

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022224\
 Data File : P0101997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 15:50
 Operator : YP/AJ
 Sample : P1541-02DL 6X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40290DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 03:46:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 2024
 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...	4.282	3.393	12005989	9789519	3.894	3.683m
2) SA Decachlor...	9.836	8.272	9400023	7216778	4.483	3.799
Target Compounds						
26) L6 AR-1254-1	6.271	5.232	71342914	65706690	642.271	565.325
27) L6 AR-1254-2	6.487	5.378	120.7E6	62839580	734.535	594.402
28) L6 AR-1254-3	6.849	5.774	87595904	72264932	544.103	446.956
29) L6 AR-1254-4	7.132	6.001	40521461	28124337	408.928	334.498
30) L6 AR-1254-5	7.546	6.412	28625719	27593205	238.987	205.939

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

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Operator : YP/AJ
Sample : P1541-02DL 6X
Misc :
ALS Vial : 13 Sample Multiplier: 1

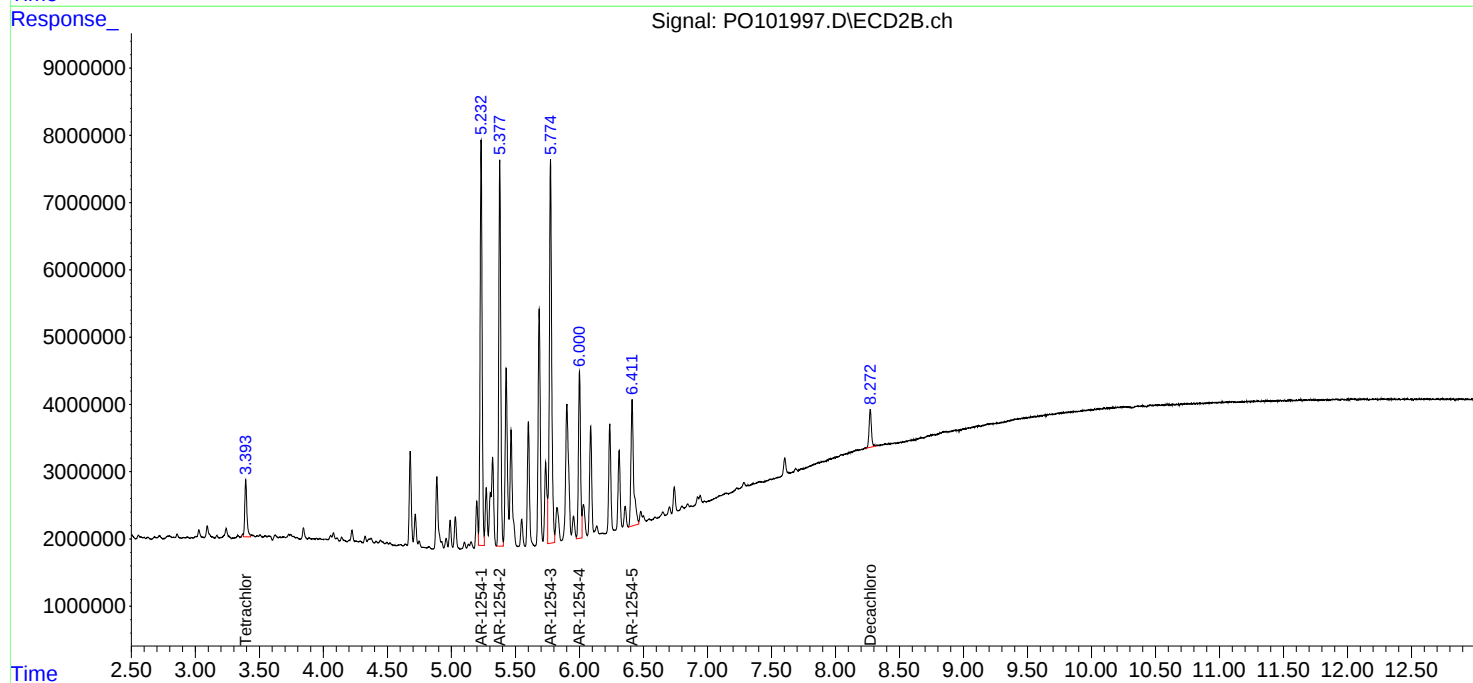
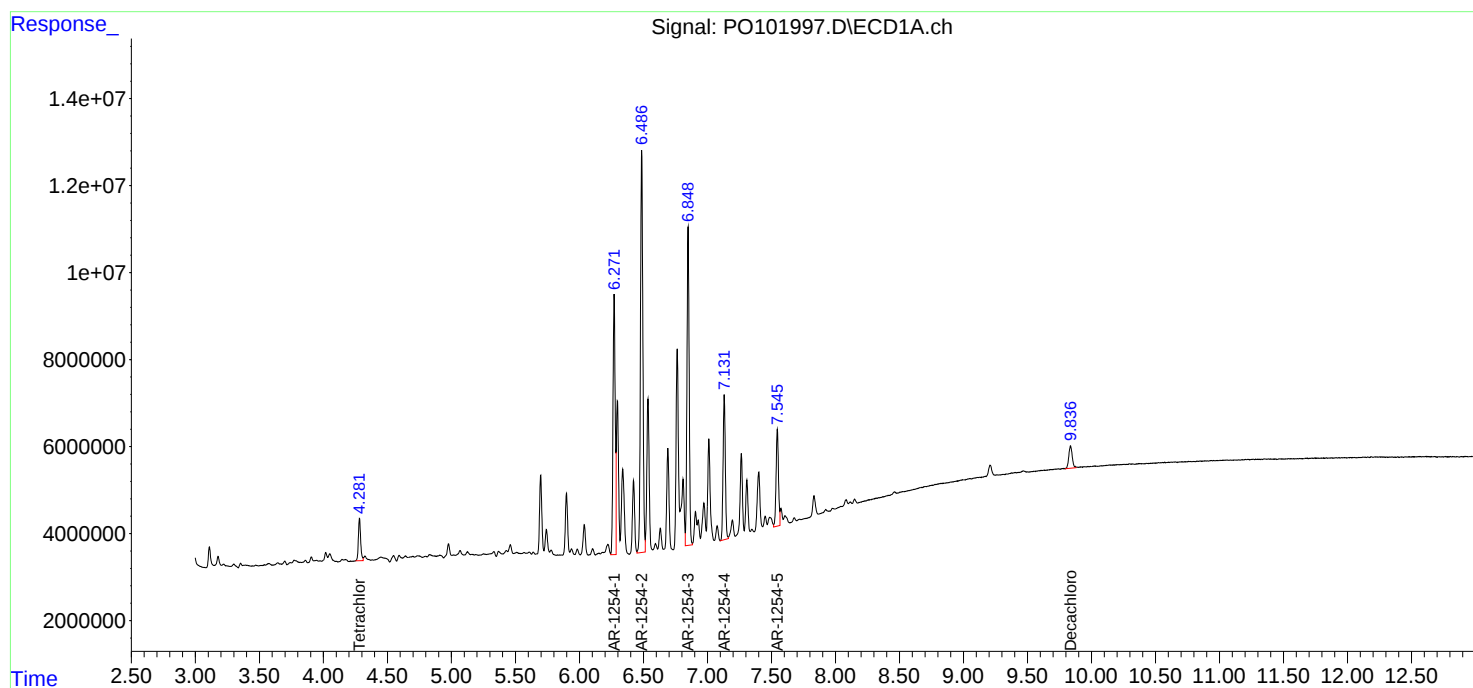
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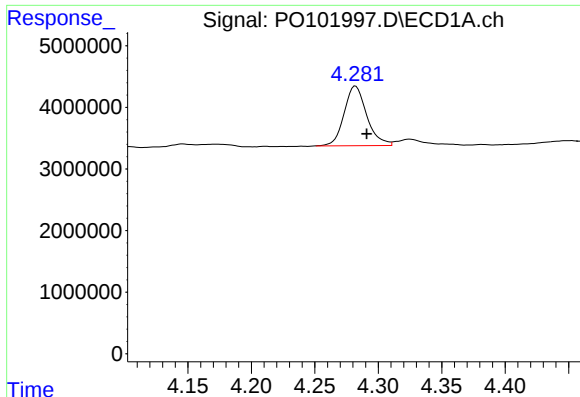
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 03:46:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





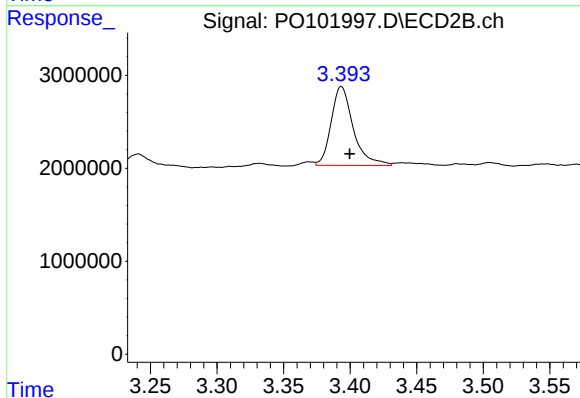
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 12005989
Conc: 3.89 ng/ml

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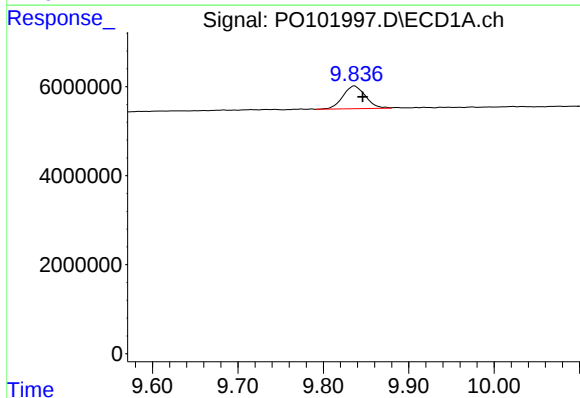
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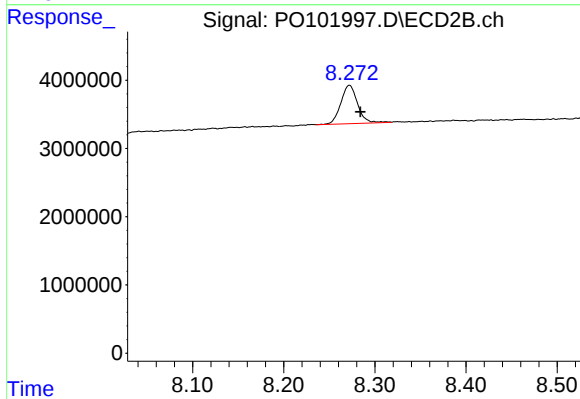
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: -0.007 min
Response: 9789519
Conc: 3.68 ng/ml m



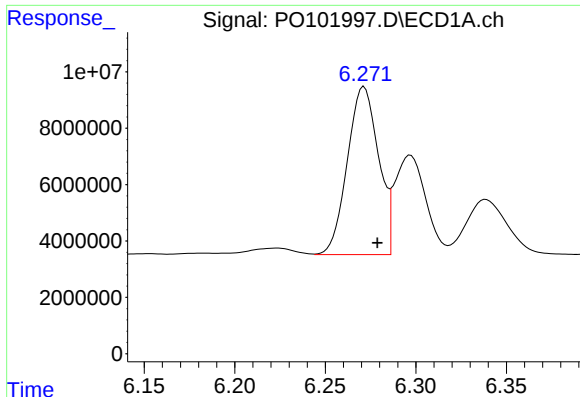
#2 Decachlorobiphenyl

R.T.: 9.836 min
Delta R.T.: -0.010 min
Response: 9400023
Conc: 4.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.272 min
Delta R.T.: -0.012 min
Response: 7216778
Conc: 3.80 ng/ml



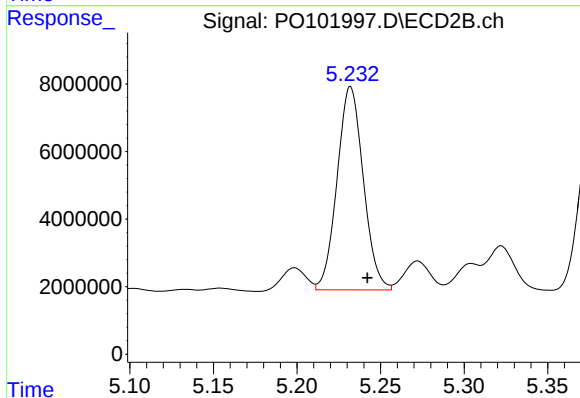
#26 AR-1254-1

R.T.: 6.271 min
Delta R.T.: -0.007 min
Response: 71342914
Conc: 642.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
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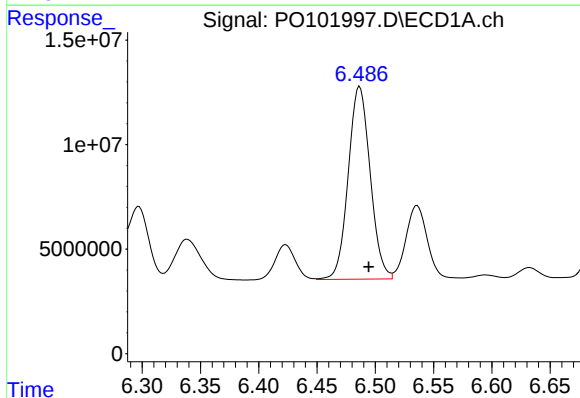
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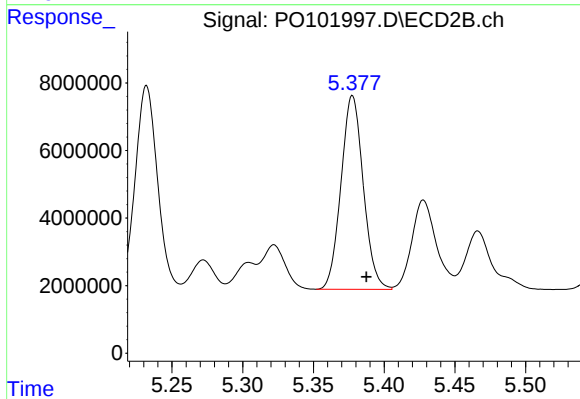
#26 AR-1254-1

R.T.: 5.232 min
Delta R.T.: -0.010 min
Response: 65706690
Conc: 565.32 ng/ml



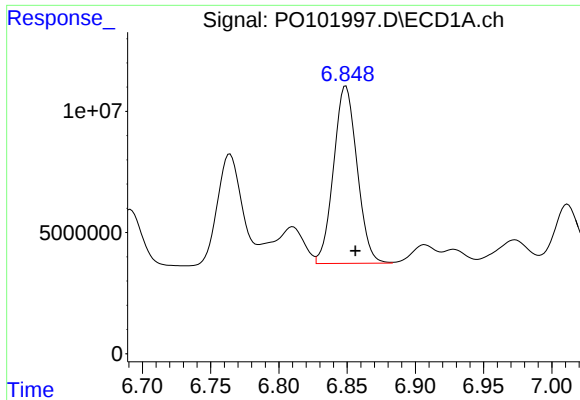
#27 AR-1254-2

R.T.: 6.487 min
Delta R.T.: -0.008 min
Response: 120726359
Conc: 734.54 ng/ml



#27 AR-1254-2

R.T.: 5.378 min
Delta R.T.: -0.010 min
Response: 62839580
Conc: 594.40 ng/ml



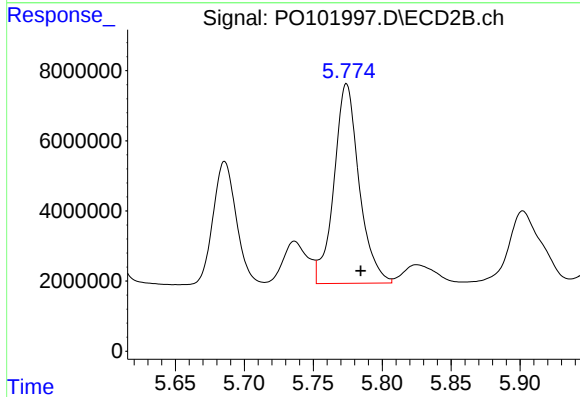
#28 AR-1254-3

R.T.: 6.849 min
Delta R.T.: -0.007 min
Response: 87595904
Conc: 544.10 ng/ml

Instrument :
ECD_O
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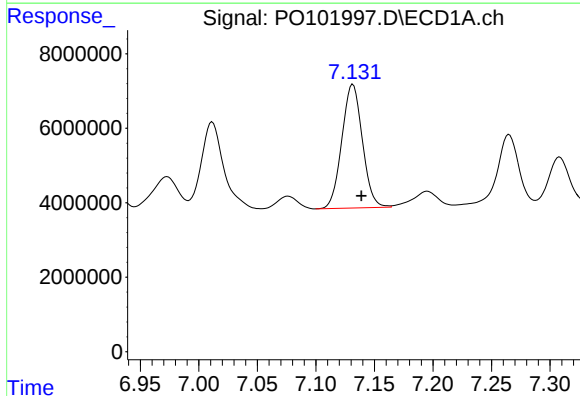
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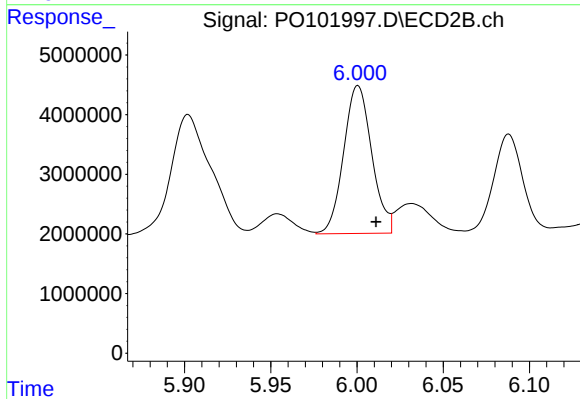
#28 AR-1254-3

R.T.: 5.774 min
Delta R.T.: -0.010 min
Response: 72264932
Conc: 446.96 ng/ml



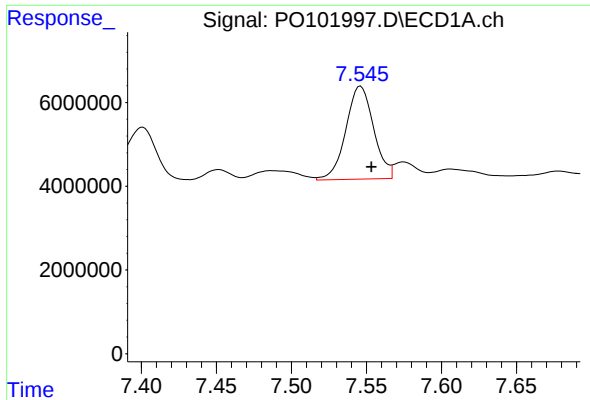
#29 AR-1254-4

R.T.: 7.132 min
Delta R.T.: -0.007 min
Response: 40521461
Conc: 408.93 ng/ml



#29 AR-1254-4

R.T.: 6.001 min
Delta R.T.: -0.010 min
Response: 28124337
Conc: 334.50 ng/ml



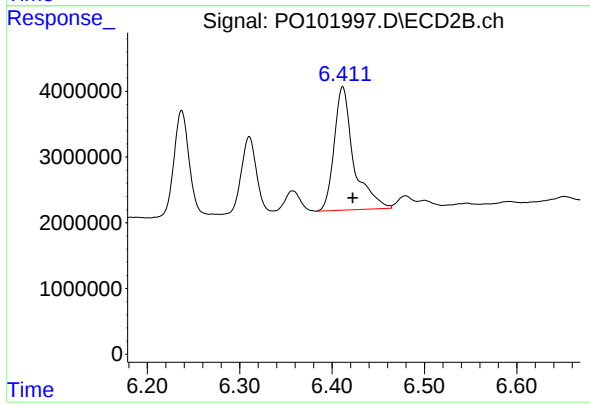
#30 AR-1254-5

R.T.: 7.546 min
Delta R.T.: -0.007 min
Response: 28625719
Conc: 238.99 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.412 min
Delta R.T.: -0.011 min
Response: 27593205
Conc: 205.94 ng/ml