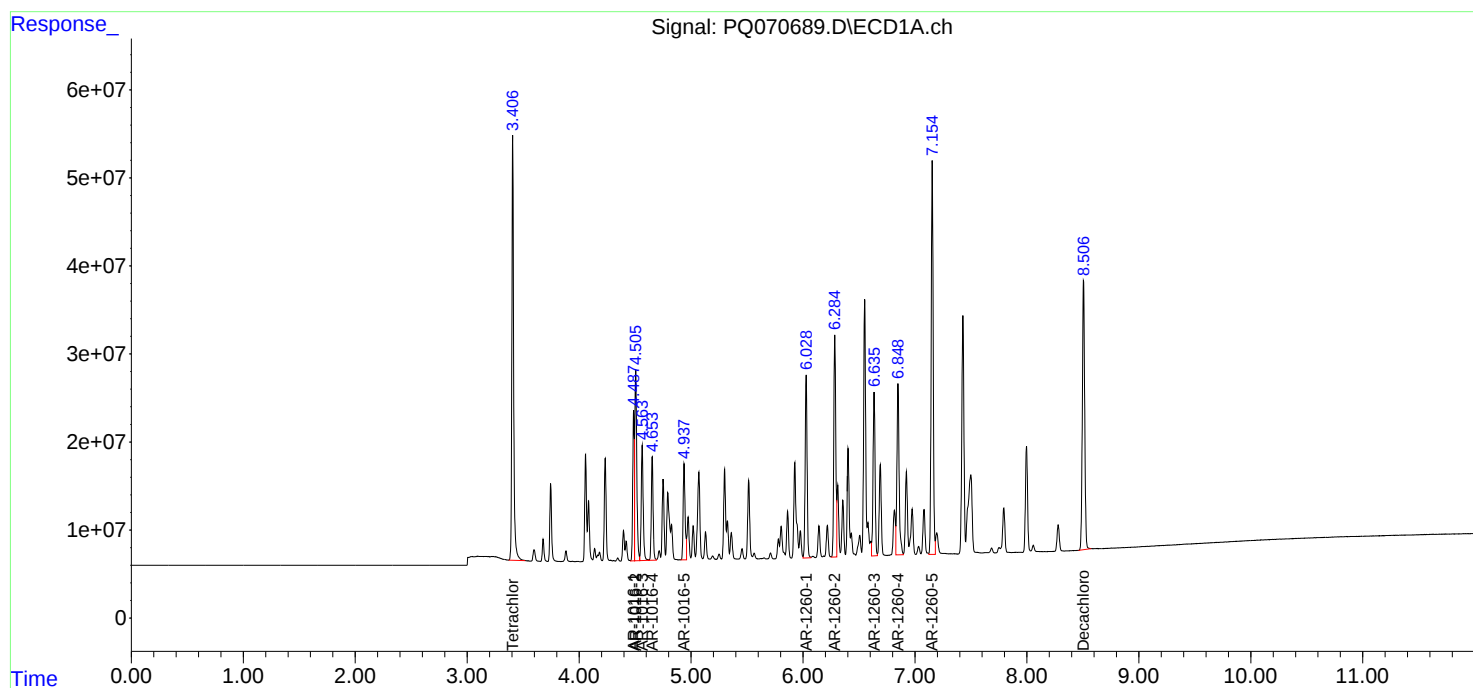
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

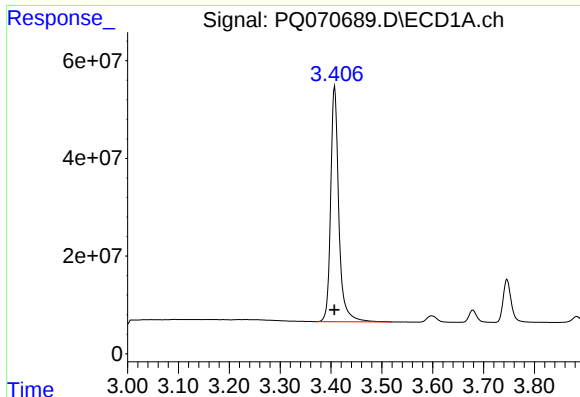
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
Data File : PQ070689.D
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Acq On : 31 Jul 2025 09:10
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 09:56:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
Quant Title : GC EXTRACTABLES
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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

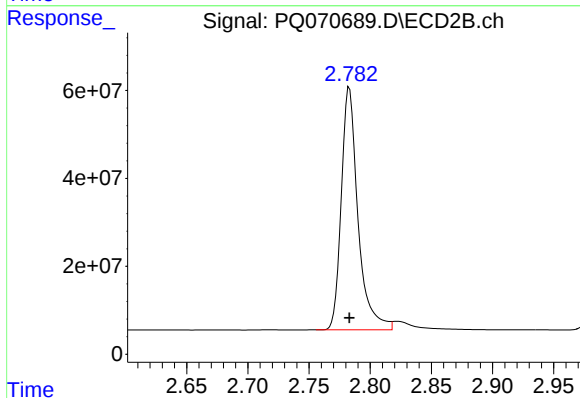




#1 Tetrachloro-m-xylene

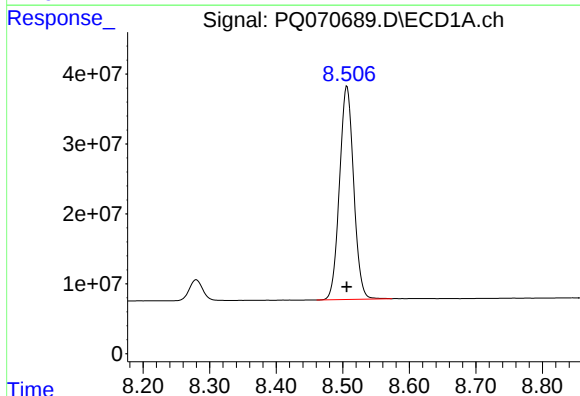
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 536976983
Conc: 97.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



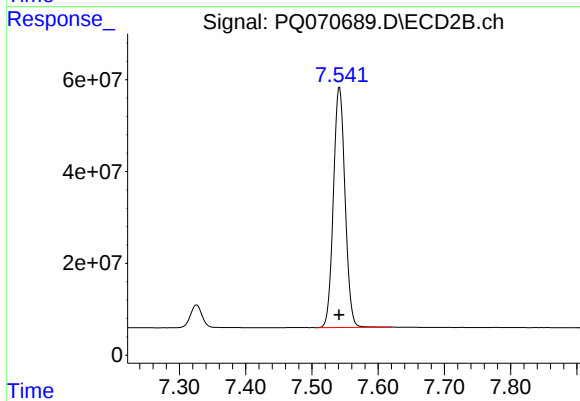
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 524068025
Conc: 96.37 ng/ml



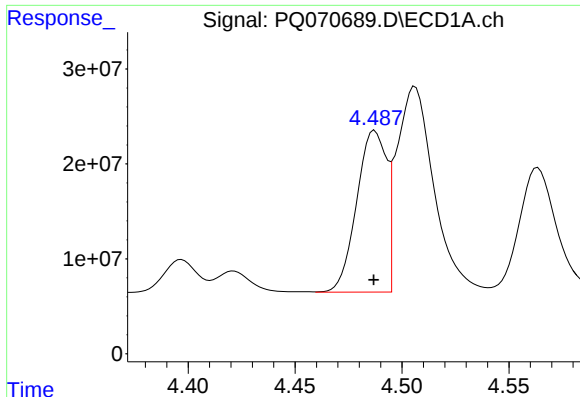
#2 Decachlorobiphenyl

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 450246341
Conc: 94.26 ng/ml



#2 Decachlorobiphenyl

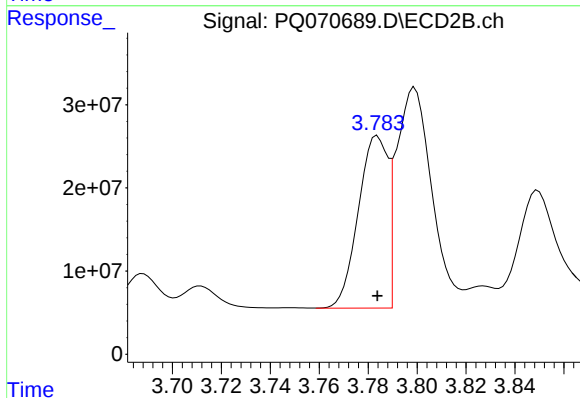
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 639152047
Conc: 92.91 ng/ml



#3 AR-1016-1

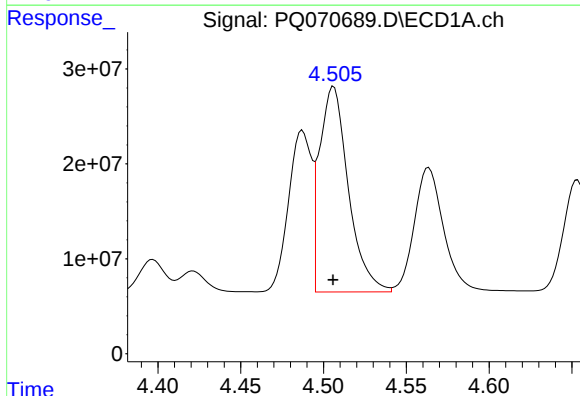
R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 165005610
Conc: 929.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



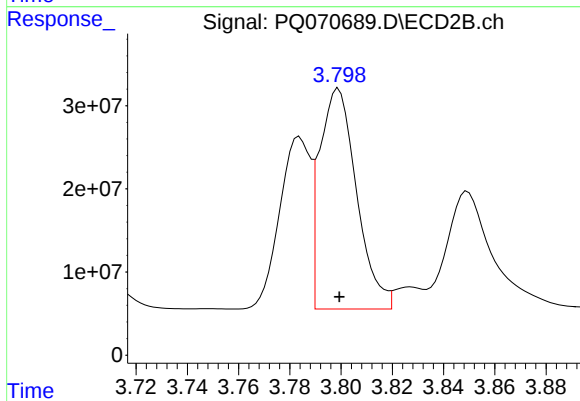
#3 AR-1016-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 172944204
Conc: 923.29 ng/ml



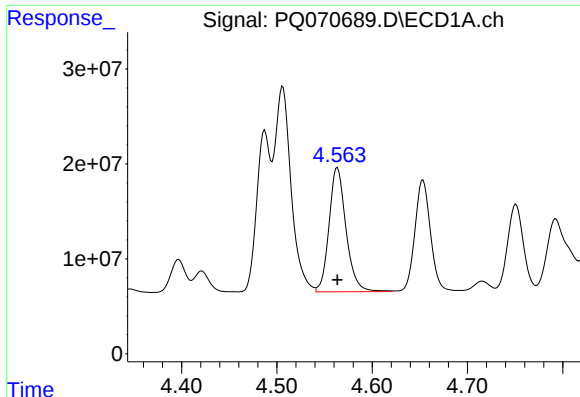
#4 AR-1016-2

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 261894951
Conc: 925.83 ng/ml



#4 AR-1016-2

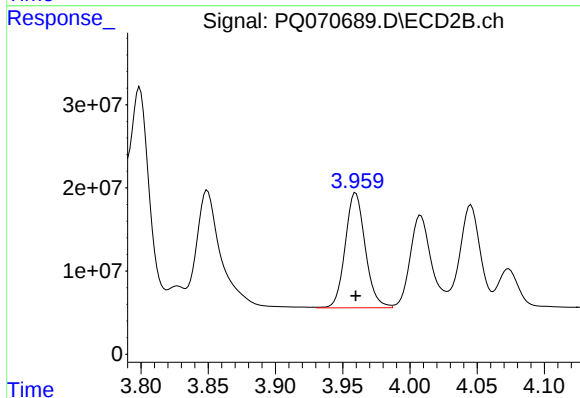
R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 265722370
Conc: 937.83 ng/ml



#5 AR-1016-3

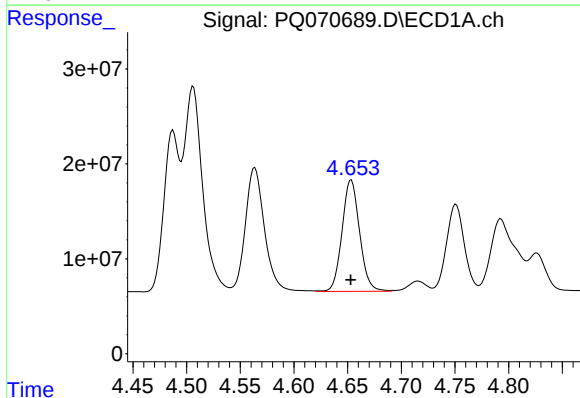
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 162300889
Conc: 935.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



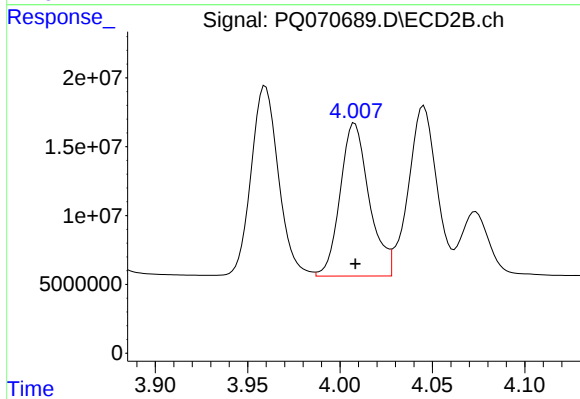
#5 AR-1016-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 143075466
Conc: 930.10 ng/ml



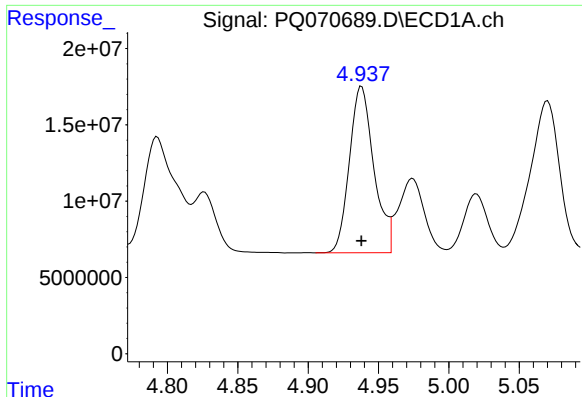
#6 AR-1016-4

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 133768331
Conc: 939.37 ng/ml



#6 AR-1016-4

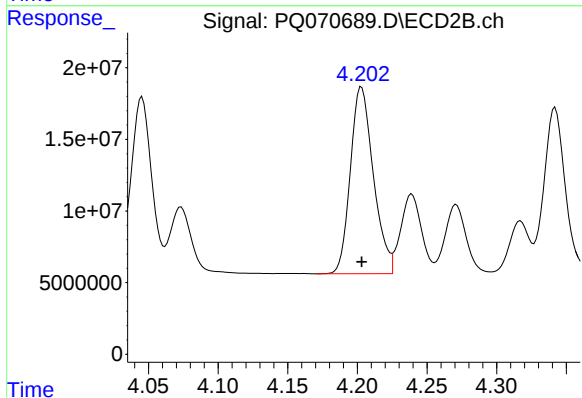
R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 121510067
Conc: 910.17 ng/ml



#7 AR-1016-5

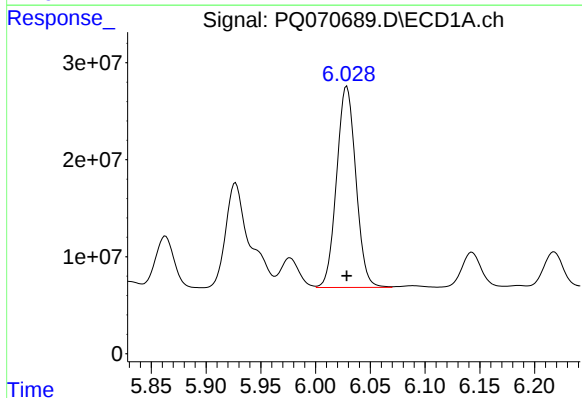
R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 132215844
Conc: 923.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



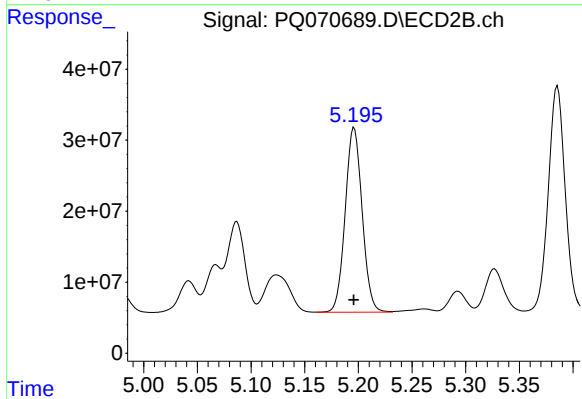
#7 AR-1016-5

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 150058850
Conc: 917.60 ng/ml



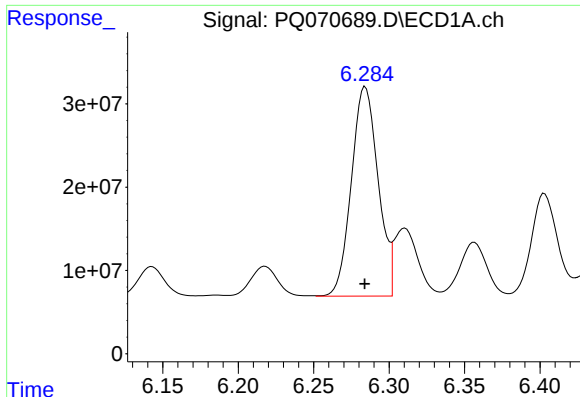
#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 253609443
Conc: 929.23 ng/ml



#31 AR-1260-1

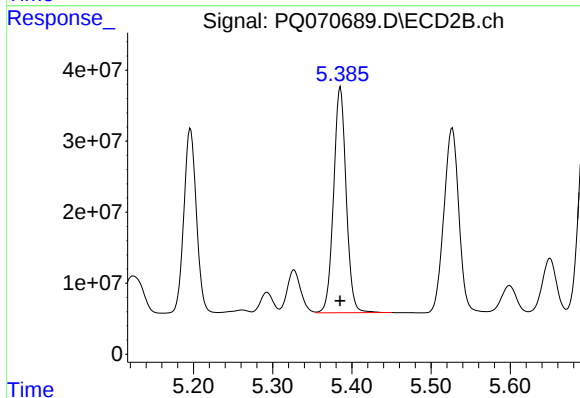
R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 285406943
Conc: 915.19 ng/ml



#32 AR-1260-2

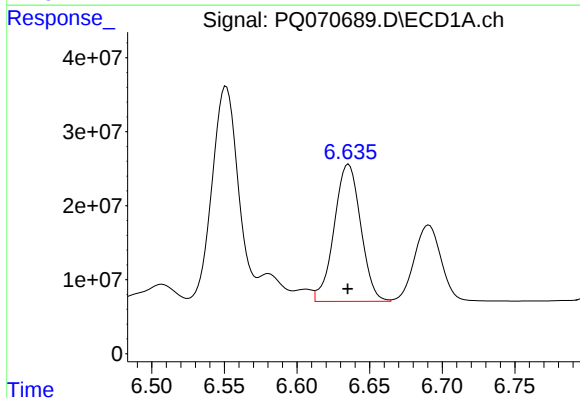
R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 309611390
Conc: 933.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



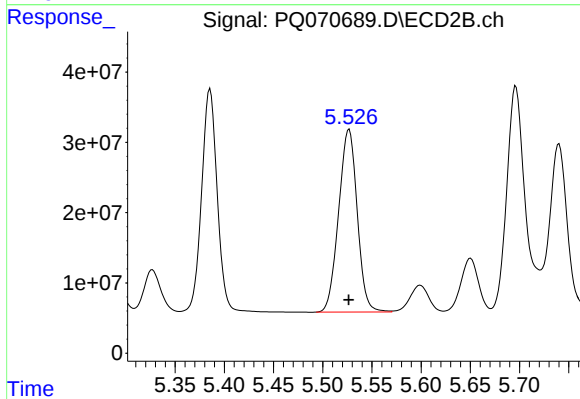
#32 AR-1260-2

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 350564315
Conc: 921.86 ng/ml



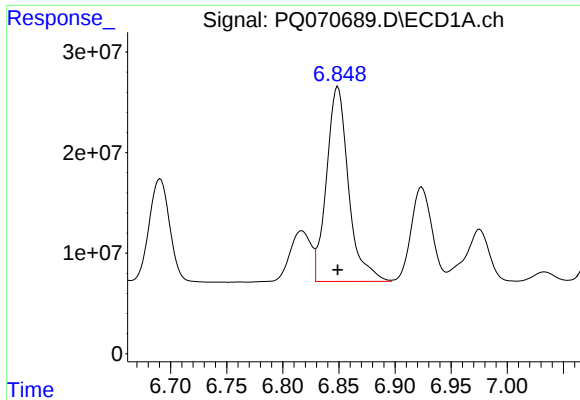
#33 AR-1260-3

R.T.: 6.636 min
Delta R.T.: 0.000 min
Response: 236392475
Conc: 933.24 ng/ml



#33 AR-1260-3

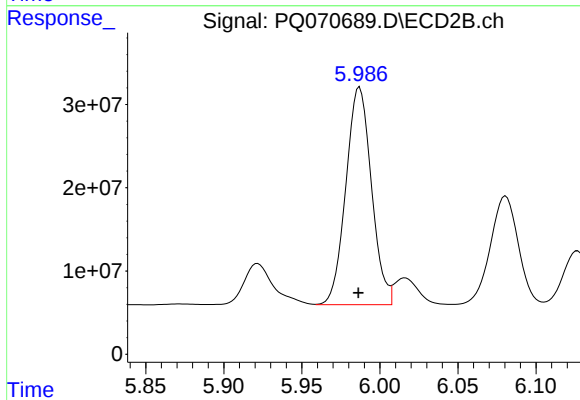
R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 342128969
Conc: 925.04 ng/ml



#34 AR-1260-4

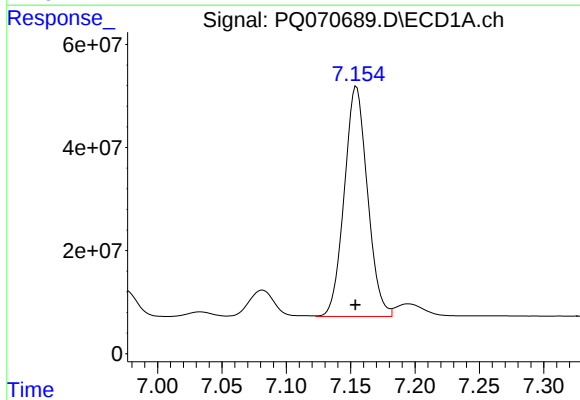
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 265239636
Conc: 937.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



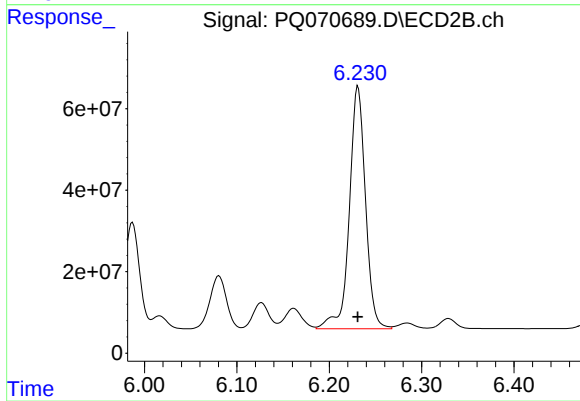
#34 AR-1260-4

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 297823303
Conc: 930.05 ng/ml



#35 AR-1260-5

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 558554189
Conc: 958.38 ng/ml



#35 AR-1260-5

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 724090526
Conc: 982.88 ng/ml