

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
 Data File : PO072726.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 17:03
 Operator : DD\AJ
 Sample : L4498-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 38092-121119

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:46:17 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...	4.324	3.505	1248356	685684	14.718m	16.279
2) SA Decachlor...	9.921	8.667	2155127	1002886	19.538	19.400
Target Compounds						
21) L5 AR-1248-1	5.627	4.723	514953	298225	275.456	293.204
22) L5 AR-1248-2	5.914	4.982	852379	415793	340.683	291.607
23) L5 AR-1248-3	6.125	5.024	680102	377888	234.745	281.377
24) L5 AR-1248-4	6.550	5.202	998950	468168	225.895	278.788
25) L5 AR-1248-5	6.586	5.616	951503	481414	242.040	260.642

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

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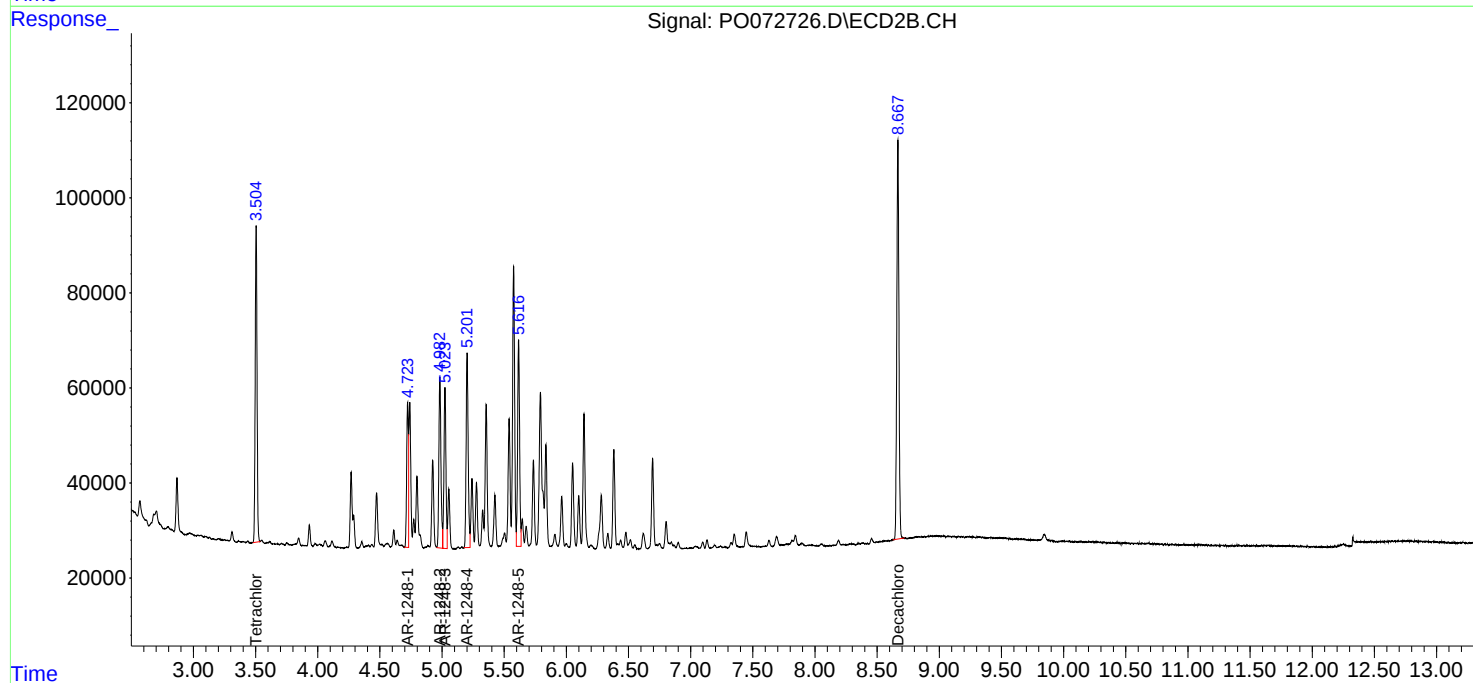
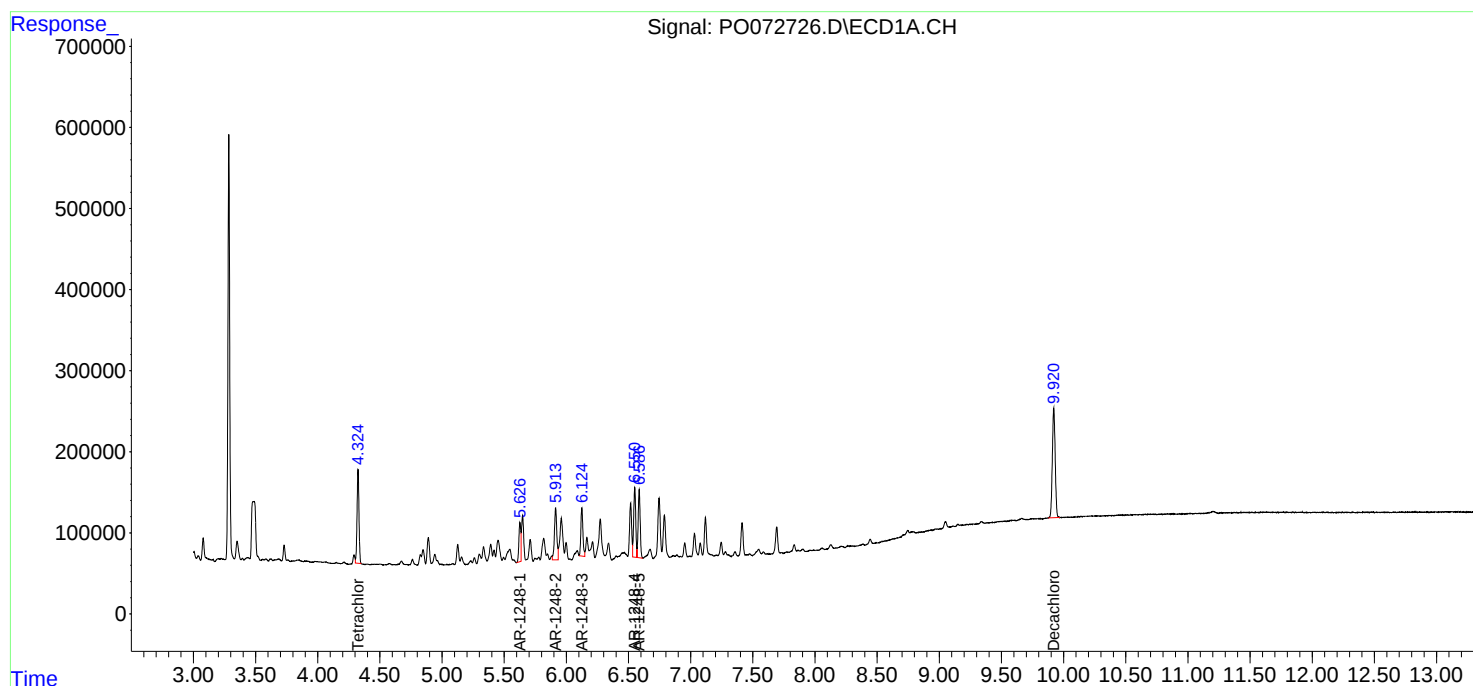
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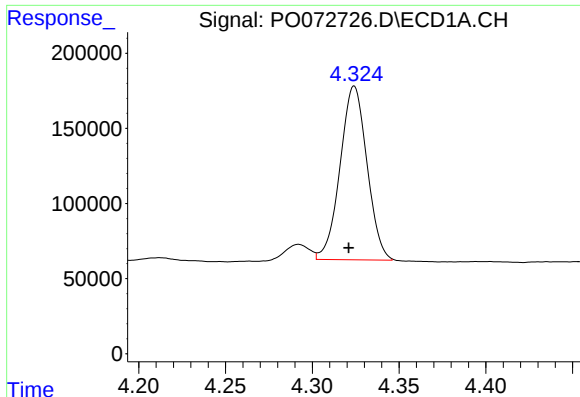
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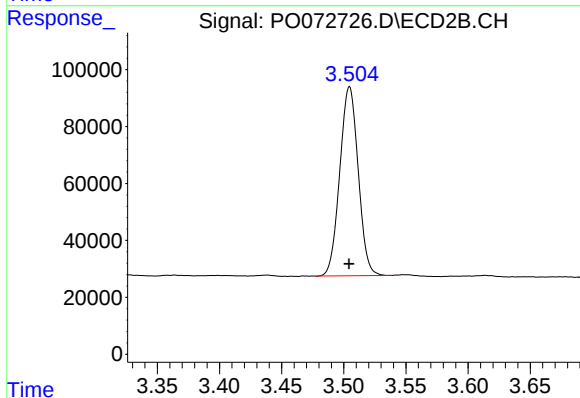
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.003 min
Response: 1248356
Conc: 14.72 ng/ml m

Instrument :
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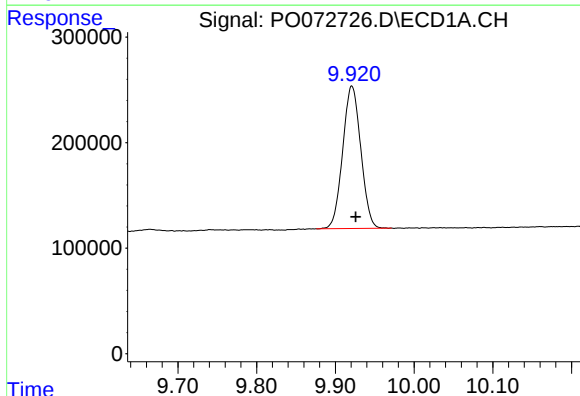
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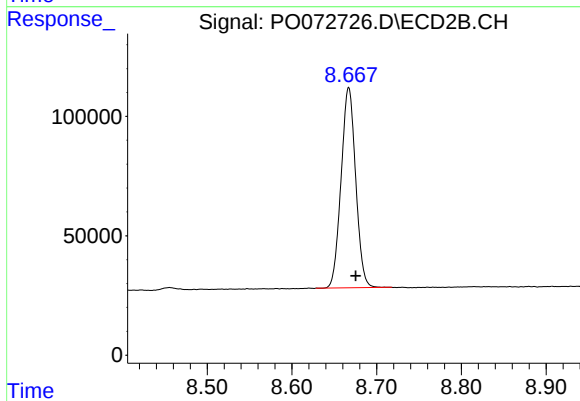
#1 Tetrachloro-m-xylene

R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 685684
Conc: 16.28 ng/ml



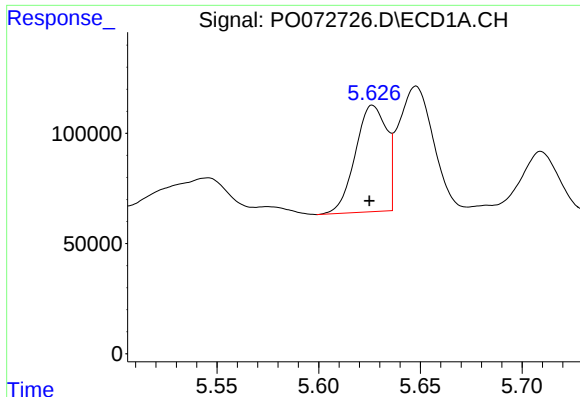
#2 Decachlorobiphenyl

R.T.: 9.921 min
Delta R.T.: -0.005 min
Response: 2155127
Conc: 19.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.008 min
Response: 1002886
Conc: 19.40 ng/ml



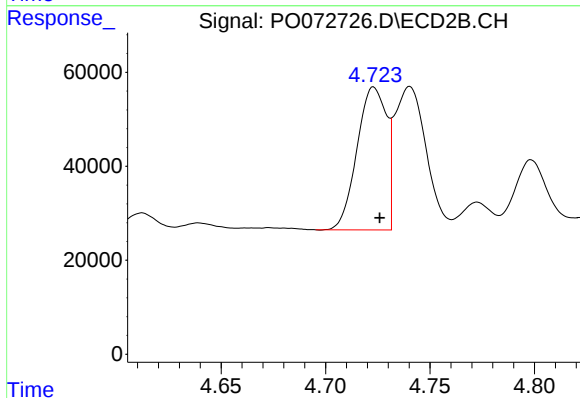
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: 0.002 min
Response: 514953
Conc: 275.46 ng/ml

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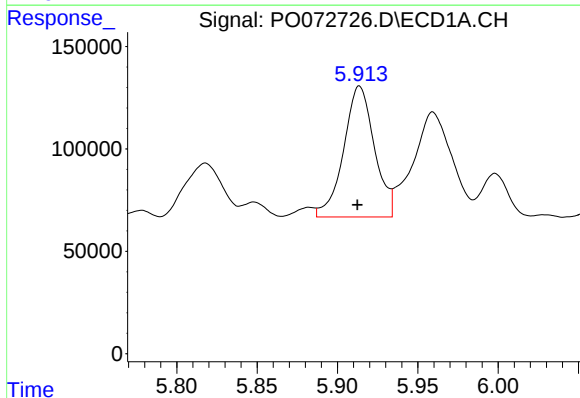
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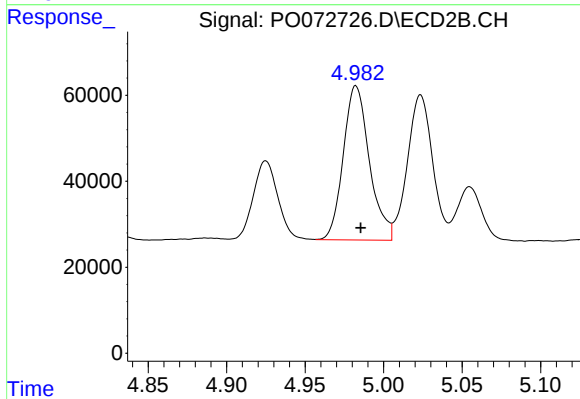
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 298225
Conc: 293.20 ng/ml



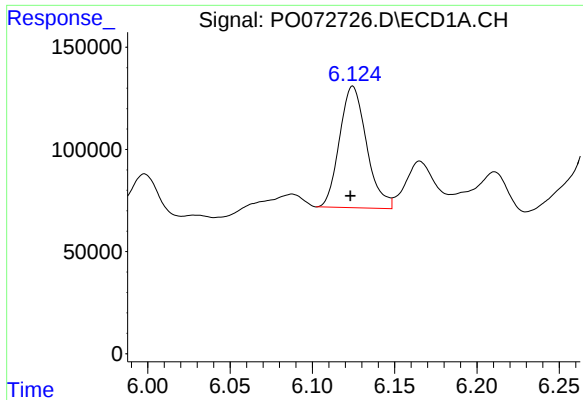
#22 AR-1248-2

R.T.: 5.914 min
Delta R.T.: 0.001 min
Response: 852379
Conc: 340.68 ng/ml



#22 AR-1248-2

R.T.: 4.982 min
Delta R.T.: -0.003 min
Response: 415793
Conc: 291.61 ng/ml



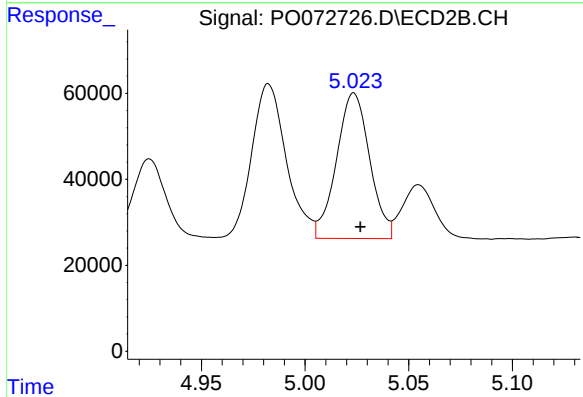
#23 AR-1248-3

R.T.: 6.125 min
Delta R.T.: 0.001 min
Response: 680102
Conc: 234.75 ng/ml

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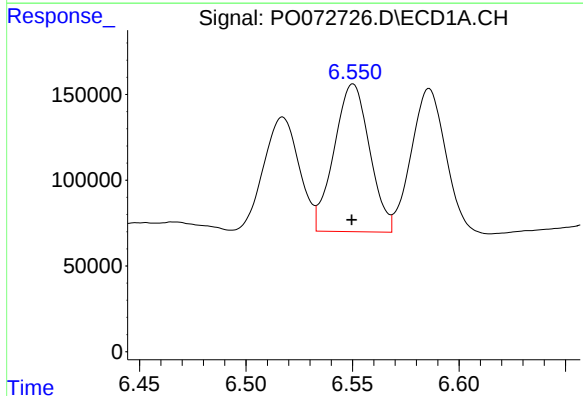
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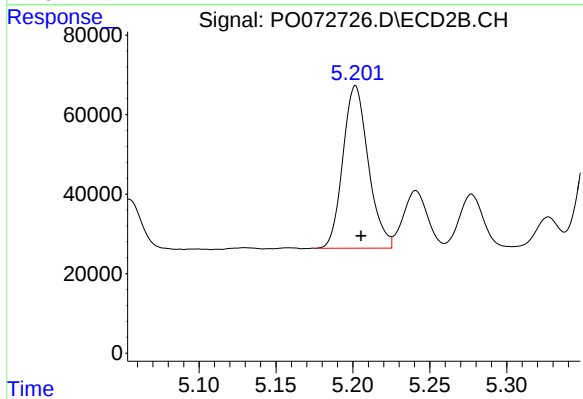
#23 AR-1248-3

R.T.: 5.024 min
Delta R.T.: -0.003 min
Response: 377888
Conc: 281.38 ng/ml



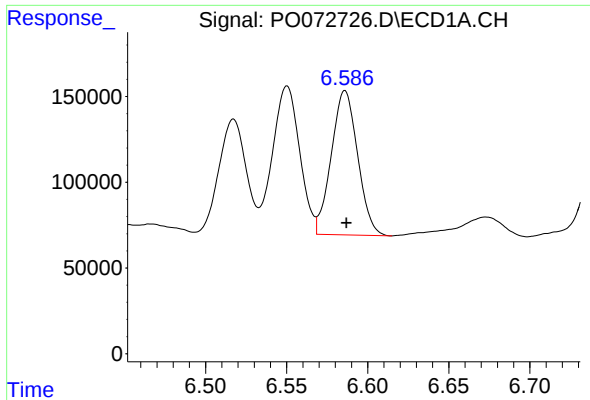
#24 AR-1248-4

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 998950
Conc: 225.90 ng/ml



#24 AR-1248-4

R.T.: 5.202 min
Delta R.T.: -0.004 min
Response: 468168
Conc: 278.79 ng/ml



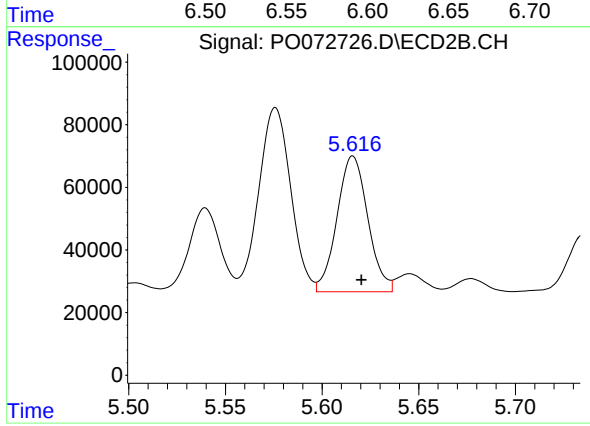
#25 AR-1248-5

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 951503
Conc: 242.04 ng/ml

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#25 AR-1248-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 481414
Conc: 260.64 ng/ml