

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
 Data File : PQ069784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 11:30
 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: Jan 28 12:42:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 28 12:39:39 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...	3.415	2.787	811.6E6	780.8E6	96.898	96.643
2) SA Decachlor...	8.526	7.562	484.7E6	753.7E6	97.215	97.217
Target Compounds						
3) L1 AR-1016-1	4.499	3.791	212.9E6	204.9E6	958.702	944.533
4) L1 AR-1016-2	4.518	3.807	356.5E6	334.7E6	953.438	961.440
5) L1 AR-1016-3	4.576	3.967	231.0E6	188.2E6	953.188	952.610
6) L1 AR-1016-4	4.666	4.016	185.0E6	166.6E6	952.874	947.149
7) L1 AR-1016-5	4.951	4.212	181.8E6	197.9E6	953.000	949.591
31) L7 AR-1260-1	6.043	5.208	321.8E6	363.0E6	966.020	971.482
32) L7 AR-1260-2	6.299	5.397	359.1E6	431.6E6	974.373	981.168
33) L7 AR-1260-3	6.650	5.539	282.9E6	420.8E6	963.382	977.586
34) L7 AR-1260-4	6.864	6.001	311.5E6	365.2E6	971.167	956.929
35) L7 AR-1260-5	7.170	6.245	575.8E6	807.3E6	983.730	966.250

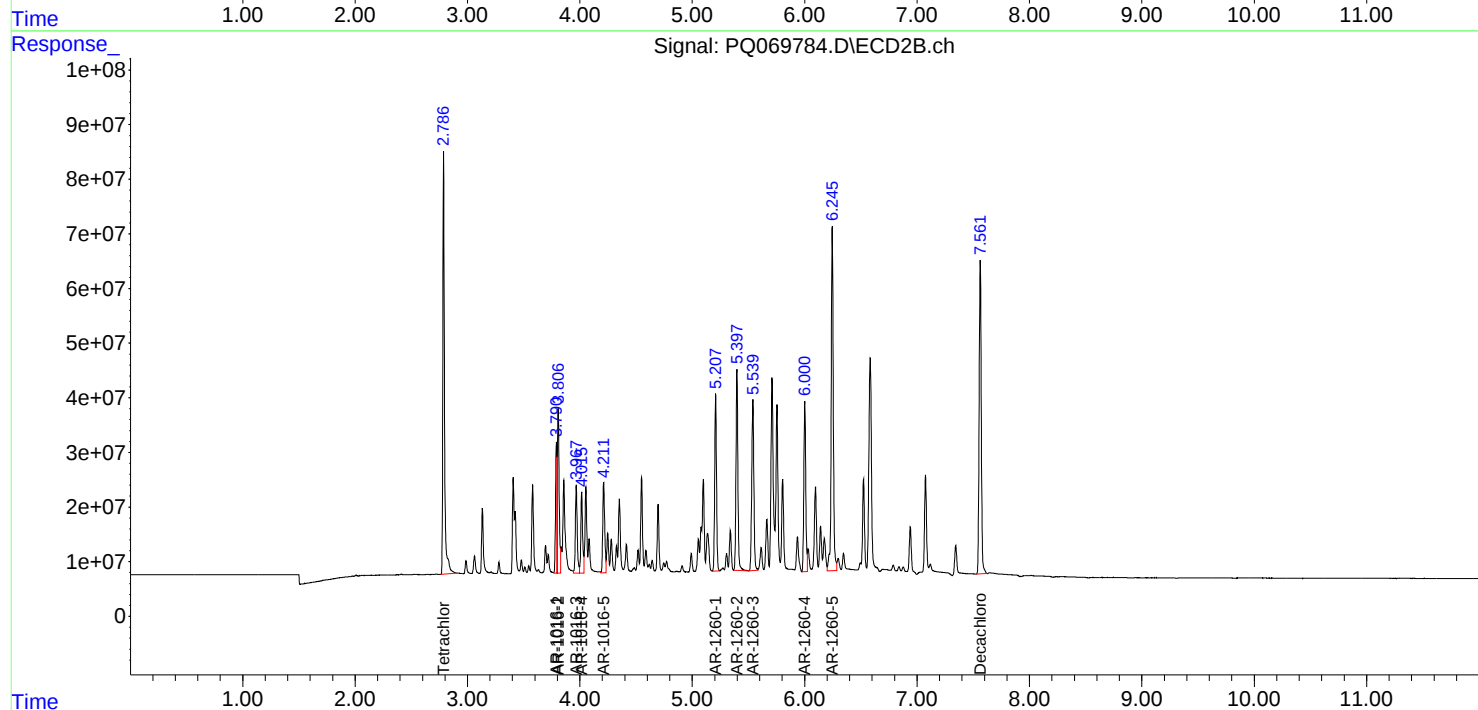
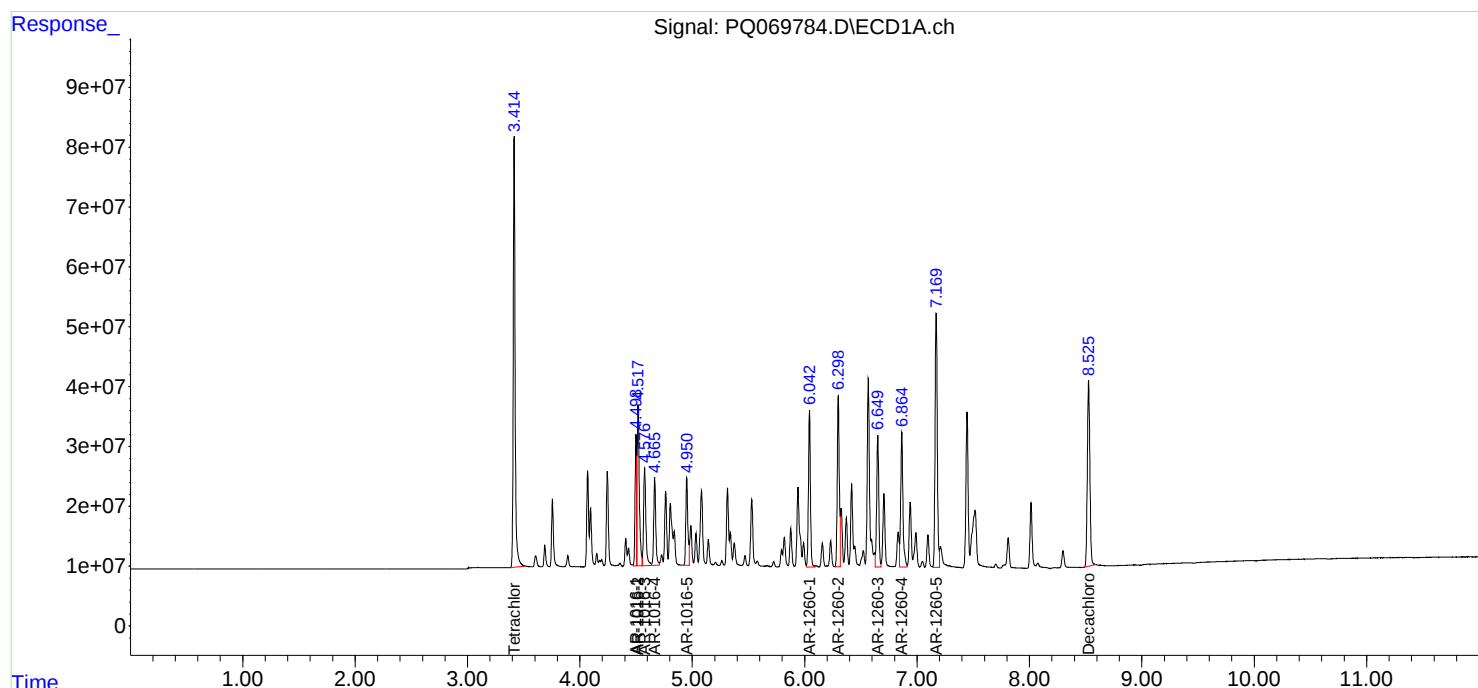
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

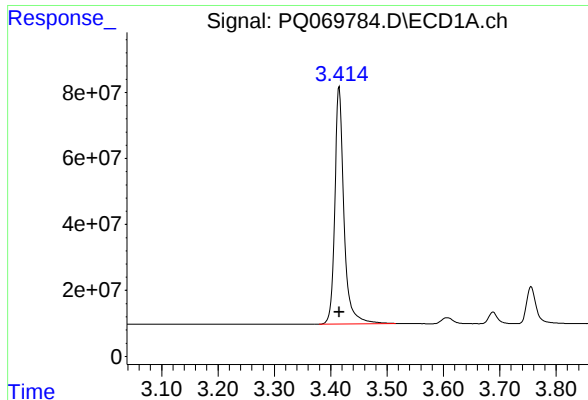
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
Data File : PQ069784.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 28 12:42:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
Quant Title : GC EXTRACTABLES
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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

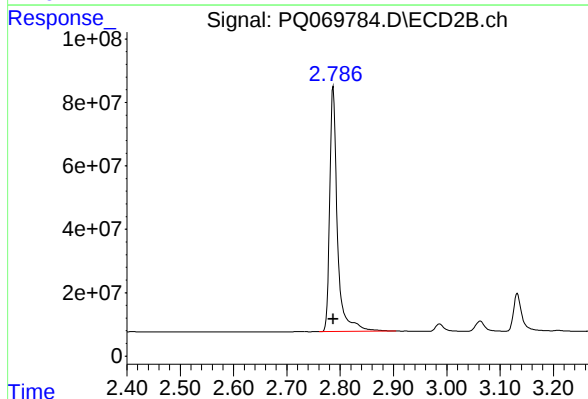




#1 Tetrachloro-m-xylene

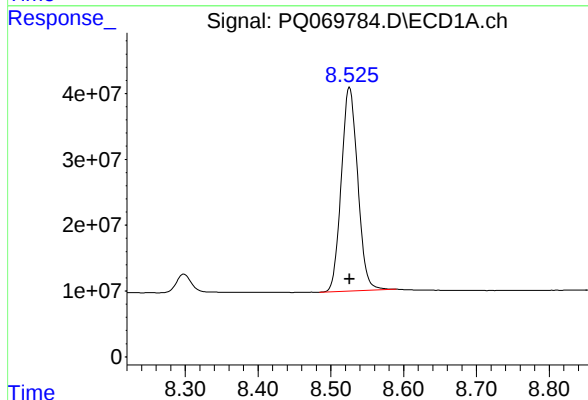
R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 811566064
Conc: 96.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



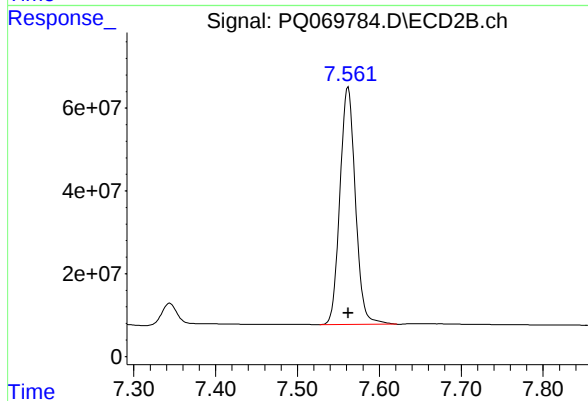
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: 0.000 min
Response: 780830558
Conc: 96.64 ng/ml



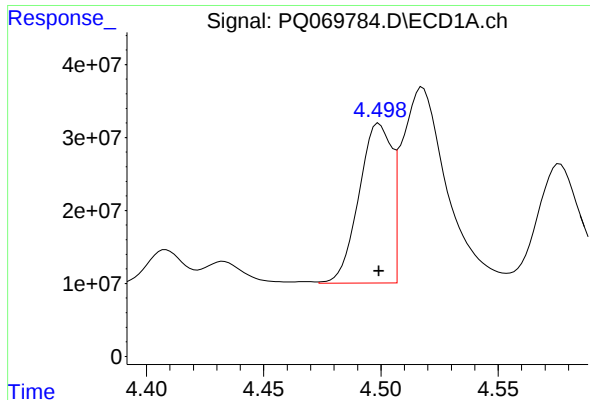
#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 484665151
Conc: 97.22 ng/ml



#2 Decachlorobiphenyl

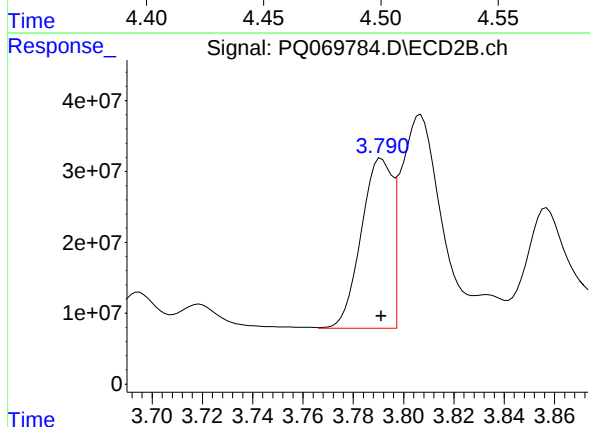
R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 753700792
Conc: 97.22 ng/ml



#3 AR-1016-1

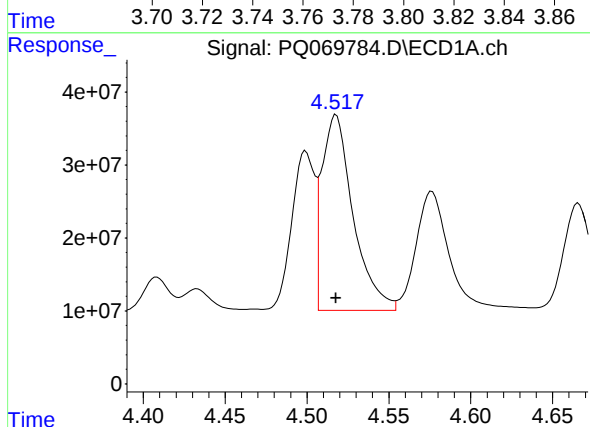
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 212874979
Conc: 958.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



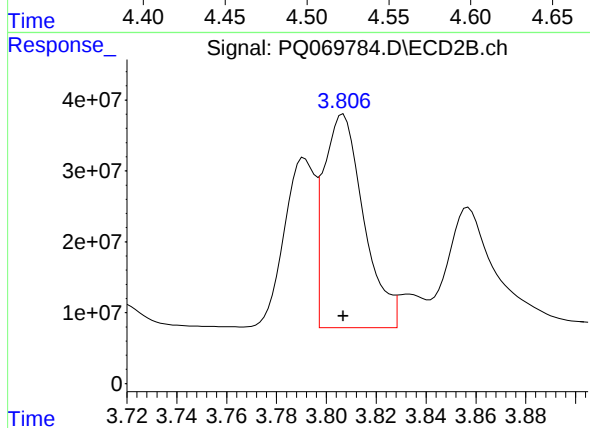
#3 AR-1016-1

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 204936364
Conc: 944.53 ng/ml



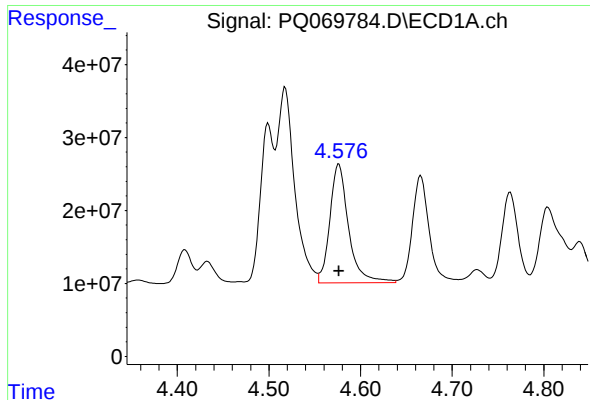
#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 356469824
Conc: 953.44 ng/ml



#4 AR-1016-2

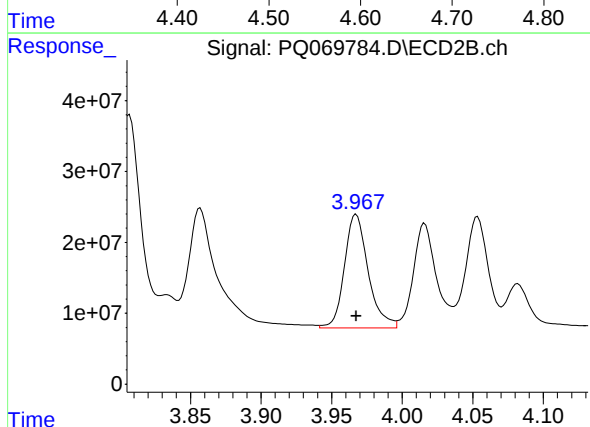
R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 334715049
Conc: 961.44 ng/ml



#5 AR-1016-3

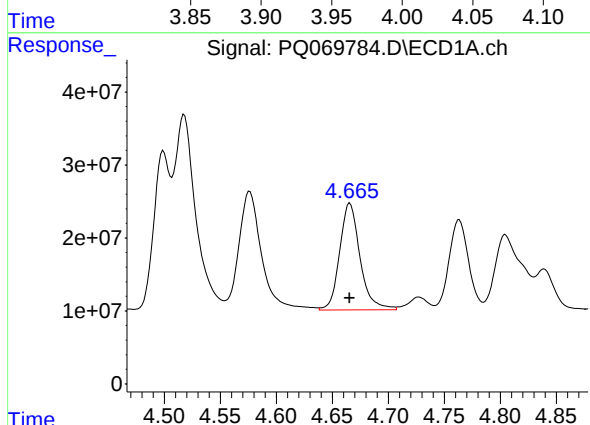
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 230960330
Conc: 953.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



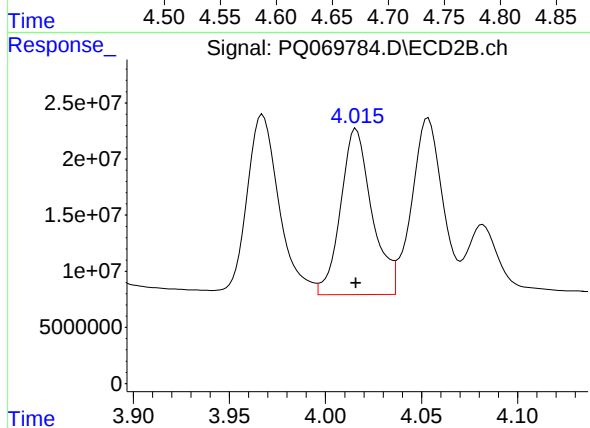
#5 AR-1016-3

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 188225515
Conc: 952.61 ng/ml



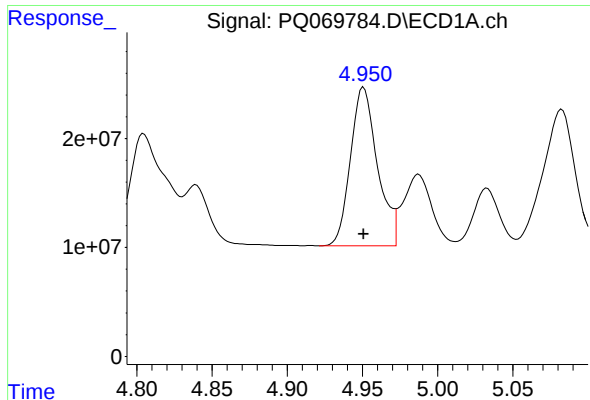
#6 AR-1016-4

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 184950409
Conc: 952.87 ng/ml



#6 AR-1016-4

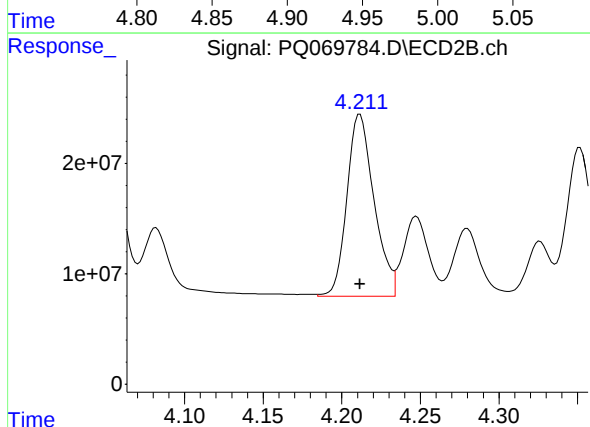
R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 166643568
Conc: 947.15 ng/ml



#7 AR-1016-5

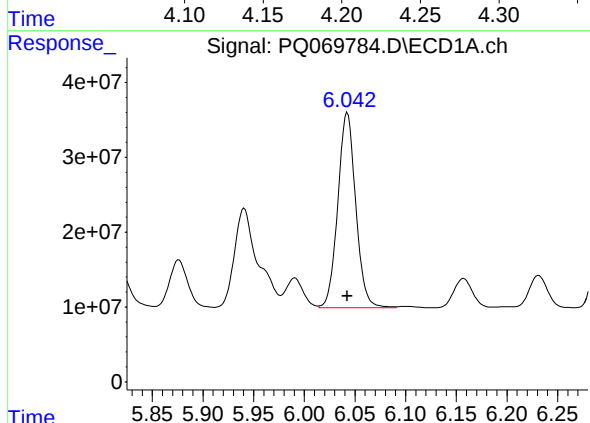
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 181798197
Conc: 953.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



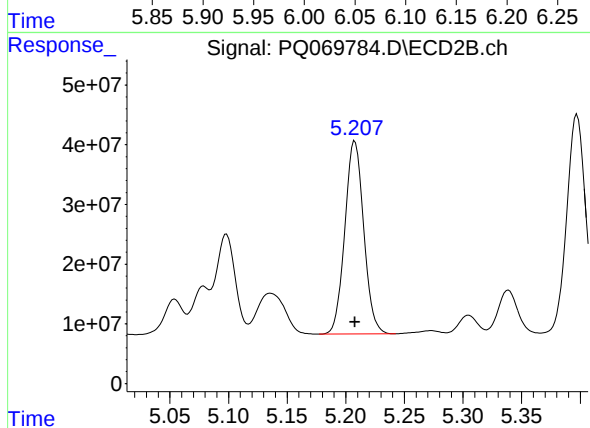
#7 AR-1016-5

R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 197886278
Conc: 949.59 ng/ml



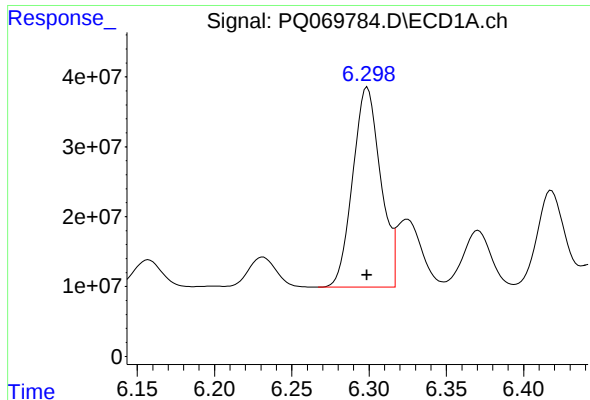
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 321792394
Conc: 966.02 ng/ml



#31 AR-1260-1

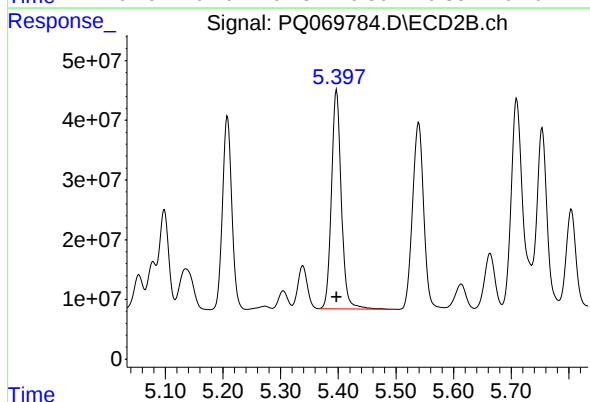
R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 363033020
Conc: 971.48 ng/ml



#32 AR-1260-2

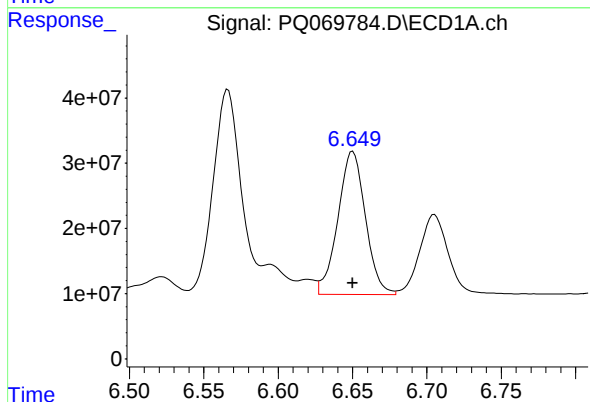
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 359080689
Conc: 974.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



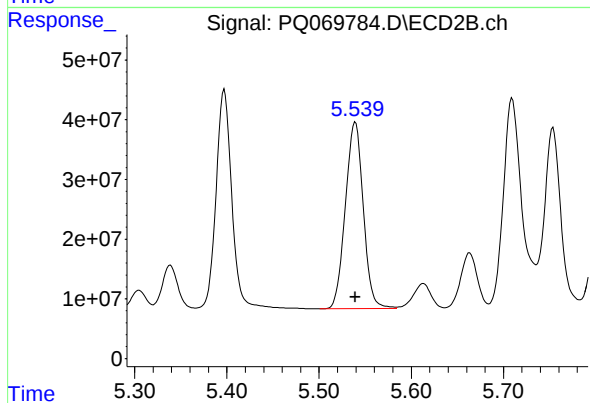
#32 AR-1260-2

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 431570767
Conc: 981.17 ng/ml



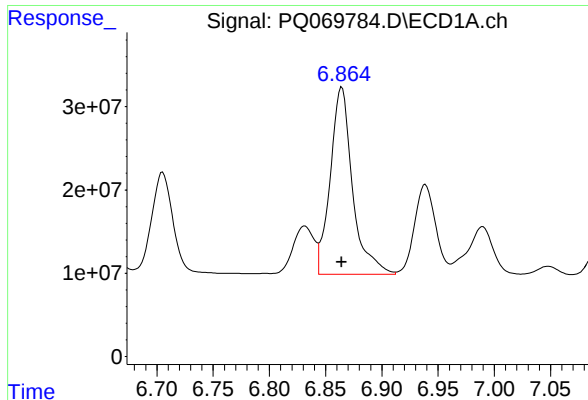
#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 282875192
Conc: 963.38 ng/ml



#33 AR-1260-3

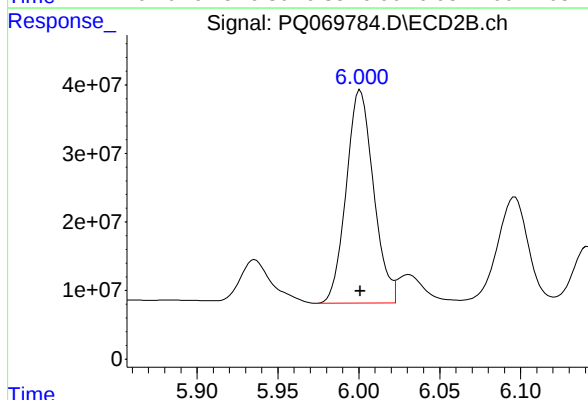
R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 420840197
Conc: 977.59 ng/ml



#34 AR-1260-4

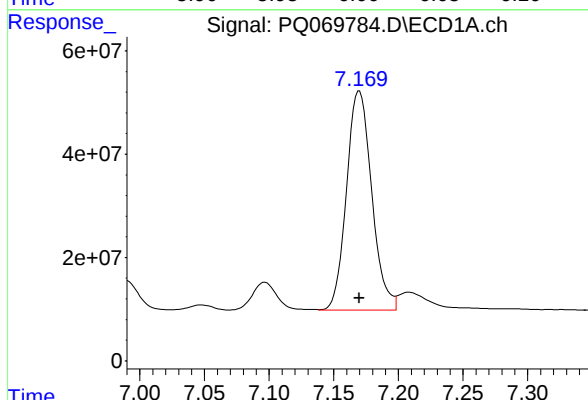
R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 311488120
Conc: 971.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



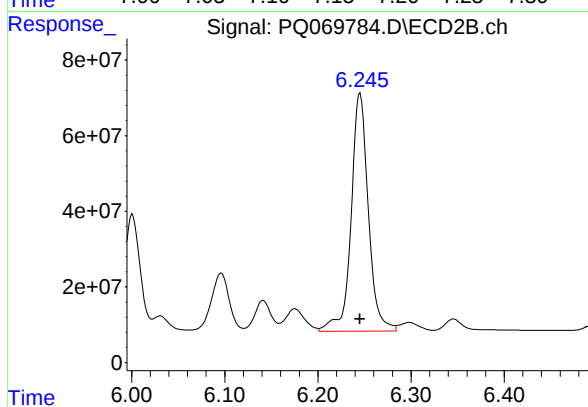
#34 AR-1260-4

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 365238455
Conc: 956.93 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 575821174
Conc: 983.73 ng/ml



#35 AR-1260-5

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 807259323
Conc: 966.25 ng/ml