

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022423\
 Data File : PQ060425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 14:54
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 15:07:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 14:57:37 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...	3.438	2.798	2147.1E6	1086.4E6	91.115	93.171
2) SA Decachlor...	8.568	7.528	1280.6E6	992.3E6	93.051	91.972
Target Compounds						
3) L1 AR-1016-1	4.524	3.793	716.7E6	362.0E6	901.856	910.406
4) L1 AR-1016-2	4.544	3.808	1074.6E6	544.3E6	895.501	900.439
5) L1 AR-1016-3	4.600	3.968	658.5E6	292.3E6	885.038	905.600
6) L1 AR-1016-4	4.691	4.013	560.3E6	222.3E6	890.319	891.314
7) L1 AR-1016-5	4.972	4.207	529.4E6	293.1E6	883.595	902.415
31) L7 AR-1260-1	6.053	5.184	949.9E6	563.3E6	899.700	902.226
32) L7 AR-1260-2	6.311	5.369	1123.9E6	681.6E6	903.687	903.931
33) L7 AR-1260-3	6.664	5.510	819.3E6	661.1E6	910.071	905.350
34) L7 AR-1260-4	6.883	5.964	901.3E6	547.1E6	885.155	910.855
35) L7 AR-1260-5	7.193	6.204	1838.1E6	1302.1E6	933.357	925.039

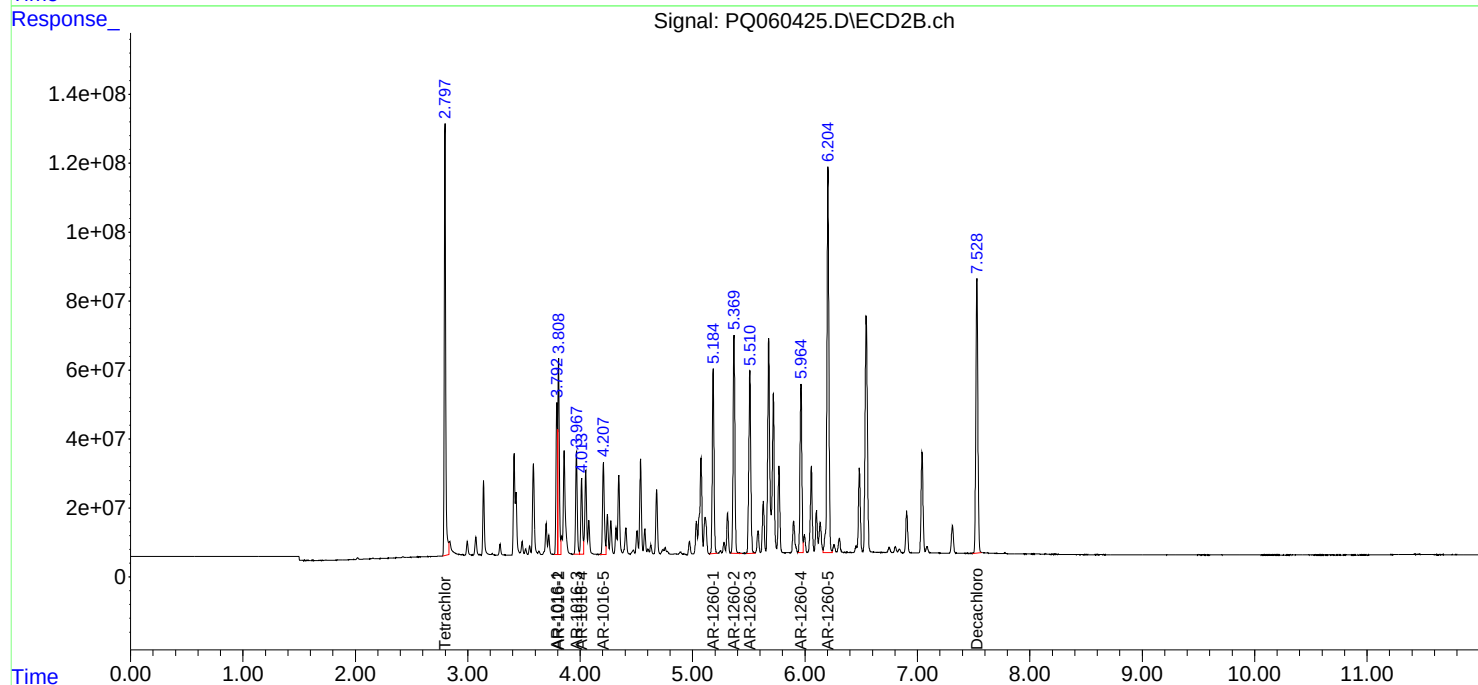
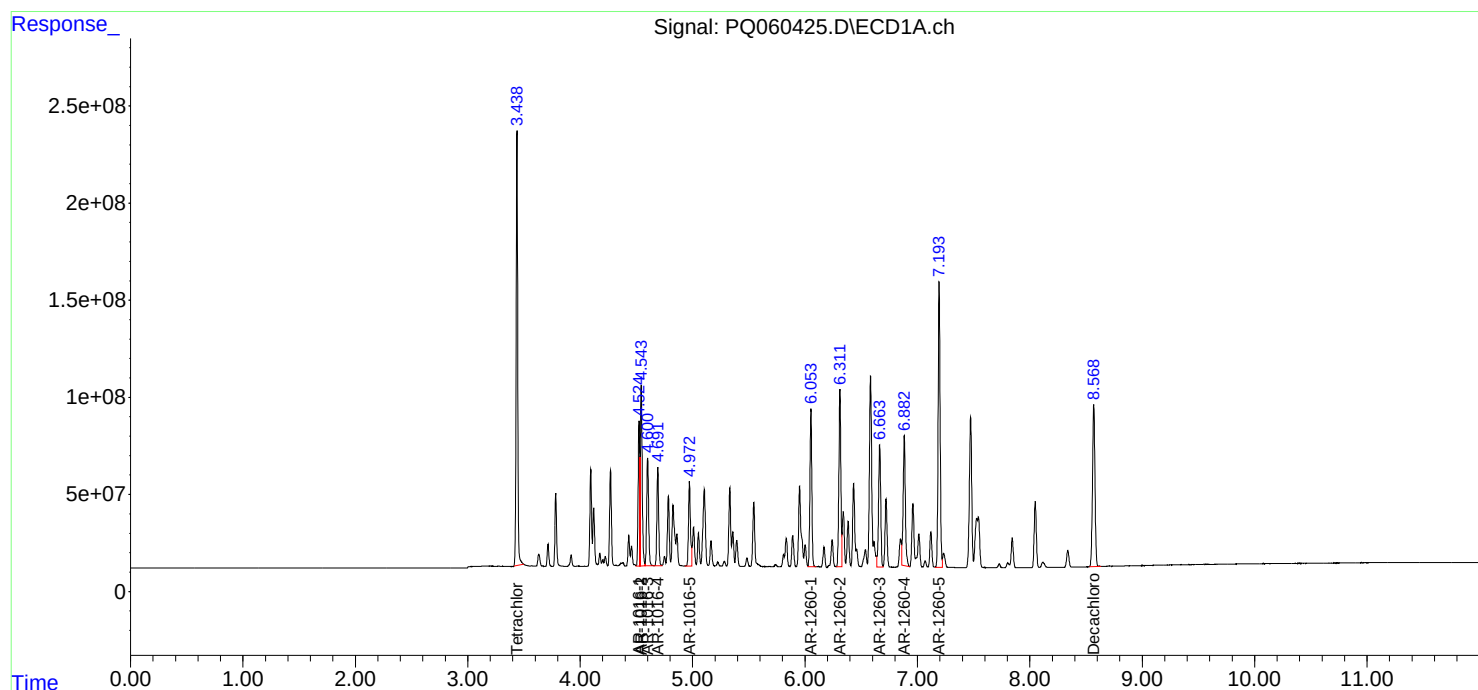
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

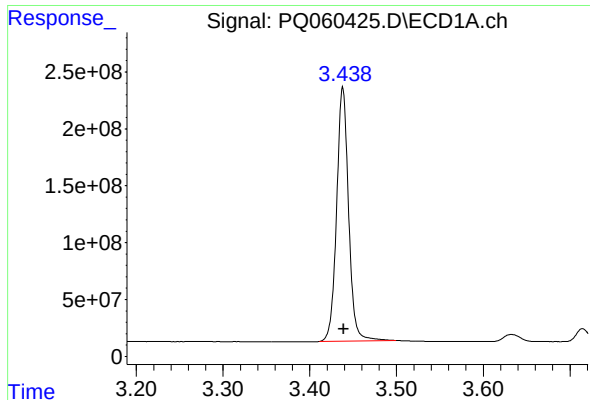
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Quant Time: Feb 24 15:07:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

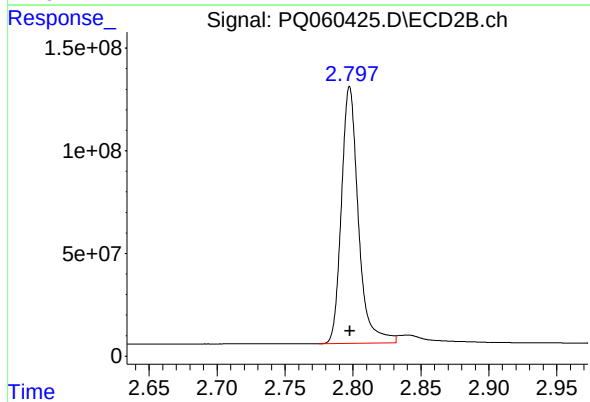




#1 Tetrachloro-m-xylene

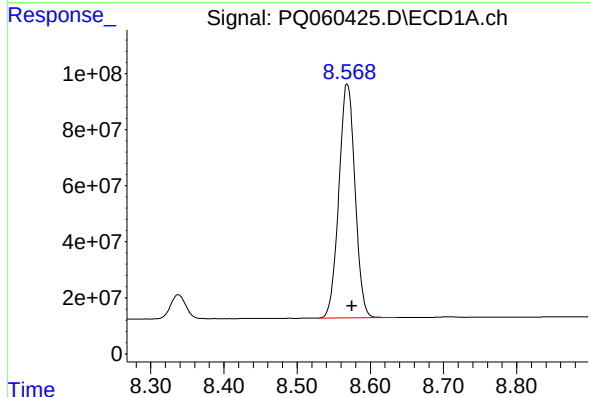
R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 2147072804
Conc: 91.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



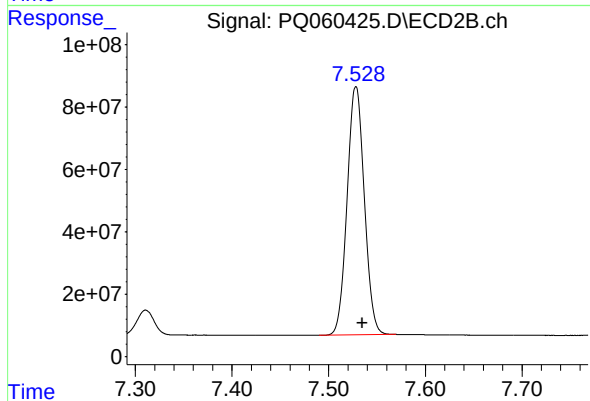
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: 0.000 min
Response: 1086355038
Conc: 93.17 ng/ml



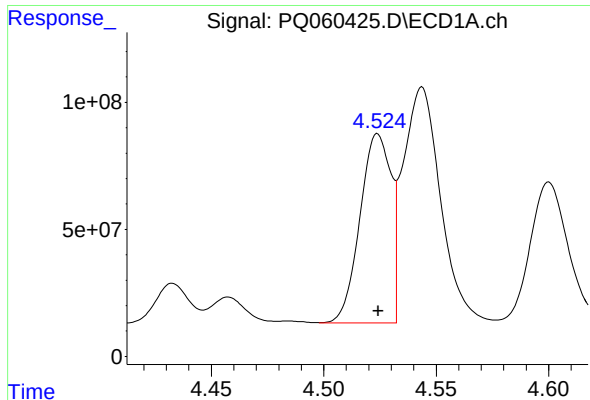
#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.007 min
Response: 1280626639
Conc: 93.05 ng/ml



#2 Decachlorobiphenyl

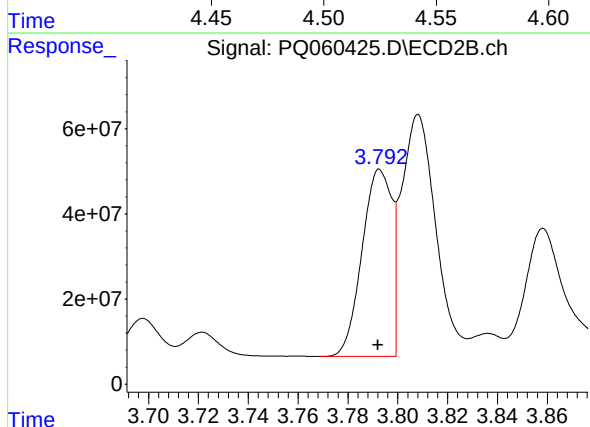
R.T.: 7.528 min
Delta R.T.: -0.007 min
Response: 992280060
Conc: 91.97 ng/ml



#3 AR-1016-1

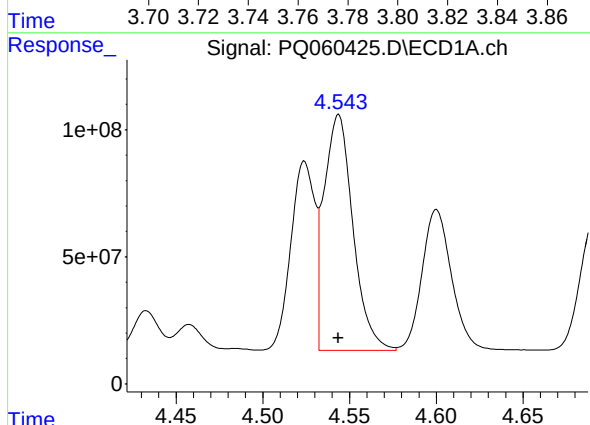
R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 716691926
Conc: 901.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



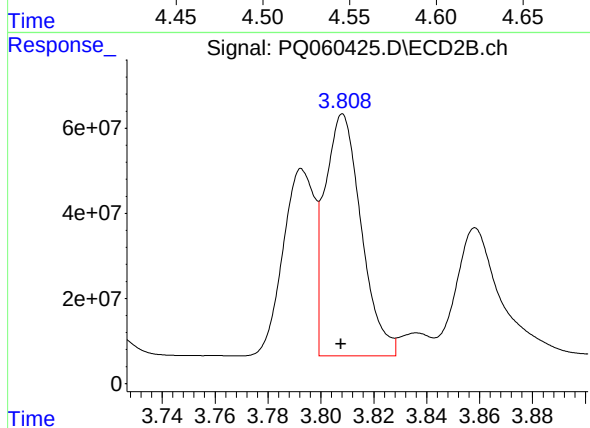
#3 AR-1016-1

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 361996390
Conc: 910.41 ng/ml



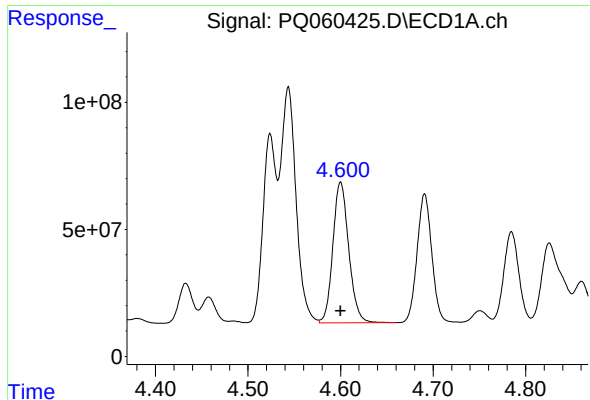
#4 AR-1016-2

R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 1074568800
Conc: 895.50 ng/ml



#4 AR-1016-2

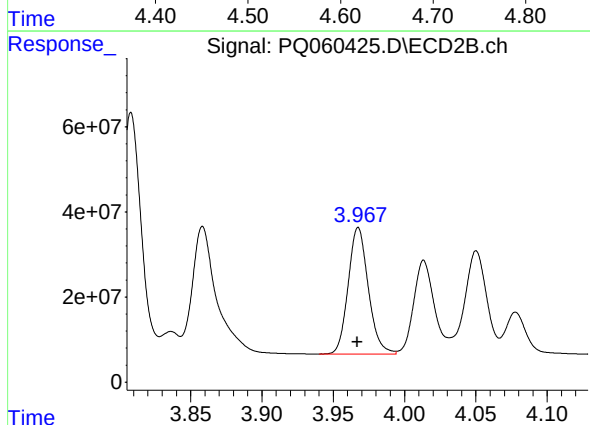
R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 544301921
Conc: 900.44 ng/ml



#5 AR-1016-3

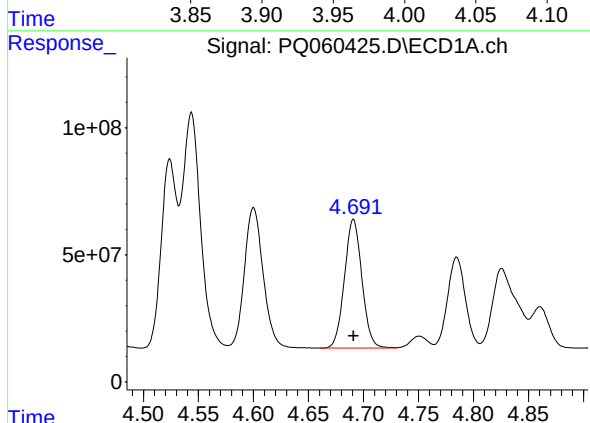
R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 658538938
Conc: 885.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



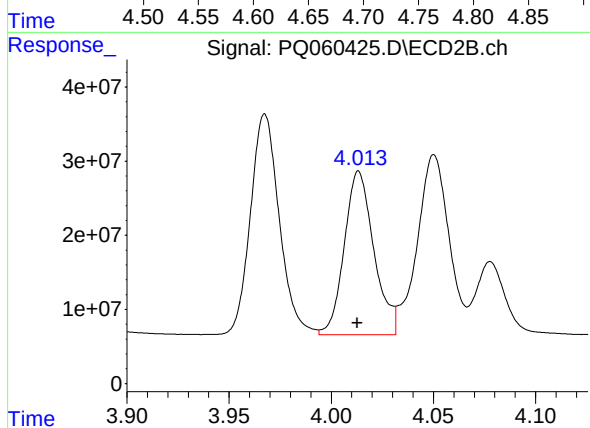
#5 AR-1016-3

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 292314350
Conc: 905.60 ng/ml



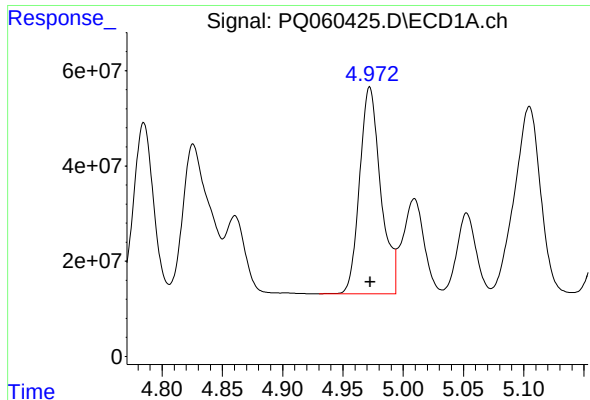
#6 AR-1016-4

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 560281080
Conc: 890.32 ng/ml



#6 AR-1016-4

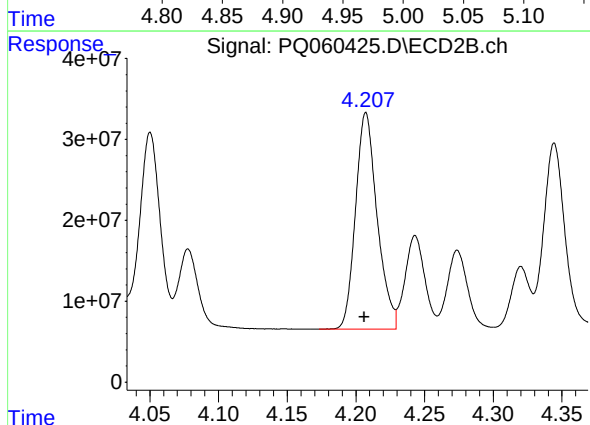
R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 222252136
Conc: 891.31 ng/ml



#7 AR-1016-5

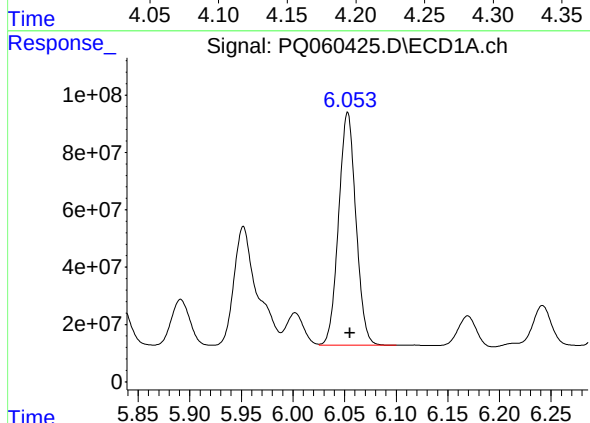
R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 529435251
Conc: 883.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



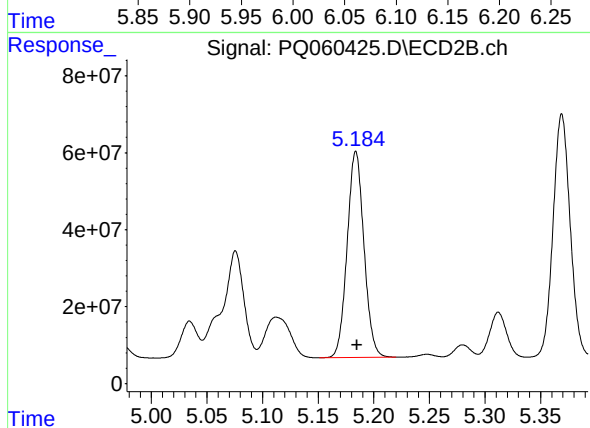
#7 AR-1016-5

R.T.: 4.207 min
Delta R.T.: 0.001 min
Response: 293103567
Conc: 902.42 ng/ml



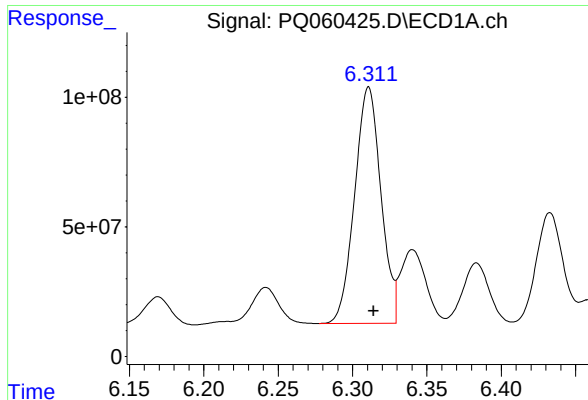
#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.002 min
Response: 949894018
Conc: 899.70 ng/ml



#31 AR-1260-1

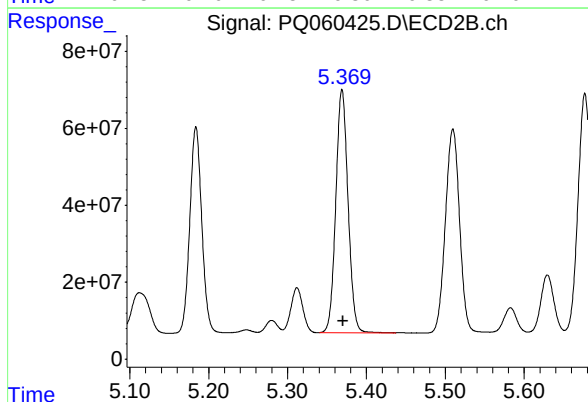
R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 563297229
Conc: 902.23 ng/ml



#32 AR-1260-2

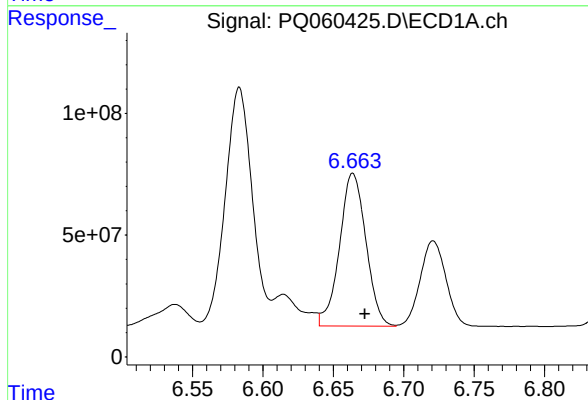
R.T.: 6.311 min
Delta R.T.: -0.004 min
Response: 1123882539
Conc: 903.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



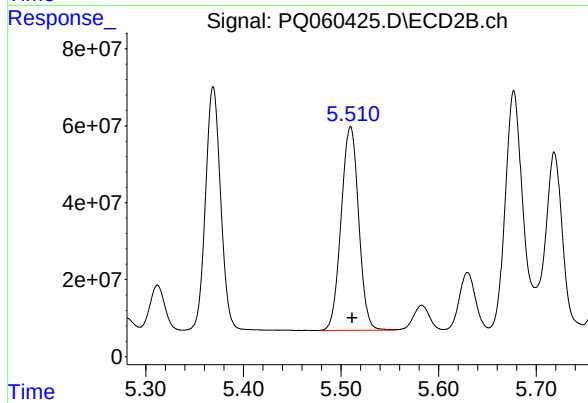
#32 AR-1260-2

R.T.: 5.369 min
Delta R.T.: -0.001 min
Response: 681574886
Conc: 903.93 ng/ml



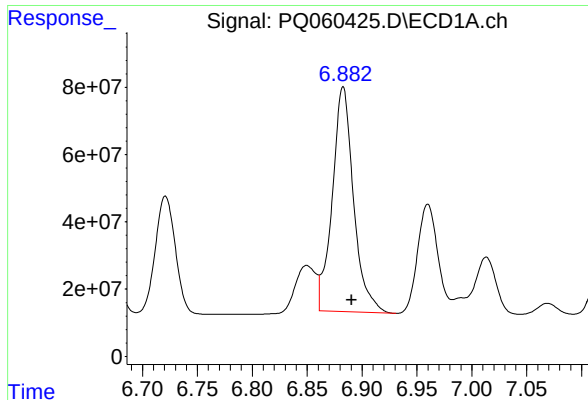
#33 AR-1260-3

R.T.: 6.664 min
Delta R.T.: -0.009 min
Response: 819348496
Conc: 910.07 ng/ml



#33 AR-1260-3

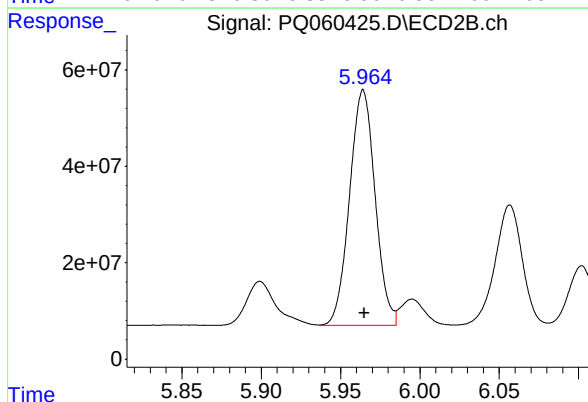
R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 661089963
Conc: 905.35 ng/ml



#34 AR-1260-4

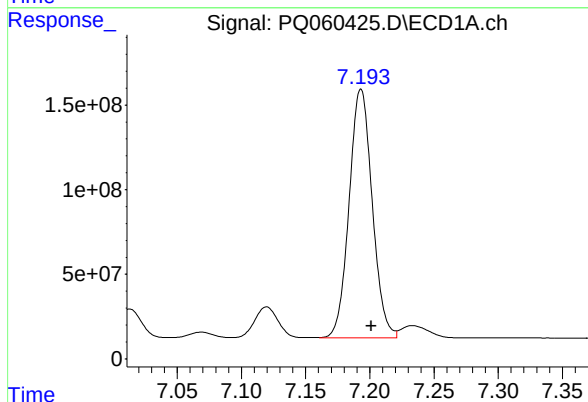
R.T.: 6.883 min
Delta R.T.: -0.008 min
Response: 901297539
Conc: 885.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



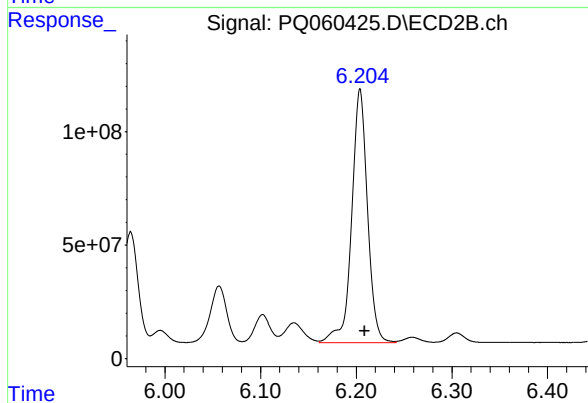
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 547072580
Conc: 910.85 ng/ml



#35 AR-1260-5

R.T.: 7.193 min
Delta R.T.: -0.008 min
Response: 1838135116
Conc: 933.36 ng/ml



#35 AR-1260-5

R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 1302089196
Conc: 925.04 ng/ml