

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073124\
 Data File : PQ067597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 21:46
 Operator : YP\AJ
 Sample : P3396-18MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-CF05-01MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 05:05:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 19:21:12 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...	3.460	2.828	124.9E6	125.8E6	21.922	20.783
2) SA Decachlor...	8.732	7.611	74213647	104.5E6	19.385	18.177
Target Compounds						
3) L1 AR-1016-1	4.573	3.836	87984998	97829849	534.077	500.731
4) L1 AR-1016-2	4.592	3.852	146.9E6	152.2E6	519.950	524.677
5) L1 AR-1016-3	4.651	4.014	90143008	79982333	500.853	487.110
6) L1 AR-1016-4	4.744	4.062	72707193	70006250	506.779	489.290
7) L1 AR-1016-5	5.035	4.258	70247200	83094639	485.159	487.297
31) L7 AR-1260-1	6.154	5.256	135.2E6	164.5E6	507.398	502.247
32) L7 AR-1260-2	6.420	5.446	162.0E6	195.4E6	499.057	496.268
33) L7 AR-1260-3	6.781	5.588	101.2E6	188.3E6	460.976	493.242
34) L7 AR-1260-4	7.001	6.050	121.8E6	137.4E6	495.099	455.838
35) L7 AR-1260-5	7.320	6.295	228.5E6	298.7E6	489.369	463.667

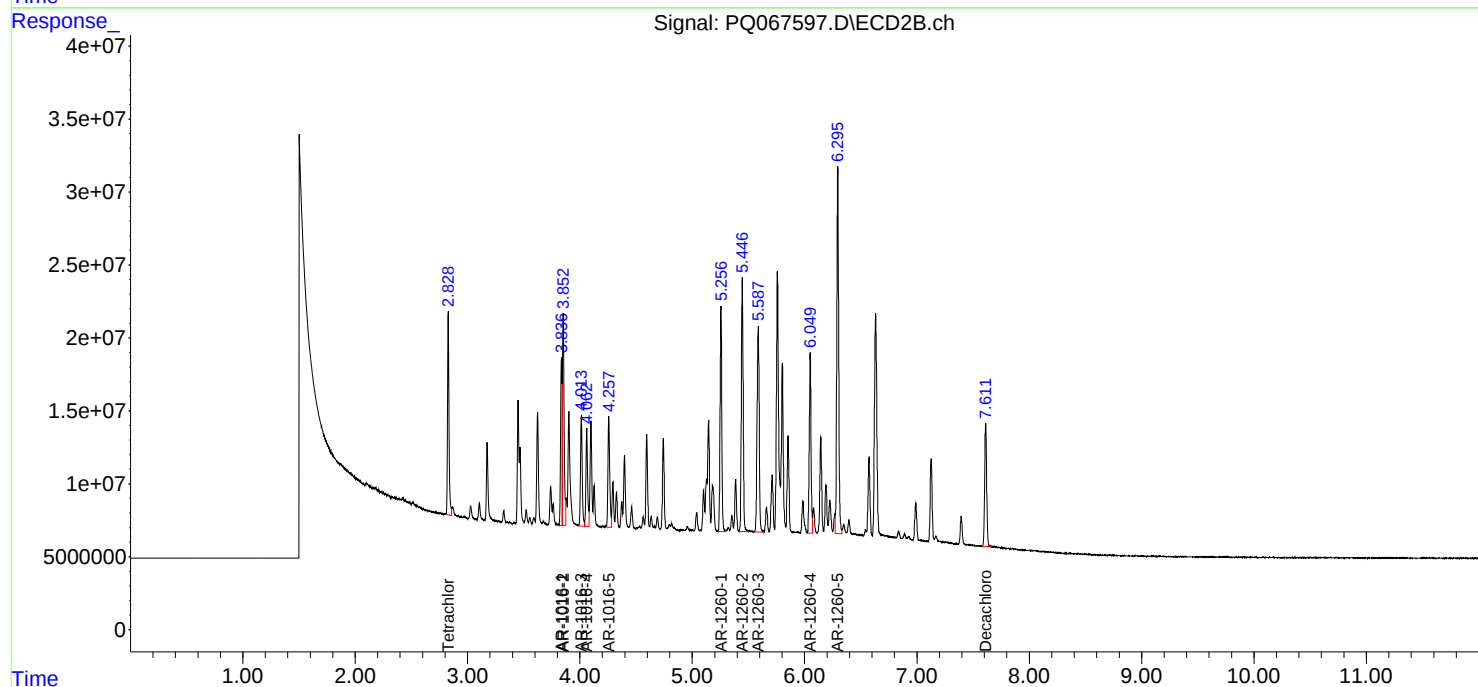
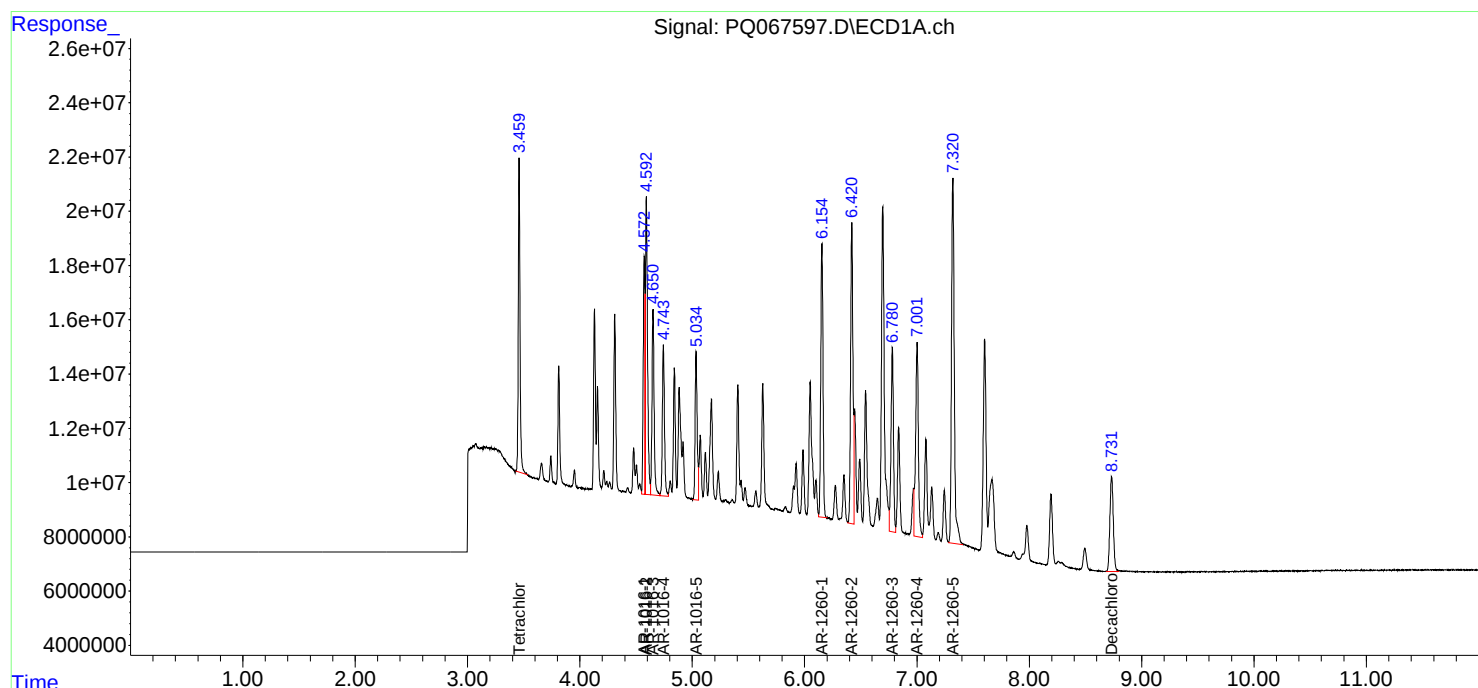
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

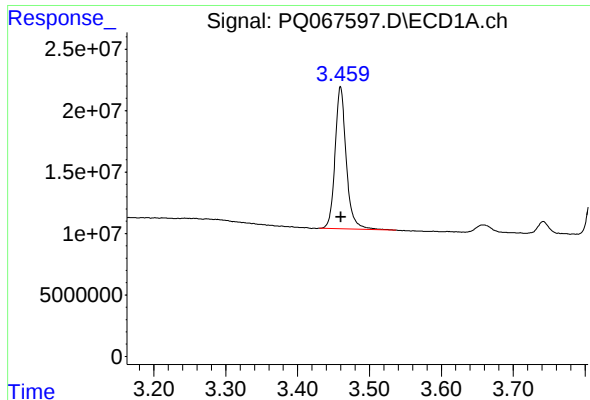
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073124\
Data File : PQ067597.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP\AJ
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ALS Vial : 32 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 05:05:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 19:21:12 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

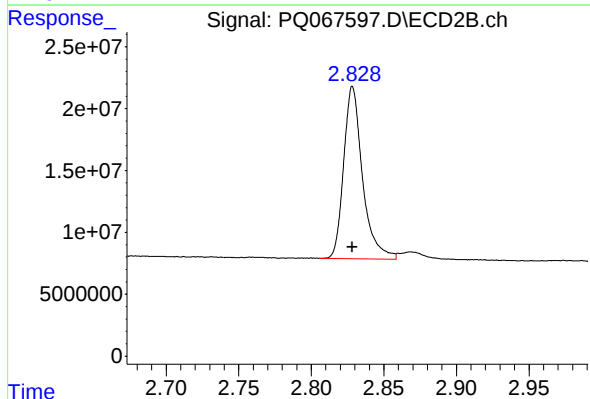




#1 Tetrachloro-m-xylene

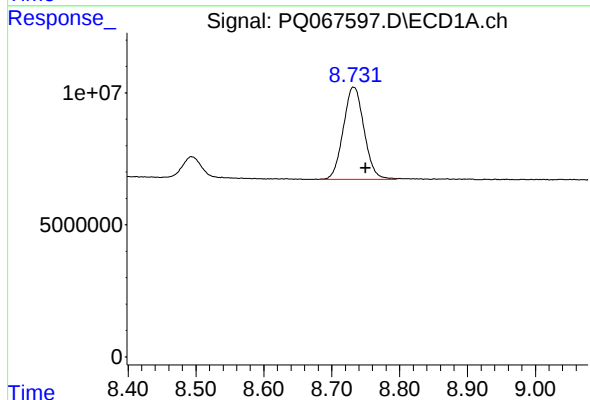
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 124895196
Conc: 21.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-CF05-01MSD



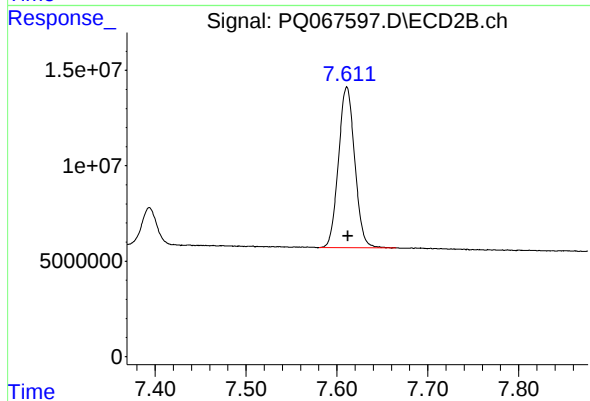
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 125847067
Conc: 20.78 ng/ml



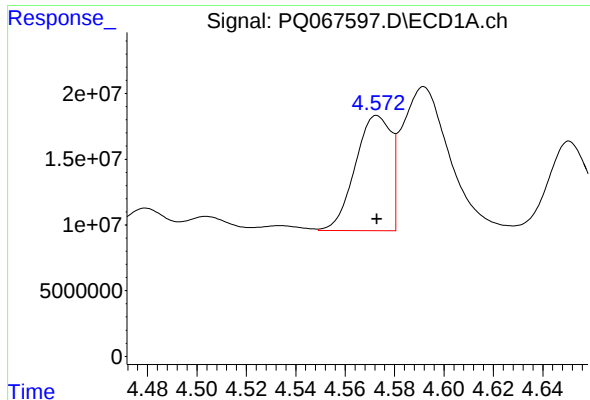
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.018 min
Response: 74213647
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

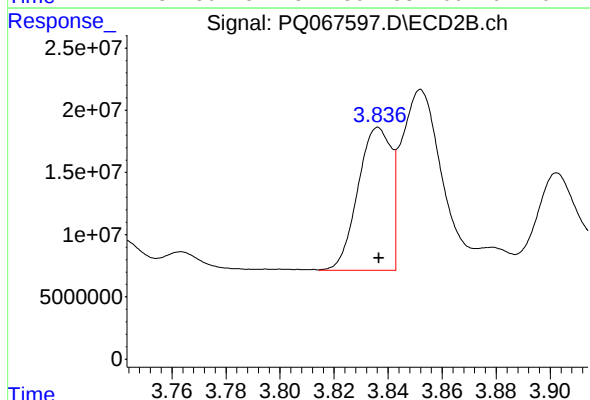
R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 104493722
Conc: 18.18 ng/ml



#3 AR-1016-1

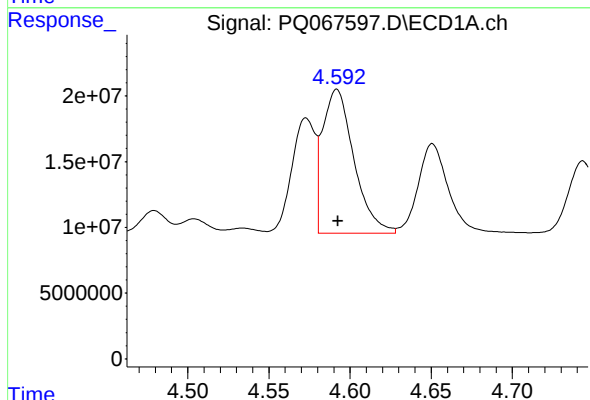
R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 87984998
Conc: 534.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-CF05-01MSD



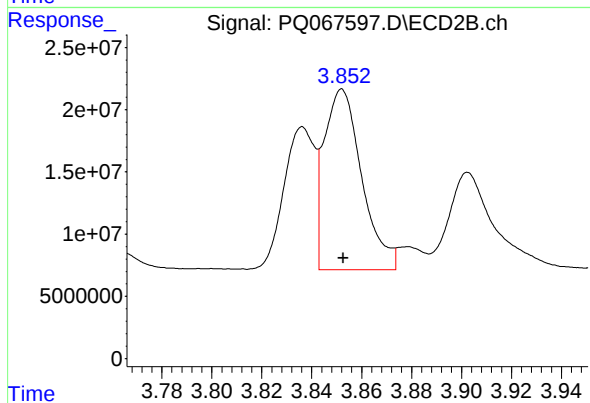
#3 AR-1016-1

R.T.: 3.836 min
Delta R.T.: 0.000 min
Response: 97829849
Conc: 500.73 ng/ml



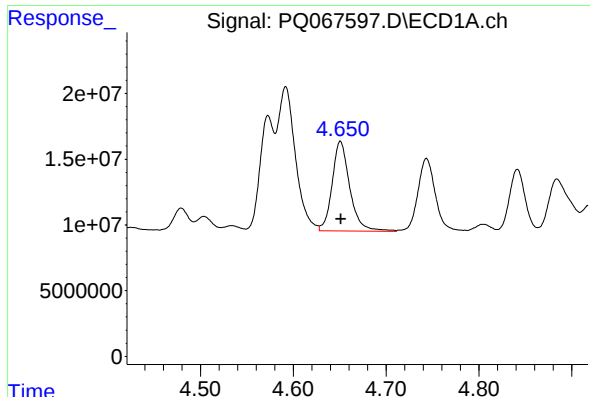
#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 146895757
Conc: 519.95 ng/ml



#4 AR-1016-2

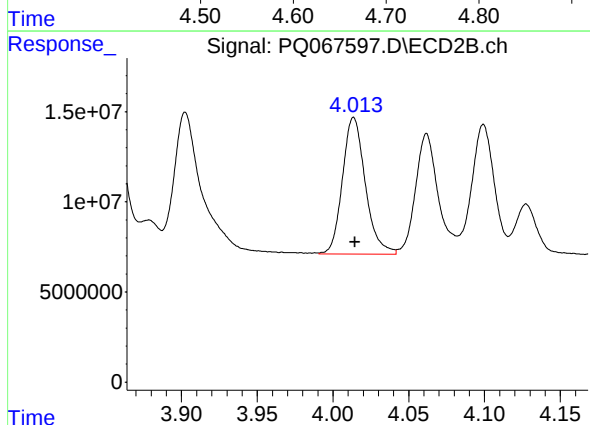
R.T.: 3.852 min
Delta R.T.: 0.000 min
Response: 152193789
Conc: 524.68 ng/ml



#5 AR-1016-3

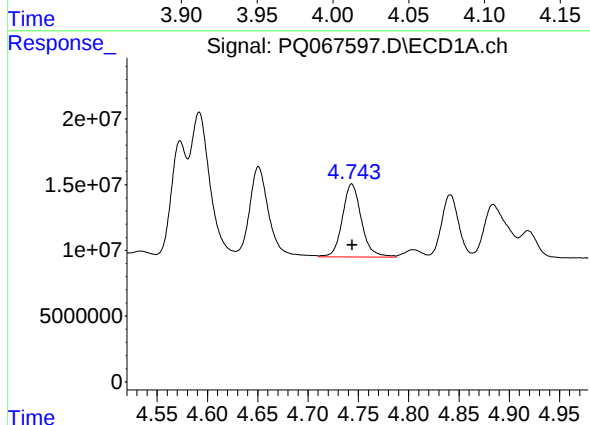
R.T.: 4.651 min
Delta R.T.: 0.000 min
Response: 90143008
Conc: 500.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-CF05-01MSD



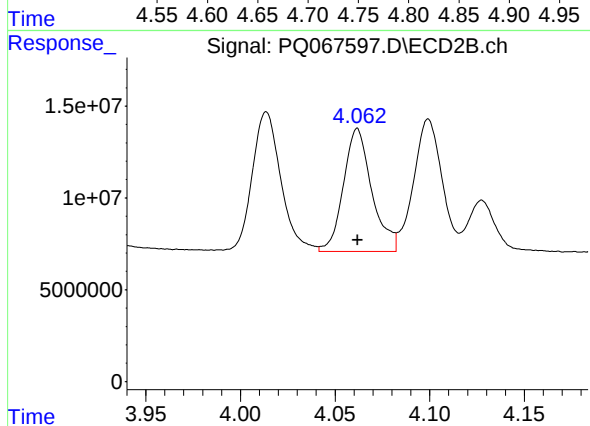
#5 AR-1016-3

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 79982333
Conc: 487.11 ng/ml



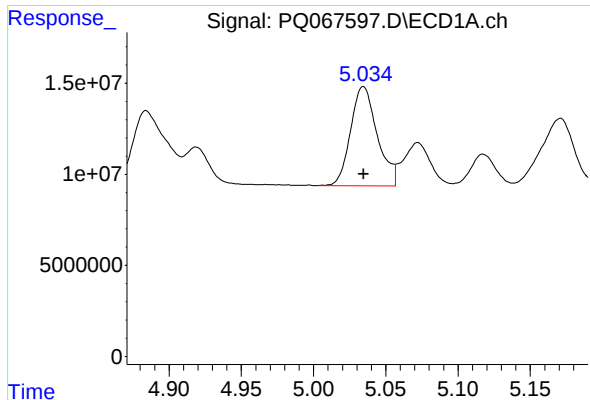
#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 72707193
Conc: 506.78 ng/ml



#6 AR-1016-4

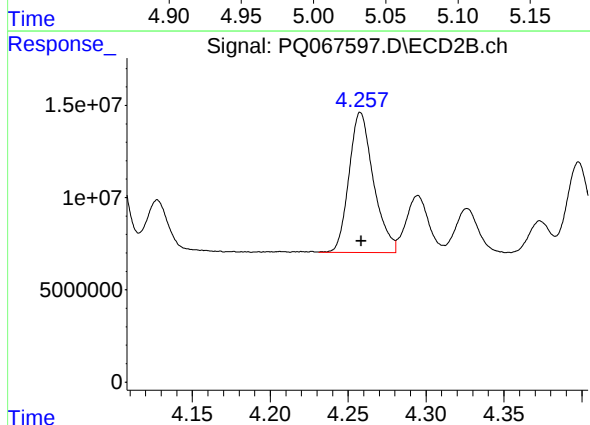
R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 70006250
Conc: 489.29 ng/ml



#7 AR-1016-5

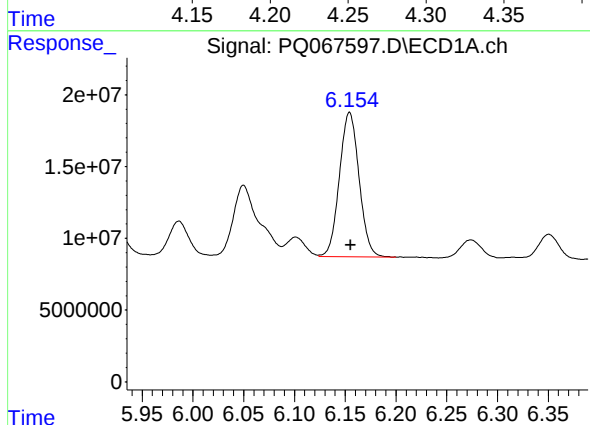
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 70247200
Conc: 485.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-CF05-01MSD



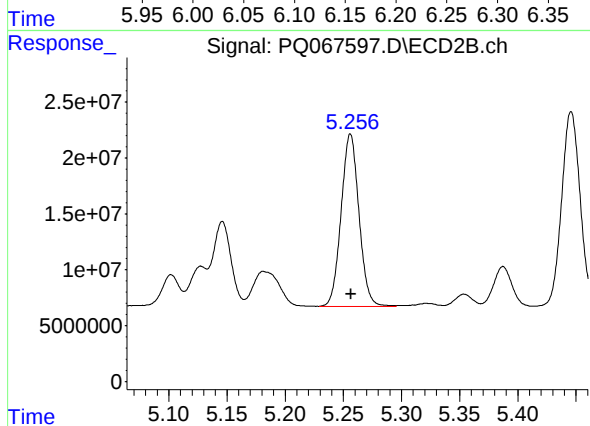
#7 AR-1016-5

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 83094639
Conc: 487.30 ng/ml



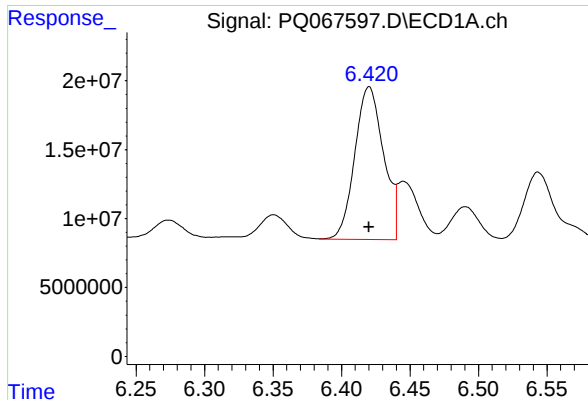
#31 AR-1260-1

R.T.: 6.154 min
Delta R.T.: -0.001 min
Response: 135174181
Conc: 507.40 ng/ml



#31 AR-1260-1

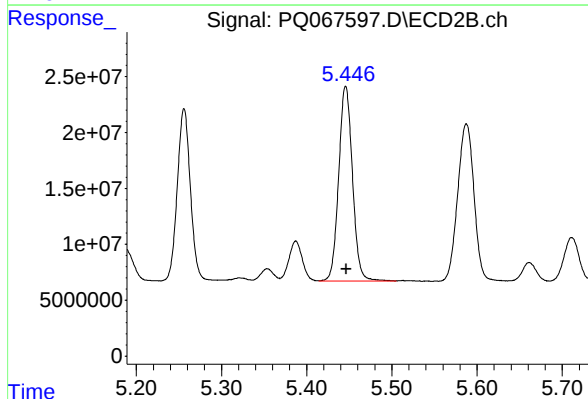
R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 164523052
Conc: 502.25 ng/ml



#32 AR-1260-2

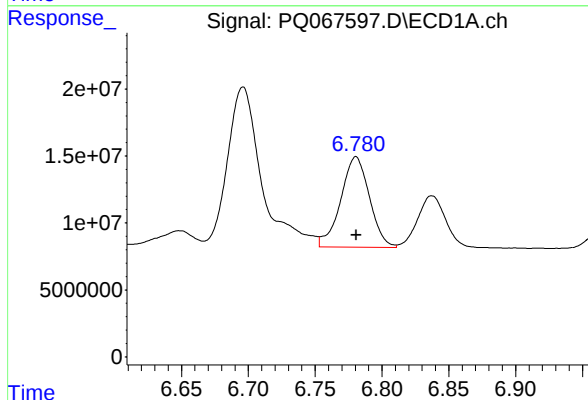
R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 162025358
Conc: 499.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-CF05-01MSD



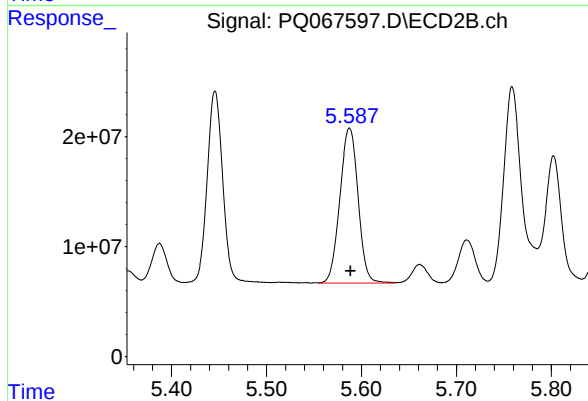
#32 AR-1260-2

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 195373349
Conc: 496.27 ng/ml



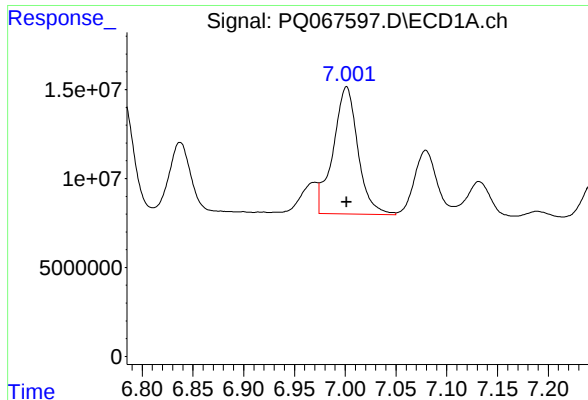
#33 AR-1260-3

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 101247428
Conc: 460.98 ng/ml



#33 AR-1260-3

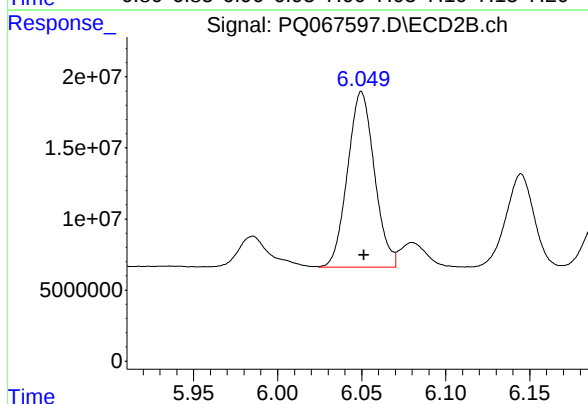
R.T.: 5.588 min
Delta R.T.: -0.001 min
Response: 188299499
Conc: 493.24 ng/ml



#34 AR-1260-4

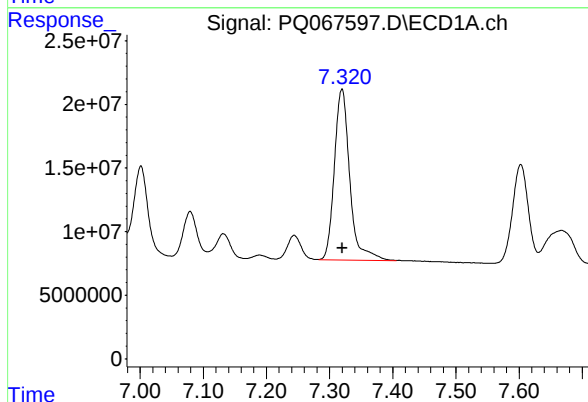
R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 121800606
Conc: 495.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-CF05-01MSD



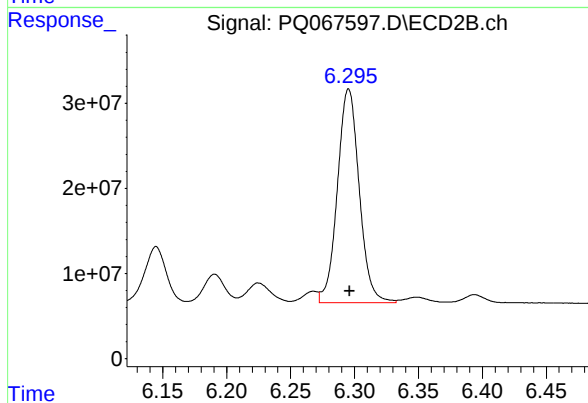
#34 AR-1260-4

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 137392946
Conc: 455.84 ng/ml



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 228492047
Conc: 489.37 ng/ml



#35 AR-1260-5

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 298692856
Conc: 463.67 ng/ml