

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102220\
 Data File : P0072670.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2020 19:13
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 05:56:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.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...	4.318	3.501	1244938	651561	14.678	15.468
2)	SA Decachlor...	9.918	8.665	1537425	826264	13.938	15.983
Target Compounds							
16)	L4 AR-1242-1	5.622	4.720	59985	29507	24.631	22.829
17)	L4 AR-1242-2	5.643	4.738	108097	51447	30.710	28.094
18)	L4 AR-1242-3	5.705	4.922	53091	25599	25.663	27.192m
19)	L4 AR-1242-4	5.812	5.020	50693	23183	29.239	26.173m
20)	L4 AR-1242-5	6.580	5.572	73443	46372	31.504	33.776

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102220\
Data File : PO072670.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Oct 2020 19:13
Operator : DD\AJ
Sample : L4214-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 27 Sample Multiplier: 1

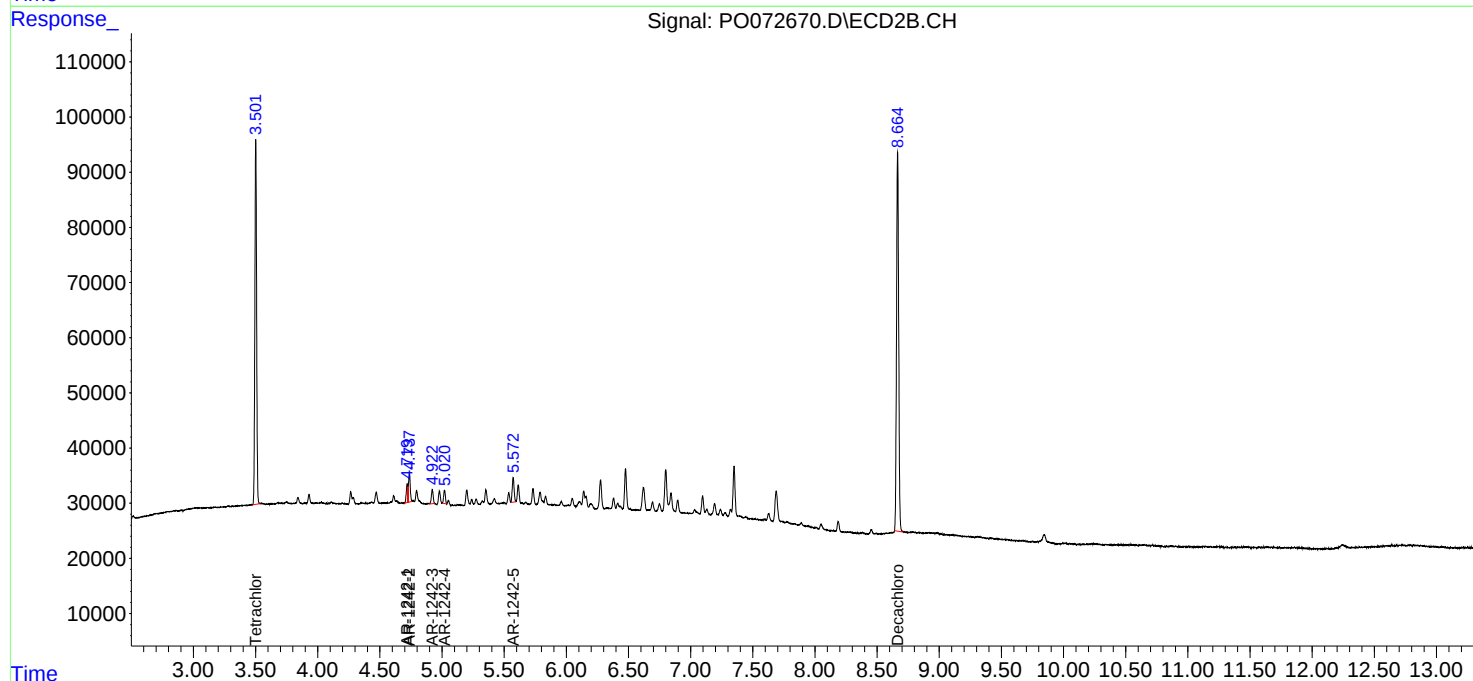
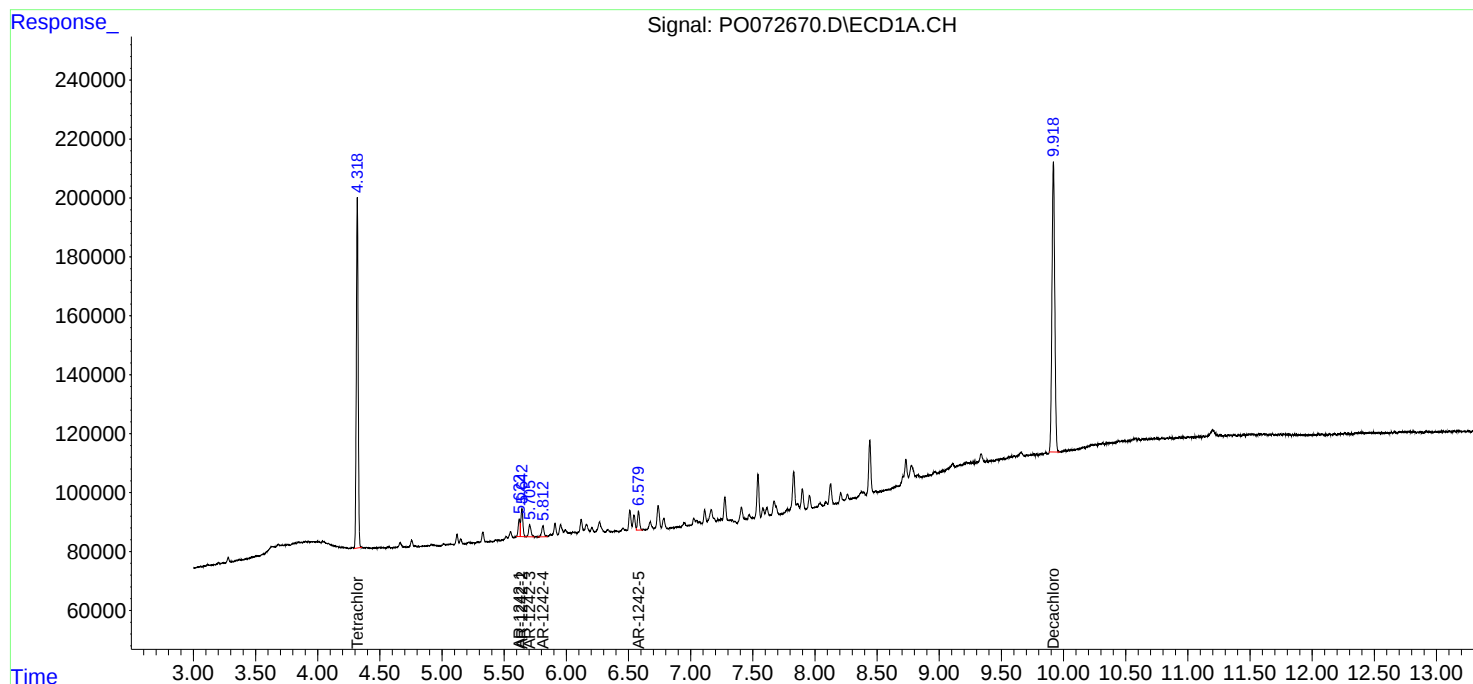
Instrument :
ECD_O
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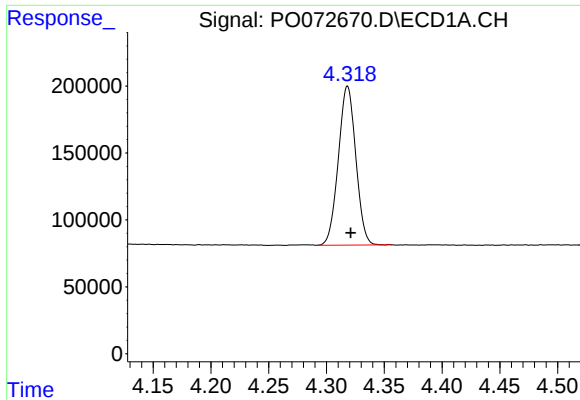
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 05:56:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





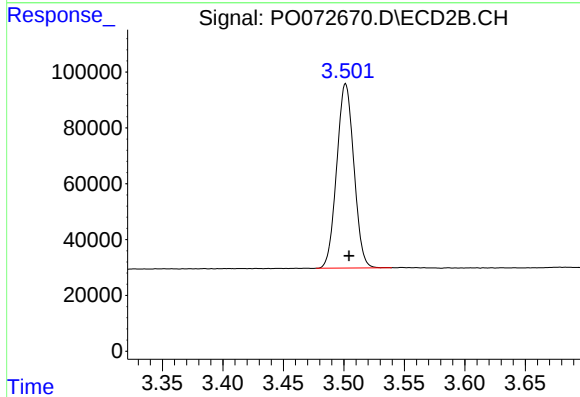
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 1244938
Conc: 14.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

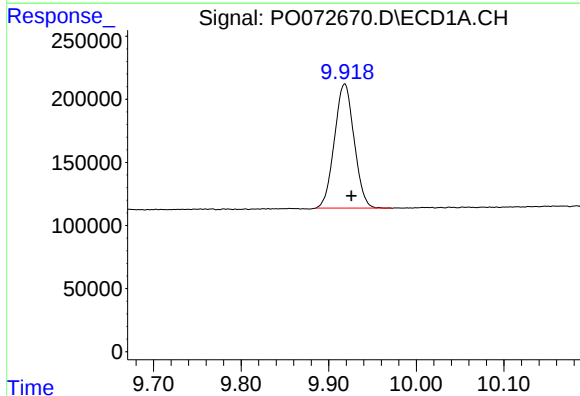
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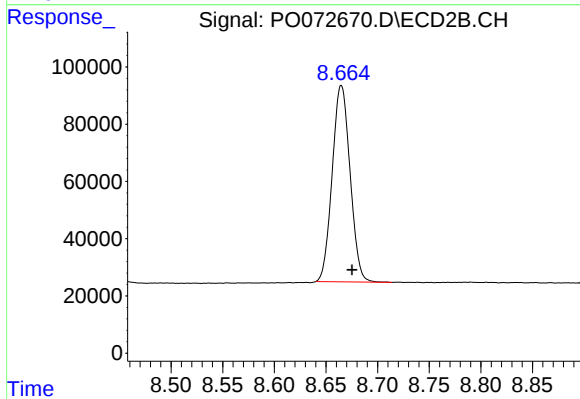
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 651561
Conc: 15.47 ng/ml



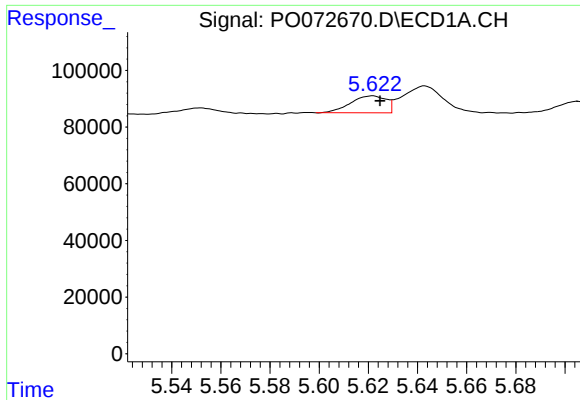
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.008 min
Response: 1537425
Conc: 13.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 826264
Conc: 15.98 ng/ml



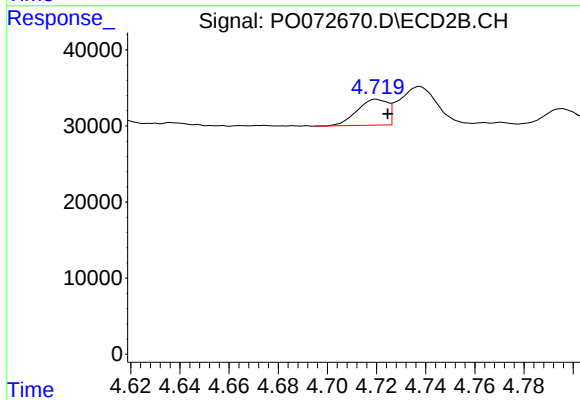
#16 AR-1242-1

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 59985
Conc: 24.63 ng/ml

Instrument :
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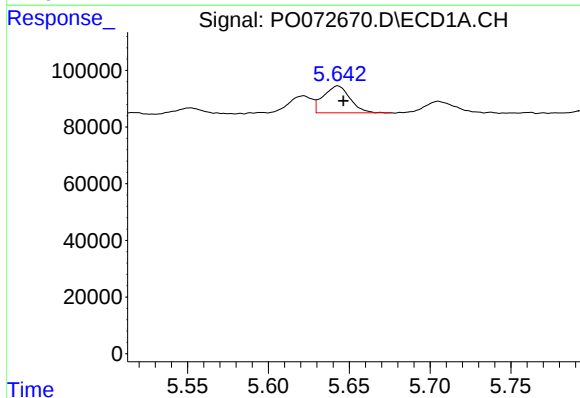
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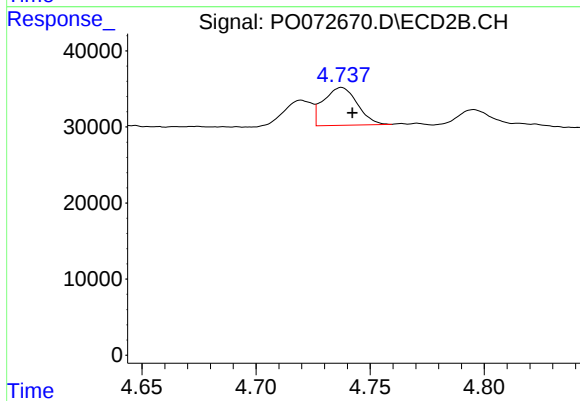
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.005 min
Response: 29507
Conc: 22.83 ng/ml



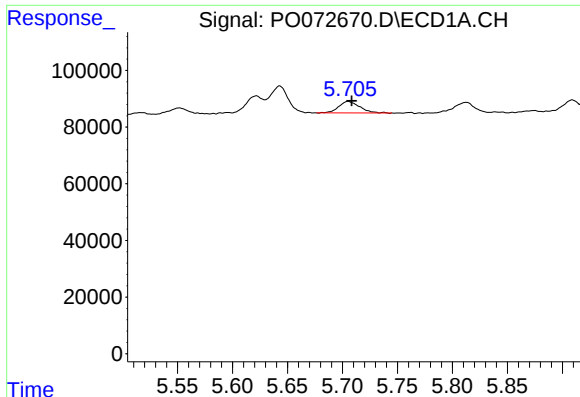
#17 AR-1242-2

R.T.: 5.643 min
Delta R.T.: -0.003 min
Response: 108097
Conc: 30.71 ng/ml



#17 AR-1242-2

R.T.: 4.738 min
Delta R.T.: -0.005 min
Response: 51447
Conc: 28.09 ng/ml



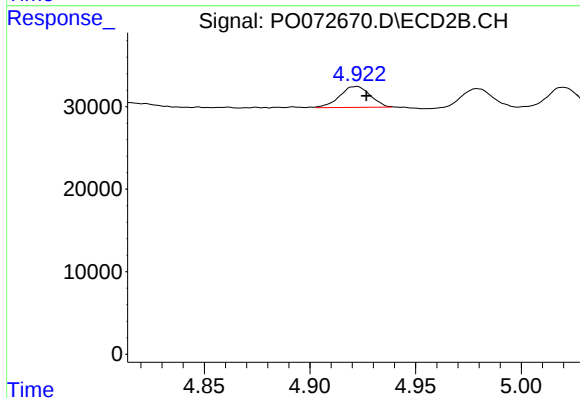
#18 AR-1242-3

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 53091
Conc: 25.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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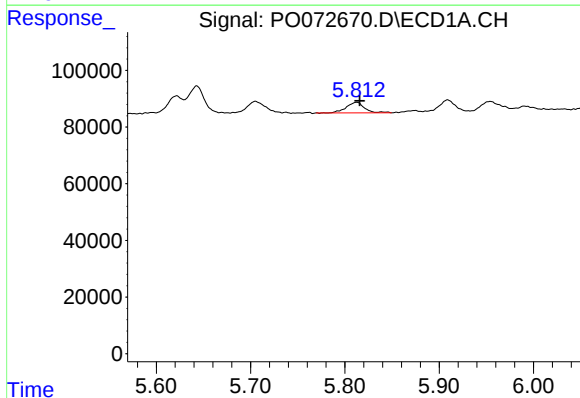
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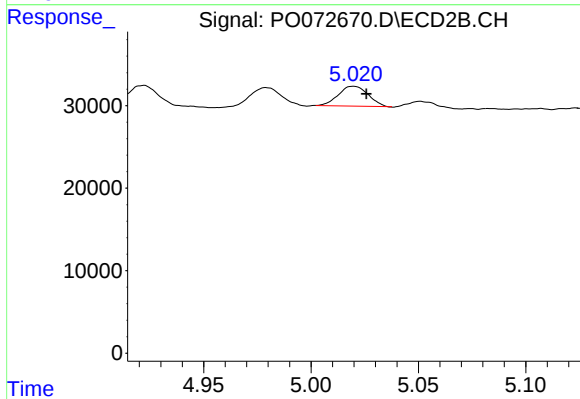
#18 AR-1242-3

R.T.: 4.922 min
Delta R.T.: -0.005 min
Response: 25599
Conc: 27.19 ng/ml m



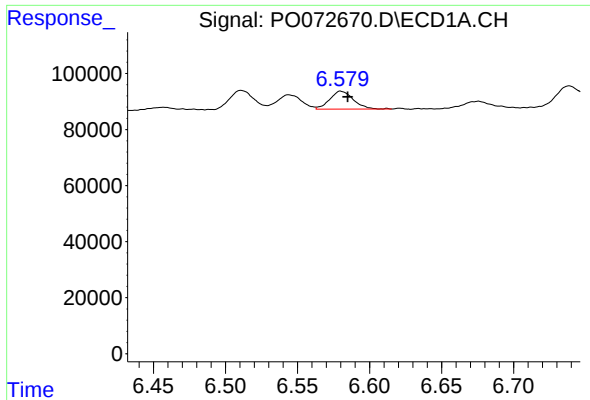
#19 AR-1242-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 50693
Conc: 29.24 ng/ml



#19 AR-1242-4

R.T.: 5.020 min
Delta R.T.: -0.006 min
Response: 23183
Conc: 26.17 ng/ml m



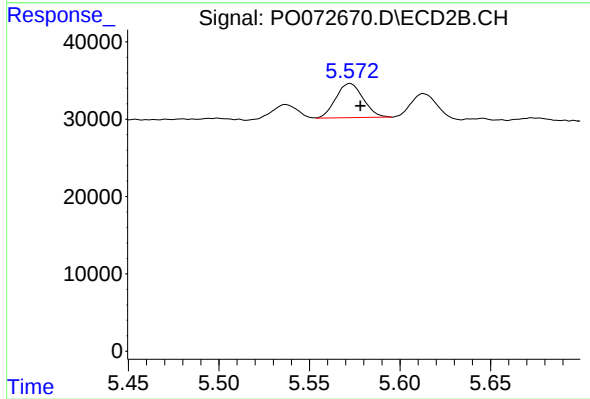
#20 AR-1242-5

R.T.: 6.580 min
Delta R.T.: -0.005 min
Response: 73443
Conc: 31.50 ng/ml

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#20 AR-1242-5

R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 46372
Conc: 33.78 ng/ml