

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070124\
 Data File : PQ067247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 23:21
 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: Jul 01 23:52:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 2024
 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...	3.452	2.823	336.7E6	287.4E6	54.349	47.546
2) SA Decachlor...	8.716	7.607	220.2E6	284.7E6	58.449	47.092
Target Compounds						
3) L1 AR-1016-1	4.564	3.831	105.5E6	98872773	557.495	474.657
4) L1 AR-1016-2	4.583	3.847	161.1E6	141.6E6	538.821	464.204
5) L1 AR-1016-3	4.642	4.008	101.0E6	77972335	542.242	467.206
6) L1 AR-1016-4	4.734	4.057	82490212	65186516	548.163	460.813
7) L1 AR-1016-5	5.025	4.254	80081356	81417860	558.410	467.045
31) L7 AR-1260-1	6.144	5.251	152.5E6	157.3E6	538.202	458.455
32) L7 AR-1260-2	6.409	5.441	183.5E6	191.2E6	547.281	461.020
33) L7 AR-1260-3	6.769	5.583	130.2E6	181.9E6	554.342	463.366
34) L7 AR-1260-4	6.989	6.046	142.5E6	154.0E6	544.759	465.231
35) L7 AR-1260-5	7.307	6.290	287.4E6	336.6E6	553.546	462.863

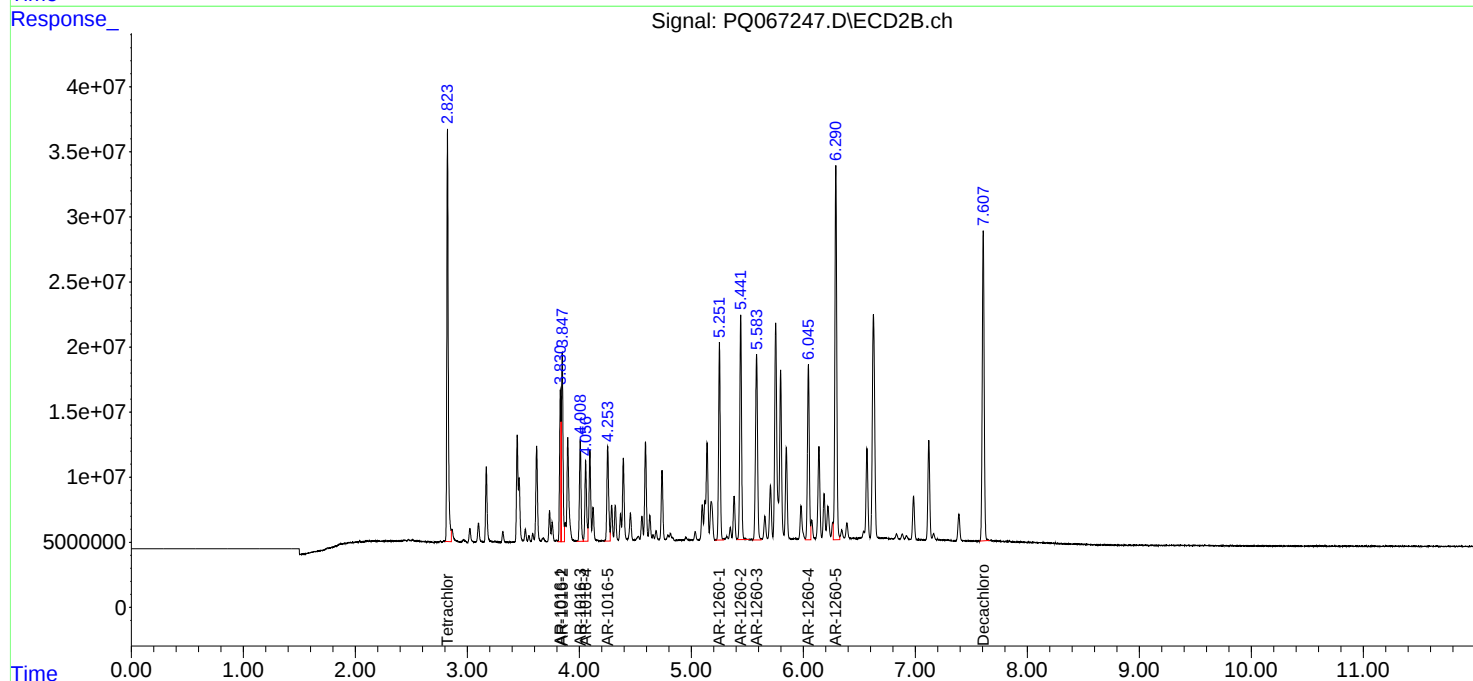
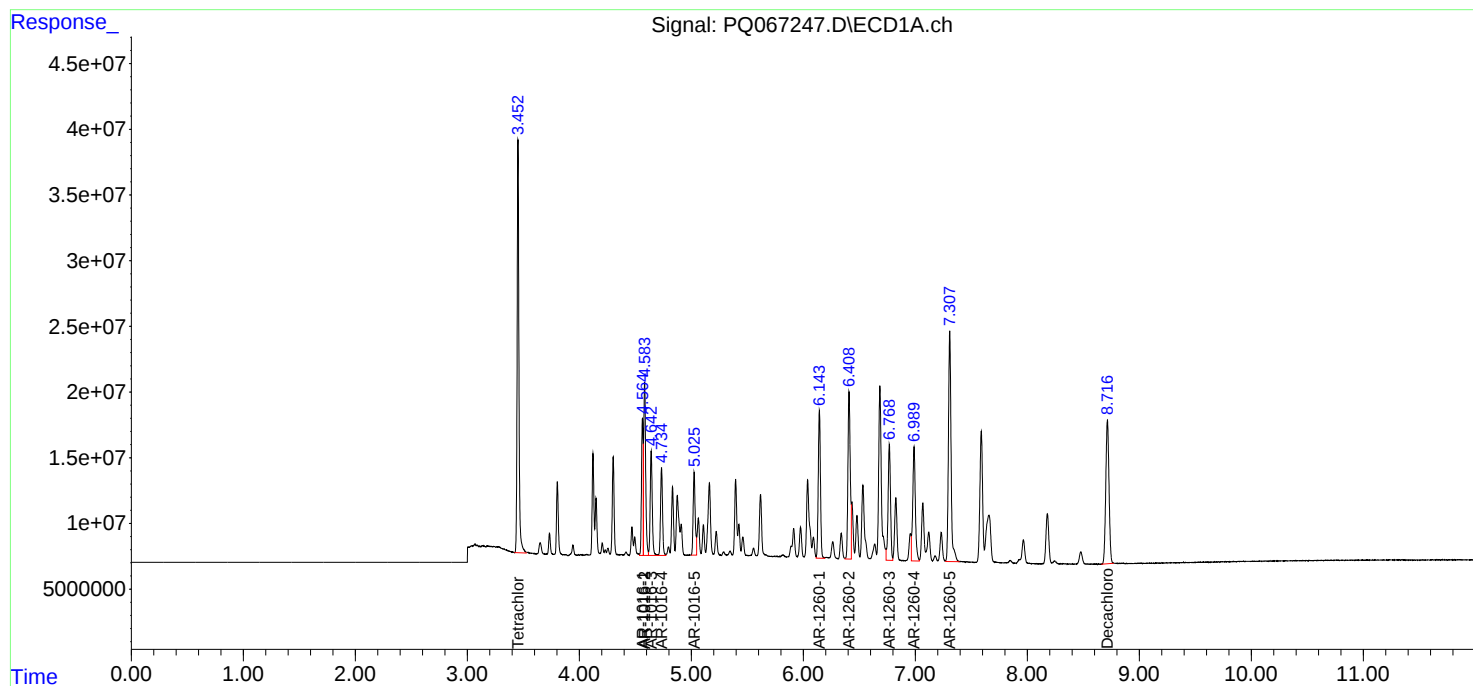
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

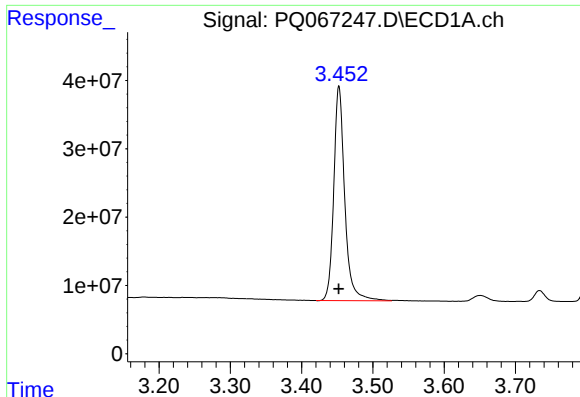
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070124\
Data File : PQ067247.D
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Integration File signal 1: autoint1.e
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Quant Time: Jul 01 23:52:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 17:20:22 2024
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

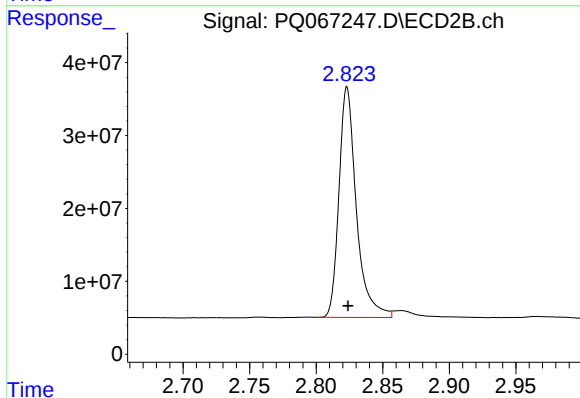




#1 Tetrachloro-m-xylene

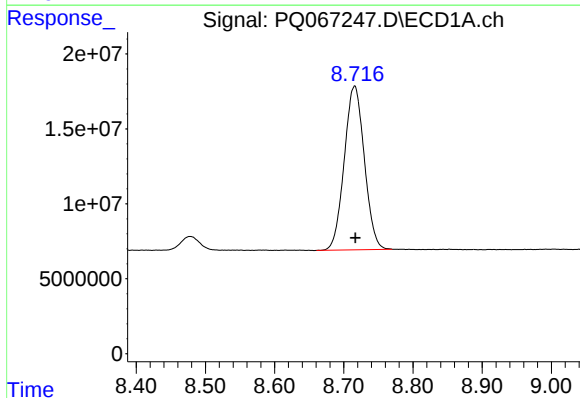
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 336701828
Conc: 54.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



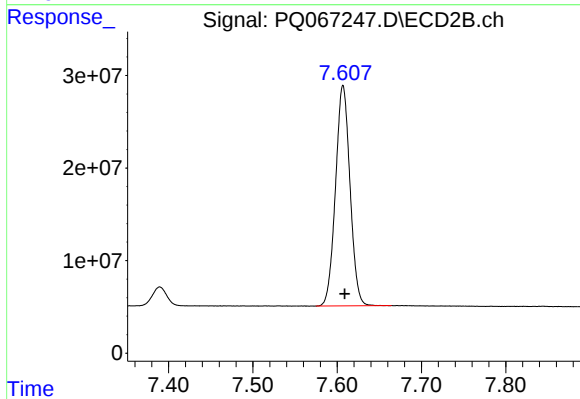
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 287448721
Conc: 47.55 ng/ml



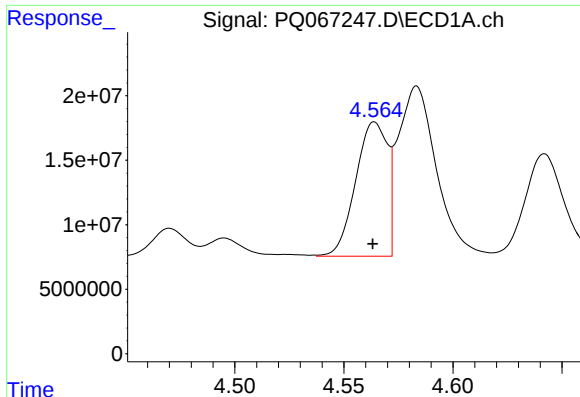
#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.001 min
Response: 220248917
Conc: 58.45 ng/ml



#2 Decachlorobiphenyl

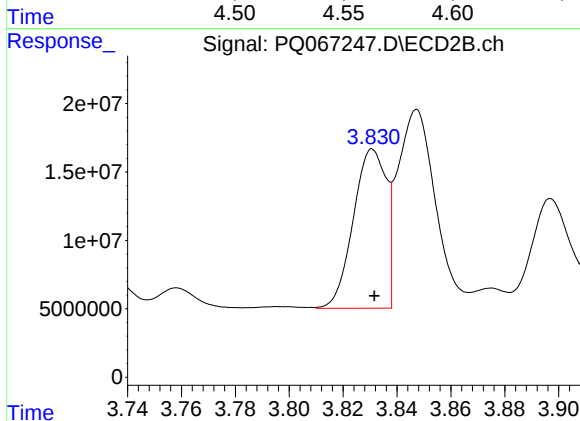
R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 284651670
Conc: 47.09 ng/ml



#3 AR-1016-1

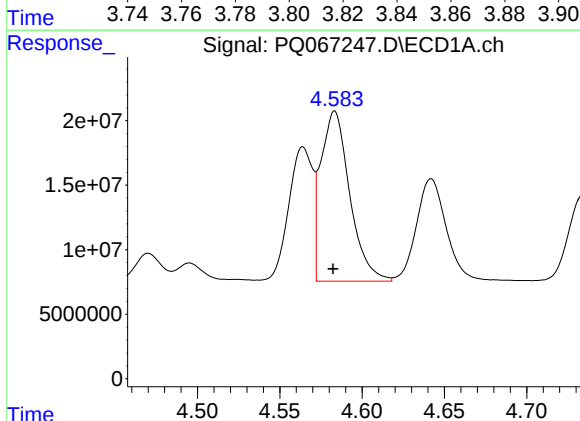
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 105498814
Conc: 557.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



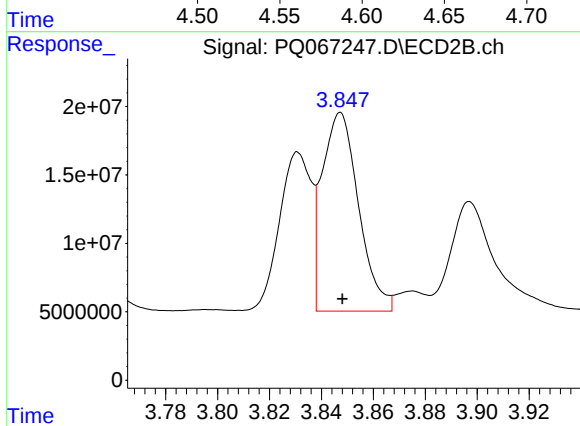
#3 AR-1016-1

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 98872773
Conc: 474.66 ng/ml



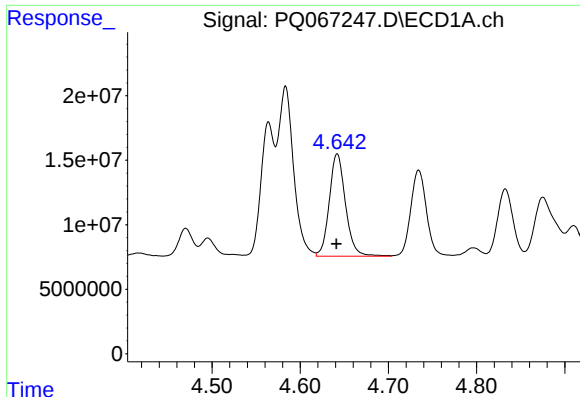
#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 161061809
Conc: 538.82 ng/ml



#4 AR-1016-2

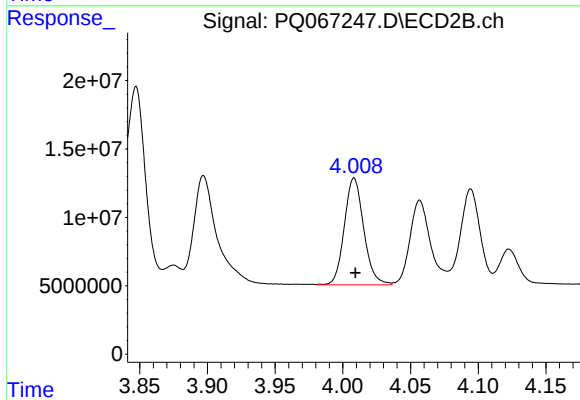
R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 141597257
Conc: 464.20 ng/ml



#5 AR-1016-3

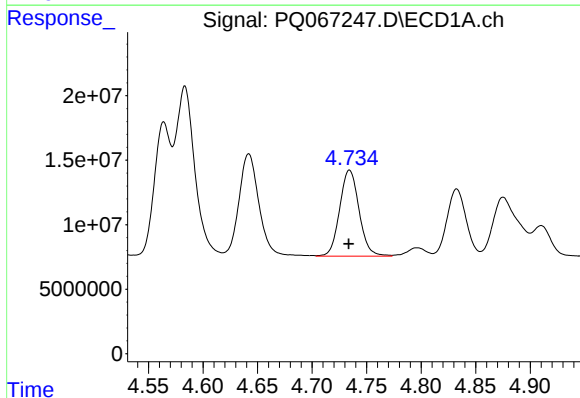
R.T.: 4.642 min
Delta R.T.: 0.001 min
Response: 101049270
Conc: 542.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



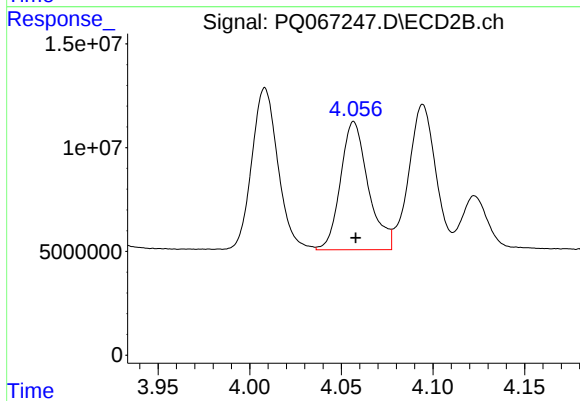
#5 AR-1016-3

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 77972335
Conc: 467.21 ng/ml



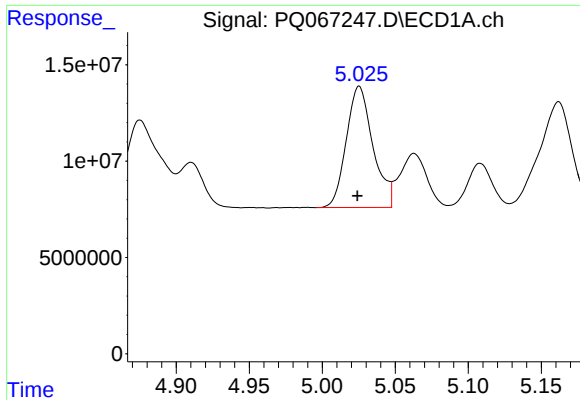
#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 82490212
Conc: 548.16 ng/ml



#6 AR-1016-4

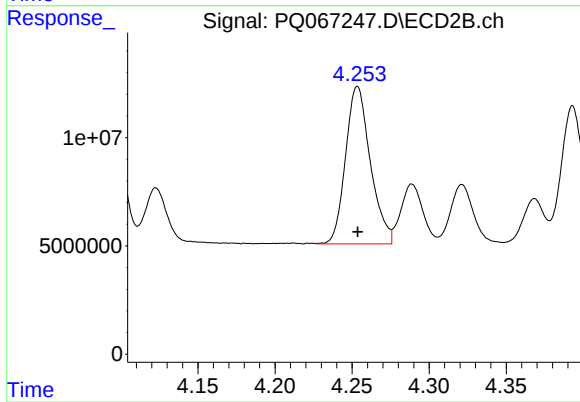
R.T.: 4.057 min
Delta R.T.: -0.001 min
Response: 65186516
Conc: 460.81 ng/ml



#7 AR-1016-5

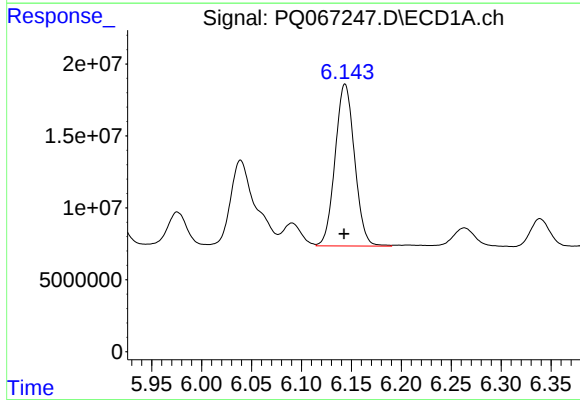
R.T.: 5.025 min
Delta R.T.: 0.001 min
Response: 80081356
Conc: 558.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



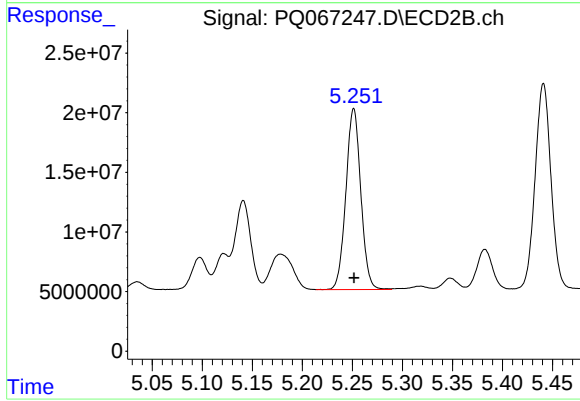
#7 AR-1016-5

R.T.: 4.254 min
Delta R.T.: 0.000 min
Response: 81417860
Conc: 467.04 ng/ml



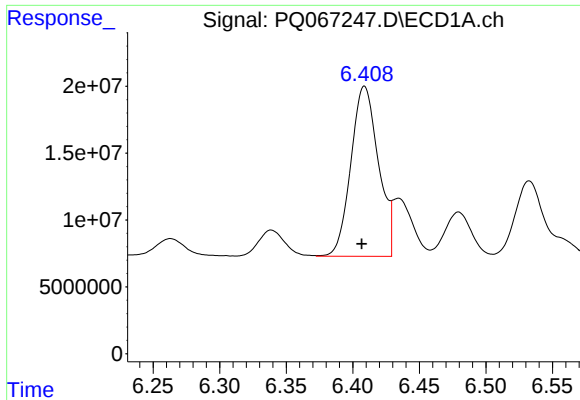
#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 152538677
Conc: 538.20 ng/ml



#31 AR-1260-1

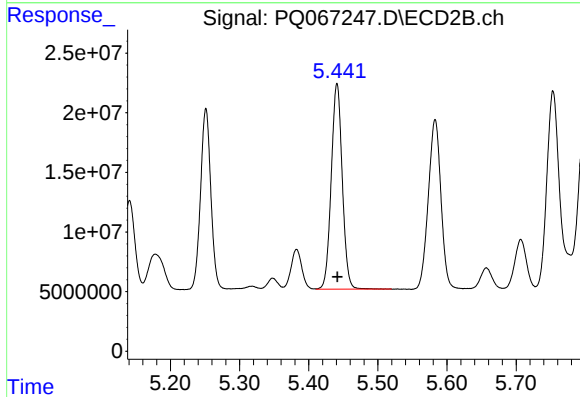
R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 157339758
Conc: 458.45 ng/ml



#32 AR-1260-2

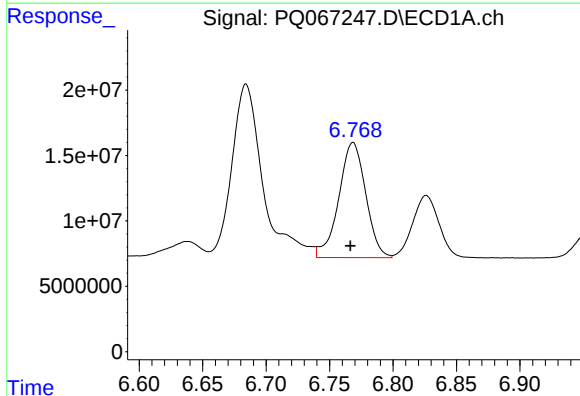
R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 183450671
Conc: 547.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



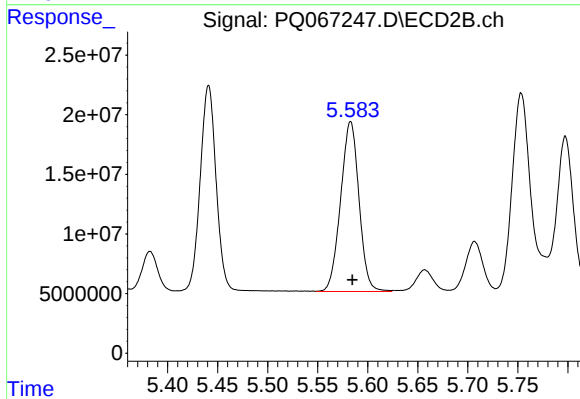
#32 AR-1260-2

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 191173993
Conc: 461.02 ng/ml



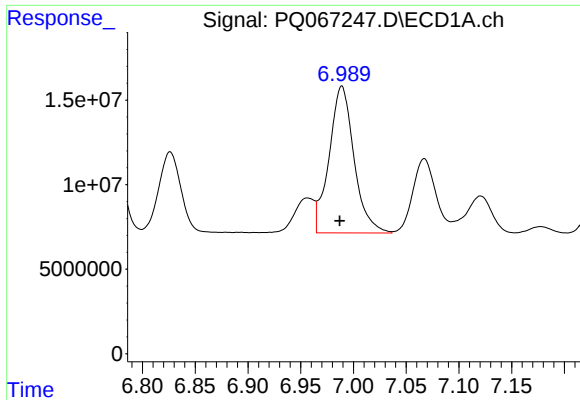
#33 AR-1260-3

R.T.: 6.769 min
Delta R.T.: 0.002 min
Response: 130222458
Conc: 554.34 ng/ml



#33 AR-1260-3

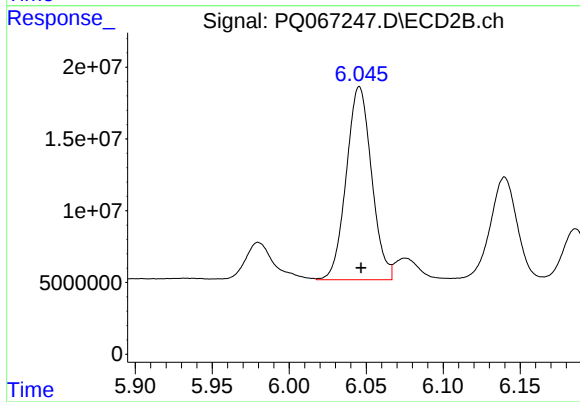
R.T.: 5.583 min
Delta R.T.: -0.002 min
Response: 181904531
Conc: 463.37 ng/ml



#34 AR-1260-4

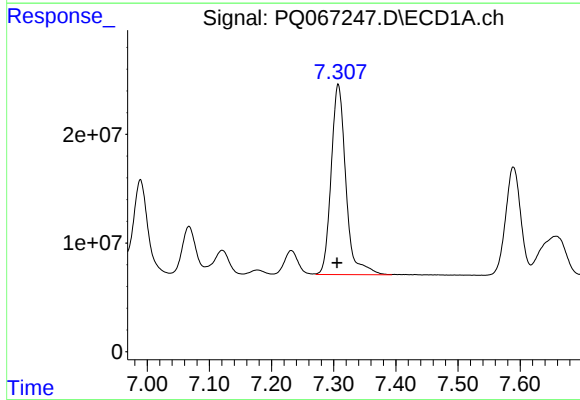
R.T.: 6.989 min
Delta R.T.: 0.002 min
Response: 142541506
Conc: 544.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



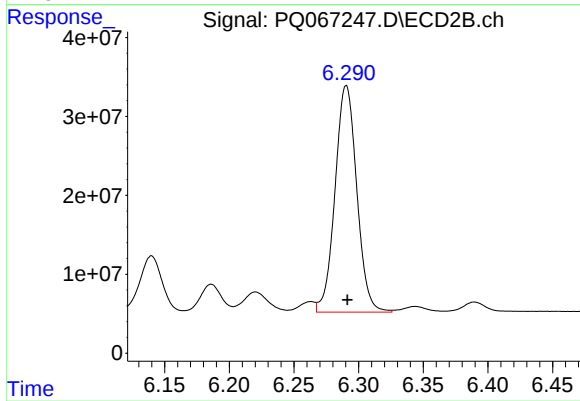
#34 AR-1260-4

R.T.: 6.046 min
Delta R.T.: -0.001 min
Response: 153970662
Conc: 465.23 ng/ml



#35 AR-1260-5

R.T.: 7.307 min
Delta R.T.: 0.002 min
Response: 287422728
Conc: 553.55 ng/ml



#35 AR-1260-5

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 336621027
Conc: 462.86 ng/ml