

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
 Data File : PO091086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 10:16
 Operator : YP/AJ
 Sample : N5863-02RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WOOD-CHIP-PILERE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2022
 Supervised By :Ankita Jodhani 12/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 12:30:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.299	3.476	36925778	12804656	10.921	12.200
2) SA Decachlor...	10.044	8.476	11616255	5117603	4.373m	5.271
Target Compounds						
26) L6 AR-1254-1	6.336	5.366	2530060	1040347	20.145	17.751
27) L6 AR-1254-2	6.556	5.513	2481362	862123	13.160	16.154
28) L6 AR-1254-3	6.922	5.917	2746955	1520568	14.655	18.664 #
29) L6 AR-1254-4	7.211	6.148	1329926	396461	9.627	8.103
30) L6 AR-1254-5	7.631	6.566	2735388	1270230	17.828	17.040

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

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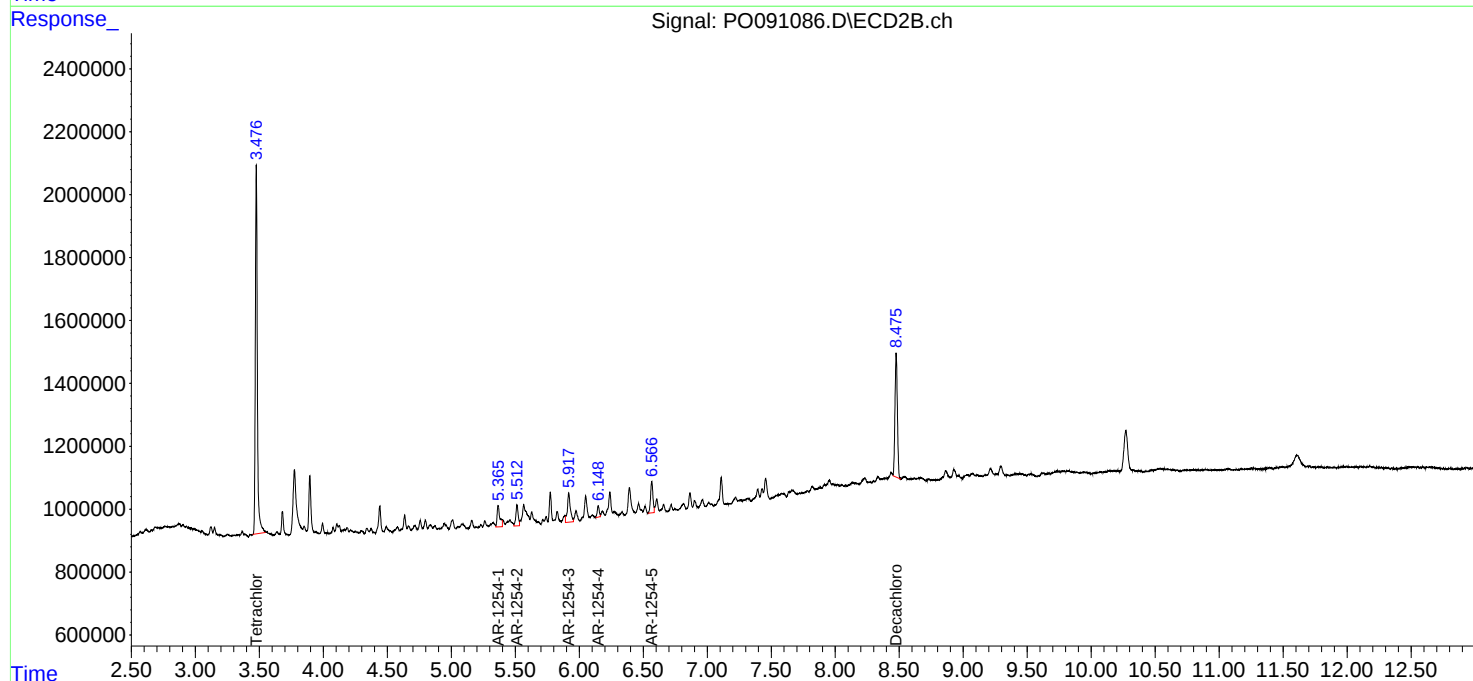
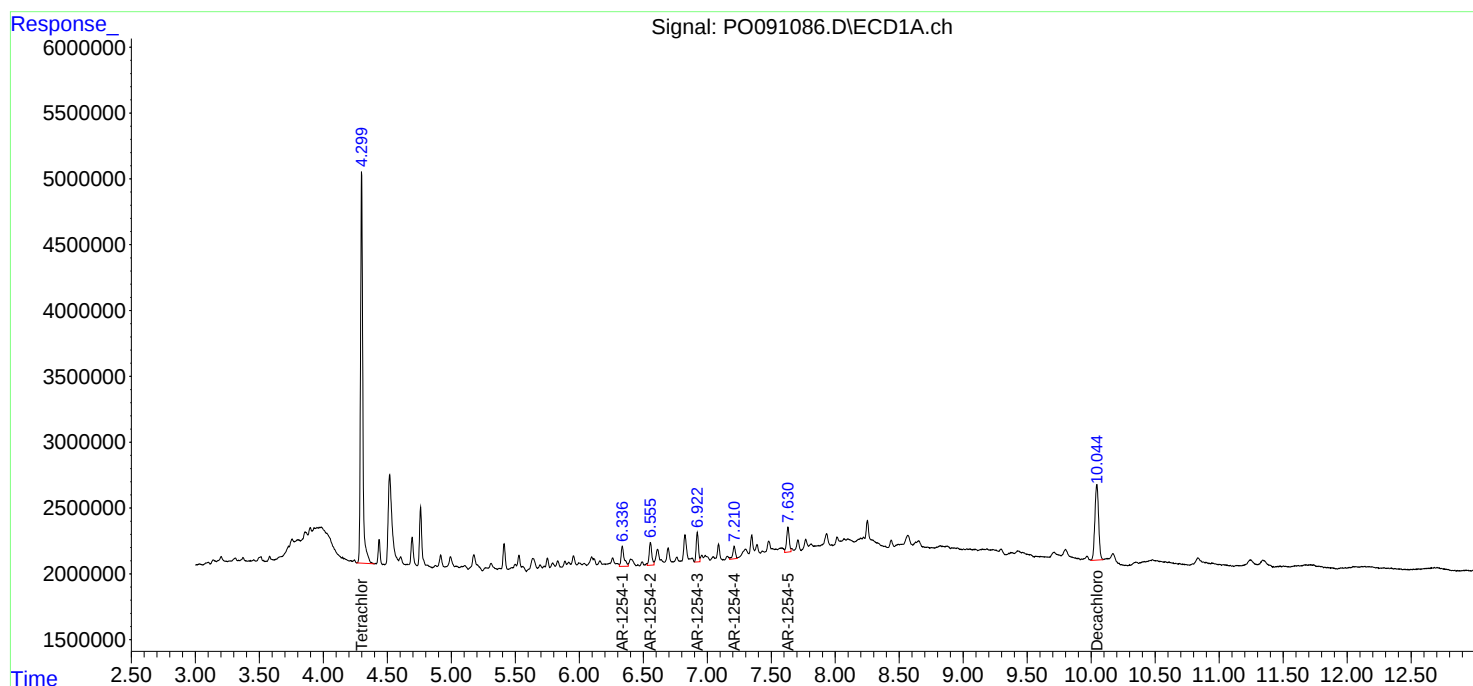
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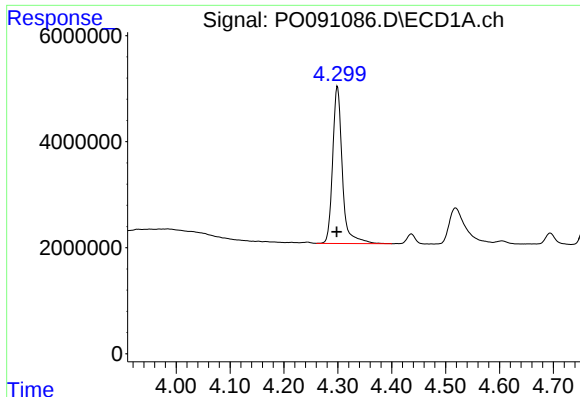
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 12:30:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

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





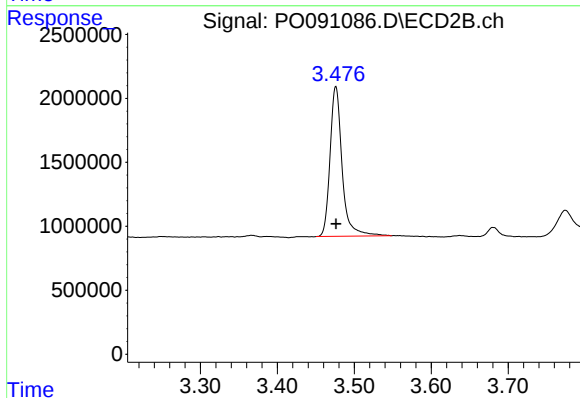
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: 0.001 min
Response: 36925778
Conc: 10.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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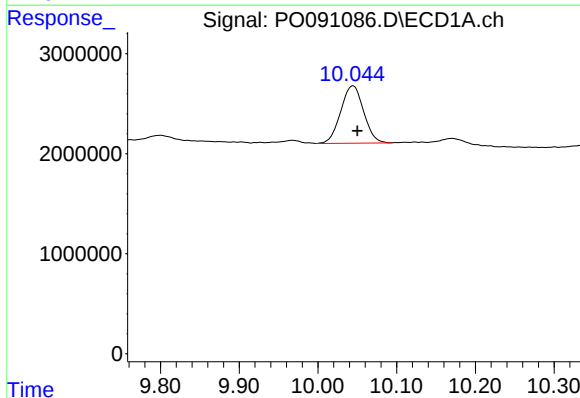
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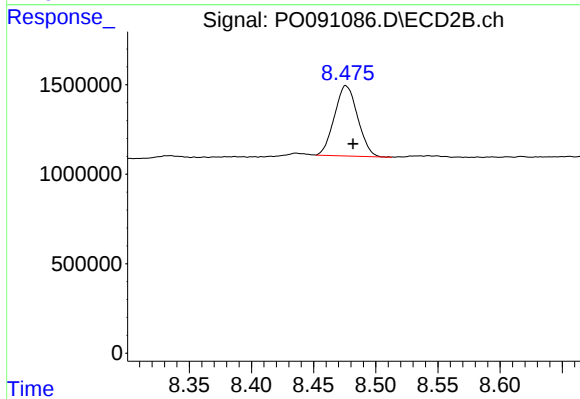
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 12804656
Conc: 12.20 ng/ml



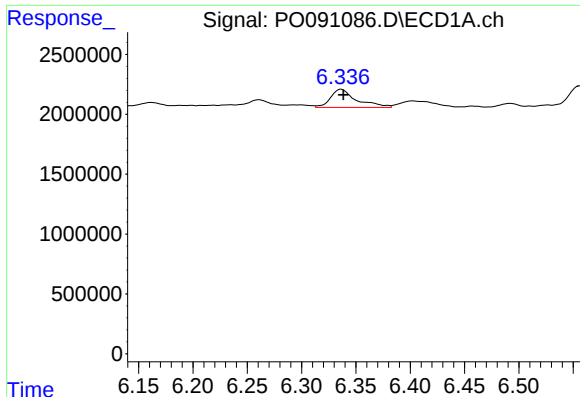
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.006 min
Response: 11616255
Conc: 4.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 5117603
Conc: 5.27 ng/ml



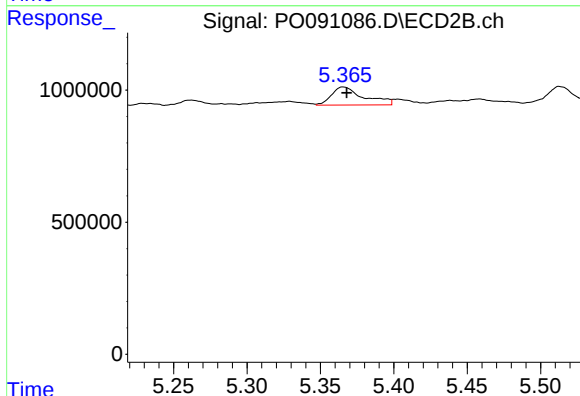
#26 AR-1254-1

R.T.: 6.336 min
Delta R.T.: -0.002 min
Response: 2530060
Conc: 20.15 ng/ml

Instrument :
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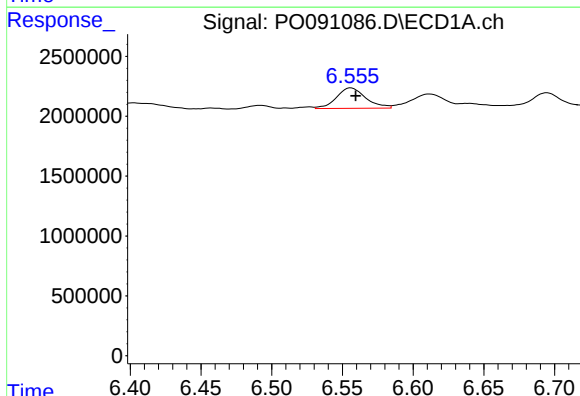
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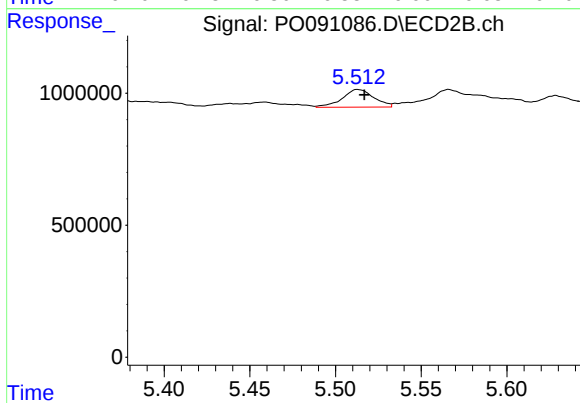
#26 AR-1254-1

R.T.: 5.366 min
Delta R.T.: -0.002 min
Response: 1040347
Conc: 17.75 ng/ml



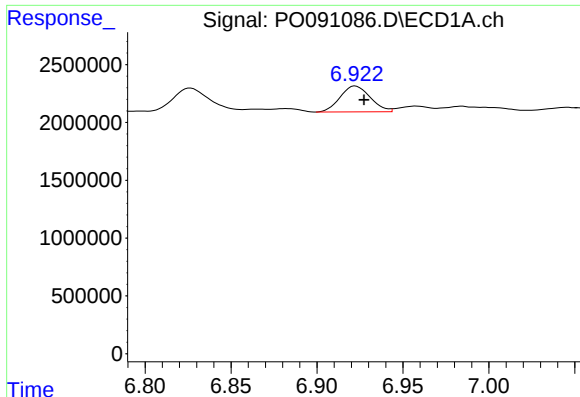
#27 AR-1254-2

R.T.: 6.556 min
Delta R.T.: -0.003 min
Response: 2481362
Conc: 13.16 ng/ml



#27 AR-1254-2

R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 862123
Conc: 16.15 ng/ml



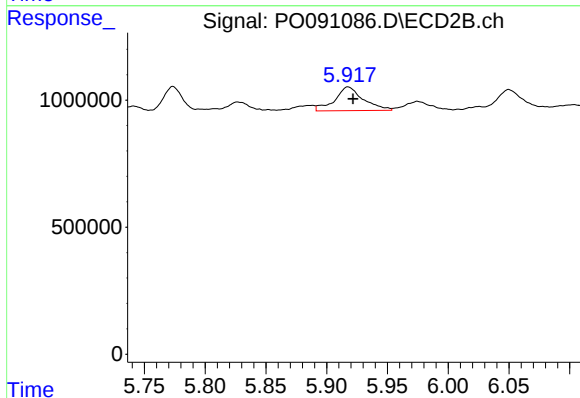
#28 AR-1254-3

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 2746955
Conc: 14.66 ng/ml

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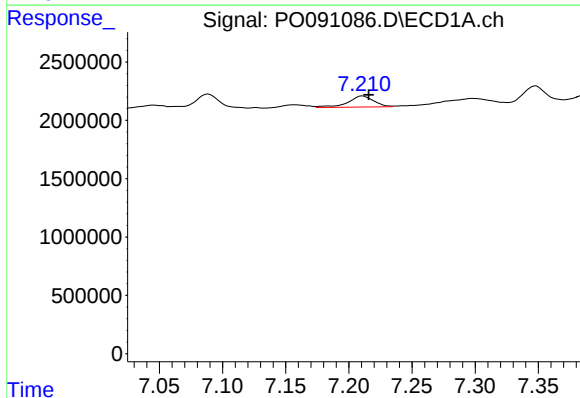
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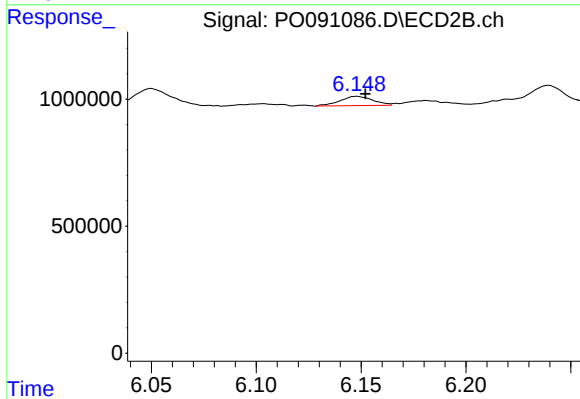
#28 AR-1254-3

R.T.: 5.917 min
Delta R.T.: -0.004 min
Response: 1520568
Conc: 18.66 ng/ml



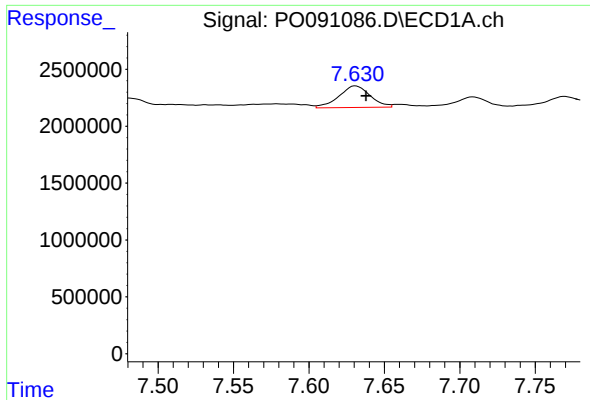
#29 AR-1254-4

R.T.: 7.211 min
Delta R.T.: -0.005 min
Response: 1329926
Conc: 9.63 ng/ml



#29 AR-1254-4

R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 396461
Conc: 8.10 ng/ml



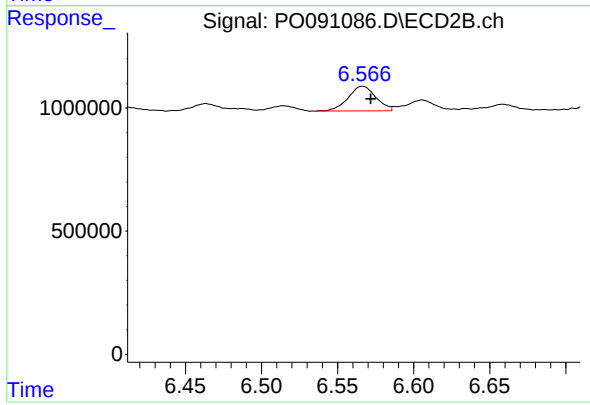
#30 AR-1254-5

R.T.: 7.631 min
Delta R.T.: -0.007 min
Response: 2735388
Conc: 17.83 ng/ml

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#30 AR-1254-5

R.T.: 6.566 min
Delta R.T.: -0.005 min
Response: 1270230
Conc: 17.04 ng/ml