

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022423\
 Data File : PQ060456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 22:33
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:41:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 16:56:07 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...	3.441	2.798	1098.9E6	583.7E6	47.758	51.887
2) SA Decachlor...	8.570	7.530	694.9E6	542.7E6	51.250	50.563
Target Compounds						
3) L1 AR-1016-1	4.524	3.793	366.4E6	198.5E6	460.912	508.913
4) L1 AR-1016-2	4.543	3.808	575.2E6	295.8E6	480.662	501.375
5) L1 AR-1016-3	4.599	3.967	370.4E6	158.7E6	499.831	504.755
6) L1 AR-1016-4	4.690	4.014	296.3E6	123.6E6	477.722	504.422
7) L1 AR-1016-5	4.969	4.206	300.4E6	163.0E6	510.578m	510.264
31) L7 AR-1260-1	6.053	5.180	514.0E6	303.9E6	490.697	494.764
32) L7 AR-1260-2	6.312	5.365	598.9E6	374.0E6	482.971	501.594
33) L7 AR-1260-3	6.666	5.505	433.1E6	344.9E6	484.510	474.558
34) L7 AR-1260-4	6.884	5.961	483.0E6	293.9E6	490.257	498.572
35) L7 AR-1260-5	7.194	6.206	968.2E6	686.5E6	498.042	499.122

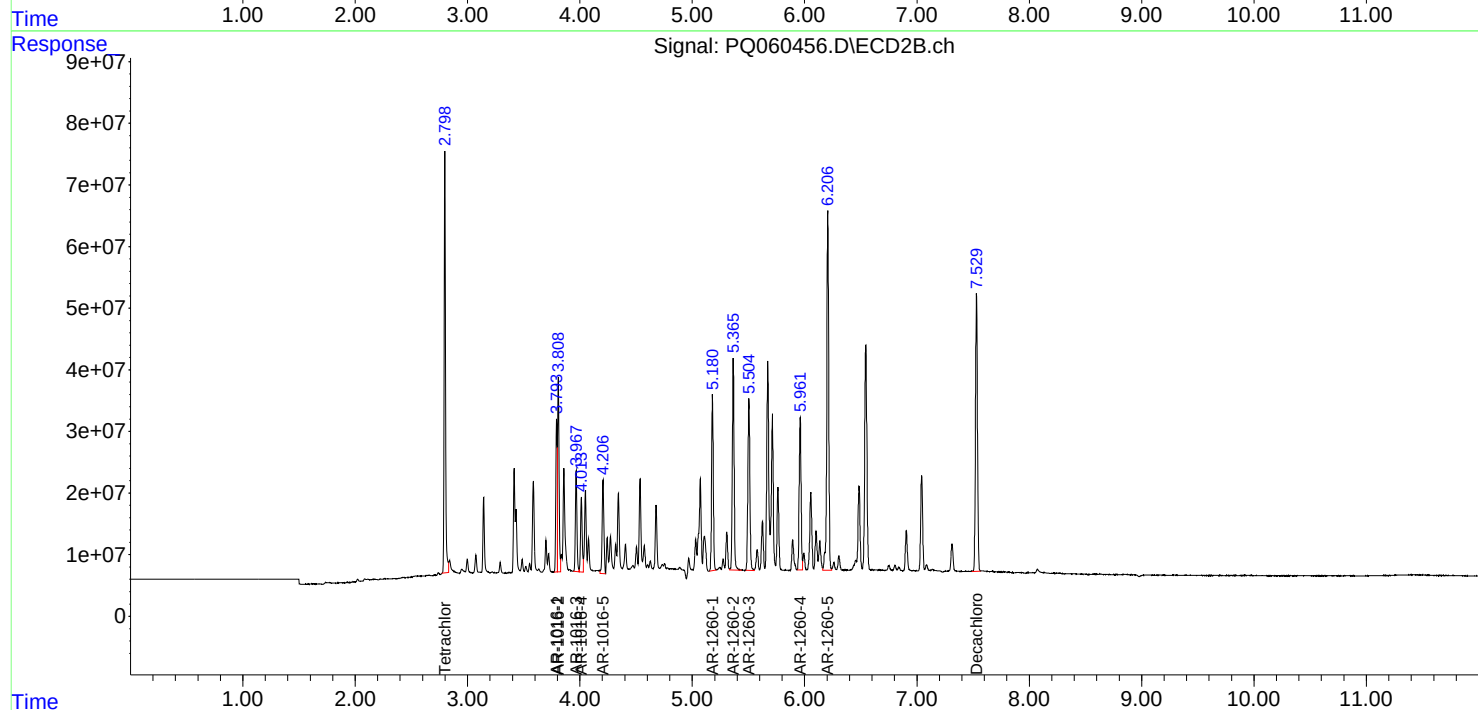
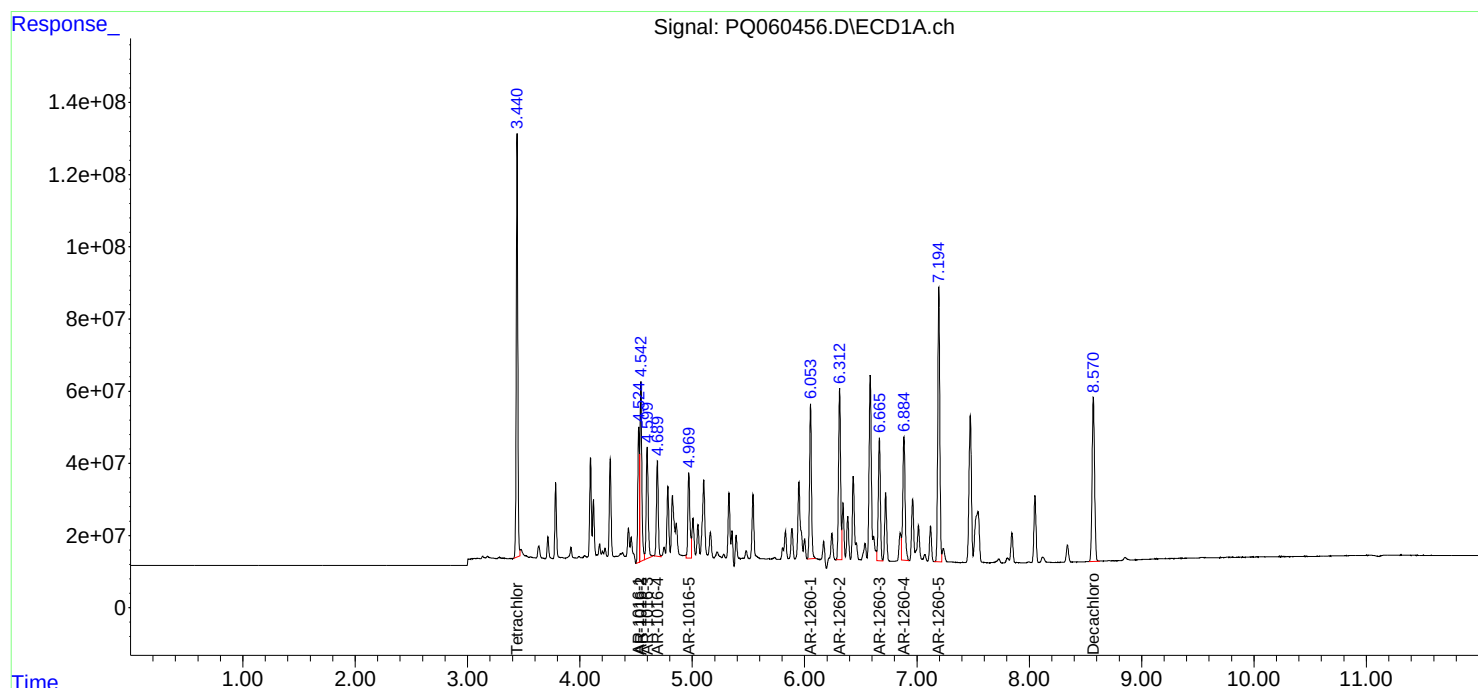
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

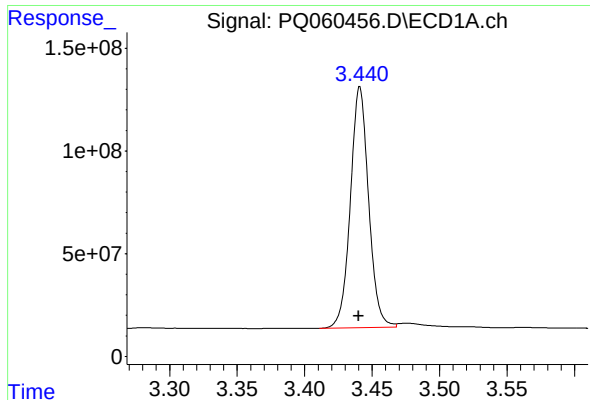
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

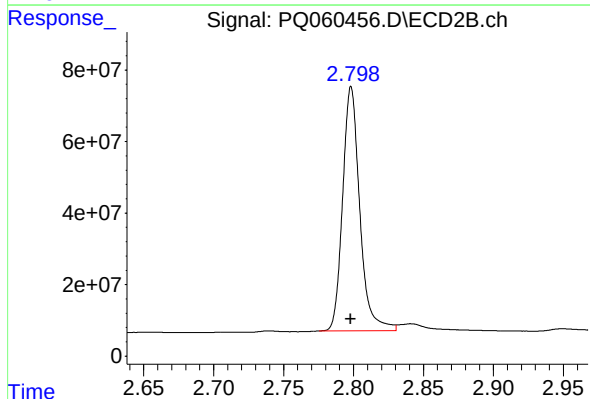




#1 Tetrachloro-m-xylene

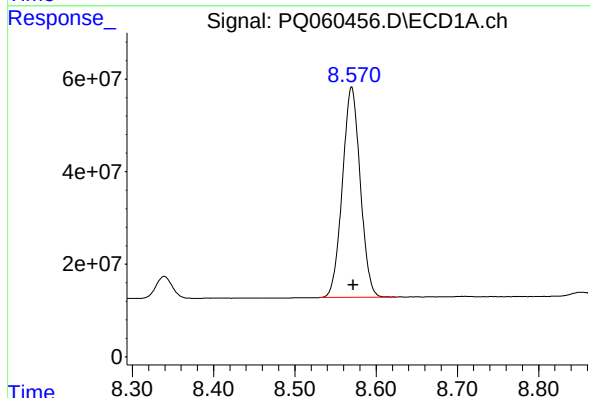
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 1098930346
Conc: 47.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



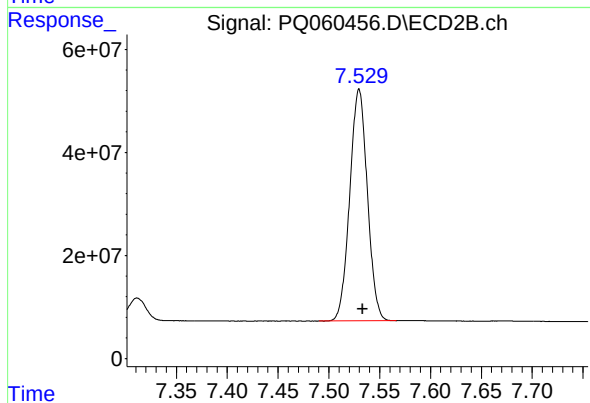
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: 0.000 min
Response: 583722179
Conc: 51.89 ng/ml



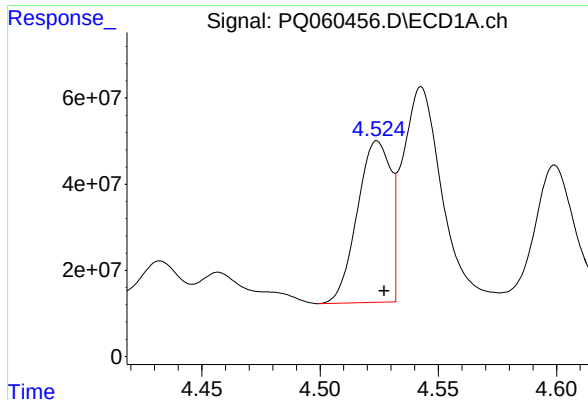
#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.002 min
Response: 694905127
Conc: 51.25 ng/ml



#2 Decachlorobiphenyl

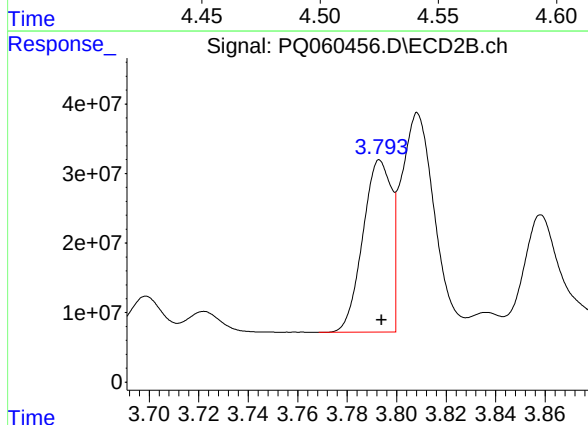
R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 542662727
Conc: 50.56 ng/ml



#3 AR-1016-1

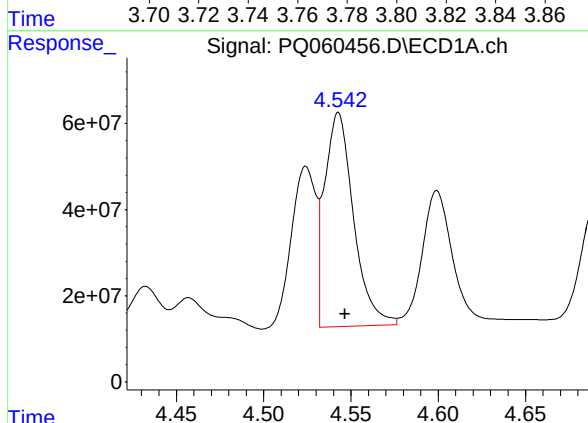
R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 366405671
Conc: 460.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



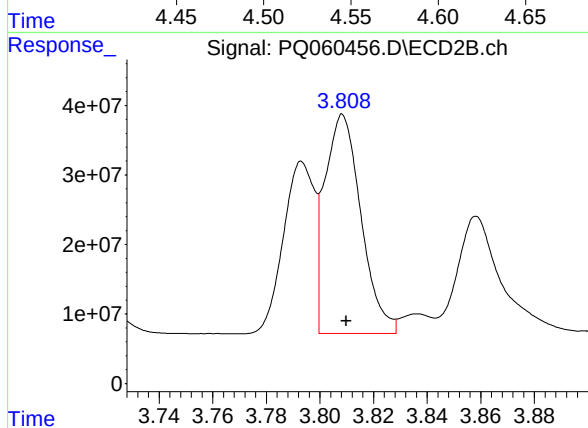
#3 AR-1016-1

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 198548591
Conc: 508.91 ng/ml



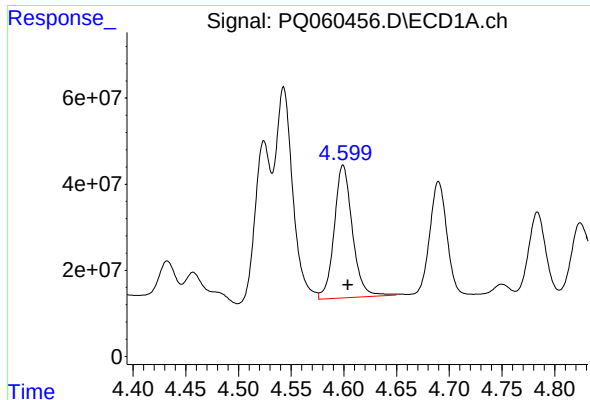
#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: -0.004 min
Response: 575212552
Conc: 480.66 ng/ml



#4 AR-1016-2

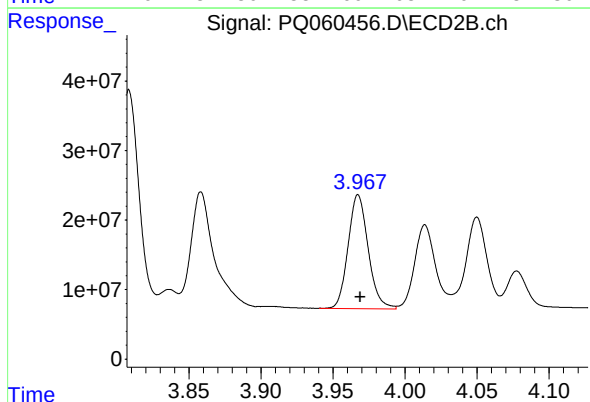
R.T.: 3.808 min
Delta R.T.: -0.001 min
Response: 295764548
Conc: 501.38 ng/ml



#5 AR-1016-3

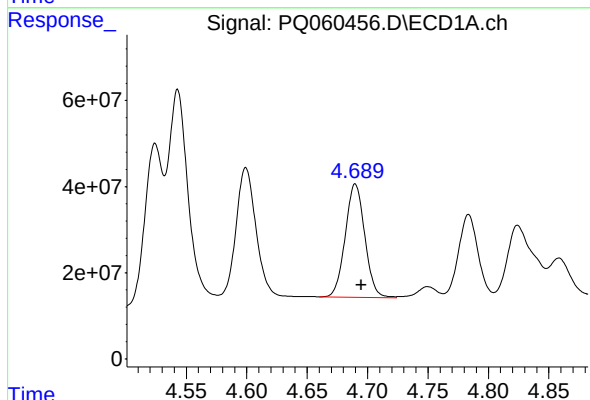
R.T.: 4.599 min
Delta R.T.: -0.004 min
Response: 370419144
Conc: 499.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



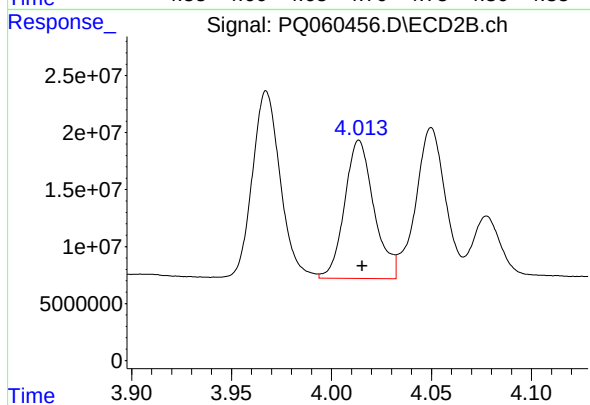
#5 AR-1016-3

R.T.: 3.967 min
Delta R.T.: -0.002 min
Response: 158693604
Conc: 504.76 ng/ml



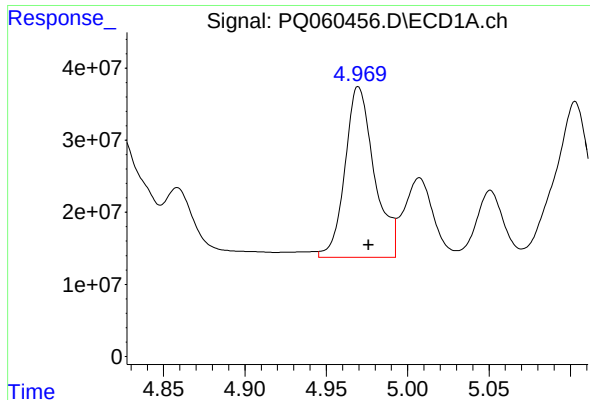
#6 AR-1016-4

R.T.: 4.690 min
Delta R.T.: -0.005 min
Response: 296340594
Conc: 477.72 ng/ml



#6 AR-1016-4

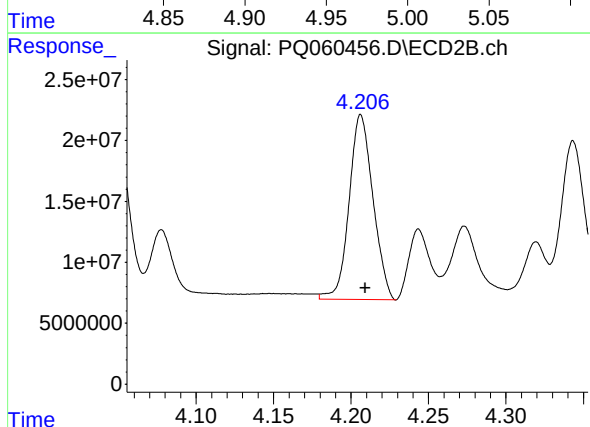
R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 123648300
Conc: 504.42 ng/ml



#7 AR-1016-5

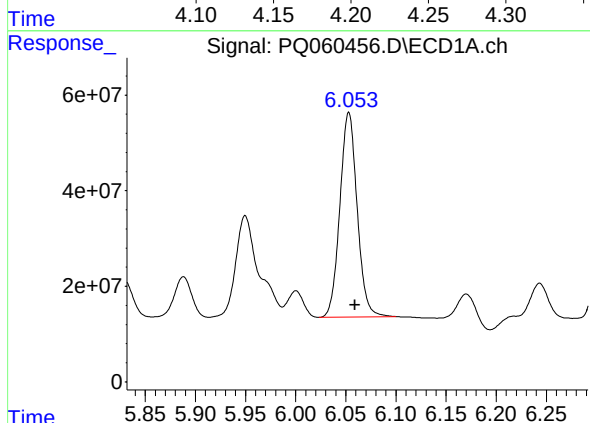
R.T.: 4.969 min
Delta R.T.: -0.007 min
Response: 300383717
Conc: 510.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



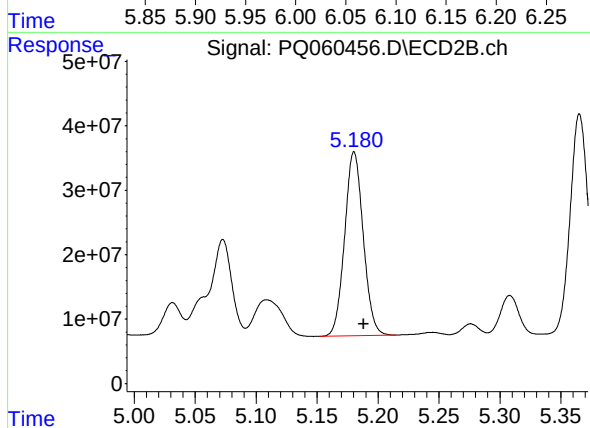
#7 AR-1016-5

R.T.: 4.206 min
Delta R.T.: -0.003 min
Response: 162960164
Conc: 510.26 ng/ml



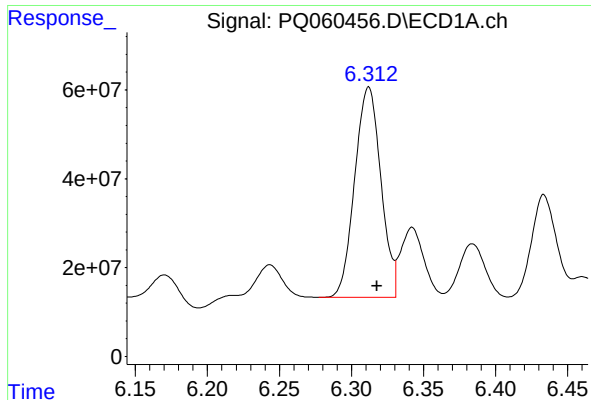
#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.006 min
Response: 514041306
Conc: 490.70 ng/ml



#31 AR-1260-1

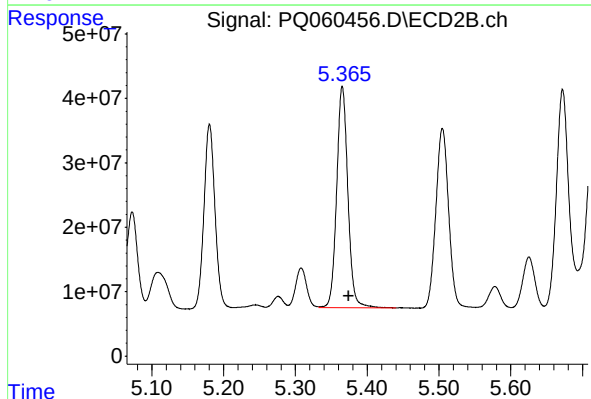
R.T.: 5.180 min
Delta R.T.: -0.008 min
Response: 303868232
Conc: 494.76 ng/ml



#32 AR-1260-2

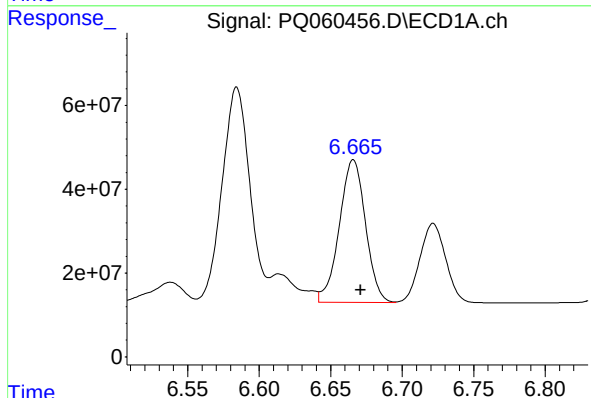
R.T.: 6.312 min
Delta R.T.: -0.006 min
Response: 598949502
Conc: 482.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



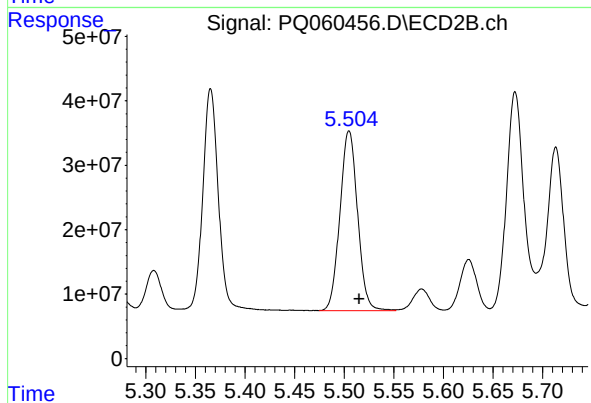
#32 AR-1260-2

R.T.: 5.365 min
Delta R.T.: -0.009 min
Response: 374014257
Conc: 501.59 ng/ml



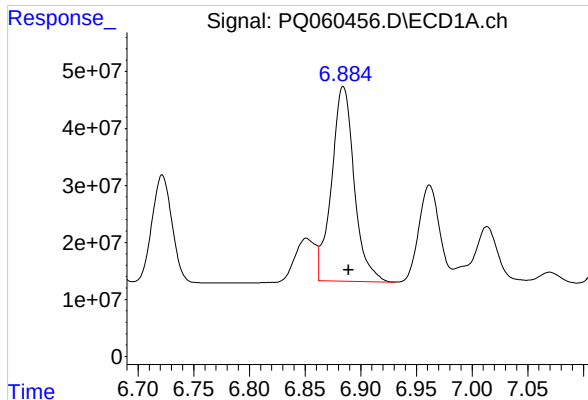
#33 AR-1260-3

R.T.: 6.666 min
Delta R.T.: -0.005 min
Response: 433108664
Conc: 484.51 ng/ml



#33 AR-1260-3

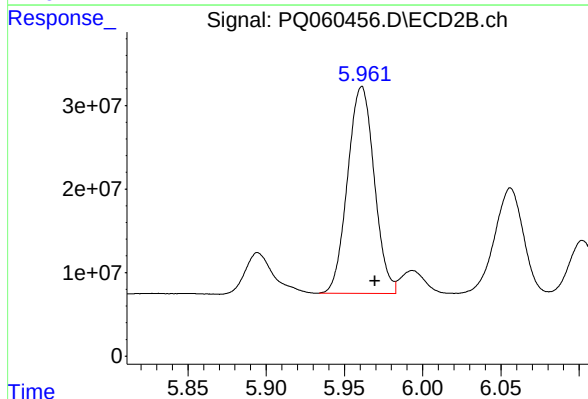
R.T.: 5.505 min
Delta R.T.: -0.010 min
Response: 344920769
Conc: 474.56 ng/ml



#34 AR-1260-4

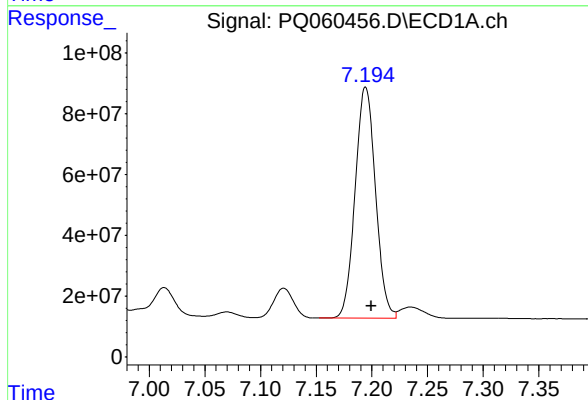
R.T.: 6.884 min
Delta R.T.: -0.005 min
Response: 483038975
Conc: 490.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



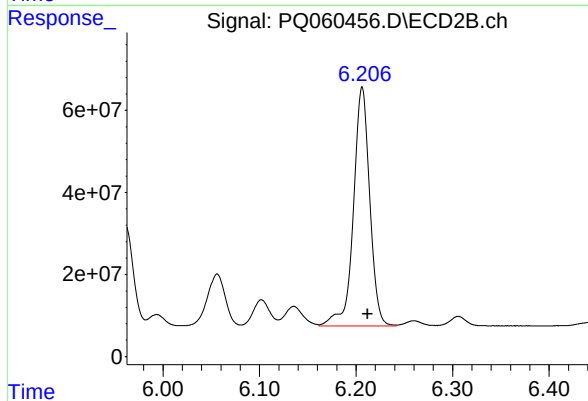
#34 AR-1260-4

R.T.: 5.961 min
Delta R.T.: -0.008 min
Response: 293854538
Conc: 498.57 ng/ml



#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.005 min
Response: 968198057
Conc: 498.04 ng/ml



#35 AR-1260-5

R.T.: 6.206 min
Delta R.T.: -0.006 min
Response: 686533930
Conc: 499.12 ng/ml