

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051624\
 Data File : PQ066524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 10:27
 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: May 16 14:16:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 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...	3.446	2.733	222.1E6	326.9E6	51.094	51.094
2) SA Decachlor...	8.655	7.498	130.3E6	341.4E6	52.927	54.270
Target Compounds						
3) L1 AR-1016-1	4.557	3.730	71298407	114.7E6	537.807	491.967
4) L1 AR-1016-2	4.576	3.745	106.0E6	169.8E6	529.312	501.570
5) L1 AR-1016-3	4.634	3.905	67211600	93807895	535.841	500.595
6) L1 AR-1016-4	4.727	3.954	51196733	79455519	512.231	503.819
7) L1 AR-1016-5	5.016	4.148	52555048	97488062	521.104	502.566
31) L7 AR-1260-1	6.122	5.141	93757984	194.8E6	518.172	497.309
32) L7 AR-1260-2	6.382	5.331	104.7E6	236.1E6	493.943	495.280
33) L7 AR-1260-3	6.736	5.472	77886268	221.3E6	506.428	502.570
34) L7 AR-1260-4	6.955	5.933	88035716	184.6E6	506.219	484.923
35) L7 AR-1260-5	7.266	6.180	167.7E6	419.5E6	512.169	512.134

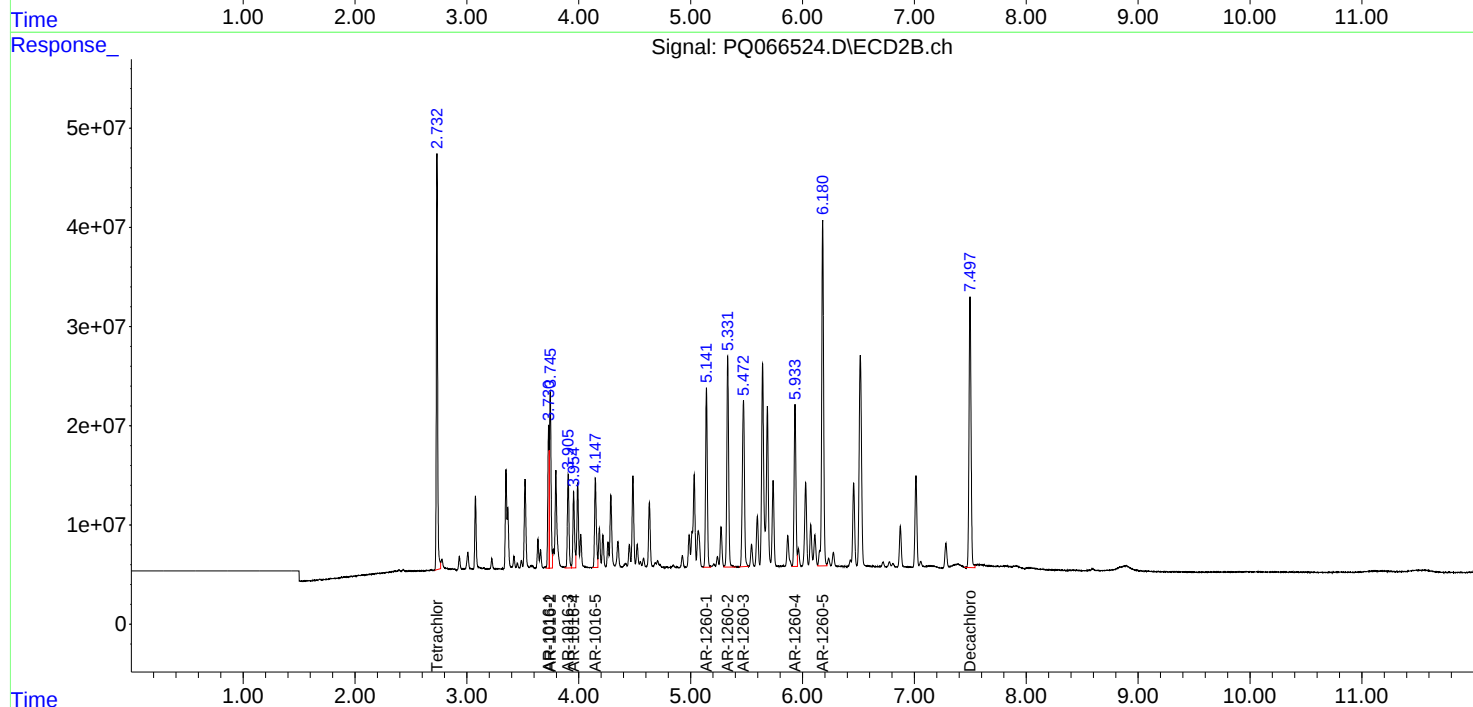
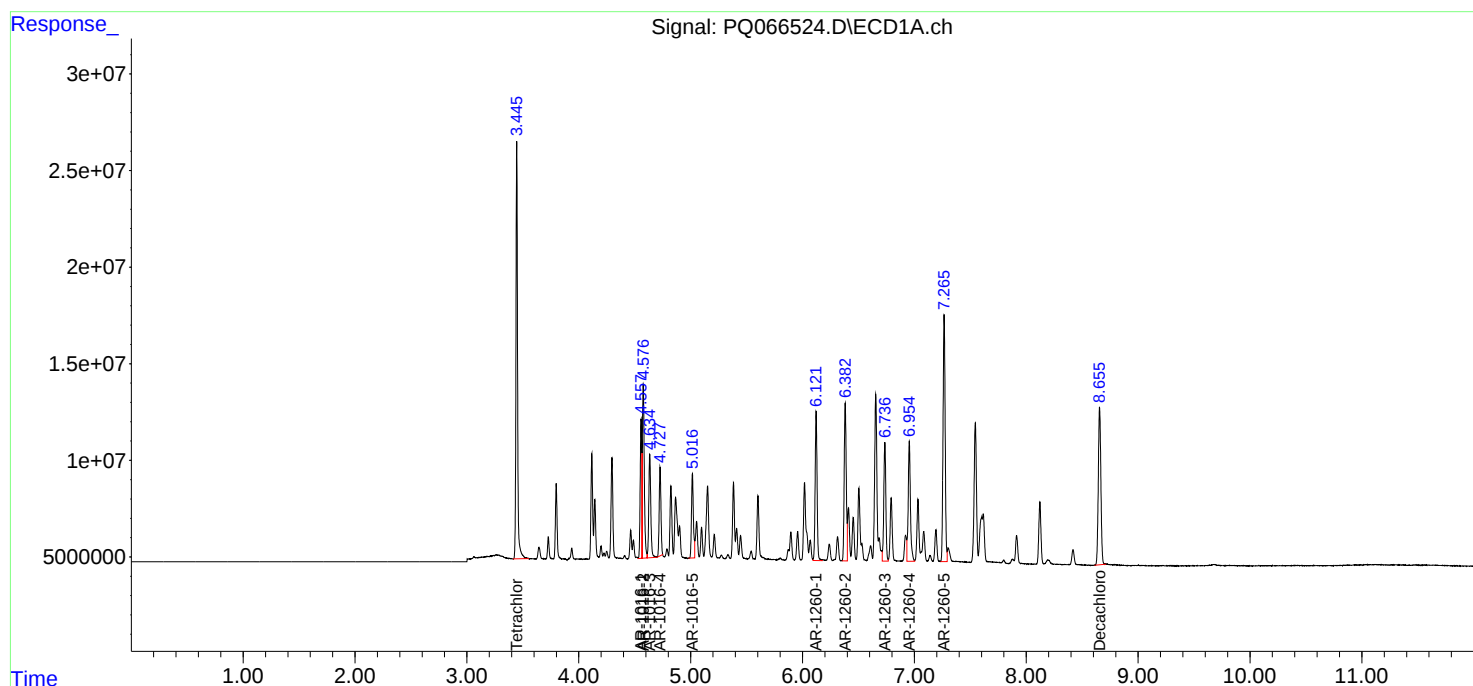
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

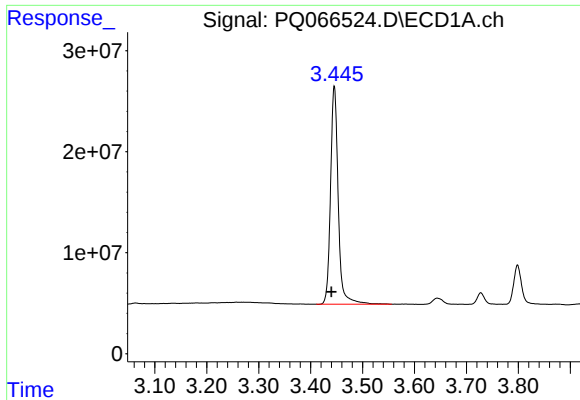
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051624\
Data File : PQ066524.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2024 10:27
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 14:16:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 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

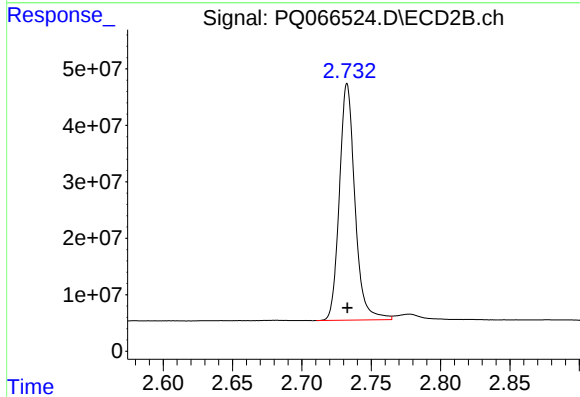




#1 Tetrachloro-m-xylene

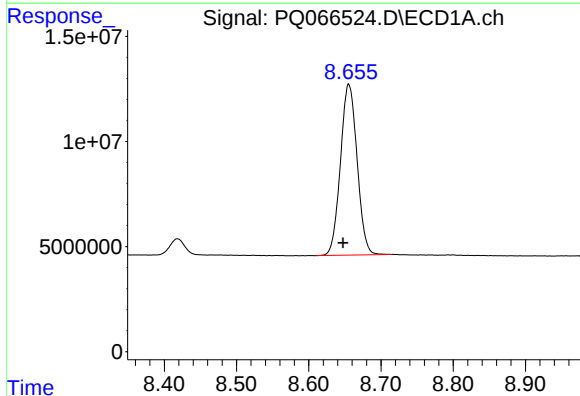
R.T.: 3.446 min
Delta R.T.: 0.006 min
Response: 222116340
Conc: 51.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



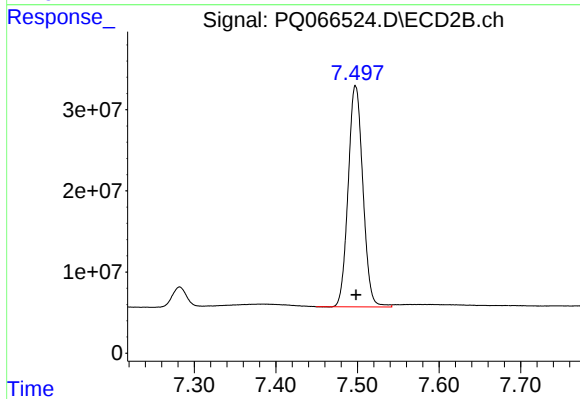
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 326868765
Conc: 51.09 ng/ml



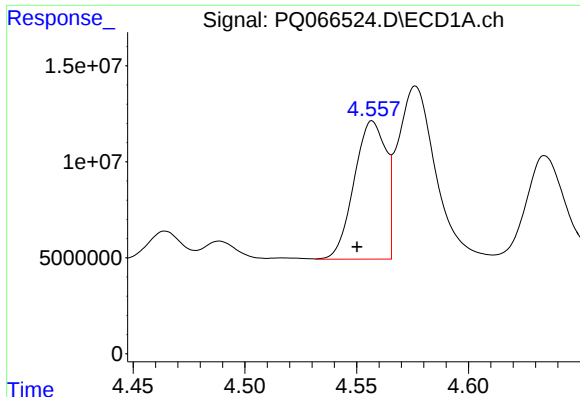
#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: 0.008 min
Response: 130267414
Conc: 52.93 ng/ml



#2 Decachlorobiphenyl

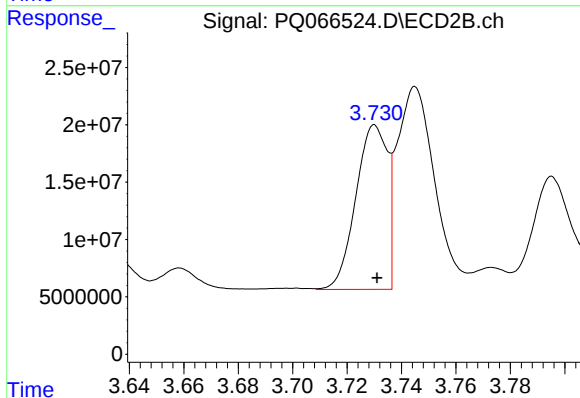
R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 341439056
Conc: 54.27 ng/ml



#3 AR-1016-1

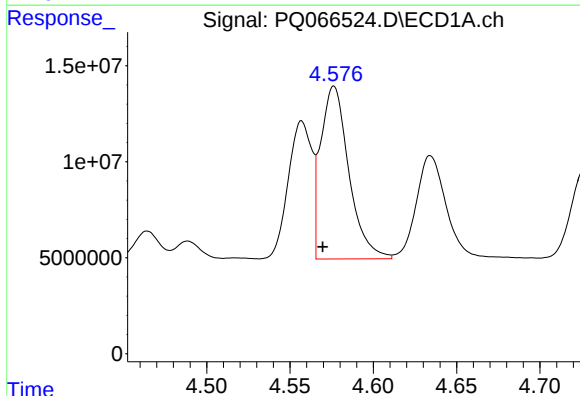
R.T.: 4.557 min
Delta R.T.: 0.007 min
Response: 71298407
Conc: 537.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



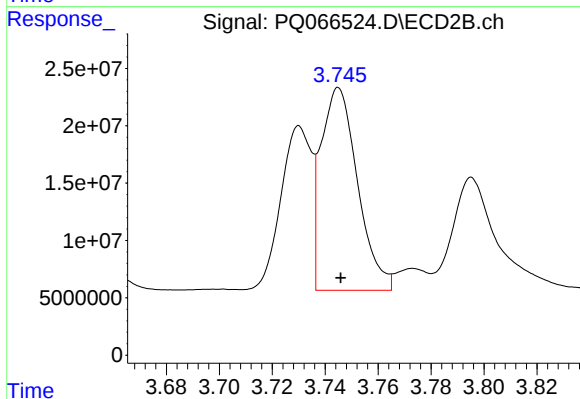
#3 AR-1016-1

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 114731420
Conc: 491.97 ng/ml



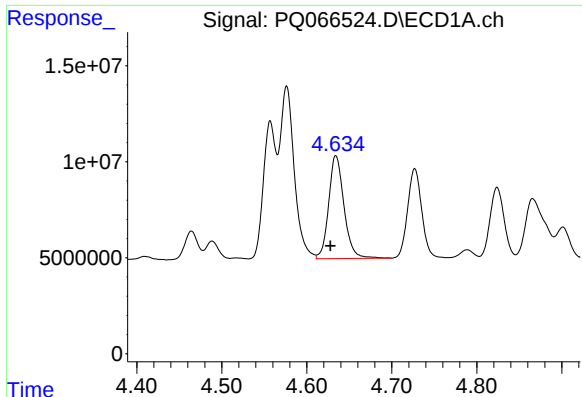
#4 AR-1016-2

R.T.: 4.576 min
Delta R.T.: 0.007 min
Response: 105995549
Conc: 529.31 ng/ml



#4 AR-1016-2

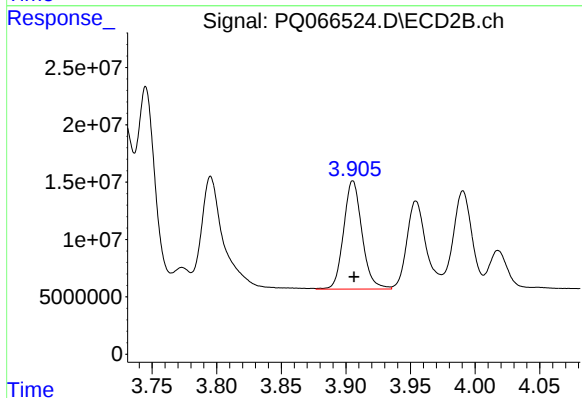
R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 169782246
Conc: 501.57 ng/ml



#5 AR-1016-3

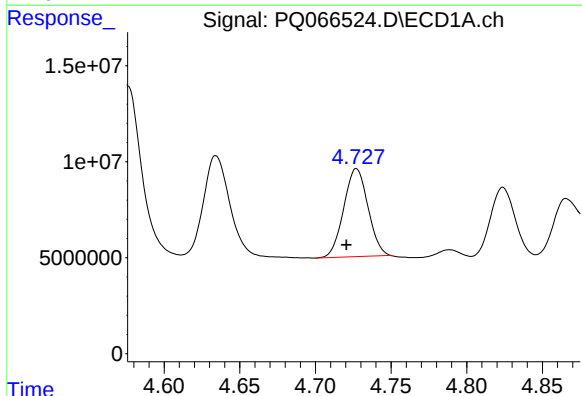
R.T.: 4.634 min
Delta R.T.: 0.006 min
Response: 67211600
Conc: 535.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



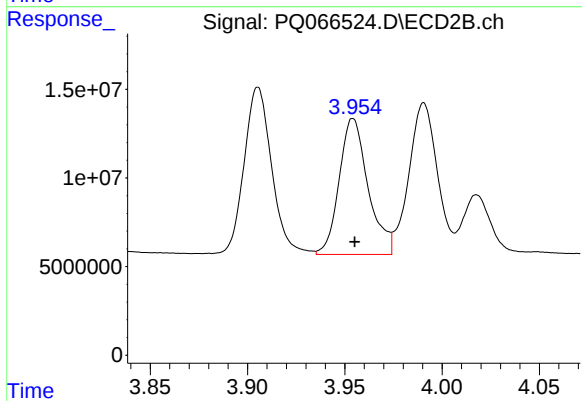
#5 AR-1016-3

R.T.: 3.905 min
Delta R.T.: 0.000 min
Response: 93807895
Conc: 500.60 ng/ml



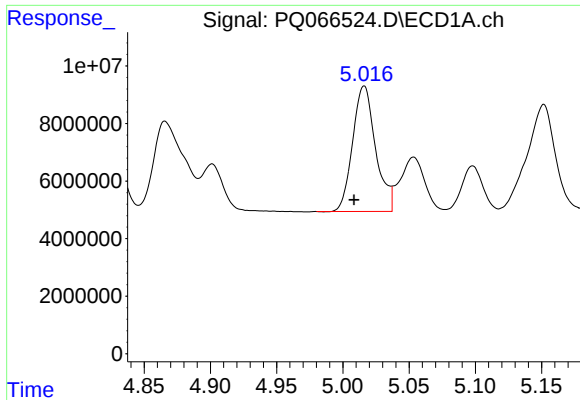
#6 AR-1016-4

R.T.: 4.727 min
Delta R.T.: 0.007 min
Response: 51196733
Conc: 512.23 ng/ml



#6 AR-1016-4

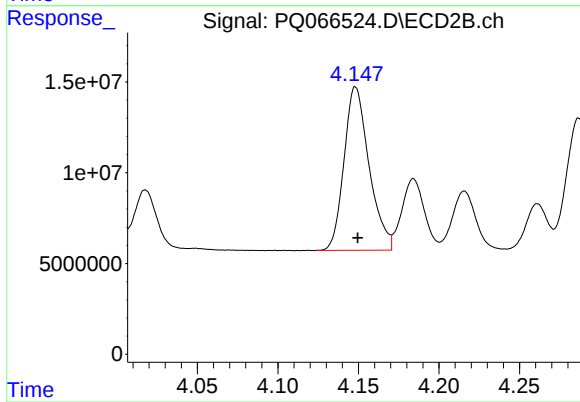
R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 79455519
Conc: 503.82 ng/ml



#7 AR-1016-5

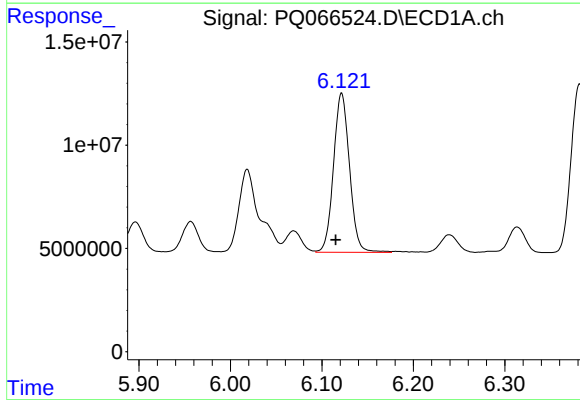
R.T.: 5.016 min
Delta R.T.: 0.008 min
Response: 52555048
Conc: 521.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



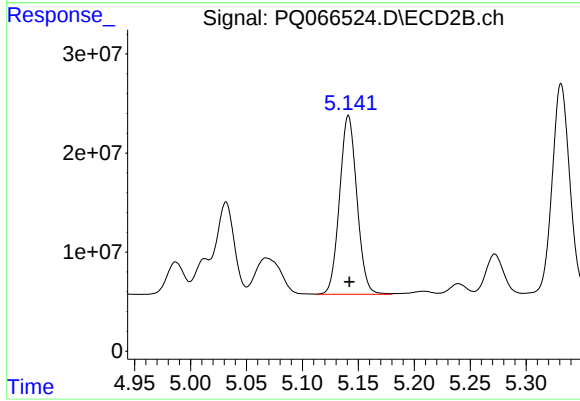
#7 AR-1016-5

R.T.: 4.148 min
Delta R.T.: -0.001 min
Response: 97488062
Conc: 502.57 ng/ml



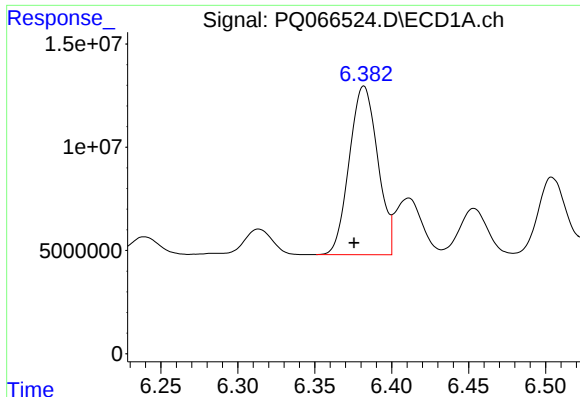
#31 AR-1260-1

R.T.: 6.122 min
Delta R.T.: 0.006 min
Response: 93757984
Conc: 518.17 ng/ml



#31 AR-1260-1

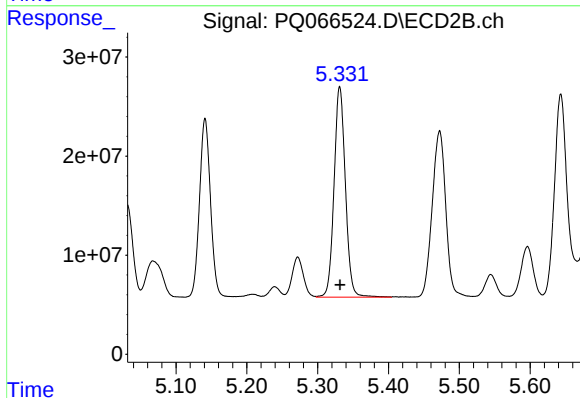
R.T.: 5.141 min
Delta R.T.: -0.001 min
Response: 194777518
Conc: 497.31 ng/ml



#32 AR-1260-2

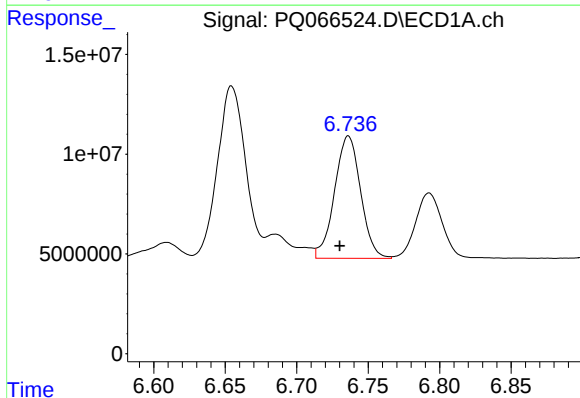
R.T.: 6.382 min
Delta R.T.: 0.006 min
Response: 104692878
Conc: 493.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



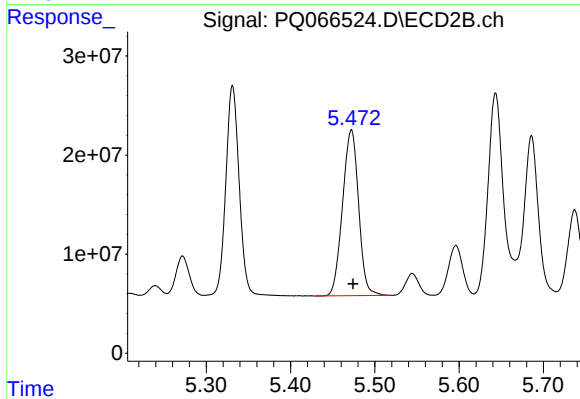
#32 AR-1260-2

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 236053969
Conc: 495.28 ng/ml



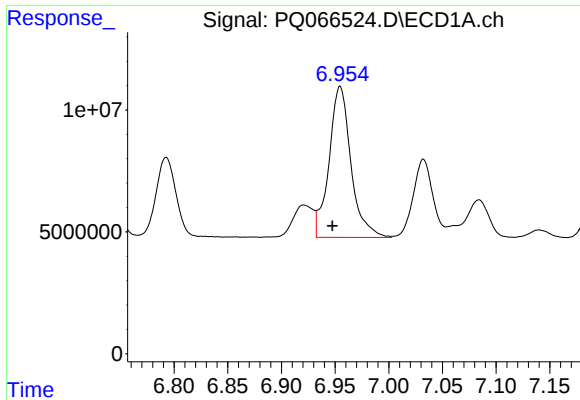
#33 AR-1260-3

R.T.: 6.736 min
Delta R.T.: 0.006 min
Response: 77886268
Conc: 506.43 ng/ml



#33 AR-1260-3

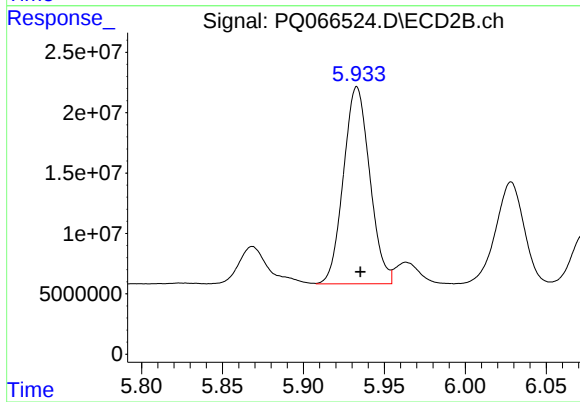
R.T.: 5.472 min
Delta R.T.: -0.002 min
Response: 221259318
Conc: 502.57 ng/ml



#34 AR-1260-4

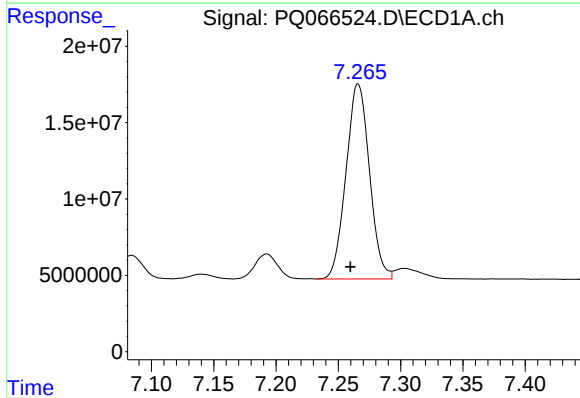
R.T.: 6.955 min
Delta R.T.: 0.007 min
Response: 88035716
Conc: 506.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



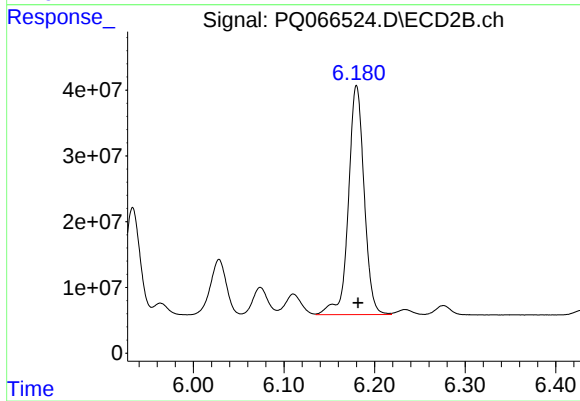
#34 AR-1260-4

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 184628051
Conc: 484.92 ng/ml



#35 AR-1260-5

R.T.: 7.266 min
Delta R.T.: 0.006 min
Response: 167685661
Conc: 512.17 ng/ml



#35 AR-1260-5

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 419502191
Conc: 512.13 ng/ml