

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041923\
 Data File : PQ060987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 09:20
 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 19 16:04:10 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	2.760	348.8E6	175.6E6	44.436	44.671
2) SA Decachlor...	8.590	7.538	247.5E6	189.3E6	43.867	40.169
Target Compounds						
3) L1 AR-1016-1	4.506	3.763	125.9E6	66397526	452.419	463.824
4) L1 AR-1016-2	4.525	3.779	186.7E6	96076652	449.209	456.416
5) L1 AR-1016-3	4.583	3.939	116.8E6	50762804	447.591	457.789
6) L1 AR-1016-4	4.675	3.989	98136181	42460927	453.760	450.765
7) L1 AR-1016-5	4.962	4.183	94797209	54365779	425.949	461.205
31) L7 AR-1260-1	6.065	5.178	172.5E6	106.2E6	448.551	458.480
32) L7 AR-1260-2	6.326	5.367	209.4E6	129.2E6	457.158	450.952
33) L7 AR-1260-3	6.679	5.509	151.7E6	122.1E6	523.904	447.821
34) L7 AR-1260-4	6.897	5.972	168.1E6	102.5E6	488.080	506.760
35) L7 AR-1260-5	7.208	6.218	327.9E6	231.0E6	501.686	499.275

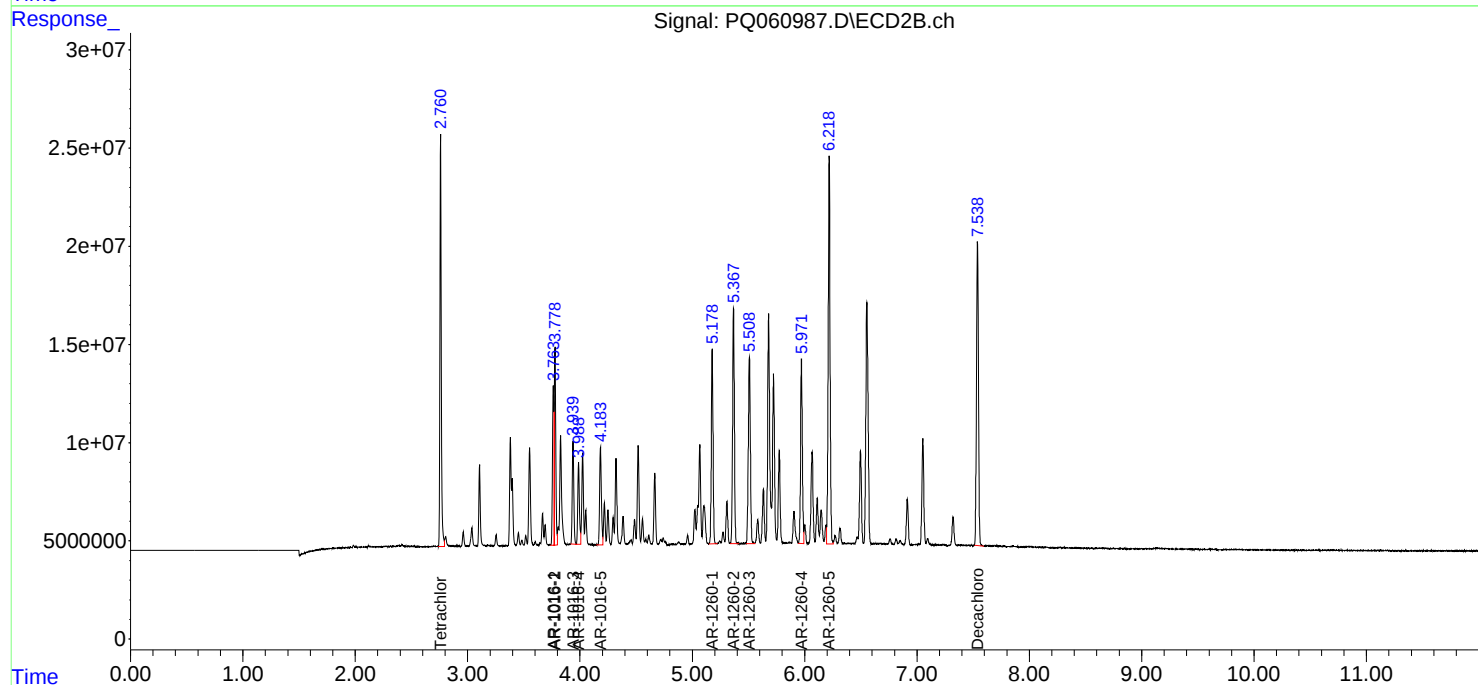
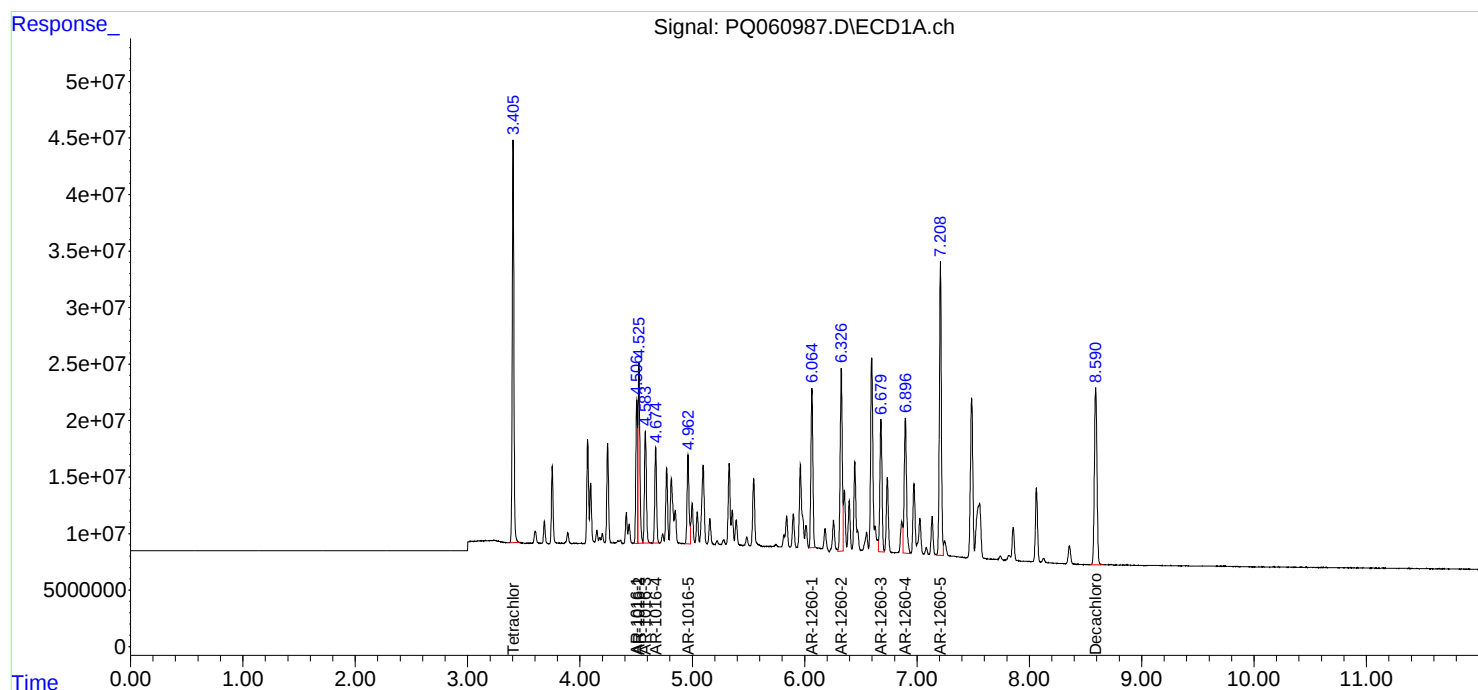
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

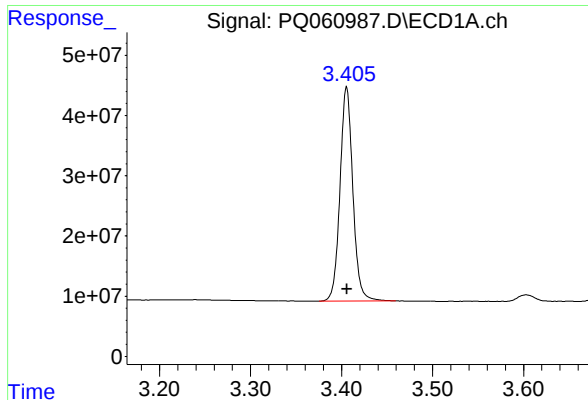
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Integration File signal 1: autoint1.e
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Quant Time: Apr 19 16:04:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 27 17:20:15 2023
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Integrator: ChemStation

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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

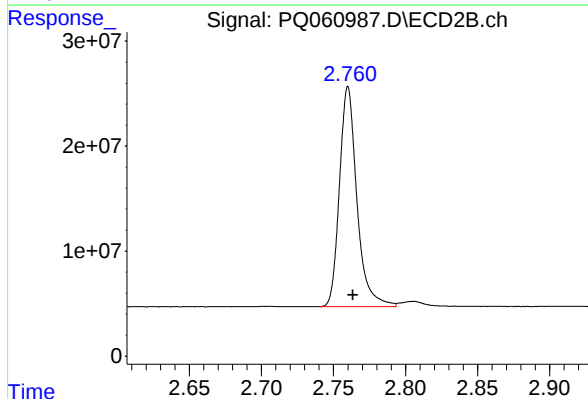




#1 Tetrachloro-m-xylene

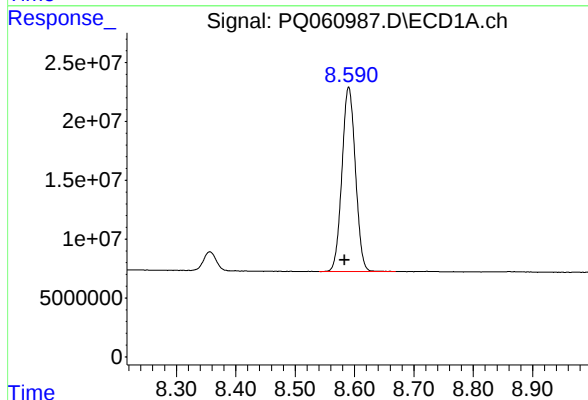
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 348830567
Conc: 44.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



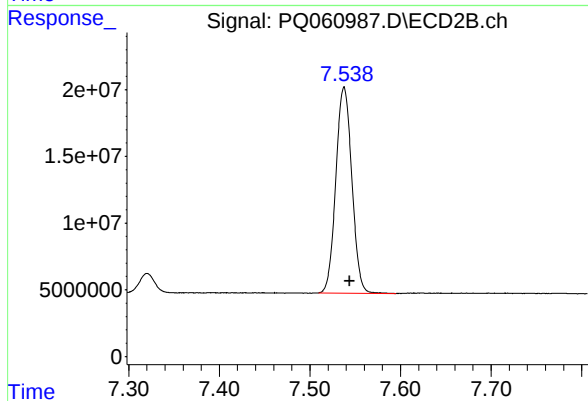
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.004 min
Response: 175585613
Conc: 44.67 ng/ml



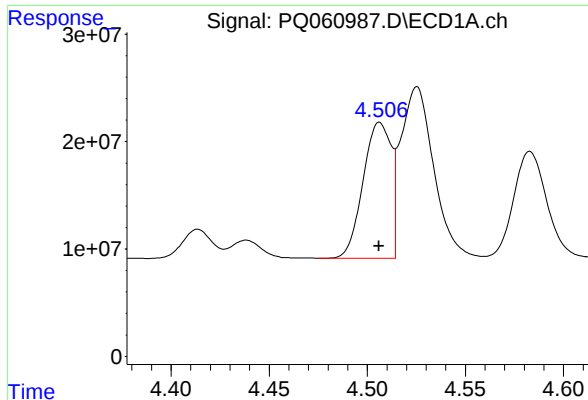
#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: 0.007 min
Response: 247544262
Conc: 43.87 ng/ml



#2 Decachlorobiphenyl

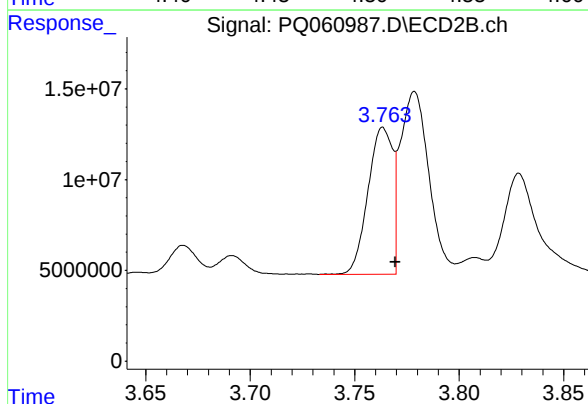
R.T.: 7.538 min
Delta R.T.: -0.006 min
Response: 189313593
Conc: 40.17 ng/ml



#3 AR-1016-1

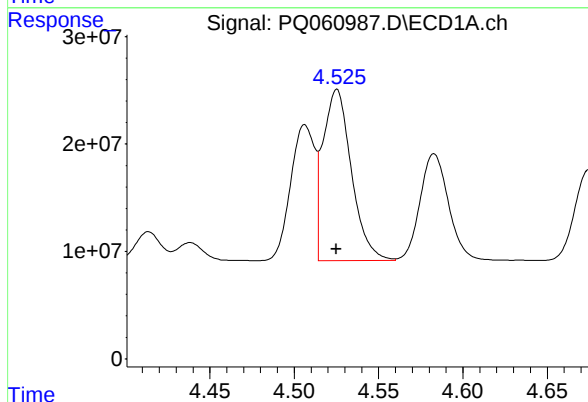
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 125884111
Conc: 452.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



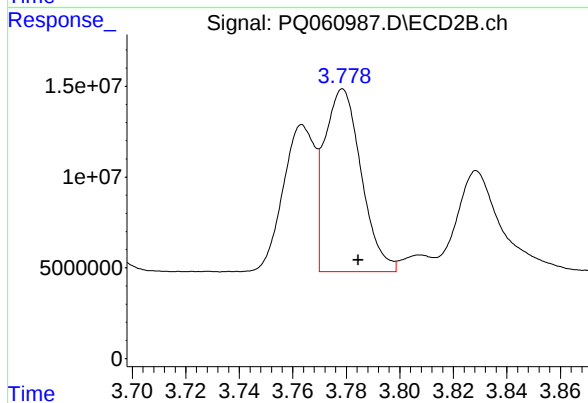
#3 AR-1016-1

R.T.: 3.763 min
Delta R.T.: -0.006 min
Response: 66397526
Conc: 463.82 ng/ml



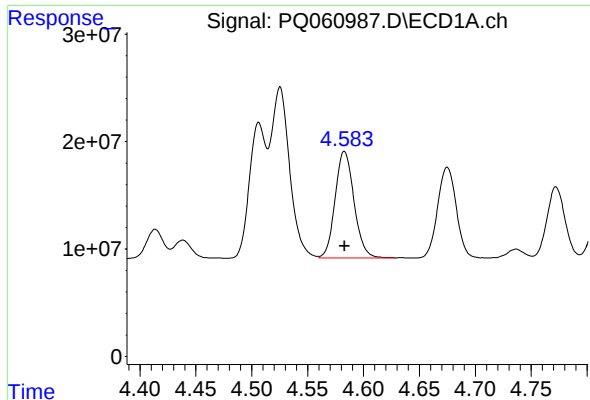
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 186690050
Conc: 449.21 ng/ml



#4 AR-1016-2

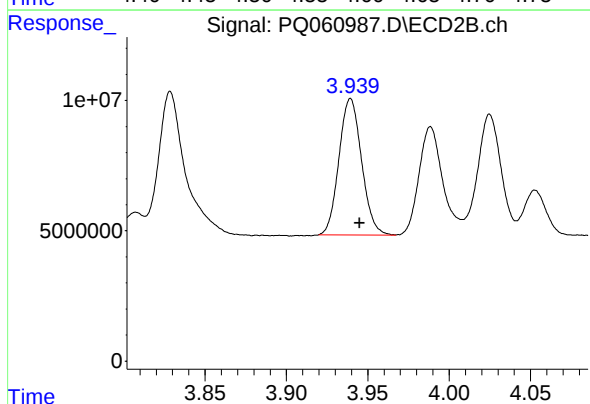
R.T.: 3.779 min
Delta R.T.: -0.006 min
Response: 96076652
Conc: 456.42 ng/ml



#5 AR-1016-3

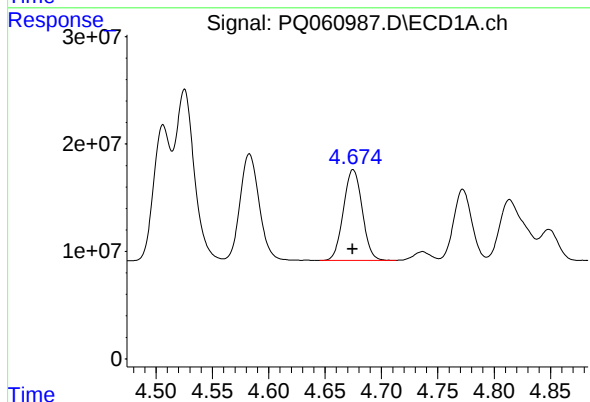
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 116756601
Conc: 447.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



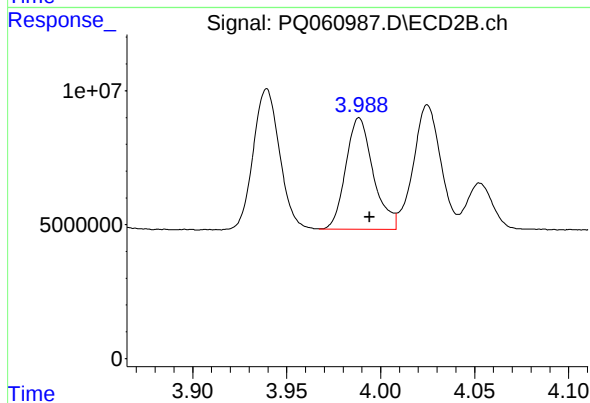
#5 AR-1016-3

R.T.: 3.939 min
Delta R.T.: -0.006 min
Response: 50762804
Conc: 457.79 ng/ml



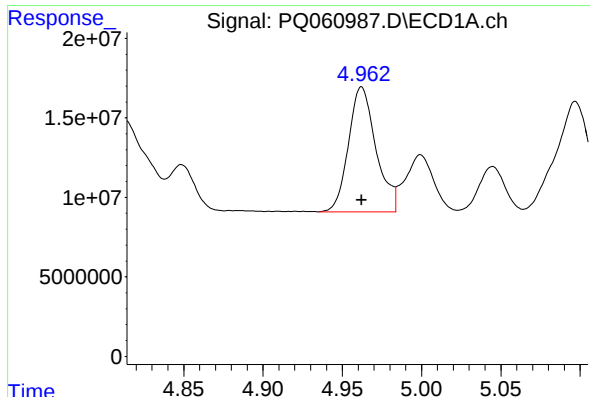
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 98136181
Conc: 453.76 ng/ml



#6 AR-1016-4

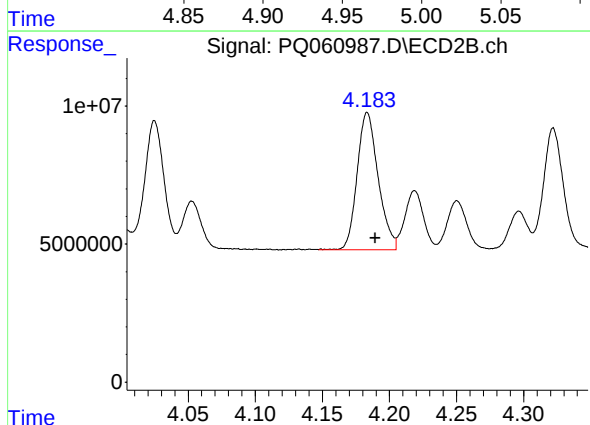
R.T.: 3.989 min
Delta R.T.: -0.006 min
Response: 42460927
Conc: 450.77 ng/ml



#7 AR-1016-5

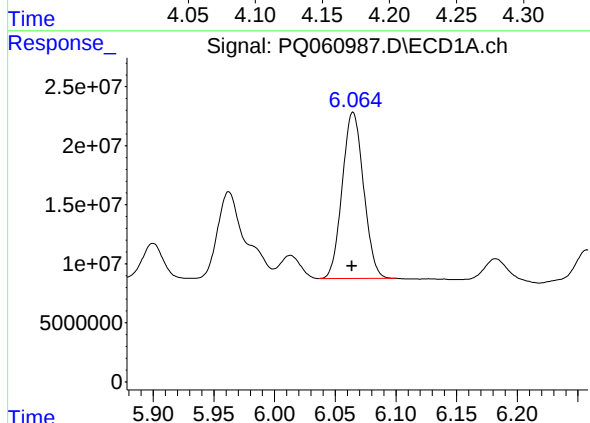
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 94797209
Conc: 425.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



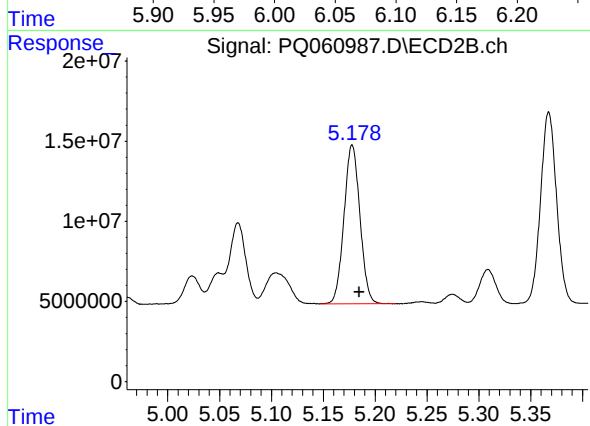
#7 AR-1016-5

R.T.: 4.183 min
Delta R.T.: -0.006 min
Response: 54365779
Conc: 461.20 ng/ml



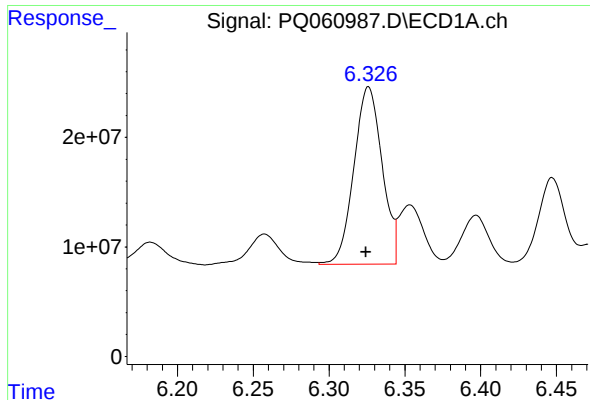
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 172453521
Conc: 448.55 ng/ml



#31 AR-1260-1

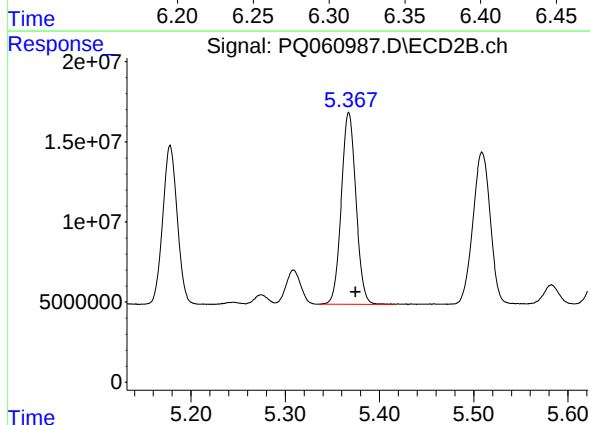
R.T.: 5.178 min
Delta R.T.: -0.007 min
Response: 106212939
Conc: 458.48 ng/ml



#32 AR-1260-2

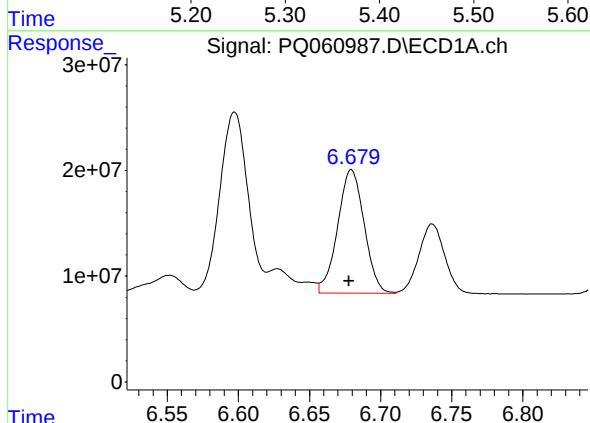
R.T.: 6.326 min
Delta R.T.: 0.002 min
Response: 209380334
Conc: 457.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



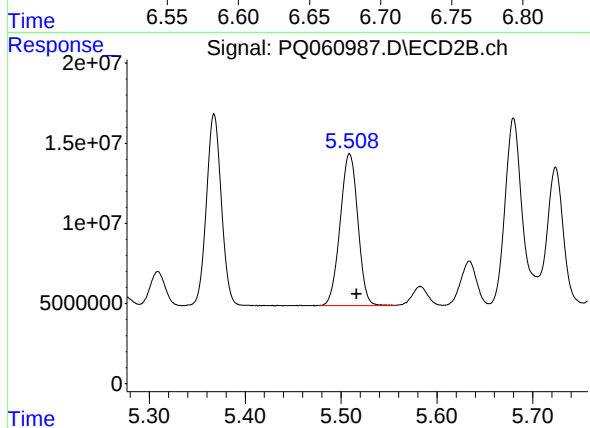
#32 AR-1260-2

R.T.: 5.367 min
Delta R.T.: -0.007 min
Response: 129231659
Conc: 450.95 ng/ml



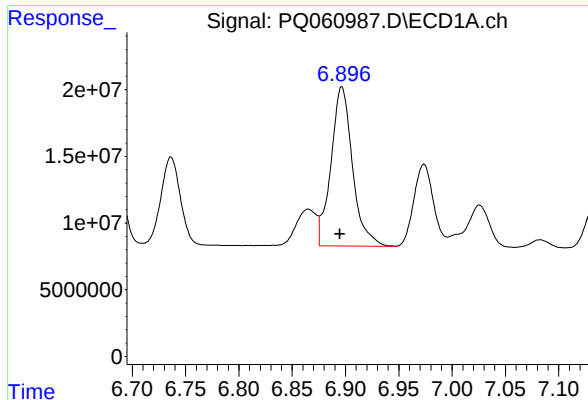
#33 AR-1260-3

R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 151678647
Conc: 523.90 ng/ml



#33 AR-1260-3

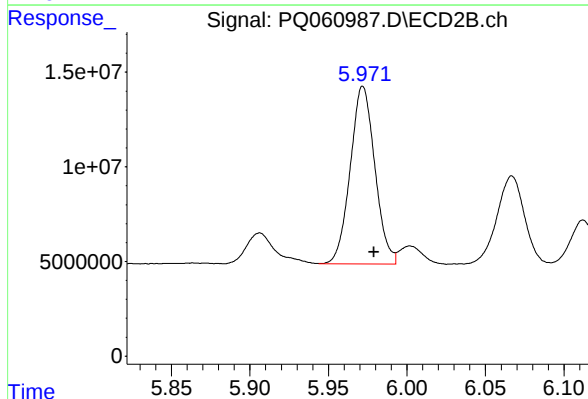
R.T.: 5.509 min
Delta R.T.: -0.007 min
Response: 122066182
Conc: 447.82 ng/ml



#34 AR-1260-4

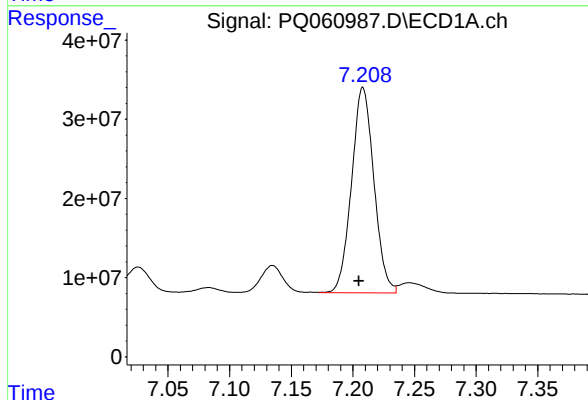
R.T.: 6.897 min
Delta R.T.: 0.002 min
Response: 168067816
Conc: 488.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



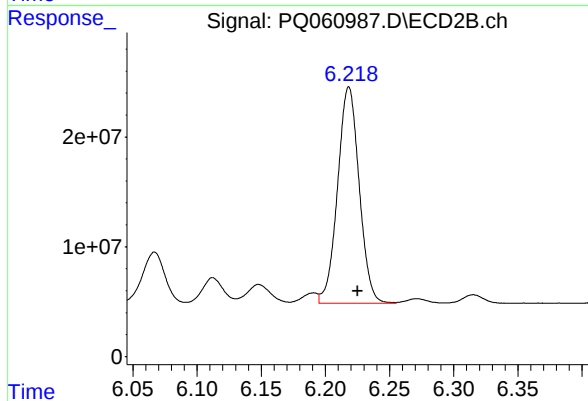
#34 AR-1260-4

R.T.: 5.972 min
Delta R.T.: -0.007 min
Response: 102476596
Conc: 506.76 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: 0.003 min
Response: 327885154
Conc: 501.69 ng/ml



#35 AR-1260-5

R.T.: 6.218 min
Delta R.T.: -0.007 min
Response: 231035911
Conc: 499.28 ng/ml