

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 17:25
 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: Apr 10 22:53:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 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...	3.406	2.764	353.4E6	175.5E6	45.017	44.649
2) SA Decachlor...	8.587	7.542	268.8E6	207.7E6	47.642	44.060
Target Compounds						
3) L1 AR-1016-1	4.506	3.768	127.7E6	66493970	458.887	464.498
4) L1 AR-1016-2	4.525	3.784	189.4E6	96633596	455.664	459.062
5) L1 AR-1016-3	4.583	3.944	119.4E6	51538664	457.549	464.786
6) L1 AR-1016-4	4.675	3.993	99912949	43347900	461.976	460.182
7) L1 AR-1016-5	4.962	4.188	98376584	56951622	442.032	483.141
31) L7 AR-1260-1	6.064	5.182	185.7E6	107.4E6	483.126	463.552
32) L7 AR-1260-2	6.324	5.372	234.9E6	132.5E6	512.843	462.388
33) L7 AR-1260-3	6.678	5.514	163.7E6	122.5E6	565.488	449.455
34) L7 AR-1260-4	6.895	5.976	184.0E6	104.5E6	534.348	516.551
35) L7 AR-1260-5	7.206	6.223	356.4E6	238.3E6	545.262	514.965

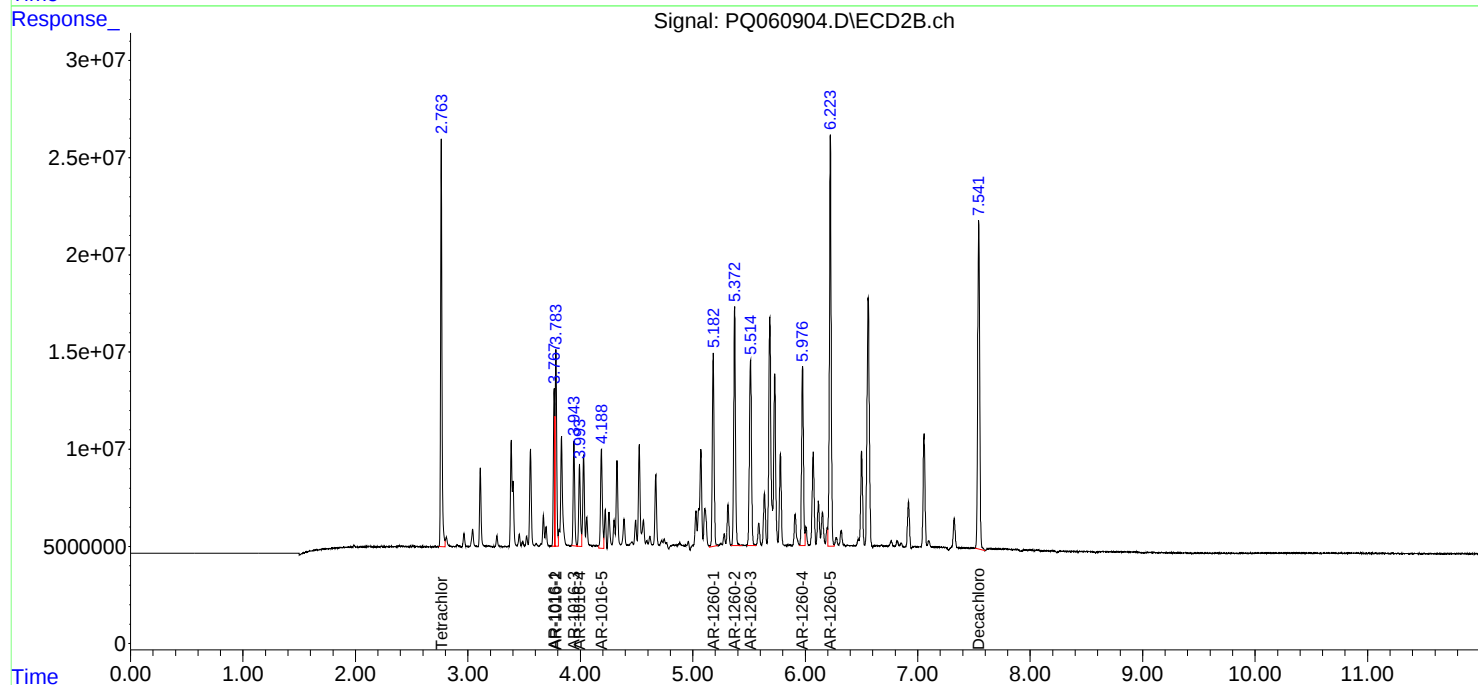
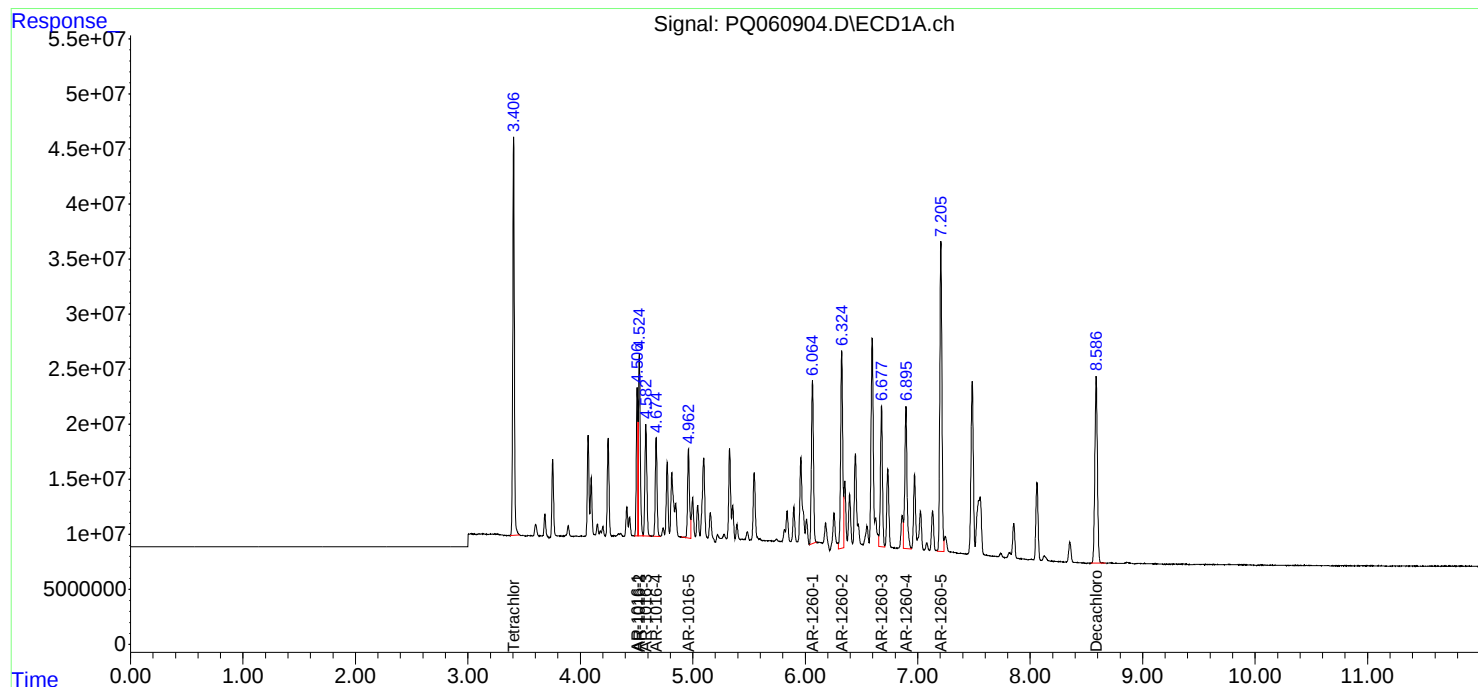
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

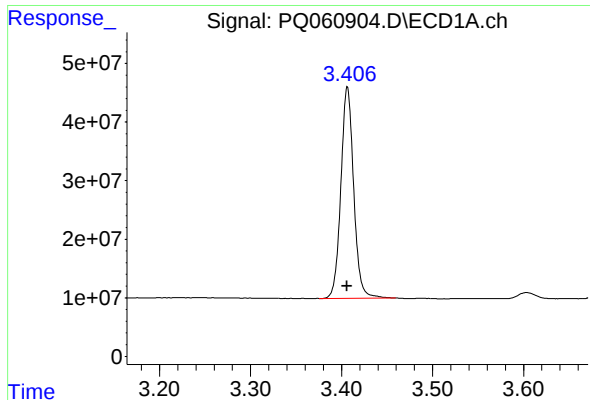
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
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Integration File signal 1: autoint1.e
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Quant Time: Apr 10 22:53:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

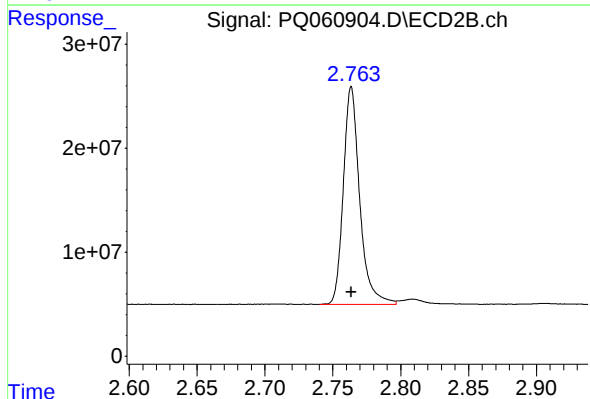




#1 Tetrachloro-m-xylene

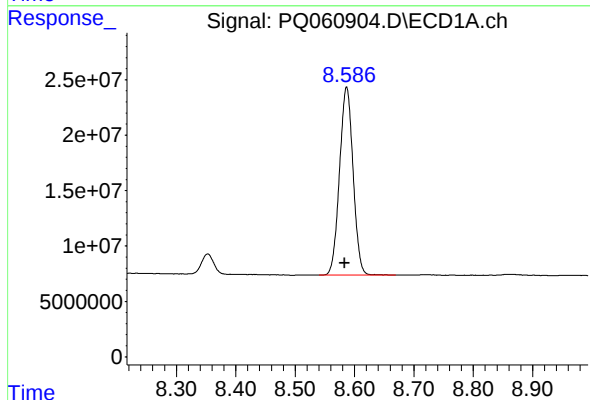
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 353390029
Conc: 45.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



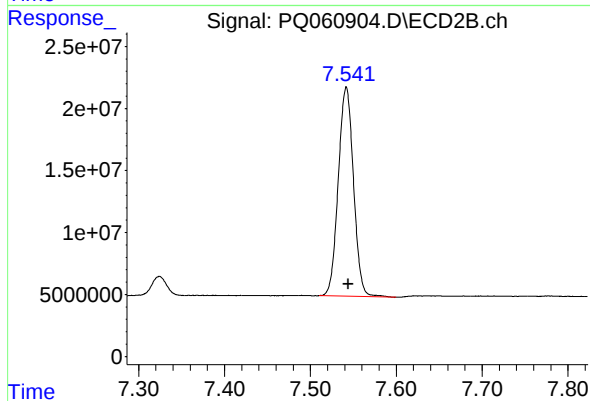
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: 0.000 min
Response: 175495846
Conc: 44.65 ng/ml



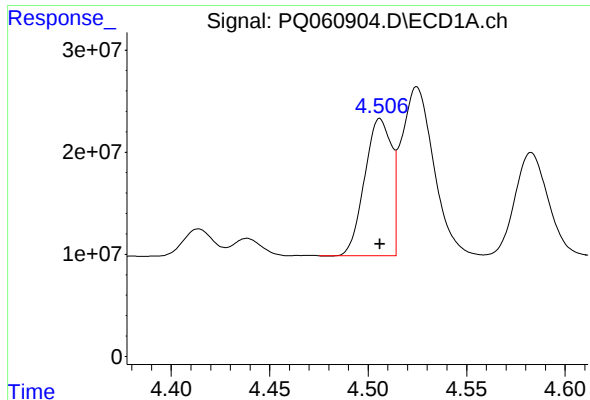
#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: 0.003 min
Response: 268849220
Conc: 47.64 ng/ml



#2 Decachlorobiphenyl

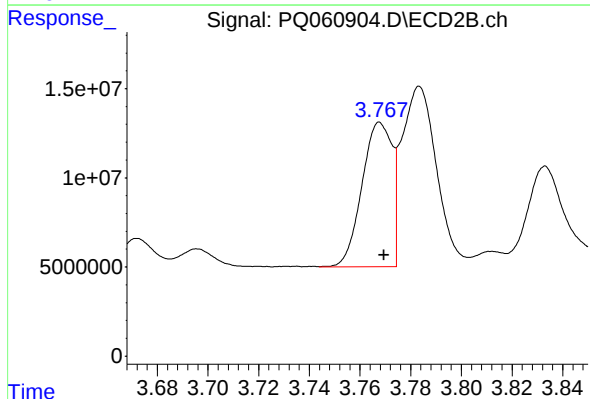
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 207653683
Conc: 44.06 ng/ml



#3 AR-1016-1

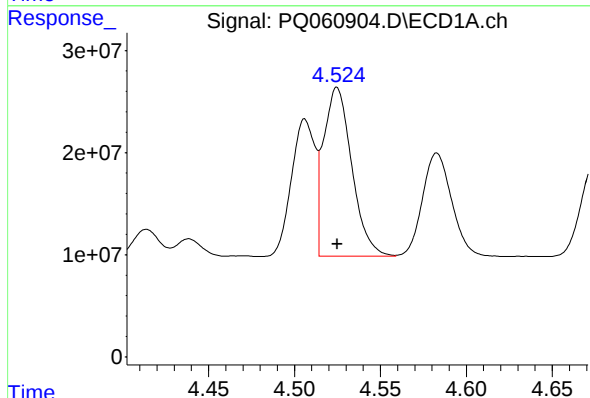
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 127683801
Conc: 458.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



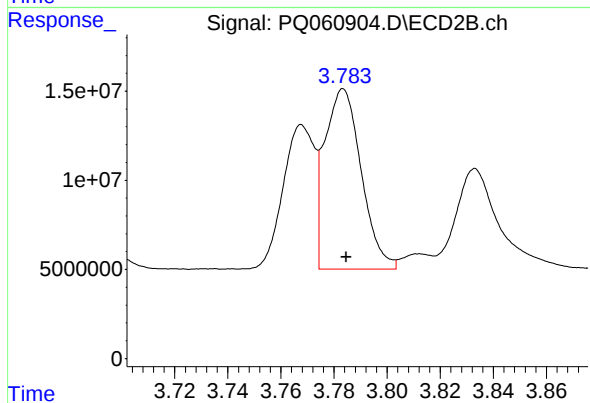
#3 AR-1016-1

R.T.: 3.768 min
Delta R.T.: -0.002 min
Response: 66493970
Conc: 464.50 ng/ml



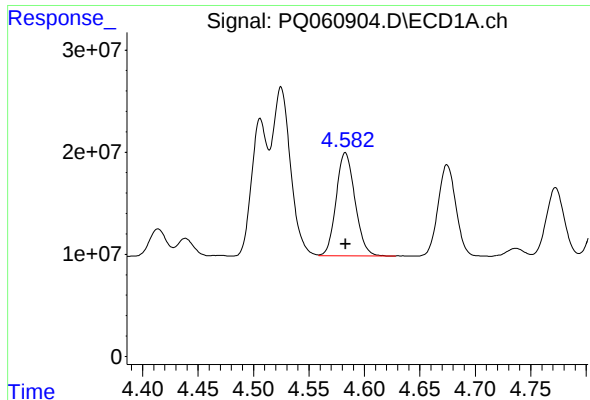
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 189372852
Conc: 455.66 ng/ml



#4 AR-1016-2

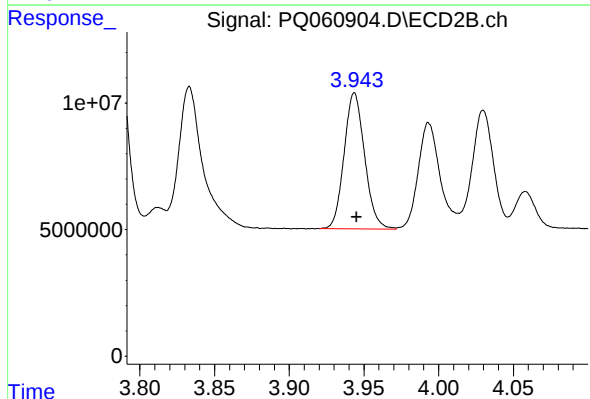
R.T.: 3.784 min
Delta R.T.: -0.001 min
Response: 96633596
Conc: 459.06 ng/ml



#5 AR-1016-3

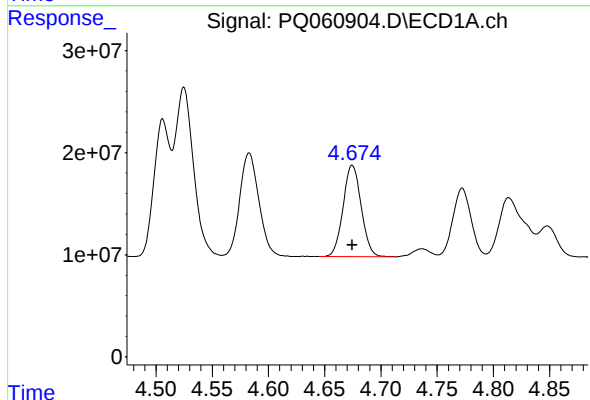
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 119354366
Conc: 457.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



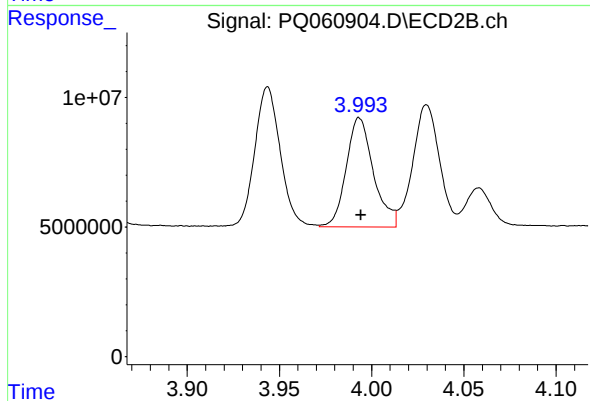
#5 AR-1016-3

R.T.: 3.944 min
Delta R.T.: -0.001 min
Response: 51538664
Conc: 464.79 ng/ml



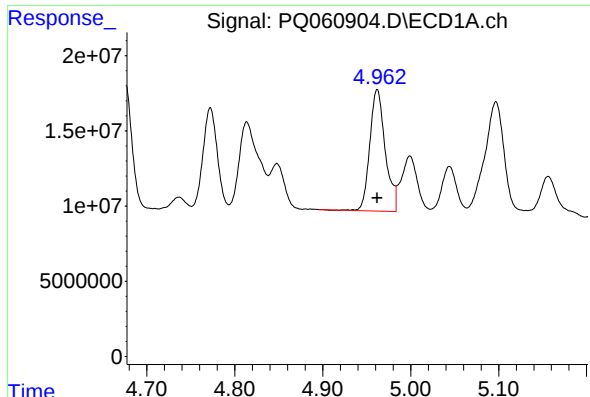
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 99912949
Conc: 461.98 ng/ml



#6 AR-1016-4

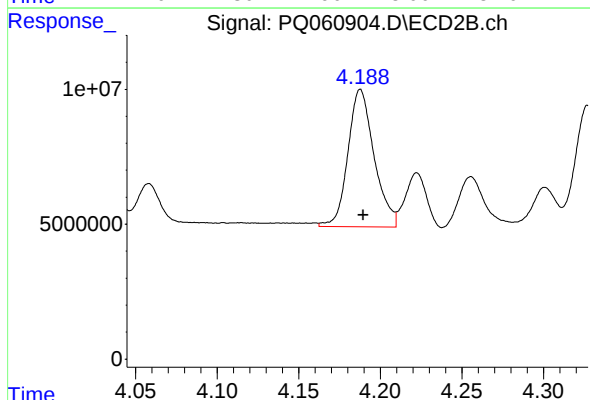
R.T.: 3.993 min
Delta R.T.: 0.000 min
Response: 43347900
Conc: 460.18 ng/ml



#7 AR-1016-5

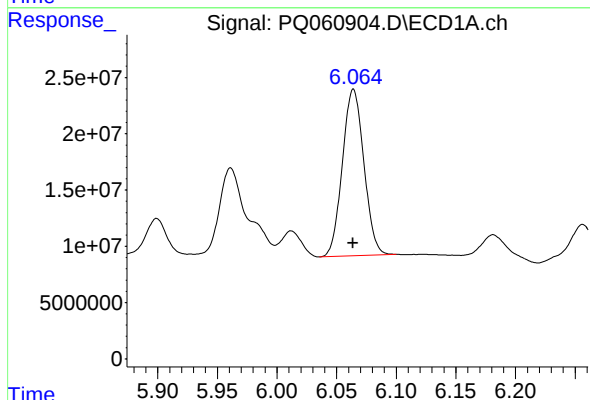
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 98376584
Conc: 442.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



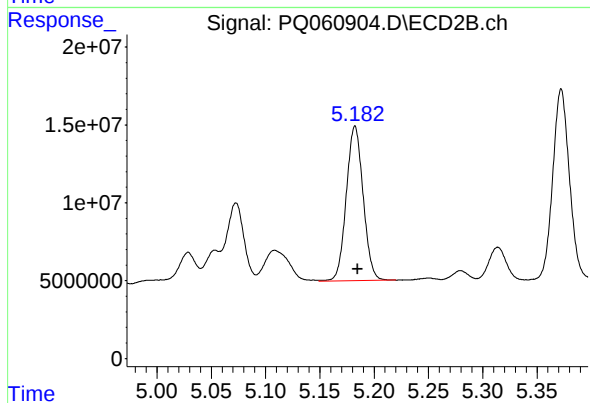
#7 AR-1016-5

R.T.: 4.188 min
Delta R.T.: -0.002 min
Response: 56951622
Conc: 483.14 ng/ml



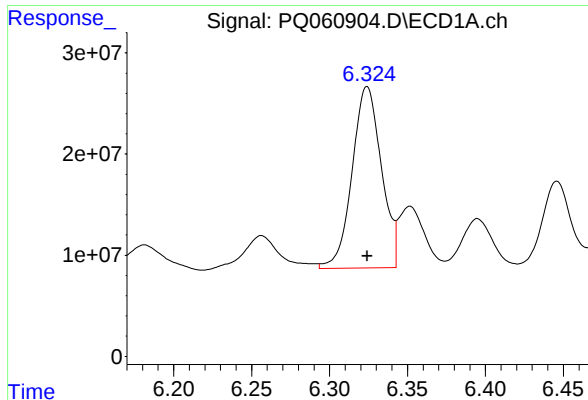
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 185746402
Conc: 483.13 ng/ml



#31 AR-1260-1

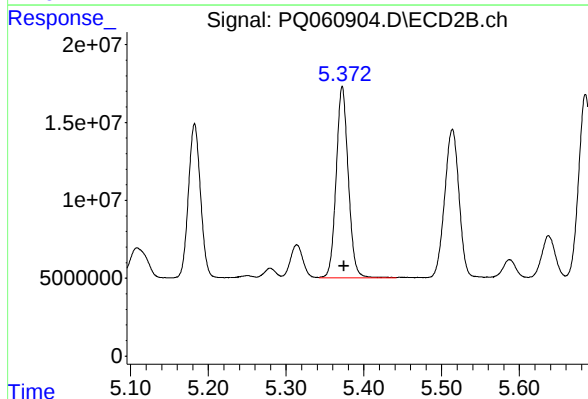
R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 107388115
Conc: 463.55 ng/ml



#32 AR-1260-2

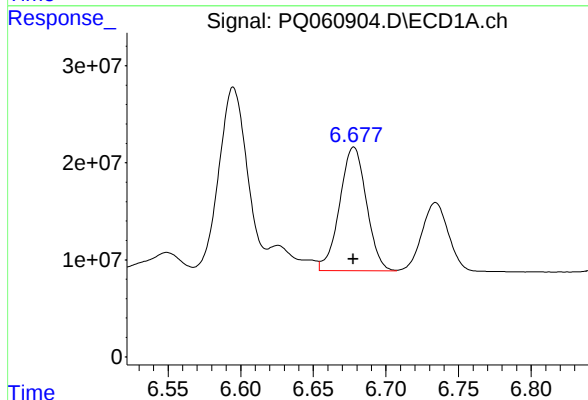
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 234884138
Conc: 512.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



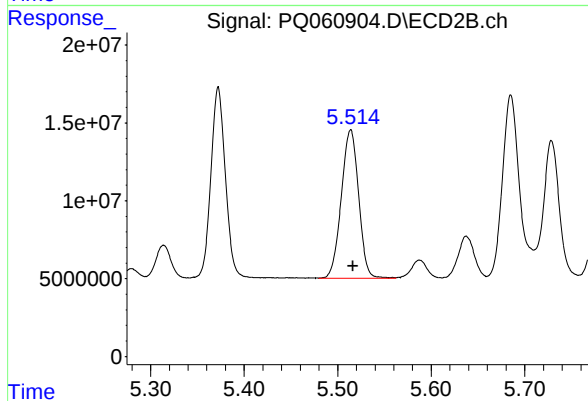
#32 AR-1260-2

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 132508819
Conc: 462.39 ng/ml



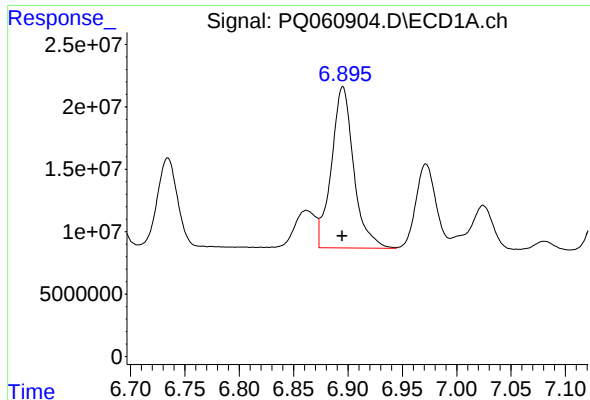
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 163717952
Conc: 565.49 ng/ml



#33 AR-1260-3

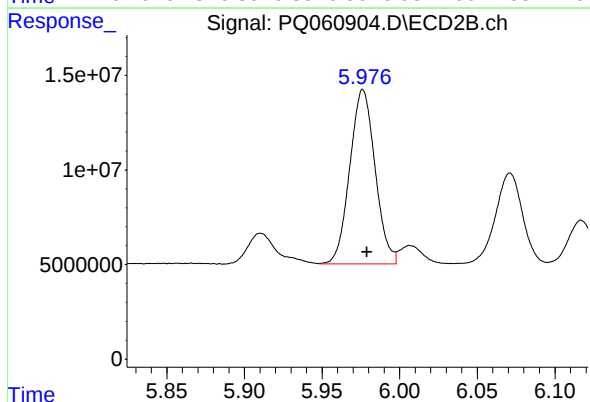
R.T.: 5.514 min
Delta R.T.: -0.002 min
Response: 122511613
Conc: 449.45 ng/ml



#34 AR-1260-4

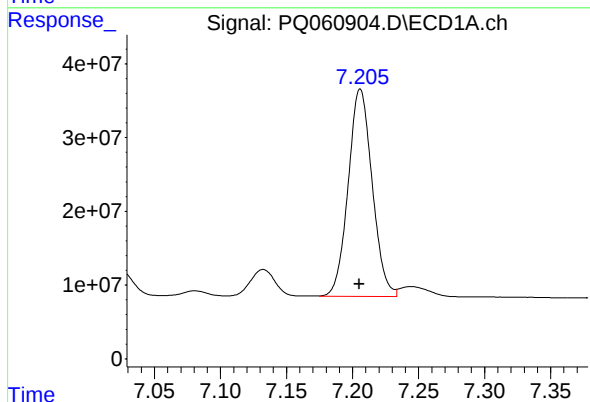
R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 183999775
Conc: 534.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



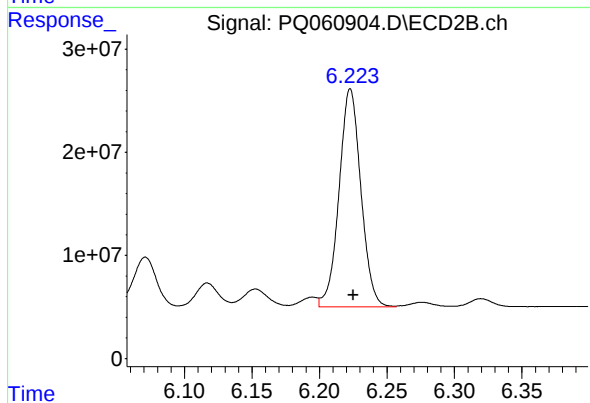
#34 AR-1260-4

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 104456436
Conc: 516.55 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 356364577
Conc: 545.26 ng/ml



#35 AR-1260-5

R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 238296256
Conc: 514.96 ng/ml