

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022423\
 Data File : PQ060445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 19:50
 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 00:33:53 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	1146.2E6	587.1E6	49.815	52.188
2) SA Decachlor...	8.572	7.532	680.5E6	544.4E6	50.186	50.729
Target Compounds						
3) L1 AR-1016-1	4.524	3.794	381.1E6	200.4E6	479.392	513.691
4) L1 AR-1016-2	4.543	3.809	568.3E6	297.0E6	474.852	503.415
5) L1 AR-1016-3	4.600	3.968	353.2E6	166.4E6	476.640	529.159
6) L1 AR-1016-4	4.691	4.015	310.6E6	134.0E6	500.717	546.458
7) L1 AR-1016-5	4.971	4.207	287.4E6	144.6E6	488.449m	452.832m
31) L7 AR-1260-1	6.056	5.182	521.0E6	308.8E6	497.345	502.873
32) L7 AR-1260-2	6.315	5.368	605.5E6	375.1E6	488.240	503.079
33) L7 AR-1260-3	6.669	5.508	436.5E6	345.5E6	488.323	475.306
34) L7 AR-1260-4	6.888	5.964	499.4E6	298.3E6	506.840	506.200
35) L7 AR-1260-5	7.198	6.210	961.7E6	676.4E6	494.706	491.722

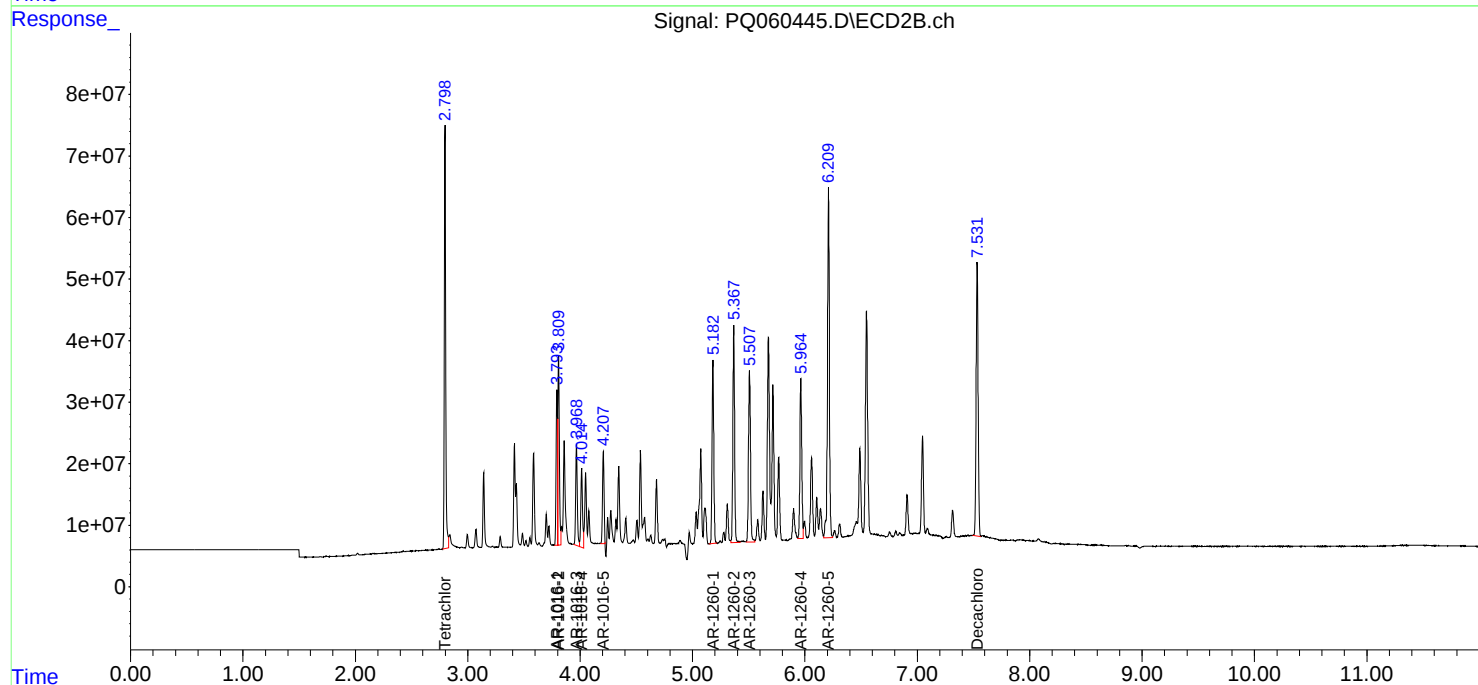
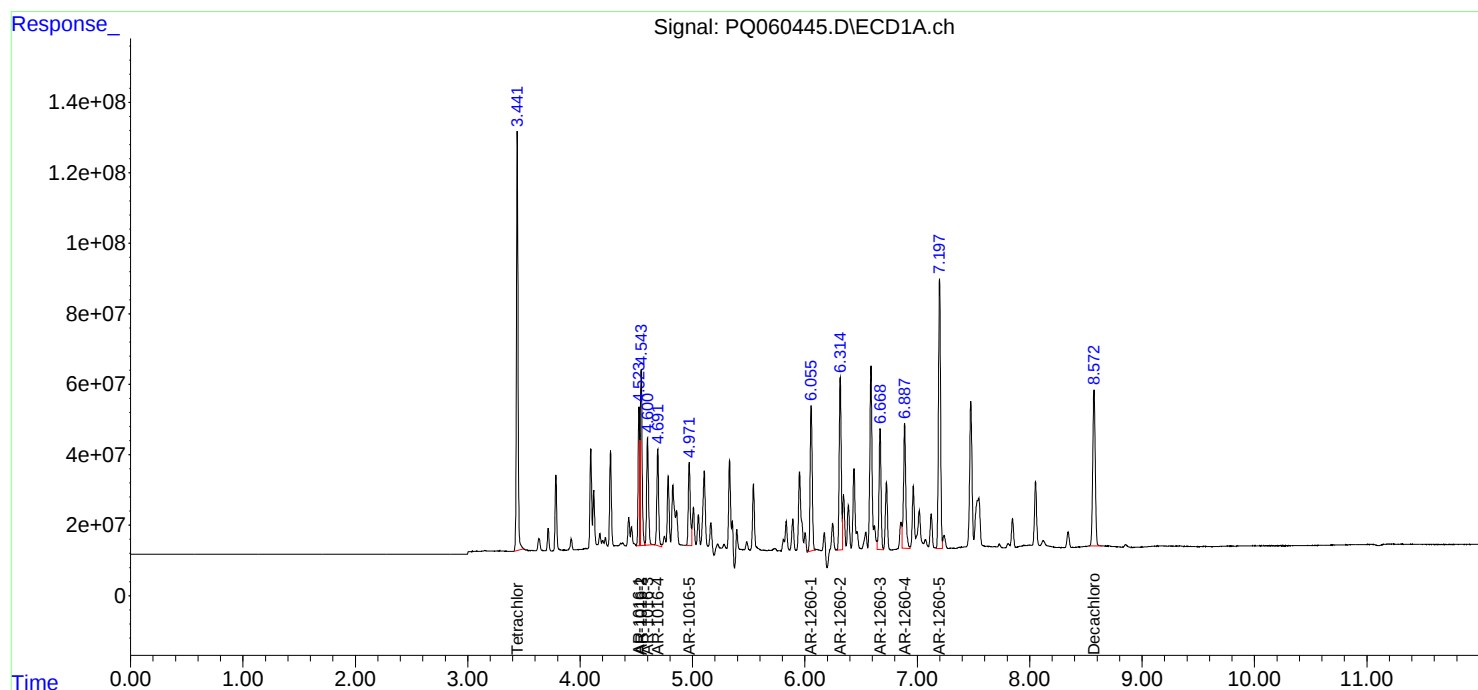
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

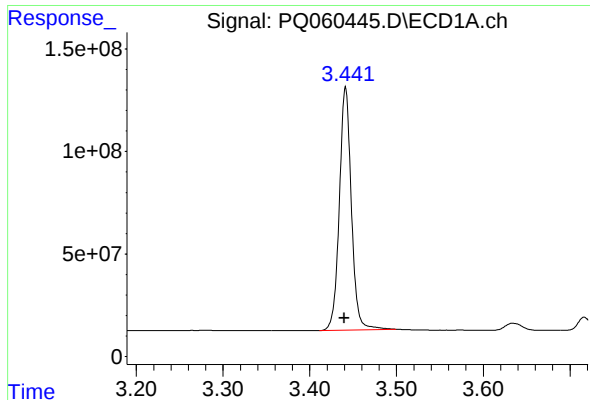
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022423\
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Quant Time: Feb 25 00:33:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

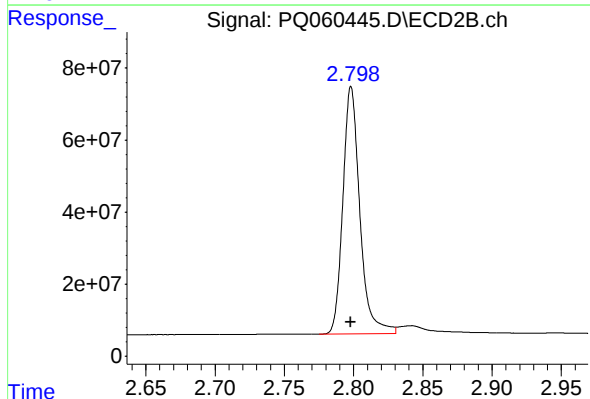




#1 Tetrachloro-m-xylene

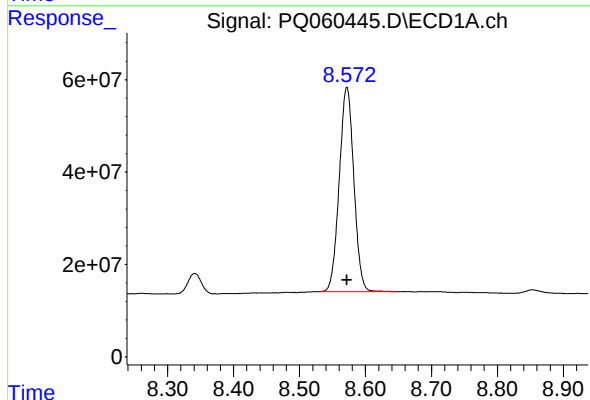
R.T.: 3.441 min
Delta R.T.: 0.001 min
Response: 1146248185
Conc: 49.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



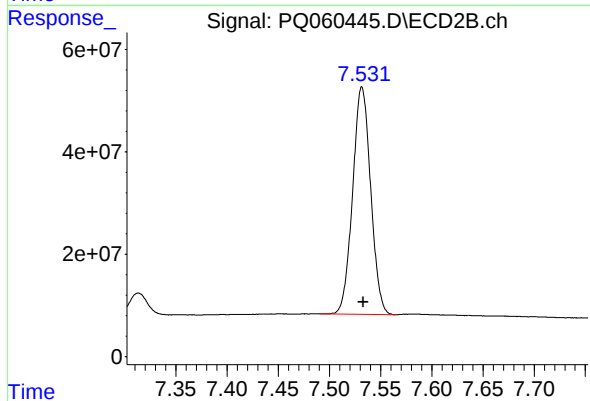
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: 0.000 min
Response: 587104695
Conc: 52.19 ng/ml



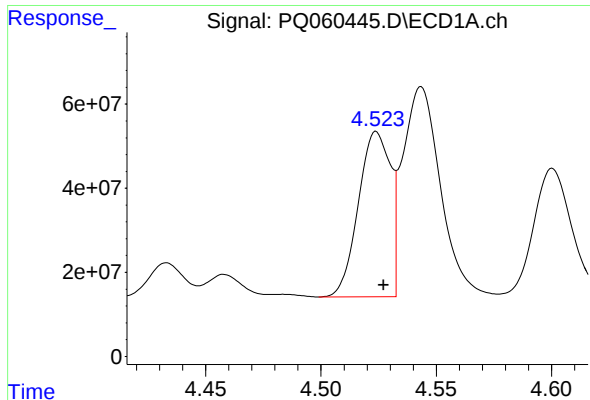
#2 Decachlorobiphenyl

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 680487223
Conc: 50.19 ng/ml



#2 Decachlorobiphenyl

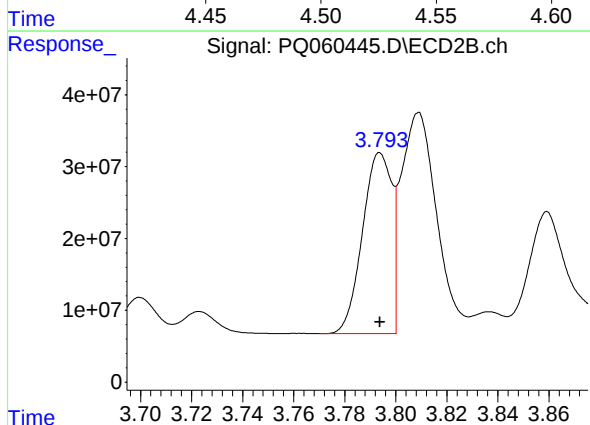
R.T.: 7.532 min
Delta R.T.: -0.001 min
Response: 544442205
Conc: 50.73 ng/ml



#3 AR-1016-1

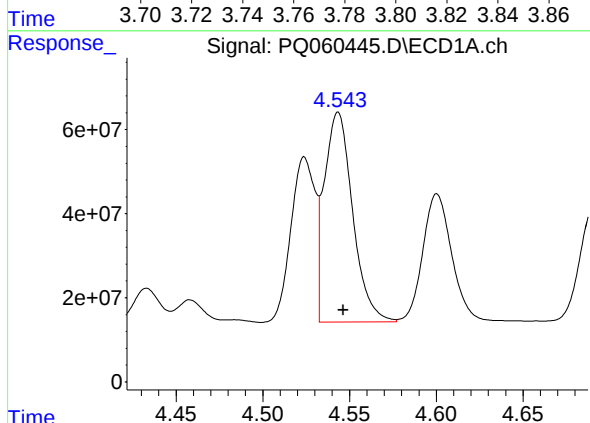
R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 381096677
Conc: 479.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



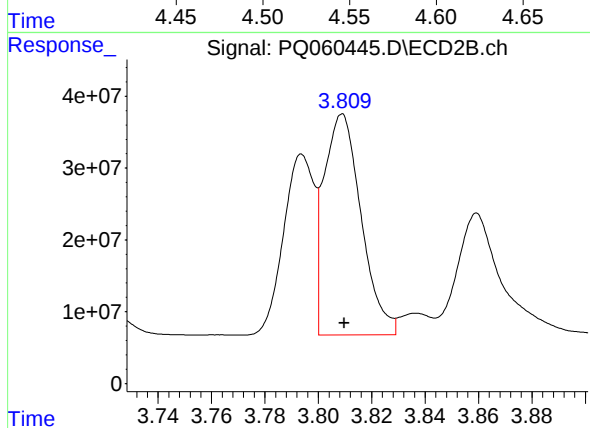
#3 AR-1016-1

R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 200412783
Conc: 513.69 ng/ml



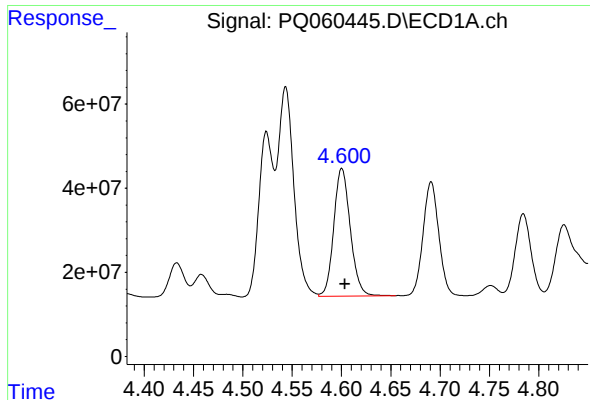
#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: -0.003 min
Response: 568258988
Conc: 474.85 ng/ml



#4 AR-1016-2

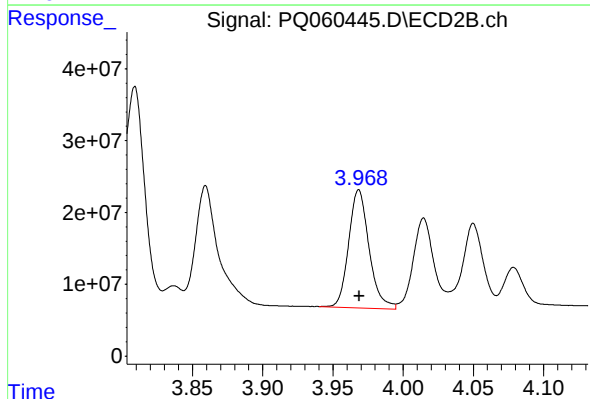
R.T.: 3.809 min
Delta R.T.: 0.000 min
Response: 296967657
Conc: 503.41 ng/ml



#5 AR-1016-3

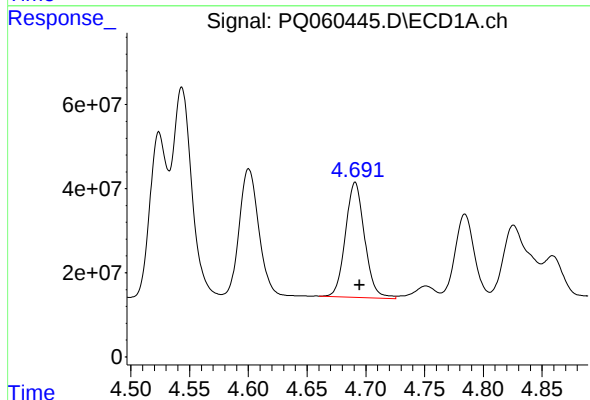
R.T.: 4.600 min
Delta R.T.: -0.003 min
Response: 353232385
Conc: 476.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



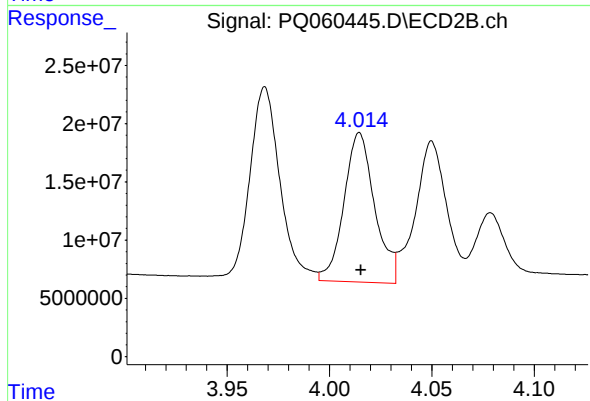
#5 AR-1016-3

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 166366104
Conc: 529.16 ng/ml



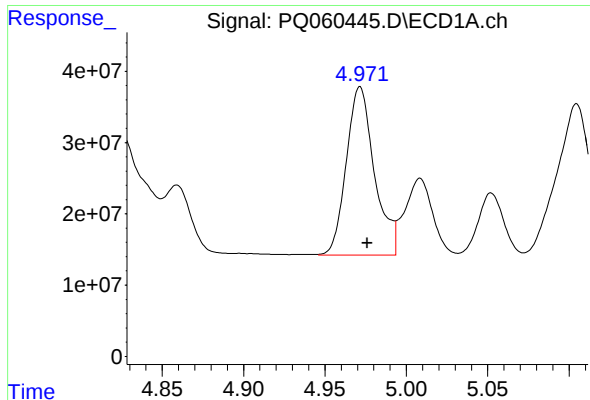
#6 AR-1016-4

R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 310604335
Conc: 500.72 ng/ml



#6 AR-1016-4

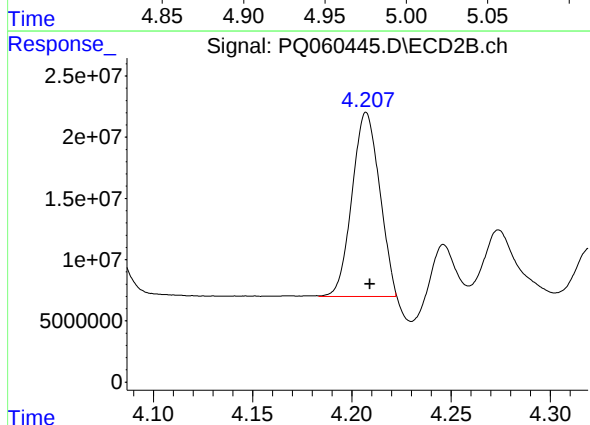
R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 133952469
Conc: 546.46 ng/ml



#7 AR-1016-5

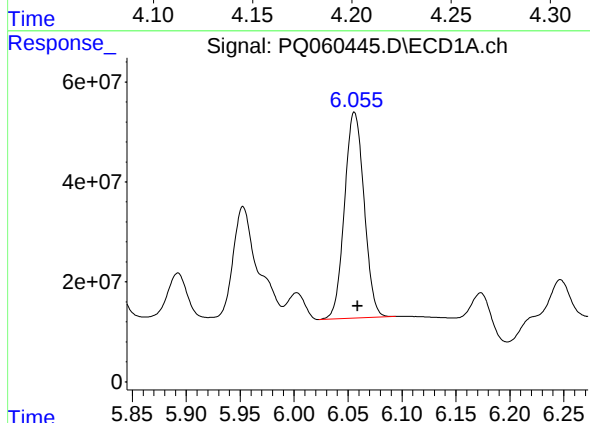
R.T.: 4.971 min
Delta R.T.: -0.005 min
Response: 287364904
Conc: 488.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



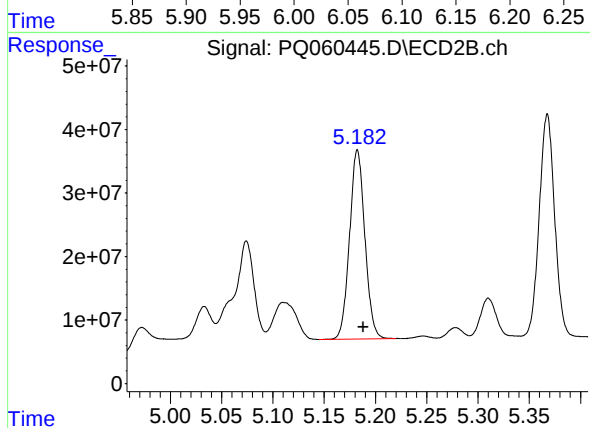
#7 AR-1016-5

R.T.: 4.207 min
Delta R.T.: -0.002 min
Response: 144618584
Conc: 452.83 ng/ml



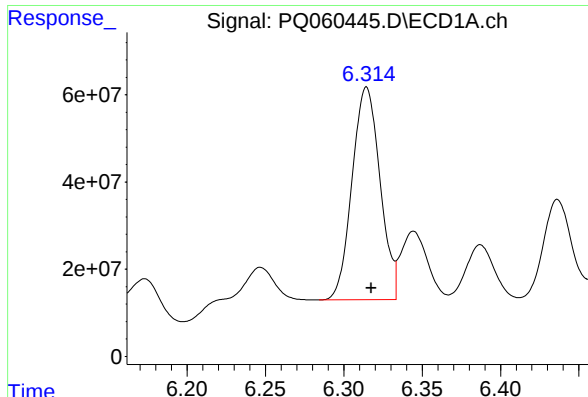
#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: -0.003 min
Response: 521004739
Conc: 497.34 ng/ml



#31 AR-1260-1

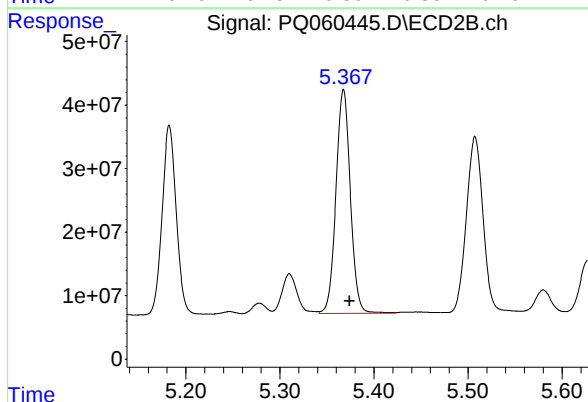
R.T.: 5.182 min
Delta R.T.: -0.006 min
Response: 308848670
Conc: 502.87 ng/ml



#32 AR-1260-2

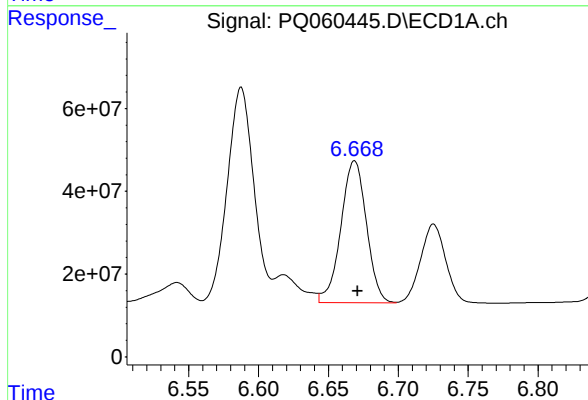
R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 605483760
Conc: 488.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



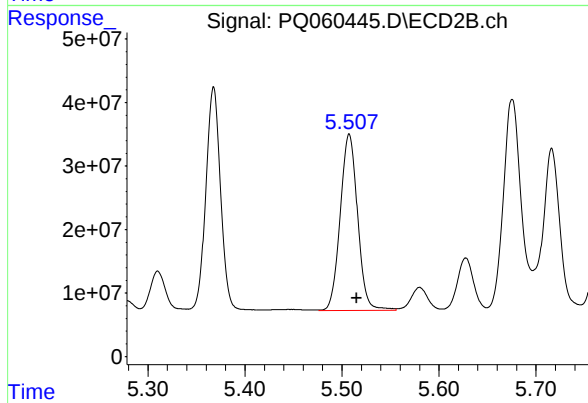
#32 AR-1260-2

R.T.: 5.368 min
Delta R.T.: -0.006 min
Response: 375120918
Conc: 503.08 ng/ml



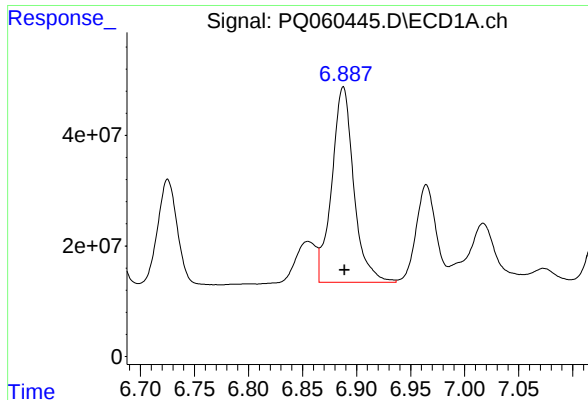
#33 AR-1260-3

R.T.: 6.669 min
Delta R.T.: -0.002 min
Response: 436517083
Conc: 488.32 ng/ml



#33 AR-1260-3

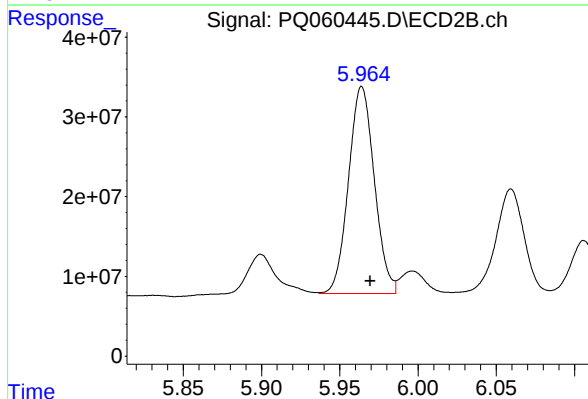
R.T.: 5.508 min
Delta R.T.: -0.008 min
Response: 345464477
Conc: 475.31 ng/ml



#34 AR-1260-4

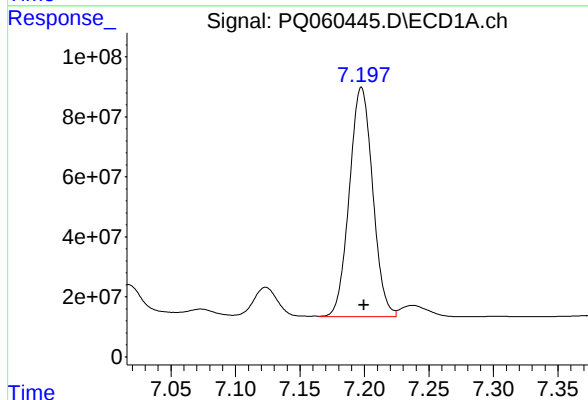
R.T.: 6.888 min
Delta R.T.: -0.001 min
Response: 499378030
Conc: 506.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



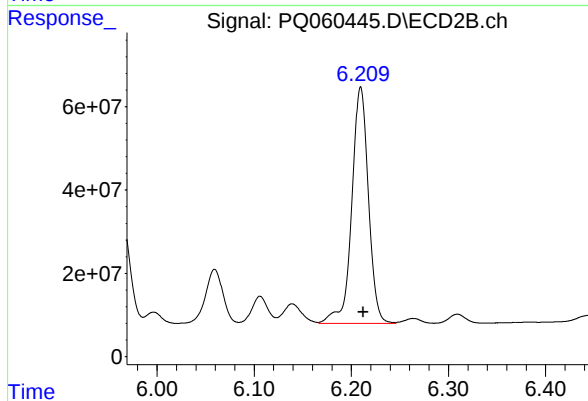
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.005 min
Response: 298349955
Conc: 506.20 ng/ml



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.002 min
Response: 961713573
Conc: 494.71 ng/ml



#35 AR-1260-5

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 676356043
Conc: 491.72 ng/ml