

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 00:12
 Operator : YP/AJ
 Sample : P3420-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0731-14

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2024
 Supervised By :Ankita Jodhani 08/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:29:38 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...	4.429	3.539	141.6E6	57818423	20.574	22.691m
2) SA Decachlor...	10.221	8.431	107.7E6	33052738	20.973	20.807
Target Compounds						
26) L6 AR-1254-1	6.490	5.367	36345989	16063133	125.578	107.052m
27) L6 AR-1254-2	6.684	5.536	16850625	12603566	40.579m	94.157m#
28) L6 AR-1254-3	7.055	5.926	46070470	14248705	110.352	67.062m#
29) L6 AR-1254-4	7.338	6.146	39717949	13611156	127.081	102.484
30) L6 AR-1254-5	7.760	6.557	48885167	21860736	133.610	117.770

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2024 00:12
Operator : YP/AJ
Sample : P3420-14
Misc :
ALS Vial : 31 Sample Multiplier: 1

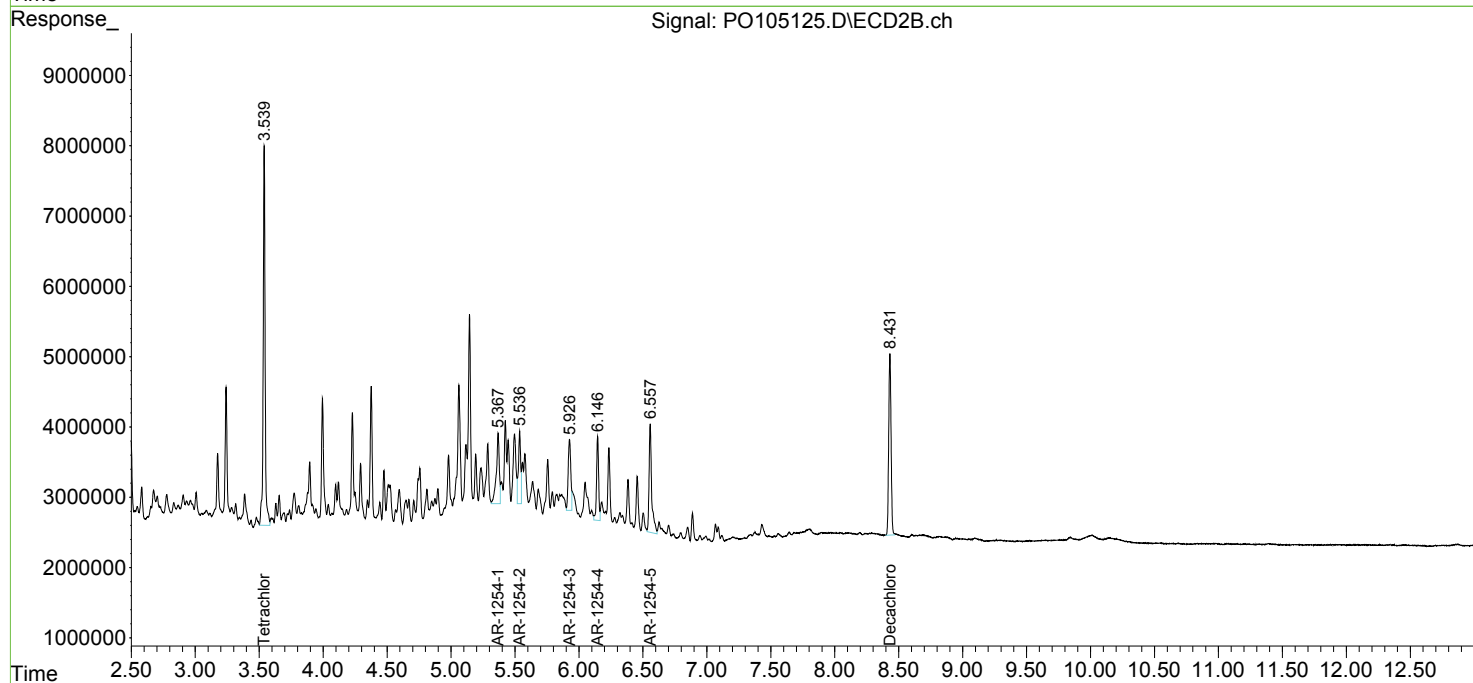
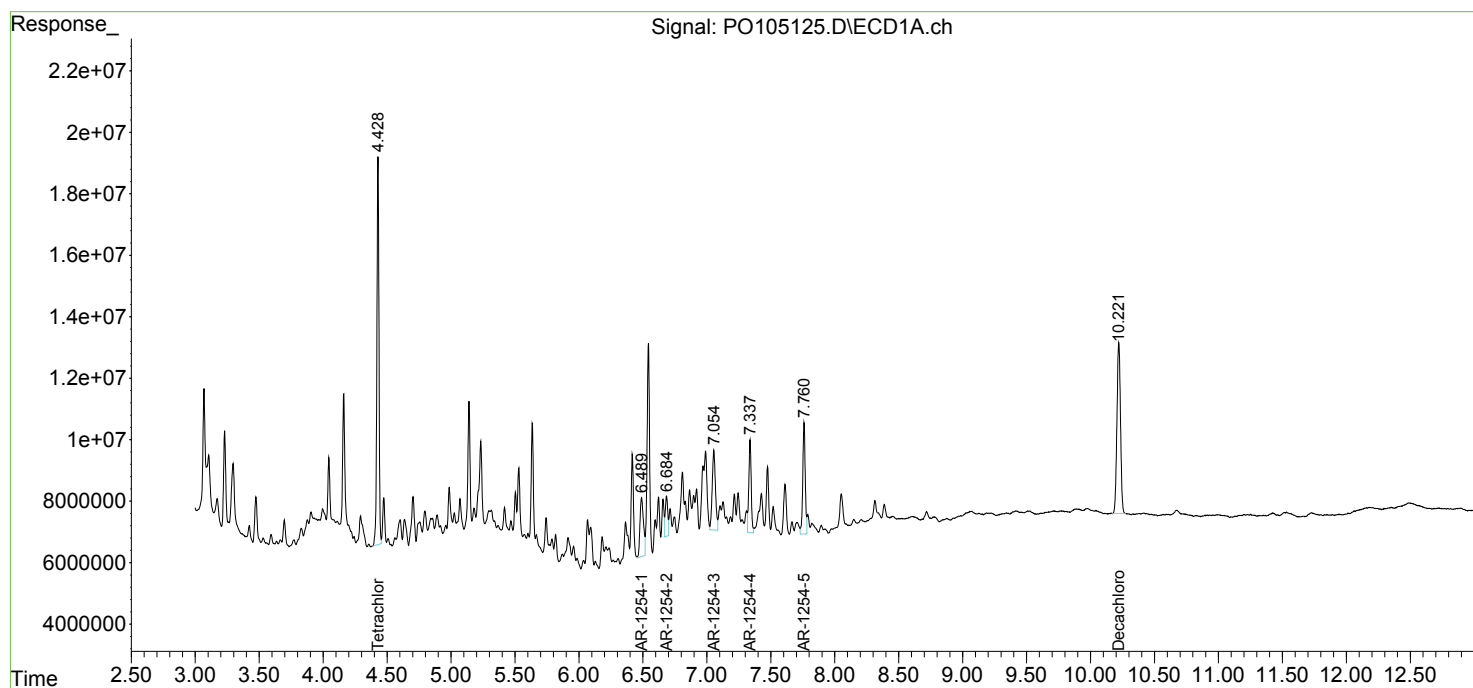
Instrument :
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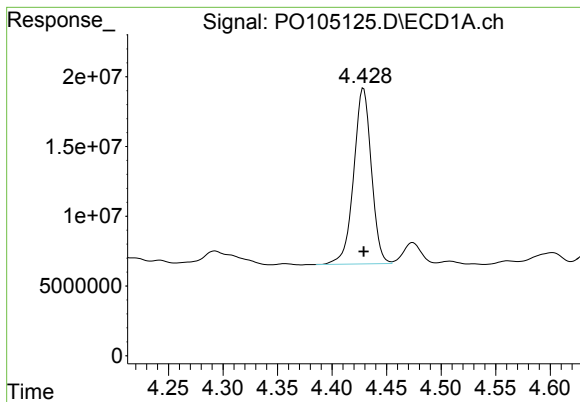
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 02:29:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response 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





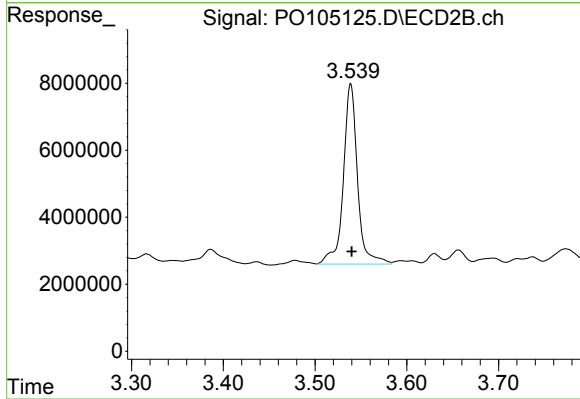
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 141640213
Conc: 20.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
0731-14

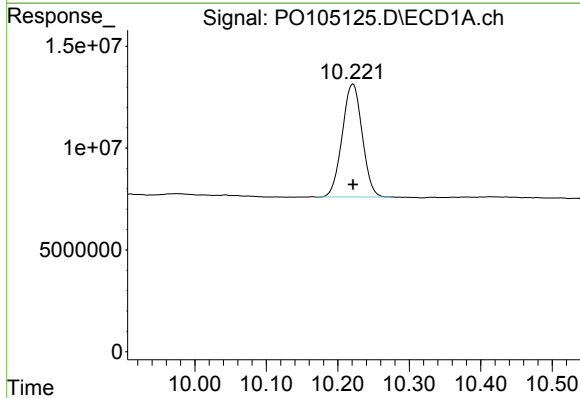
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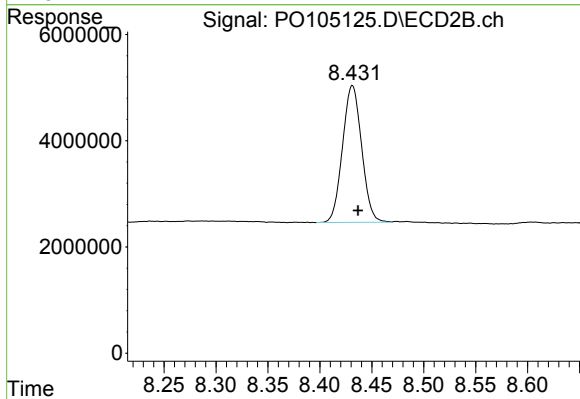
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.002 min
Response: 57818423
Conc: 22.69 ng/ml m



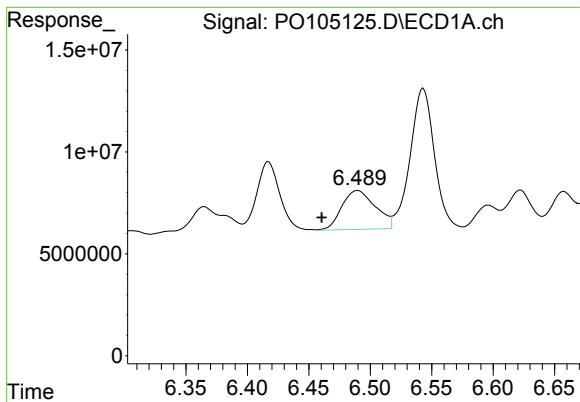
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: 0.000 min
Response: 107672355
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.431 min
Delta R.T.: -0.005 min
Response: 33052738
Conc: 20.81 ng/ml



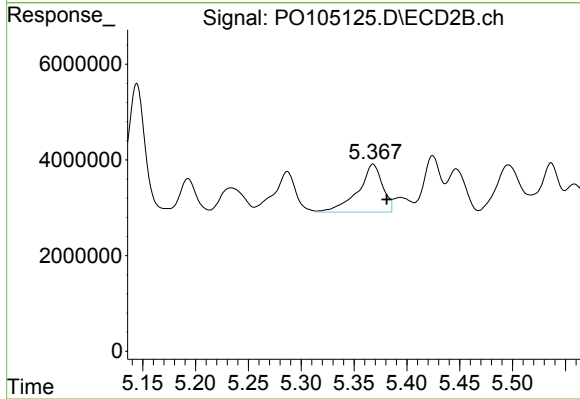
#26 AR-1254-1

R.T.: 6.490 min
Delta R.T.: 0.029 min
Response: 36345989
Conc: 125.58 ng/ml

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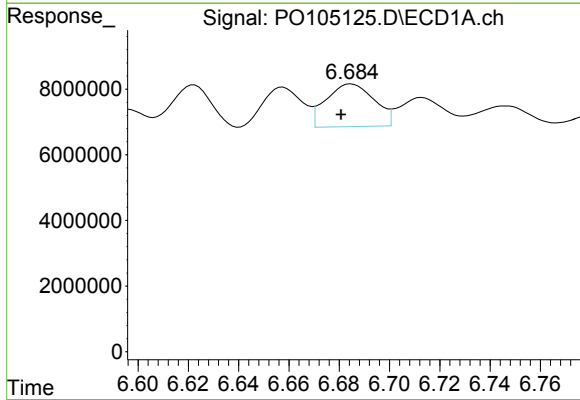
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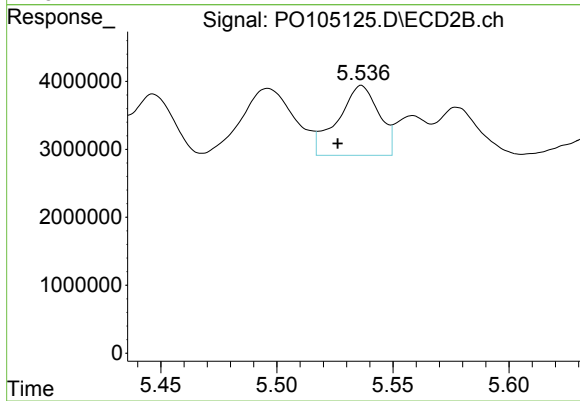
#26 AR-1254-1

R.T.: 5.367 min
Delta R.T.: -0.014 min
Response: 16063133
Conc: 107.05 ng/ml m



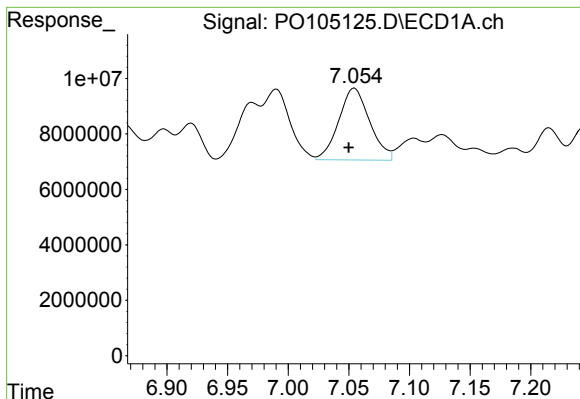
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.003 min
Response: 16850625
Conc: 40.58 ng/ml m



#27 AR-1254-2

R.T.: 5.536 min
Delta R.T.: 0.010 min
Response: 12603566
Conc: 94.16 ng/ml m



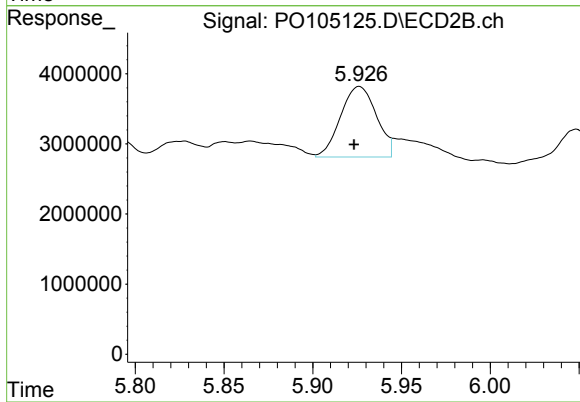
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 46070470
Conc: 110.35 ng/ml

Instrument :
ECD_O
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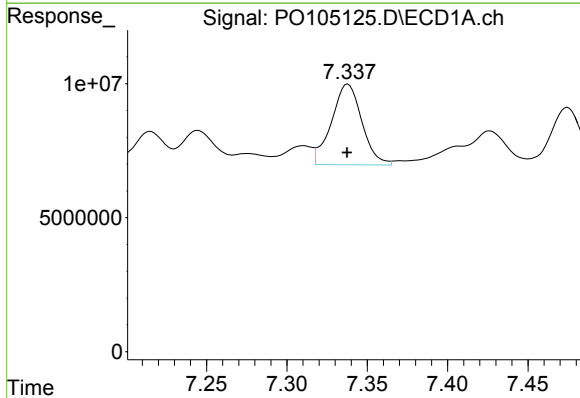
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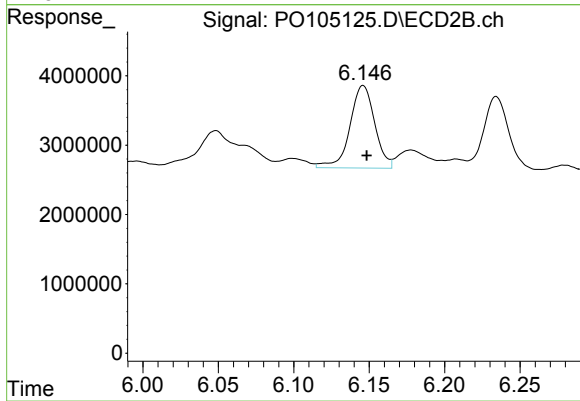
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: 0.002 min
Response: 14248705
Conc: 67.06 ng/ml m



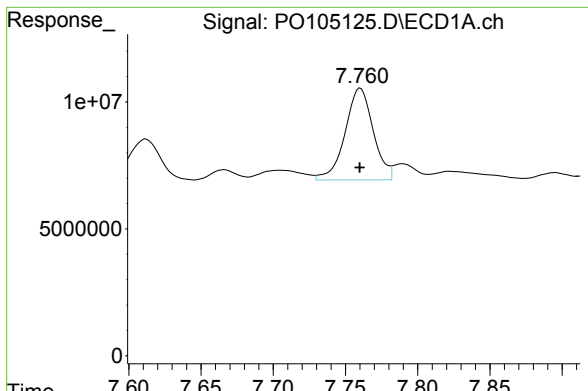
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 39717949
Conc: 127.08 ng/ml



#29 AR-1254-4

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 13611156
Conc: 102.48 ng/ml



#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 48885167
Conc: 133.61 ng/ml

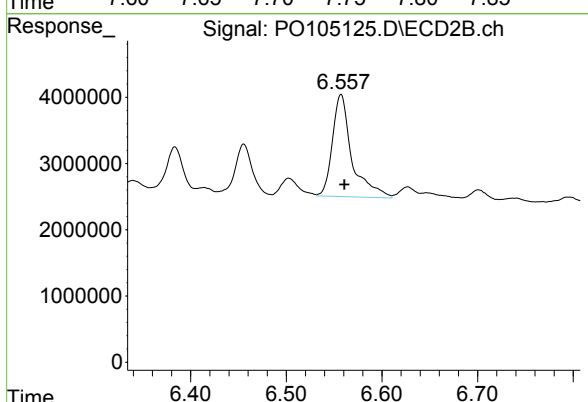
Instrument :

ECD_O

ClientSampleId :
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#30 AR-1254-5

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 21860736
Conc: 117.77 ng/ml