

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101620\
 Data File : PO072441.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2020 18:19
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:57:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.320	3.504	4779466	2276298	56.349	54.041
2) SA Decachlor...	9.924	8.673	5358518	2465531	48.579	47.694
Target Compounds						
21) L5 AR-1248-1	5.624	4.723	1086072	539115	580.955	530.037
22) L5 AR-1248-2	5.912	4.983	1457221	770660	582.429	540.484
23) L5 AR-1248-3	6.123	5.024	1733603	728366	598.373m	542.346
24) L5 AR-1248-4	6.548	5.203	2374099	905090	536.861	538.969
25) L5 AR-1248-5	6.585	5.618	2208009	1002652	561.665	542.846

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

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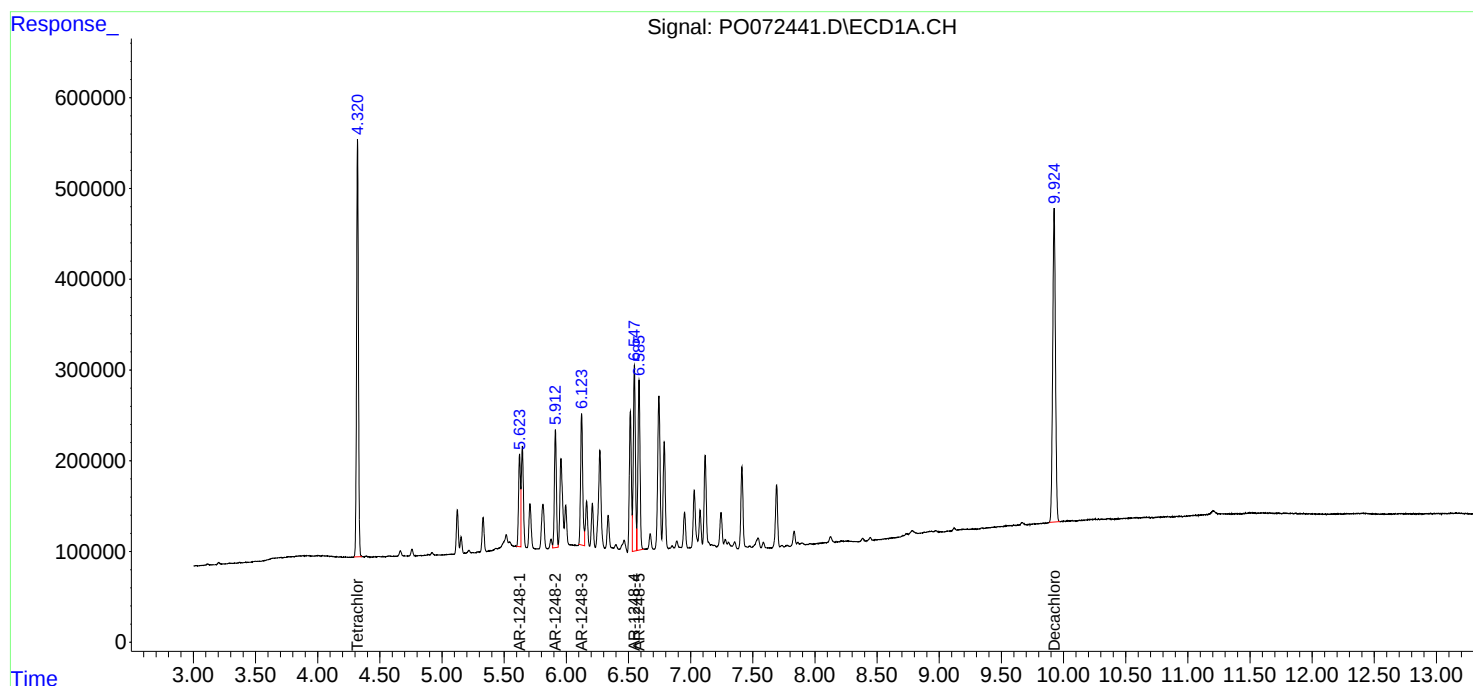
Instrument :
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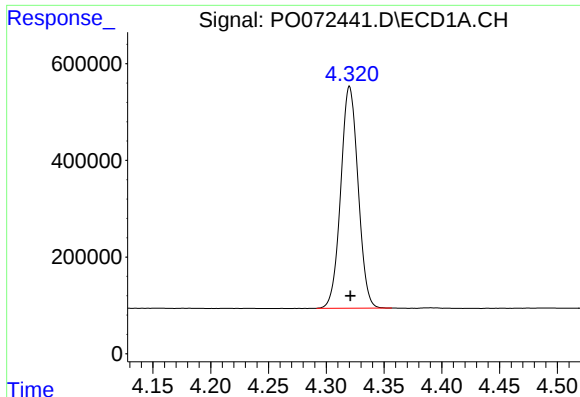
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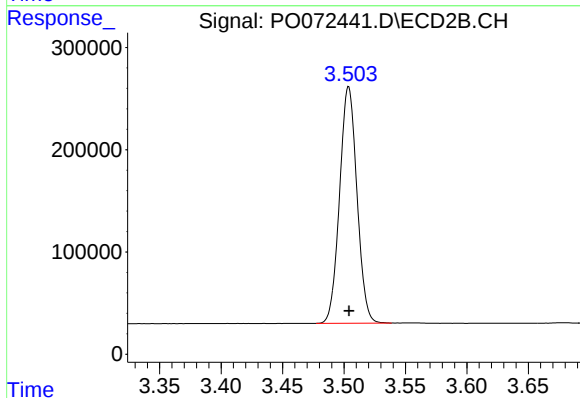
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 4779466
Conc: 56.35 ng/ml

Instrument :
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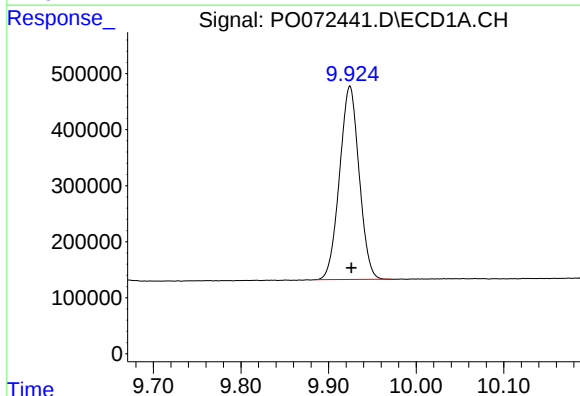
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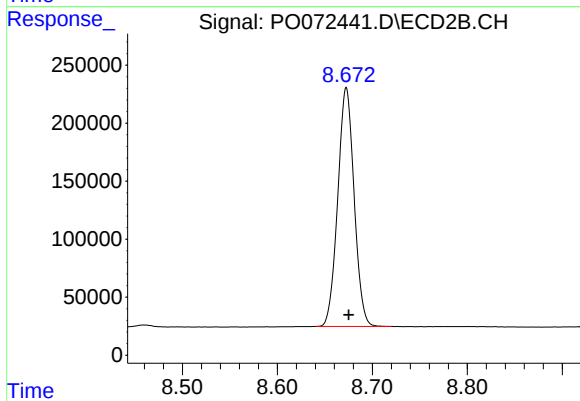
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 2276298
Conc: 54.04 ng/ml



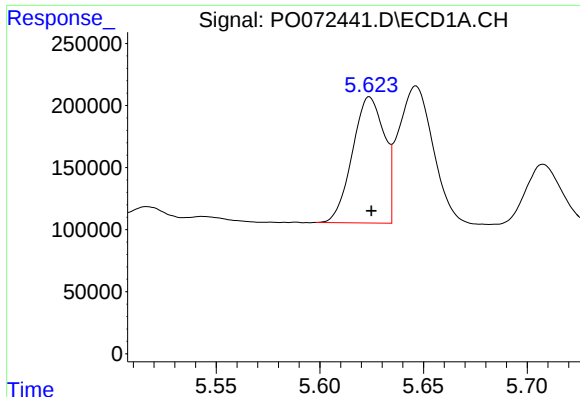
#2 Decachlorobiphenyl

R.T.: 9.924 min
Delta R.T.: -0.002 min
Response: 5358518
Conc: 48.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.003 min
Response: 2465531
Conc: 47.69 ng/ml



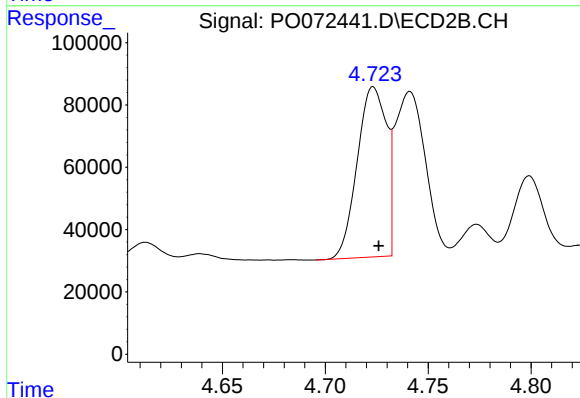
#21 AR-1248-1

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 1086072
Conc: 580.96 ng/ml

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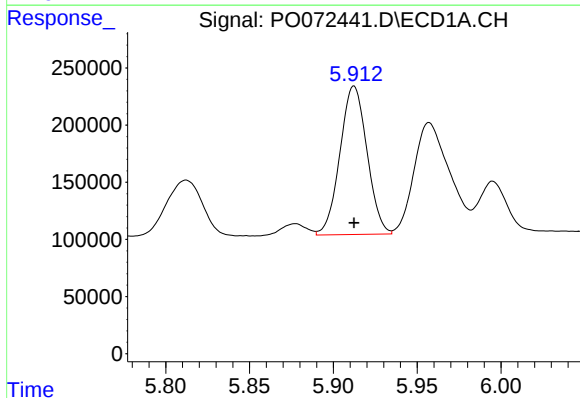
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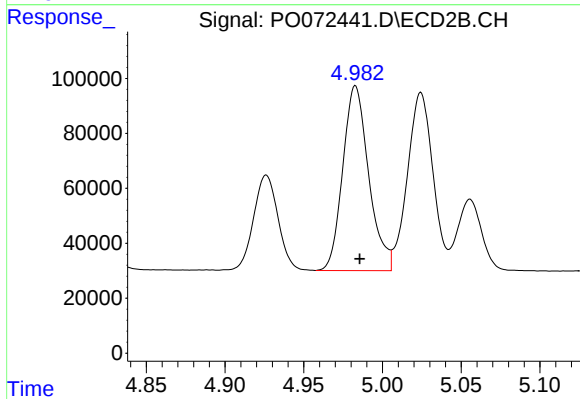
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 539115
Conc: 530.04 ng/ml



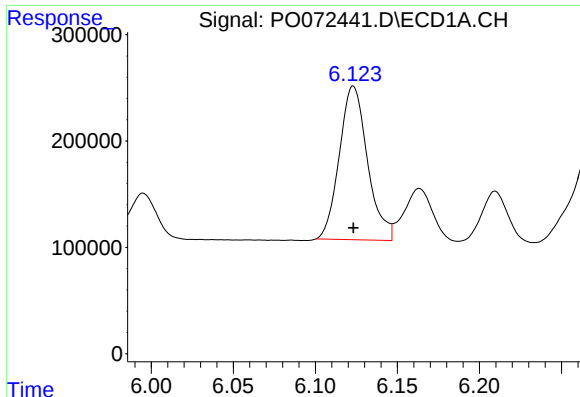
#22 AR-1248-2

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 1457221
Conc: 582.43 ng/ml



#22 AR-1248-2

R.T.: 4.983 min
Delta R.T.: -0.003 min
Response: 770660
Conc: 540.48 ng/ml



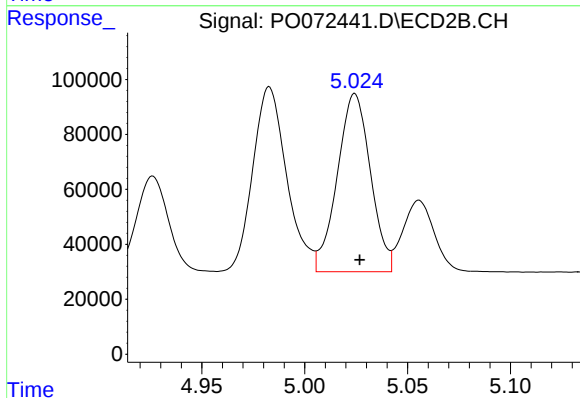
#23 AR-1248-3

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 1733603
Conc: 598.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

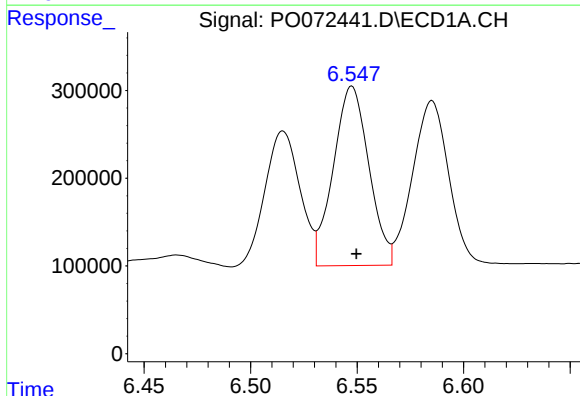
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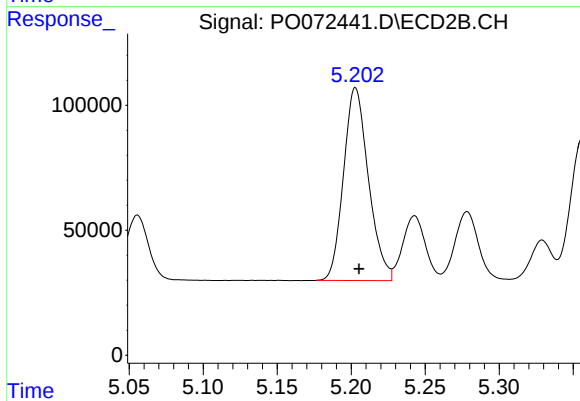
#23 AR-1248-3

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 728366
Conc: 542.35 ng/ml



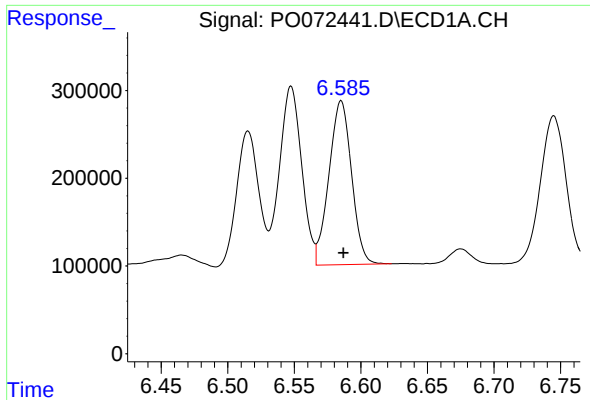
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: -0.002 min
Response: 2374099
Conc: 536.86 ng/ml



#24 AR-1248-4

R.T.: 5.203 min
Delta R.T.: -0.002 min
Response: 905090
Conc: 538.97 ng/ml



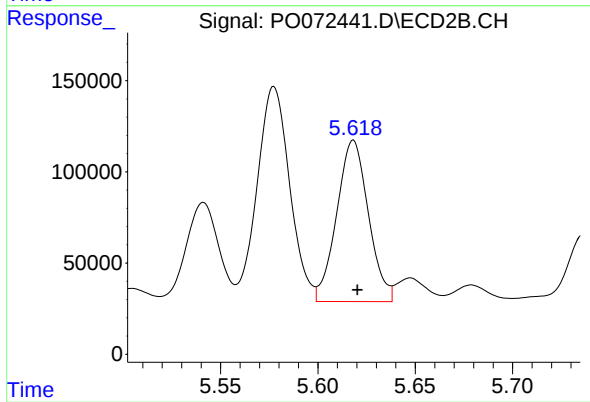
#25 AR-1248-5

R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 2208009
Conc: 561.67 ng/ml

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#25 AR-1248-5

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 1002652
Conc: 542.85 ng/ml