

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070623\
 Data File : PQ061964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 15:30
 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 06 21:52:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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	2.760	246.3E6	134.4E6	50.495	53.545
2) SA Decachlor...	8.587	7.530	186.9E6	167.9E6	51.445	50.394
Target Compounds						
3) L1 AR-1016-1	4.505	3.761	82612886	49282993	501.542	497.932
4) L1 AR-1016-2	4.524	3.777	123.9E6	71591170	500.918	496.475
5) L1 AR-1016-3	4.582	3.937	76442613	38161532	501.573	505.835
6) L1 AR-1016-4	4.673	3.986	63010378	32965648	502.695	501.920
7) L1 AR-1016-5	4.960	4.180	61889388	40761213	508.470	497.199
31) L7 AR-1260-1	6.063	5.173	119.3E6	85479867	505.539	513.229
32) L7 AR-1260-2	6.323	5.363	143.1E6	104.1E6	495.405	500.633
33) L7 AR-1260-3	6.677	5.504	88473259	98479247	501.048	506.167
34) L7 AR-1260-4	6.895	5.966	107.6E6	73904065	510.889	506.673
35) L7 AR-1260-5	7.206	6.213	209.2E6	165.5E6	509.466	498.442

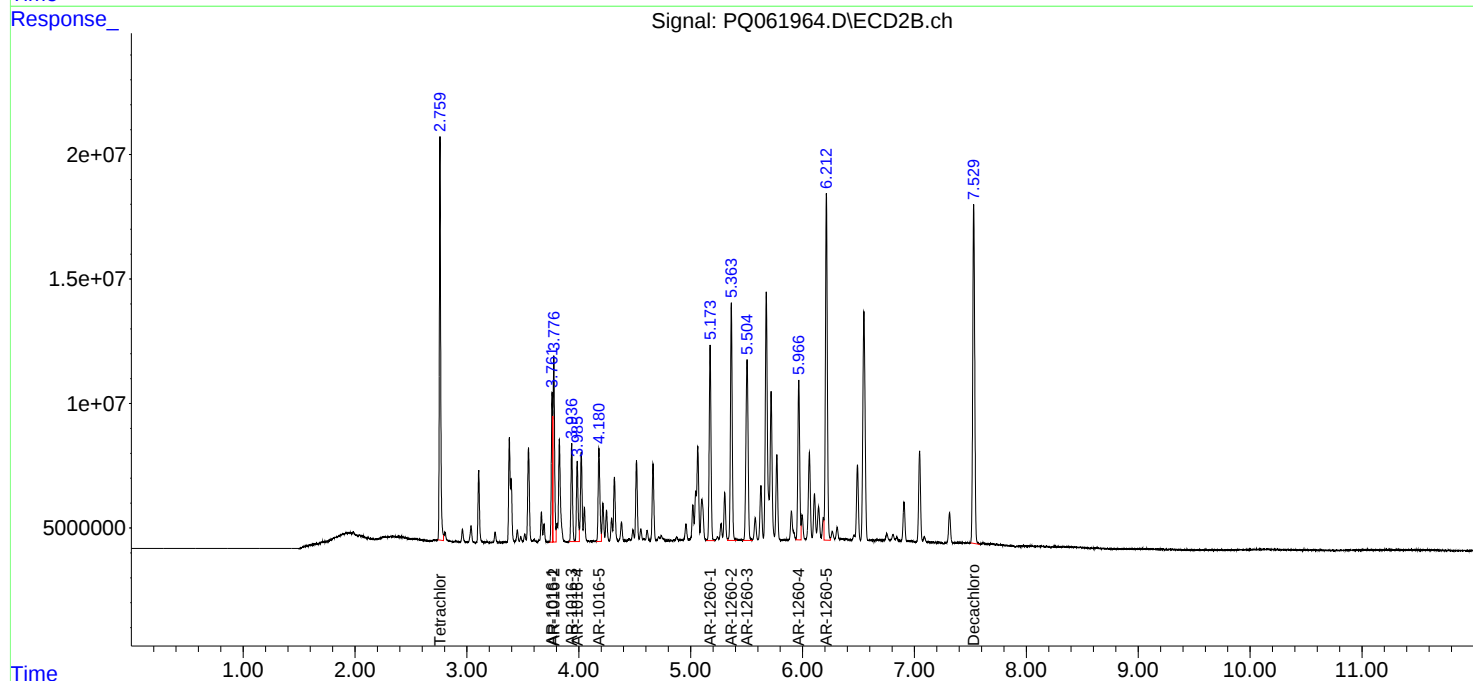
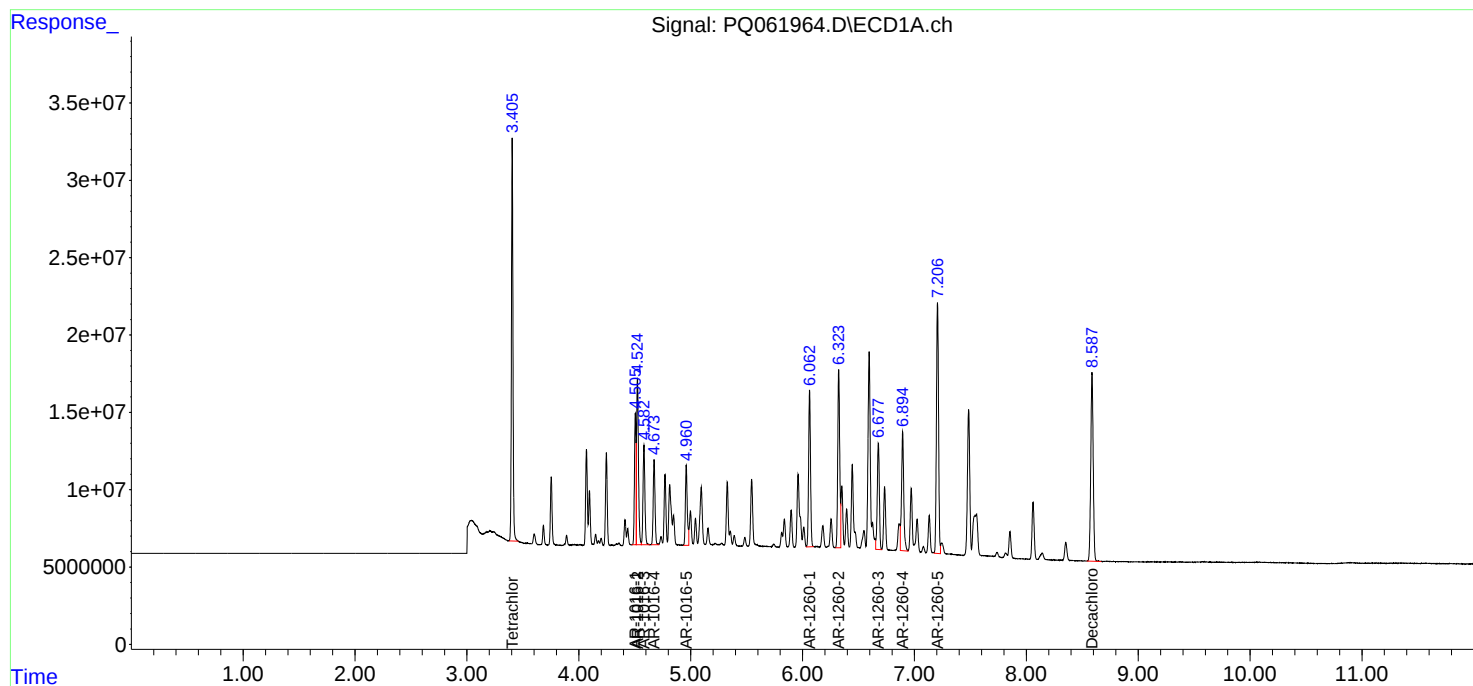
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

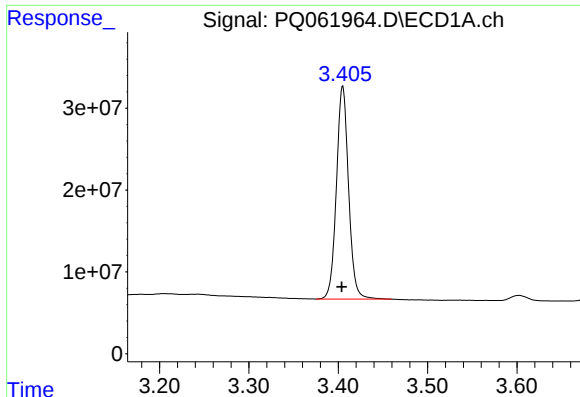
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070623\
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

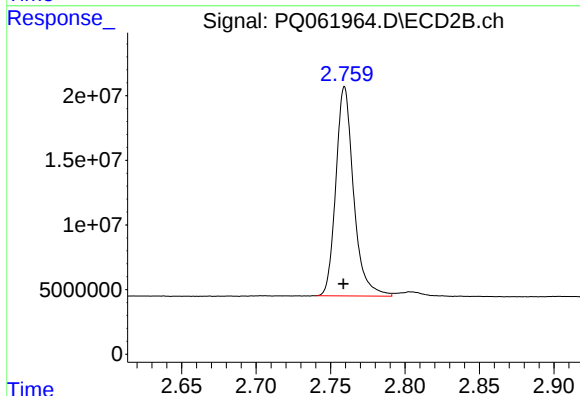




#1 Tetrachloro-m-xylene

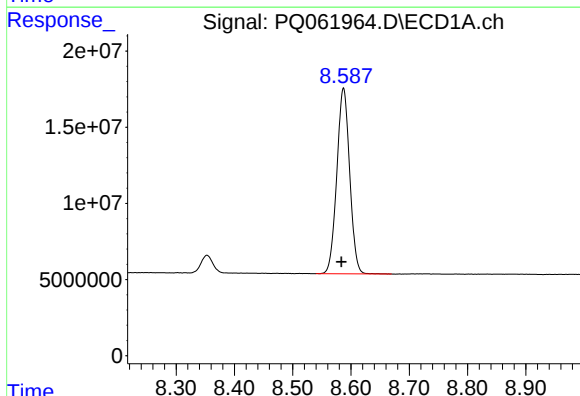
R.T.: 3.405 min
Delta R.T.: 0.001 min
Response: 246323366
Conc: 50.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



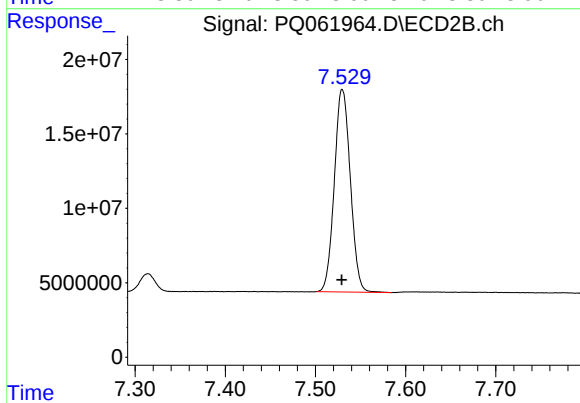
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 134351273
Conc: 53.55 ng/ml



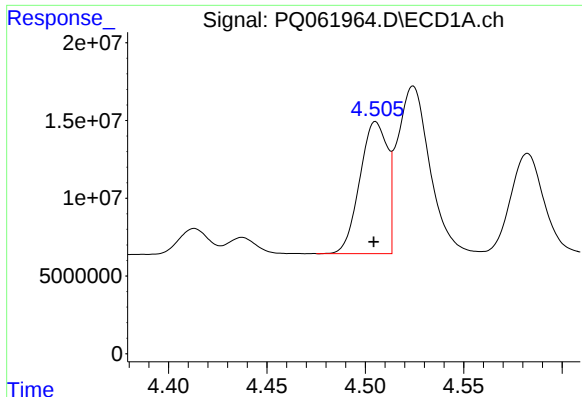
#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: 0.003 min
Response: 186887981
Conc: 51.45 ng/ml



#2 Decachlorobiphenyl

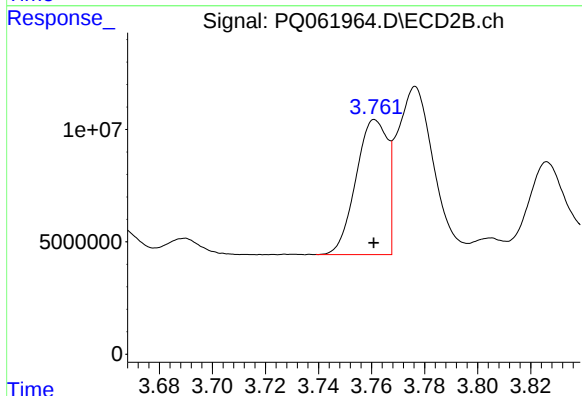
R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 167923381
Conc: 50.39 ng/ml



#3 AR-1016-1

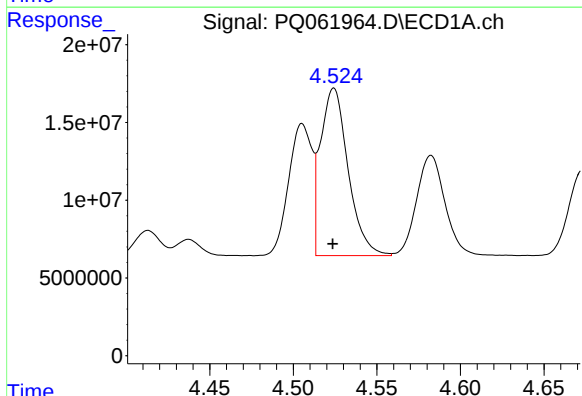
R.T.: 4.505 min
Delta R.T.: 0.001 min
Response: 82612886
Conc: 501.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



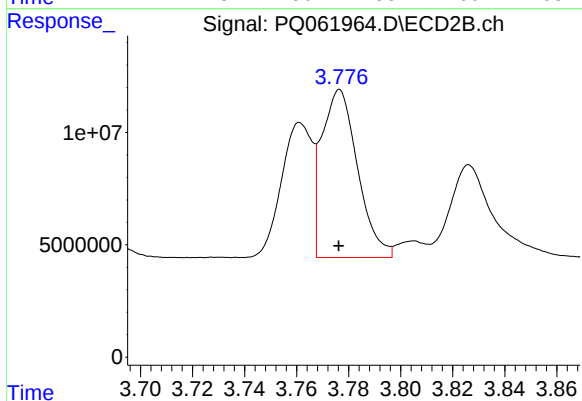
#3 AR-1016-1

R.T.: 3.761 min
Delta R.T.: 0.000 min
Response: 49282993
Conc: 497.93 ng/ml



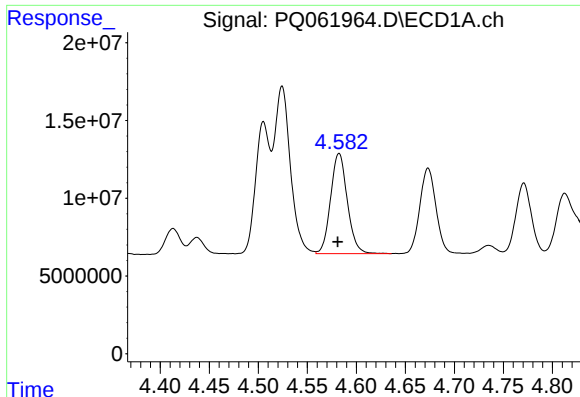
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 123861185
Conc: 500.92 ng/ml



#4 AR-1016-2

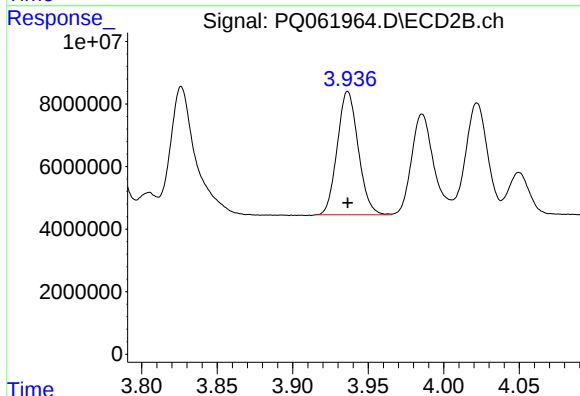
R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 71591170
Conc: 496.47 ng/ml



#5 AR-1016-3

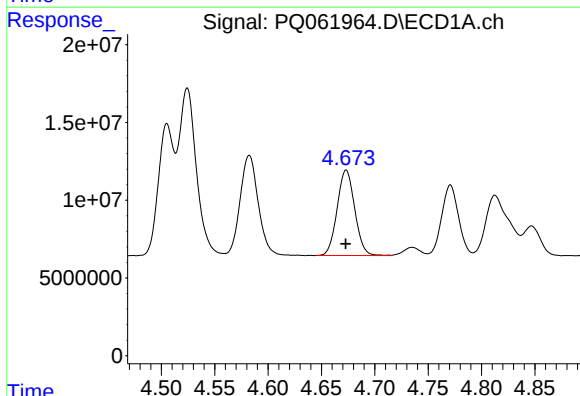
R.T.: 4.582 min
Delta R.T.: 0.001 min
Response: 76442613
Conc: 501.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



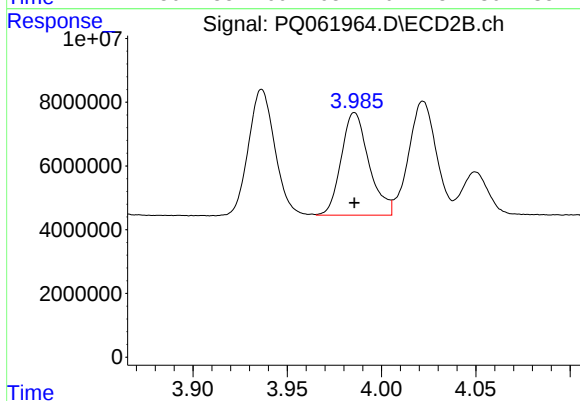
#5 AR-1016-3

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 38161532
Conc: 505.83 ng/ml



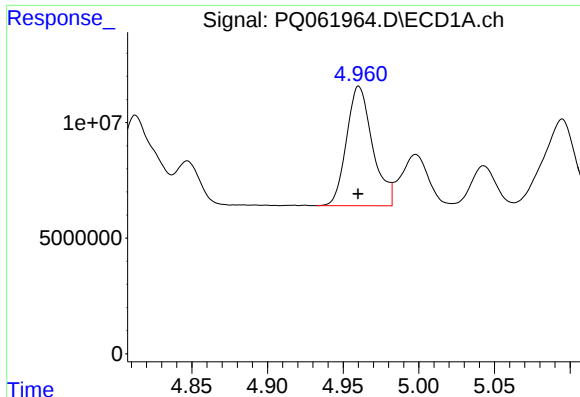
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 63010378
Conc: 502.69 ng/ml



#6 AR-1016-4

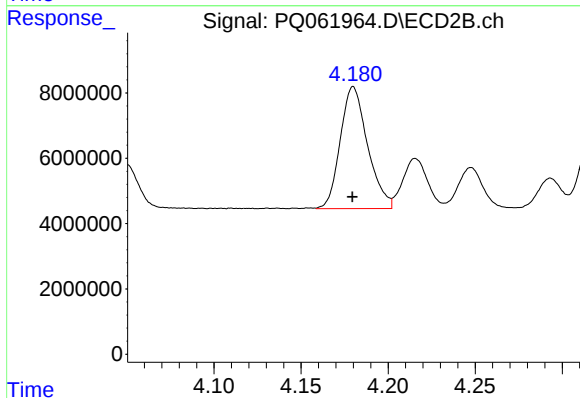
R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 32965648
Conc: 501.92 ng/ml



#7 AR-1016-5

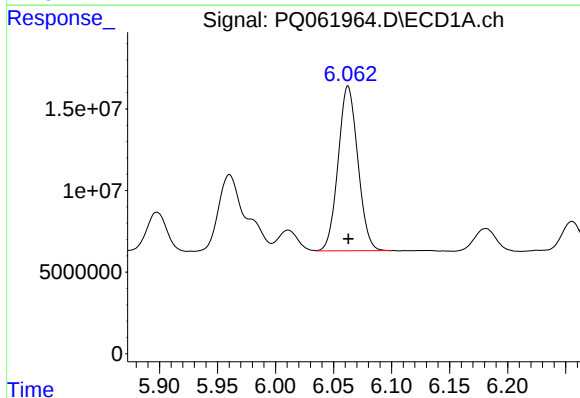
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 61889388
Conc: 508.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



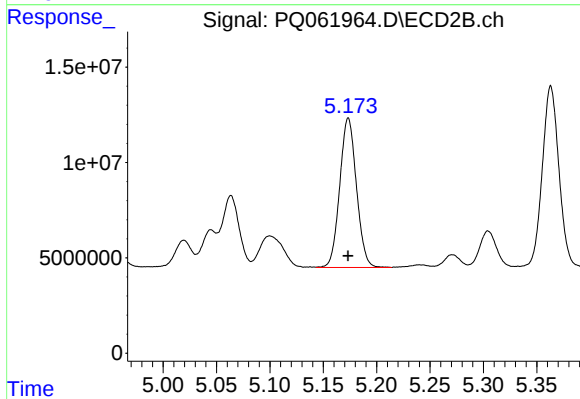
#7 AR-1016-5

R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 40761213
Conc: 497.20 ng/ml



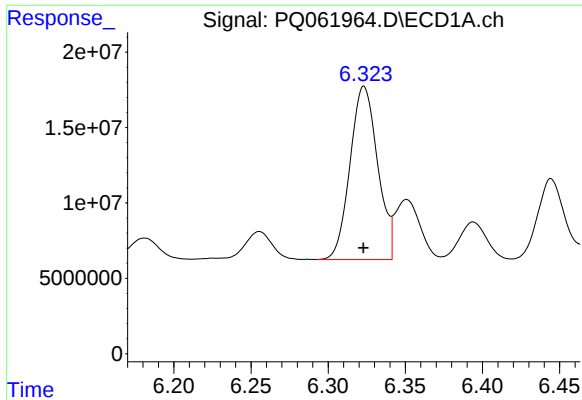
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 119272572
Conc: 505.54 ng/ml



#31 AR-1260-1

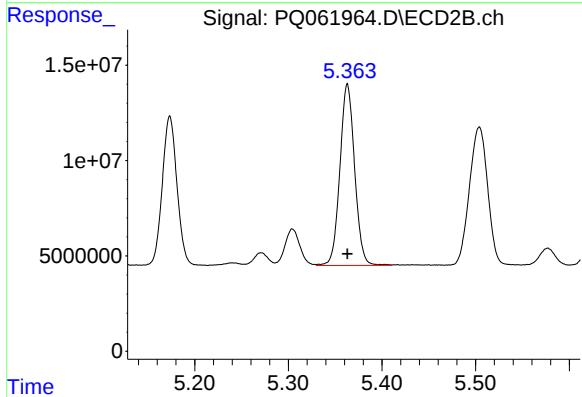
R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 85479867
Conc: 513.23 ng/ml



#32 AR-1260-2

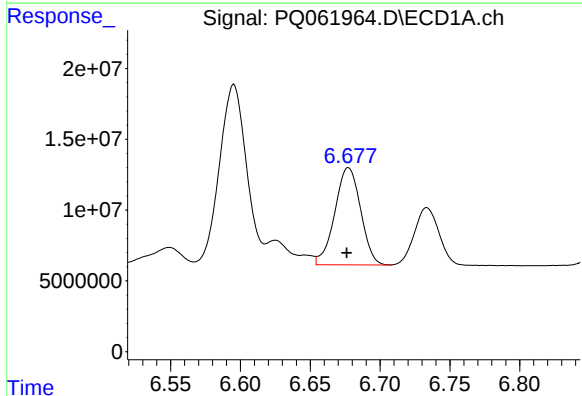
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 143079189
Conc: 495.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



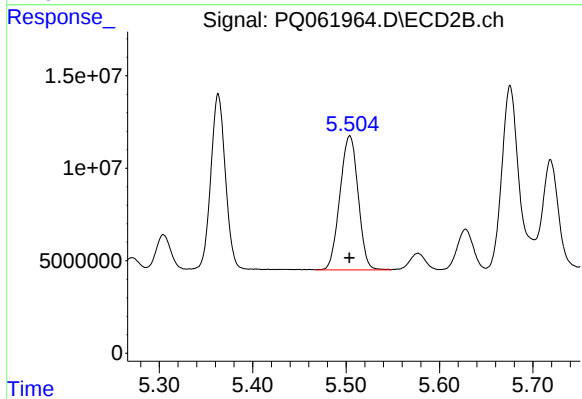
#32 AR-1260-2

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 104104623
Conc: 500.63 ng/ml



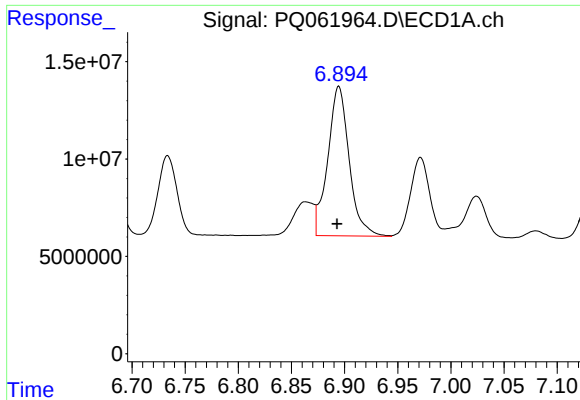
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 88473259
Conc: 501.05 ng/ml



#33 AR-1260-3

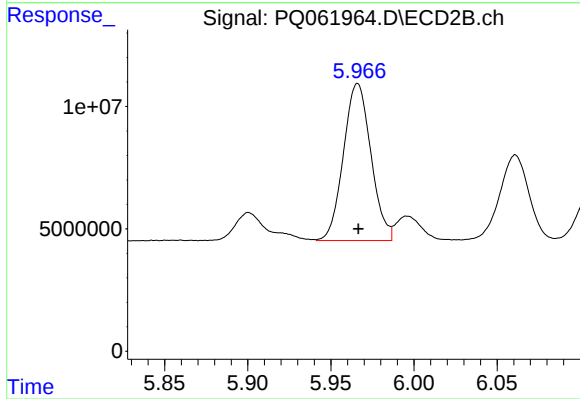
R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 98479247
Conc: 506.17 ng/ml



#34 AR-1260-4

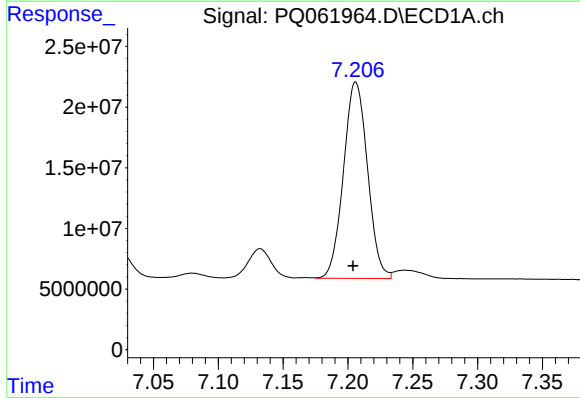
R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 107618713
Conc: 510.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



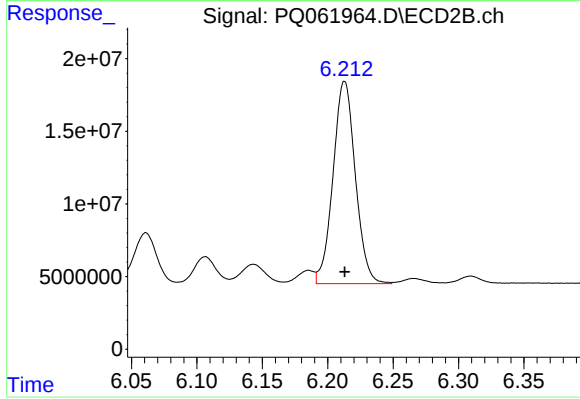
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 73904065
Conc: 506.67 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 209191366
Conc: 509.47 ng/ml



#35 AR-1260-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 165512175
Conc: 498.44 ng/ml