

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 09:16
 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: Mar 08 10:11:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 2024
 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...	3.445	2.739	228.5E6	342.4E6	57.642	50.357
2) SA Decachlor...	8.655	7.506	132.5E6	360.3E6	54.246	46.605
Target Compounds						
3) L1 AR-1016-1	4.555	3.737	76451658	126.8E6	563.767	487.539
4) L1 AR-1016-2	4.574	3.752	108.1E6	180.5E6	559.310	490.812
5) L1 AR-1016-3	4.632	3.912	69959419	98619396	574.408	494.022
6) L1 AR-1016-4	4.724	3.961	57226982	84847743	574.048	481.181
7) L1 AR-1016-5	5.013	4.156	52485838	102.4E6	550.788	494.441
31) L7 AR-1260-1	6.119	5.149	92838884	208.4E6	535.013	482.656
32) L7 AR-1260-2	6.379	5.339	112.0E6	243.2E6	529.530	484.527
33) L7 AR-1260-3	6.734	5.480	71524749	232.2E6	554.968	491.132
34) L7 AR-1260-4	6.953	5.942	84283071	143.8E6	556.112	521.632
35) L7 AR-1260-5	7.264	6.188	154.8E6	400.2E6	544.655	483.678

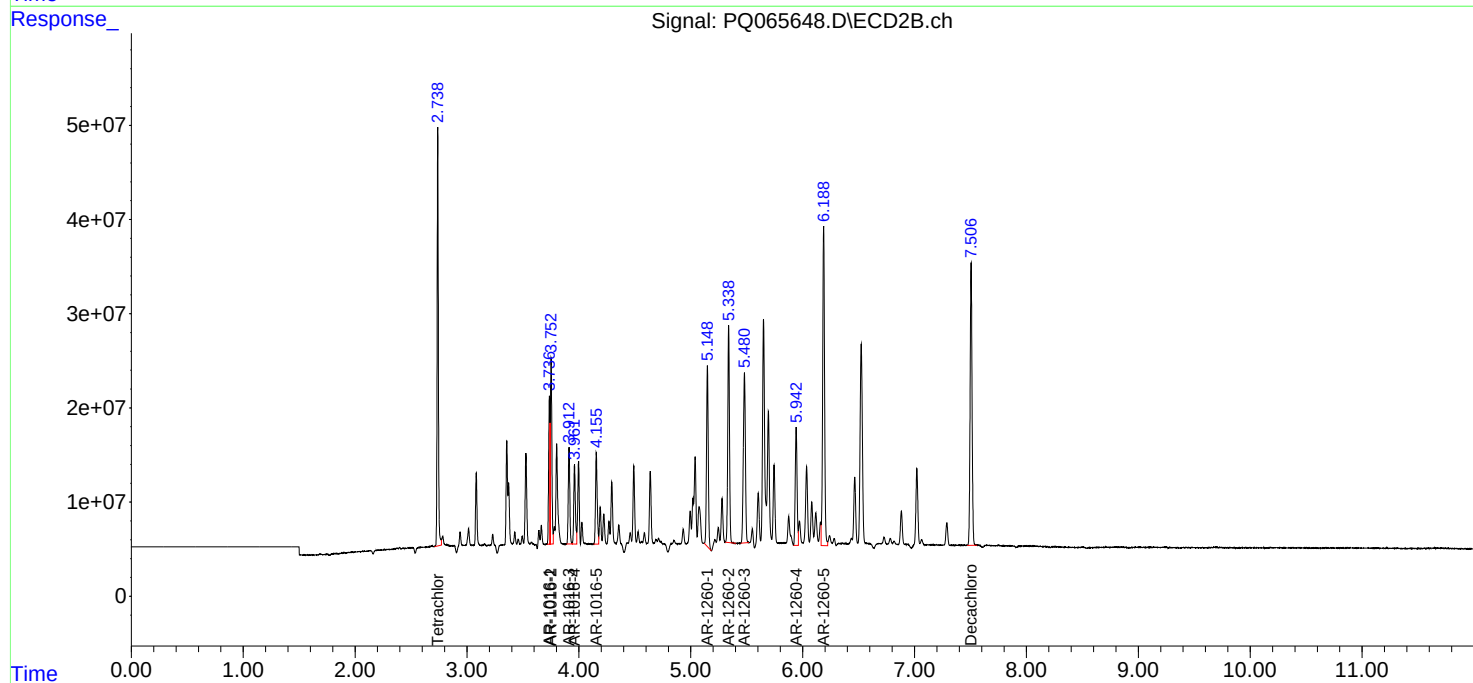
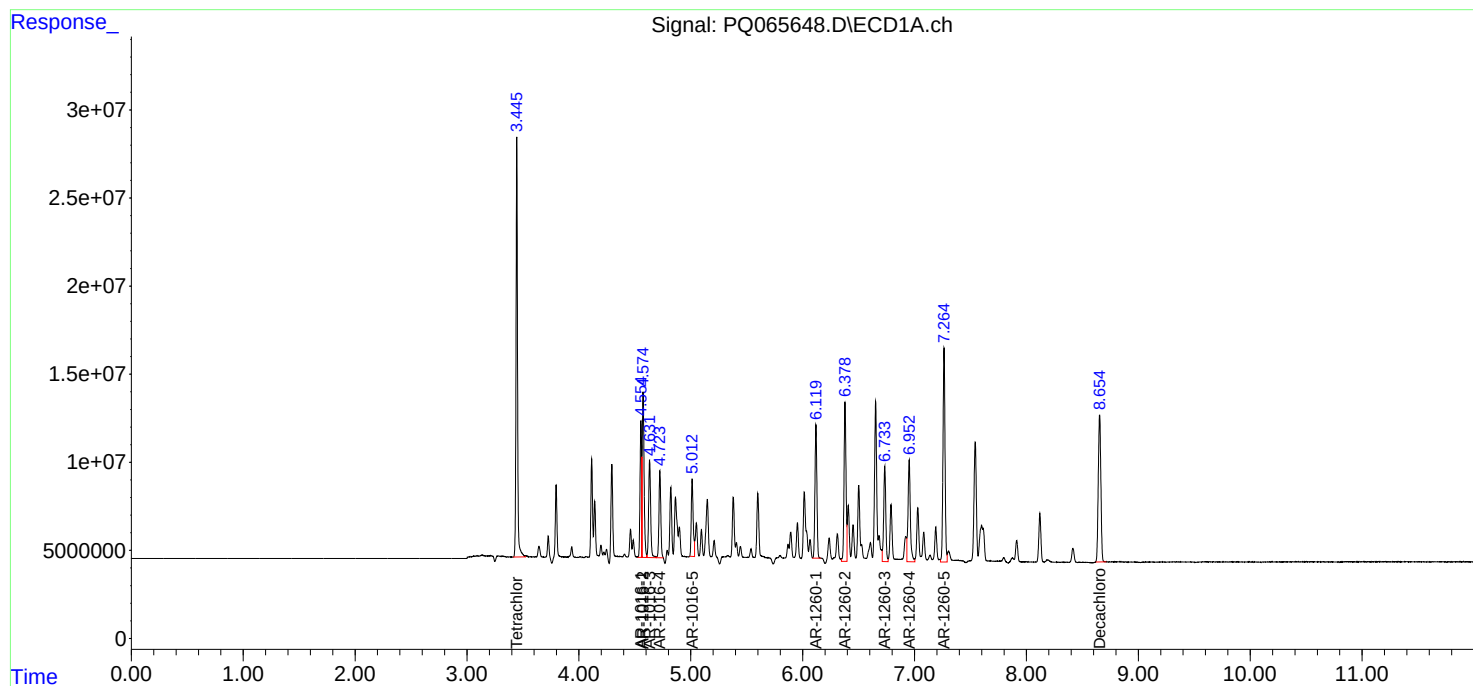
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

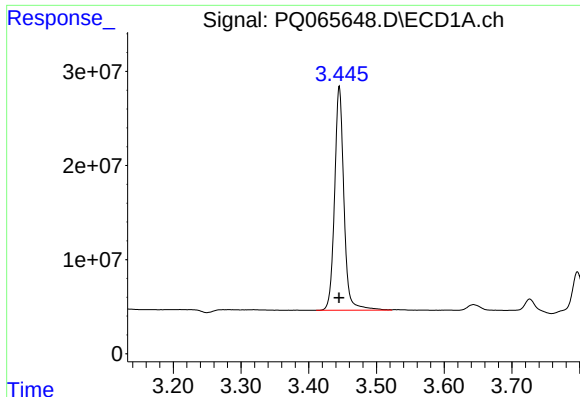
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
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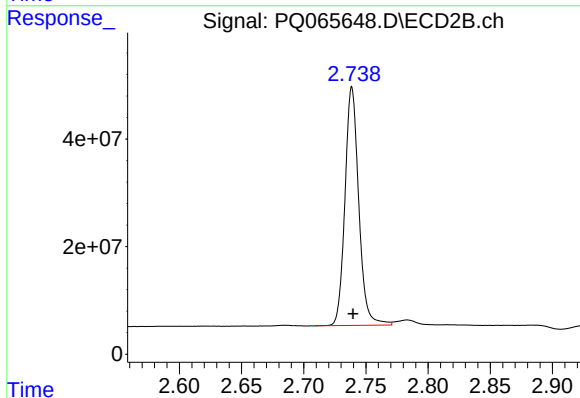




#1 Tetrachloro-m-xylene

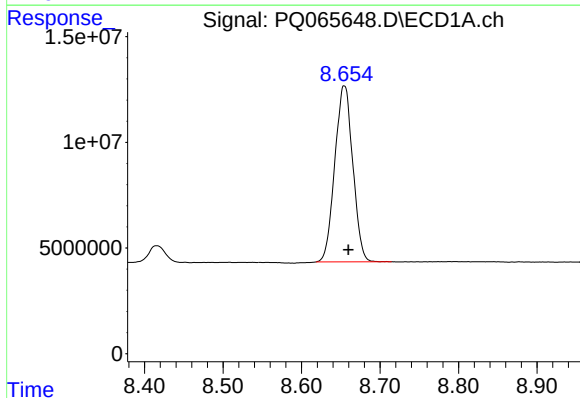
R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 228548562
Conc: 57.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



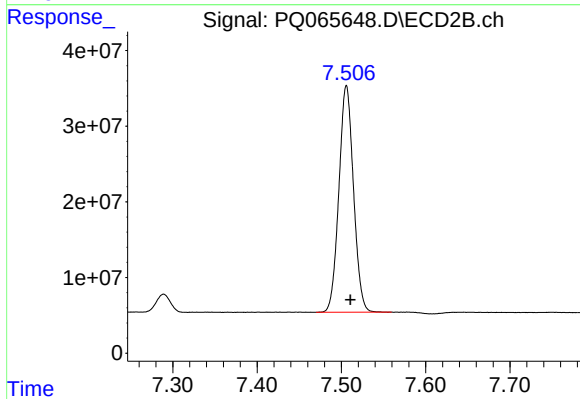
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 342379533
Conc: 50.36 ng/ml



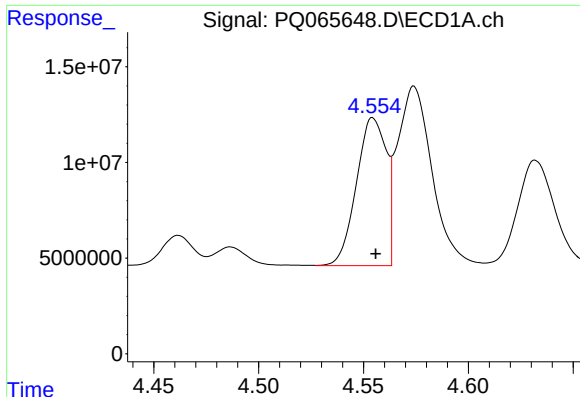
#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.005 min
Response: 132495499
Conc: 54.25 ng/ml



#2 Decachlorobiphenyl

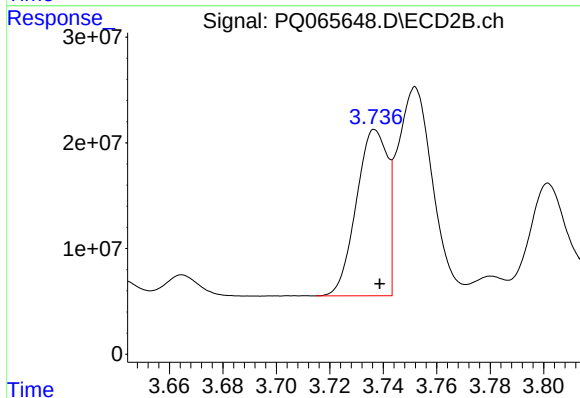
R.T.: 7.506 min
Delta R.T.: -0.005 min
Response: 360264007
Conc: 46.60 ng/ml



#3 AR-1016-1

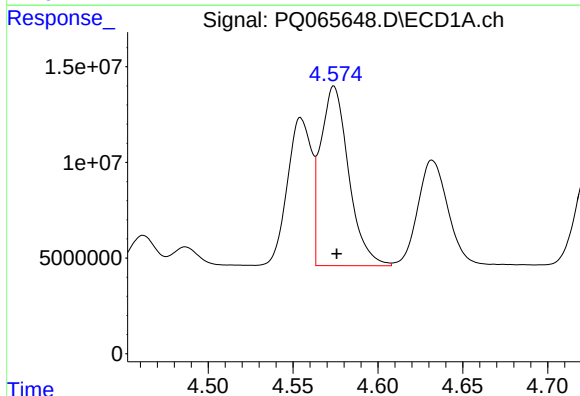
R.T.: 4.555 min
Delta R.T.: -0.001 min
Response: 76451658
Conc: 563.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



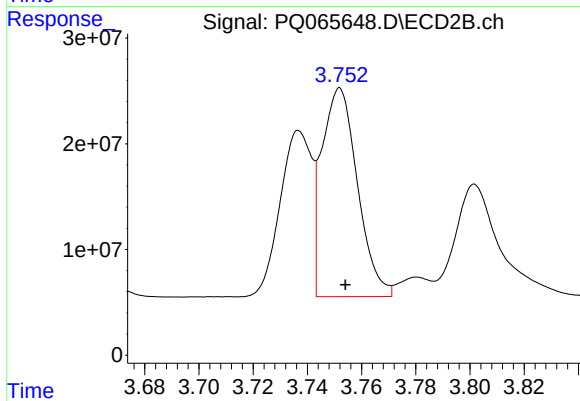
#3 AR-1016-1

R.T.: 3.737 min
Delta R.T.: -0.002 min
Response: 126820602
Conc: 487.54 ng/ml



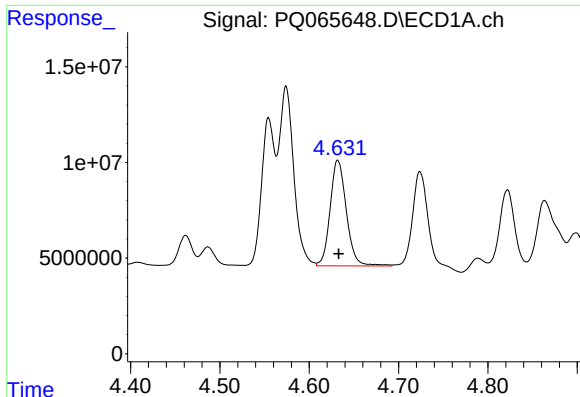
#4 AR-1016-2

R.T.: 4.574 min
Delta R.T.: -0.001 min
Response: 108065298
Conc: 559.31 ng/ml



#4 AR-1016-2

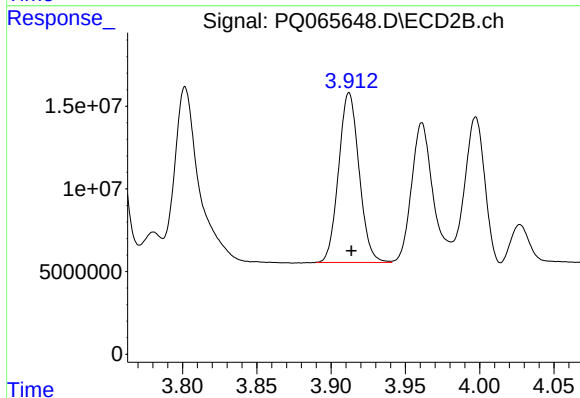
R.T.: 3.752 min
Delta R.T.: -0.002 min
Response: 180484578
Conc: 490.81 ng/ml



#5 AR-1016-3

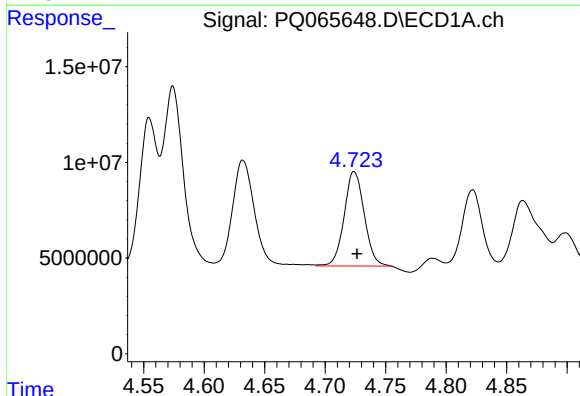
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 69959419
Conc: 574.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



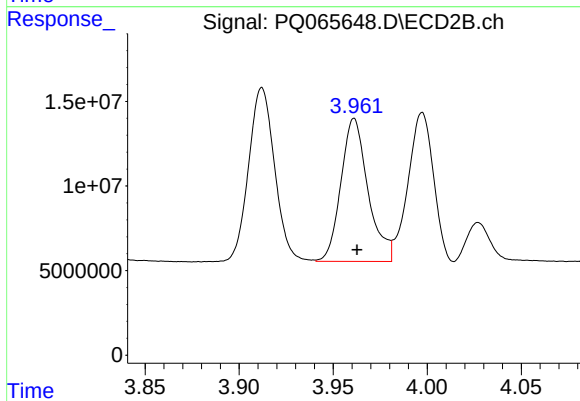
#5 AR-1016-3

R.T.: 3.912 min
Delta R.T.: -0.002 min
Response: 98619396
Conc: 494.02 ng/ml



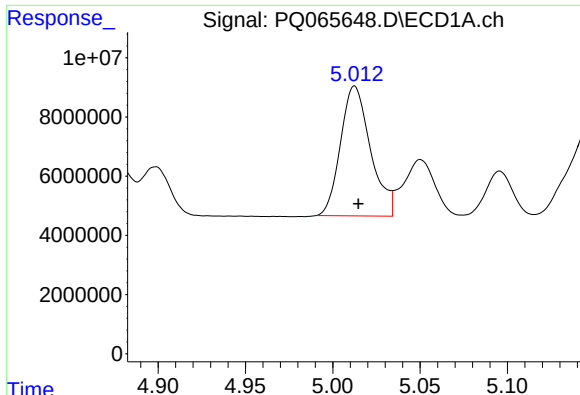
#6 AR-1016-4

R.T.: 4.724 min
Delta R.T.: -0.002 min
Response: 57226982
Conc: 574.05 ng/ml



#6 AR-1016-4

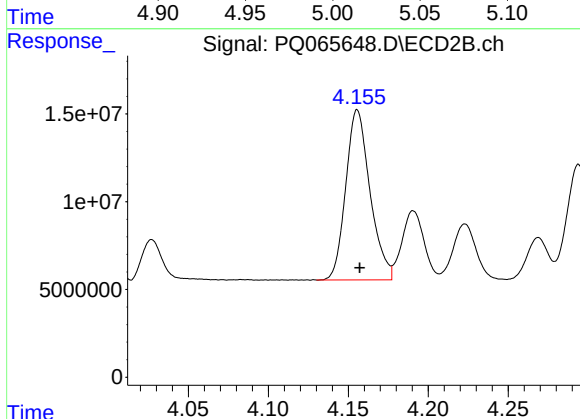
R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 84847743
Conc: 481.18 ng/ml



#7 AR-1016-5

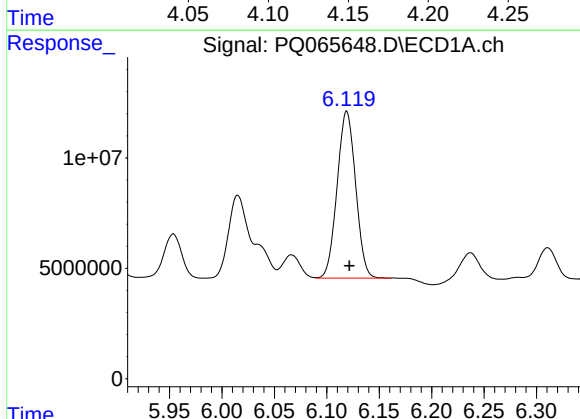
R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 52485838
Conc: 550.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



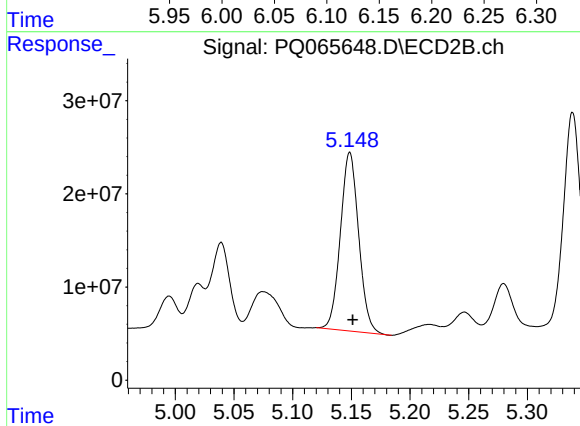
#7 AR-1016-5

R.T.: 4.156 min
Delta R.T.: -0.002 min
Response: 102410791
Conc: 494.44 ng/ml



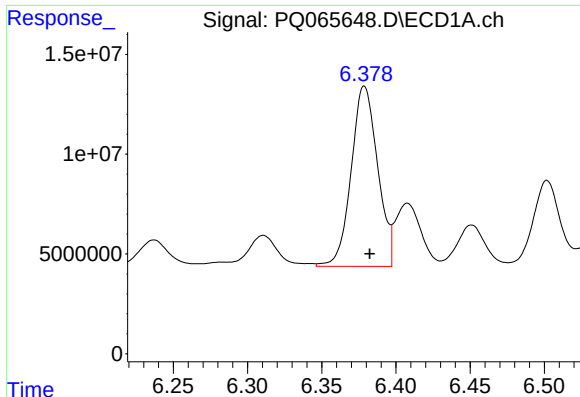
#31 AR-1260-1

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 92838884
Conc: 535.01 ng/ml



#31 AR-1260-1

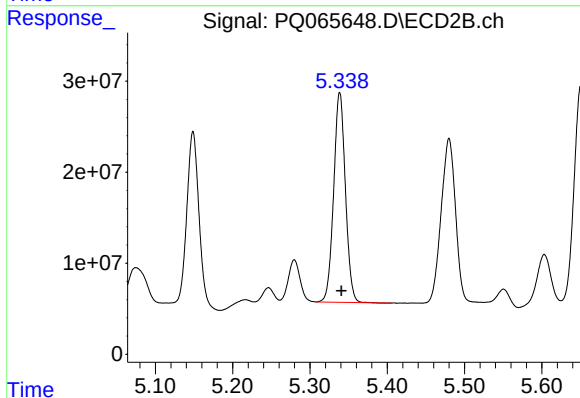
R.T.: 5.149 min
Delta R.T.: -0.002 min
Response: 208448803
Conc: 482.66 ng/ml



#32 AR-1260-2

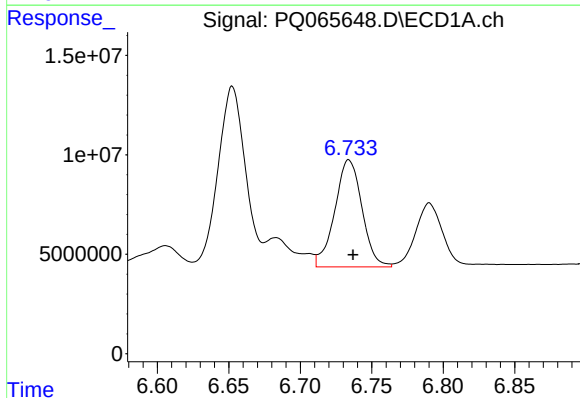
R.T.: 6.379 min
Delta R.T.: -0.004 min
Response: 111993994
Conc: 529.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



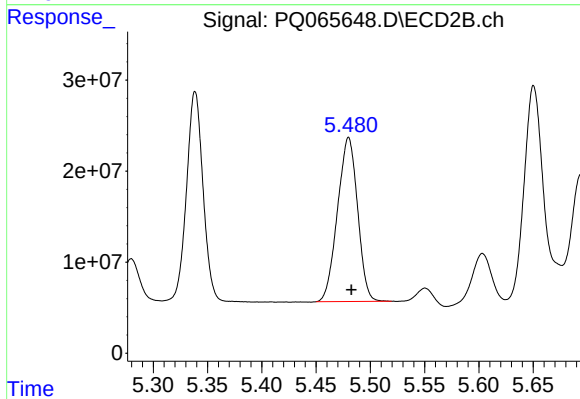
#32 AR-1260-2

R.T.: 5.339 min
Delta R.T.: -0.002 min
Response: 243212592
Conc: 484.53 ng/ml



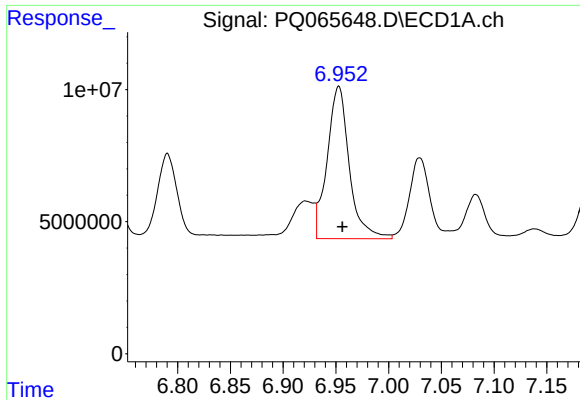
#33 AR-1260-3

R.T.: 6.734 min
Delta R.T.: -0.003 min
Response: 71524749
Conc: 554.97 ng/ml



#33 AR-1260-3

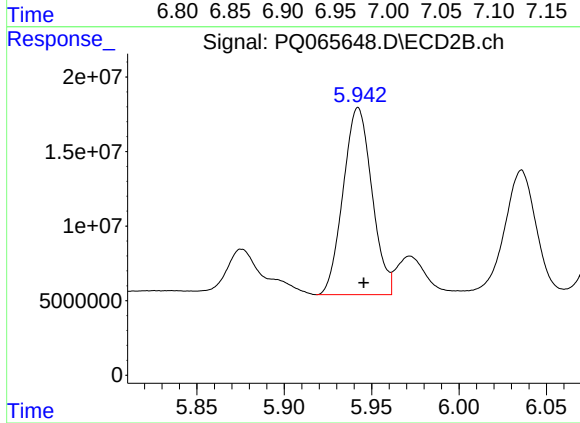
R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 232230020
Conc: 491.13 ng/ml



#34 AR-1260-4

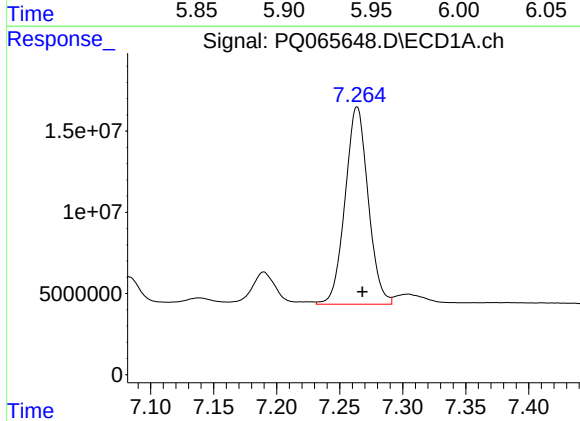
R.T.: 6.953 min
Delta R.T.: -0.003 min
Response: 84283071
Conc: 556.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



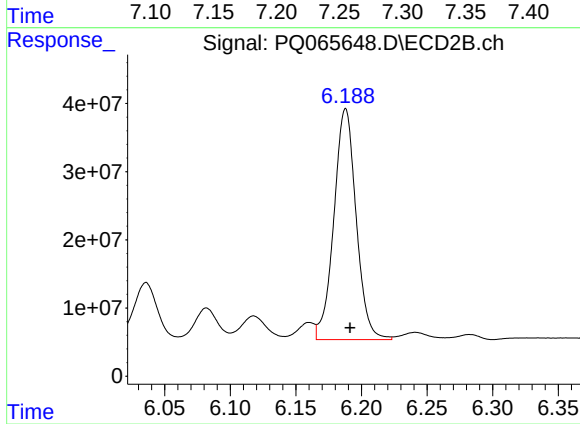
#34 AR-1260-4

R.T.: 5.942 min
Delta R.T.: -0.003 min
Response: 143784649
Conc: 521.63 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: -0.004 min
Response: 154796131
Conc: 544.65 ng/ml



#35 AR-1260-5

R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 400170971
Conc: 483.68 ng/ml