

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082823\
 Data File : PQ063230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 14:48
 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: Aug 28 17:45:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 2023
 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...	3.454	2.783	218.2E6	165.8E6	40.602	40.207
2) SA Decachlor...	8.687	7.590	183.7E6	211.3E6	47.450	48.853
Target Compounds						
3) L1 AR-1016-1	4.567	3.794	80608828	70508119	414.284	442.429
4) L1 AR-1016-2	4.586	3.810	115.3E6	94578002	415.501	442.630
5) L1 AR-1016-3	4.644	3.972	72101804	54473068	421.639	455.625
6) L1 AR-1016-4	4.737	4.021	59915794	44564248	425.752	459.301
7) L1 AR-1016-5	5.027	4.217	60405050	57787243	439.011	459.213
31) L7 AR-1260-1	6.137	5.219	122.3E6	121.8E6	478.456	488.133
32) L7 AR-1260-2	6.399	5.410	146.4E6	149.2E6	482.505	484.419
33) L7 AR-1260-3	6.755	5.552	105.3E6	141.3E6	499.695	456.141
34) L7 AR-1260-4	6.973	6.018	118.3E6	118.9E6	493.495	485.070
35) L7 AR-1260-5	7.285	6.265	232.8E6	268.6E6	496.264	491.455

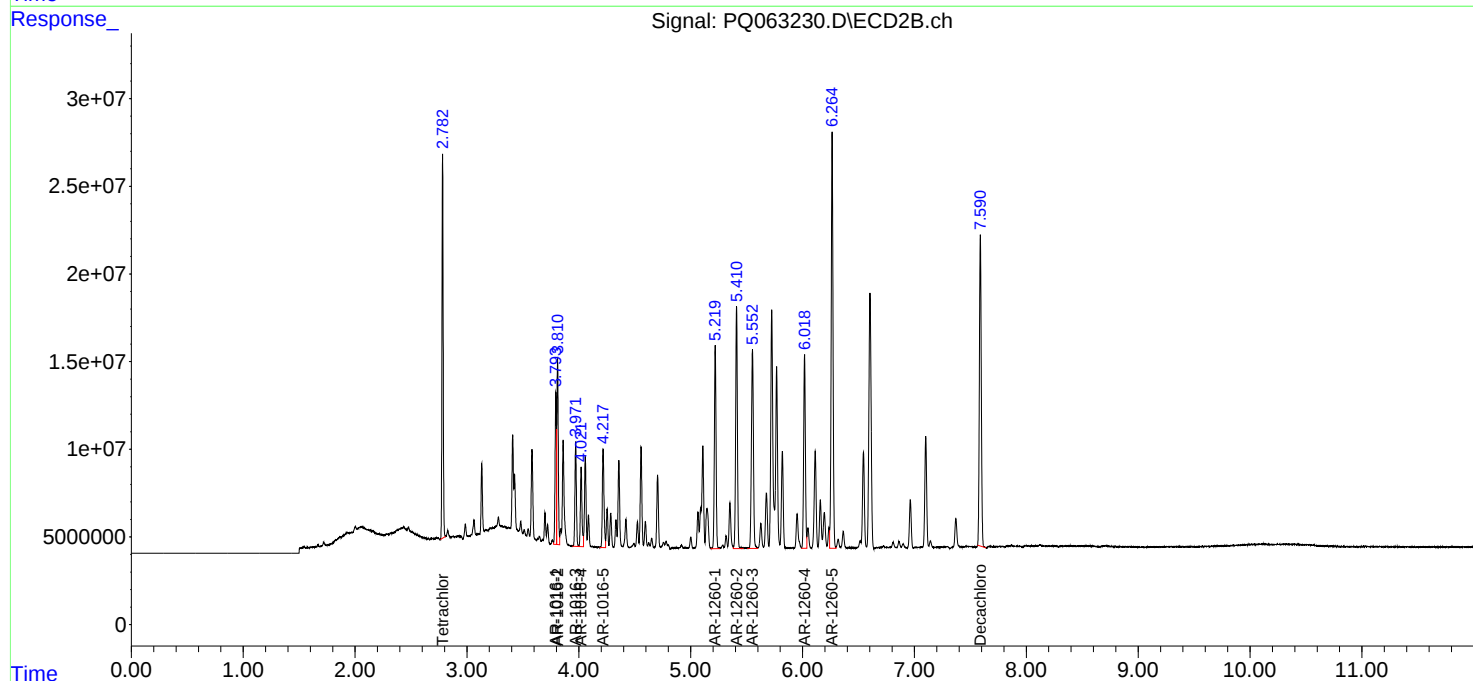
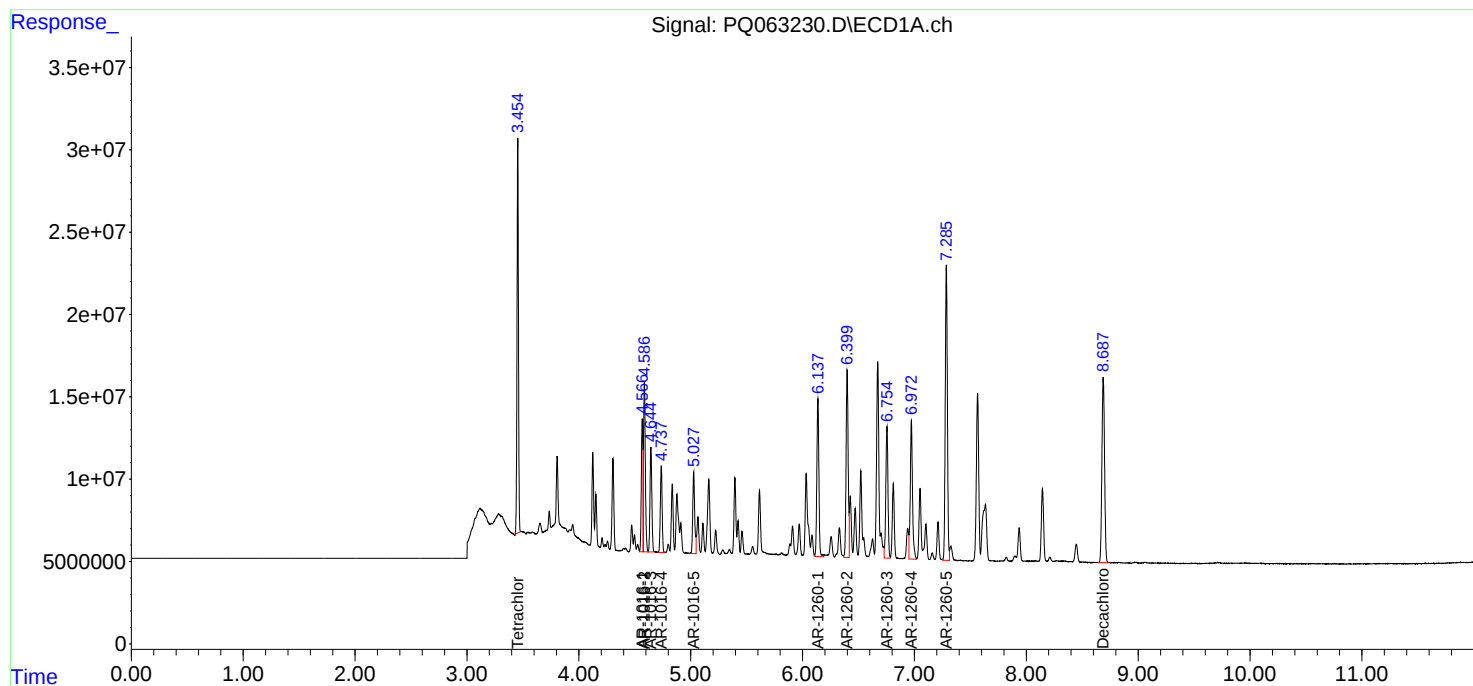
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

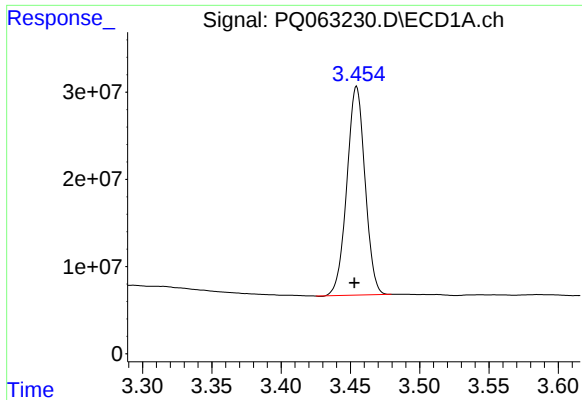
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082823\
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

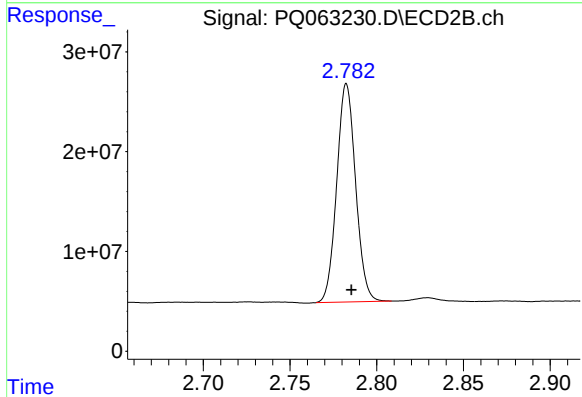




#1 Tetrachloro-m-xylene

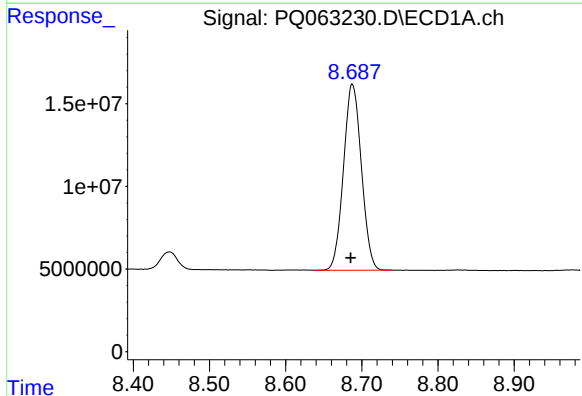
R.T.: 3.454 min
Delta R.T.: 0.001 min
Response: 218171202
Conc: 40.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



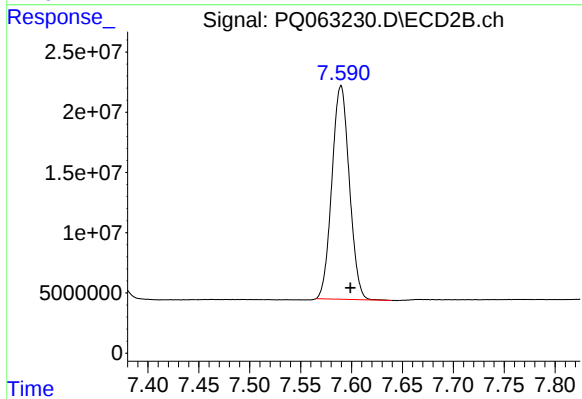
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.003 min
Response: 165823535
Conc: 40.21 ng/ml



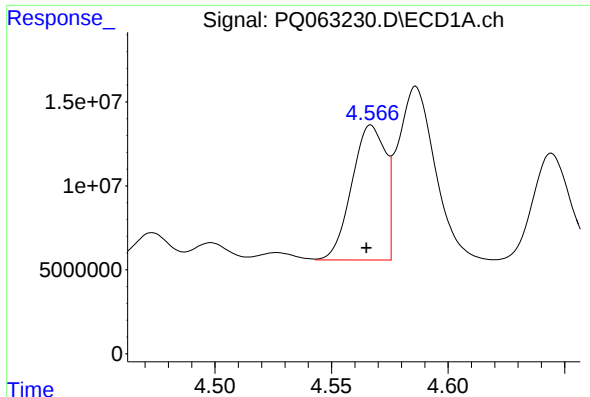
#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: 0.002 min
Response: 183716287
Conc: 47.45 ng/ml



#2 Decachlorobiphenyl

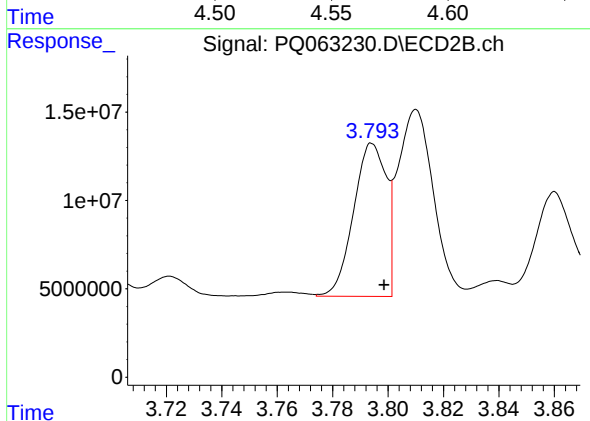
R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 211305874
Conc: 48.85 ng/ml



#3 AR-1016-1

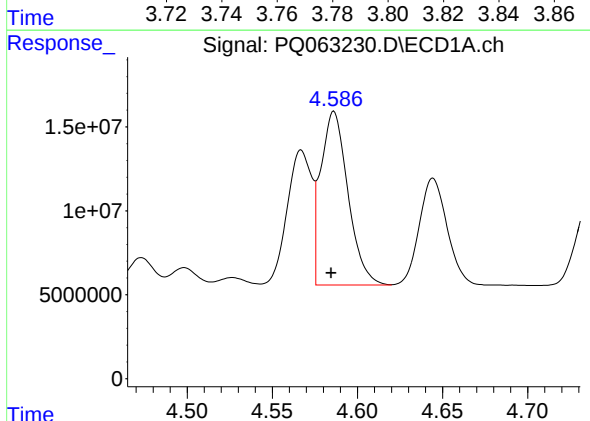
R.T.: 4.567 min
Delta R.T.: 0.002 min
Response: 80608828
Conc: 414.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



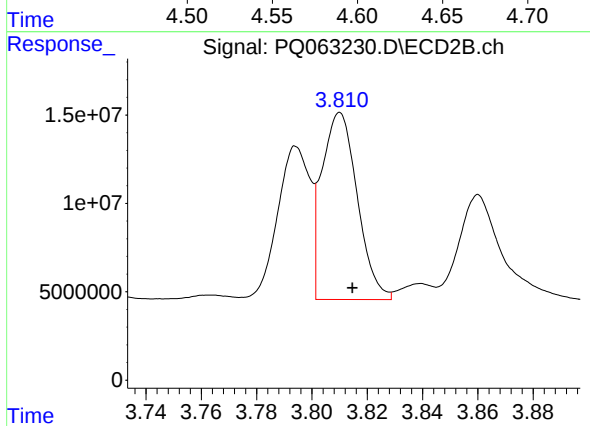
#3 AR-1016-1

R.T.: 3.794 min
Delta R.T.: -0.004 min
Response: 70508119
Conc: 442.43 ng/ml



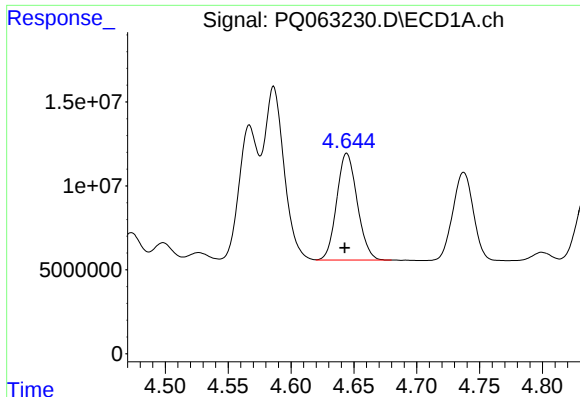
#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: 0.002 min
Response: 115291803
Conc: 415.50 ng/ml



#4 AR-1016-2

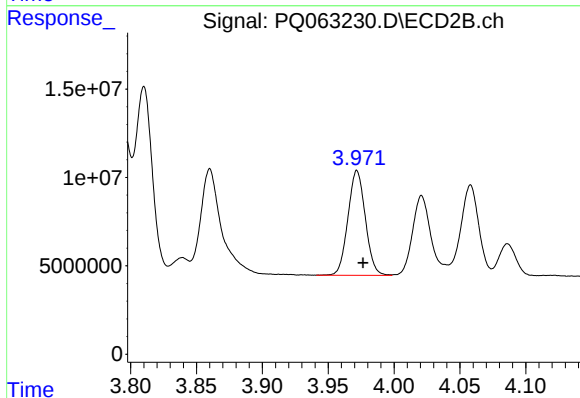
R.T.: 3.810 min
Delta R.T.: -0.004 min
Response: 94578002
Conc: 442.63 ng/ml



#5 AR-1016-3

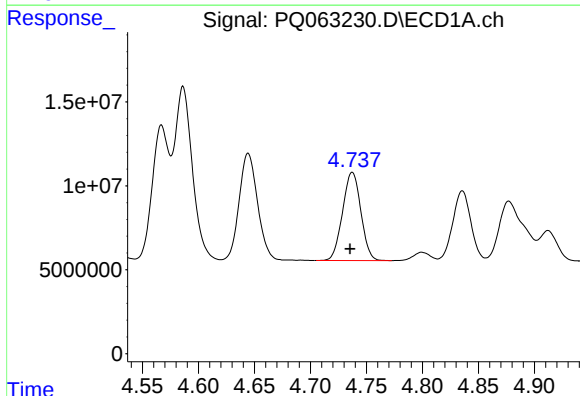
R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 72101804
Conc: 421.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



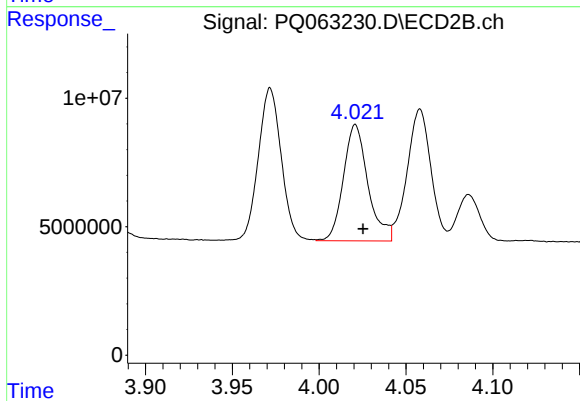
#5 AR-1016-3

R.T.: 3.972 min
Delta R.T.: -0.005 min
Response: 54473068
Conc: 455.62 ng/ml



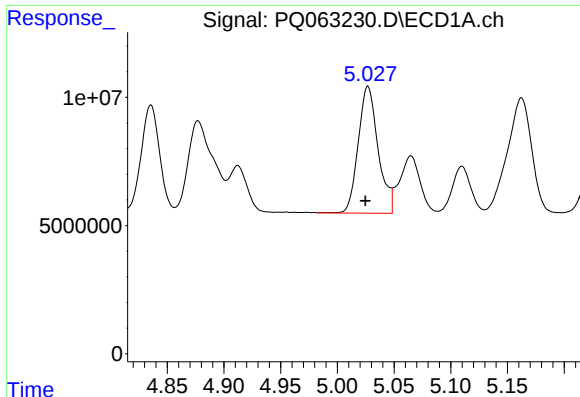
#6 AR-1016-4

R.T.: 4.737 min
Delta R.T.: 0.002 min
Response: 59915794
Conc: 425.75 ng/ml



#6 AR-1016-4

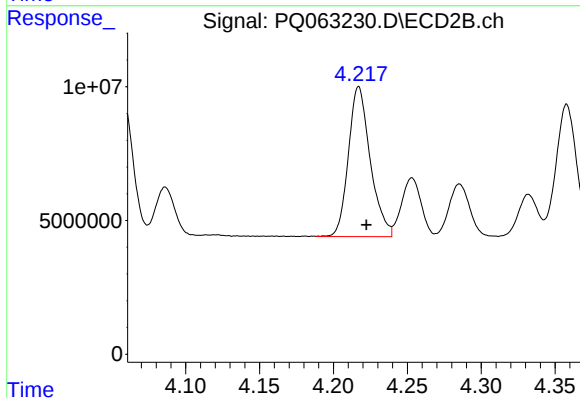
R.T.: 4.021 min
Delta R.T.: -0.004 min
Response: 44564248
Conc: 459.30 ng/ml



#7 AR-1016-5

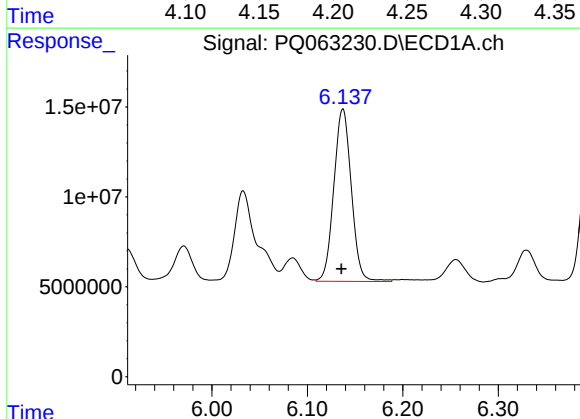
R.T.: 5.027 min
Delta R.T.: 0.002 min
Response: 60405050
Conc: 439.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



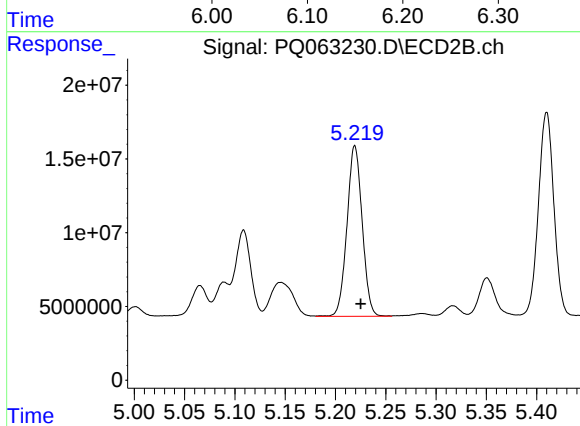
#7 AR-1016-5

R.T.: 4.217 min
Delta R.T.: -0.005 min
Response: 57787243
Conc: 459.21 ng/ml



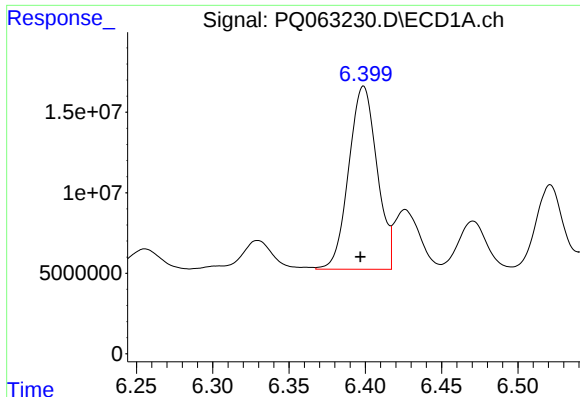
#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: 0.002 min
Response: 122311191
Conc: 478.46 ng/ml



#31 AR-1260-1

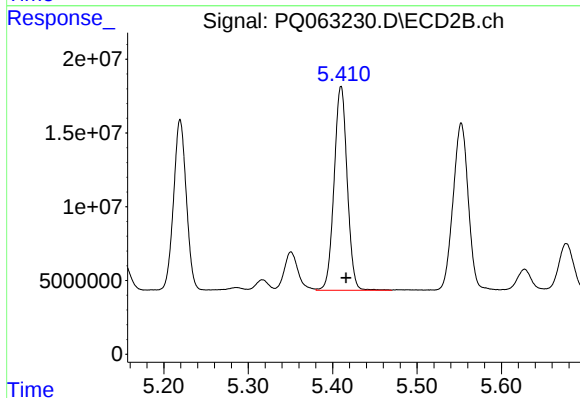
R.T.: 5.219 min
Delta R.T.: -0.006 min
Response: 121827108
Conc: 488.13 ng/ml



#32 AR-1260-2

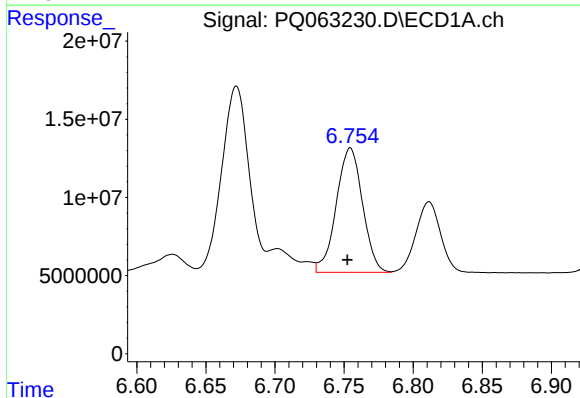
R.T.: 6.399 min
Delta R.T.: 0.002 min
Response: 146446107
Conc: 482.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



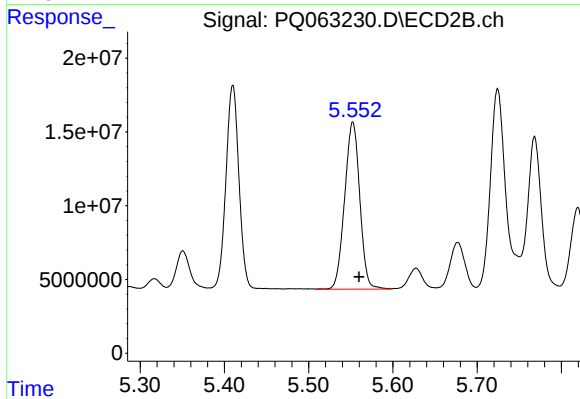
#32 AR-1260-2

R.T.: 5.410 min
Delta R.T.: -0.006 min
Response: 149189414
Conc: 484.42 ng/ml



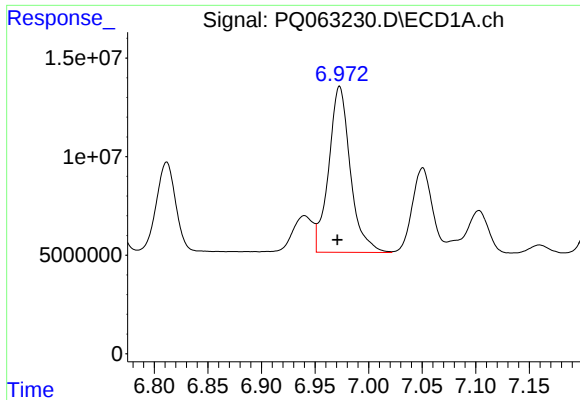
#33 AR-1260-3

R.T.: 6.755 min
Delta R.T.: 0.002 min
Response: 105336940
Conc: 499.70 ng/ml



#33 AR-1260-3

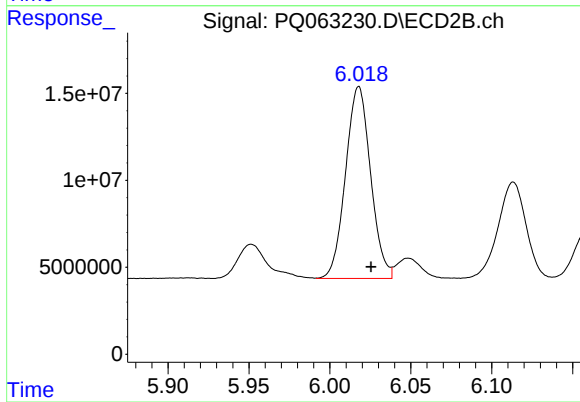
R.T.: 5.552 min
Delta R.T.: -0.008 min
Response: 141344338
Conc: 456.14 ng/ml



#34 AR-1260-4

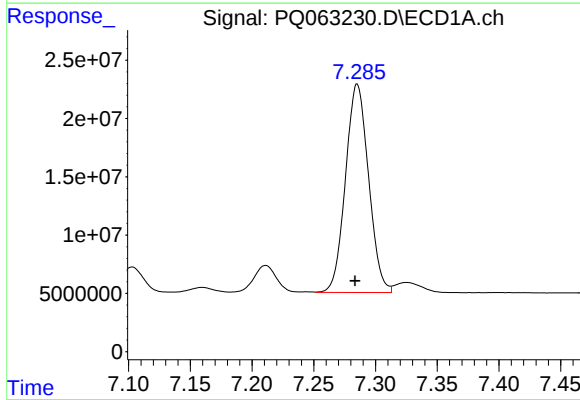
R.T.: 6.973 min
Delta R.T.: 0.002 min
Response: 118268779
Conc: 493.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



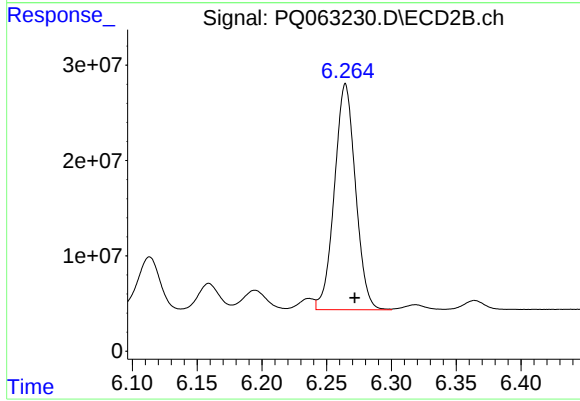
#34 AR-1260-4

R.T.: 6.018 min
Delta R.T.: -0.008 min
Response: 118946116
Conc: 485.07 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 232823628
Conc: 496.26 ng/ml



#35 AR-1260-5

R.T.: 6.265 min
Delta R.T.: -0.007 min
Response: 268590782
Conc: 491.45 ng/ml