

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121219\
 Data File : PQ045796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 08:45
 Operator : SM\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: Dec 12 12:17:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 11:57:47 2019
 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...	5.244	4.371	71197105	75554672	44.325	44.221
2) SA Decachlor...	11.406	9.810	348.5E6	256.7E6	46.925	44.172
Target Compounds						
3) L1 AR-1016-1	6.557	5.652	31649738	31571926	436.032	442.575
4) L1 AR-1016-2	6.580	5.672	50388595	50712567	427.570	438.809
5) L1 AR-1016-3	6.648	5.870	30102879	25386906	428.520	438.004
6) L1 AR-1016-4	6.754	5.916	24522171	24084488	422.587	446.842
7) L1 AR-1016-5	7.070	6.152	27790174	32180957	415.927	456.912
31) L7 AR-1260-1	8.247	7.256	76685130	74445060	446.003	460.188
32) L7 AR-1260-2	8.510	7.450	106.3E6	94923516	477.364	468.856
33) L7 AR-1260-3	8.878	7.613	93251566	87458623	468.323	451.709
34) L7 AR-1260-4	9.118	8.099	100.2E6	82572735	448.894	439.796
35) L7 AR-1260-5	9.460	8.344	245.7E6	223.3E6	477.862	454.414

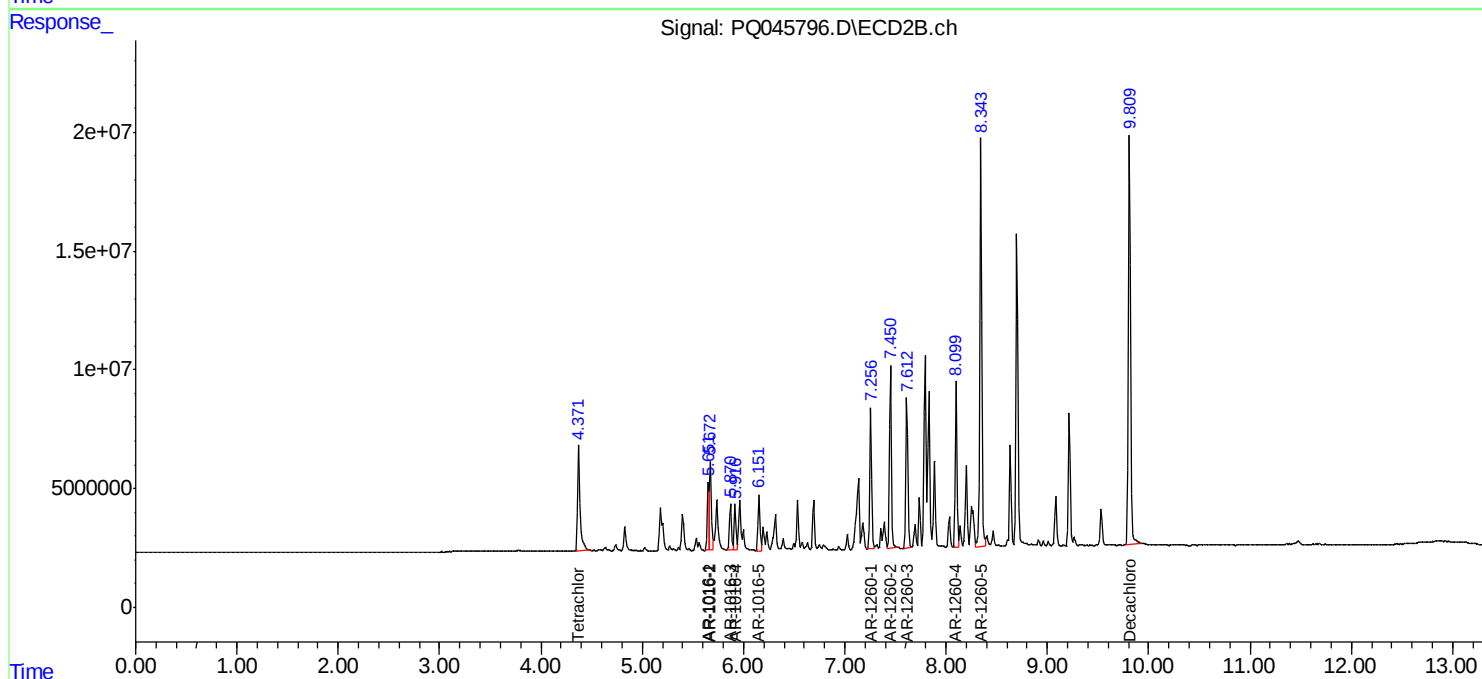
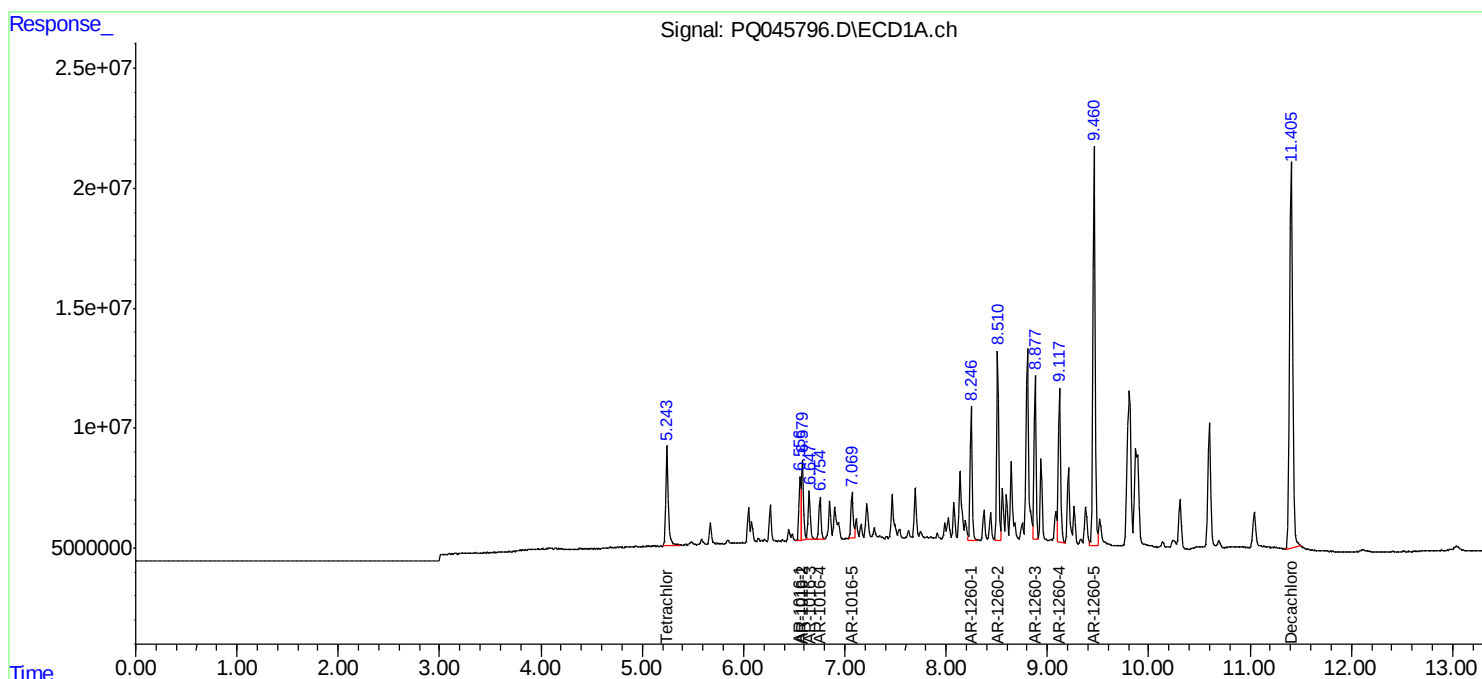
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

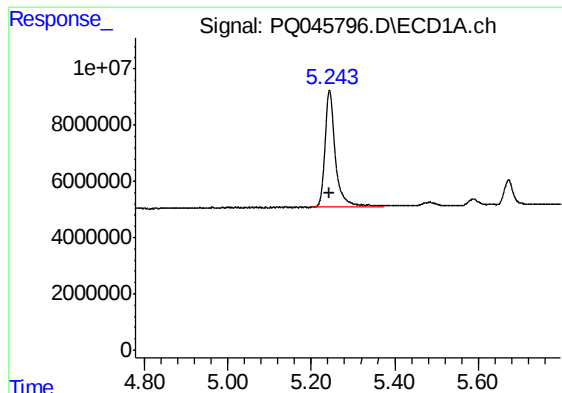
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121219\
Data File : PQ045796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 08:45
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 12:17:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 11 11:57:47 2019
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

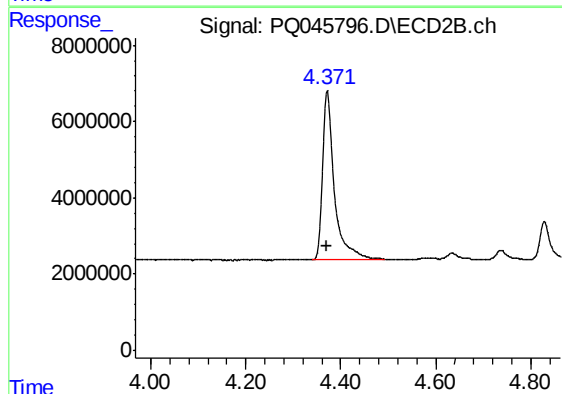




#1 Tetrachloro-m-xylene

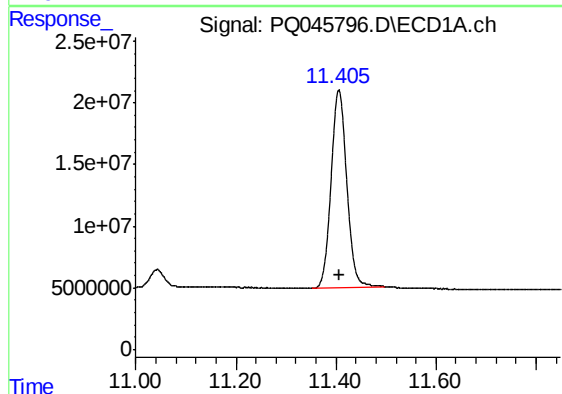
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 71197105
Conc: 44.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



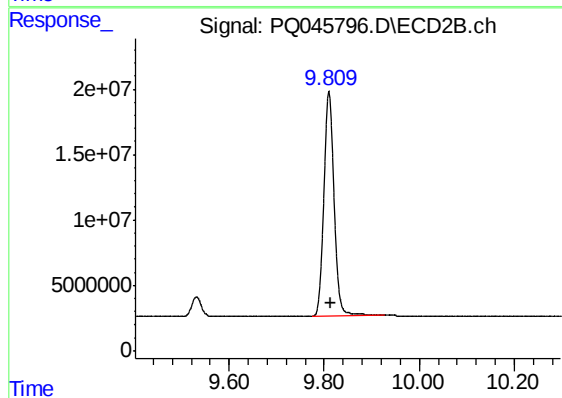
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.001 min
Response: 75554672
Conc: 44.22 ng/ml



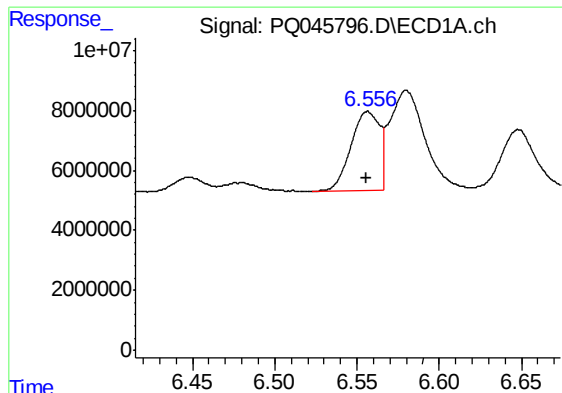
#2 Decachlorobiphenyl

R.T.: 11.406 min
Delta R.T.: -0.002 min
Response: 348508450
Conc: 46.93 ng/ml



#2 Decachlorobiphenyl

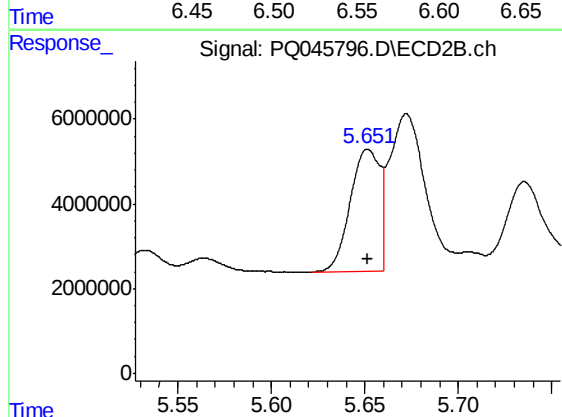
R.T.: 9.810 min
Delta R.T.: -0.004 min
Response: 256712941
Conc: 44.17 ng/ml



#3 AR-1016-1

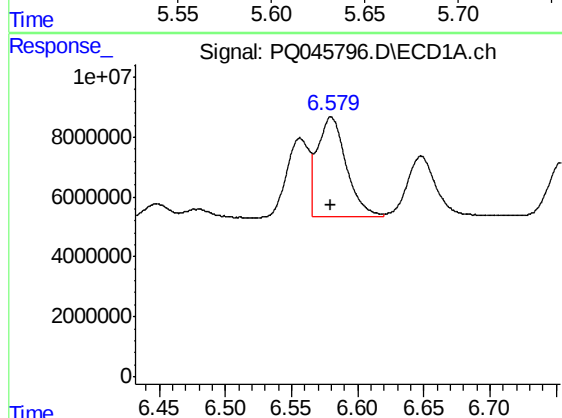
R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 31649738
Conc: 436.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



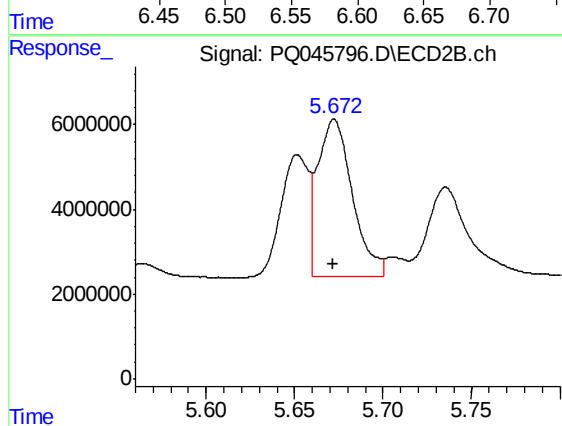
#3 AR-1016-1

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 31571926
Conc: 442.57 ng/ml



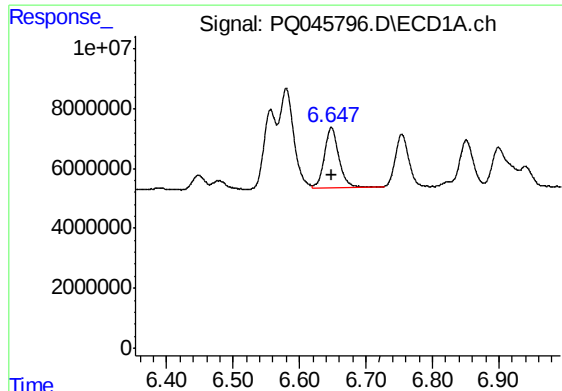
#4 AR-1016-2

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 50388595
Conc: 427.57 ng/ml



#4 AR-1016-2

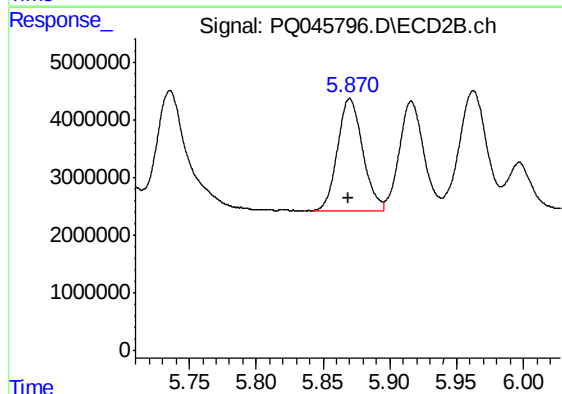
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 50712567
Conc: 438.81 ng/ml



#5 AR-1016-3

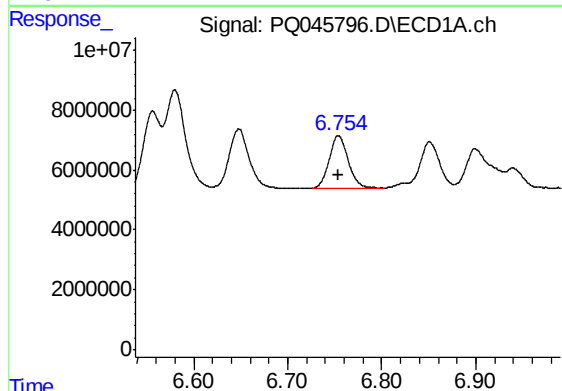
R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 30102879
Conc: 428.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



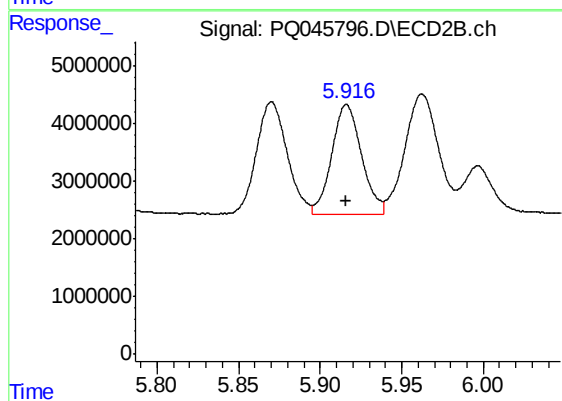
#5 AR-1016-3

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 25386906
Conc: 438.00 ng/ml



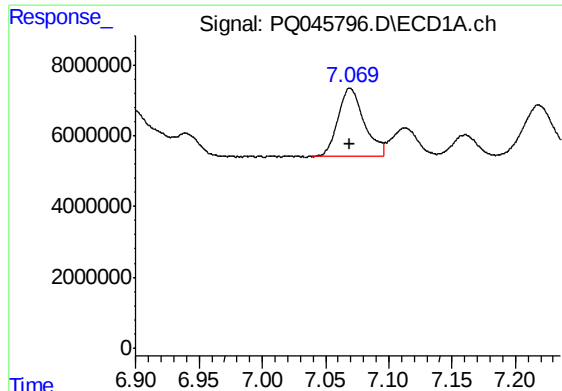
#6 AR-1016-4

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 24522171
Conc: 422.59 ng/ml



#6 AR-1016-4

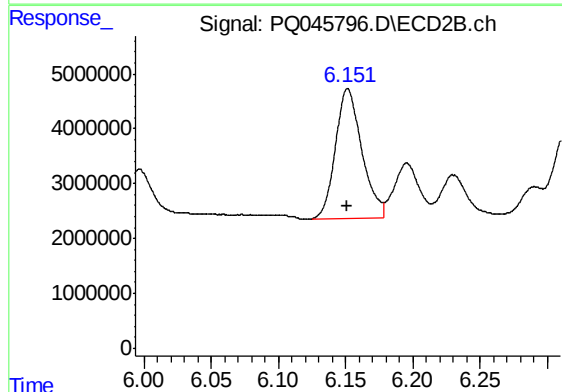
R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 24084488
Conc: 446.84 ng/ml



#7 AR-1016-5

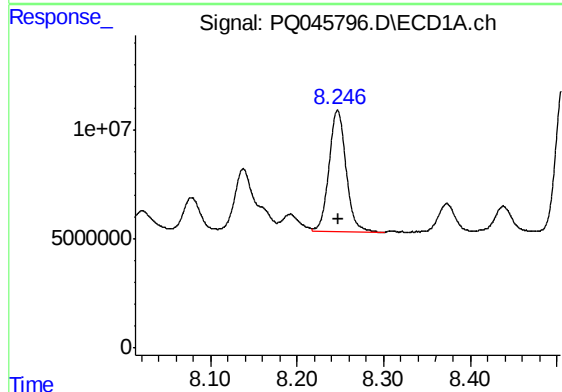
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 27790174
Conc: 415.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



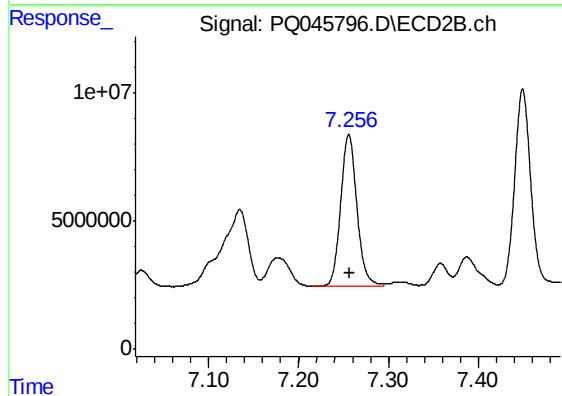
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 32180957
Conc: 456.91 ng/ml



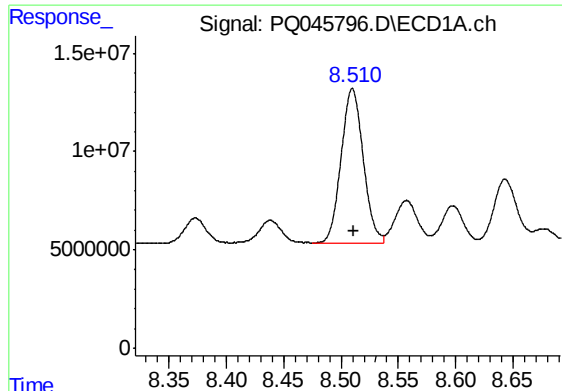
#31 AR-1260-1

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 76685130
Conc: 446.00 ng/ml



#31 AR-1260-1

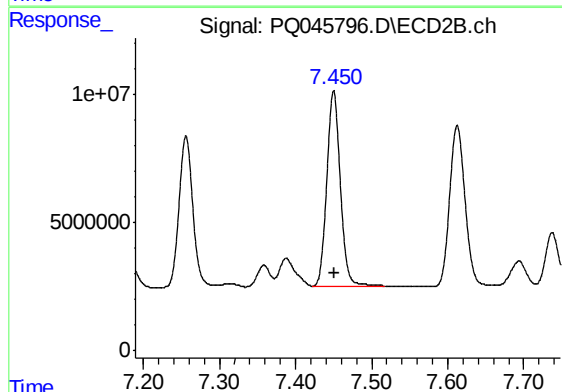
R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 74445060
Conc: 460.19 ng/ml



#32 AR-1260-2

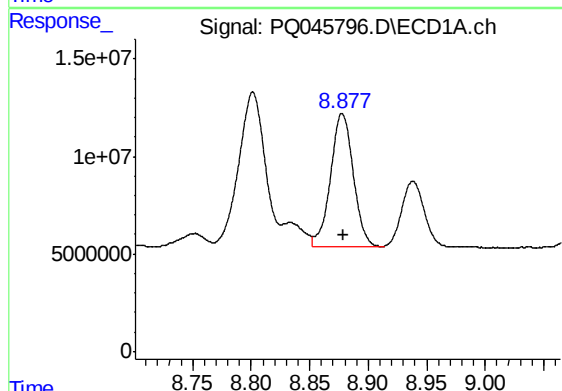
R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 106332541
Conc: 477.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



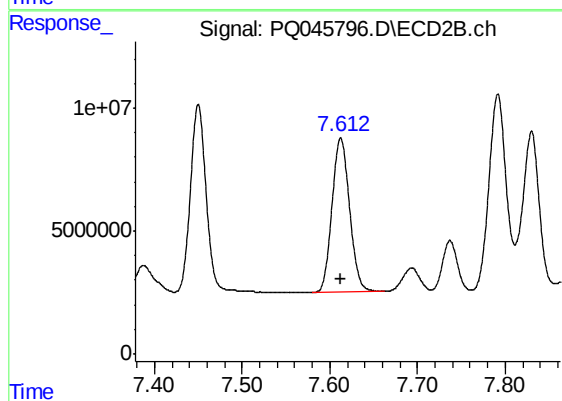
#32 AR-1260-2

R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 94923516
Conc: 468.86 ng/ml



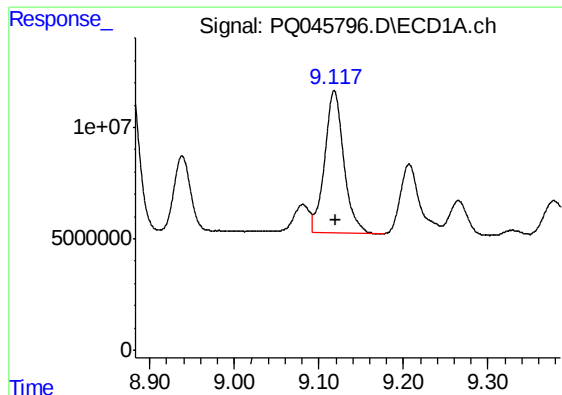
#33 AR-1260-3

R.T.: 8.878 min
Delta R.T.: -0.001 min
Response: 93251566
Conc: 468.32 ng/ml



#33 AR-1260-3

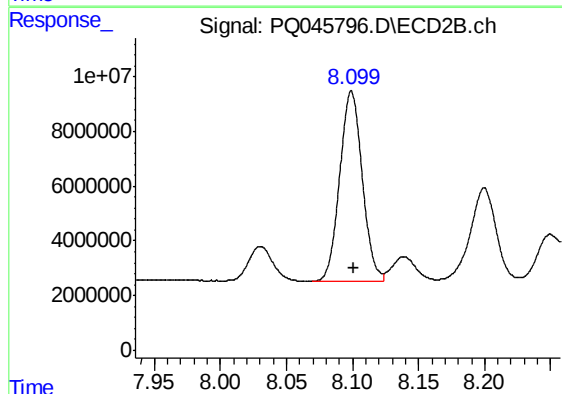
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 87458623
Conc: 451.71 ng/ml



#34 AR-1260-4

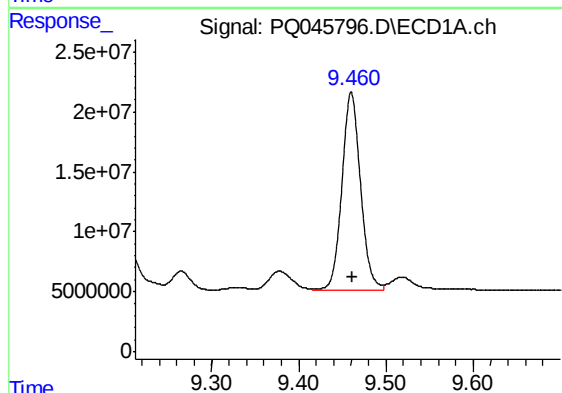
R.T.: 9.118 min
Delta R.T.: -0.001 min
Response: 100221320
Conc: 448.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



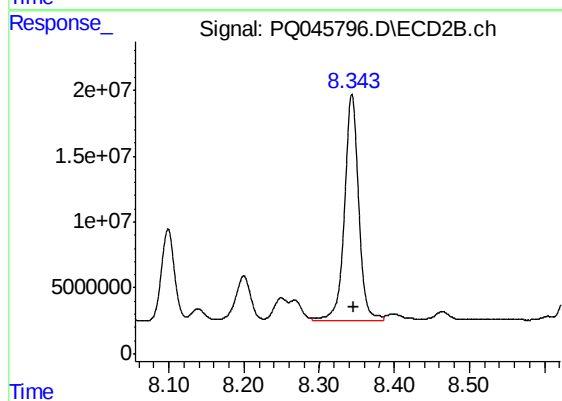
#34 AR-1260-4

R.T.: 8.099 min
Delta R.T.: -0.002 min
Response: 82572735
Conc: 439.80 ng/ml



#35 AR-1260-5

R.T.: 9.460 min
Delta R.T.: -0.001 min
Response: 245738205
Conc: 477.86 ng/ml



#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: -0.002 min
Response: 223253947
Conc: 454.41 ng/ml