

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121119\
 Data File : PQ045762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2019 18:47
 Operator : SM\AJ
 Sample : PB125386BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB125386BS

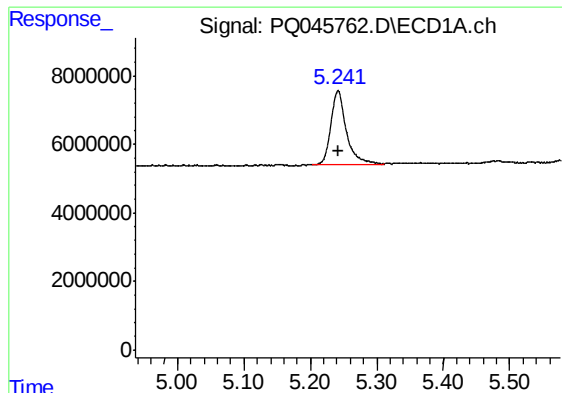
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 02:39:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 11 11:57:47 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.242	4.370	35051061	36821761	21.822	21.551
2)	SA Decachlor...	11.406	9.813	172.9E6	130.1E6	23.282	22.380
Target Compounds							
3)	L1 AR-1016-1	6.554	5.651	16747544	15653721	230.727m	219.434
4)	L1 AR-1016-2	6.578	5.672	23965951	26743623	203.362m	231.409
5)	L1 AR-1016-3	6.646	5.870	15651886	12254529	222.808	211.429
6)	L1 AR-1016-4	6.753	5.916	12059980	11623936	207.828	215.660
7)	L1 AR-1016-5	7.068	6.151	13821113	15256593	206.856	216.616
31)	L7 AR-1260-1	8.245	7.256	42004243	37206699	244.298	229.996
32)	L7 AR-1260-2	8.509	7.450	52385877	46471323	235.178	229.536
33)	L7 AR-1260-3	8.877	7.613	45155082	42508252	226.775	219.548
34)	L7 AR-1260-4	9.118	8.099	49410243	41058043	221.310	218.682
35)	L7 AR-1260-5	9.459	8.344	116.1E6	106.0E6	225.799	215.798

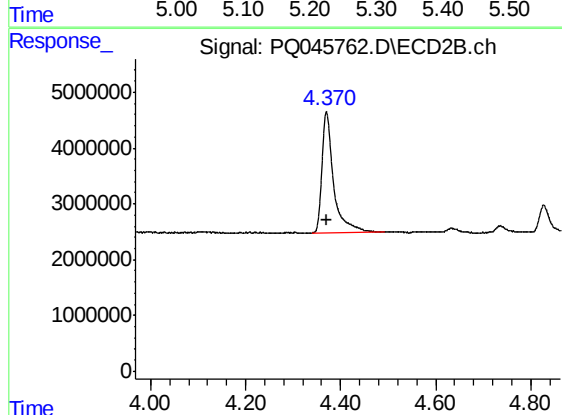
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

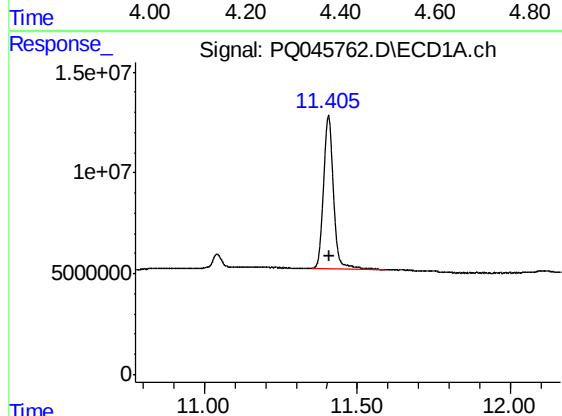
R.T.: 5.242 min
Delta R.T.: -0.001 min
Response: 35051061
Conc: 21.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125386BS



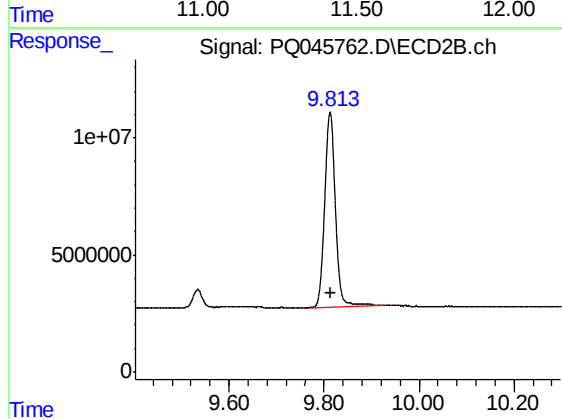
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 36821761
Conc: 21.55 ng/ml



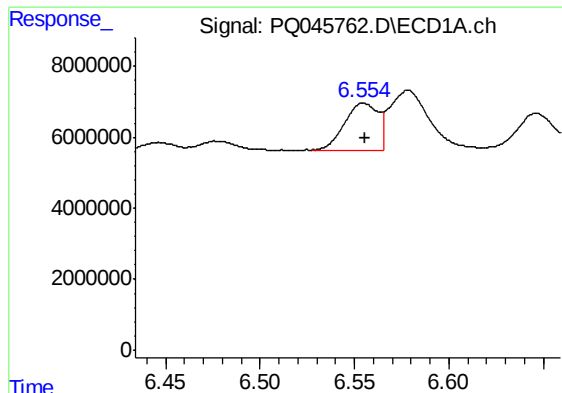
#2 Decachlorobiphenyl

R.T.: 11.406 min
Delta R.T.: -0.002 min
Response: 172910477
Conc: 23.28 ng/ml



#2 Decachlorobiphenyl

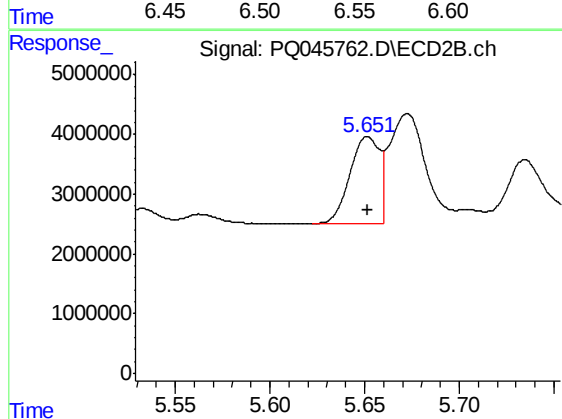
R.T.: 9.813 min
Delta R.T.: -0.001 min
Response: 130062693
Conc: 22.38 ng/ml



#3 AR-1016-1

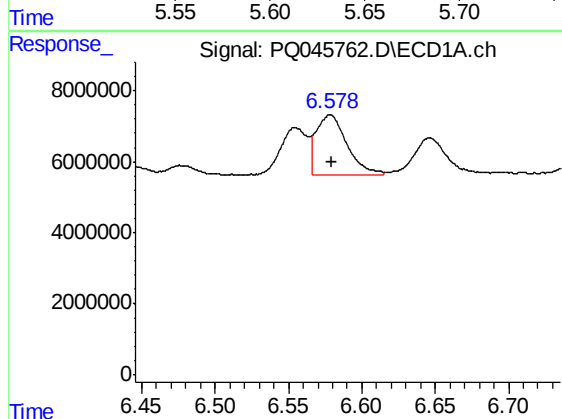
R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 16747544
Conc: 230.73 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB125386BS



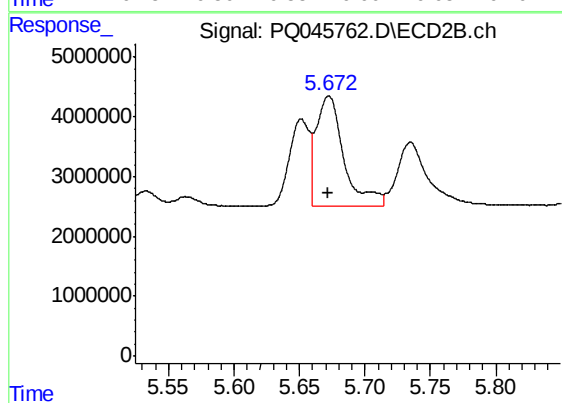
#3 AR-1016-1

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 15653721
Conc: 219.43 ng/ml



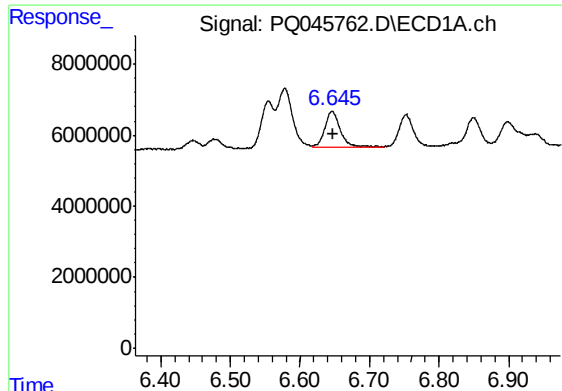
#4 AR-1016-2

R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 23965951
Conc: 203.36 ng/ml m



#4 AR-1016-2

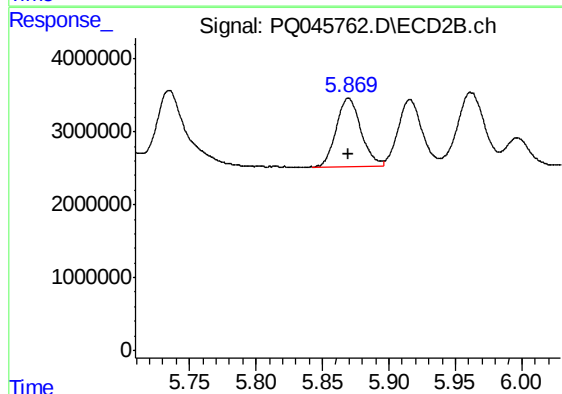
R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 26743623
Conc: 231.41 ng/ml



#5 AR-1016-3

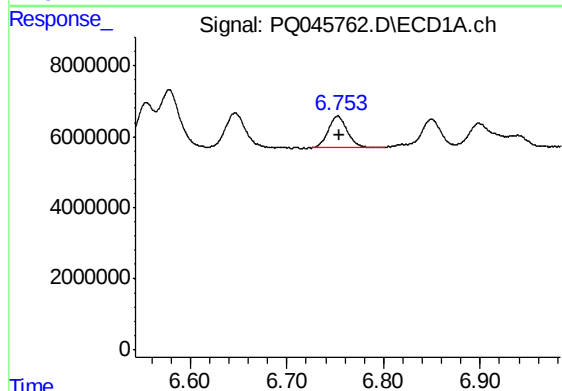
R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 15651886
Conc: 222.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125386BS



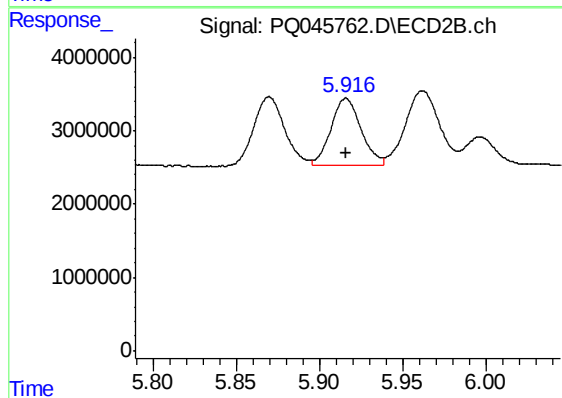
#5 AR-1016-3

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 12254529
Conc: 211.43 ng/ml



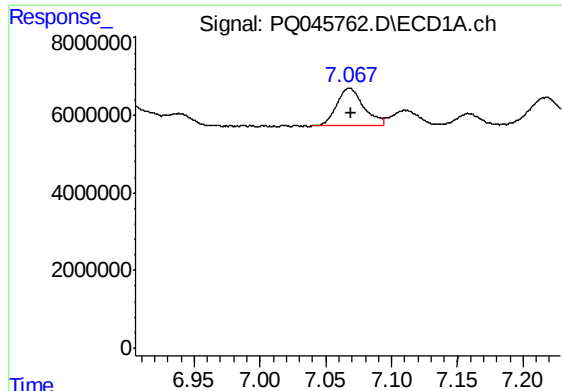
#6 AR-1016-4

R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 12059980
Conc: 207.83 ng/ml



#6 AR-1016-4

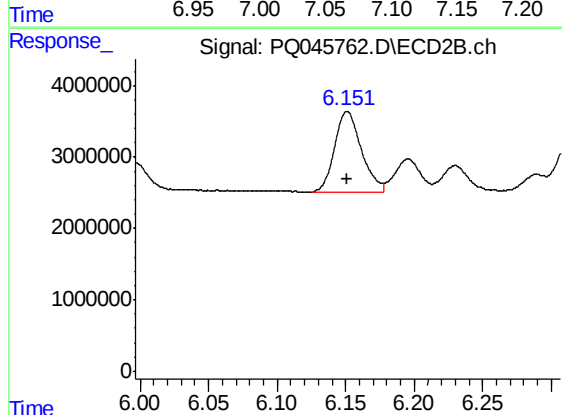
R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 11623936
Conc: 215.66 ng/ml



#7 AR-1016-5

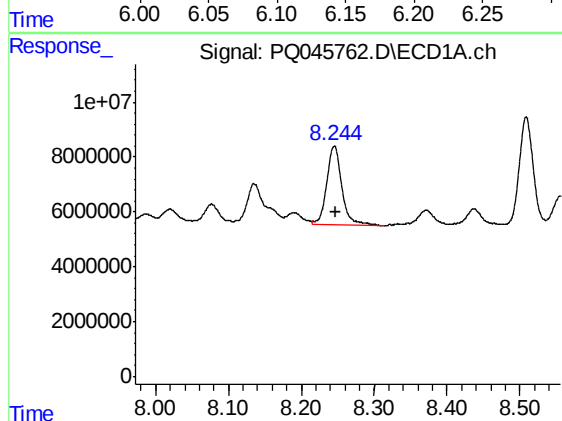
R.T.: 7.068 min
Delta R.T.: -0.001 min
Response: 13821113
Conc: 206.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125386BS



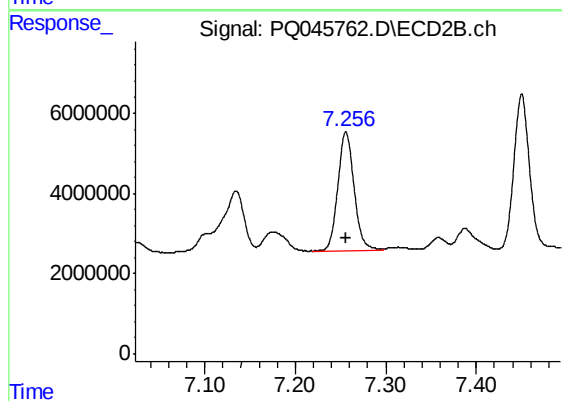
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 15256593
Conc: 216.62 ng/ml



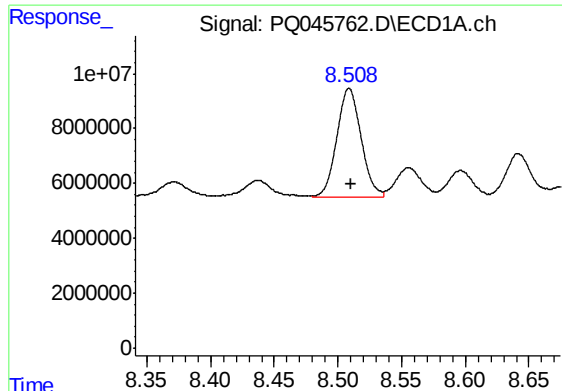
#31 AR-1260-1

R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 42004243
Conc: 244.30 ng/ml



#31 AR-1260-1

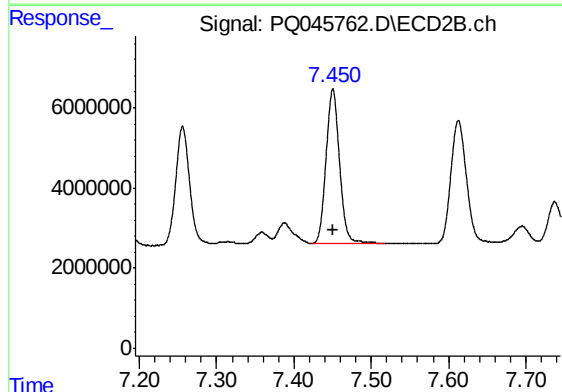
R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 37206699
Conc: 230.00 ng/ml



#32 AR-1260-2

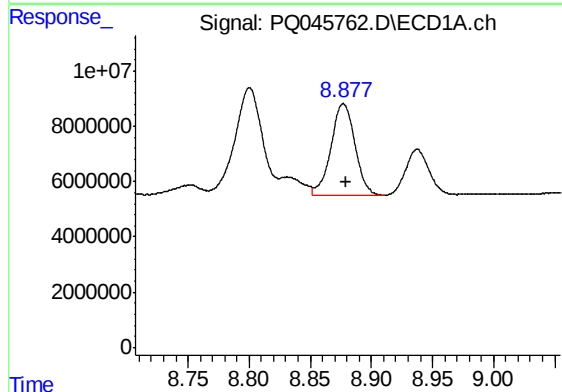
R.T.: 8.509 min
Delta R.T.: -0.002 min
Response: 52385877
Conc: 235.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125386BS



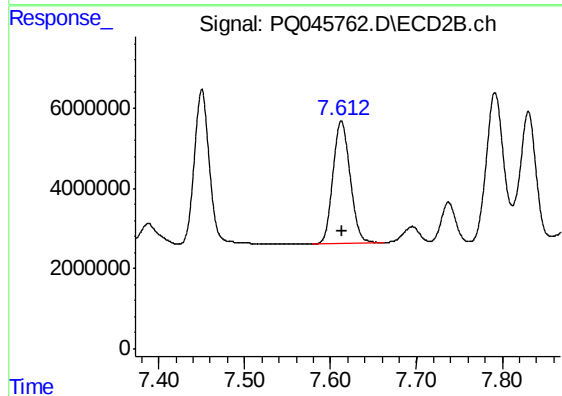
#32 AR-1260-2

R.T.: 7.450 min
Delta R.T.: 0.000 min
Response: 46471323
Conc: 229.54 ng/ml



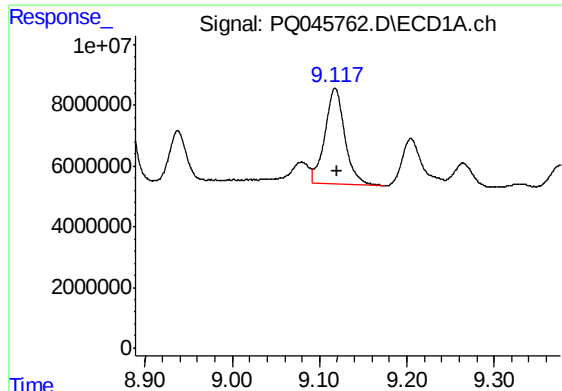
#33 AR-1260-3

R.T.: 8.877 min
Delta R.T.: -0.002 min
Response: 45155082
Conc: 226.78 ng/ml



#33 AR-1260-3

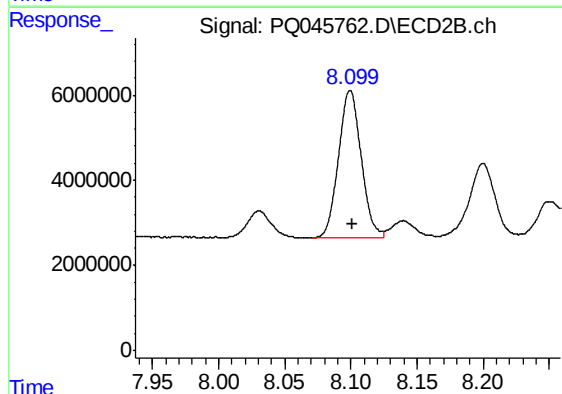
R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 42508252
Conc: 219.55 ng/ml



#34 AR-1260-4

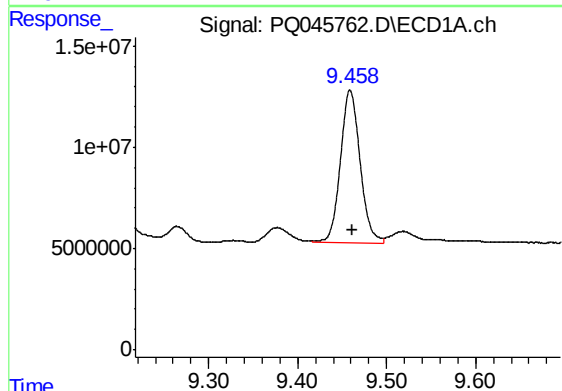
R.T.: 9.118 min
Delta R.T.: -0.001 min
Response: 49410243
Conc: 221.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125386BS



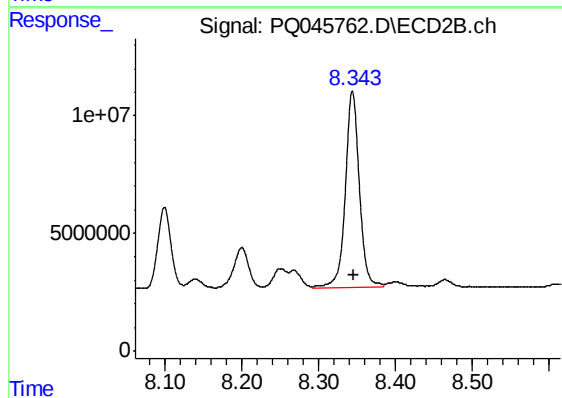
#34 AR-1260-4

R.T.: 8.099 min
Delta R.T.: -0.001 min
Response: 41058043
Conc: 218.68 ng/ml



#35 AR-1260-5

R.T.: 9.459 min
Delta R.T.: -0.002 min
Response: 116115895
Conc: 225.80 ng/ml



#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: -0.002 min
Response: 106021649
Conc: 215.80 ng/ml