

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062923\
 Data File : PQ061775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 01:05
 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: Jun 30 05:24:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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	2.759	225.0E6	122.3E6	50.062	45.784
2) SA Decachlor...	8.584	7.529	171.1E6	162.4E6	50.799	48.384
Target Compounds						
3) L1 AR-1016-1	4.505	3.761	76240313	48267382	495.234	467.973
4) L1 AR-1016-2	4.524	3.776	114.4E6	70737770	501.294	474.800
5) L1 AR-1016-3	4.581	3.937	70029679	38064704	492.814	481.675
6) L1 AR-1016-4	4.673	3.986	57536505	33534086	499.719	472.262
7) L1 AR-1016-5	4.960	4.180	57107091	44559685	494.123	520.474
31) L7 AR-1260-1	6.062	5.174	112.3E6	82849094	505.544	481.654
32) L7 AR-1260-2	6.323	5.364	146.6E6	100.1E6	551.048	482.952
33) L7 AR-1260-3	6.677	5.505	81732501	92491221	486.076	465.685
34) L7 AR-1260-4	6.894	5.966	97480018	71455595	485.711	485.744
35) L7 AR-1260-5	7.205	6.213	193.8E6	162.0E6	509.130	498.897

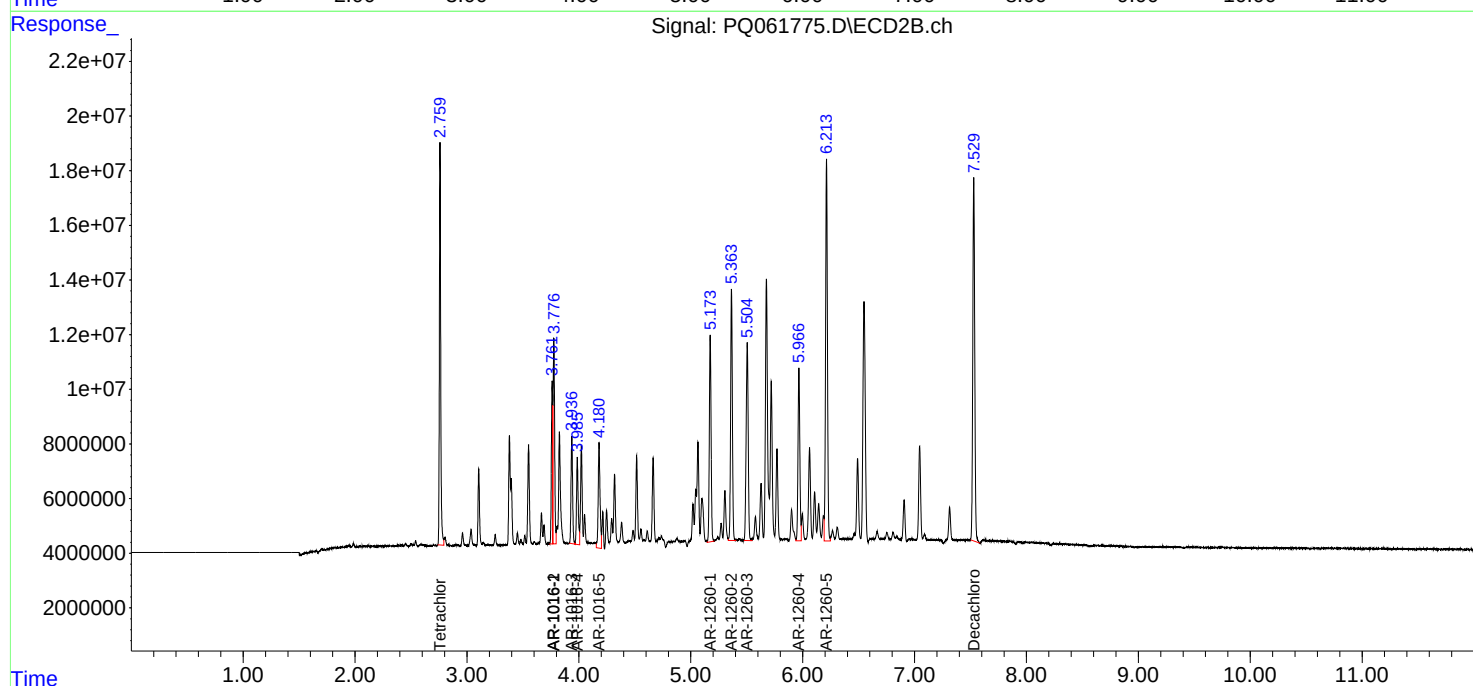
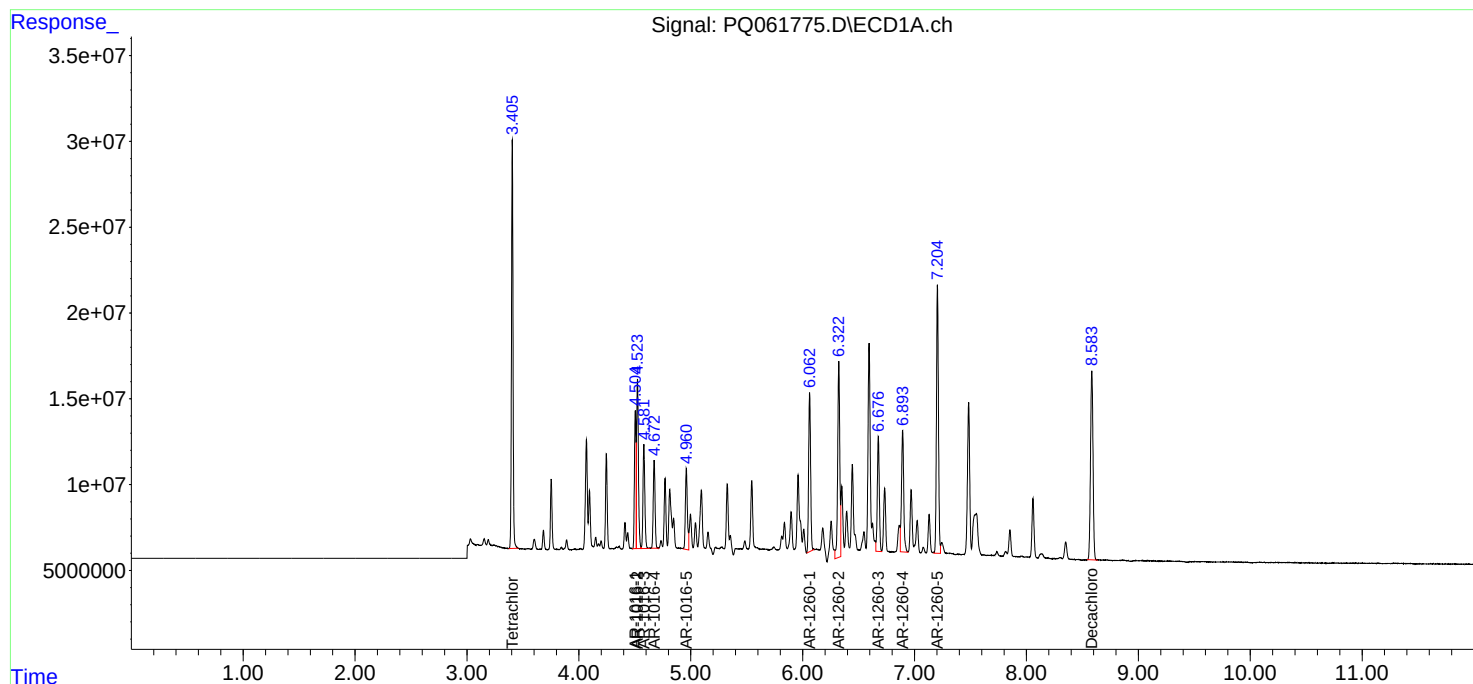
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

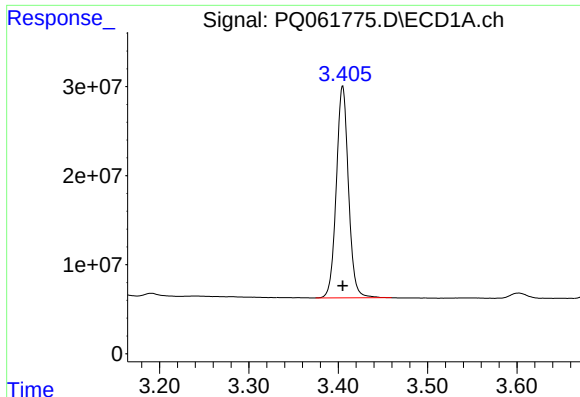
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062923\
Data File : PQ061775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2023 01:05
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Sample : AR1660CCC500
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ALS Vial : 3 Sample Multiplier: 1

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AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 05:24:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 2023
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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

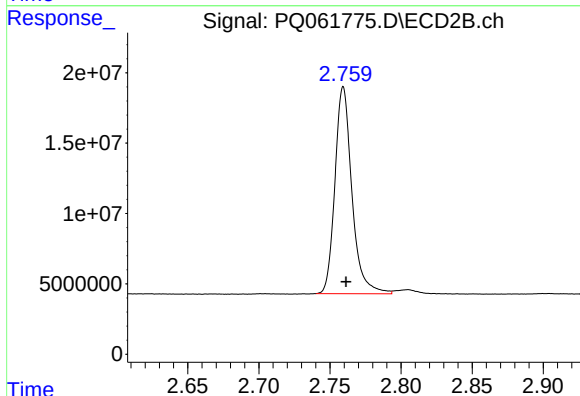




#1 Tetrachloro-m-xylene

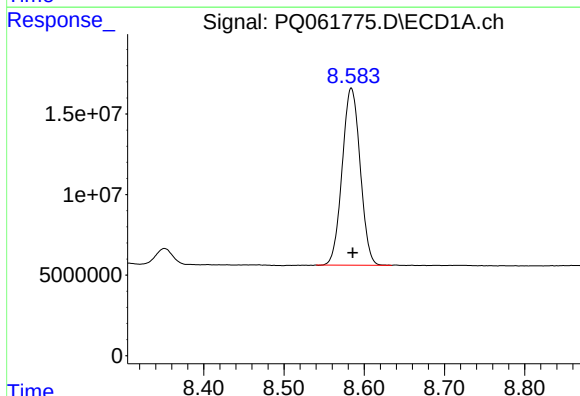
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 225029225
Conc: 50.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



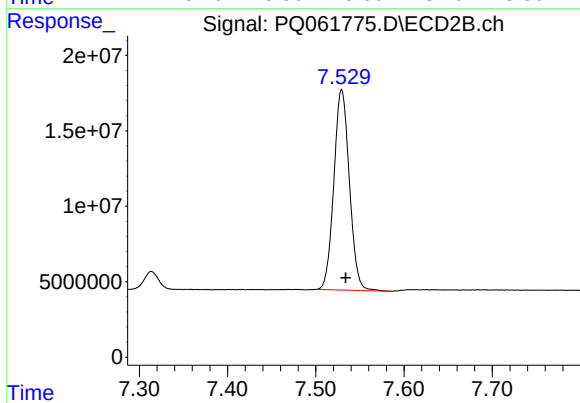
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 122259729
Conc: 45.78 ng/ml



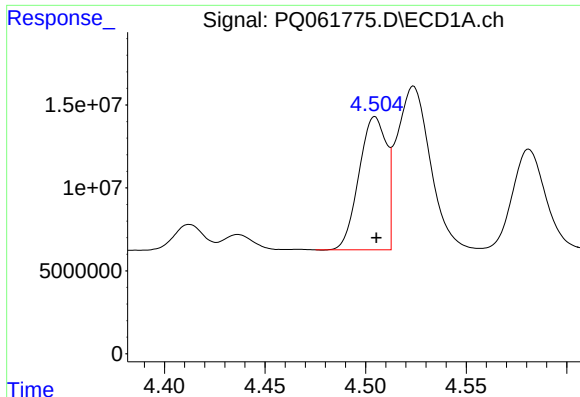
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 171125480
Conc: 50.80 ng/ml



#2 Decachlorobiphenyl

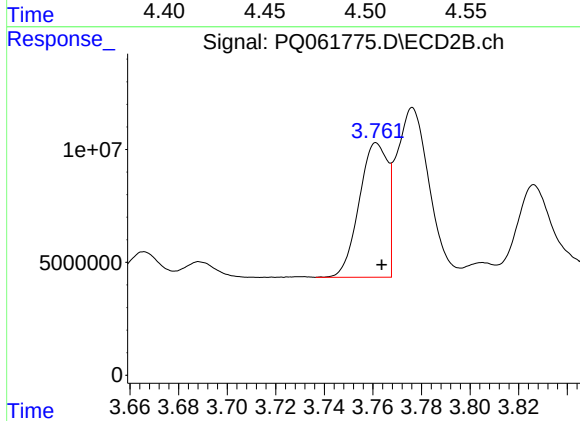
R.T.: 7.529 min
Delta R.T.: -0.005 min
Response: 162400540
Conc: 48.38 ng/ml



#3 AR-1016-1

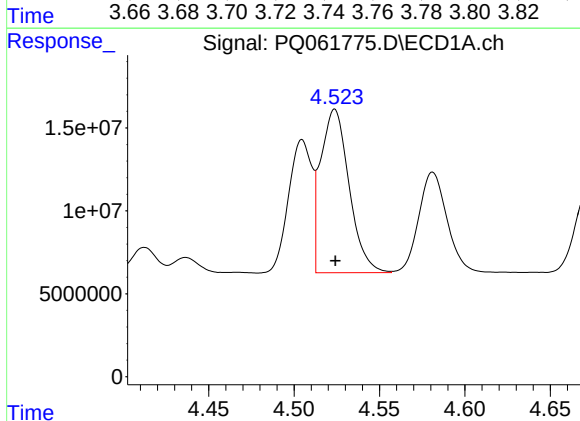
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 76240313
Conc: 495.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



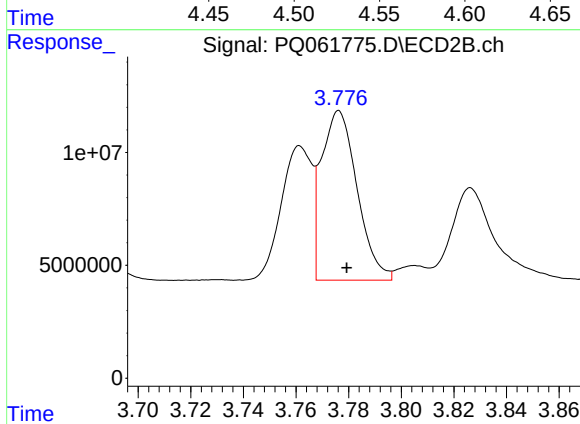
#3 AR-1016-1

R.T.: 3.761 min
Delta R.T.: -0.002 min
Response: 48267382
Conc: 467.97 ng/ml



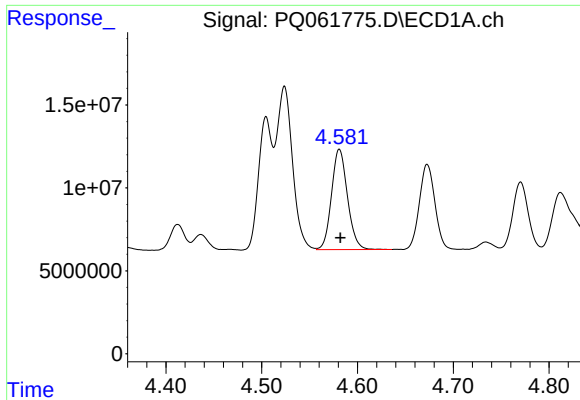
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 114377730
Conc: 501.29 ng/ml



#4 AR-1016-2

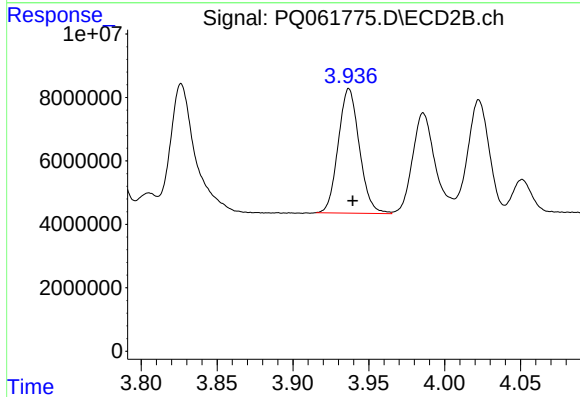
R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 70737770
Conc: 474.80 ng/ml



#5 AR-1016-3

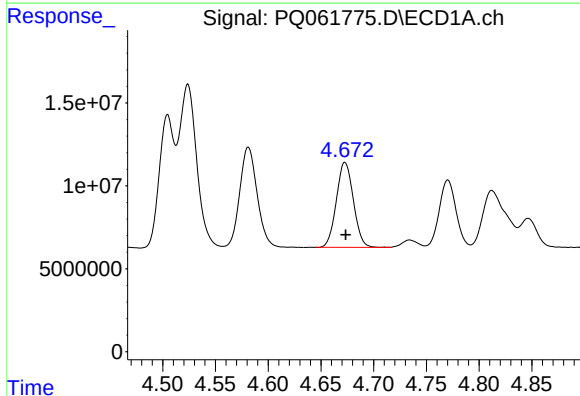
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 70029679
Conc: 492.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



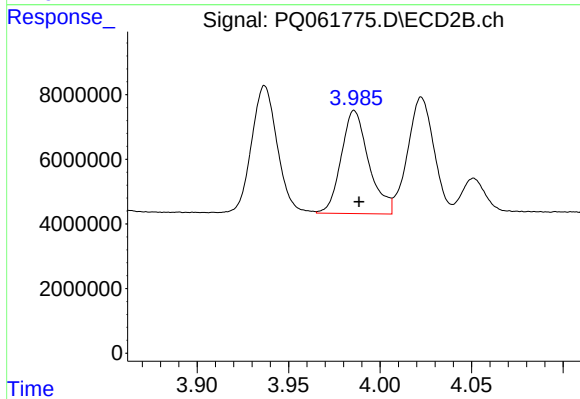
#5 AR-1016-3

R.T.: 3.937 min
Delta R.T.: -0.002 min
Response: 38064704
Conc: 481.67 ng/ml



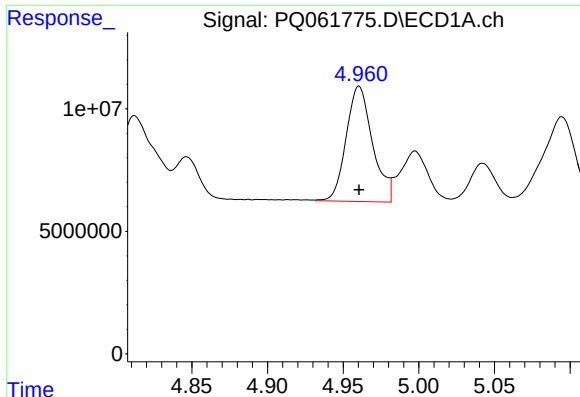
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 57536505
Conc: 499.72 ng/ml



#6 AR-1016-4

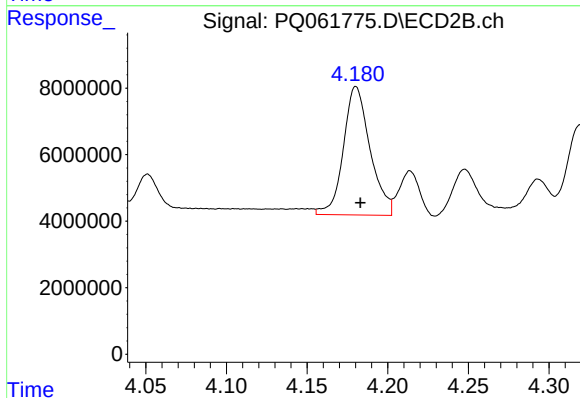
R.T.: 3.986 min
Delta R.T.: -0.003 min
Response: 33534086
Conc: 472.26 ng/ml



#7 AR-1016-5

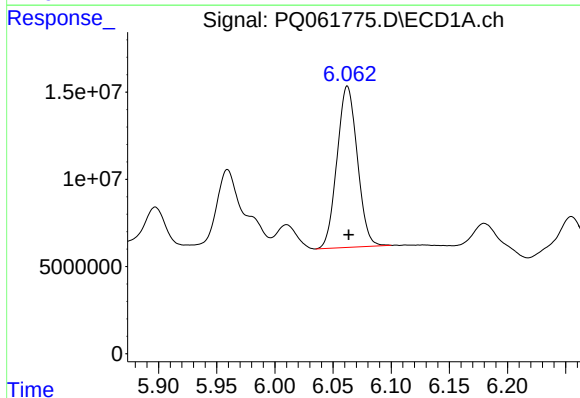
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 57107091
Conc: 494.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



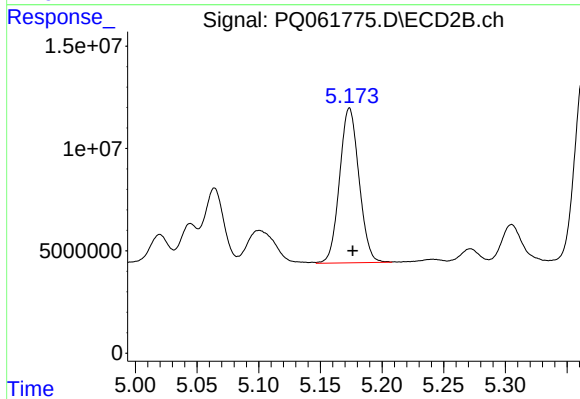
#7 AR-1016-5

R.T.: 4.180 min
Delta R.T.: -0.003 min
Response: 44559685
Conc: 520.47 ng/ml



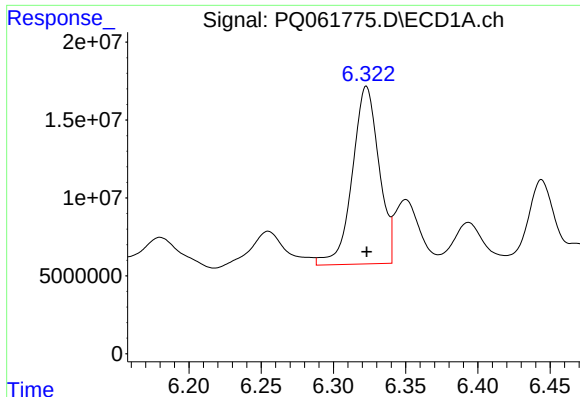
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: -0.001 min
Response: 112318114
Conc: 505.54 ng/ml



#31 AR-1260-1

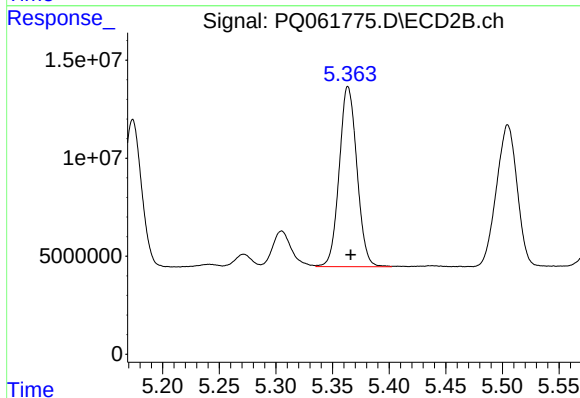
R.T.: 5.174 min
Delta R.T.: -0.003 min
Response: 82849094
Conc: 481.65 ng/ml



#32 AR-1260-2

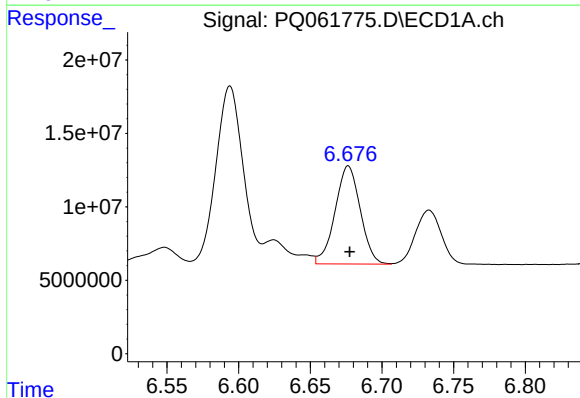
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 146602581
Conc: 551.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



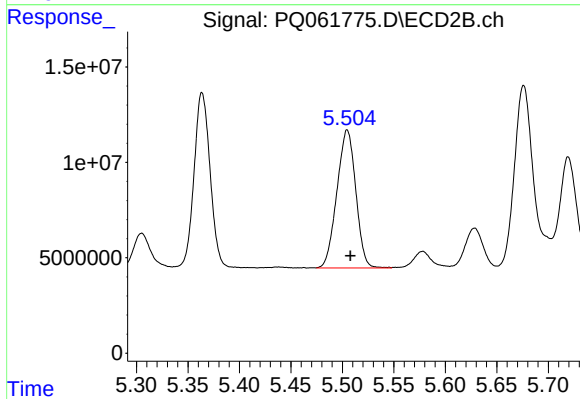
#32 AR-1260-2

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 100083737
Conc: 482.95 ng/ml



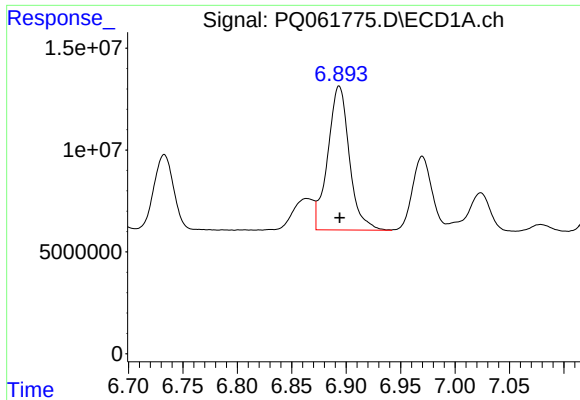
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: -0.001 min
Response: 81732501
Conc: 486.08 ng/ml



#33 AR-1260-3

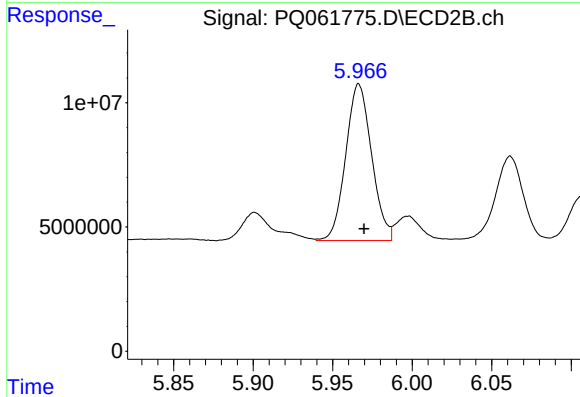
R.T.: 5.505 min
Delta R.T.: -0.003 min
Response: 92491221
Conc: 465.68 ng/ml



#34 AR-1260-4

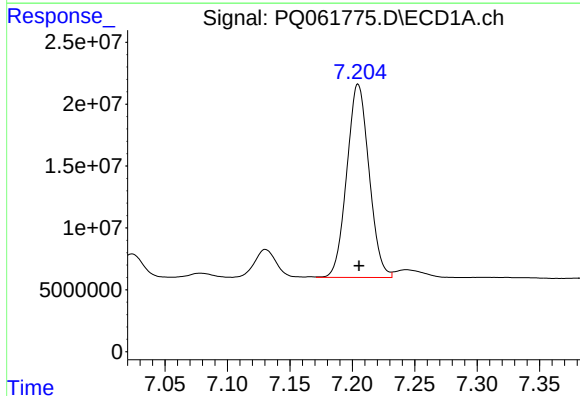
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 97480018
Conc: 485.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



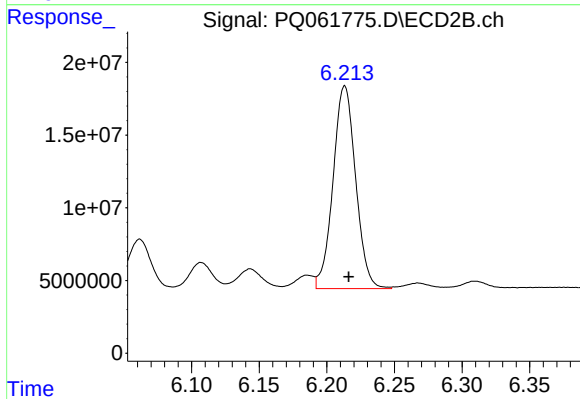
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: -0.003 min
Response: 71455595
Conc: 485.74 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 193771585
Conc: 509.13 ng/ml



#35 AR-1260-5

R.T.: 6.213 min
Delta R.T.: -0.003 min
Response: 161996955
Conc: 498.90 ng/ml