

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060624\
 Data File : PQ066983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 16:56
 Operator : YP\AJ
 Sample : PB161353BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB161353BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 00:50:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 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...	3.447	2.825	127.6E6	122.3E6	23.040	20.915
2) SA Decachlor...	8.703	7.613	85494461	121.2E6	22.544	21.102
Target Compounds						
3) L1 AR-1016-1	4.557	3.833	92680884	102.2E6	547.515	499.776
4) L1 AR-1016-2	4.576	3.850	141.3E6	148.6E6	536.735	500.914
5) L1 AR-1016-3	4.635	4.011	85569411	81427858	533.165	496.070
6) L1 AR-1016-4	4.728	4.059	70496932	68442719	550.103	496.898
7) L1 AR-1016-5	5.018	4.256	68727112	82398401	533.629	480.201
31) L7 AR-1260-1	6.135	5.255	134.3E6	160.6E6	520.672	485.261
32) L7 AR-1260-2	6.400	5.444	163.5E6	190.2E6	537.726	486.439
33) L7 AR-1260-3	6.759	5.587	102.5E6	186.0E6	463.304	490.960
34) L7 AR-1260-4	6.979	6.049	122.2E6	138.4E6	504.446	440.403
35) L7 AR-1260-5	7.297	6.295	243.9E6	300.1E6	498.472	454.637

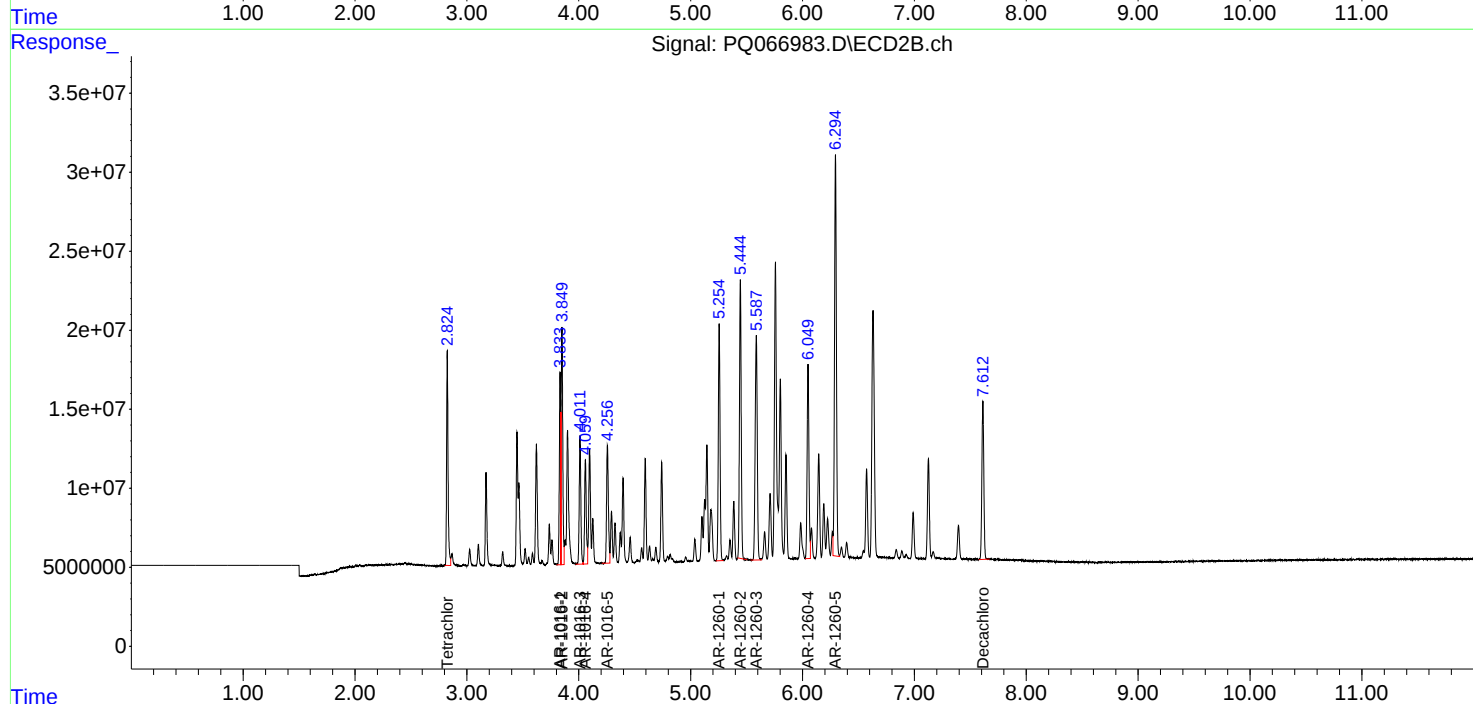
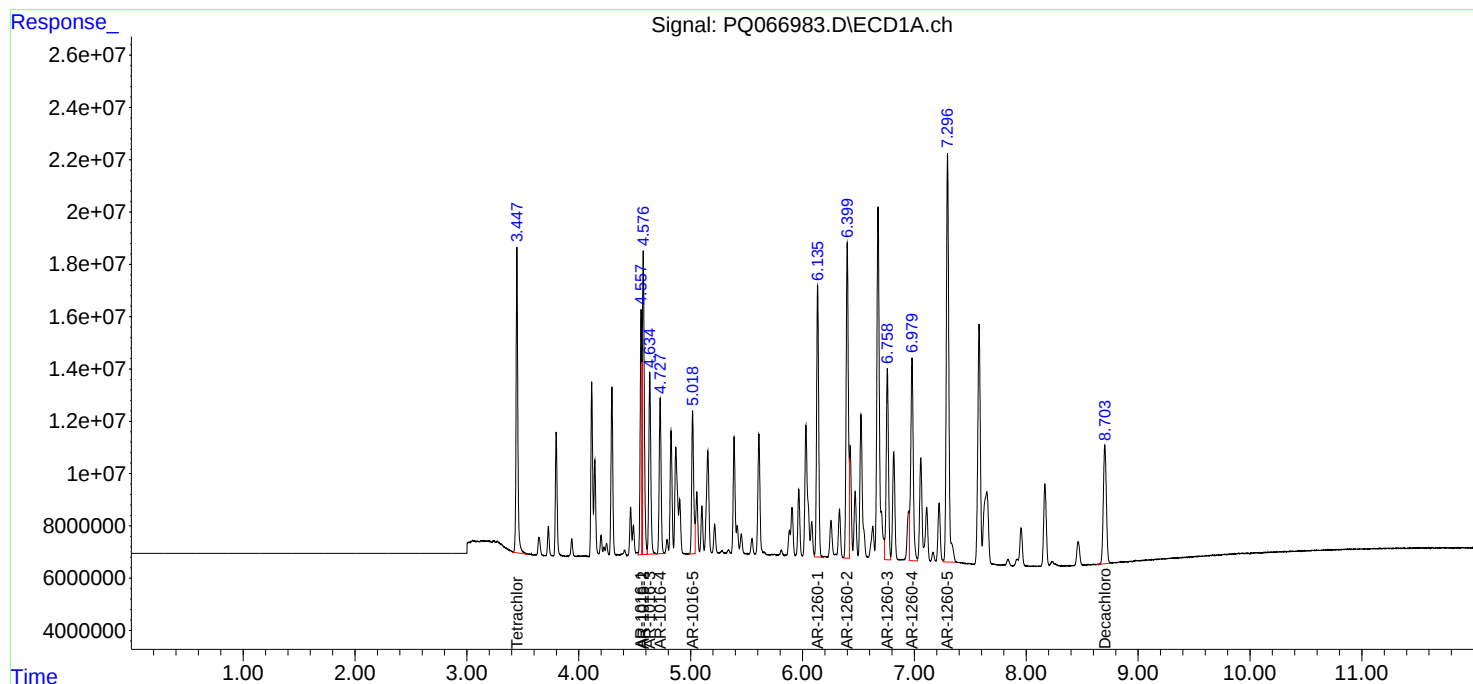
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

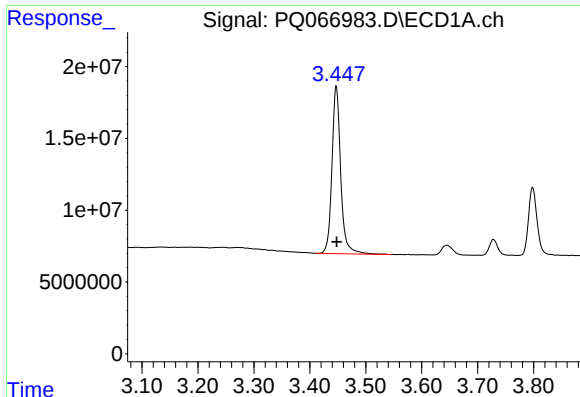
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060624\
Data File : PQ066983.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2024 16:56
Operator : YP\AJ
Sample : PB161353BS
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ALS Vial : 17 Sample Multiplier: 1

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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: Jun 07 00:50:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 03 10:00:54 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

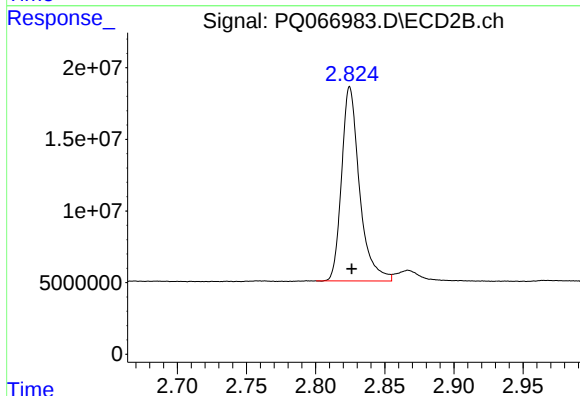




#1 Tetrachloro-m-xylene

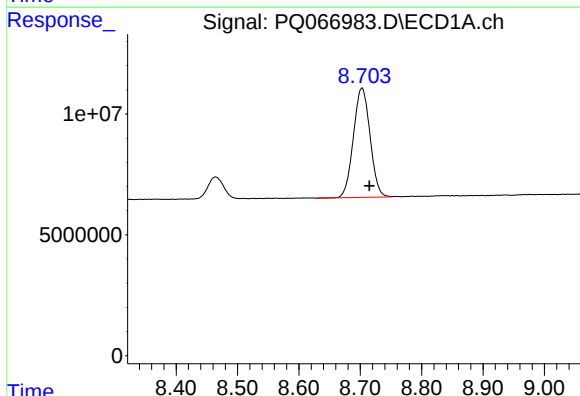
R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 127610769
Conc: 23.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161353BS



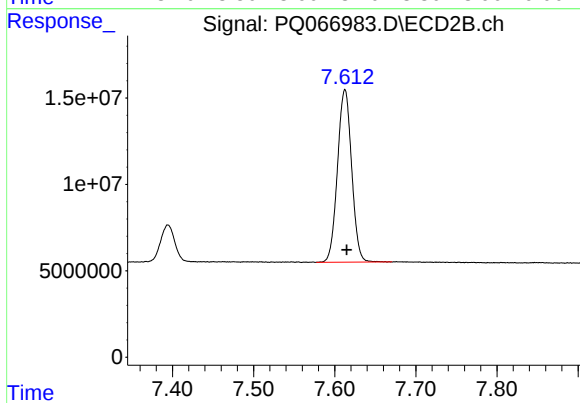
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.001 min
Response: 122346738
Conc: 20.91 ng/ml



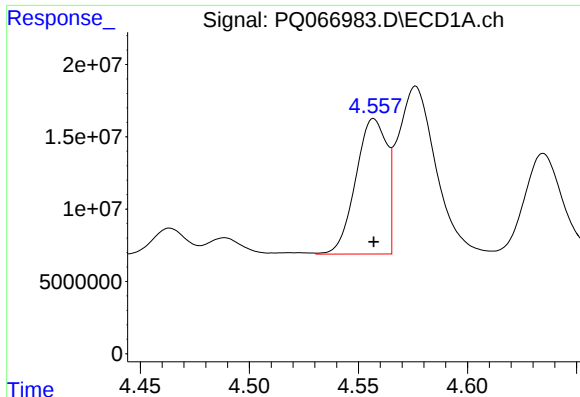
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.012 min
Response: 85494461
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

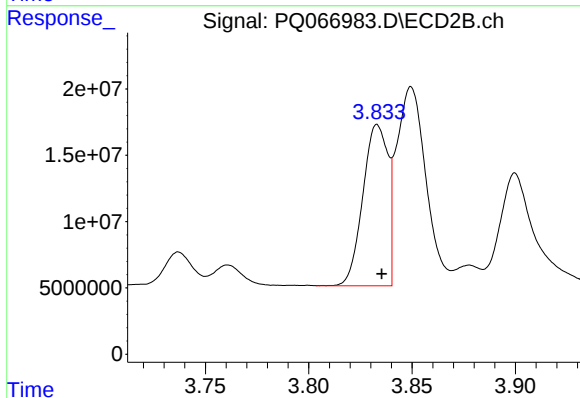
R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 121191097
Conc: 21.10 ng/ml



#3 AR-1016-1

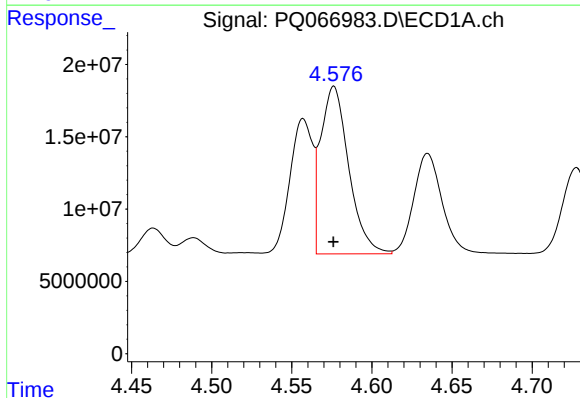
R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 92680884
Conc: 547.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161353BS



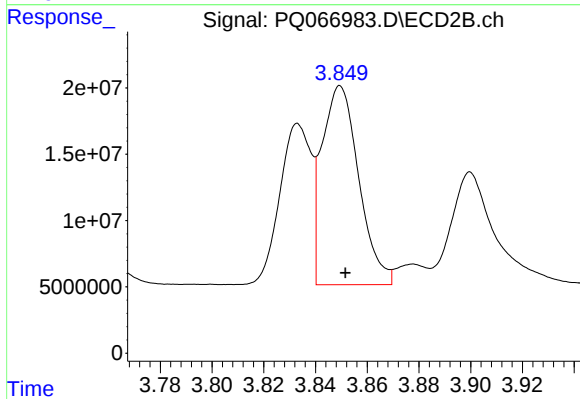
#3 AR-1016-1

R.T.: 3.833 min
Delta R.T.: -0.002 min
Response: 102173399
Conc: 499.78 ng/ml



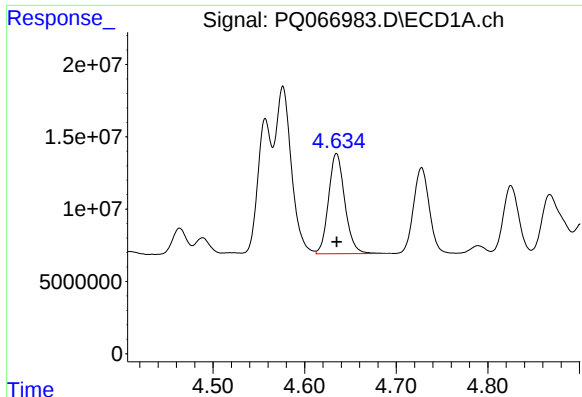
#4 AR-1016-2

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 141250184
Conc: 536.74 ng/ml



#4 AR-1016-2

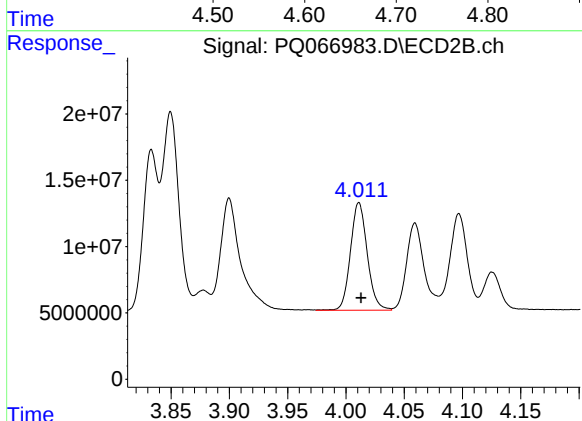
R.T.: 3.850 min
Delta R.T.: -0.002 min
Response: 148634045
Conc: 500.91 ng/ml



#5 AR-1016-3

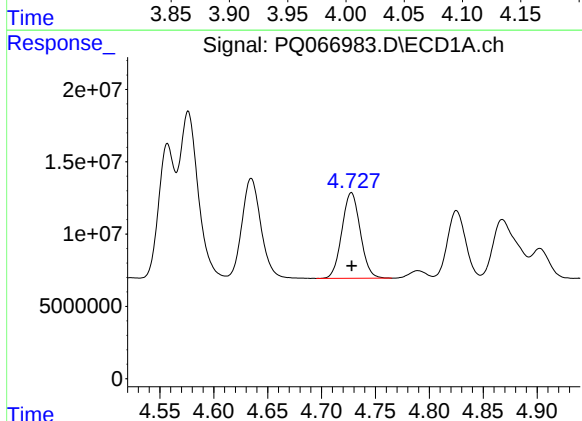
R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 85569411
Conc: 533.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161353BS



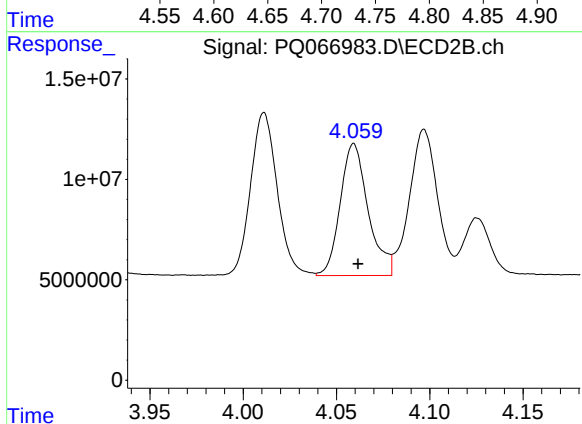
#5 AR-1016-3

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 81427858
Conc: 496.07 ng/ml



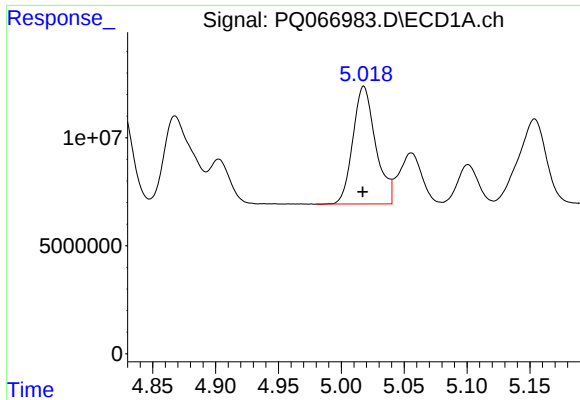
#6 AR-1016-4

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 70496932
Conc: 550.10 ng/ml



#6 AR-1016-4

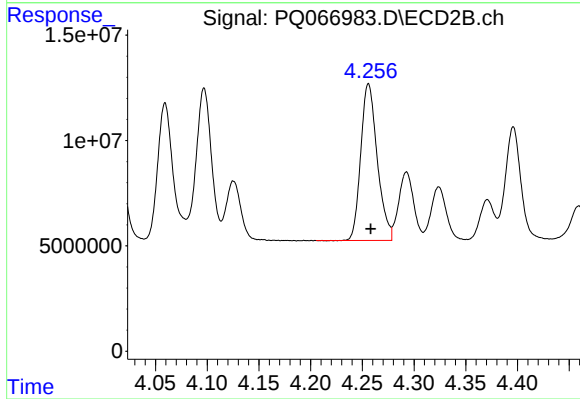
R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 68442719
Conc: 496.90 ng/ml



#7 AR-1016-5

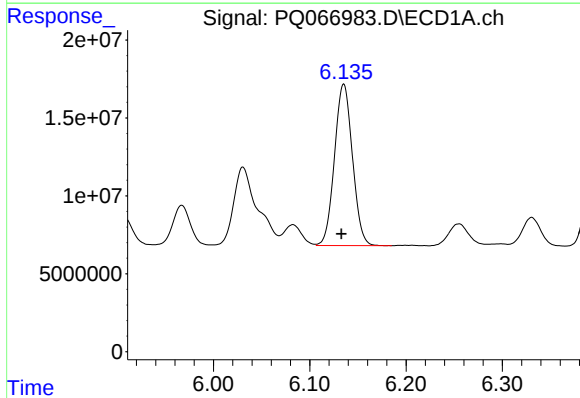
R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 68727112
Conc: 533.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161353BS



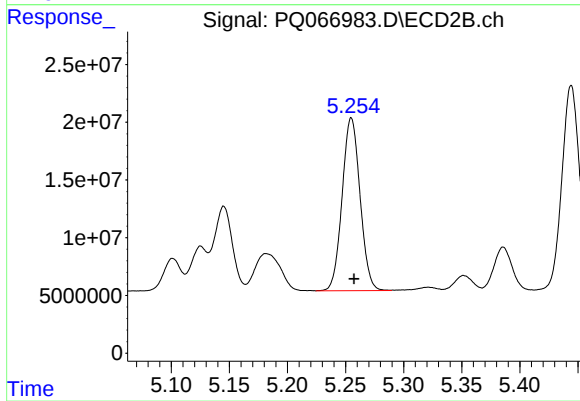
#7 AR-1016-5

R.T.: 4.256 min
Delta R.T.: -0.002 min
Response: 82398401
Conc: 480.20 ng/ml



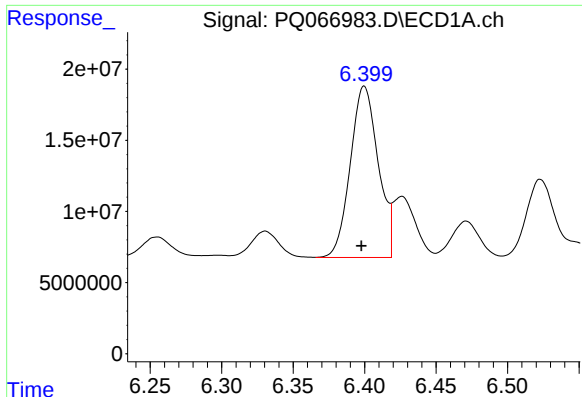
#31 AR-1260-1

R.T.: 6.135 min
Delta R.T.: 0.002 min
Response: 134260406
Conc: 520.67 ng/ml



#31 AR-1260-1

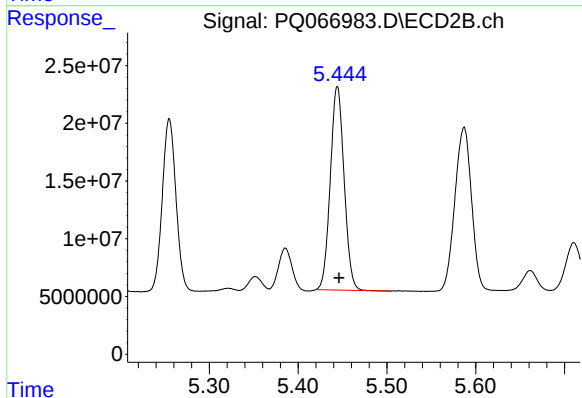
R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 160631250
Conc: 485.26 ng/ml



#32 AR-1260-2

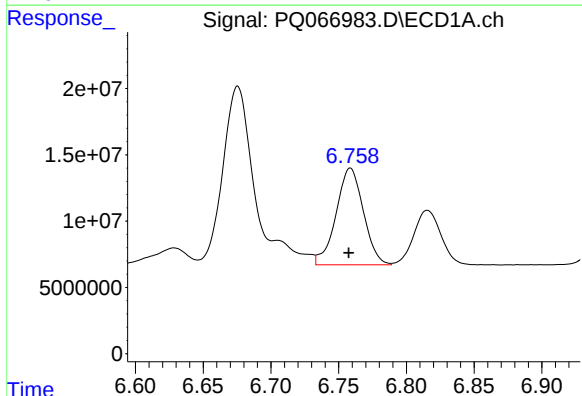
R.T.: 6.400 min
Delta R.T.: 0.002 min
Response: 163457377
Conc: 537.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161353BS



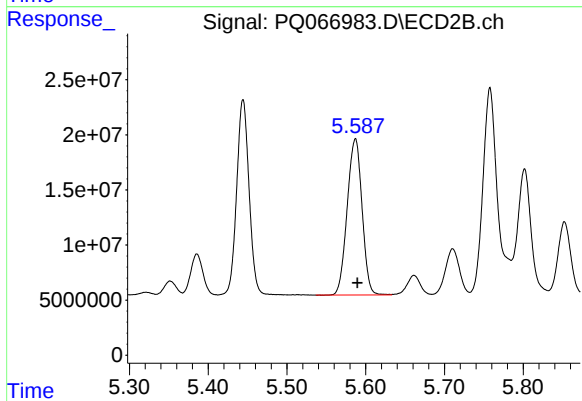
#32 AR-1260-2

R.T.: 5.444 min
Delta R.T.: -0.002 min
Response: 190150848
Conc: 486.44 ng/ml



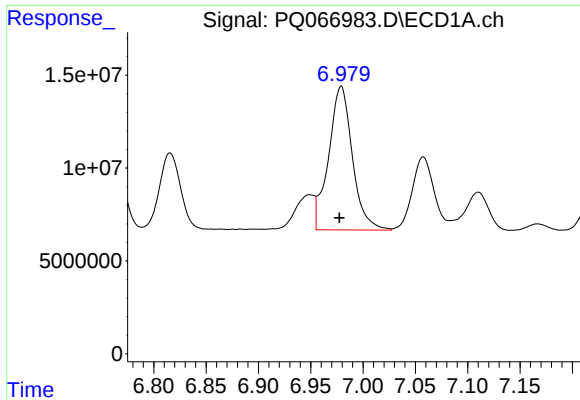
#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: 0.001 min
Response: 102520731
Conc: 463.30 ng/ml



#33 AR-1260-3

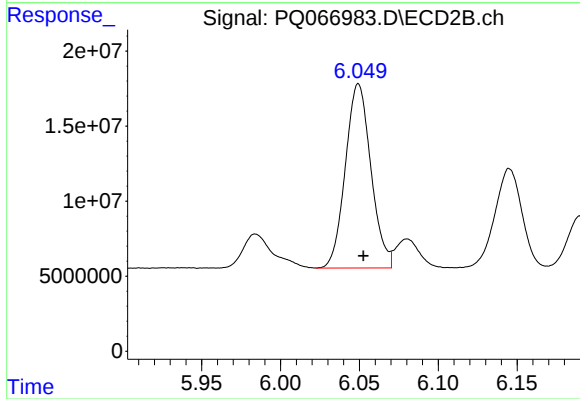
R.T.: 5.587 min
Delta R.T.: -0.003 min
Response: 186004807
Conc: 490.96 ng/ml



#34 AR-1260-4

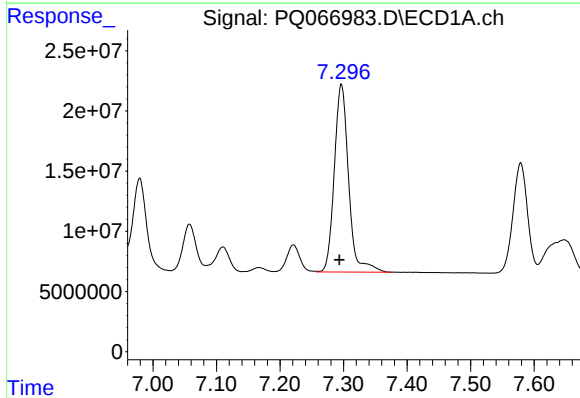
R.T.: 6.979 min
Delta R.T.: 0.002 min
Response: 122199152
Conc: 504.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB161353BS



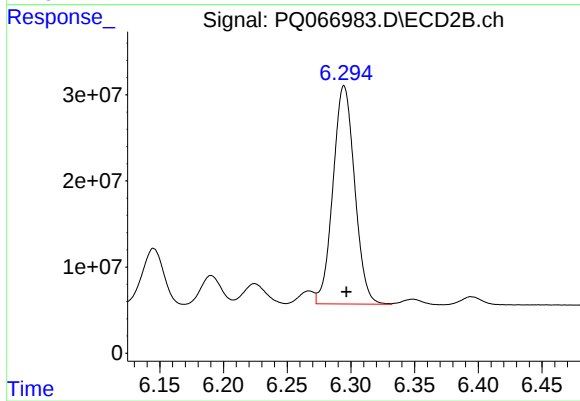
#34 AR-1260-4

R.T.: 6.049 min
Delta R.T.: -0.003 min
Response: 138364946
Conc: 440.40 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.003 min
Response: 243911071
Conc: 498.47 ng/ml



#35 AR-1260-5

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 300106329
Conc: 454.64 ng/ml