

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080824\
 Data File : P0105306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 17:51
 Operator : YP/AJ
 Sample : P3506-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT4534

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:52:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.428	3.537	163.5E6	55454646	23.753	21.763
2) SA Decachlor...	10.217	8.427	126.9E6	38005690	24.725	23.925
Target Compounds						
26) L6 AR-1254-1	6.460	5.376	19095641	8139043	65.977	54.242
27) L6 AR-1254-2	6.680	5.521	28121473	8857069	67.722	66.168
28) L6 AR-1254-3	7.048	5.917	26556089	13064149	63.610m	61.487m
29) L6 AR-1254-4	7.336	6.141	23779254	8761374	76.084m	65.968
30) L6 AR-1254-5	7.759	6.554	28185401	12636734	77.035m	68.078m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080824\
Data File : PO105306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 17:51
Operator : YP/AJ
Sample : P3506-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

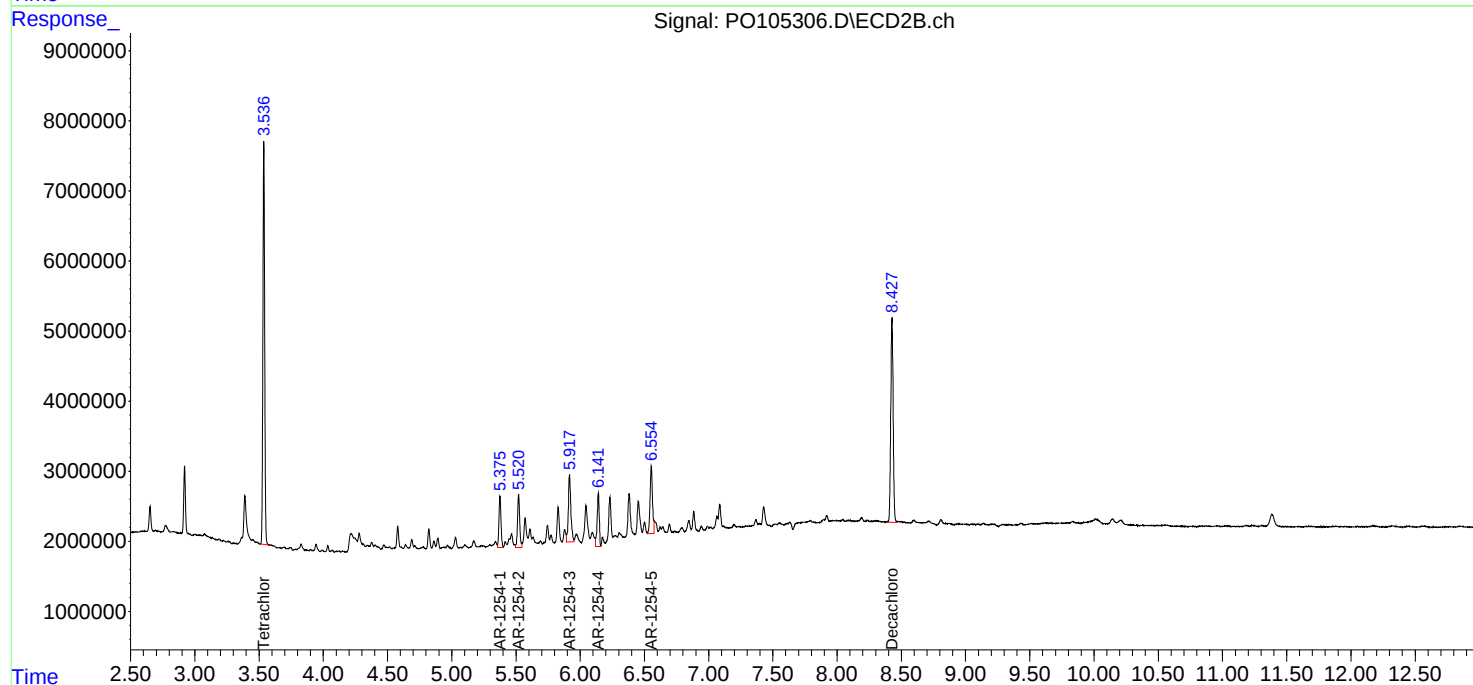
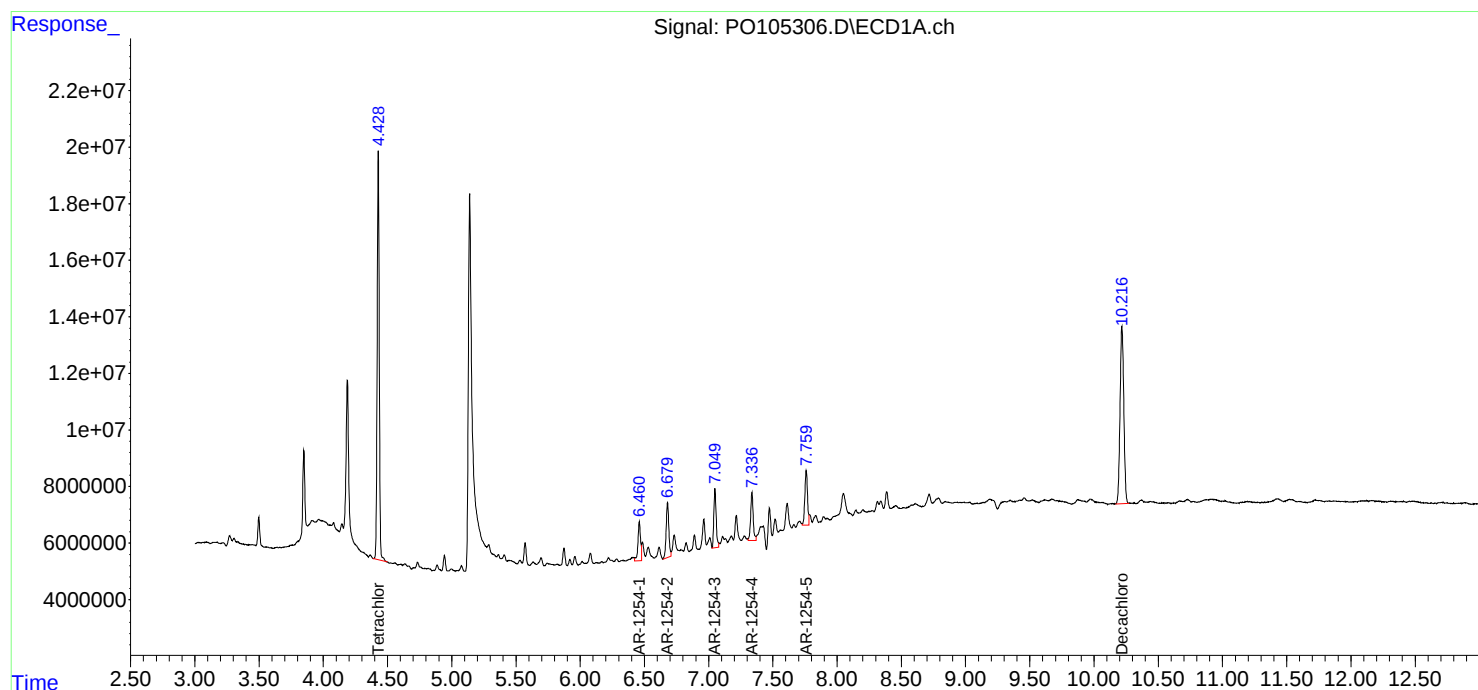
Instrument :
ECD_O
ClientSampleId :
RT4534

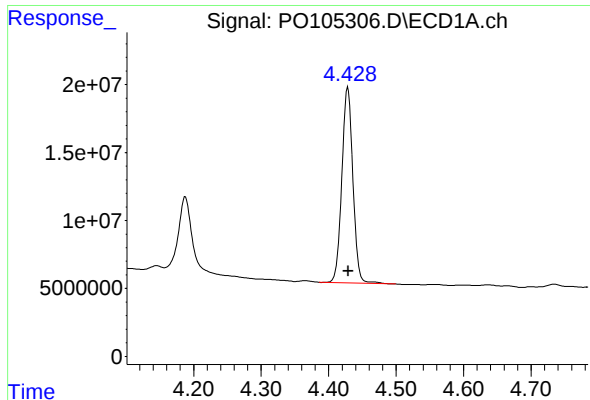
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 00:52:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response via : Initial Calibration
Integrator: ChemStation

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





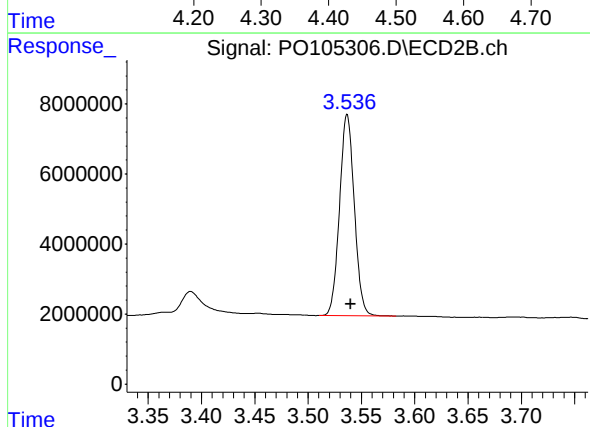
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 163520751
Conc: 23.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT4534

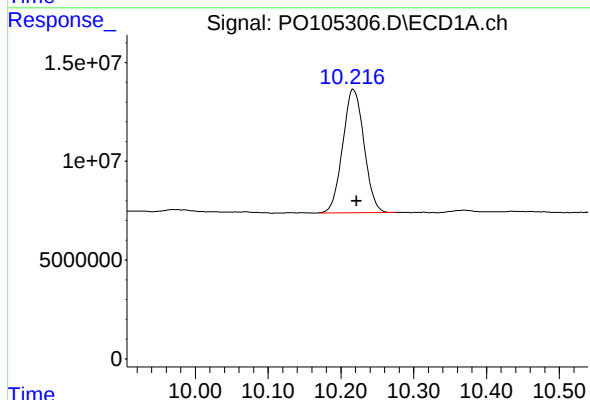
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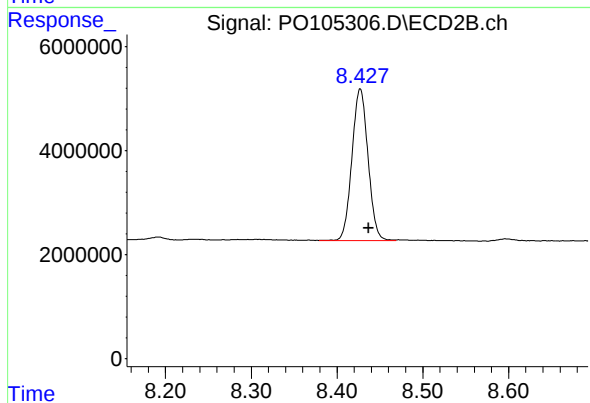
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.003 min
Response: 55454646
Conc: 21.76 ng/ml



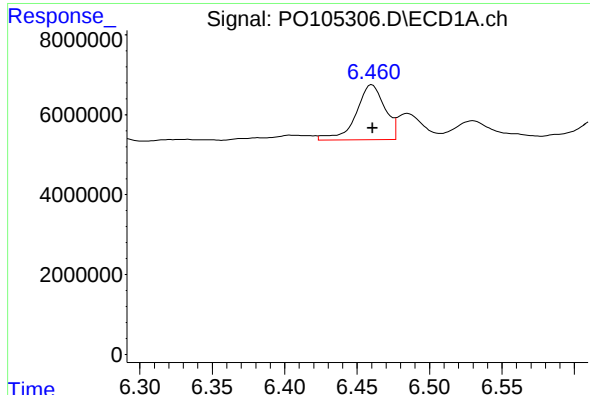
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.005 min
Response: 126934602
Conc: 24.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.427 min
Delta R.T.: -0.010 min
Response: 38005690
Conc: 23.93 ng/ml



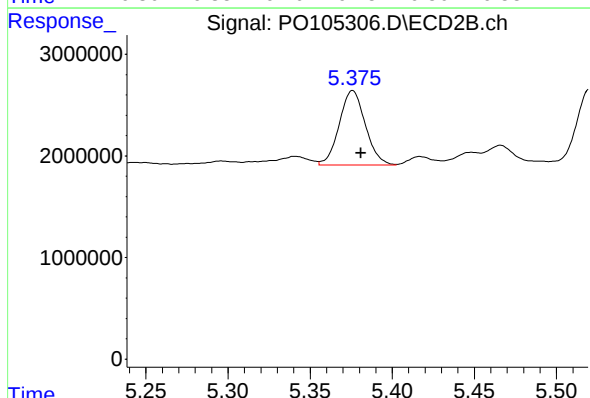
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 19095641
Conc: 65.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT4534

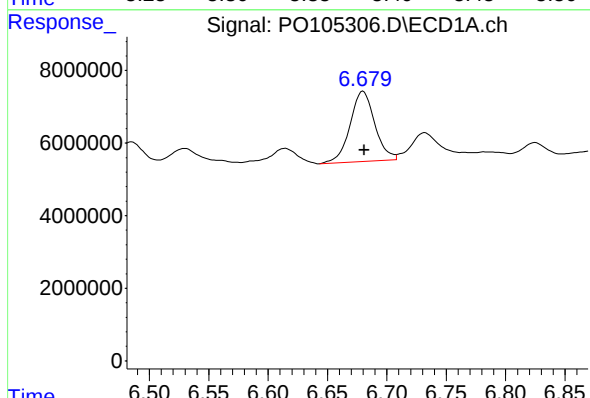
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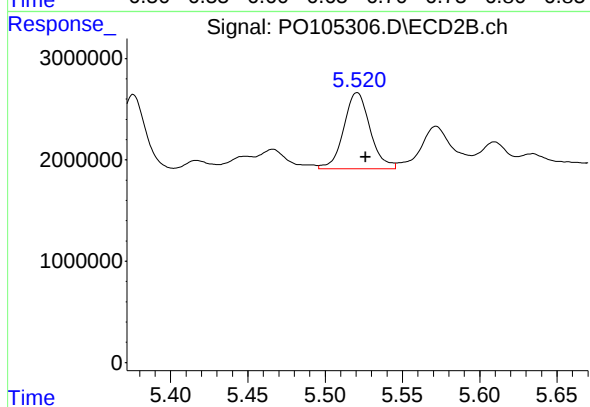
#26 AR-1254-1

R.T.: 5.376 min
Delta R.T.: -0.005 min
Response: 8139043
Conc: 54.24 ng/ml



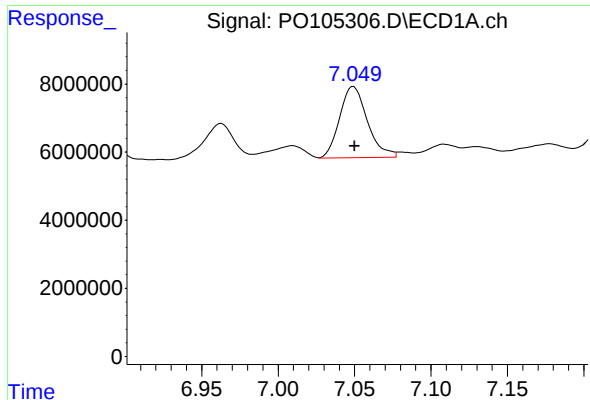
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 28121473
Conc: 67.72 ng/ml



#27 AR-1254-2

R.T.: 5.521 min
Delta R.T.: -0.006 min
Response: 8857069
Conc: 66.17 ng/ml



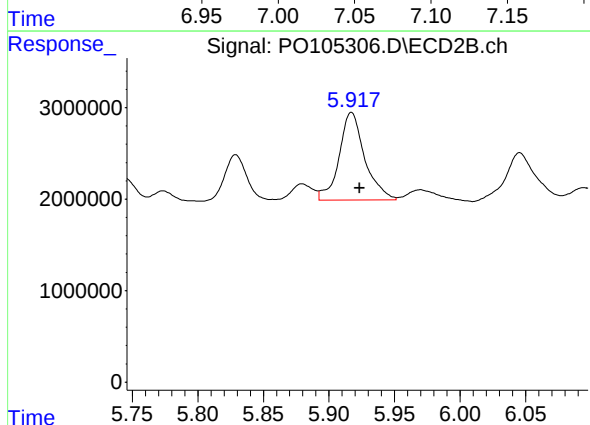
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 26556089
Conc: 63.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT4534

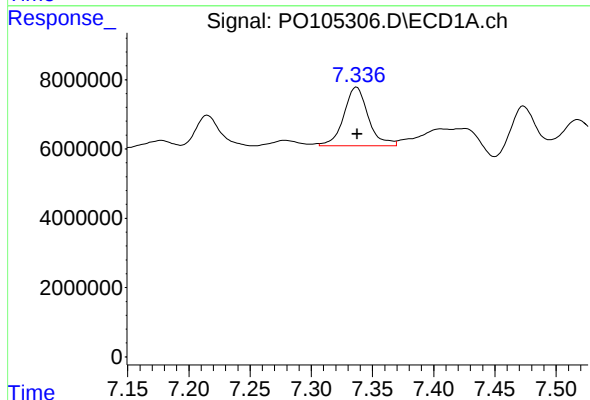
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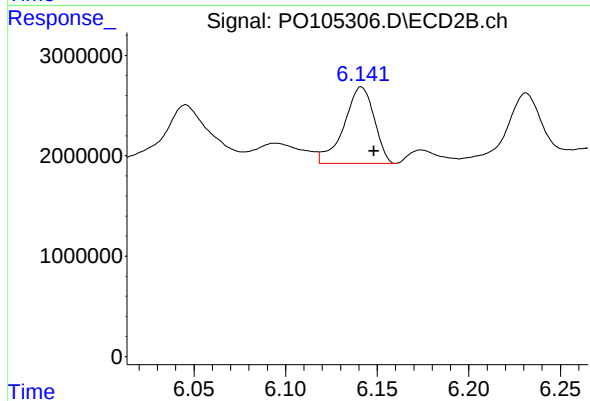
#28 AR-1254-3

R.T.: 5.917 min
Delta R.T.: -0.006 min
Response: 13064149
Conc: 61.49 ng/ml



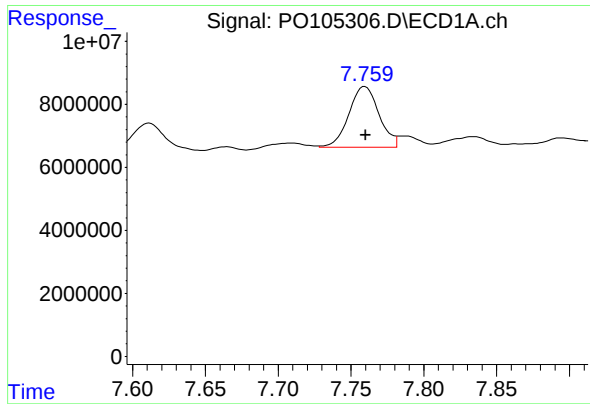
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.001 min
Response: 23779254
Conc: 76.08 ng/ml



#29 AR-1254-4

R.T.: 6.141 min
Delta R.T.: -0.007 min
Response: 8761374
Conc: 65.97 ng/ml



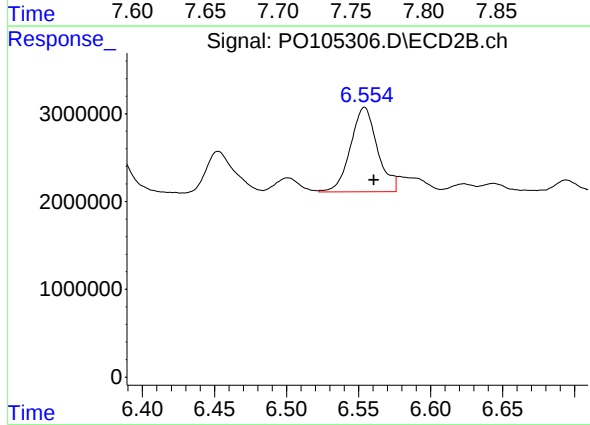
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 28185401
Conc: 77.03 ng/ml

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

R.T.: 6.554 min
Delta R.T.: -0.007 min
Response: 12636734
Conc: 68.08 ng/ml