

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
 Data File : P0076517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 9:46
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 14:21:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.914	3.929	1622870	971539	18.530	17.711
2)	SA Decachlor...	10.888	9.186	1282767	912185	19.706	19.358
Target Compounds							
21)	L5 AR-1248-1	6.237	5.177	79078	40549	47.773	40.459m
22)	L5 AR-1248-2	6.530	5.437	119173	82851	48.820	50.885
23)	L5 AR-1248-3	6.746	5.480	133929	79355	46.748	48.075
24)	L5 AR-1248-4	7.176	5.664	153934	91542	49.298	47.086
25)	L5 AR-1248-5	7.217	6.087	165319	81168	53.092	43.804

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032421\
Data File : PO076517.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2021 9:46
Operator : DD\AJ
Sample : M1458-07
Misc : AR1248 LOD 40 PPB
ALS Vial : 53 Sample Multiplier: 1

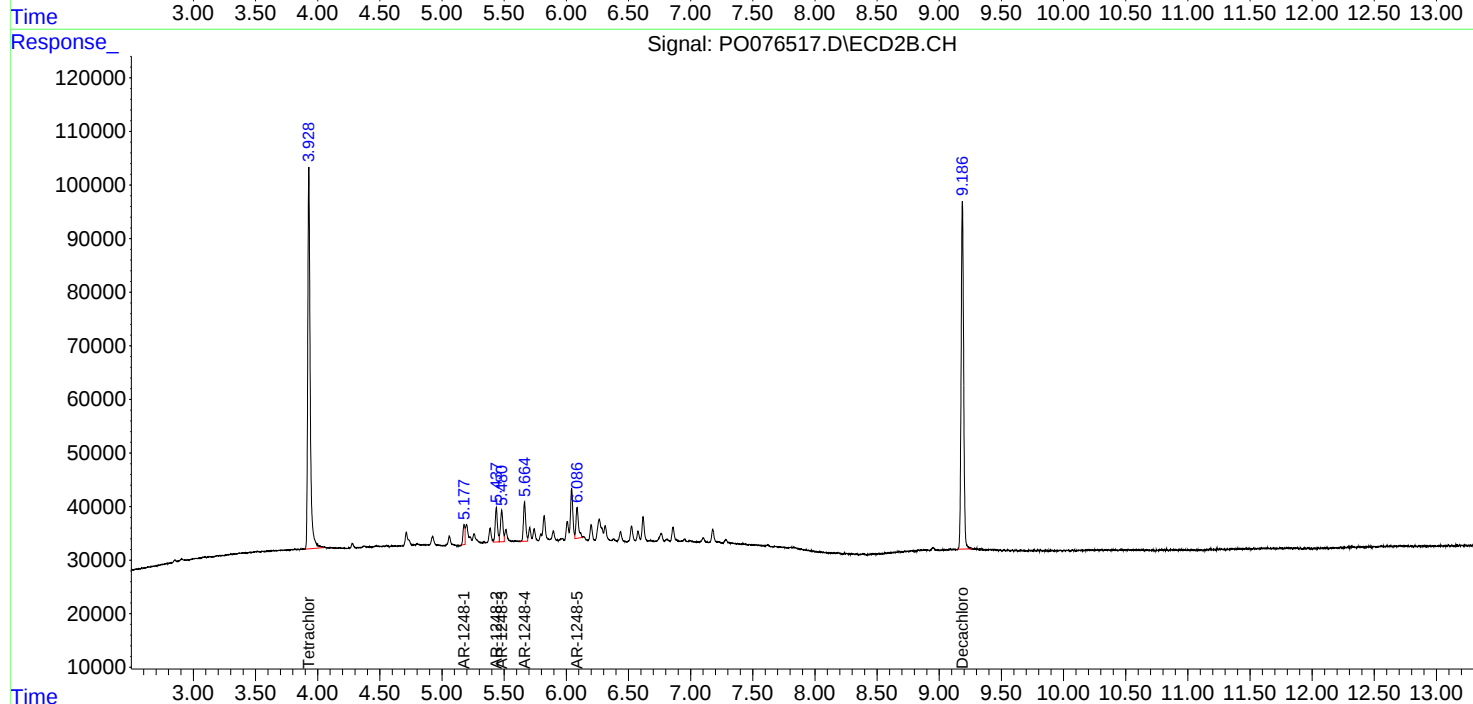
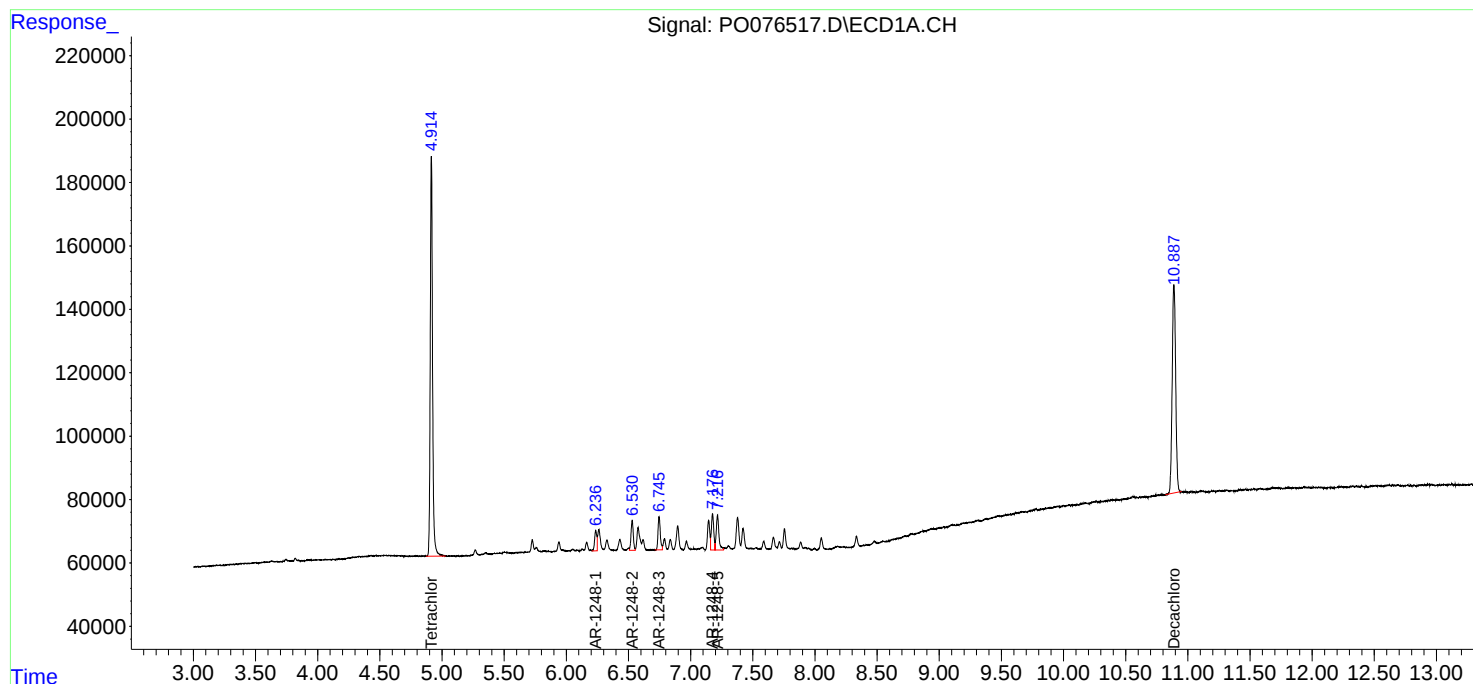
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

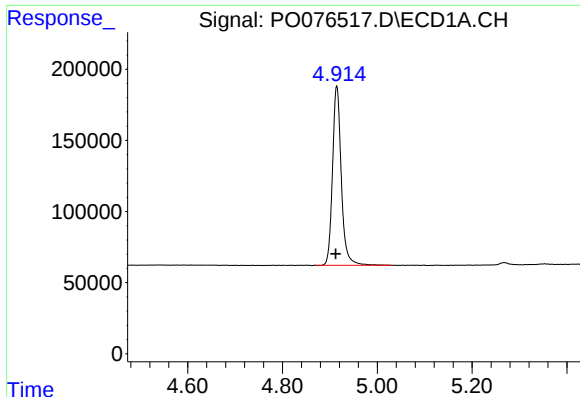
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 14:21:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 2021
Response 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





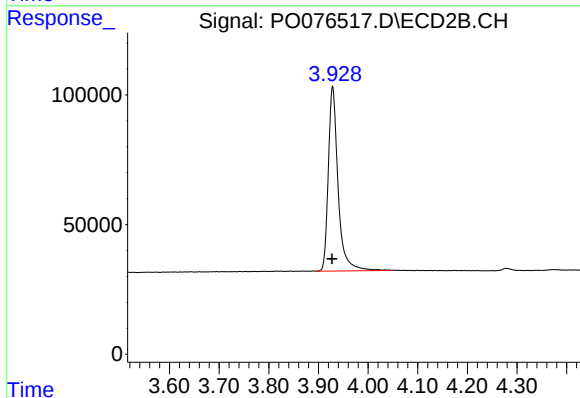
#1 Tetrachloro-m-xylene

R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 1622870
Conc: 18.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021

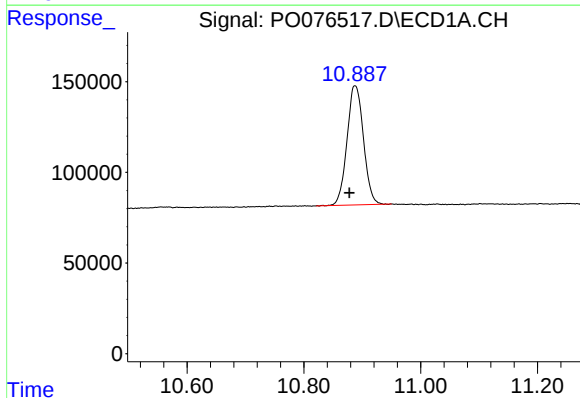
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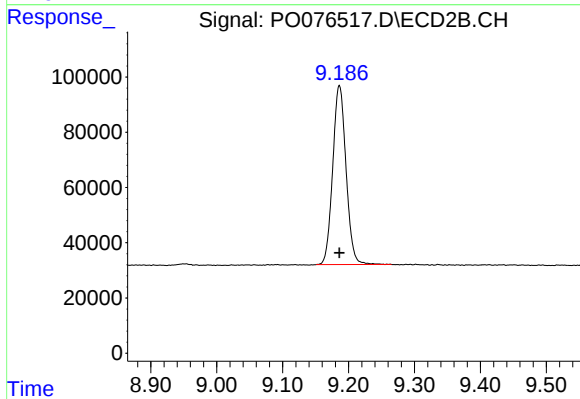
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.001 min
Response: 971539
Conc: 17.71 ng/ml



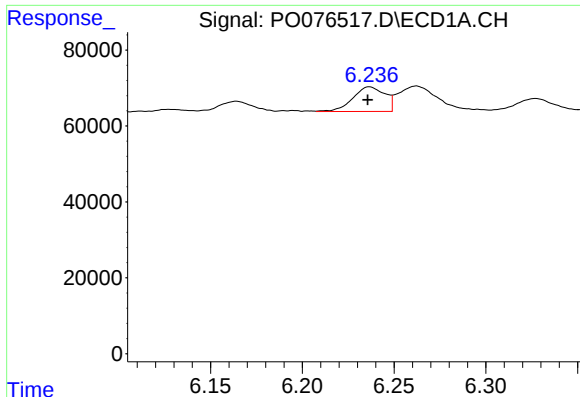
#2 Decachlorobiphenyl

R.T.: 10.888 min
Delta R.T.: 0.010 min
Response: 1282767
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 912185
Conc: 19.36 ng/ml



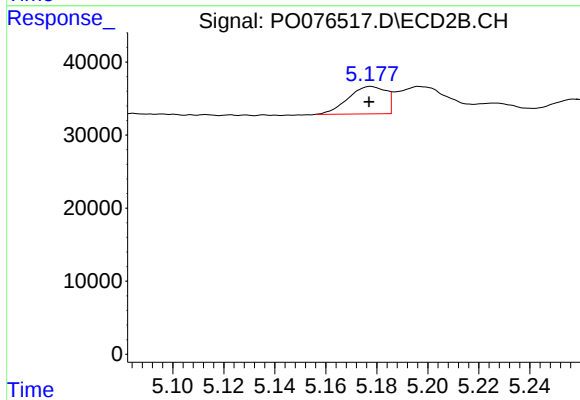
#21 AR-1248-1

R.T.: 6.237 min
Delta R.T.: 0.001 min
Response: 79078
Conc: 47.77 ng/ml

Instrument :
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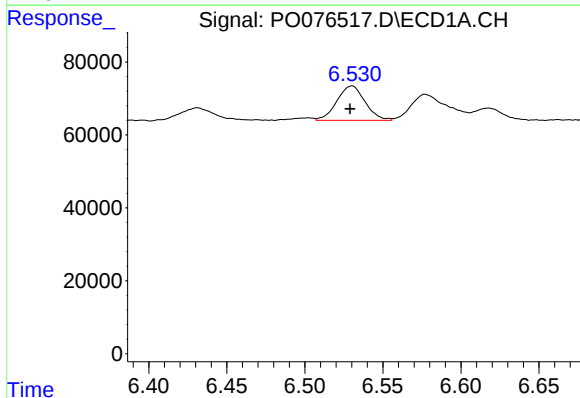
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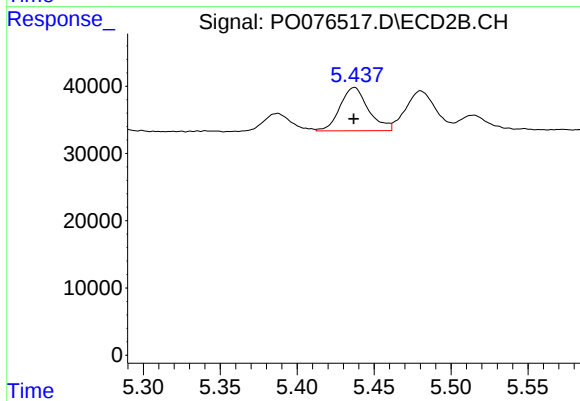
#21 AR-1248-1

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 40549
Conc: 40.46 ng/ml m



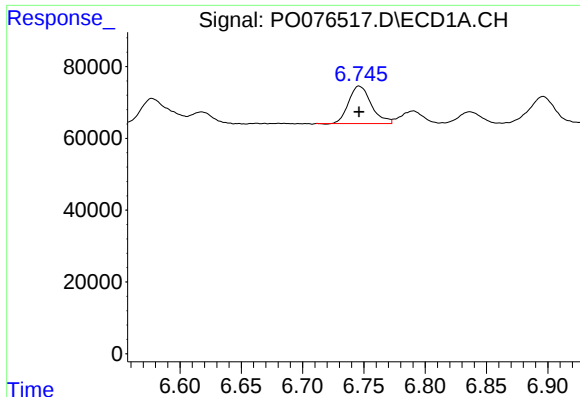
#22 AR-1248-2

R.T.: 6.530 min
Delta R.T.: 0.001 min
Response: 119173
Conc: 48.82 ng/ml



#22 AR-1248-2

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 82851
Conc: 50.89 ng/ml



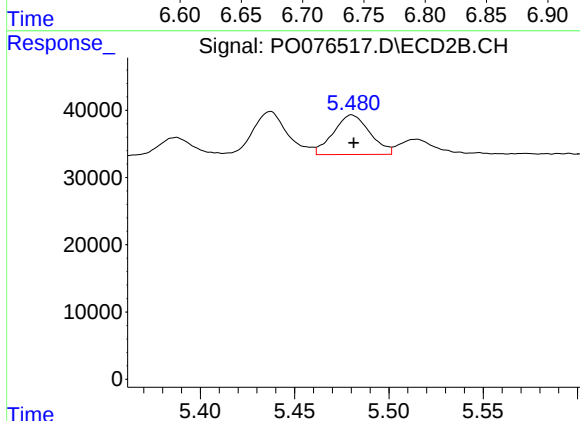
#23 AR-1248-3

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 133929
Conc: 46.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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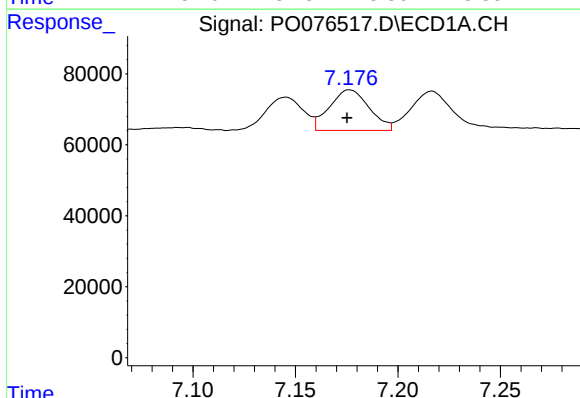
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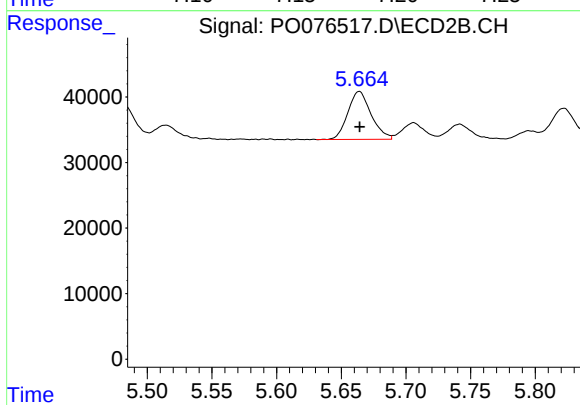
#23 AR-1248-3

R.T.: 5.480 min
Delta R.T.: -0.001 min
Response: 79355
Conc: 48.07 ng/ml



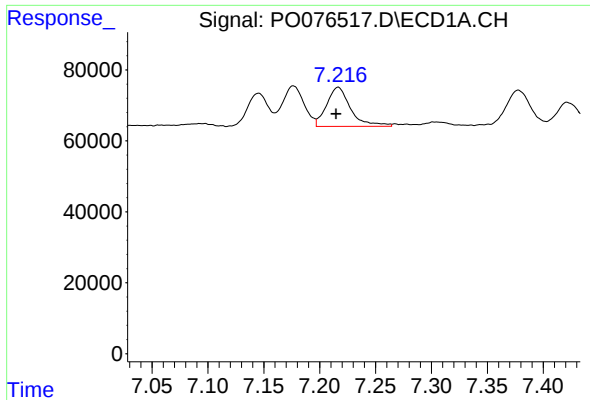
#24 AR-1248-4

R.T.: 7.176 min
Delta R.T.: 0.001 min
Response: 153934
Conc: 49.30 ng/ml



#24 AR-1248-4

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 91542
Conc: 47.09 ng/ml



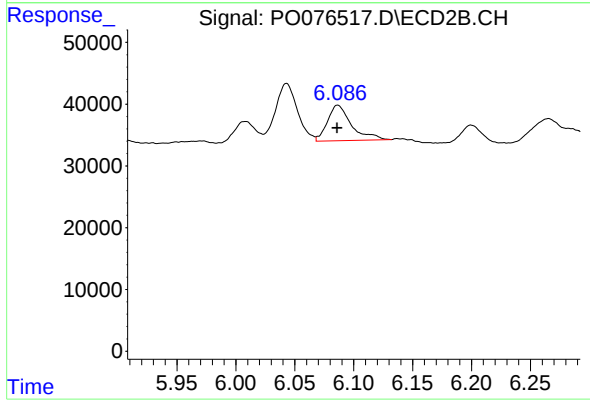
#25 AR-1248-5

R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 165319
Conc: 53.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 81168
Conc: 43.80 ng/ml