

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 14:27
 Operator : AJ\MA
 Sample : M3823-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DKM-ENV-IG-GRAB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 17:21:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.201	4.207	521.9E6	275.9E6	21.854	20.873
2) SA Decachlor...	11.369	9.536	344.1E6	247.7E6	20.389	18.278
Target Compounds						
26) L6 AR-1254-1	7.433	6.339	24233711	21687645	27.820	28.469
27) L6 AR-1254-2	7.661	6.497	44248473	27402547	33.080	39.159
28) L6 AR-1254-3	8.045	6.917	52478109	39273869	37.680	35.625
29) L6 AR-1254-4	8.340	7.156	44368087	29339100	41.648	38.802
30) L6 AR-1254-5	8.767	7.584	51490859	51617099	44.803	46.640

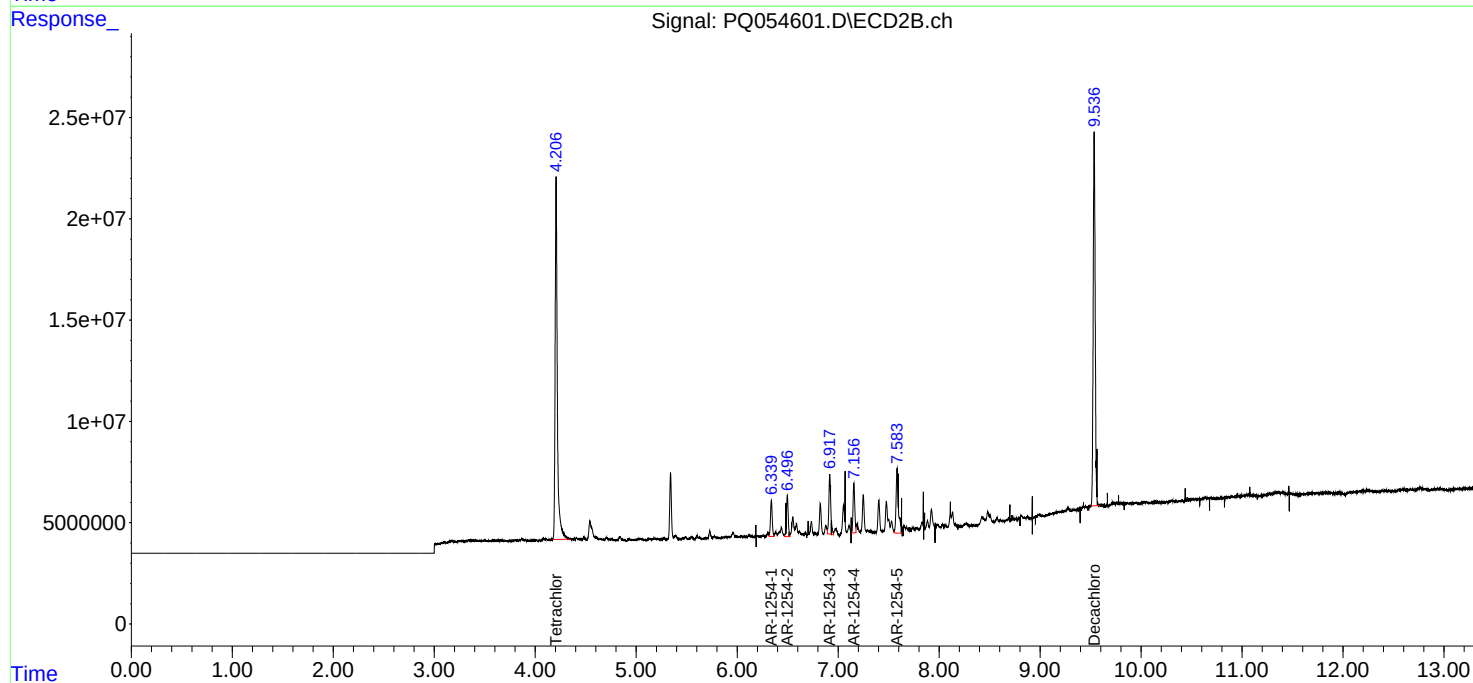
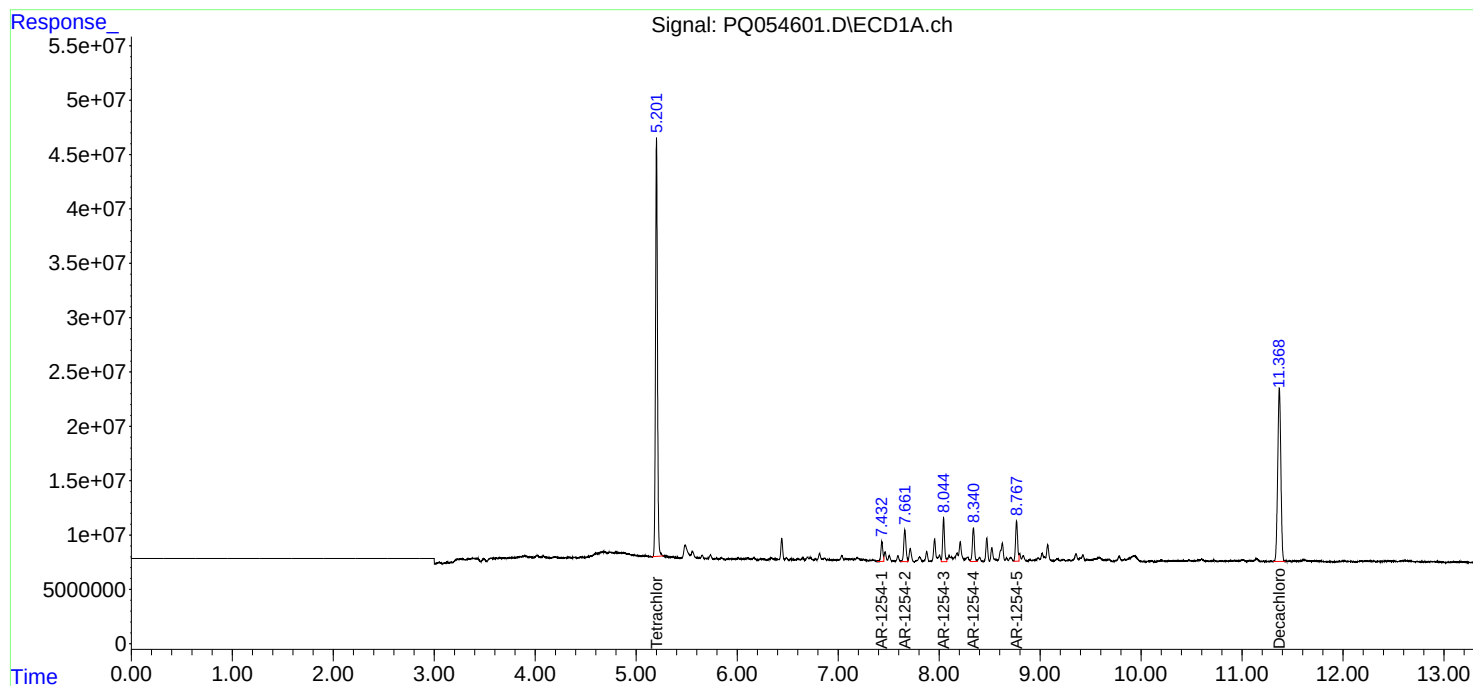
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

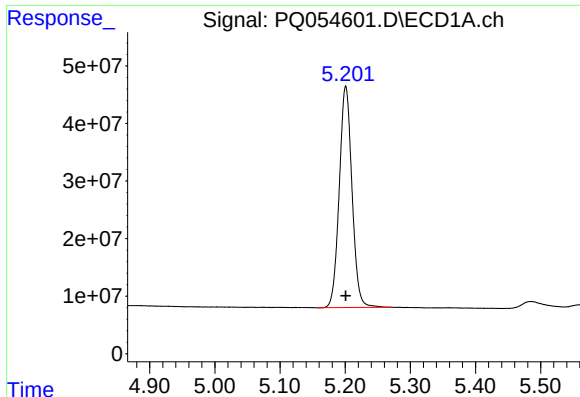
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
Data File : PQ054601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2021 14:27
Operator : AJ\MA
Sample : M3823-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DKM-ENV-IG-GRAB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 17:21:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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

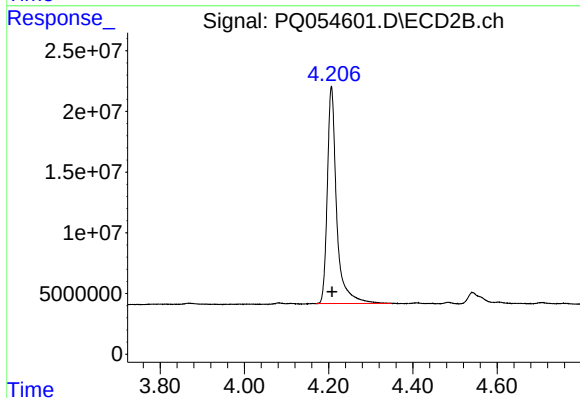




#1 Tetrachloro-m-xylene

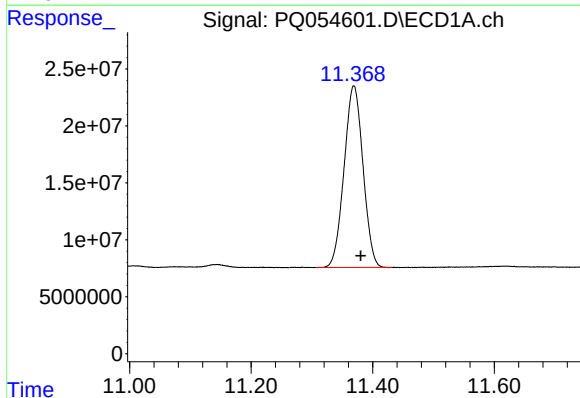
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 521895804
Conc: 21.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DKM-ENV-IG-GRAB



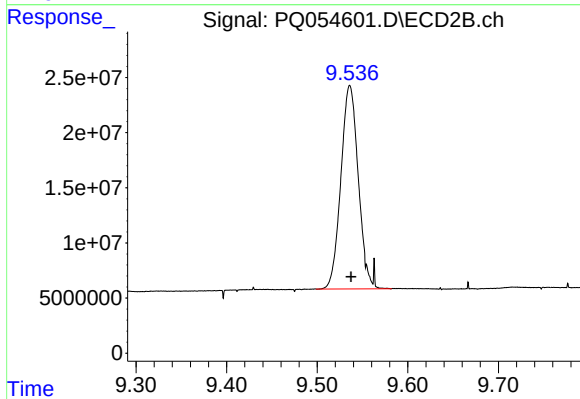
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.001 min
Response: 275937578
Conc: 20.87 ng/ml



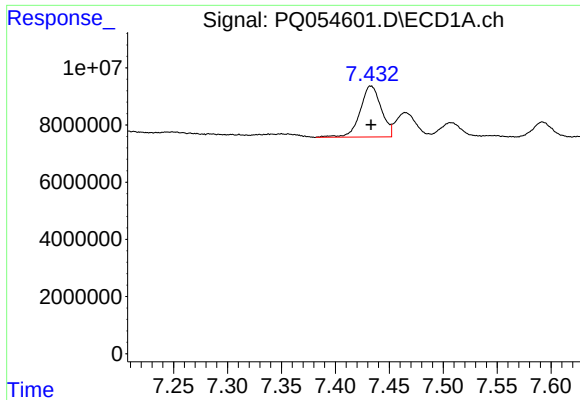
#2 Decachlorobiphenyl

R.T.: 11.369 min
Delta R.T.: -0.011 min
Response: 344132458
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

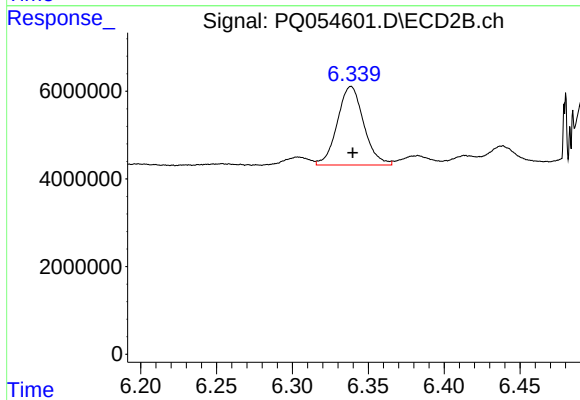
R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 247698294
Conc: 18.28 ng/ml



#26 AR-1254-1

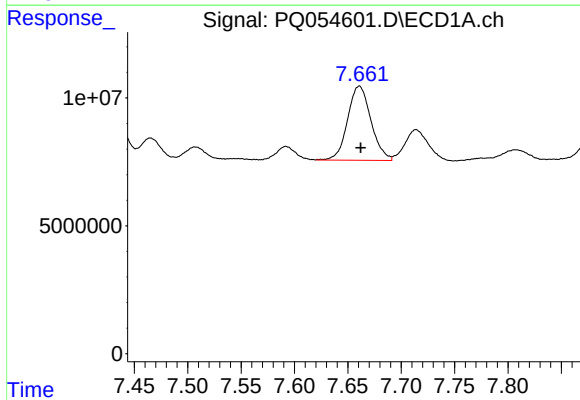
R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 24233711
Conc: 27.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DKM-ENV-IG-GRAB



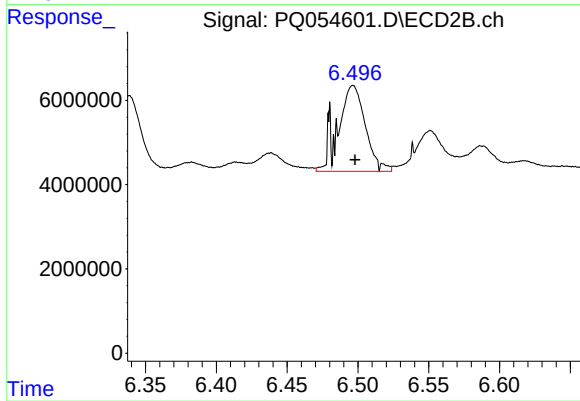
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: -0.001 min
Response: 21687645
Conc: 28.47 ng/ml



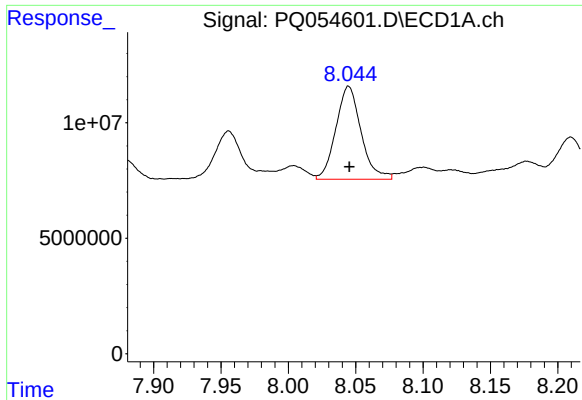
#27 AR-1254-2

R.T.: 7.661 min
Delta R.T.: -0.001 min
Response: 44248473
Conc: 33.08 ng/ml



#27 AR-1254-2

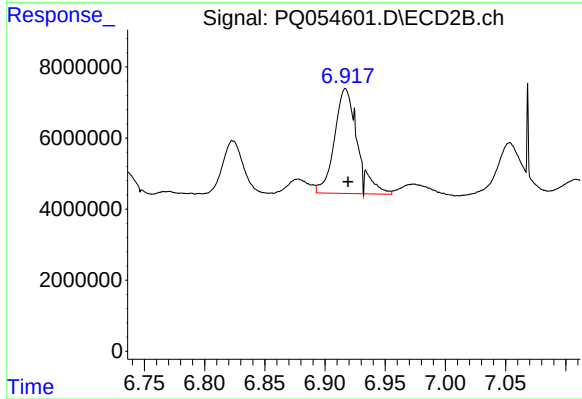
R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 27402547
Conc: 39.16 ng/ml



#28 AR-1254-3

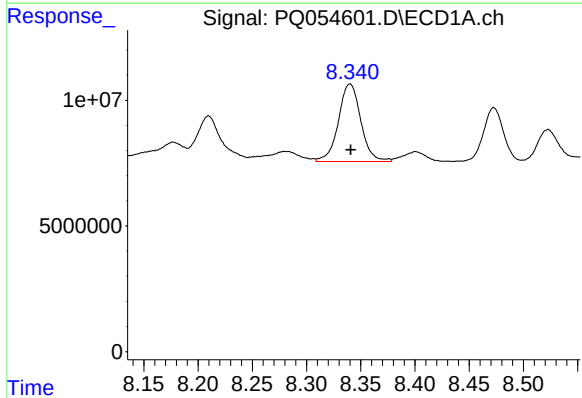
R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 52478109
Conc: 37.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DKM-ENV-IG-GRAB



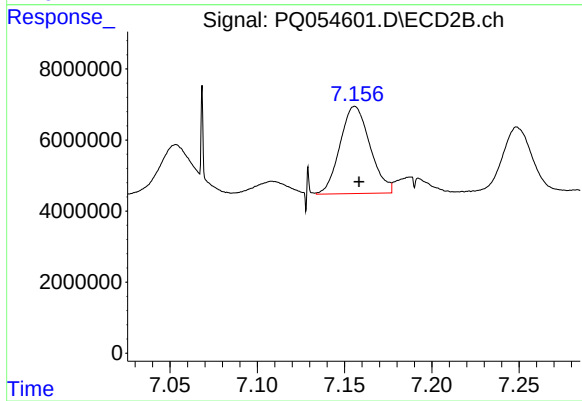
#28 AR-1254-3

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 39273869
Conc: 35.63 ng/ml



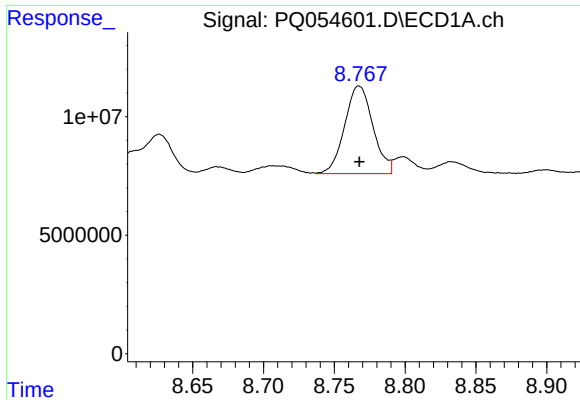
#29 AR-1254-4

R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 44368087
Conc: 41.65 ng/ml



#29 AR-1254-4

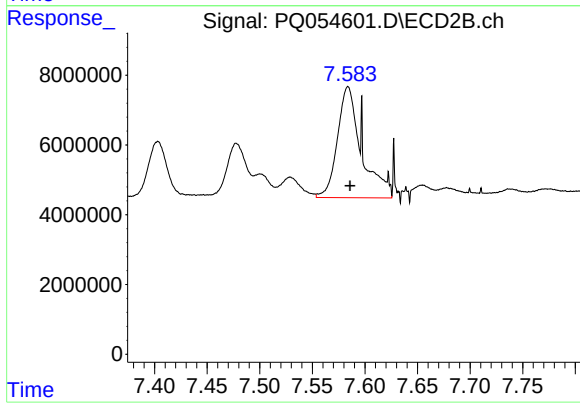
R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 29339100
Conc: 38.80 ng/ml



#30 AR-1254-5

R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 51490859
Conc: 44.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DKM-ENV-IG-GRAB



#30 AR-1254-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 51617099
Conc: 46.64 ng/ml