

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101620\
 Data File : PO072453.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2020 22:01
 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 06:26:27 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...	4.319	3.504	4831744	2301197	56.966	54.632
2) SA Decachlor...	9.922	8.671	5332545	2476084	48.344	47.898
Target Compounds						
21) L5 AR-1248-1	5.622	4.723	1107332	540684	592.328	531.580
22) L5 AR-1248-2	5.910	4.982	1468528	773573	586.949	542.527
23) L5 AR-1248-3	6.121	5.024	1733989	732148	598.507m	545.162
24) L5 AR-1248-4	6.546	5.202	2340130	909046	529.180	541.325
25) L5 AR-1248-5	6.583	5.617	2188005	1008390	556.577	545.953

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

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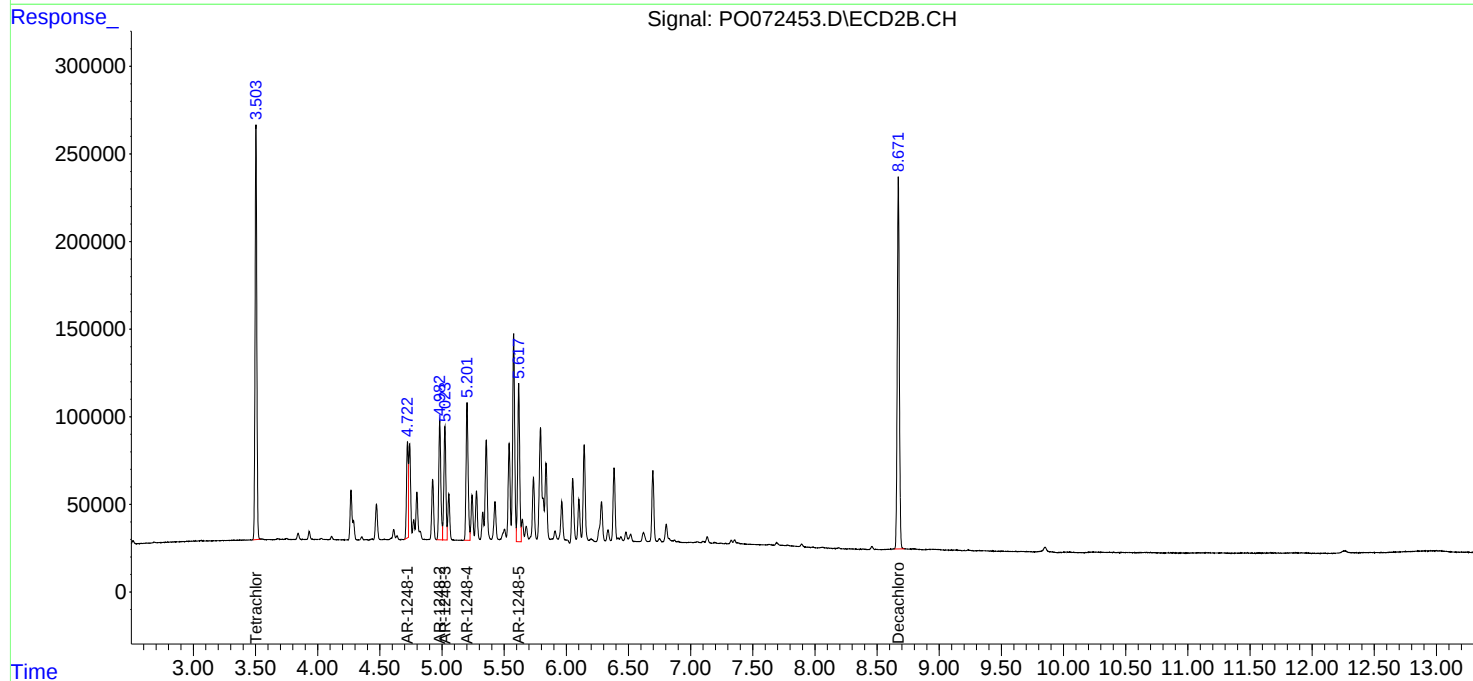
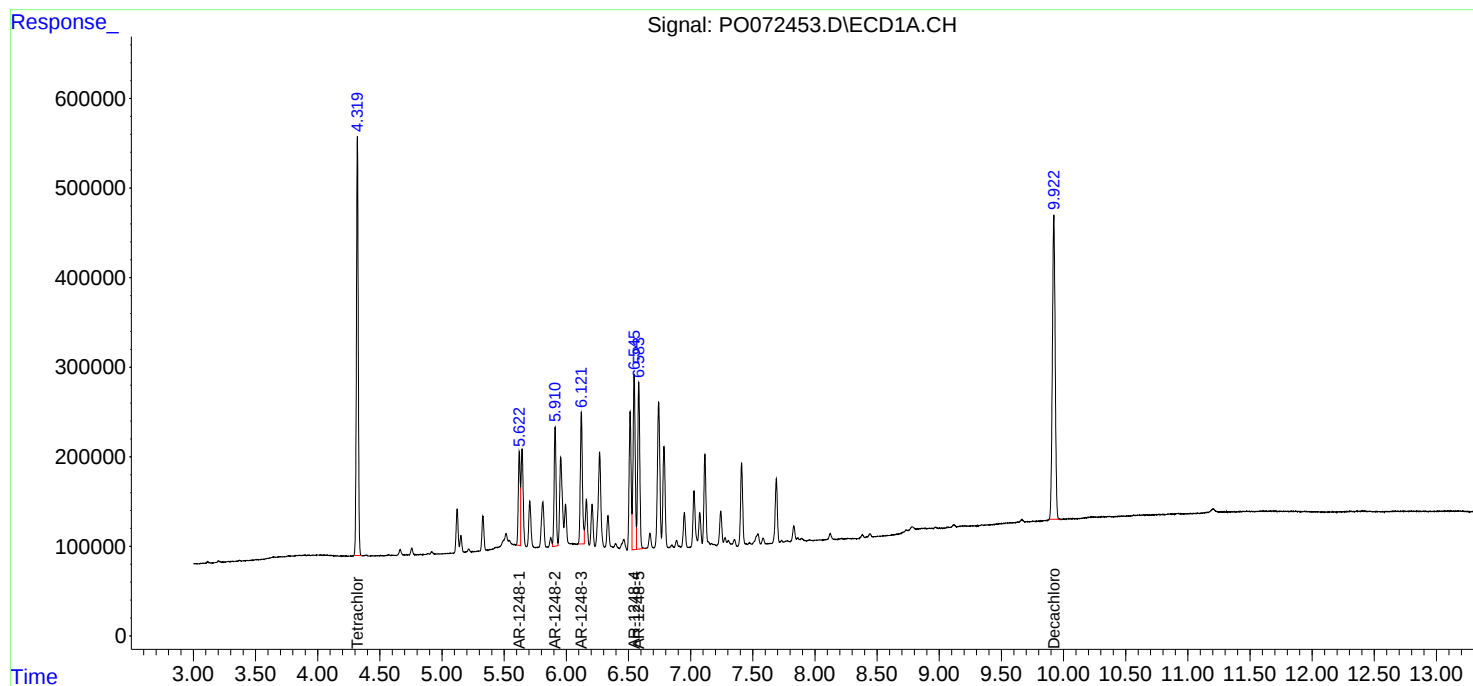
Instrument :
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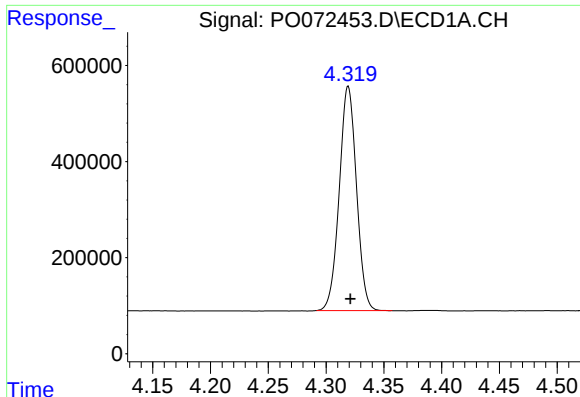
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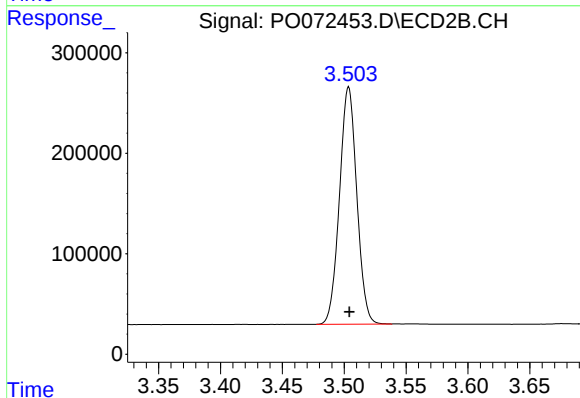
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 4831744
Conc: 56.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

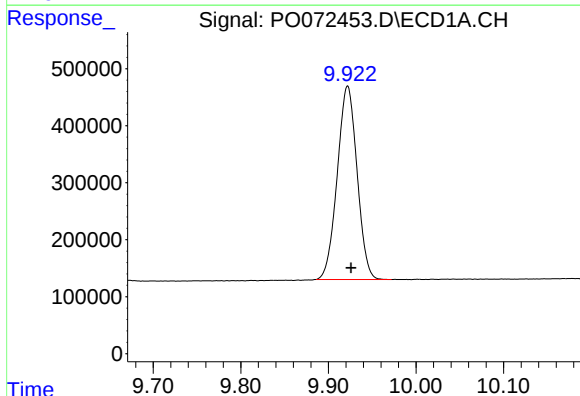
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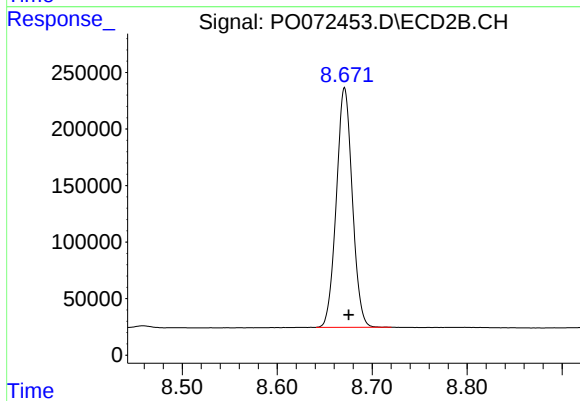
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 2301197
Conc: 54.63 ng/ml



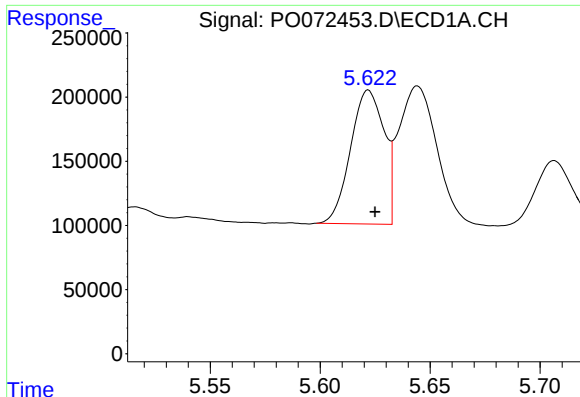
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.004 min
Response: 5332545
Conc: 48.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.004 min
Response: 2476084
Conc: 47.90 ng/ml



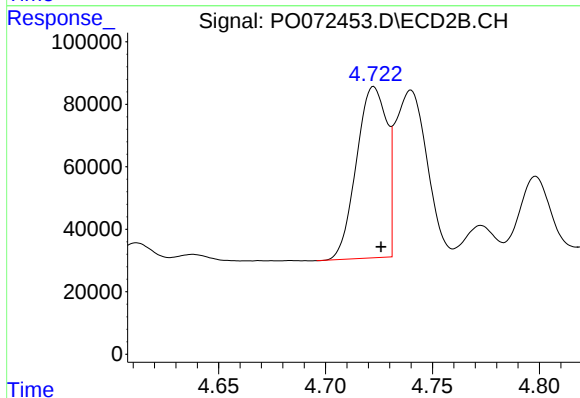
#21 AR-1248-1

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 1107332
Conc: 592.33 ng/ml

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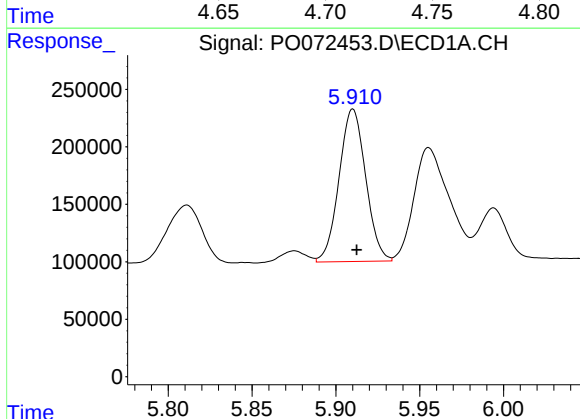
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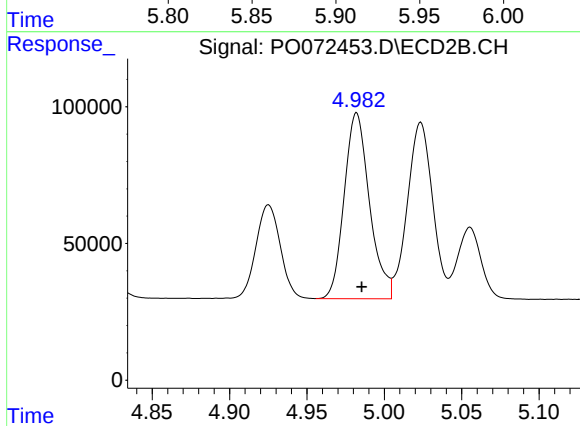
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 540684
Conc: 531.58 ng/ml



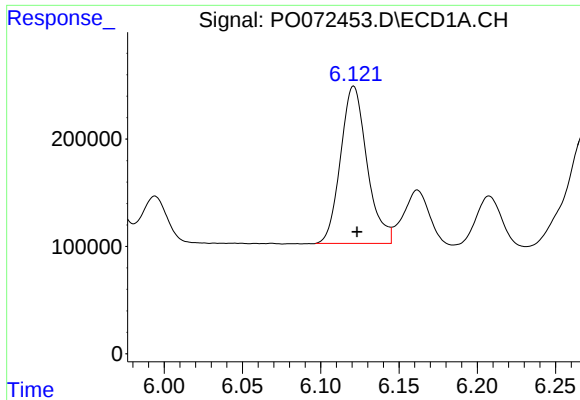
#22 AR-1248-2

R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 1468528
Conc: 586.95 ng/ml



#22 AR-1248-2

R.T.: 4.982 min
Delta R.T.: -0.003 min
Response: 773573
Conc: 542.53 ng/ml



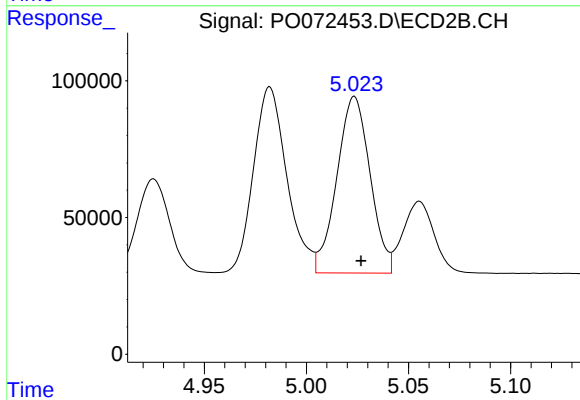
#23 AR-1248-3

R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 1733989
Conc: 598.51 ng/ml m

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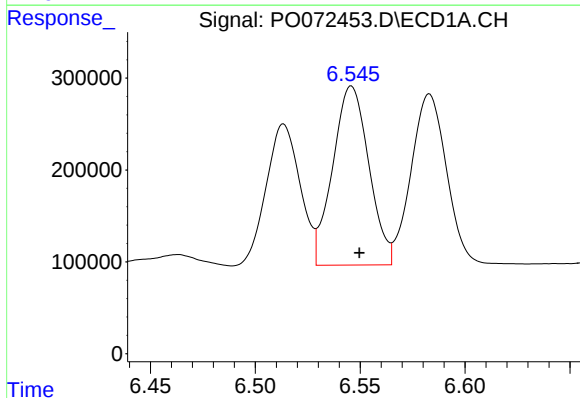
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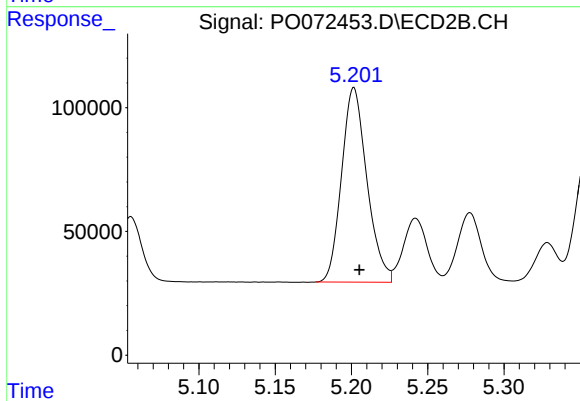
#23 AR-1248-3

R.T.: 5.024 min
Delta R.T.: -0.003 min
Response: 732148
Conc: 545.16 ng/ml



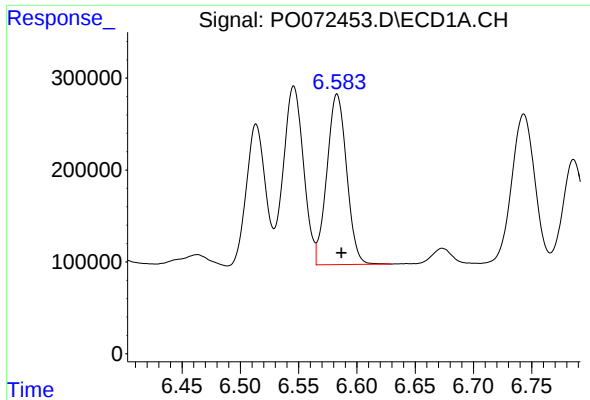
#24 AR-1248-4

R.T.: 6.546 min
Delta R.T.: -0.004 min
Response: 2340130
Conc: 529.18 ng/ml



#24 AR-1248-4

R.T.: 5.202 min
Delta R.T.: -0.004 min
Response: 909046
Conc: 541.33 ng/ml



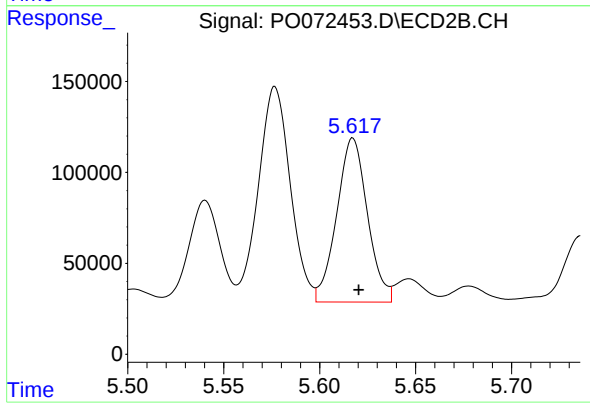
#25 AR-1248-5

R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 2188005
Conc: 556.58 ng/ml

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#25 AR-1248-5

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 1008390
Conc: 545.95 ng/ml