

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040323\
 Data File : PQ060773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2023 15:35
 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 03 21:46:34 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...	3.405	2.763	419.8E6	178.9E6	53.474	45.505
2) SA Decachlor...	8.582	7.541	310.2E6	215.3E6	54.973	45.689
Target Compounds						
3) L1 AR-1016-1	4.505	3.767	148.2E6	65963599	532.468	460.793
4) L1 AR-1016-2	4.524	3.782	221.3E6	96158468	532.466	456.805
5) L1 AR-1016-3	4.581	3.943	139.3E6	52691363	533.988	475.181
6) L1 AR-1016-4	4.673	3.992	113.7E6	47486131	525.730	504.113
7) L1 AR-1016-5	4.960	4.186	112.2E6	52581746	504.258m	446.070m
31) L7 AR-1260-1	6.062	5.181	214.3E6	108.6E6	557.409	468.911
32) L7 AR-1260-2	6.322	5.371	249.6E6	129.6E6	545.079m	452.169
33) L7 AR-1260-3	6.676	5.513	151.3E6	117.1E6	522.558	429.601
34) L7 AR-1260-4	6.893	5.976	185.0E6	92227205	537.213	456.076
35) L7 AR-1260-5	7.204	6.222	352.4E6	213.7E6	539.229	461.778

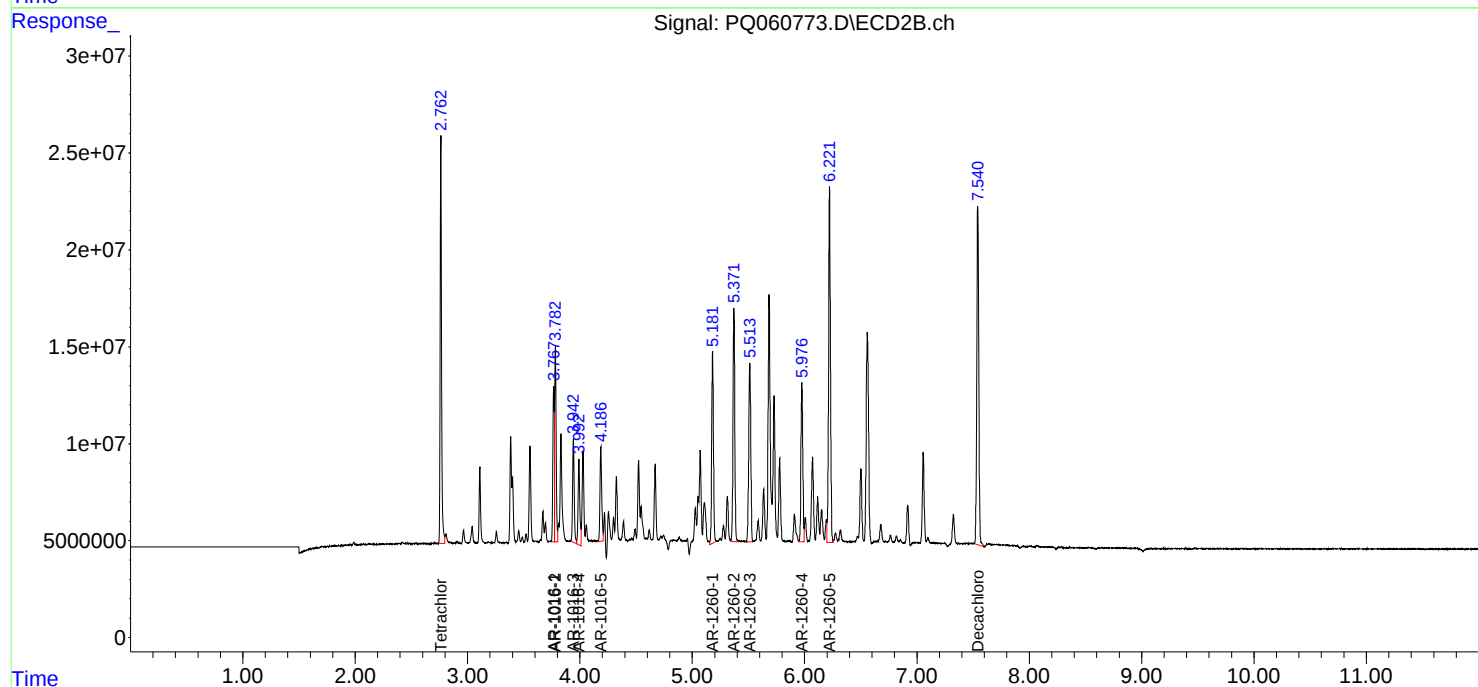
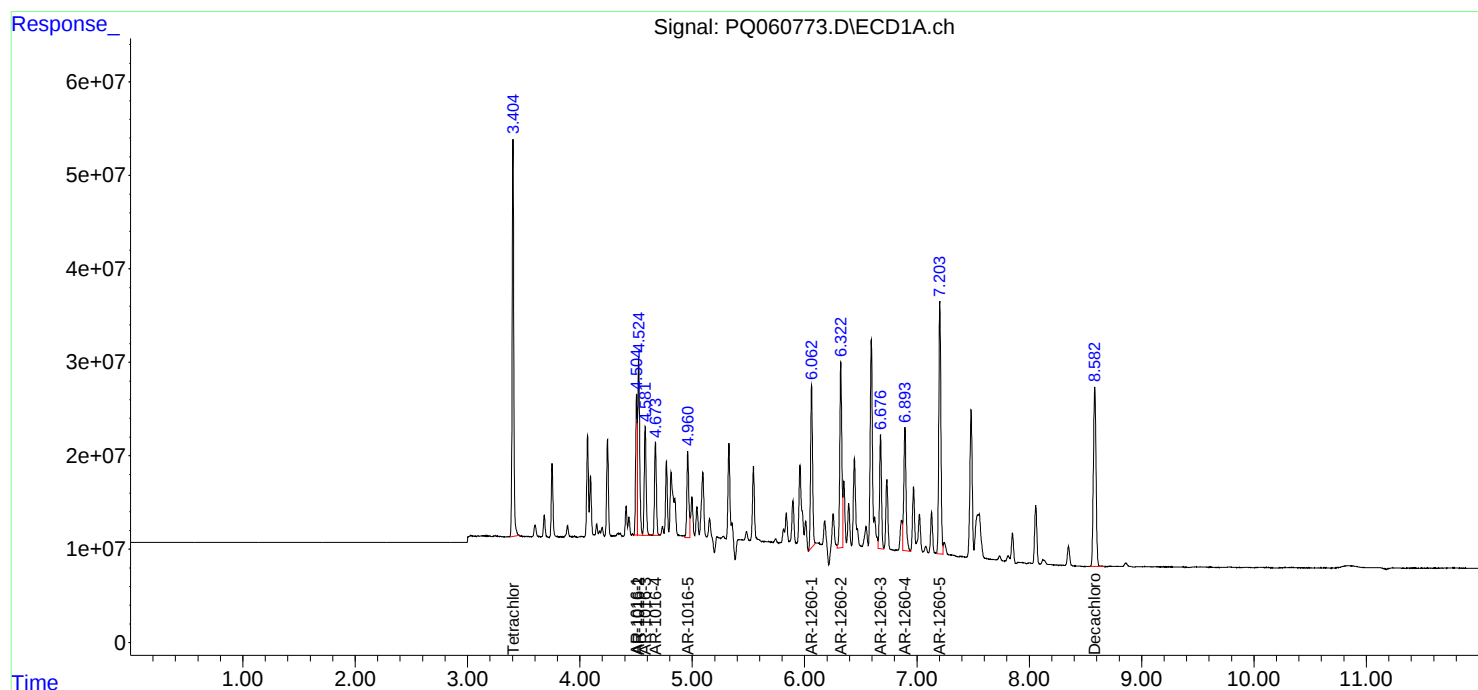
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

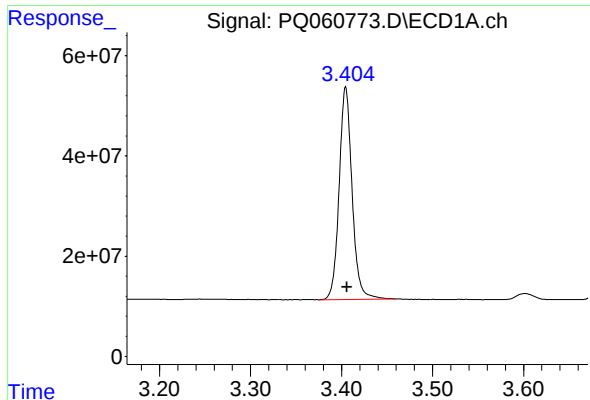
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

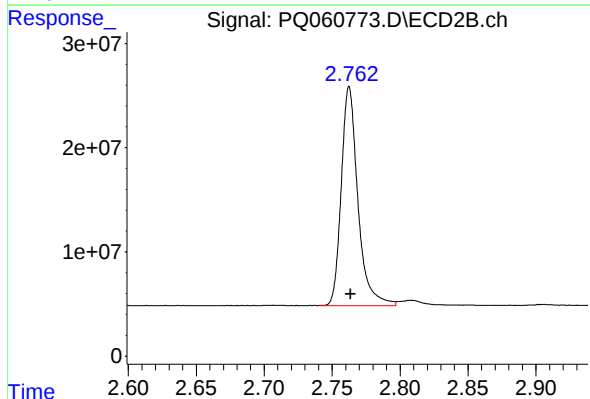




#1 Tetrachloro-m-xylene

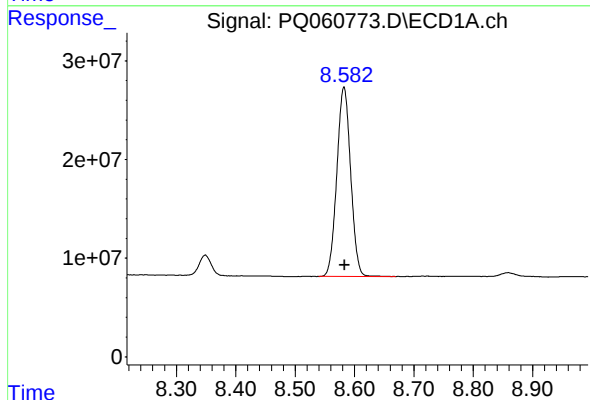
R.T.: 3.405 min
Delta R.T.: -0.001 min
Response: 419778063
Conc: 53.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



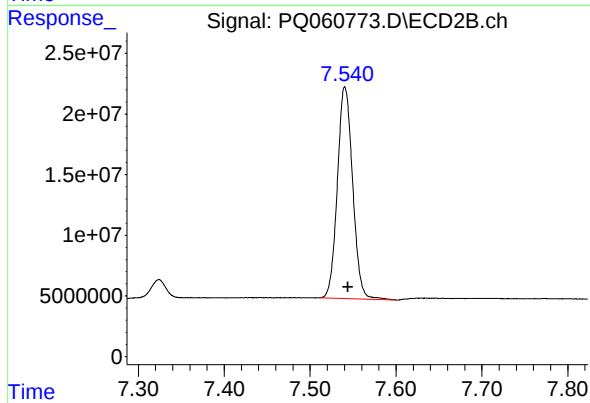
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: -0.001 min
Response: 178861242
Conc: 45.50 ng/ml



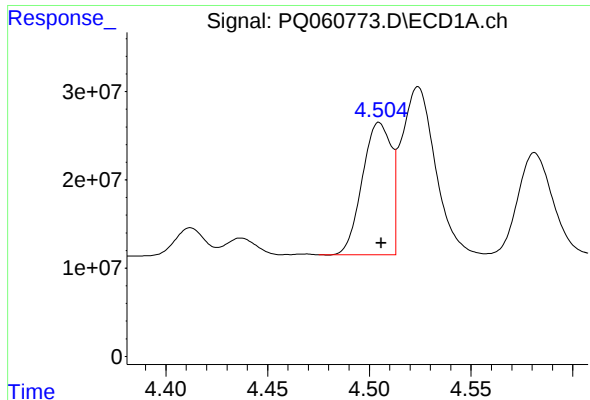
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.001 min
Response: 310220682
Conc: 54.97 ng/ml



#2 Decachlorobiphenyl

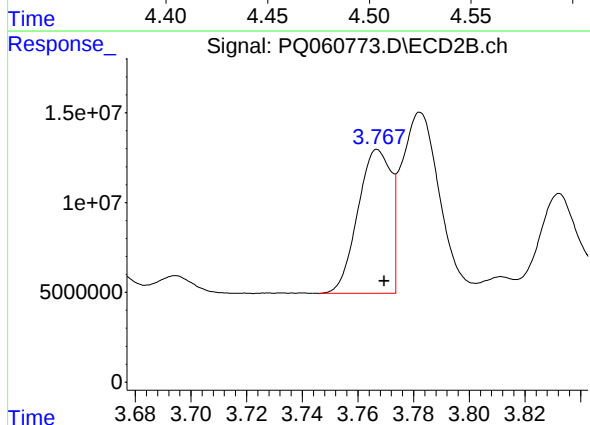
R.T.: 7.541 min
Delta R.T.: -0.004 min
Response: 215330010
Conc: 45.69 ng/ml



#3 AR-1016-1

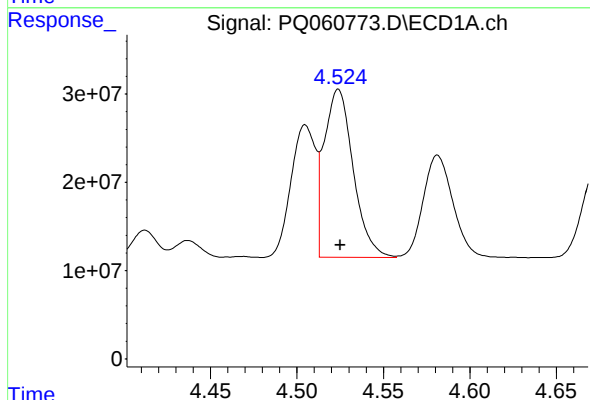
R.T.: 4.505 min
Delta R.T.: -0.001 min
Response: 148157424
Conc: 532.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



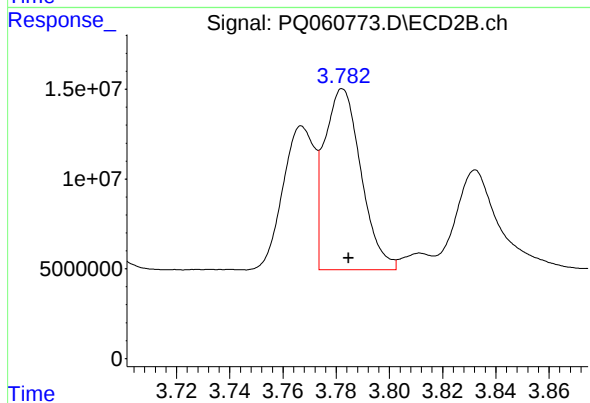
#3 AR-1016-1

R.T.: 3.767 min
Delta R.T.: -0.002 min
Response: 65963599
Conc: 460.79 ng/ml



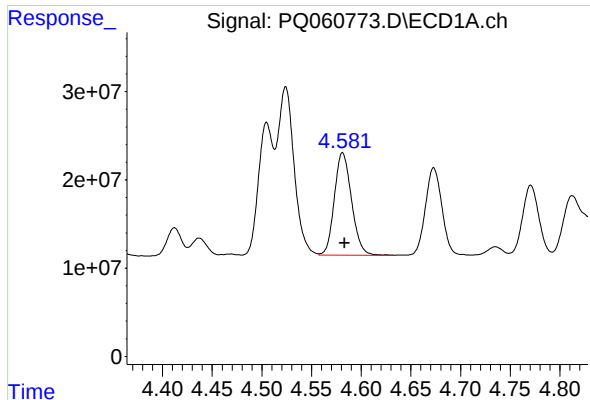
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 221291634
Conc: 532.47 ng/ml



#4 AR-1016-2

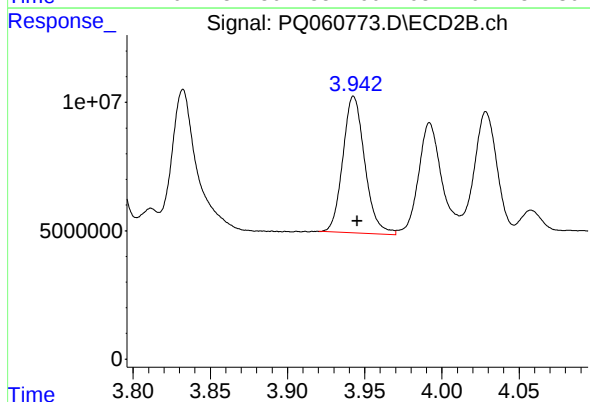
R.T.: 3.782 min
Delta R.T.: -0.002 min
Response: 96158468
Conc: 456.80 ng/ml



#5 AR-1016-3

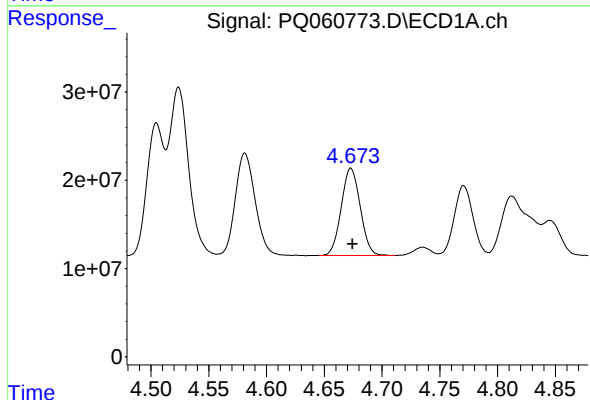
R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 139293935
Conc: 533.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



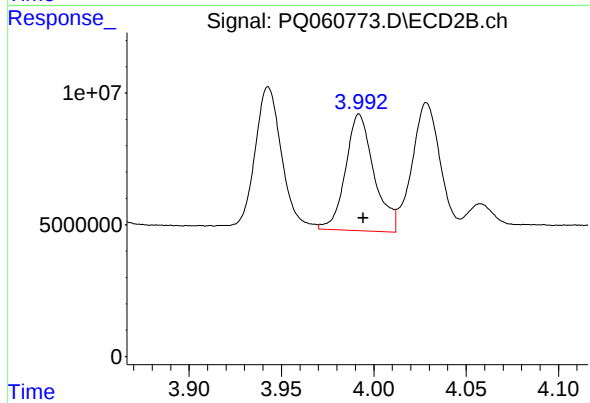
#5 AR-1016-3

R.T.: 3.943 min
Delta R.T.: -0.002 min
Response: 52691363
Conc: 475.18 ng/ml



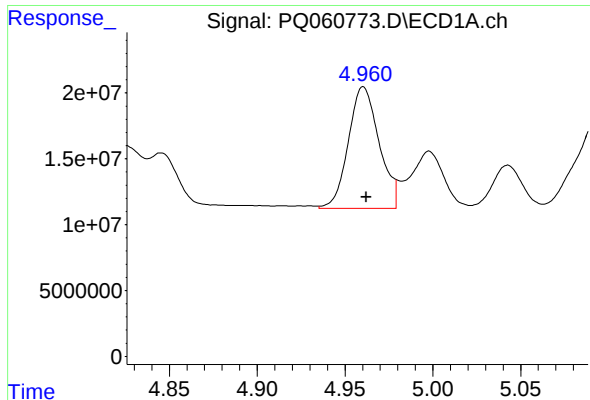
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: -0.002 min
Response: 113701243
Conc: 525.73 ng/ml



#6 AR-1016-4

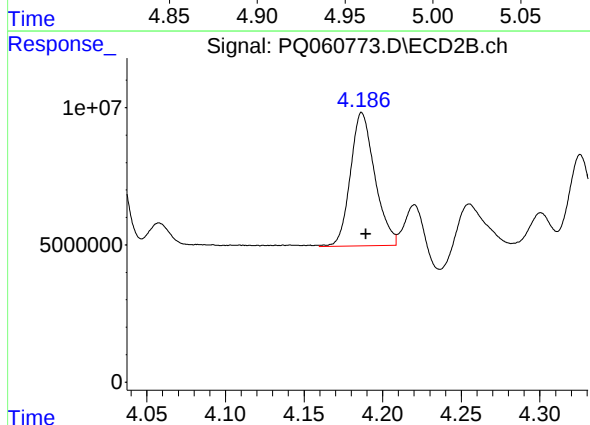
R.T.: 3.992 min
Delta R.T.: -0.002 min
Response: 47486131
Conc: 504.11 ng/ml



#7 AR-1016-5

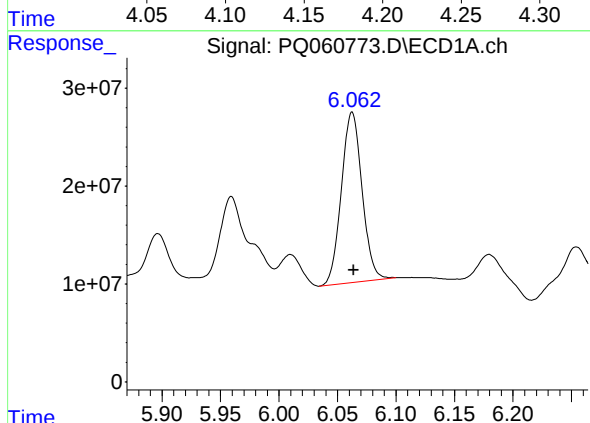
R.T.: 4.960 min
Delta R.T.: -0.002 min
Response: 112225294
Conc: 504.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



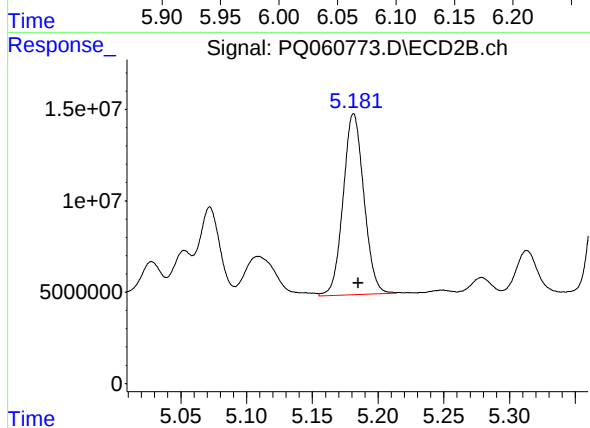
#7 AR-1016-5

R.T.: 4.186 min
Delta R.T.: -0.003 min
Response: 52581746
Conc: 446.07 ng/ml



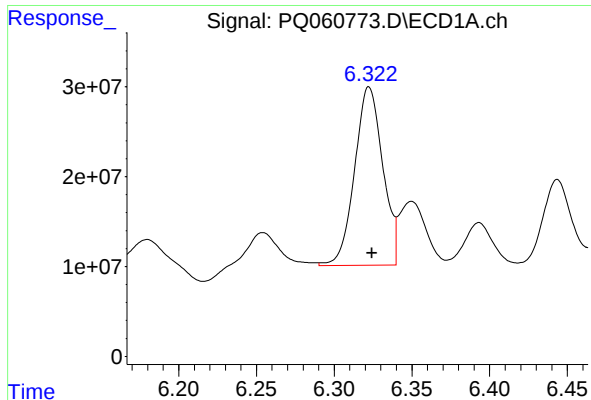
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: -0.001 min
Response: 214305876
Conc: 557.41 ng/ml



#31 AR-1260-1

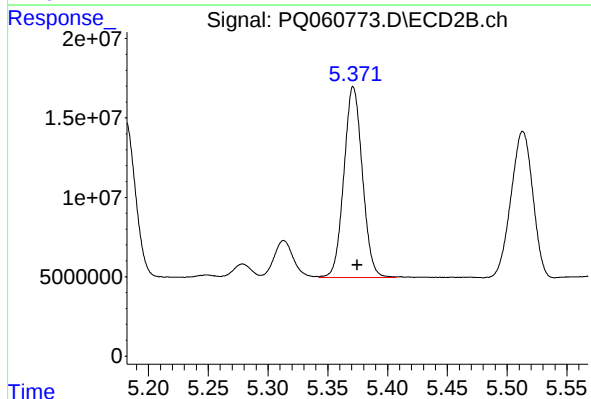
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 108629537
Conc: 468.91 ng/ml



#32 AR-1260-2

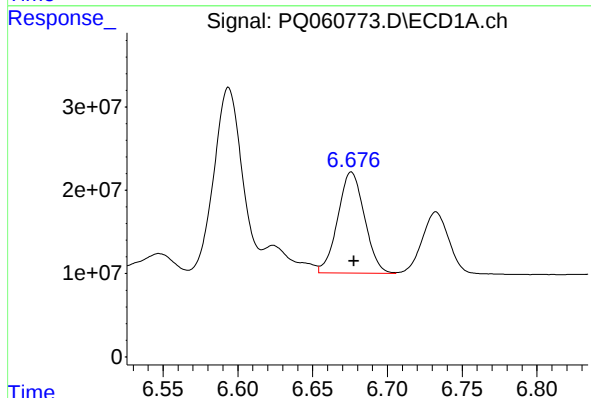
R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 249648181
Conc: 545.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



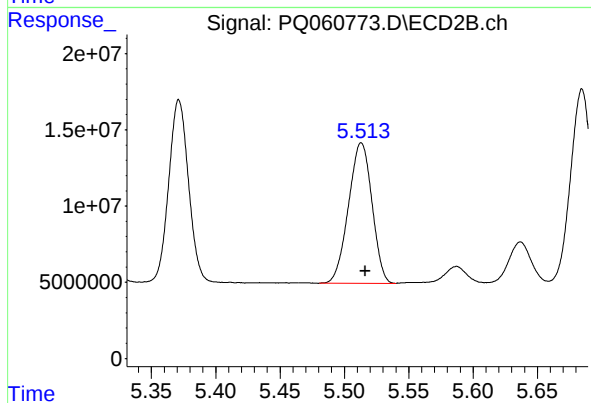
#32 AR-1260-2

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 129580392
Conc: 452.17 ng/ml



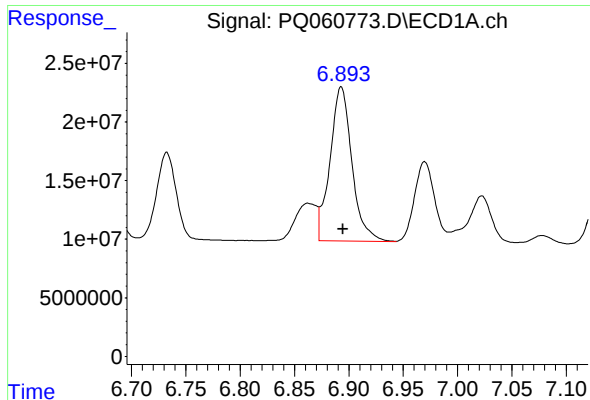
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 151289056
Conc: 522.56 ng/ml



#33 AR-1260-3

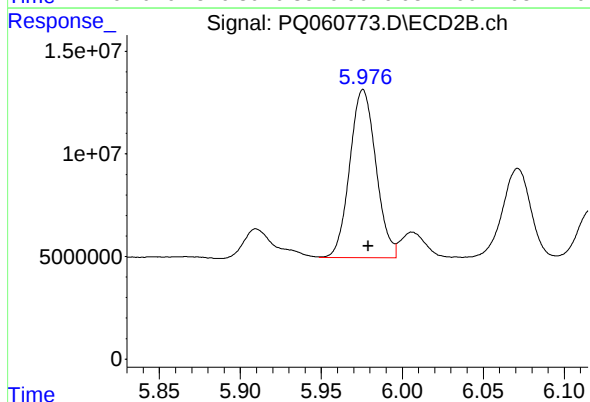
R.T.: 5.513 min
Delta R.T.: -0.003 min
Response: 117099911
Conc: 429.60 ng/ml



#34 AR-1260-4

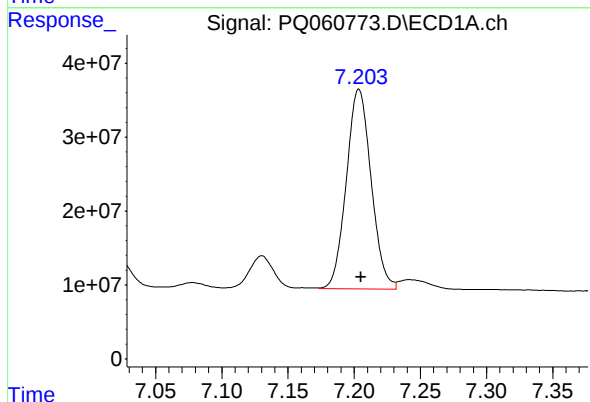
R.T.: 6.893 min
Delta R.T.: -0.002 min
Response: 184986400
Conc: 537.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



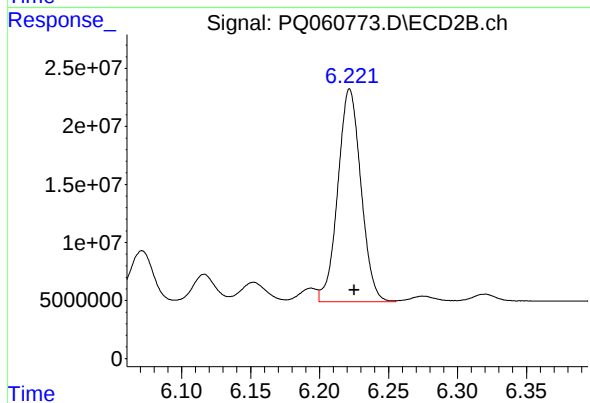
#34 AR-1260-4

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 92227205
Conc: 456.08 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 352422026
Conc: 539.23 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.003 min
Response: 213684555
Conc: 461.78 ng/ml