

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
 Data File : PQ045793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 04:32
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 04:51:45 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...	5.241	4.370	80288654	79924801	49.985	46.779
2) SA Decachlor...	11.403	9.810	389.9E6	280.8E6	52.500	48.325
Target Compounds						
3) L1 AR-1016-1	6.555	5.651	32394182	33766063	446.288	473.332
4) L1 AR-1016-2	6.578	5.671	52466570	52835187	445.203	457.176
5) L1 AR-1016-3	6.646	5.869	31500910	26516845	448.422	457.499
6) L1 AR-1016-4	6.752	5.915	25389862	24960691	437.540	463.098
7) L1 AR-1016-5	7.068	6.150	27833986	33360288	416.583	473.657
31) L7 AR-1260-1	8.245	7.254	77197827	76818728	448.985	474.861
32) L7 AR-1260-2	8.508	7.449	107.3E6	97924178	481.606	483.677
33) L7 AR-1260-3	8.876	7.611	94360789	89228385	473.893	460.849
34) L7 AR-1260-4	9.116	8.098	104.1E6	85696409	466.463	456.433
35) L7 AR-1260-5	9.458	8.343	258.3E6	237.1E6	502.240	482.565

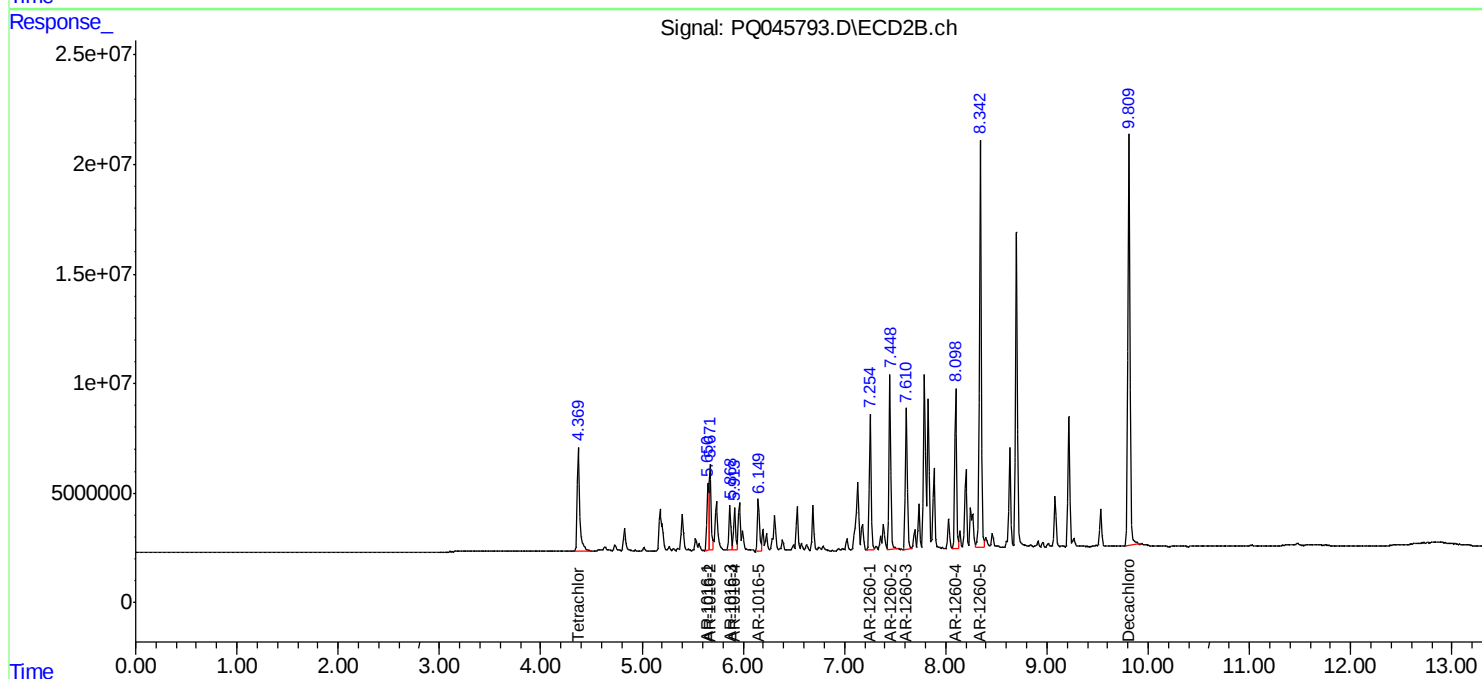
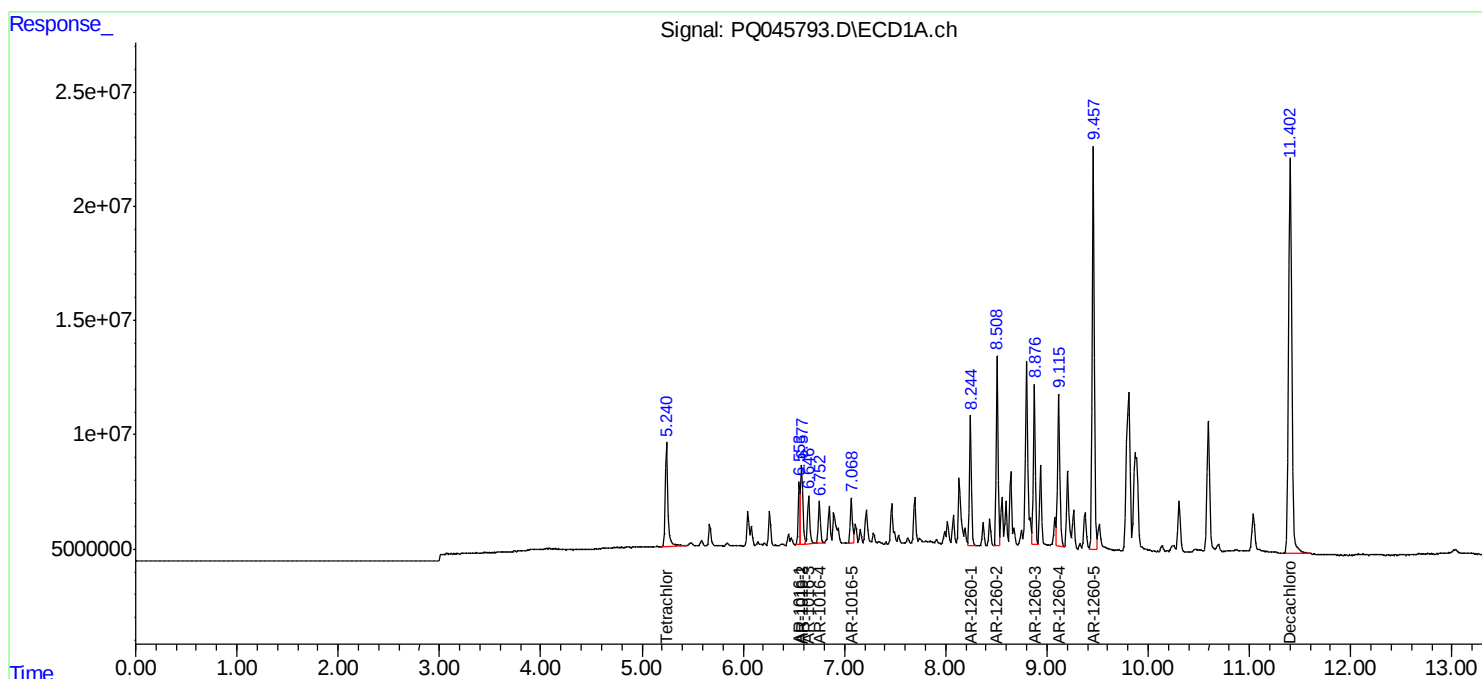
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

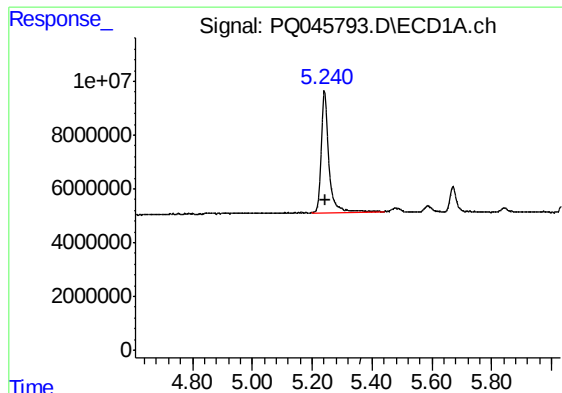
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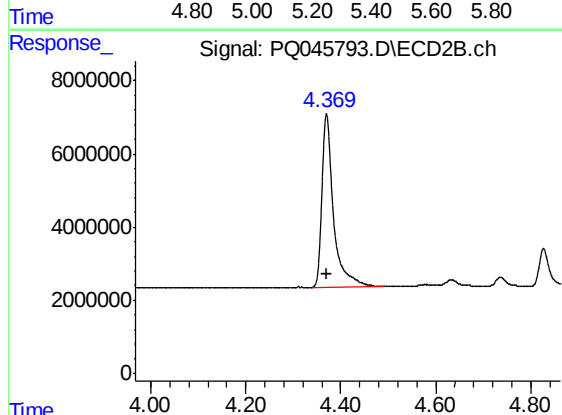




#1 Tetrachloro-m-xylene

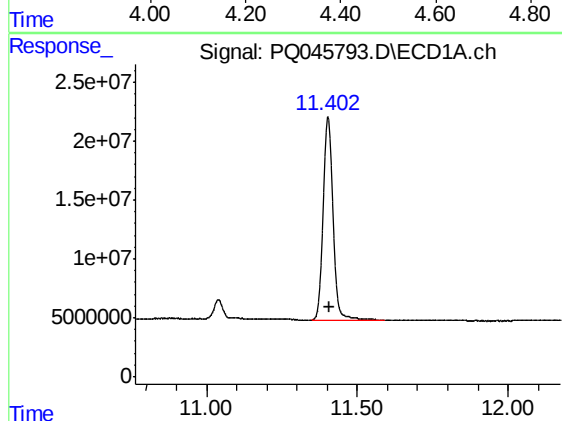
R.T.: 5.241 min
Delta R.T.: -0.002 min
Response: 80288654
Conc: 49.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



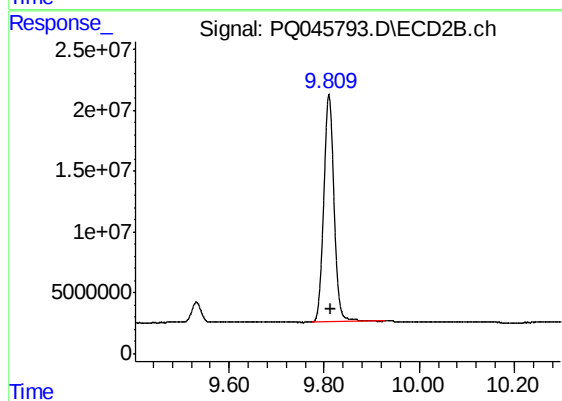
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 79924801
Conc: 46.78 ng/ml



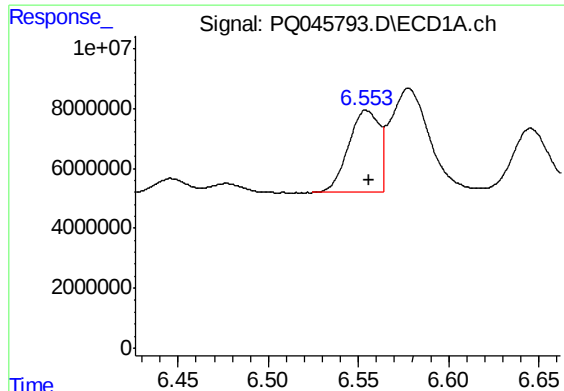
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: -0.005 min
Response: 389910763
Conc: 52.50 ng/ml



#2 Decachlorobiphenyl

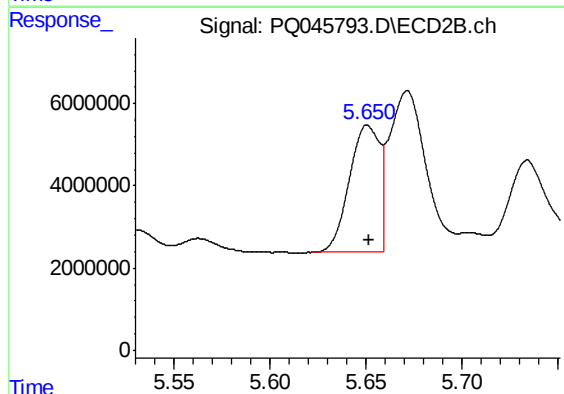
R.T.: 9.810 min
Delta R.T.: -0.004 min
Response: 280846775
Conc: 48.32 ng/ml



#3 AR-1016-1

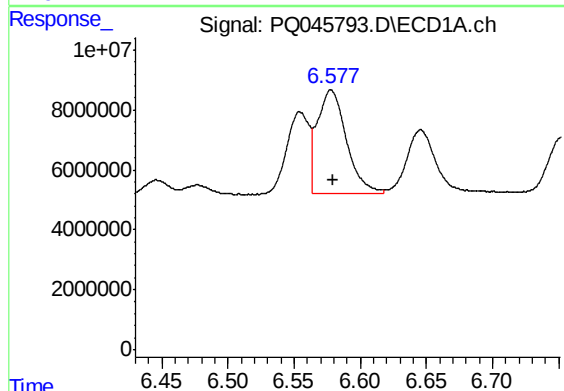
R.T.: 6.555 min
Delta R.T.: -0.001 min
Response: 32394182
Conc: 446.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



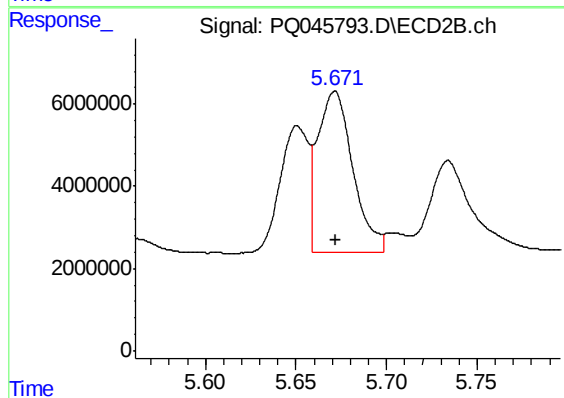
#3 AR-1016-1

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 33766063
Conc: 473.33 ng/ml



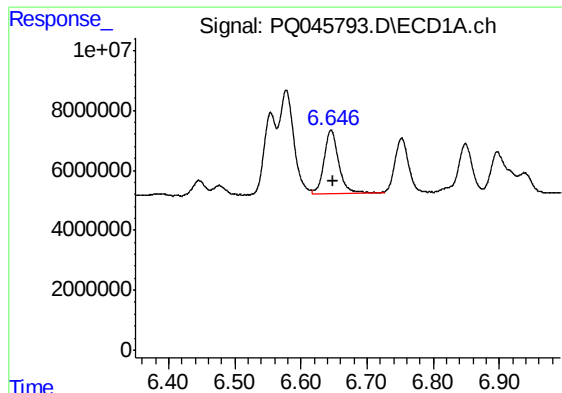
#4 AR-1016-2

R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 52466570
Conc: 445.20 ng/ml



#4 AR-1016-2

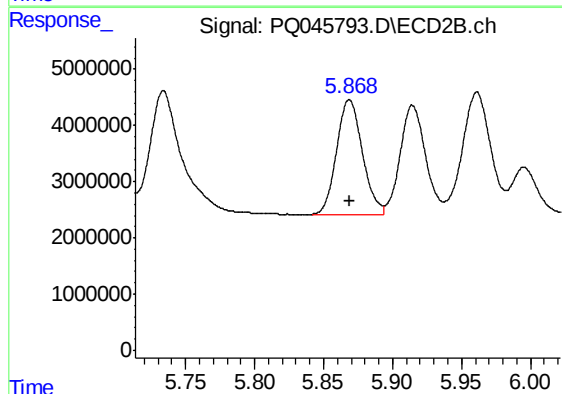
R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 52835187
Conc: 457.18 ng/ml



#5 AR-1016-3

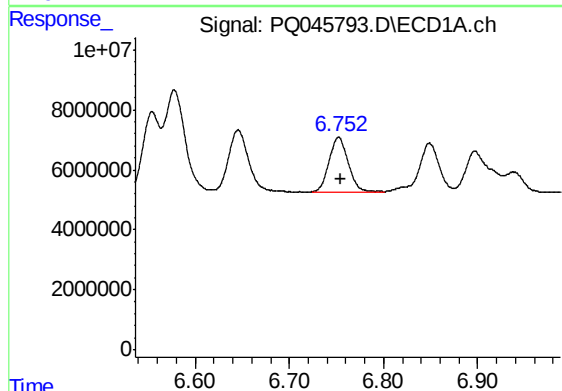
R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 31500910
Conc: 448.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



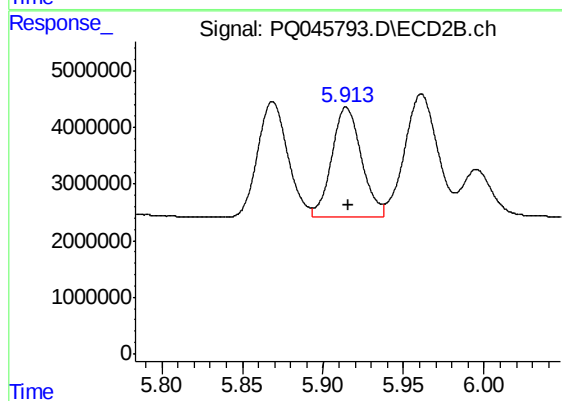
#5 AR-1016-3

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 26516845
Conc: 457.50 ng/ml



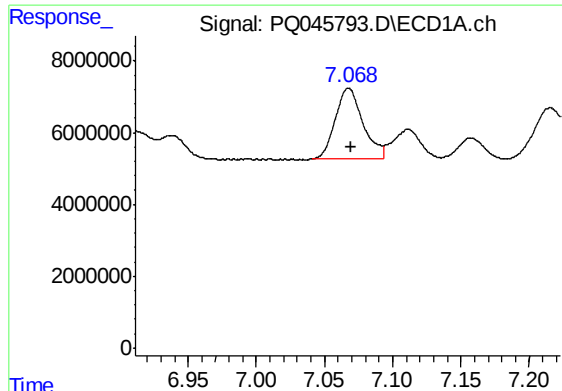
#6 AR-1016-4

R.T.: 6.752 min
Delta R.T.: -0.002 min
Response: 25389862
Conc: 437.54 ng/ml



#6 AR-1016-4

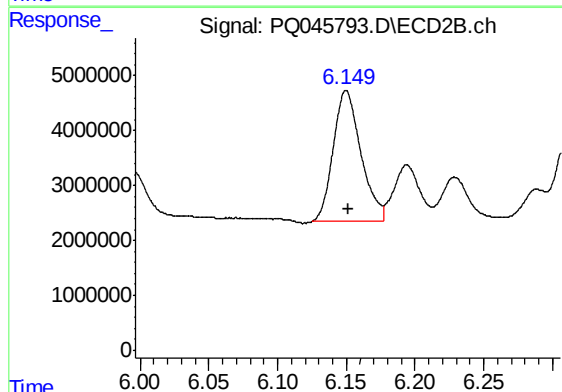
R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 24960691
Conc: 463.10 ng/ml



#7 AR-1016-5

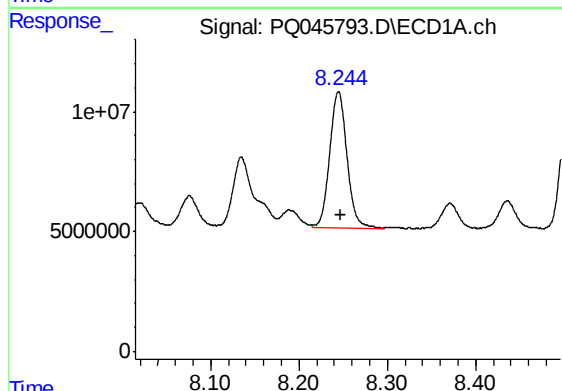
R.T.: 7.068 min
Delta R.T.: -0.001 min
Response: 27833986
Conc: 416.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



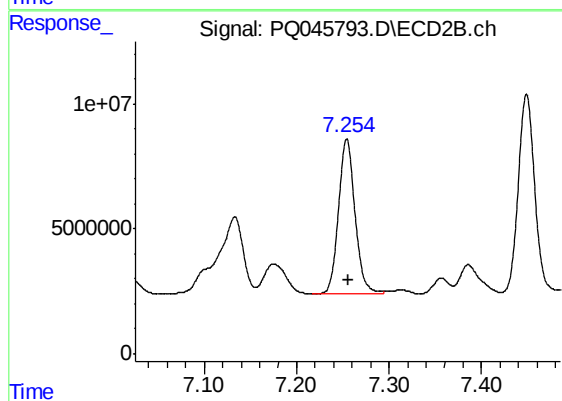
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.002 min
Response: 33360288
Conc: 473.66 ng/ml



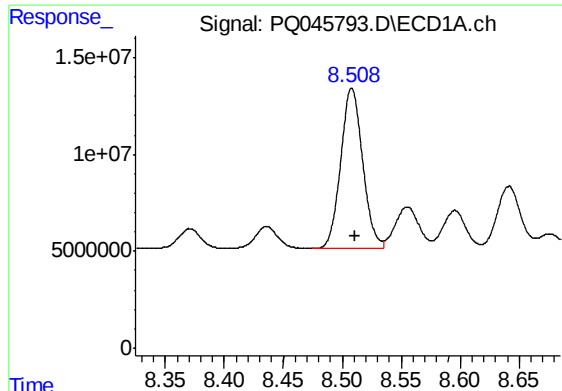
#31 AR-1260-1

R.T.: 8.245 min
Delta R.T.: -0.003 min
Response: 77197827
Conc: 448.98 ng/ml



#31 AR-1260-1

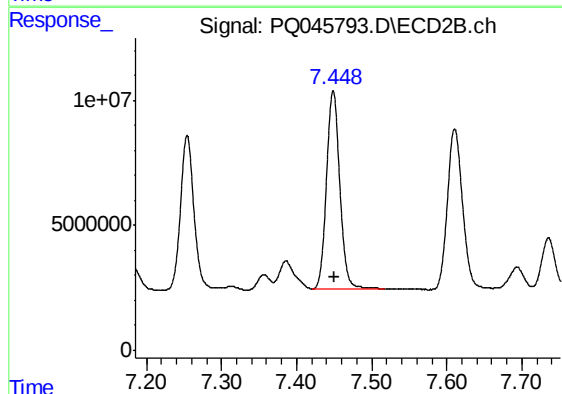
R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 76818728
Conc: 474.86 ng/ml



#32 AR-1260-2

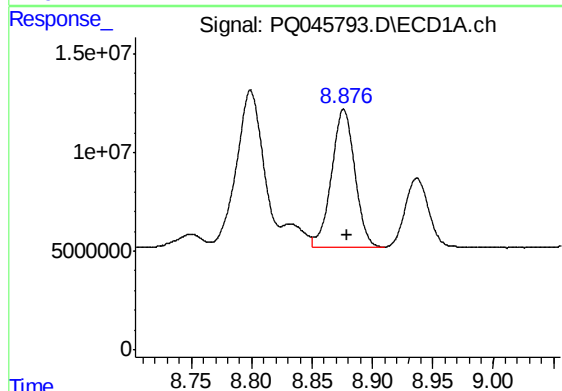
R.T.: 8.508 min
Delta R.T.: -0.002 min
Response: 107277625
Conc: 481.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



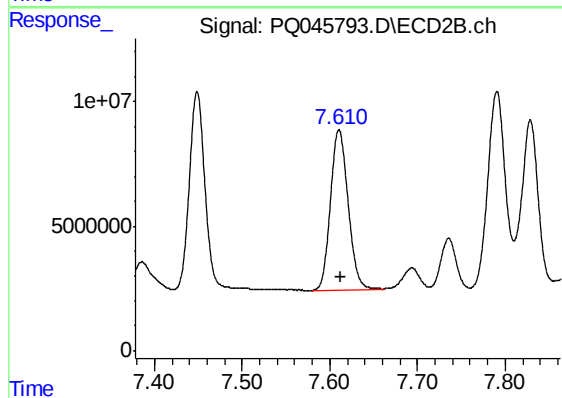
#32 AR-1260-2

R.T.: 7.449 min
Delta R.T.: -0.002 min
Response: 97924178
Conc: 483.68 ng/ml



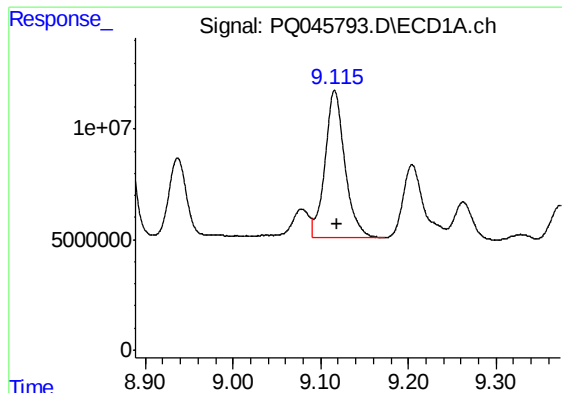
#33 AR-1260-3

R.T.: 8.876 min
Delta R.T.: -0.003 min
Response: 94360789
Conc: 473.89 ng/ml



#33 AR-1260-3

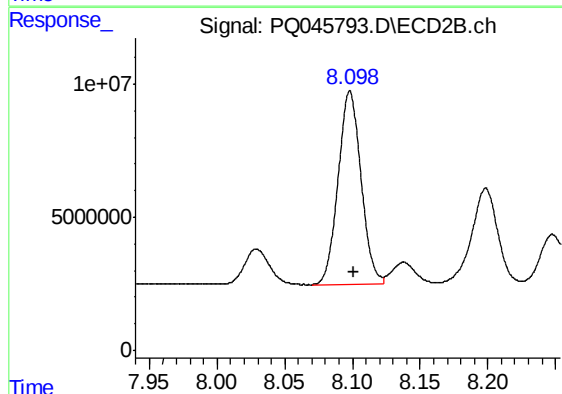
R.T.: 7.611 min
Delta R.T.: -0.003 min
Response: 89228385
Conc: 460.85 ng/ml



#34 AR-1260-4

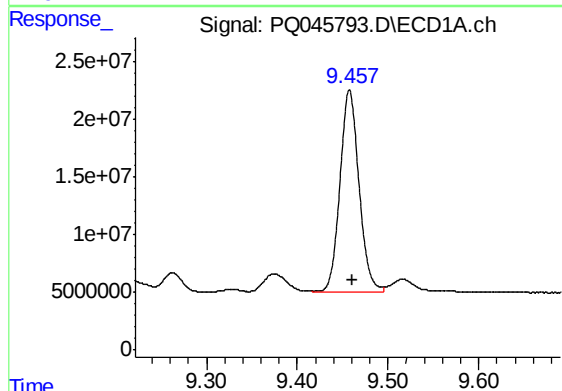
R.T.: 9.116 min
Delta R.T.: -0.003 min
Response: 104143786
Conc: 466.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



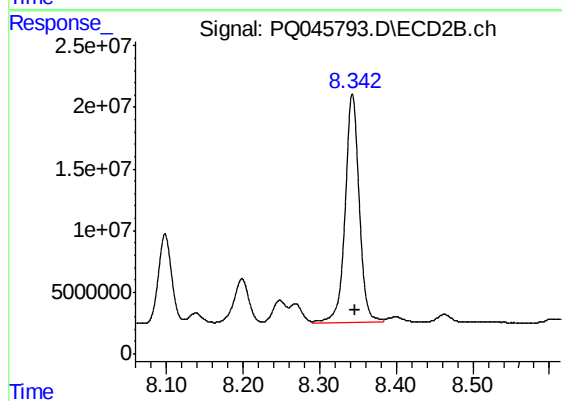
#34 AR-1260-4

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 85696409
Conc: 456.43 ng/ml



#35 AR-1260-5

R.T.: 9.458 min
Delta R.T.: -0.004 min
Response: 258274569
Conc: 502.24 ng/ml



#35 AR-1260-5

R.T.: 8.343 min
Delta R.T.: -0.003 min
Response: 237084194
Conc: 482.56 ng/ml