

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 00:32
 Operator : AJ\MA
 Sample : P4368-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:55:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.979	14454810	92058157	15.417	16.546
2) SA Decachlor...	9.539	8.266	9447261	69401868	16.373	16.269
Target Compounds						
26) L6 AR-1254-1	5.775	4.944	1650333	11756876	49.054	45.216
27) L6 AR-1254-2	6.013	5.105	2445708	10429457	48.003	46.164
28) L6 AR-1254-3	6.404	5.529	2319911	17241496	44.598	49.572
29) L6 AR-1254-4	6.715	5.777	1592285	8946046	44.501	43.612
30) L6 AR-1254-5	7.170	6.223	1698598	12872873	42.728	42.873

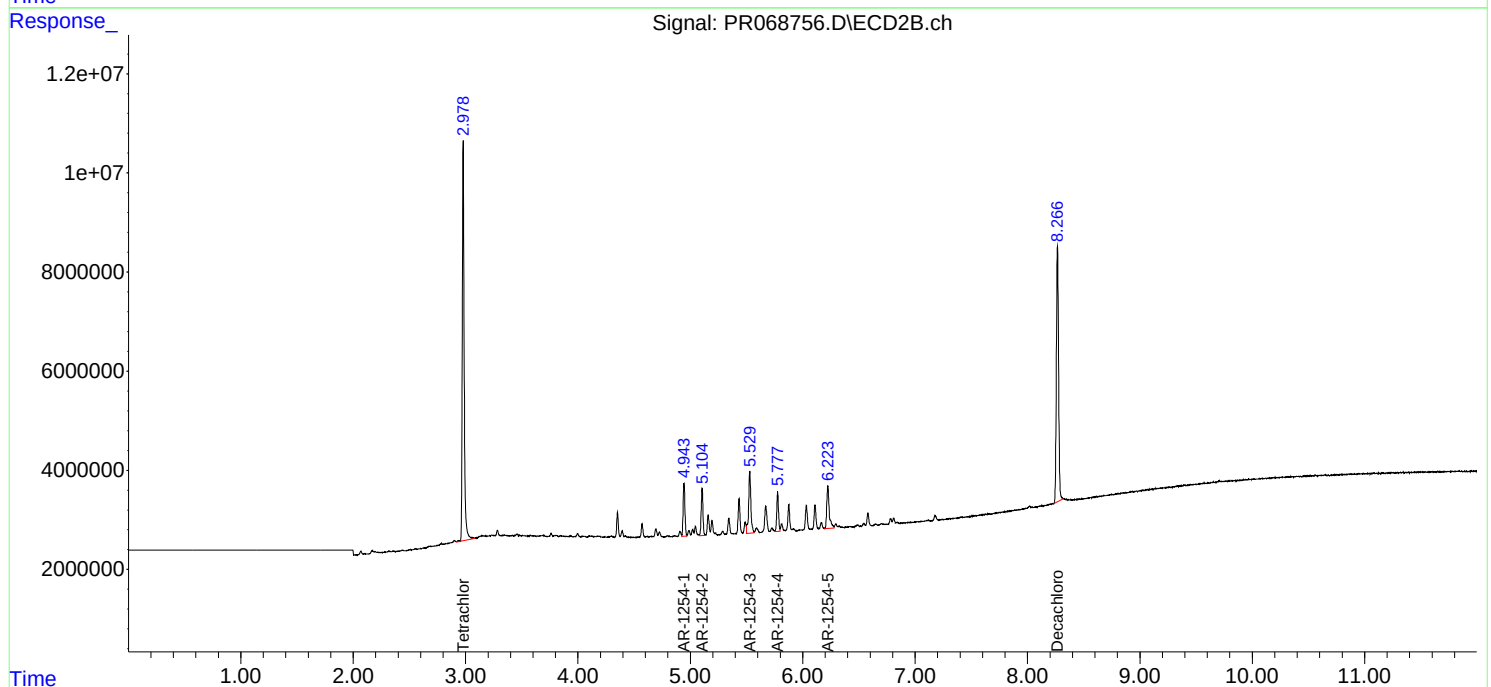
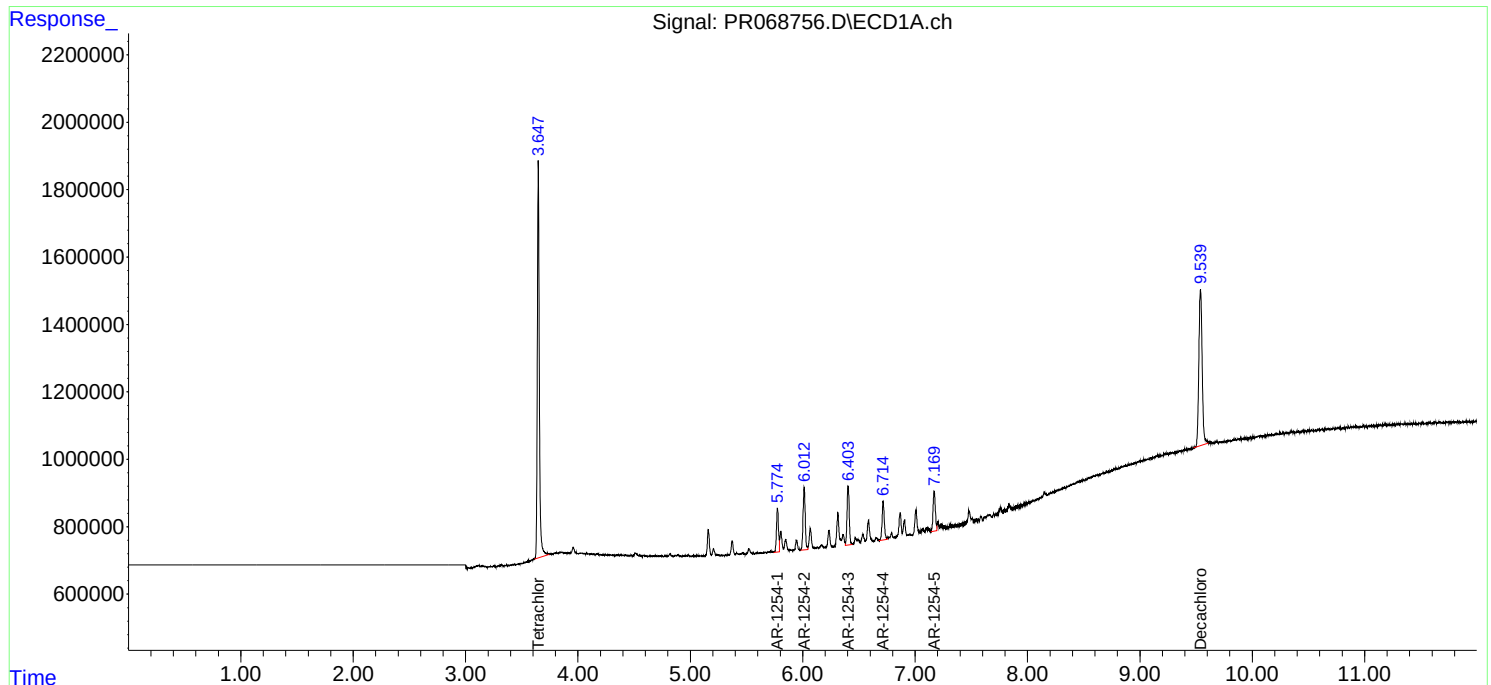
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

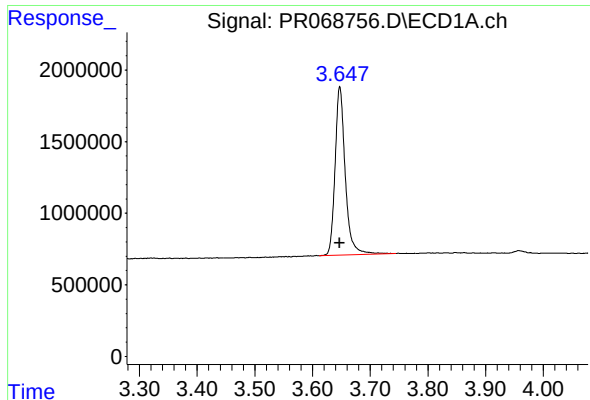
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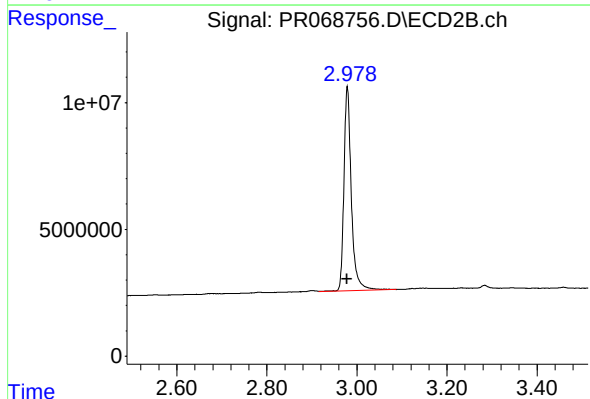




#1 Tetrachloro-m-xylene

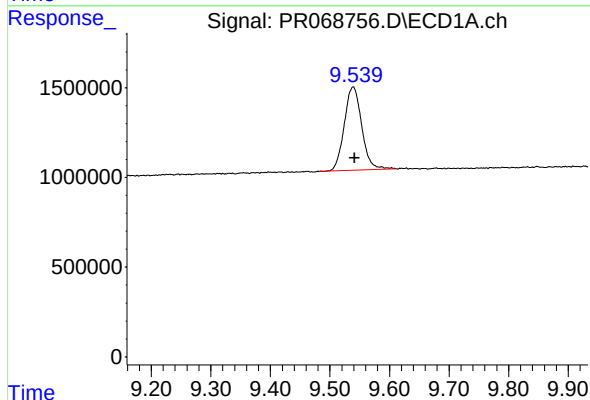
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 14454810
Conc: 15.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2024



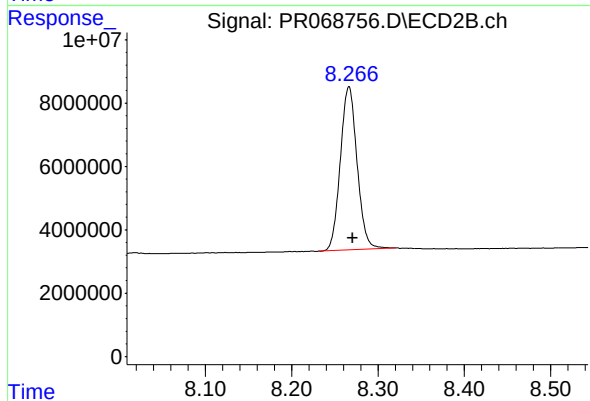
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.000 min
Response: 92058157
Conc: 16.55 ng/ml



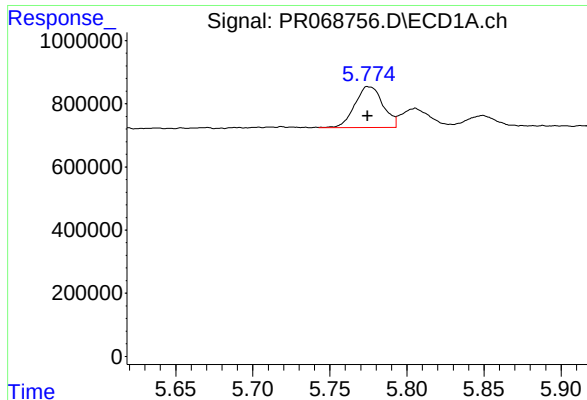
#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: -0.002 min
Response: 9447261
Conc: 16.37 ng/ml



#2 Decachlorobiphenyl

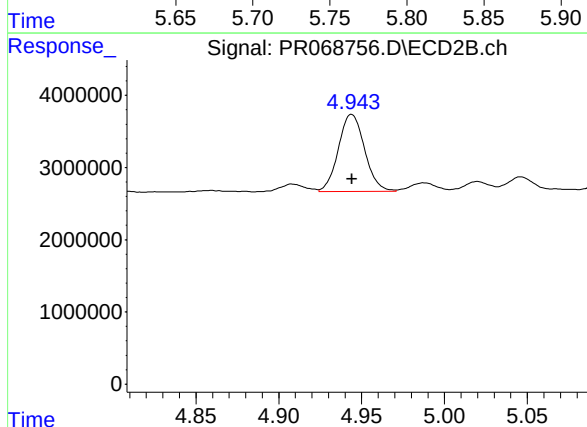
R.T.: 8.266 min
Delta R.T.: -0.004 min
Response: 69401868
Conc: 16.27 ng/ml



#26 AR-1254-1

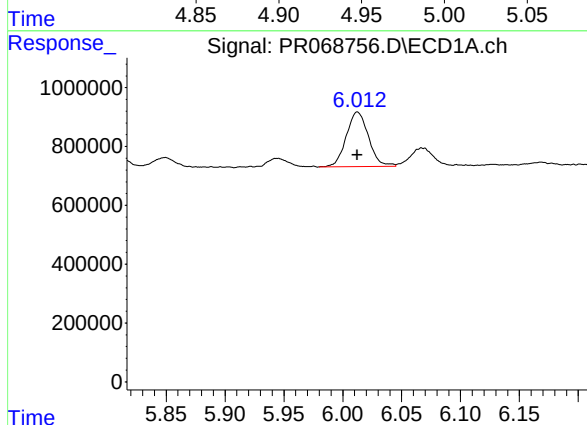
R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 1650333
Conc: 49.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
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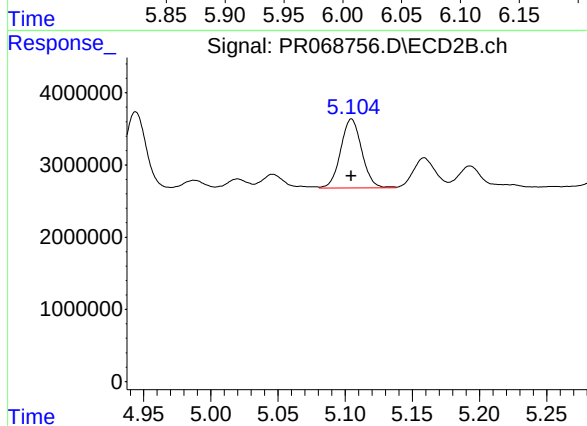
#26 AR-1254-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 11756876
Conc: 45.22 ng/ml



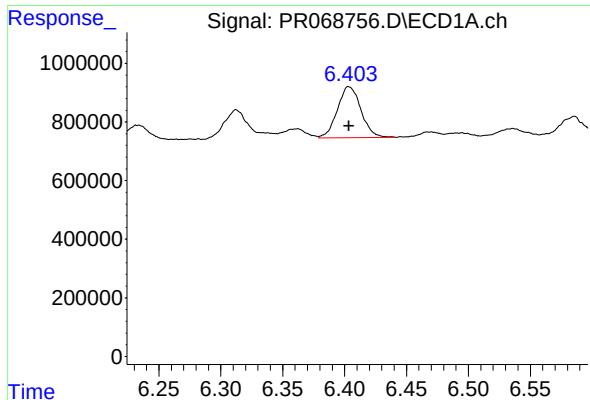
#27 AR-1254-2

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 2445708
Conc: 48.00 ng/ml



#27 AR-1254-2

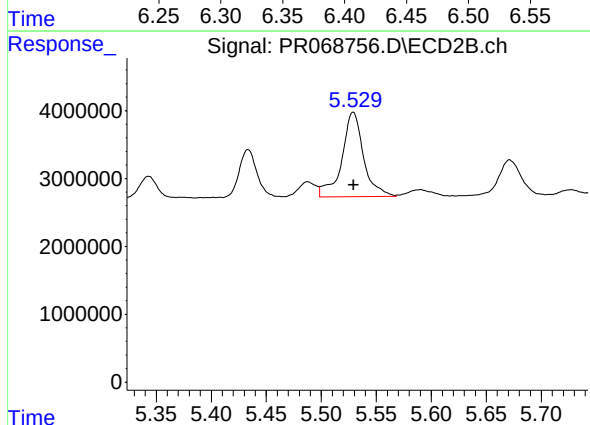
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 10429457
Conc: 46.16 ng/ml



#28 AR-1254-3

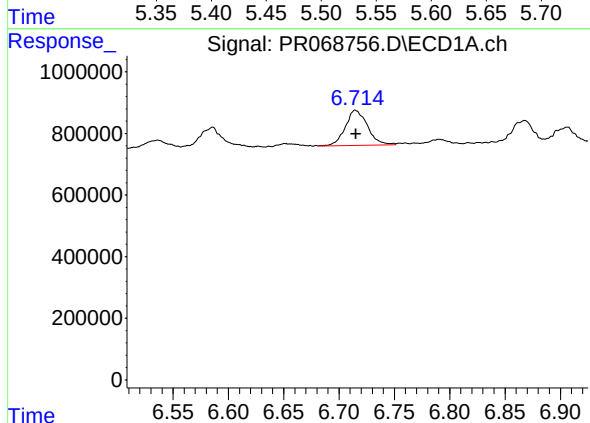
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 2319911
Conc: 44.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
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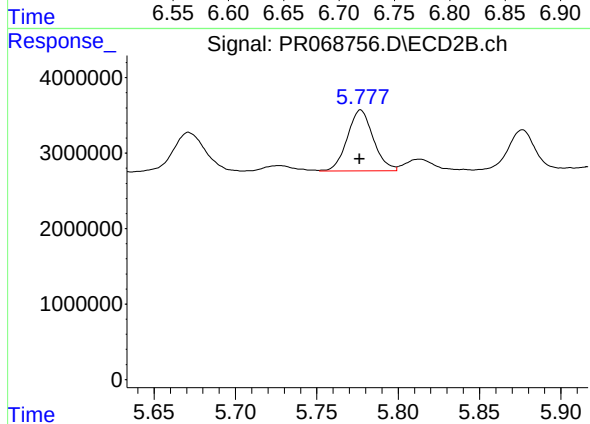
#28 AR-1254-3

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 17241496
Conc: 49.57 ng/ml



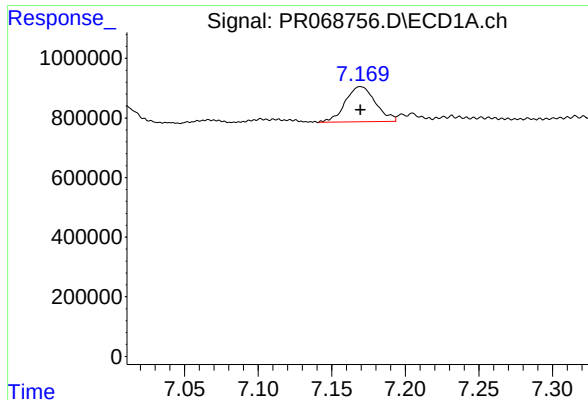
#29 AR-1254-4

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 1592285
Conc: 44.50 ng/ml



#29 AR-1254-4

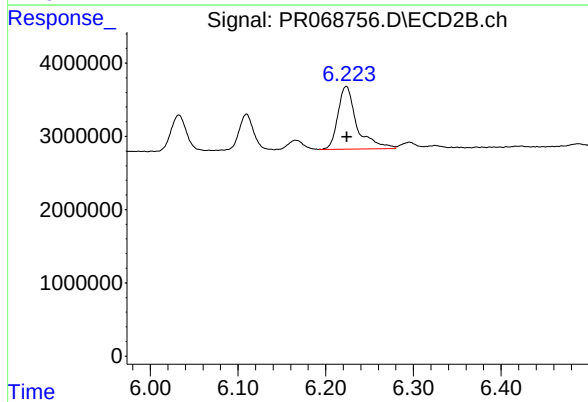
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 8946046
Conc: 43.61 ng/ml



#30 AR-1254-5

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 1698598
Conc: 42.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2024



#30 AR-1254-5

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 12872873
Conc: 42.87 ng/ml