

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073123\
 Data File : PQ062777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 09:17
 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: Aug 01 01:29:35 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...	3.403	2.753	241.8E6	172.5E6	53.646	56.700
2) SA Decachlor...	8.588	7.523	181.0E6	152.4E6	49.063	46.861
Target Compounds						
3) L1 AR-1016-1	4.504	3.754	77509755	55907413	526.618	564.562
4) L1 AR-1016-2	4.523	3.769	120.4E6	82887148	528.929	559.801
5) L1 AR-1016-3	4.581	3.929	75144587	43756990	532.331	554.755
6) L1 AR-1016-4	4.673	3.979	62226396	36074233	538.818	550.024
7) L1 AR-1016-5	4.961	4.173	61037607	44795926	526.507	556.601
31) L7 AR-1260-1	6.064	5.166	117.8E6	82580018	508.778	535.922
32) L7 AR-1260-2	6.324	5.357	143.8E6	99225974	511.824	529.378
33) L7 AR-1260-3	6.678	5.497	102.7E6	93873934	510.387	526.530
34) L7 AR-1260-4	6.895	5.959	116.8E6	78192013	508.385	524.775
35) L7 AR-1260-5	7.207	6.206	231.8E6	173.2E6	502.786	514.458

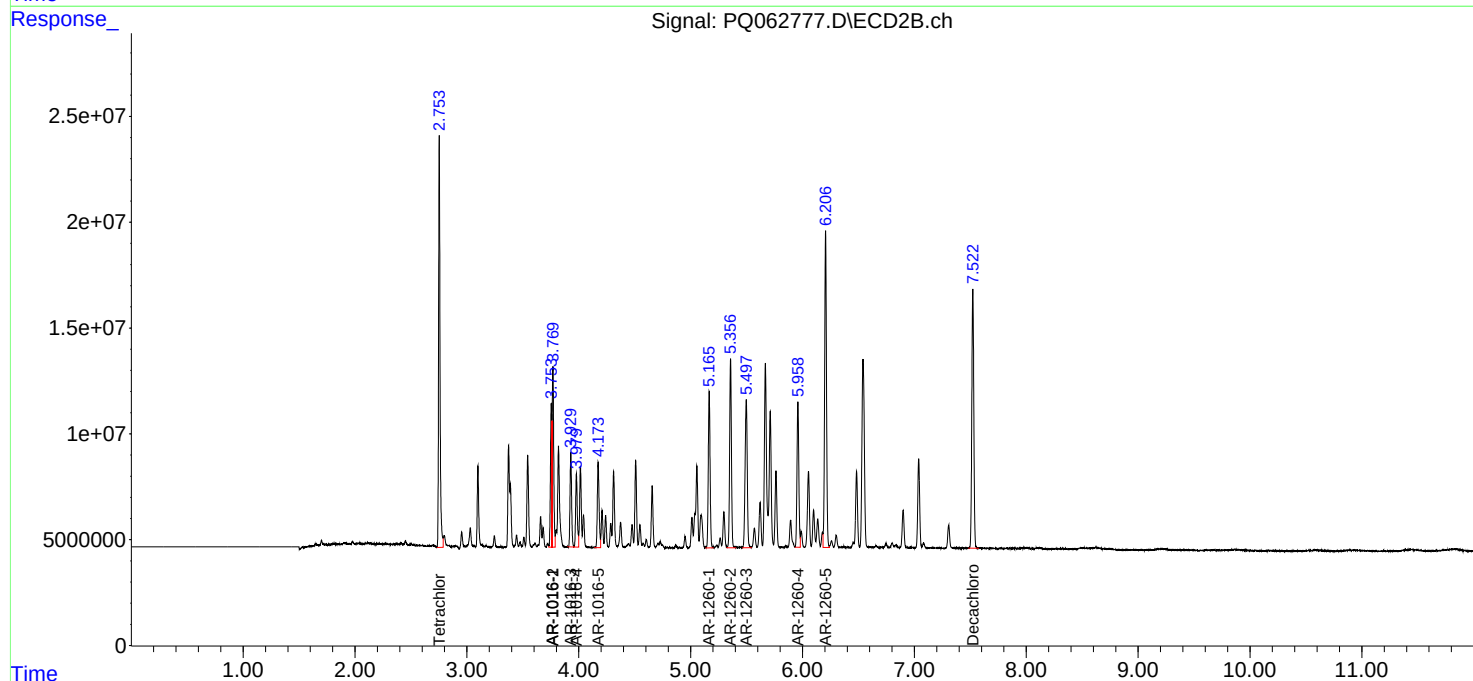
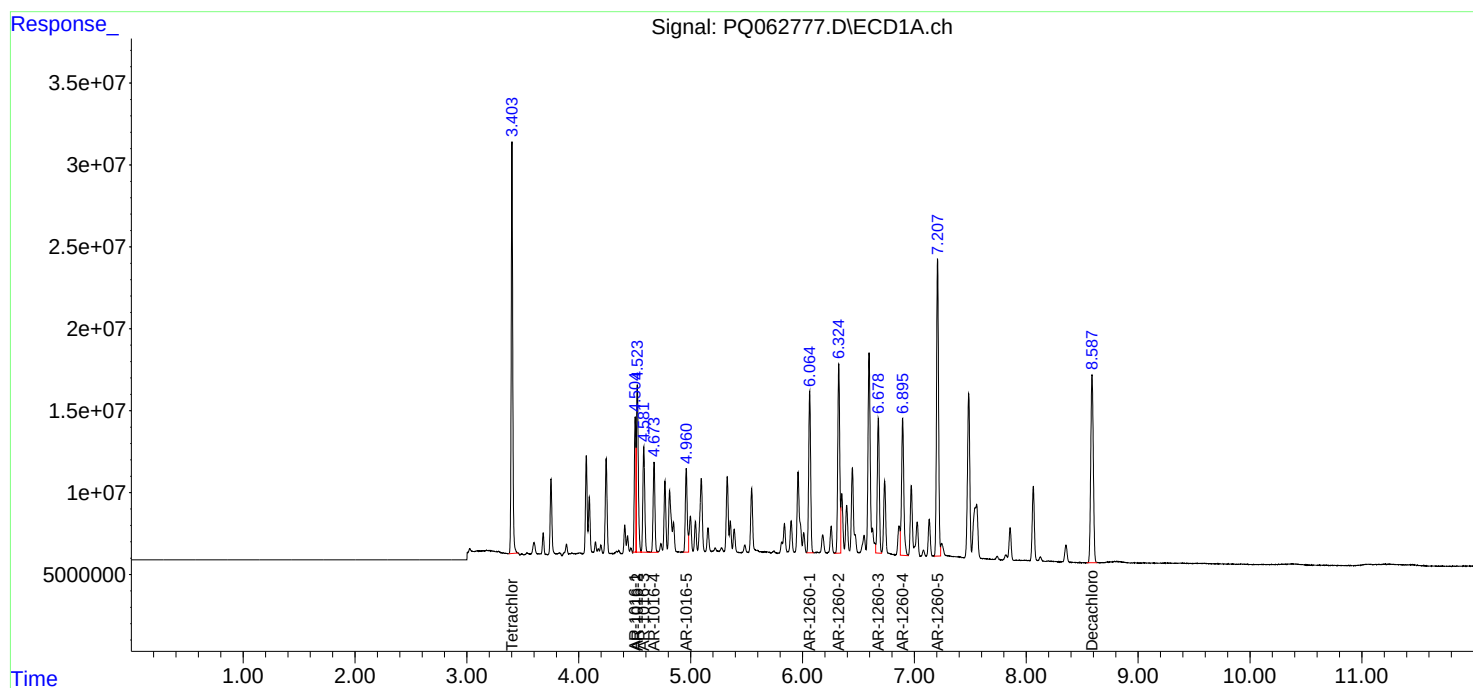
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

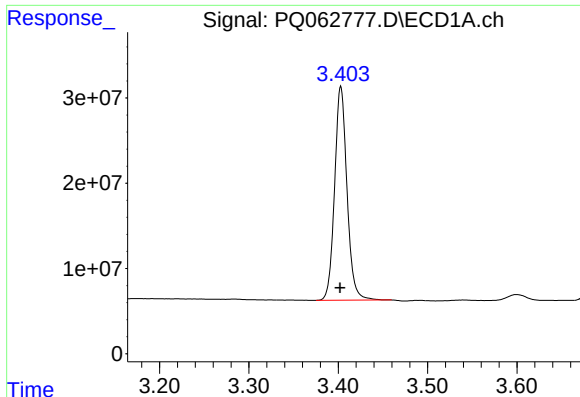
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
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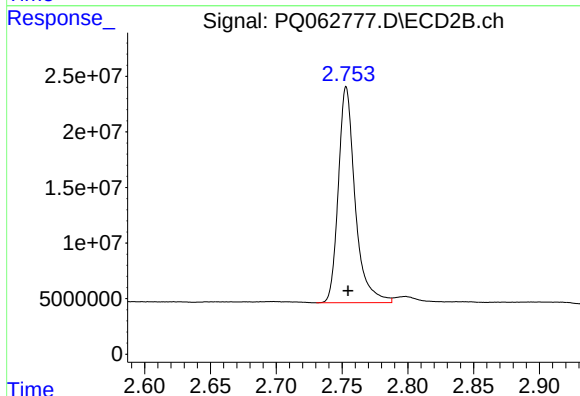




#1 Tetrachloro-m-xylene

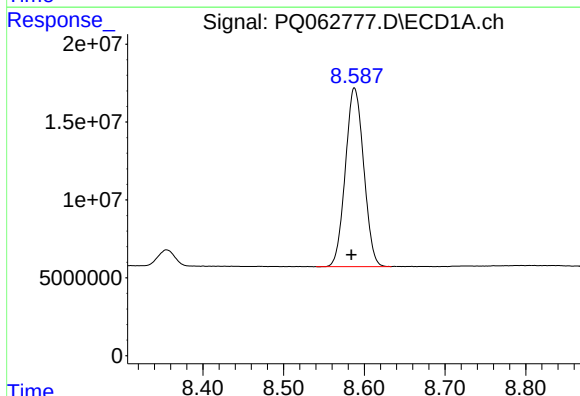
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 241839792
Conc: 53.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



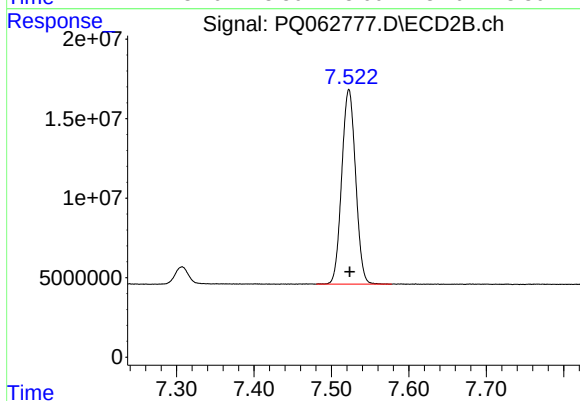
#1 Tetrachloro-m-xylene

R.T.: 2.753 min
Delta R.T.: -0.001 min
Response: 172543532
Conc: 56.70 ng/ml



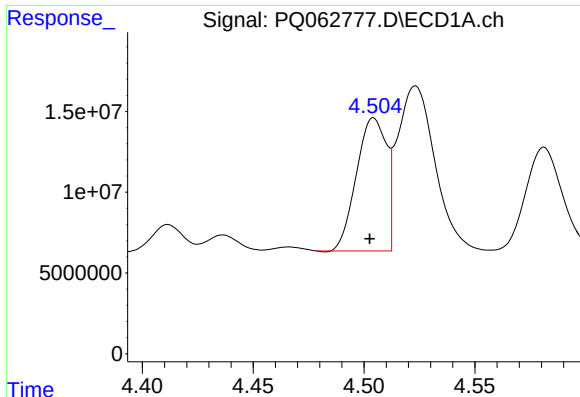
#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: 0.004 min
Response: 181037358
Conc: 49.06 ng/ml



#2 Decachlorobiphenyl

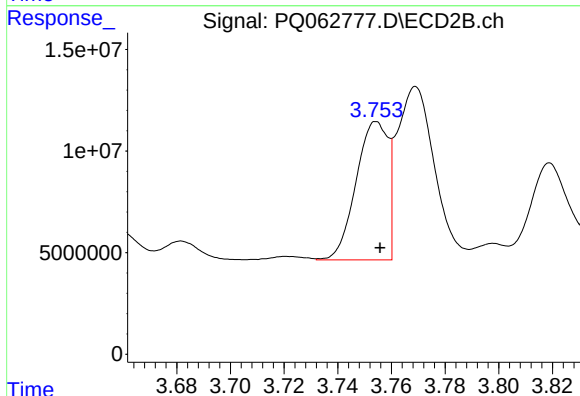
R.T.: 7.523 min
Delta R.T.: -0.001 min
Response: 152402591
Conc: 46.86 ng/ml



#3 AR-1016-1

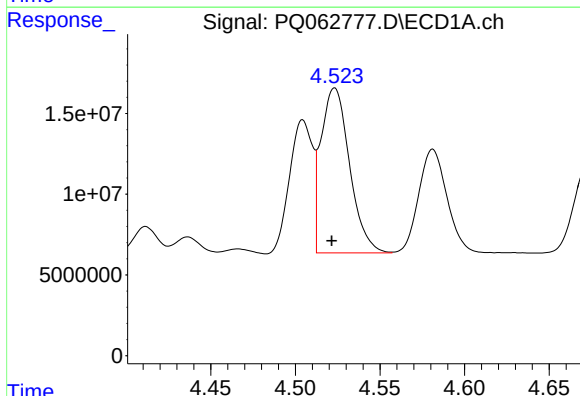
R.T.: 4.504 min
Delta R.T.: 0.002 min
Response: 77509755
Conc: 526.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



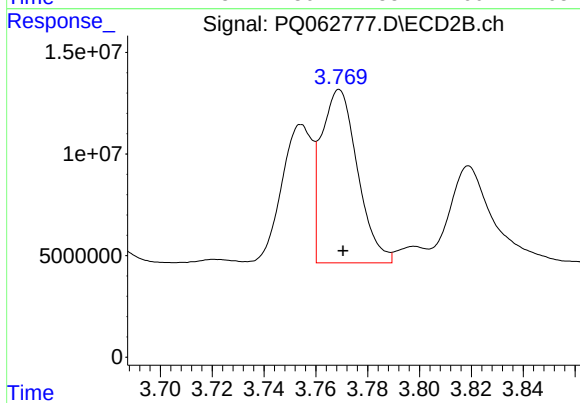
#3 AR-1016-1

R.T.: 3.754 min
Delta R.T.: -0.001 min
Response: 55907413
Conc: 564.56 ng/ml



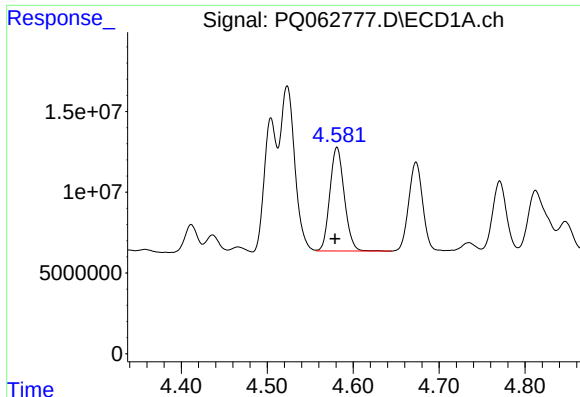
#4 AR-1016-2

R.T.: 4.523 min
Delta R.T.: 0.002 min
Response: 120359283
Conc: 528.93 ng/ml



#4 AR-1016-2

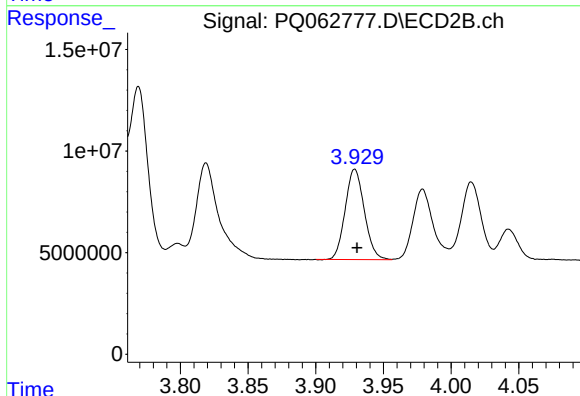
R.T.: 3.769 min
Delta R.T.: -0.001 min
Response: 82887148
Conc: 559.80 ng/ml



#5 AR-1016-3

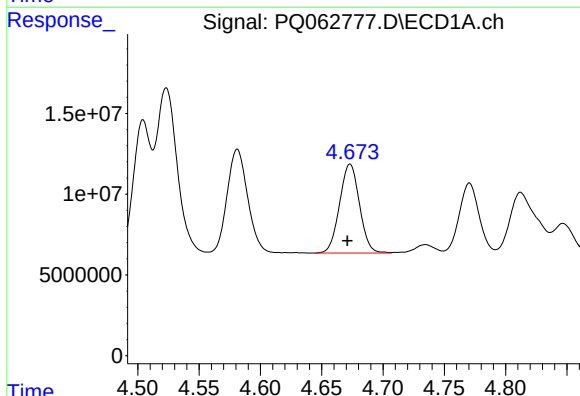
R.T.: 4.581 min
Delta R.T.: 0.002 min
Response: 75144587
Conc: 532.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



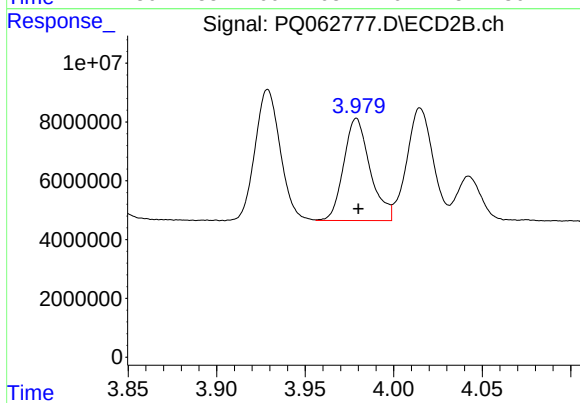
#5 AR-1016-3

R.T.: 3.929 min
Delta R.T.: -0.002 min
Response: 43756990
Conc: 554.75 ng/ml



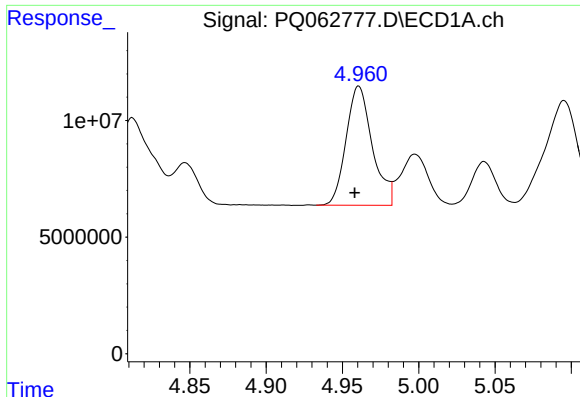
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.002 min
Response: 62226396
Conc: 538.82 ng/ml



#6 AR-1016-4

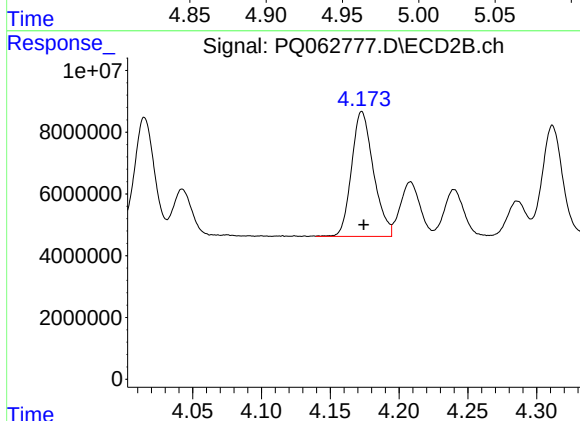
R.T.: 3.979 min
Delta R.T.: -0.001 min
Response: 36074233
Conc: 550.02 ng/ml



#7 AR-1016-5

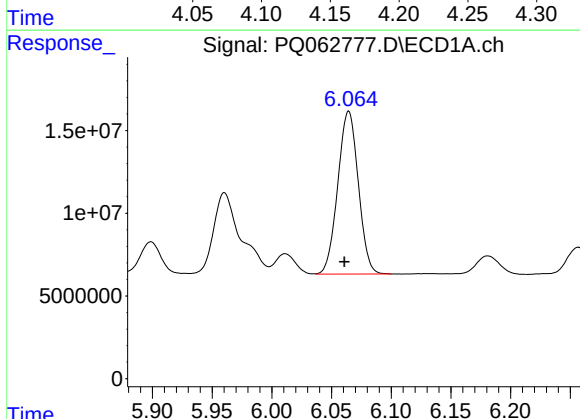
R.T.: 4.961 min
Delta R.T.: 0.003 min
Response: 61037607
Conc: 526.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



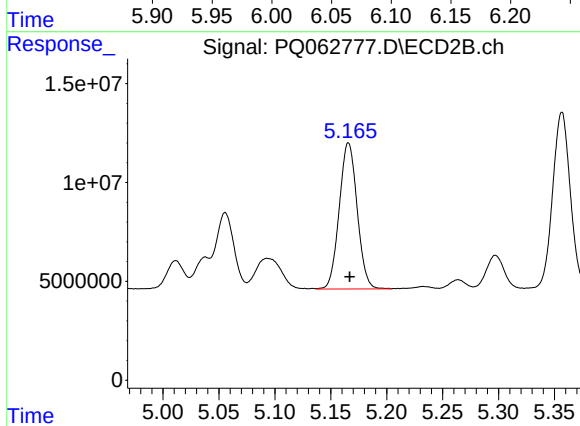
#7 AR-1016-5

R.T.: 4.173 min
Delta R.T.: -0.001 min
Response: 44795926
Conc: 556.60 ng/ml



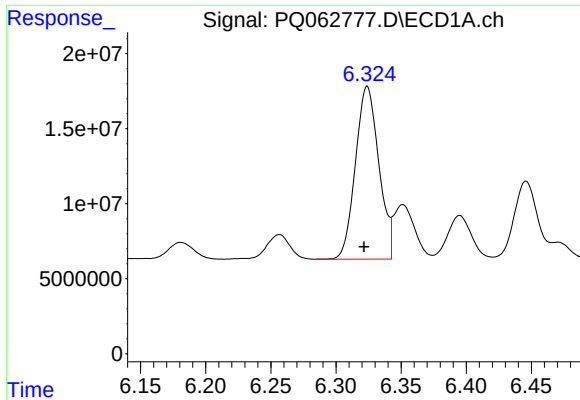
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.004 min
Response: 117783981
Conc: 508.78 ng/ml



#31 AR-1260-1

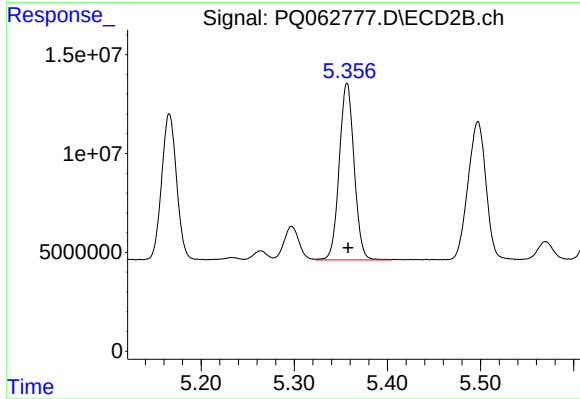
R.T.: 5.166 min
Delta R.T.: -0.001 min
Response: 82580018
Conc: 535.92 ng/ml



#32 AR-1260-2

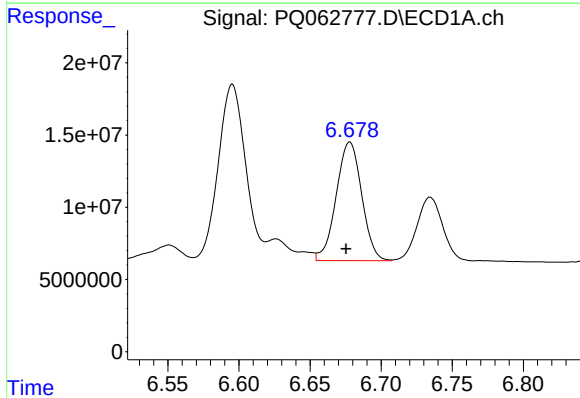
R.T.: 6.324 min
Delta R.T.: 0.002 min
Response: 143790907
Conc: 511.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



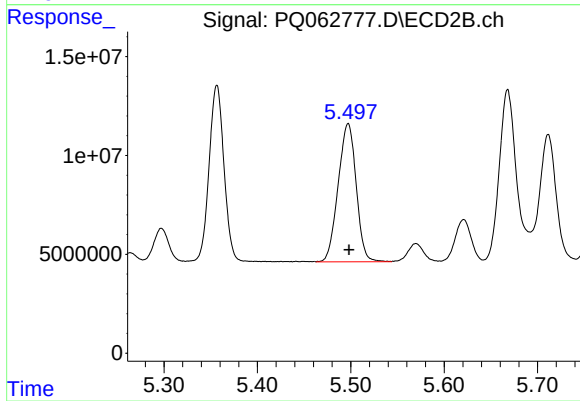
#32 AR-1260-2

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 99225974
Conc: 529.38 ng/ml



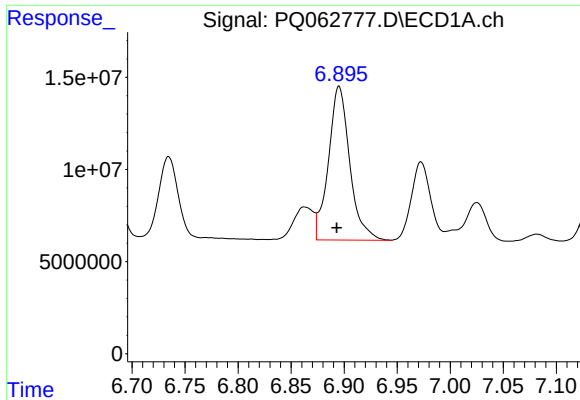
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 102654735
Conc: 510.39 ng/ml



#33 AR-1260-3

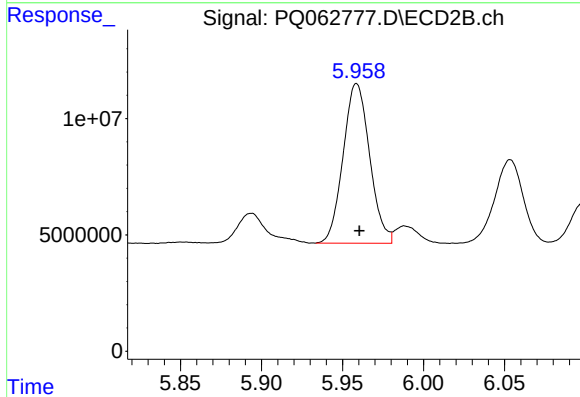
R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 93873934
Conc: 526.53 ng/ml



#34 AR-1260-4

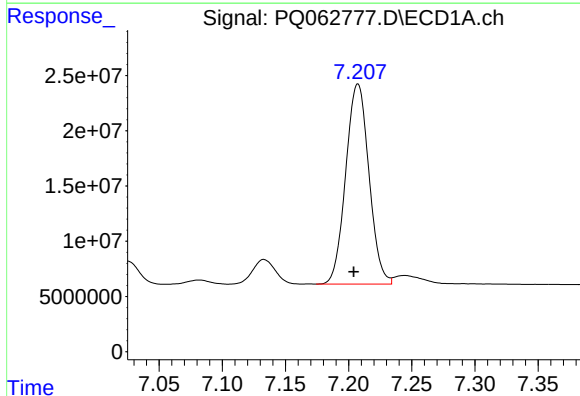
R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 116814172
Conc: 508.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



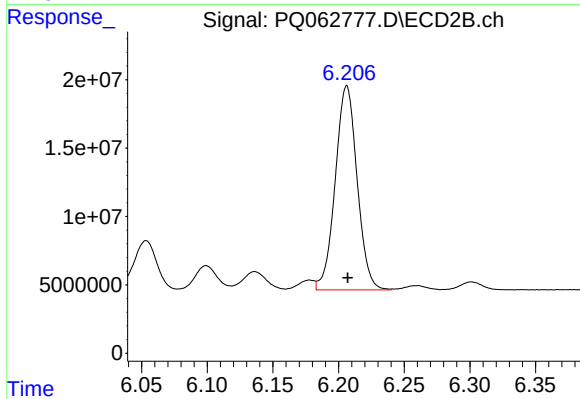
#34 AR-1260-4

R.T.: 5.959 min
Delta R.T.: -0.002 min
Response: 78192013
Conc: 524.78 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: 0.003 min
Response: 231833895
Conc: 502.79 ng/ml



#35 AR-1260-5

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 173195263
Conc: 514.46 ng/ml