

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : PO050552.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 19:44
 Operator : SM/SJ
 Sample : J5615-07 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 181Q-25A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:45:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.359	3.353	819089	543717	2.745m	2.766
2) SA Decachlor...	10.022	8.103	444033	333586	2.046m	1.745
Target Compounds						
26) L6 AR-1254-1	6.373	5.127	1198840	1564676	91.637m	107.930
27) L6 AR-1254-2	6.592	5.269	3227096	1845021	158.286	145.211
28) L6 AR-1254-3	6.958	5.652	3704481	4210787	171.581	205.510
29) L6 AR-1254-4	7.241	5.873	3804473	4054506	263.032m	348.164 #
30) L6 AR-1254-5	7.660	6.276	8126454	8319514	520.824	476.285

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

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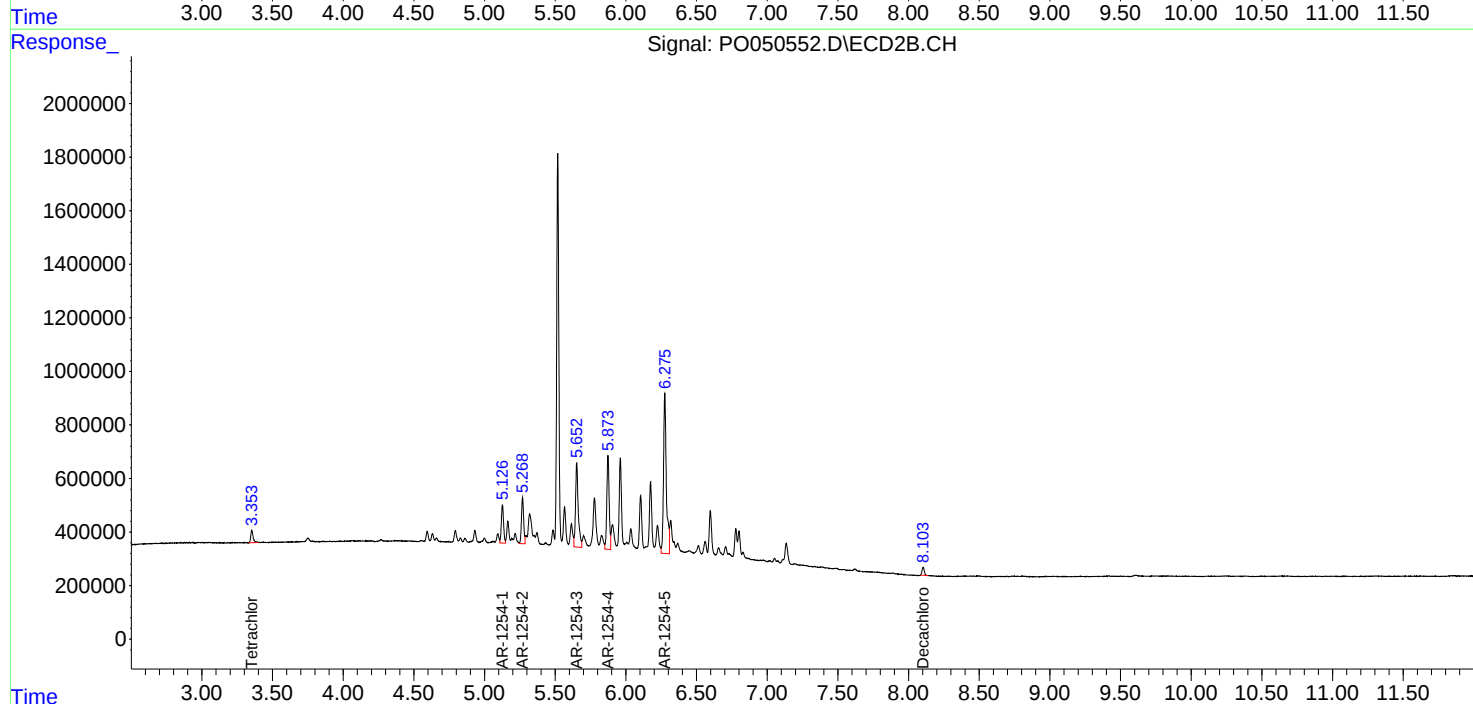
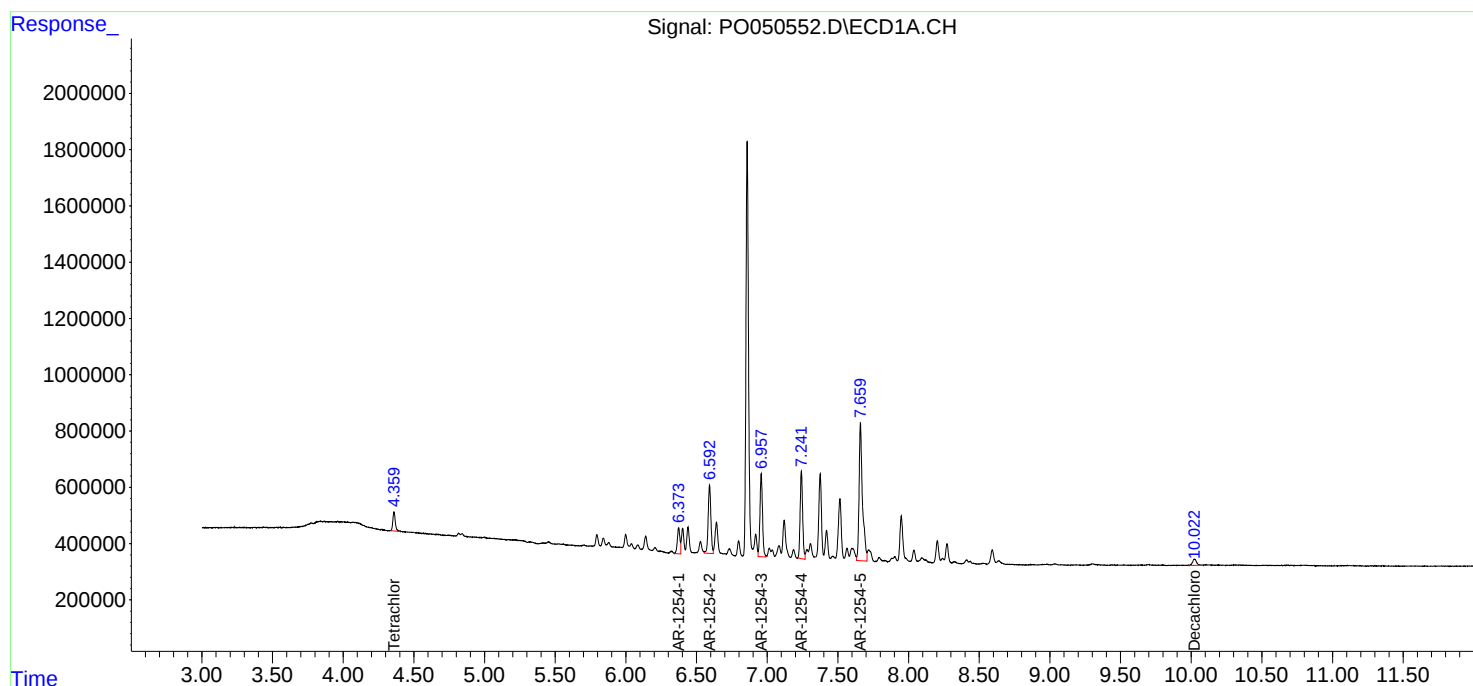
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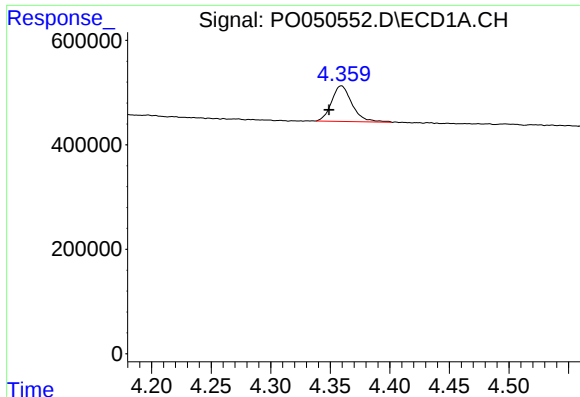
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#1 Tetrachloro-m-xylene

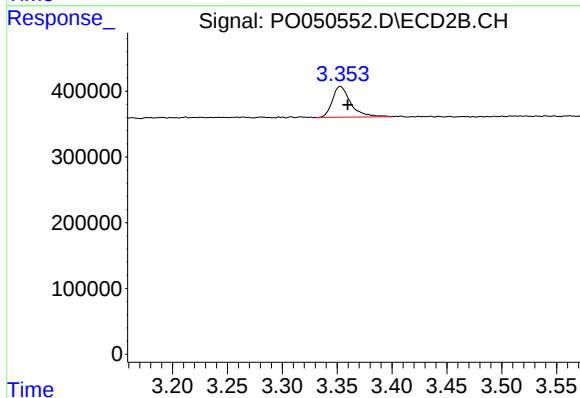
R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 819089
Conc: 2.75 ng/ml m

Instrument :
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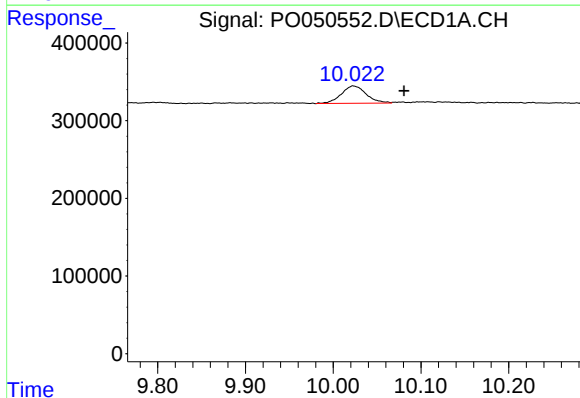
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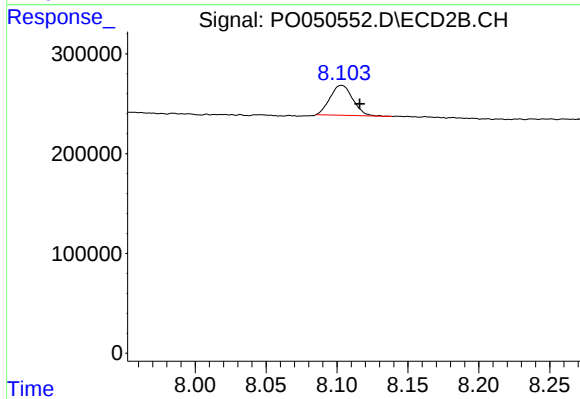
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.006 min
Response: 543717
Conc: 2.77 ng/ml



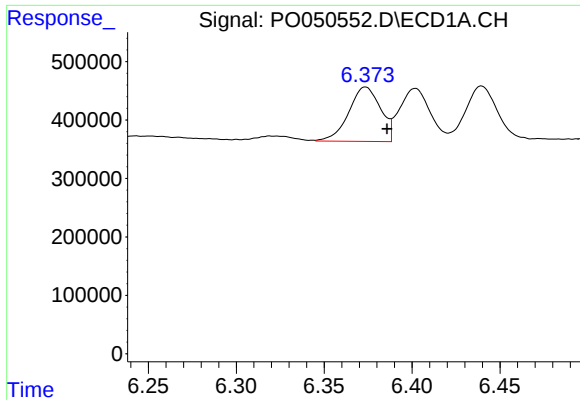
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.059 min
Response: 444033
Conc: 2.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: -0.013 min
Response: 333586
Conc: 1.75 ng/ml



#26 AR-1254-1

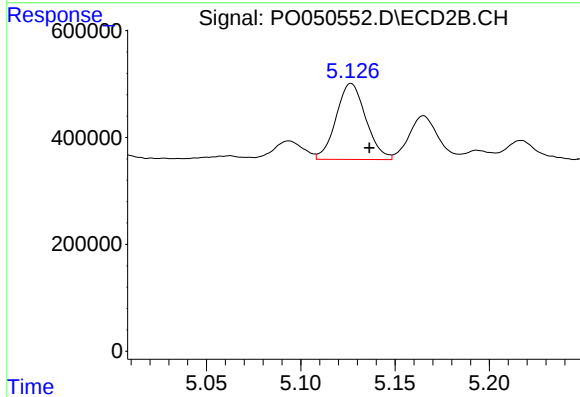
R.T.: 6.373 min
Delta R.T.: -0.012 min
Response: 1198840
Conc: 91.64 ng/ml m

Instrument :
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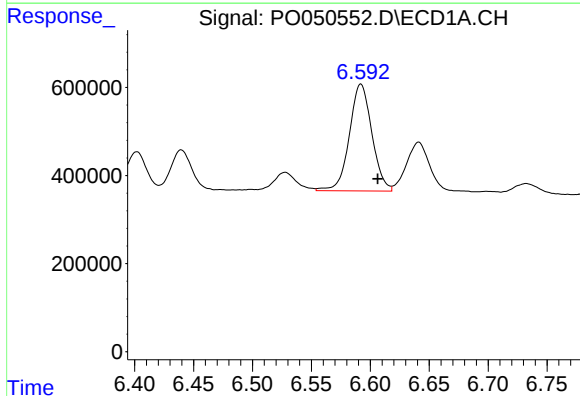
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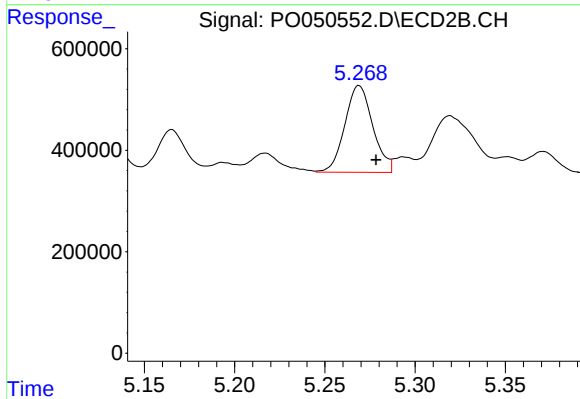
#26 AR-1254-1

R.T.: 5.127 min
Delta R.T.: -0.010 min
Response: 1564676
Conc: 107.93 ng/ml



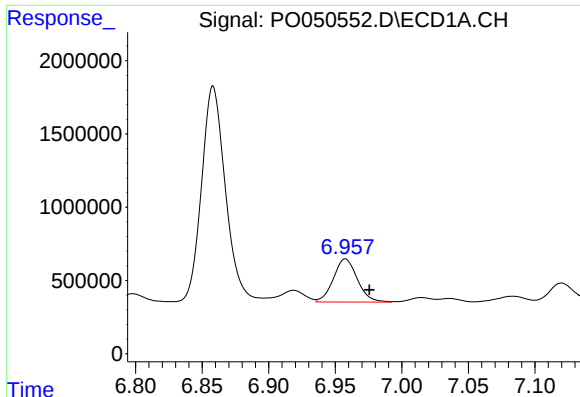
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: -0.014 min
Response: 3227096
Conc: 158.29 ng/ml



#27 AR-1254-2

R.T.: 5.269 min
Delta R.T.: -0.010 min
Response: 1845021
Conc: 145.21 ng/ml



#28 AR-1254-3

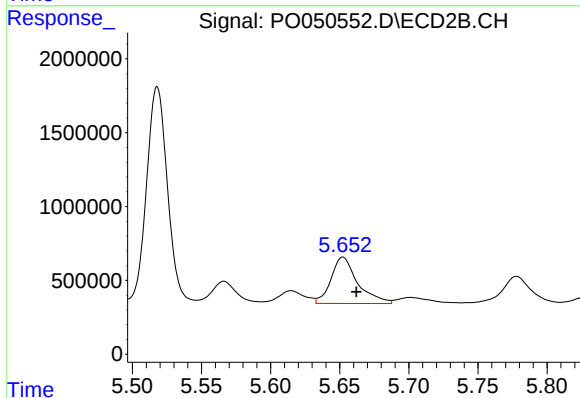
R.T.: 6.958 min
Delta R.T.: -0.018 min
Response: 3704481
Conc: 171.58 ng/ml

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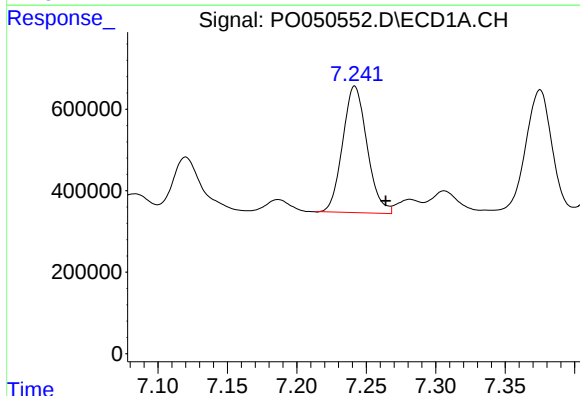
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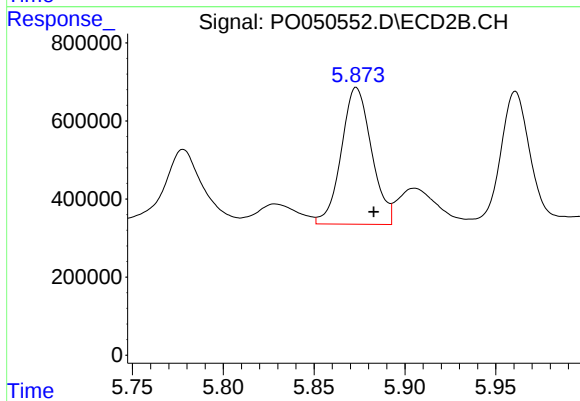
#28 AR-1254-3

R.T.: 5.652 min
Delta R.T.: -0.010 min
Response: 4210787
Conc: 205.51 ng/ml



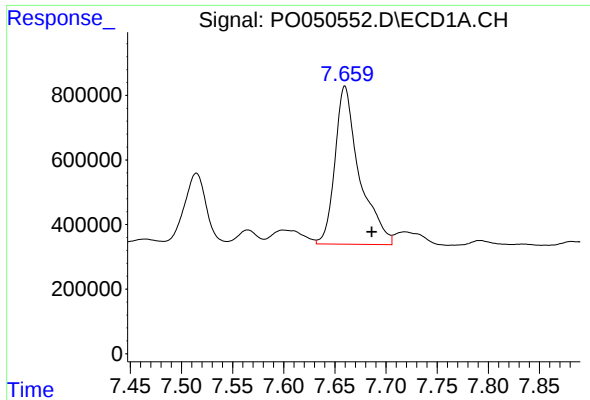
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: -0.023 min
Response: 3804473
Conc: 263.03 ng/ml m



#29 AR-1254-4

R.T.: 5.873 min
Delta R.T.: -0.010 min
Response: 4054506
Conc: 348.16 ng/ml



#30 AR-1254-5

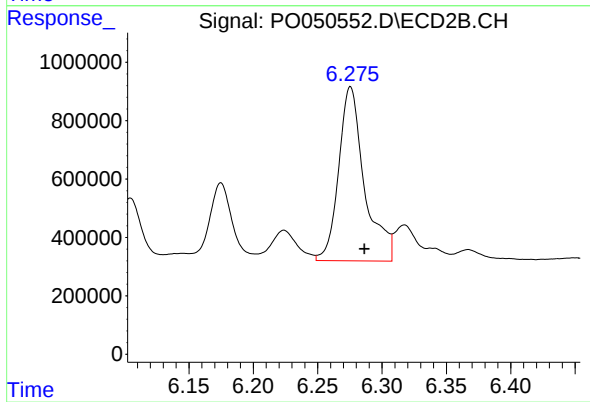
R.T.: 7.660 min
Delta R.T.: -0.026 min
Response: 8126454
Conc: 520.82 ng/ml

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#30 AR-1254-5

R.T.: 6.276 min
Delta R.T.: -0.011 min
Response: 8319514
Conc: 476.29 ng/ml