

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072723\
 Data File : PQ062728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 19:53
 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: Jul 27 21:37:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.404	2.757	222.6E6	153.5E6	49.380	50.442
2) SA Decachlor...	8.584	7.523	169.9E6	139.5E6	46.052	42.899
Target Compounds						
3) L1 AR-1016-1	4.503	3.757	72533294	50665533	492.807	511.628
4) L1 AR-1016-2	4.522	3.772	112.7E6	74942033	495.112	506.142
5) L1 AR-1016-3	4.580	3.932	70558094	39706610	499.840	503.404
6) L1 AR-1016-4	4.672	3.981	56914478	32820011	492.822	500.406
7) L1 AR-1016-5	4.959	4.175	56554793	40514265	487.839	503.400
31) L7 AR-1260-1	6.062	5.168	108.2E6	74232725	467.501	481.751
32) L7 AR-1260-2	6.322	5.358	134.1E6	89150509	477.402	475.625
33) L7 AR-1260-3	6.676	5.499	94343257	85383552	469.063	478.909
34) L7 AR-1260-4	6.893	5.961	103.9E6	69835007	452.292	468.689
35) L7 AR-1260-5	7.205	6.208	212.4E6	154.9E6	460.649	460.058

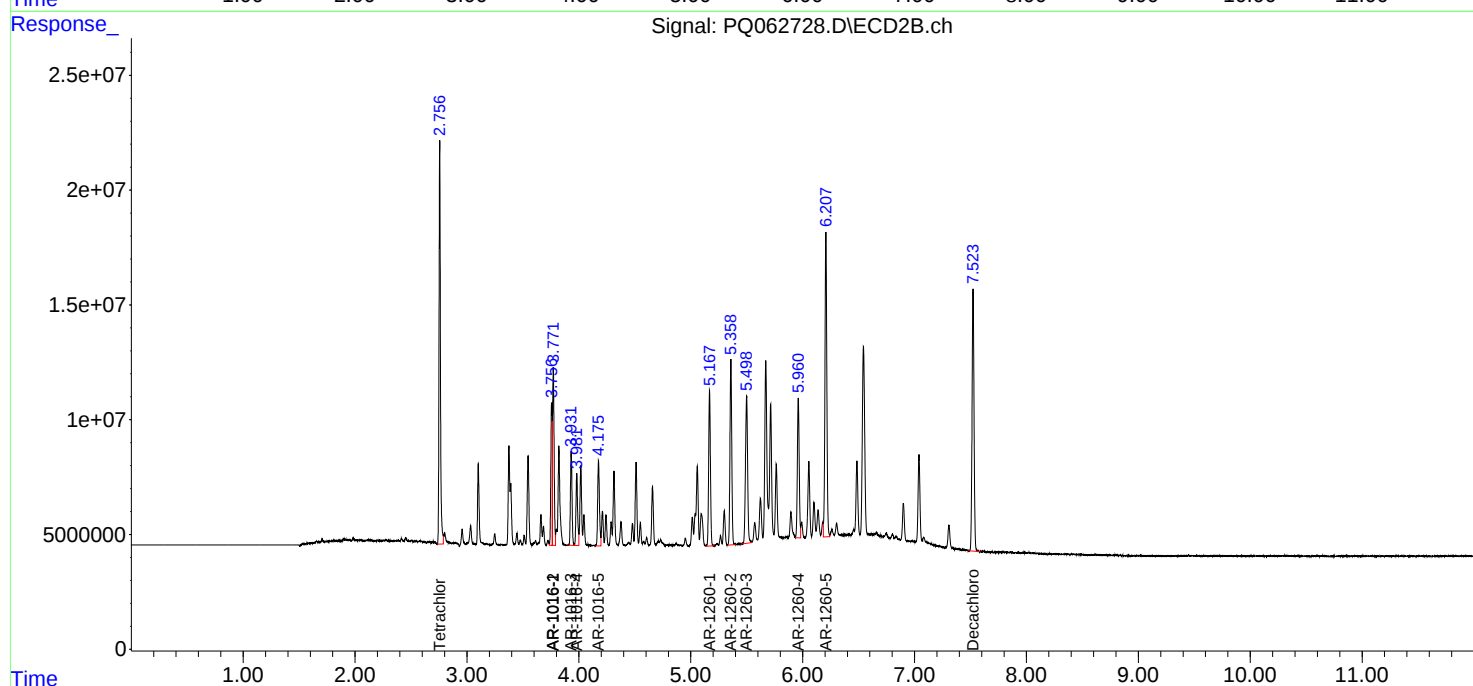
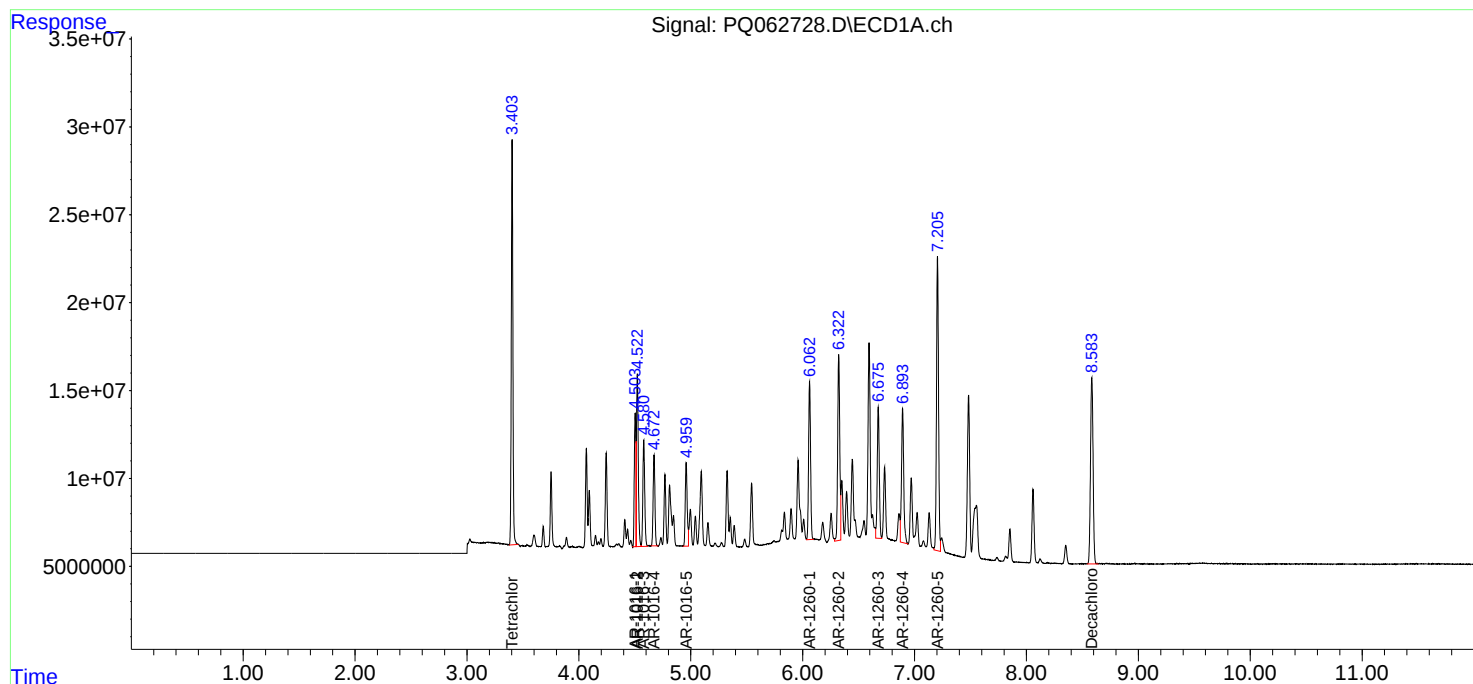
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

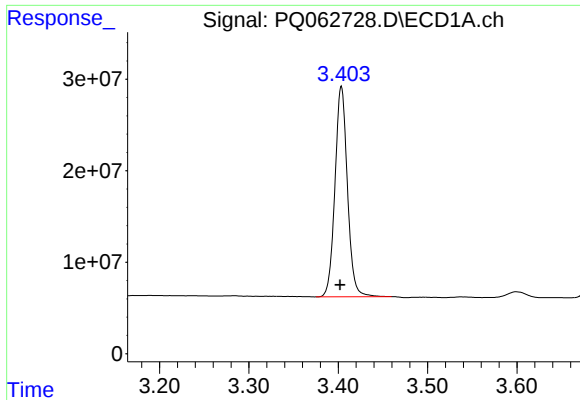
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072723\
Data File : PQ062728.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2023 19:53
Operator : YP\AJ
Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

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ECD_Q
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AR1660CCC500

Integration File signal 1: autoint1.e
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Quant Time: Jul 27 21:37:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 27 01:22:50 2023
Response via : Initial Calibration
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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

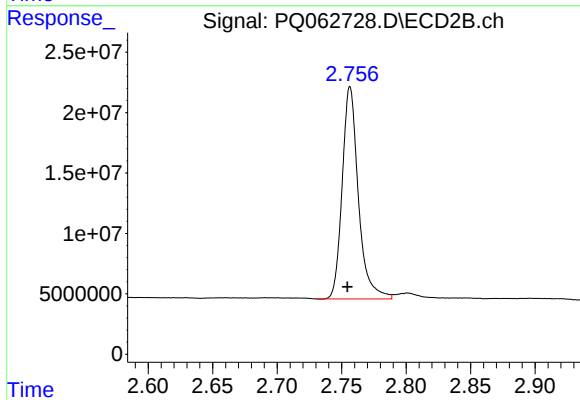




#1 Tetrachloro-m-xylene

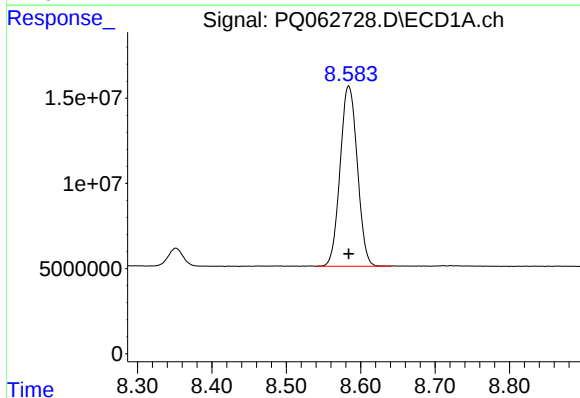
R.T.: 3.404 min
Delta R.T.: 0.002 min
Response: 222609724
Conc: 49.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



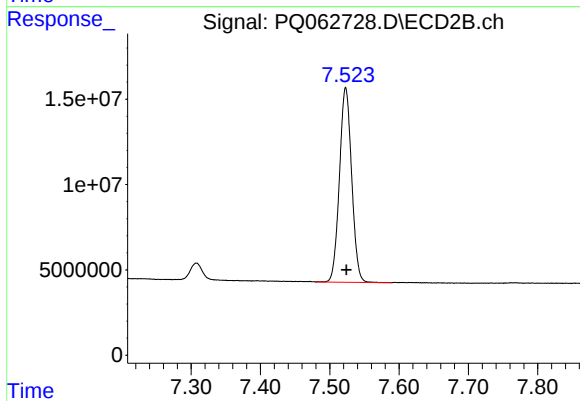
#1 Tetrachloro-m-xylene

R.T.: 2.757 min
Delta R.T.: 0.002 min
Response: 153500596
Conc: 50.44 ng/ml



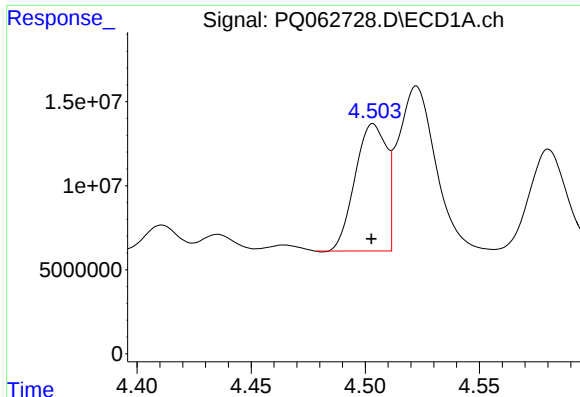
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 169925735
Conc: 46.05 ng/ml



#2 Decachlorobiphenyl

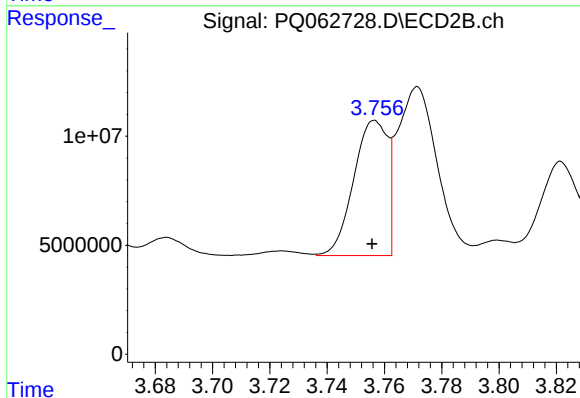
R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 139516923
Conc: 42.90 ng/ml



#3 AR-1016-1

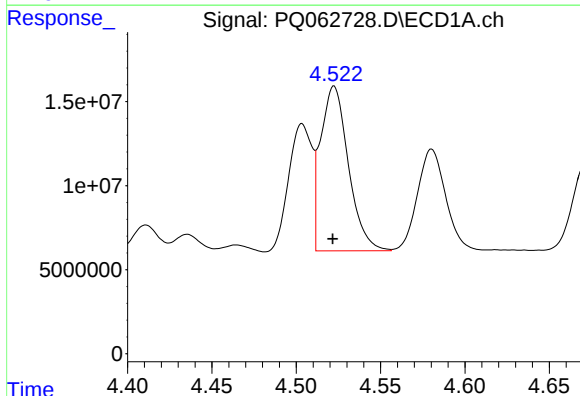
R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 72533294
Conc: 492.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



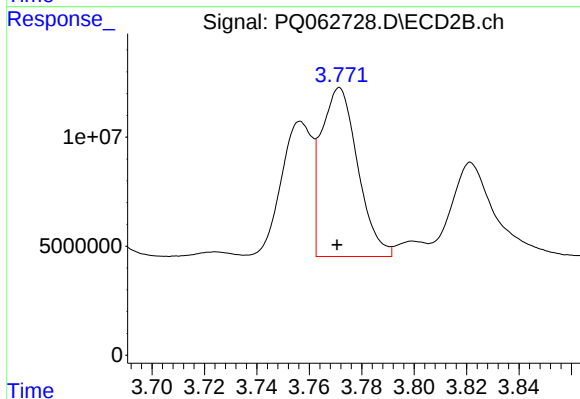
#3 AR-1016-1

R.T.: 3.757 min
Delta R.T.: 0.000 min
Response: 50665533
Conc: 511.63 ng/ml



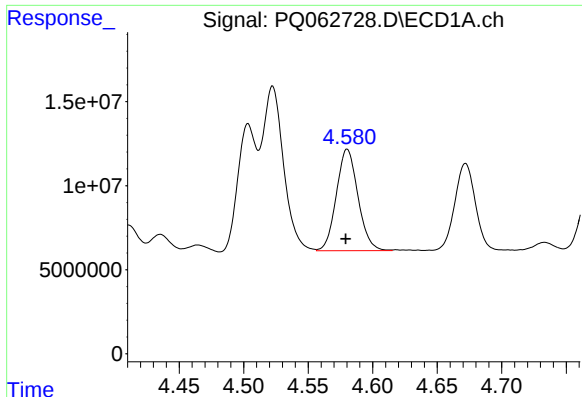
#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 112664040
Conc: 495.11 ng/ml



#4 AR-1016-2

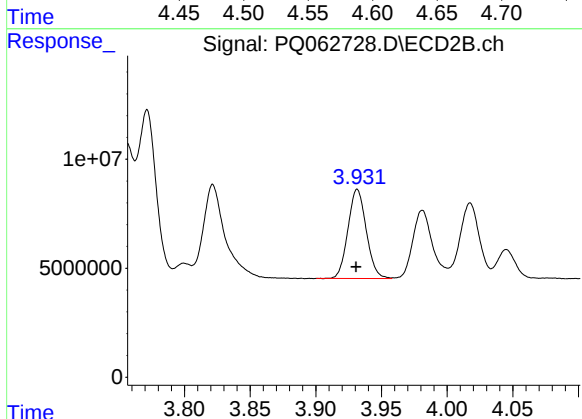
R.T.: 3.772 min
Delta R.T.: 0.001 min
Response: 74942033
Conc: 506.14 ng/ml



#5 AR-1016-3

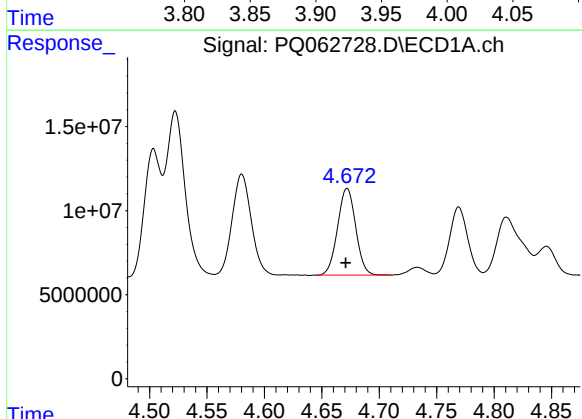
R.T.: 4.580 min
Delta R.T.: 0.001 min
Response: 70558094
Conc: 499.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



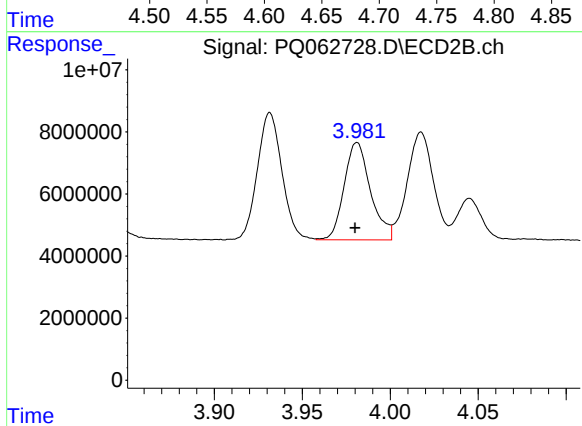
#5 AR-1016-3

R.T.: 3.932 min
Delta R.T.: 0.000 min
Response: 39706610
Conc: 503.40 ng/ml



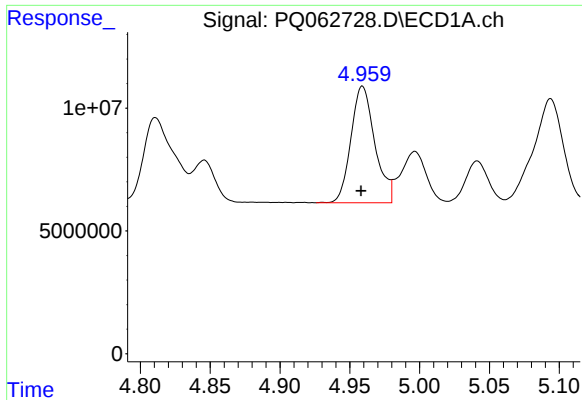
#6 AR-1016-4

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 56914478
Conc: 492.82 ng/ml



#6 AR-1016-4

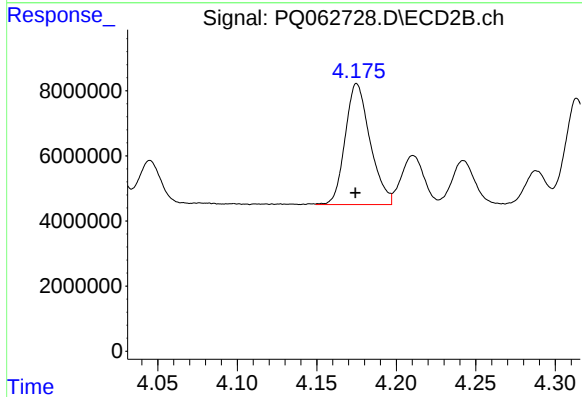
R.T.: 3.981 min
Delta R.T.: 0.001 min
Response: 32820011
Conc: 500.41 ng/ml



#7 AR-1016-5

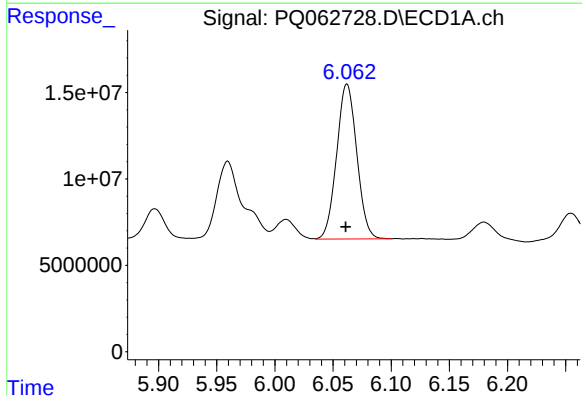
R.T.: 4.959 min
Delta R.T.: 0.001 min
Response: 56554793
Conc: 487.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



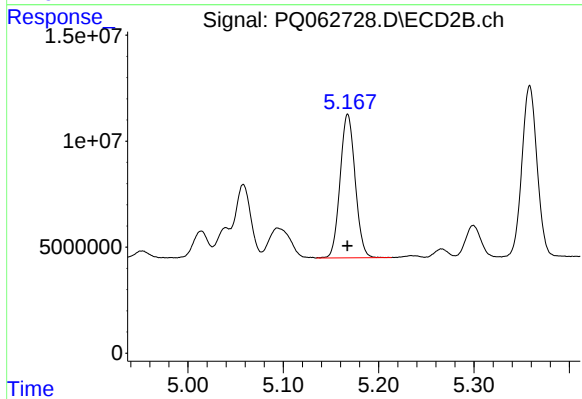
#7 AR-1016-5

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 40514265
Conc: 503.40 ng/ml



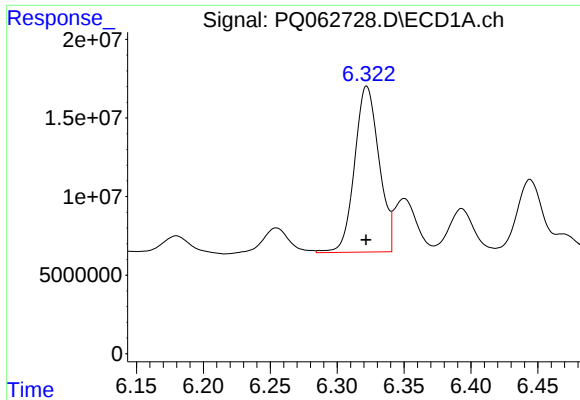
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.001 min
Response: 108228250
Conc: 467.50 ng/ml



#31 AR-1260-1

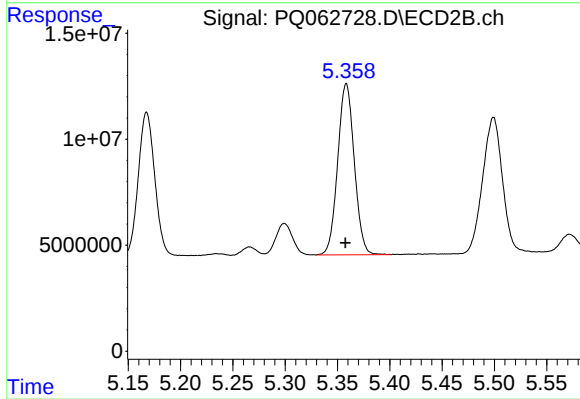
R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 74232725
Conc: 481.75 ng/ml



#32 AR-1260-2

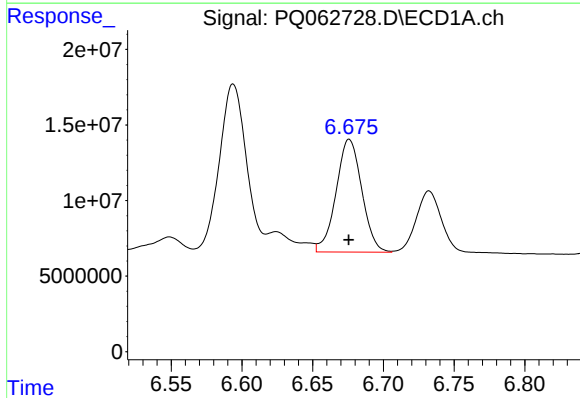
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 134120333
Conc: 477.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



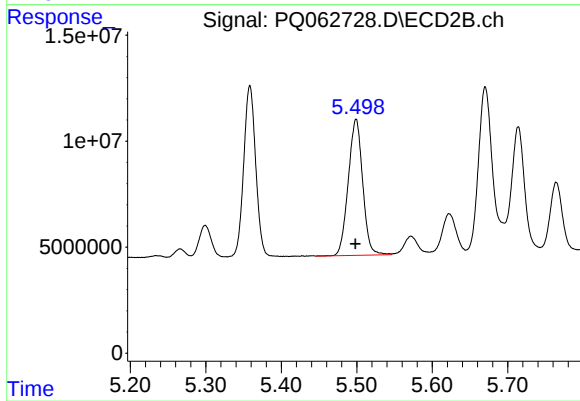
#32 AR-1260-2

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 89150509
Conc: 475.62 ng/ml



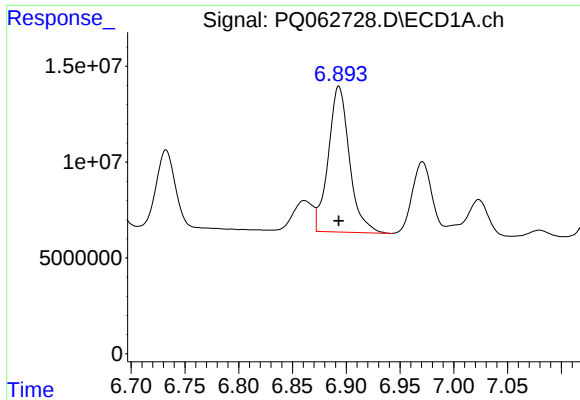
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 94343257
Conc: 469.06 ng/ml



#33 AR-1260-3

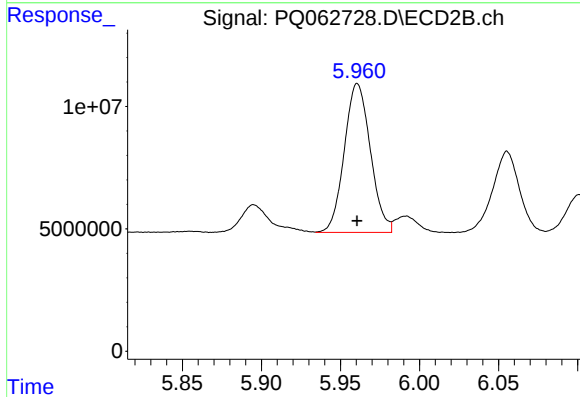
R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 85383552
Conc: 478.91 ng/ml



#34 AR-1260-4

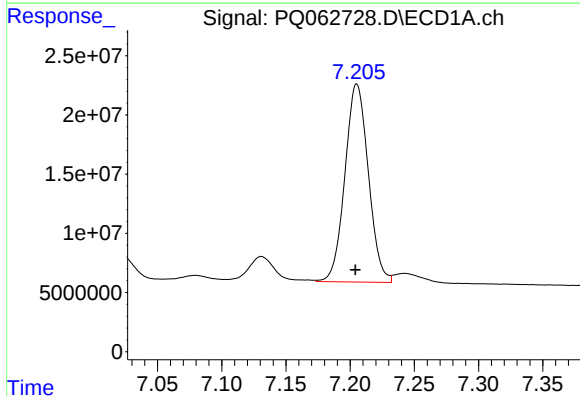
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 103925552
Conc: 452.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



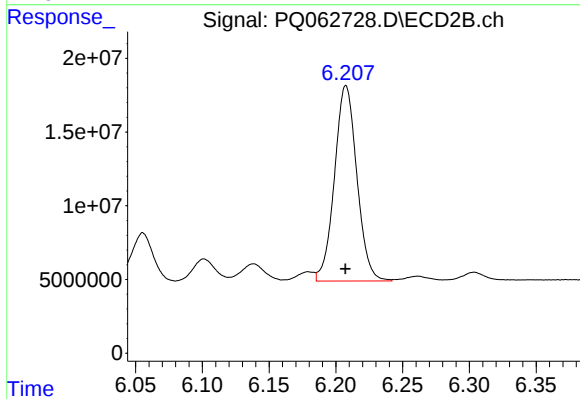
#34 AR-1260-4

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 69835007
Conc: 468.69 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 212404371
Conc: 460.65 ng/ml



#35 AR-1260-5

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 154881113
Conc: 460.06 ng/ml