

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071921\
 Data File : P0079676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2021 23:54
 Operator : DD\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO071921AR1242

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 06:23:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 20 05:49:04 2021
 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...	5.015	4.227	3852272	1314894	52.041	52.334
2) SA Decachlor...	11.143	9.698	2819298	1196360	52.433	52.633
Target Compounds						
16) L4 AR-1242-1	6.347	5.511	1006283	406904	521.287	534.936m
17) L4 AR-1242-2	6.371	5.532	1386844	516369	511.014	509.644m
18) L4 AR-1242-3	6.437	5.730	877153	284415	520.040	515.136
19) L4 AR-1242-4	6.545	5.827	721102	288736	528.784	522.766
20) L4 AR-1242-5	7.332	6.405	717468	355445	521.456	517.688

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

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Misc :
ALS Vial : 36 Sample Multiplier: 1

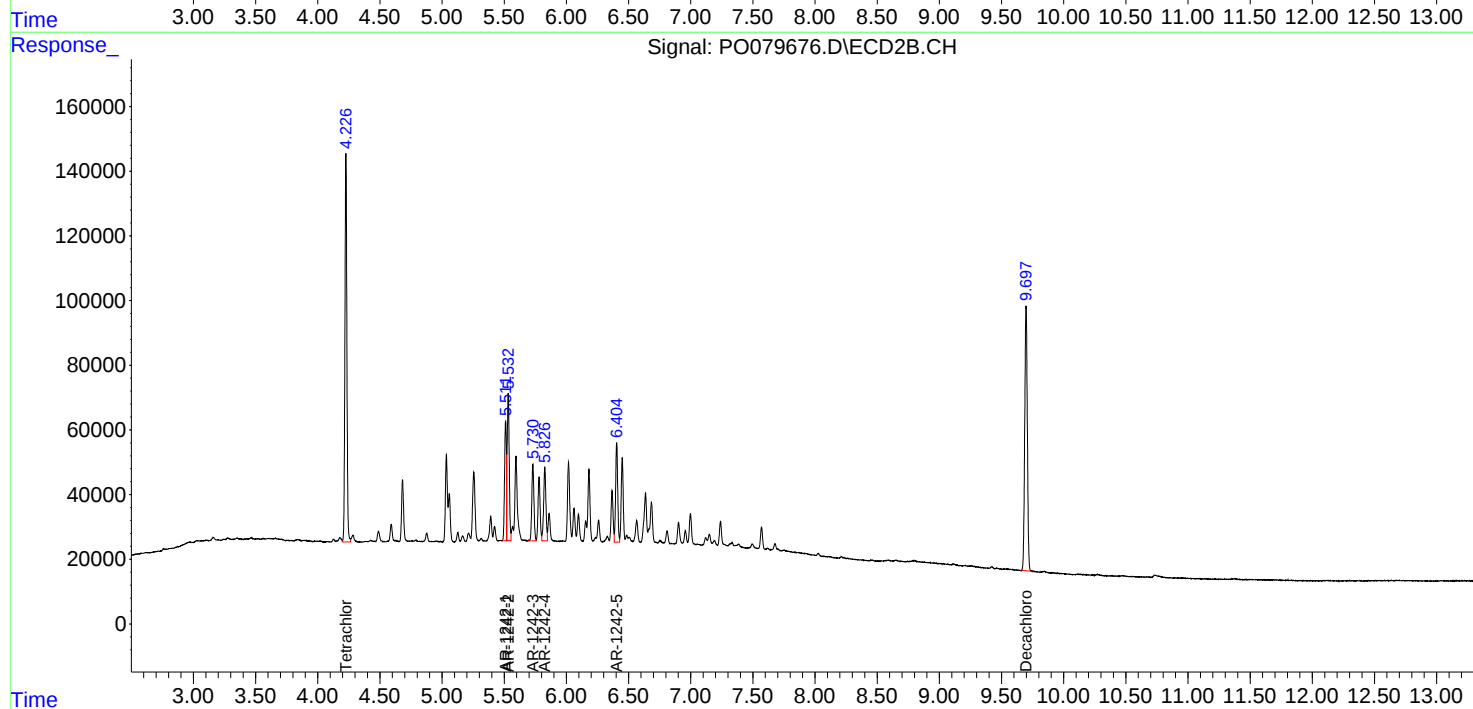
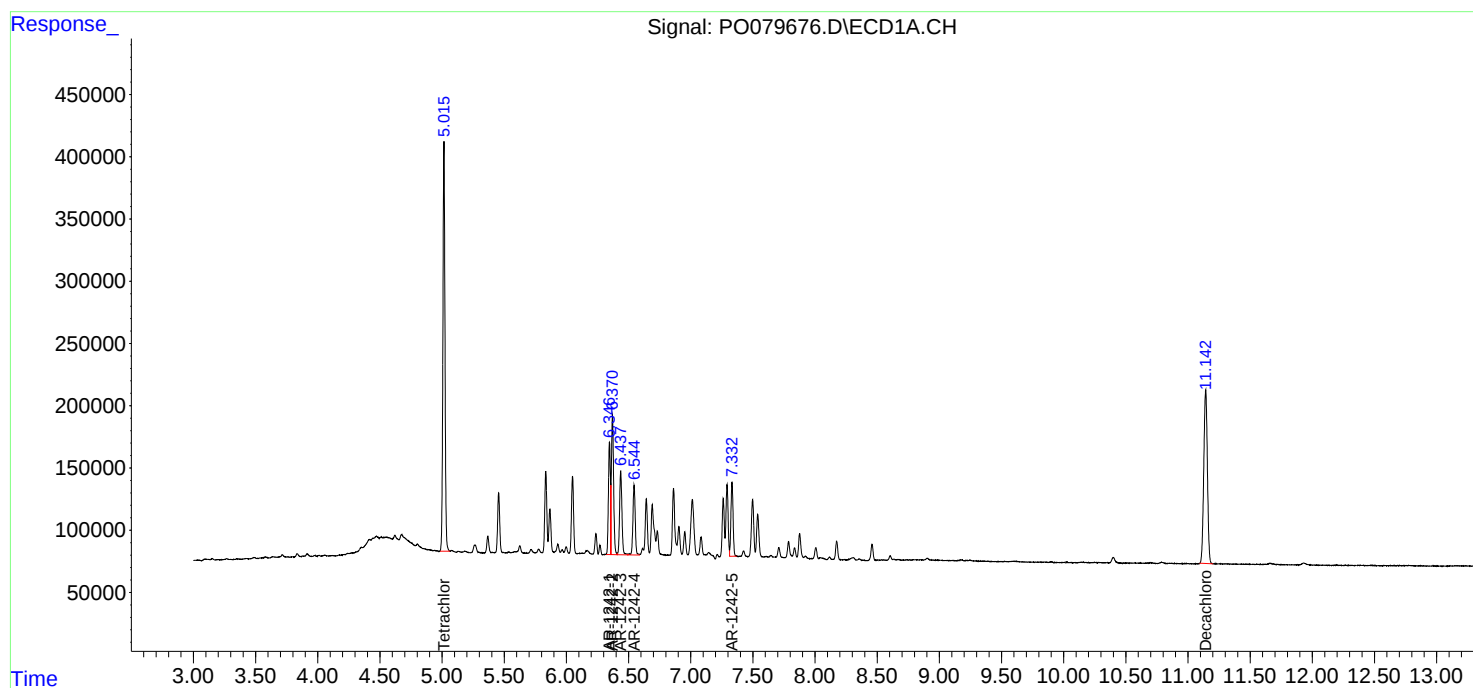
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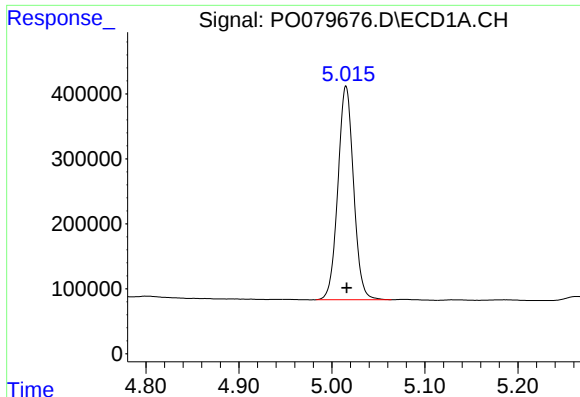
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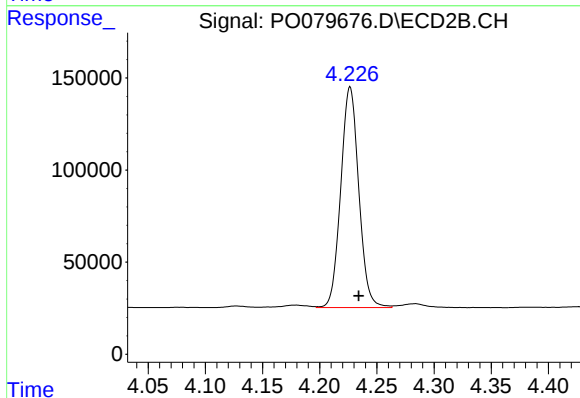
#1 Tetrachloro-m-xylene

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 3852272
Conc: 52.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO071921AR1242

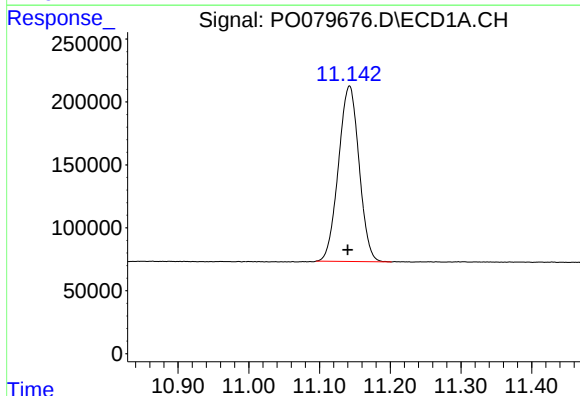
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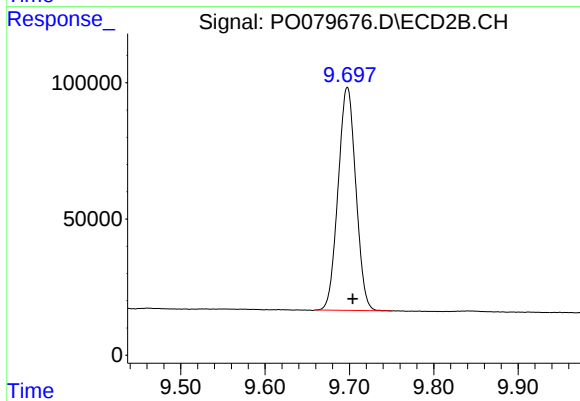
#1 Tetrachloro-m-xylene

R.T.: 4.227 min
Delta R.T.: -0.008 min
Response: 1314894
Conc: 52.33 ng/ml



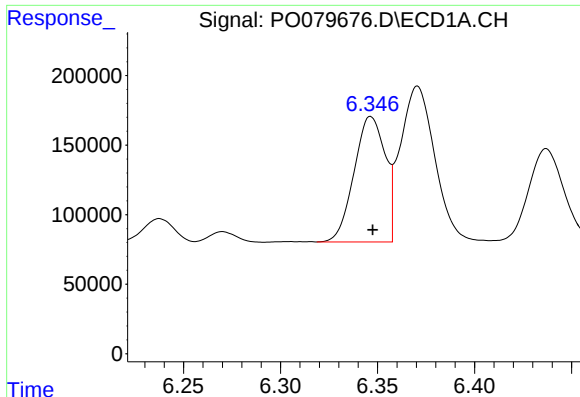
#2 Decachlorobiphenyl

R.T.: 11.143 min
Delta R.T.: 0.003 min
Response: 2819298
Conc: 52.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.698 min
Delta R.T.: -0.006 min
Response: 1196360
Conc: 52.63 ng/ml



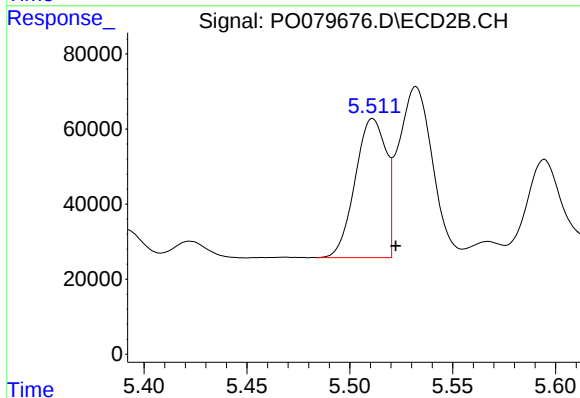
#16 AR-1242-1

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 1006283
Conc: 521.29 ng/ml

Instrument :
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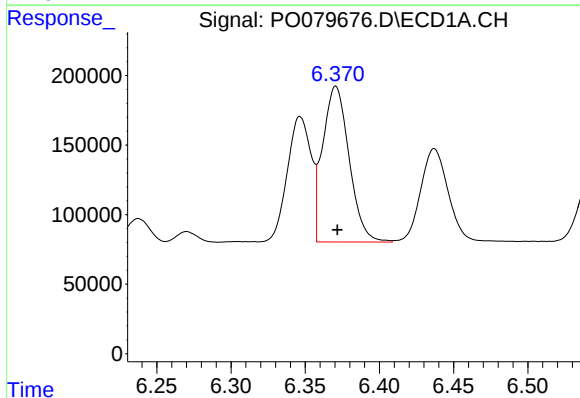
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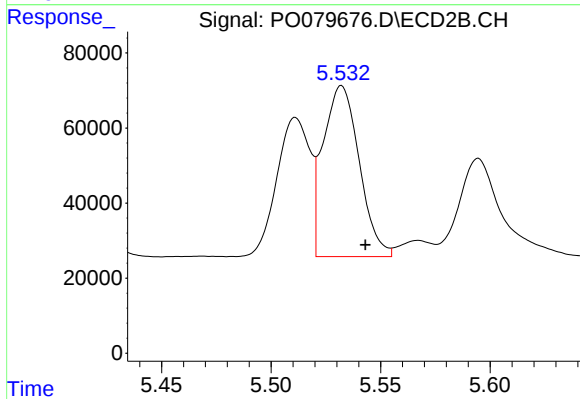
#16 AR-1242-1

R.T.: 5.511 min
Delta R.T.: -0.012 min
Response: 406904
Conc: 534.94 ng/ml m



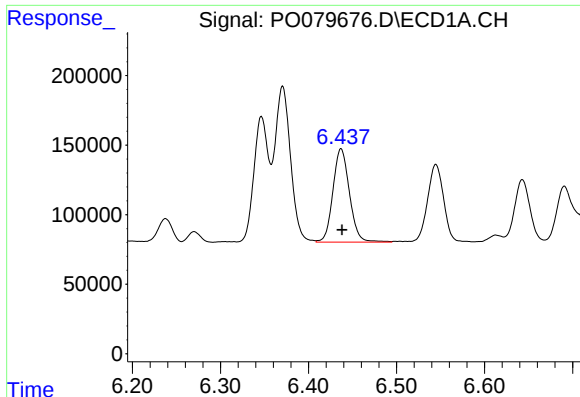
#17 AR-1242-2

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 1386844
Conc: 511.01 ng/ml



#17 AR-1242-2

R.T.: 5.532 min
Delta R.T.: -0.011 min
Response: 516369
Conc: 509.64 ng/ml m



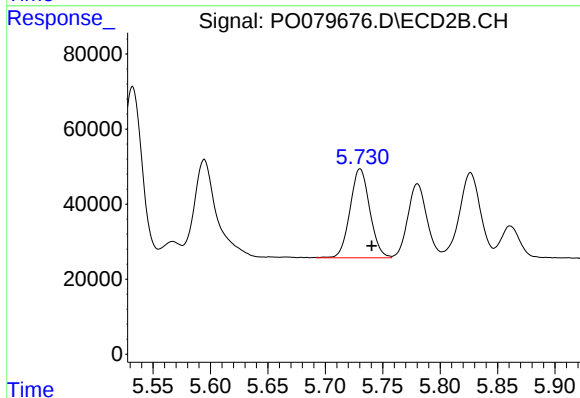
#18 AR-1242-3

R.T.: 6.437 min
Delta R.T.: -0.001 min
Response: 877153
Conc: 520.04 ng/ml

Instrument :
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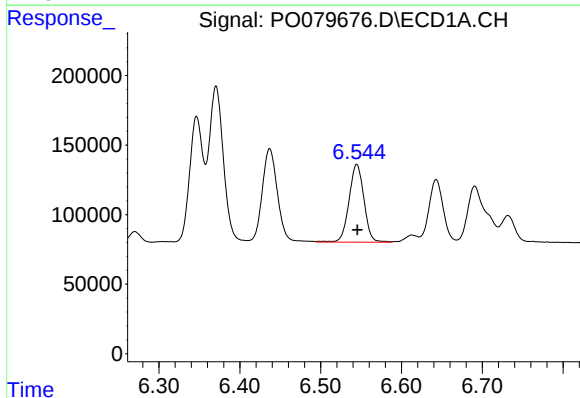
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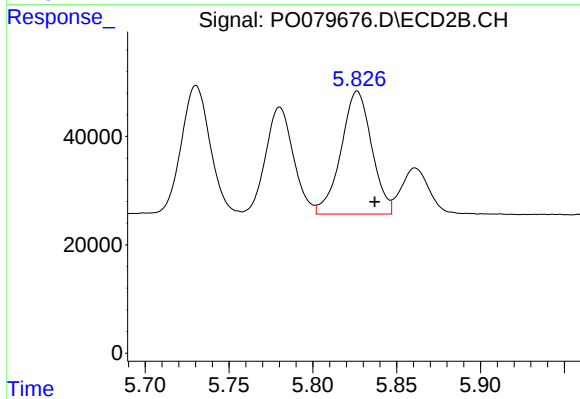
#18 AR-1242-3

R.T.: 5.730 min
Delta R.T.: -0.010 min
Response: 284415
Conc: 515.14 ng/ml



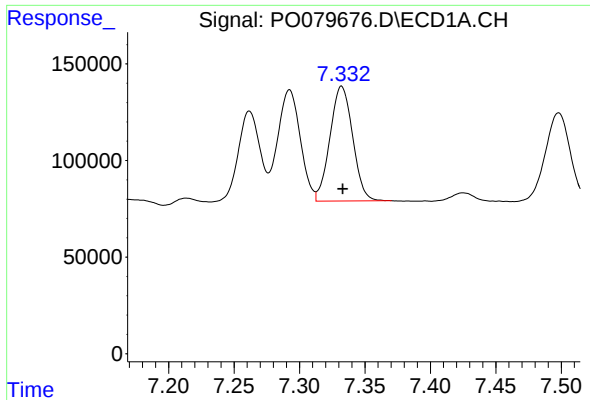
#19 AR-1242-4

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 721102
Conc: 528.78 ng/ml



#19 AR-1242-4

R.T.: 5.827 min
Delta R.T.: -0.010 min
Response: 288736
Conc: 522.77 ng/ml



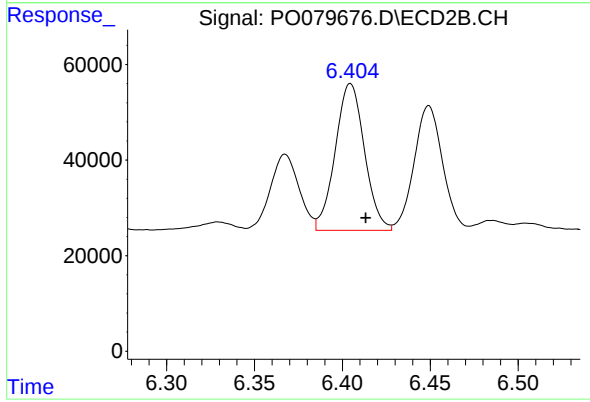
#20 AR-1242-5

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 717468
Conc: 521.46 ng/ml

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#20 AR-1242-5

R.T.: 6.405 min
Delta R.T.: -0.009 min
Response: 355445
Conc: 517.69 ng/ml