

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100821\
 Data File : P0081925.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2021 16:43
 Operator : AJ\MA
 Sample : M4145-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDW-SO-DRUM-3-100721

Manual Integrations
 APPROVED

mohammad
 10/12/2021 8:42:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 03:53:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.990	3.978	1817871	577936	21.907	22.839
2) SA Decachlor...	11.112	9.307	1021506	413270	17.222	17.494
Target Compounds						
26) L6 AR-1254-1	7.238	6.116	352712	180047	128.931m	125.462
27) L6 AR-1254-2	7.471	6.277	528988	143346	129.658m	110.560
28) L6 AR-1254-3	7.855	6.697	541905	249709	132.811	125.374m
29) L6 AR-1254-4	8.153	6.938	357465	150845	119.191	118.103
30) L6 AR-1254-5	8.583	7.369	468417	236821	143.473	130.870

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

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Sample : M4145-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

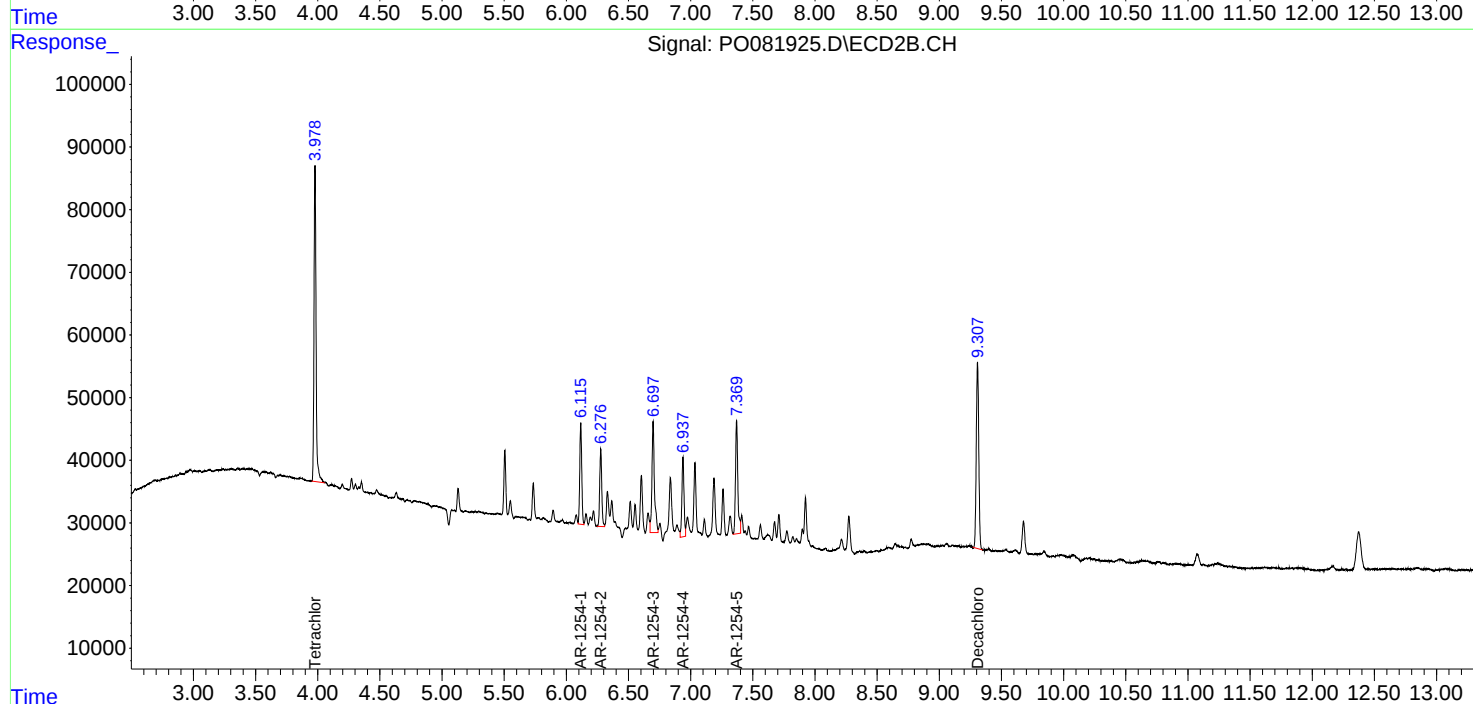
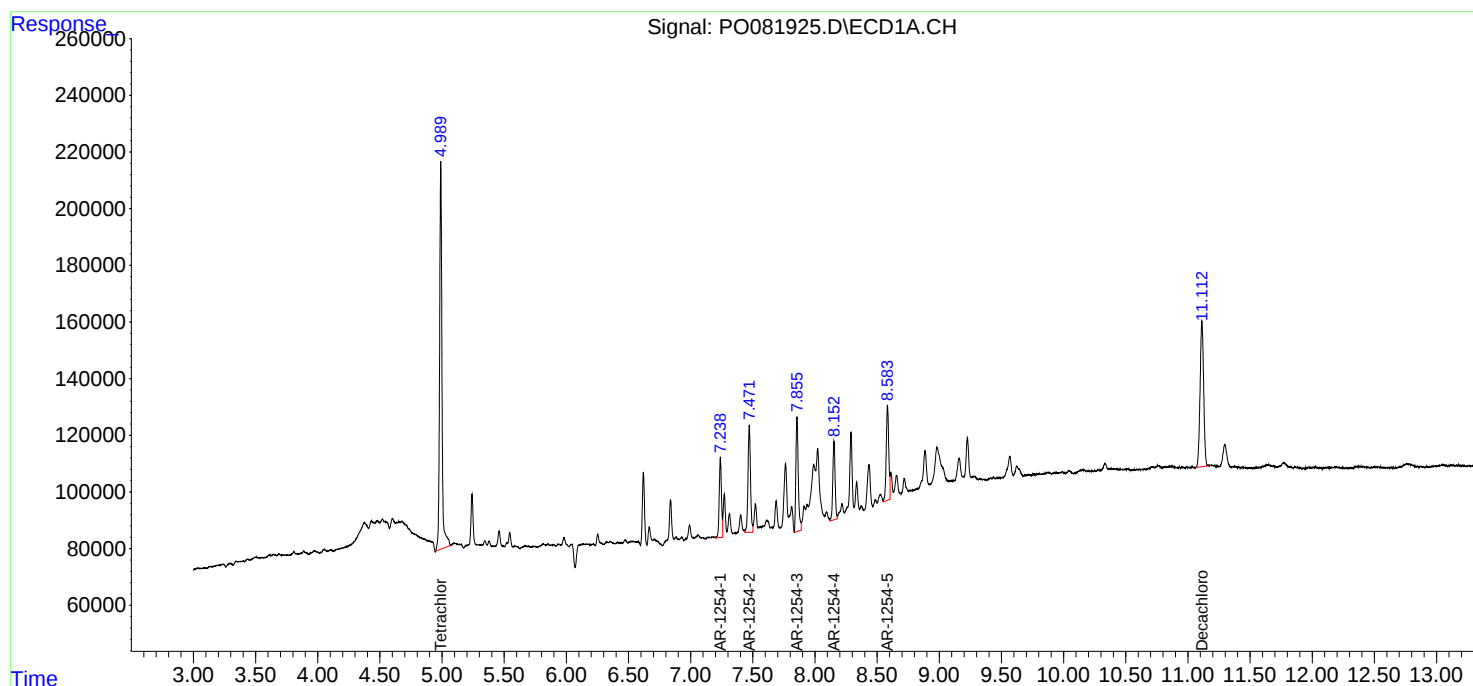
Instrument :
ECD_O
ClientSampled :
IDW-SO-DRUM-3-100721

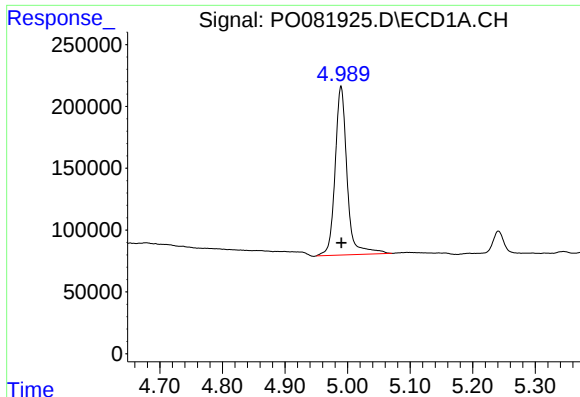
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 03:53:43 2021
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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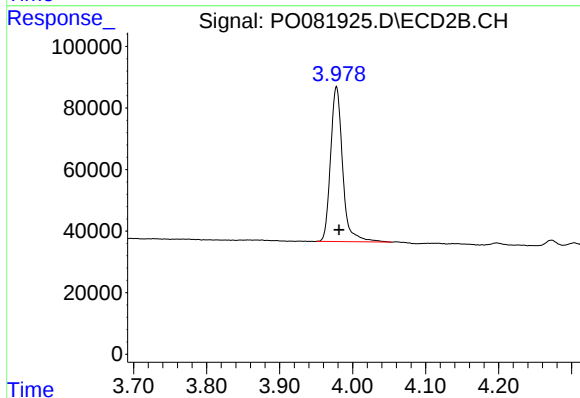
#1 Tetrachloro-m-xylene

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 1817871
Conc: 21.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-SO-DRUM-3-100721

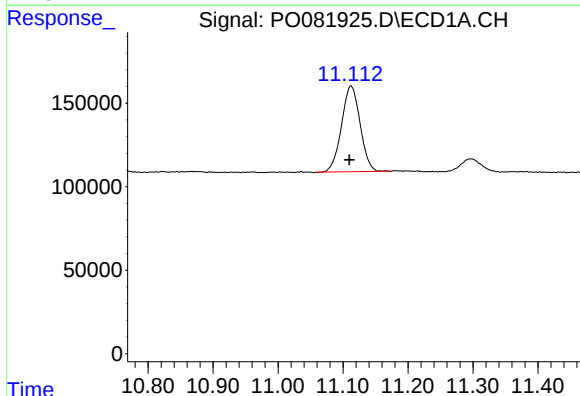
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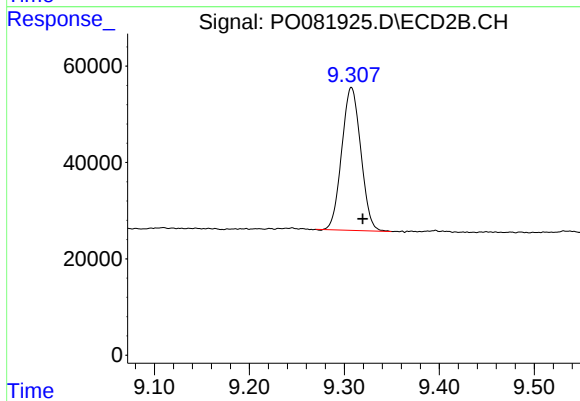
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 577936
Conc: 22.84 ng/ml



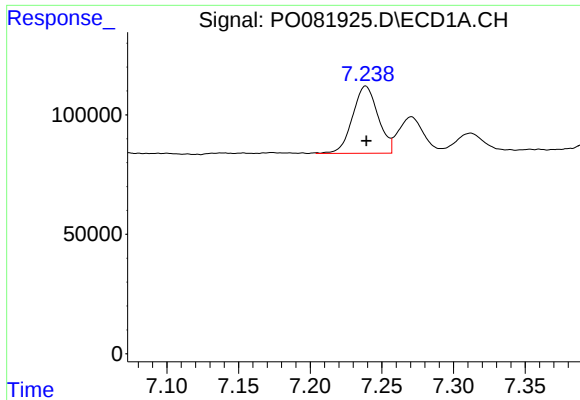
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 1021506
Conc: 17.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.307 min
Delta R.T.: -0.012 min
Response: 413270
Conc: 17.49 ng/ml



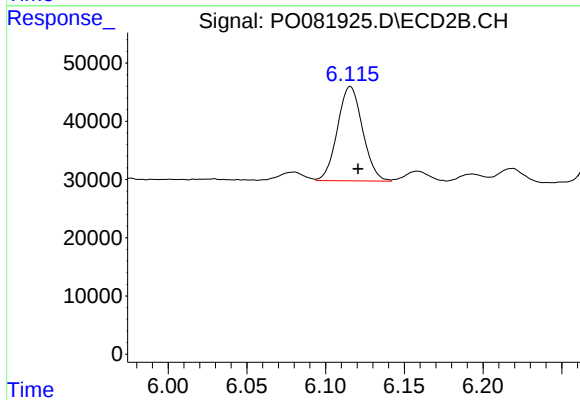
#26 AR-1254-1

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 352712
Conc: 128.93 ng/ml m

Instrument :
ECD_O
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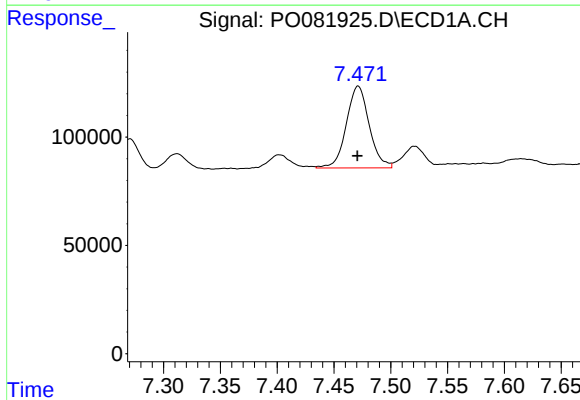
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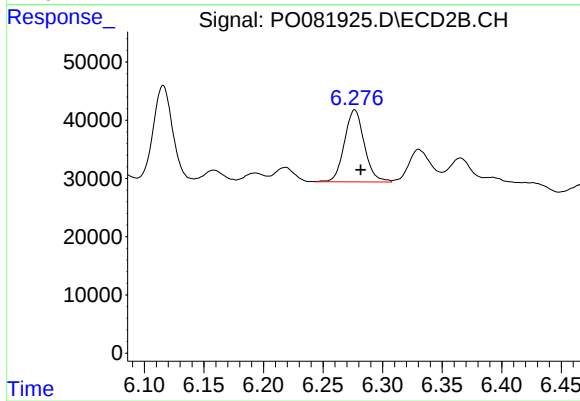
#26 AR-1254-1

R.T.: 6.116 min
Delta R.T.: -0.005 min
Response: 180047
Conc: 125.46 ng/ml



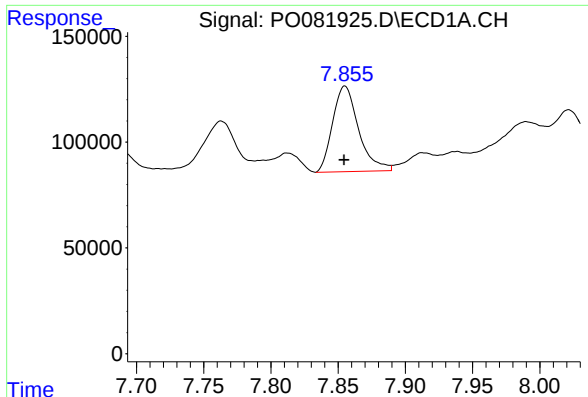
#27 AR-1254-2

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 528988
Conc: 129.66 ng/ml m



#27 AR-1254-2

R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 143346
Conc: 110.56 ng/ml



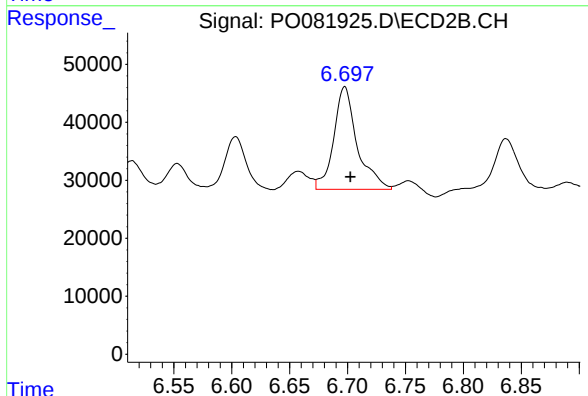
#28 AR-1254-3

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 541905
Conc: 132.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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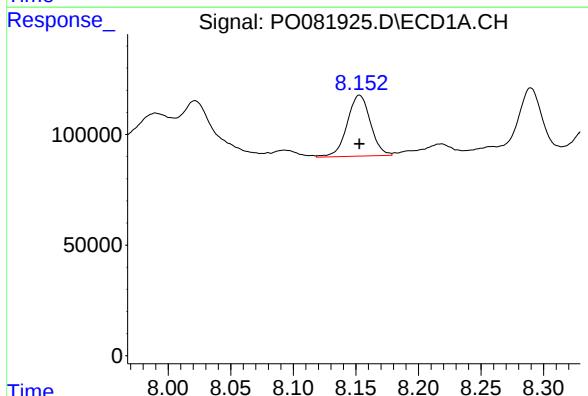
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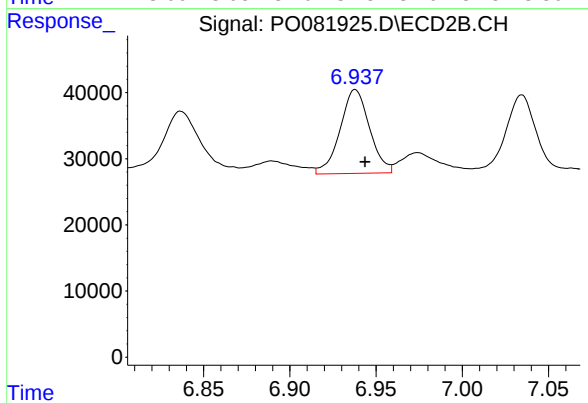
#28 AR-1254-3

R.T.: 6.697 min
Delta R.T.: -0.005 min
Response: 249709
Conc: 125.37 ng/ml m



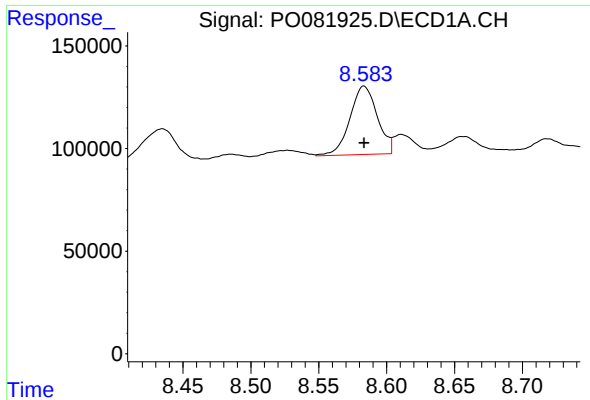
#29 AR-1254-4

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 357465
Conc: 119.19 ng/ml



#29 AR-1254-4

R.T.: 6.938 min
Delta R.T.: -0.006 min
Response: 150845
Conc: 118.10 ng/ml



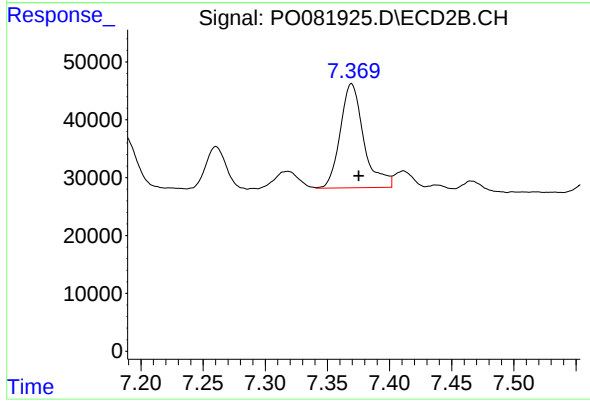
#30 AR-1254-5

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 468417
Conc: 143.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.369 min
Delta R.T.: -0.006 min
Response: 236821
Conc: 130.87 ng/ml