

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040323\
 Data File : PQ060758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2023 11:26
 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 21:33:14 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	2.763	405.9E6	165.3E6	51.712	42.064
2) SA Decachlor...	8.583	7.541	299.8E6	199.0E6	53.121	42.233
Target Compounds						
3) L1 AR-1016-1	4.505	3.768	145.5E6	61747108	523.064	431.338
4) L1 AR-1016-2	4.524	3.783	216.2E6	89255670	520.177	424.013
5) L1 AR-1016-3	4.582	3.943	135.8E6	47407521	520.476	427.531
6) L1 AR-1016-4	4.674	3.993	113.8E6	40347518	526.057	428.330
7) L1 AR-1016-5	4.961	4.187	110.0E6	49224114	494.422	417.586
31) L7 AR-1260-1	6.063	5.182	198.4E6	98459741	515.921	425.012
32) L7 AR-1260-2	6.323	5.372	239.7E6	121.2E6	523.371	422.848
33) L7 AR-1260-3	6.677	5.513	151.2E6	114.2E6	522.183	419.049
34) L7 AR-1260-4	6.894	5.977	178.3E6	85779962	517.669	424.193
35) L7 AR-1260-5	7.204	6.222	339.7E6	197.1E6	519.779	425.958

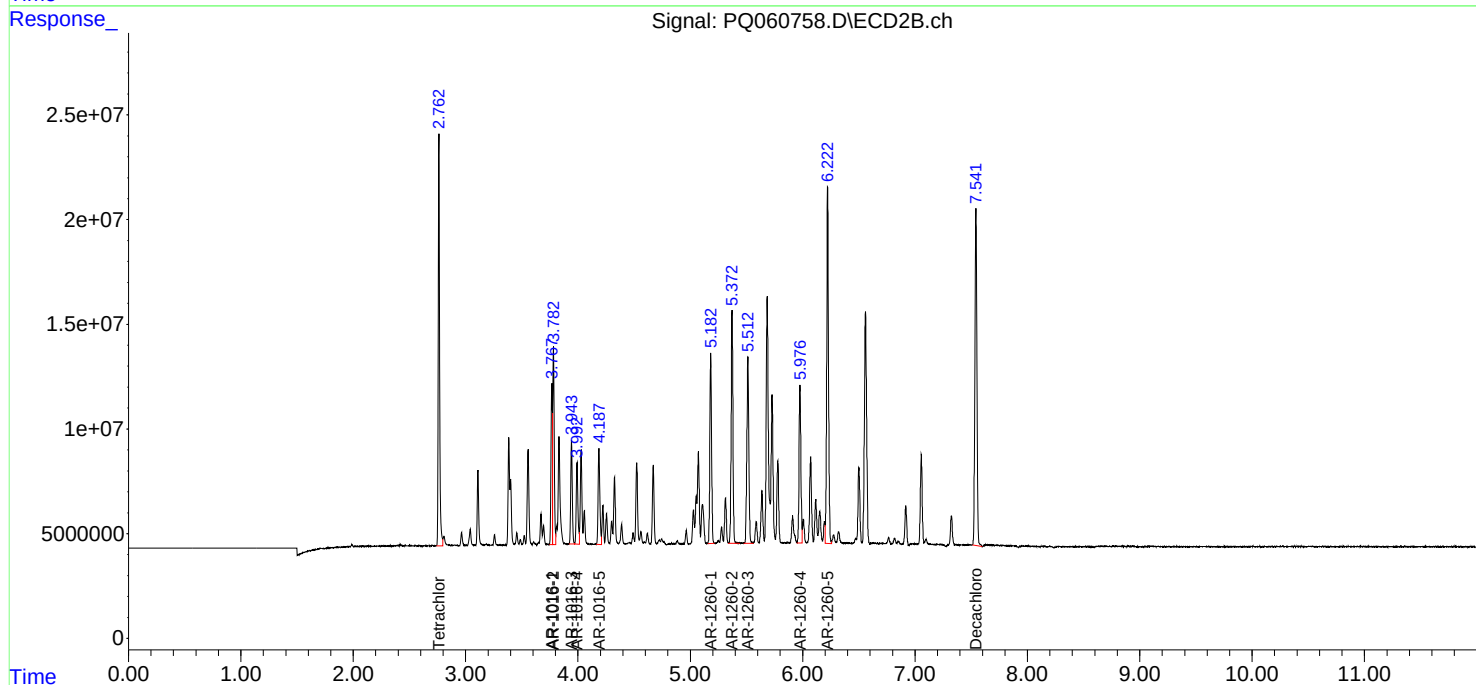
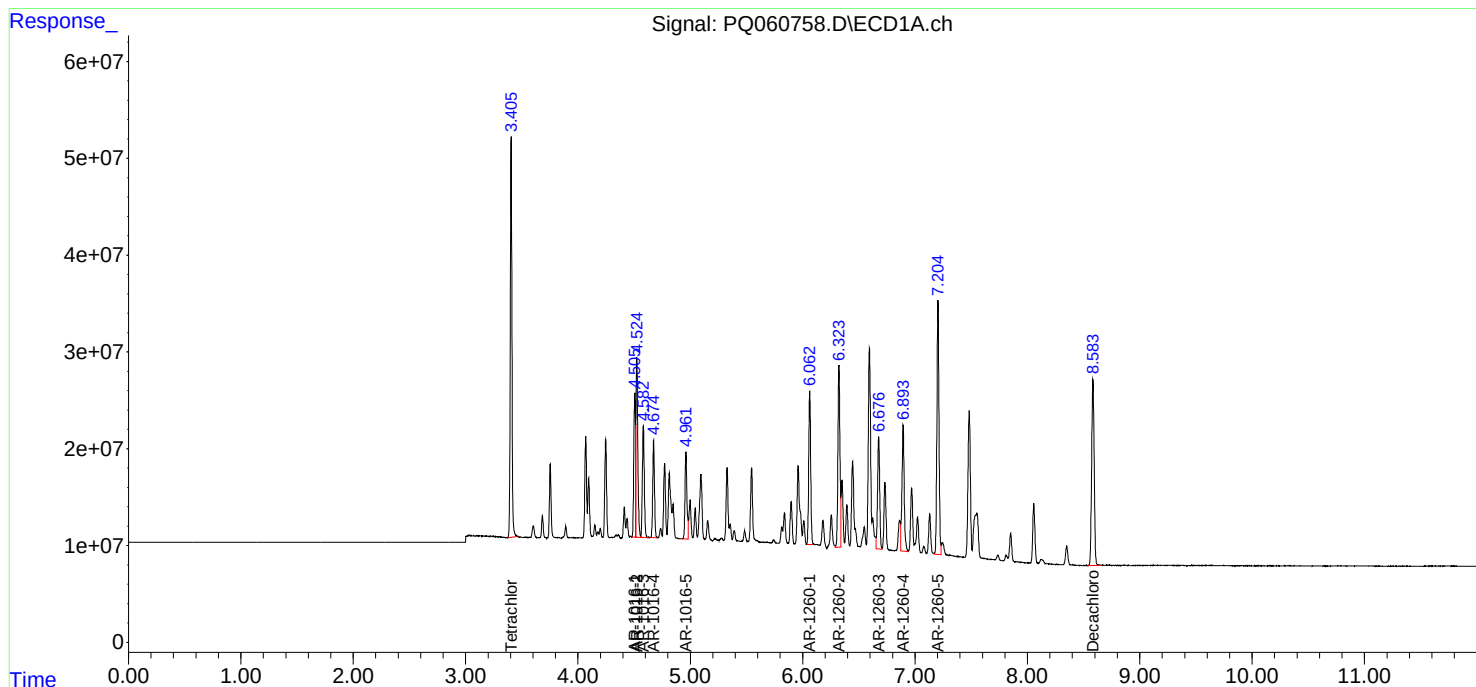
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

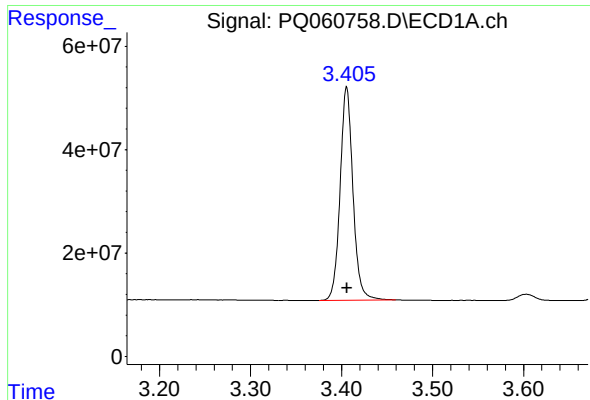
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 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

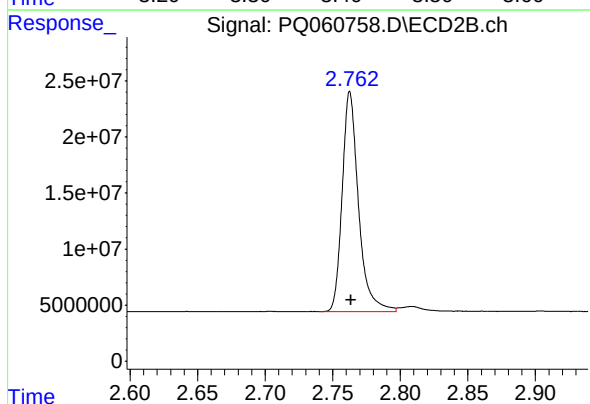




#1 Tetrachloro-m-xylene

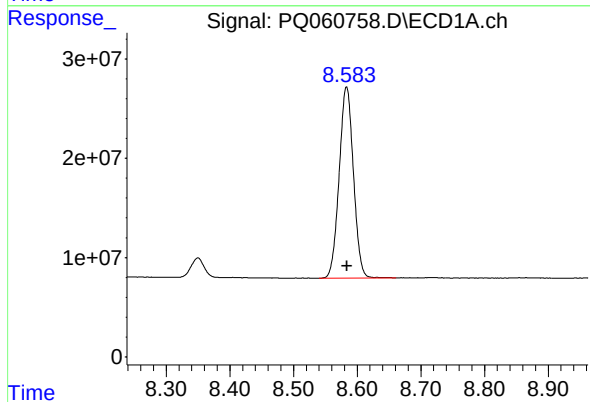
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 405947122
Conc: 51.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



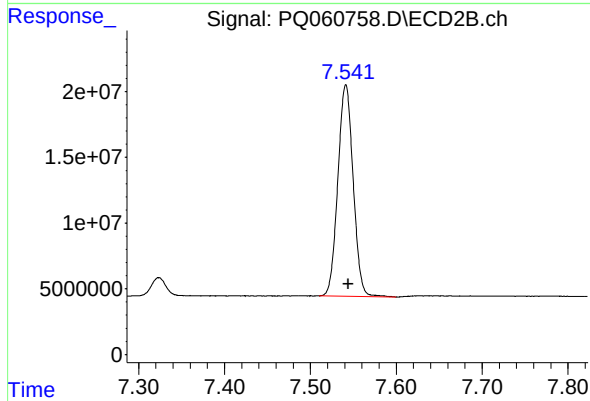
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 165334755
Conc: 42.06 ng/ml



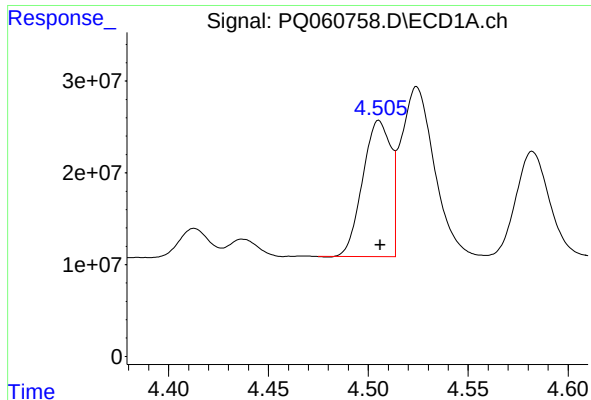
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 299766470
Conc: 53.12 ng/ml



#2 Decachlorobiphenyl

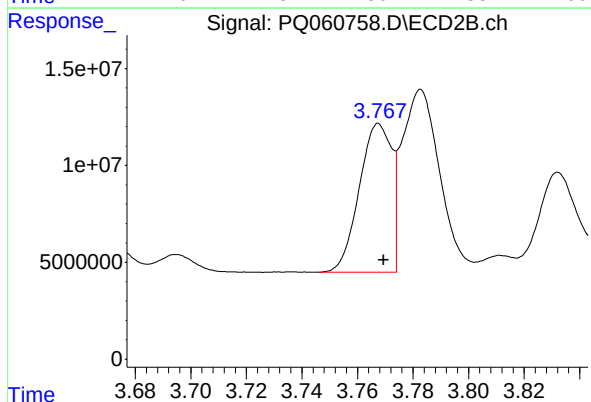
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 199041026
Conc: 42.23 ng/ml



#3 AR-1016-1

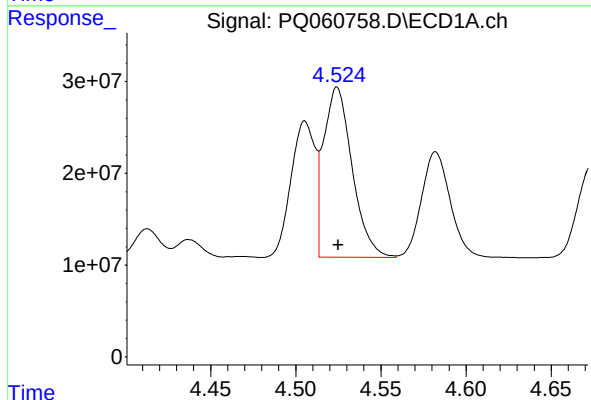
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 145540859
Conc: 523.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



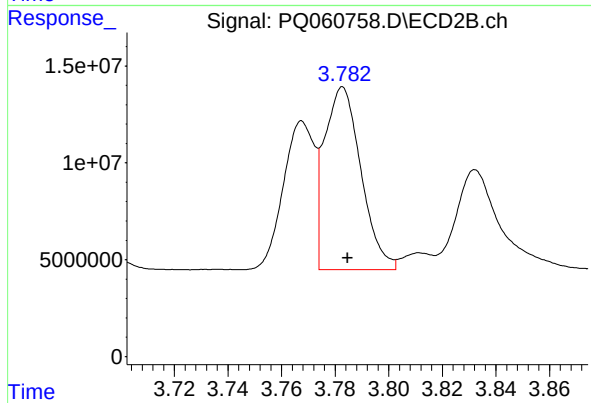
#3 AR-1016-1

R.T.: 3.768 min
Delta R.T.: -0.002 min
Response: 61747108
Conc: 431.34 ng/ml



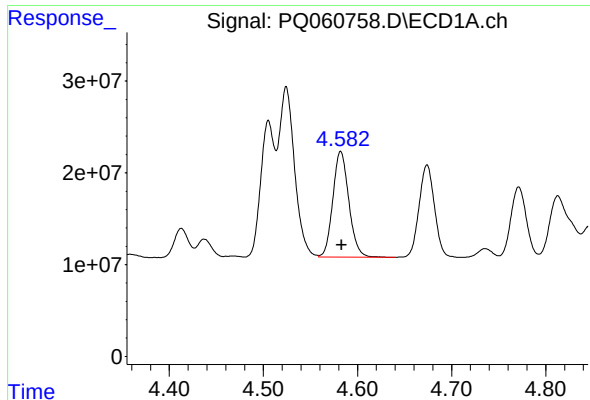
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 216184510
Conc: 520.18 ng/ml



#4 AR-1016-2

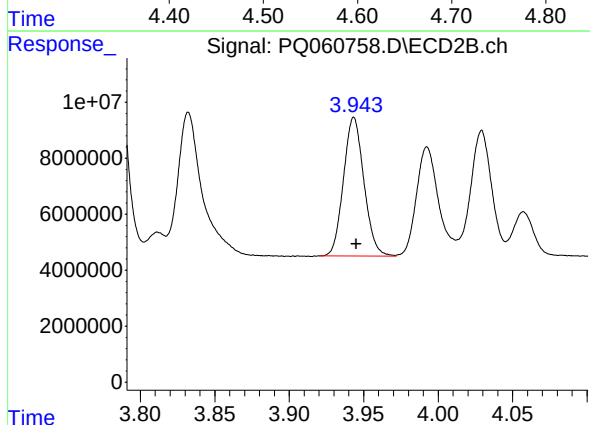
R.T.: 3.783 min
Delta R.T.: -0.002 min
Response: 89255670
Conc: 424.01 ng/ml



#5 AR-1016-3

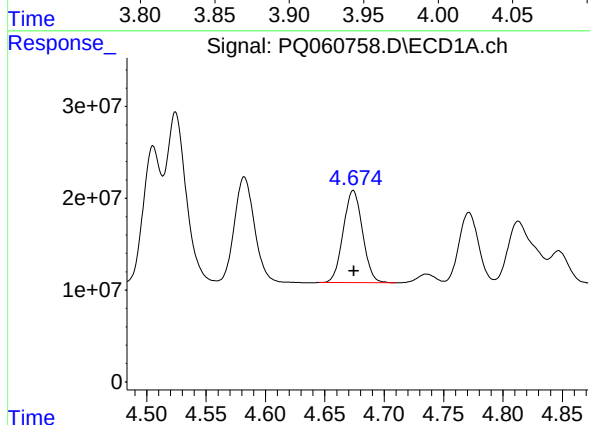
R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 135769081
Conc: 520.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



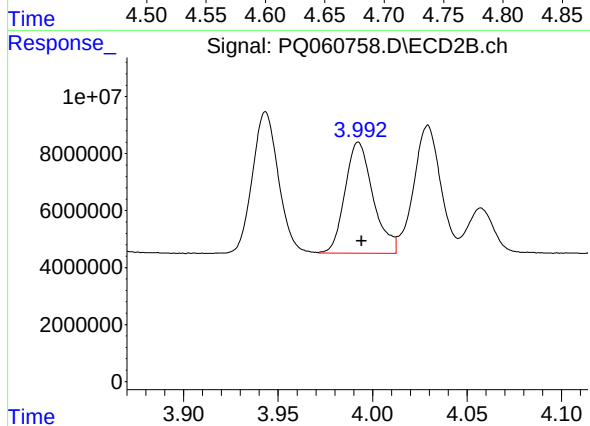
#5 AR-1016-3

R.T.: 3.943 min
Delta R.T.: -0.002 min
Response: 47407521
Conc: 427.53 ng/ml



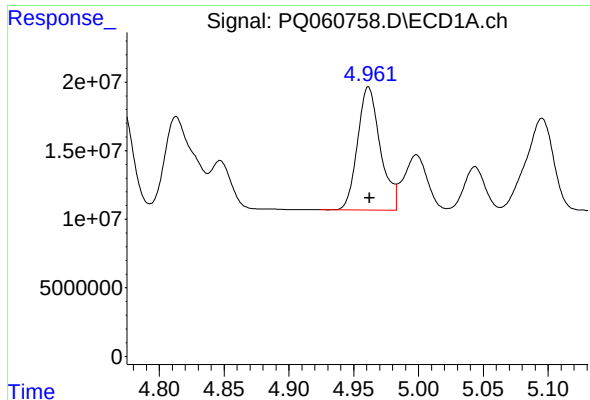
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 113771996
Conc: 526.06 ng/ml



#6 AR-1016-4

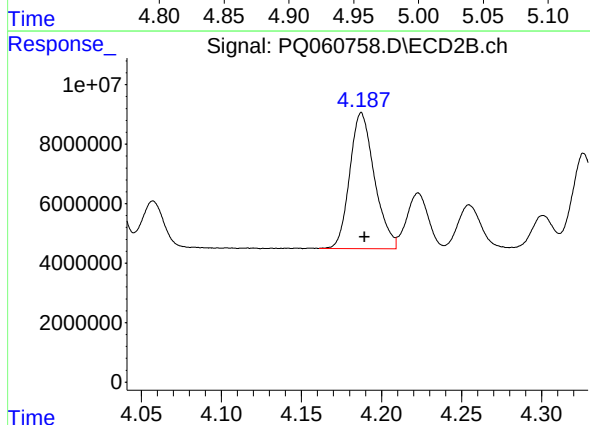
R.T.: 3.993 min
Delta R.T.: -0.002 min
Response: 40347518
Conc: 428.33 ng/ml



#7 AR-1016-5

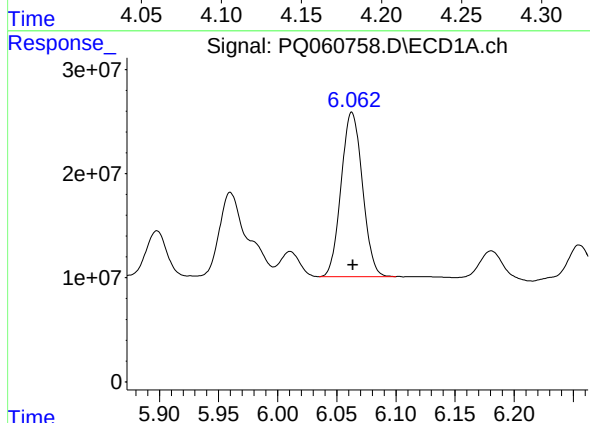
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 110036166
Conc: 494.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



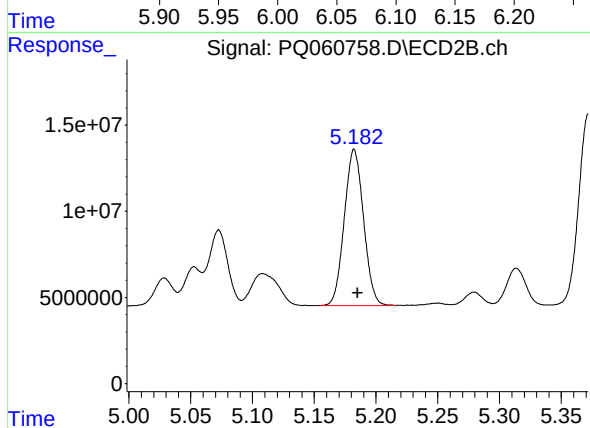
#7 AR-1016-5

R.T.: 4.187 min
Delta R.T.: -0.002 min
Response: 49224114
Conc: 417.59 ng/ml



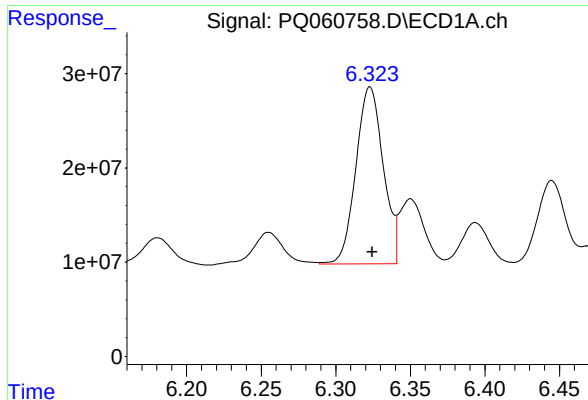
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 198355144
Conc: 515.92 ng/ml



#31 AR-1260-1

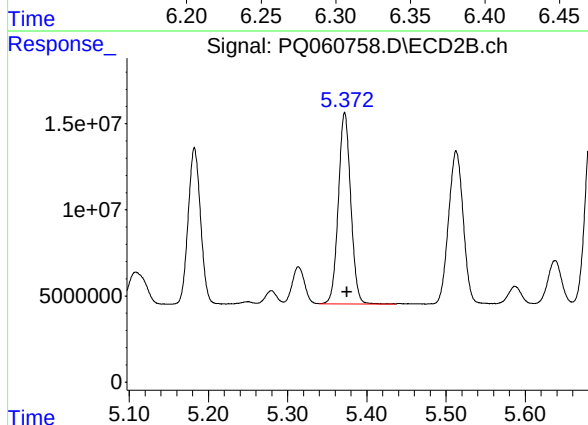
R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 98459741
Conc: 425.01 ng/ml



#32 AR-1260-2

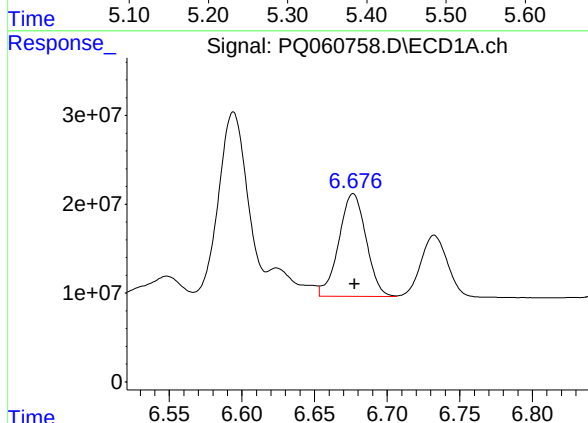
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 239706158
Conc: 523.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



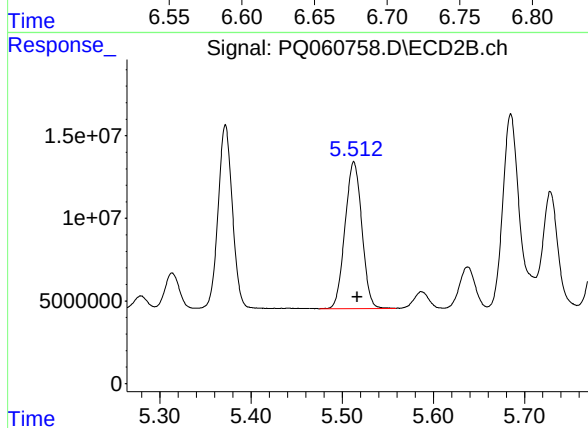
#32 AR-1260-2

R.T.: 5.372 min
Delta R.T.: -0.003 min
Response: 121177720
Conc: 422.85 ng/ml



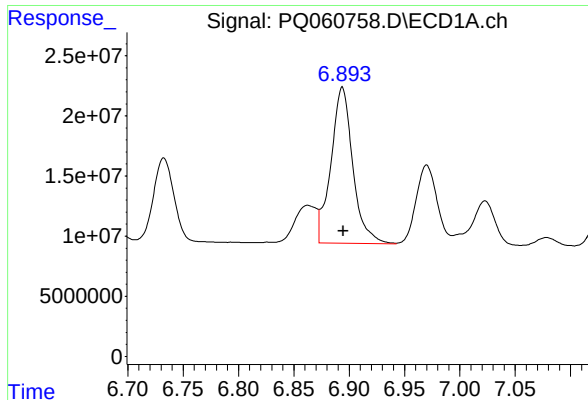
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 151180216
Conc: 522.18 ng/ml



#33 AR-1260-3

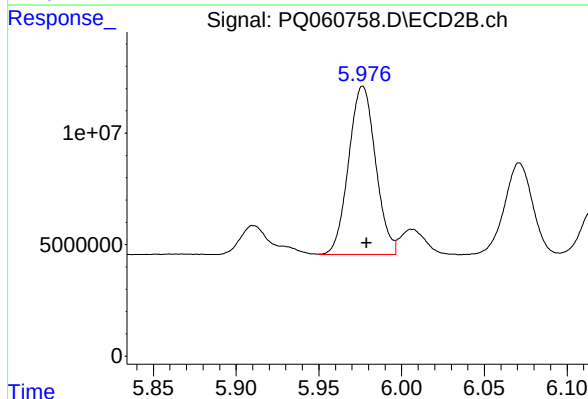
R.T.: 5.513 min
Delta R.T.: -0.003 min
Response: 114223631
Conc: 419.05 ng/ml



#34 AR-1260-4

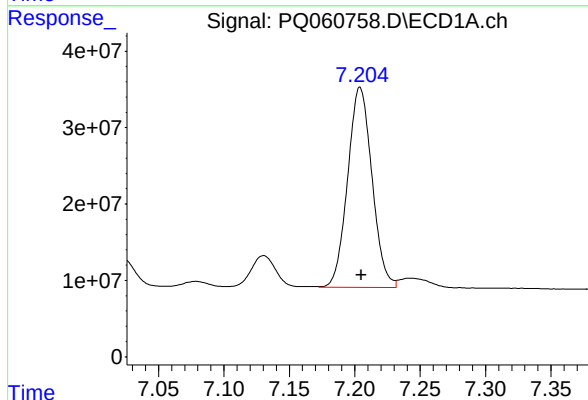
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 178256409
Conc: 517.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



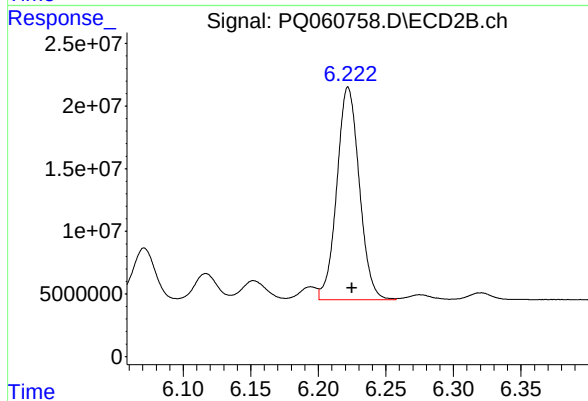
#34 AR-1260-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 85779962
Conc: 424.19 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 339709744
Conc: 519.78 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.003 min
Response: 197109040
Conc: 425.96 ng/ml