

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080124\
 Data File : P0105112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 19:30
 Operator : YP/AJ
 Sample : P3420-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0731-06

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 02:21:35 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...	4.430	3.540	145.3E6	53604158	21.108	21.037m
2) SA Decachlor...	10.223	8.434	99481350	30679492	19.377	19.313
Target Compounds						
26) L6 AR-1254-1	6.493	5.370	37838412	14233718	130.735	94.860m#
27) L6 AR-1254-2	6.686	5.537	27295464	13627747	65.733	101.809m#
28) L6 AR-1254-3	7.055	5.925	56838865	18110724	136.146	85.239m#
29) L6 AR-1254-4	7.340	6.148	67480174	22583295	215.909	170.039
30) L6 AR-1254-5	7.763	6.559	93077923	40777422	254.396	219.679

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080124\
Data File : PO105112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2024 19:30
Operator : YP/AJ
Sample : P3420-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

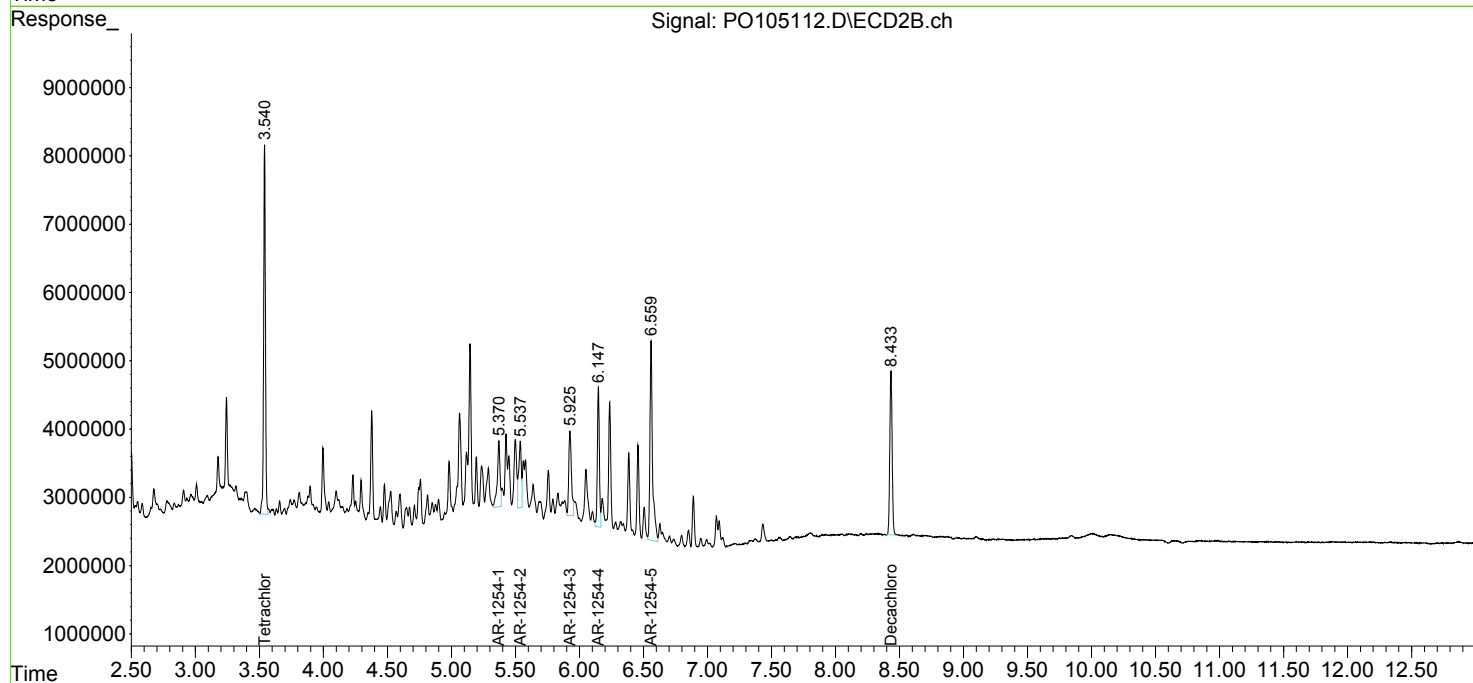
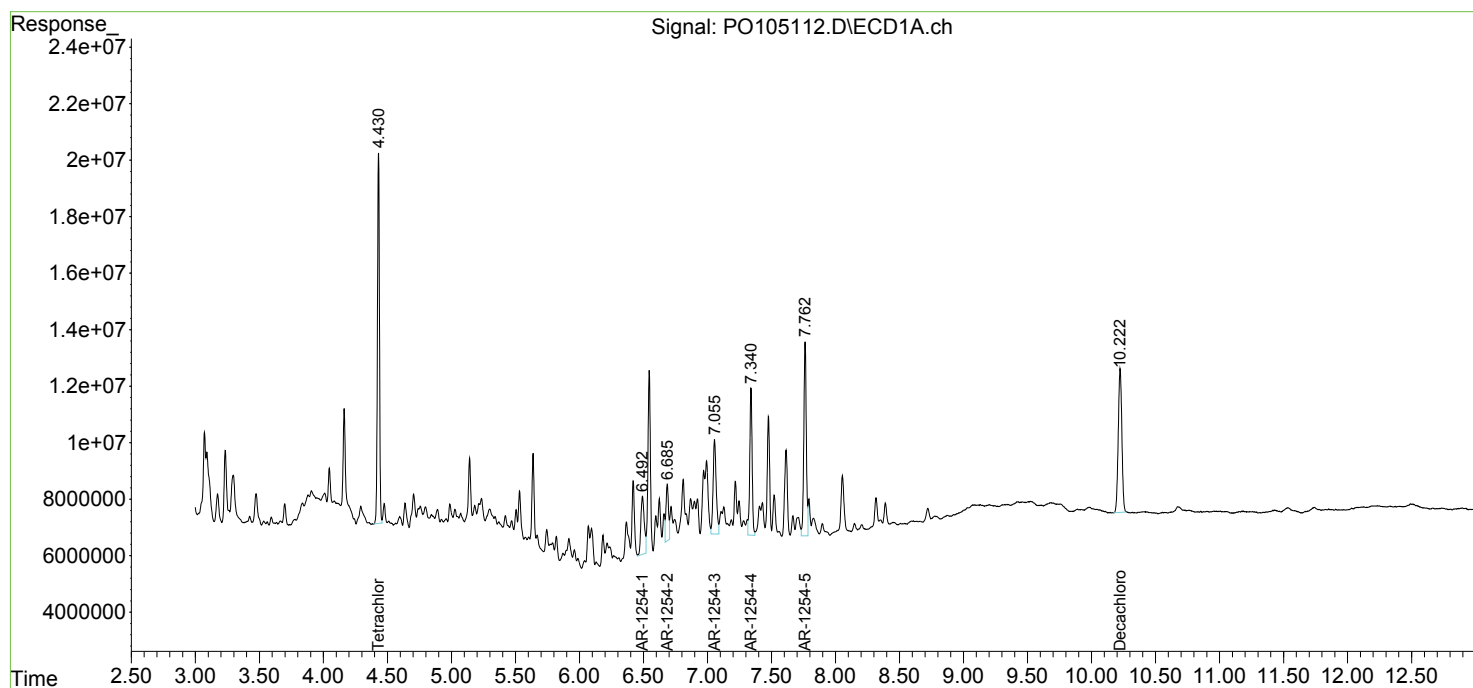
Instrument :
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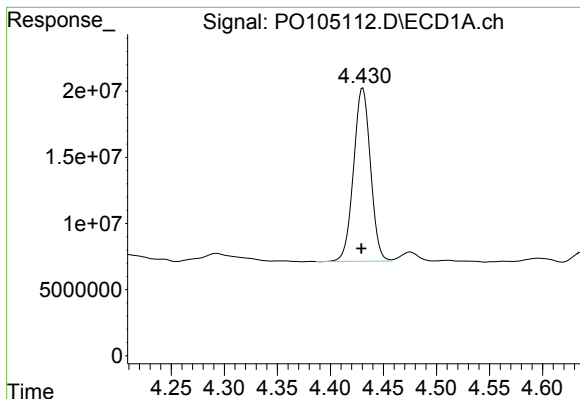
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 02:21:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response 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





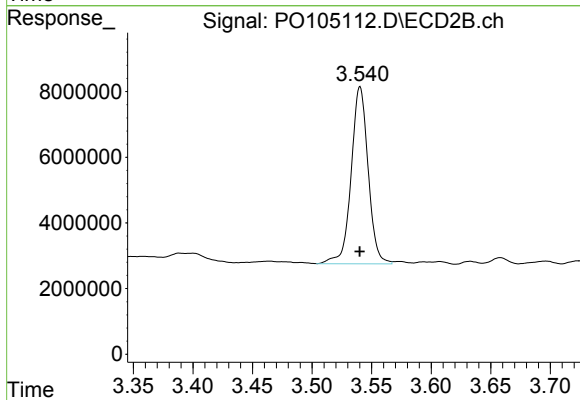
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: 0.001 min
Response: 145314791
Conc: 21.11 ng/ml

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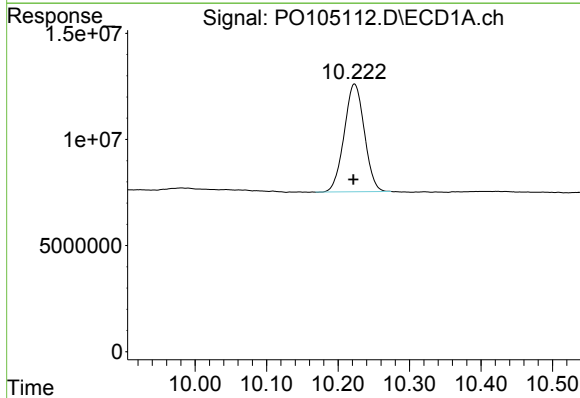
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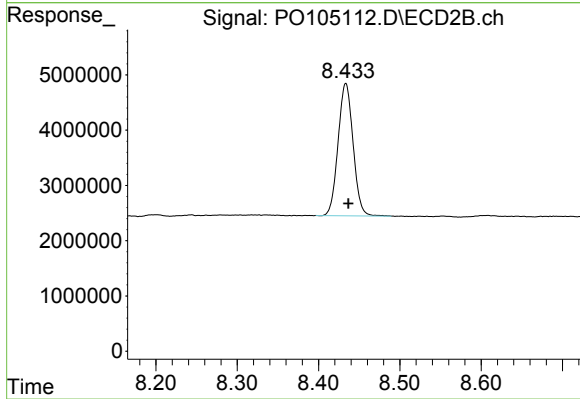
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 53604158
Conc: 21.04 ng/ml m



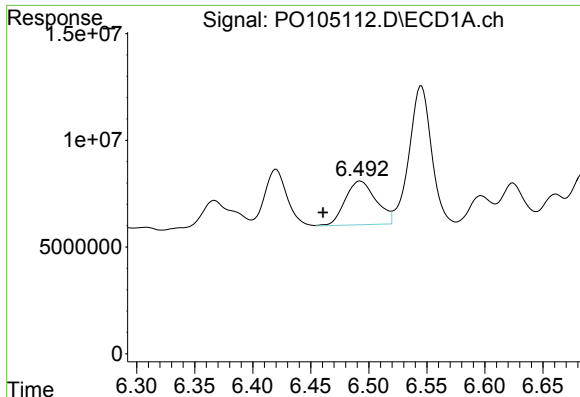
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.002 min
Response: 99481350
Conc: 19.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.434 min
Delta R.T.: -0.003 min
Response: 30679492
Conc: 19.31 ng/ml



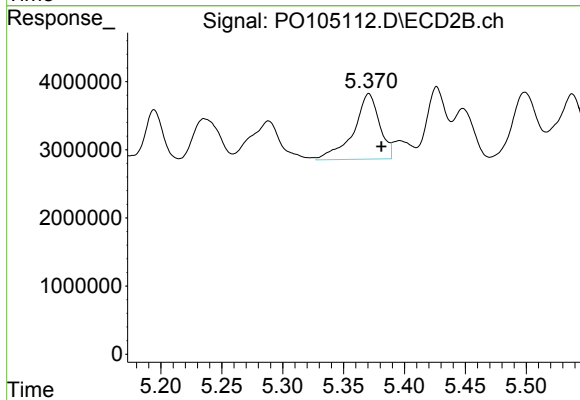
#26 AR-1254-1

R.T.: 6.493 min
Delta R.T.: 0.032 min
Response: 37838412
Conc: 130.73 ng/ml

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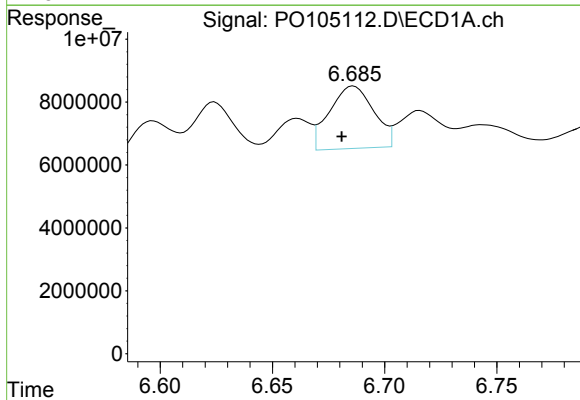
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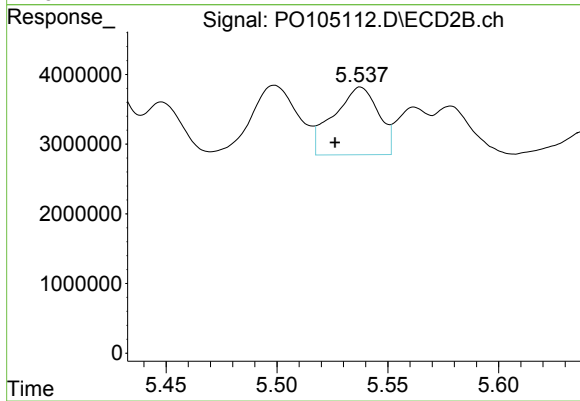
#26 AR-1254-1

R.T.: 5.370 min
Delta R.T.: -0.011 min
Response: 14233718
Conc: 94.86 ng/ml m



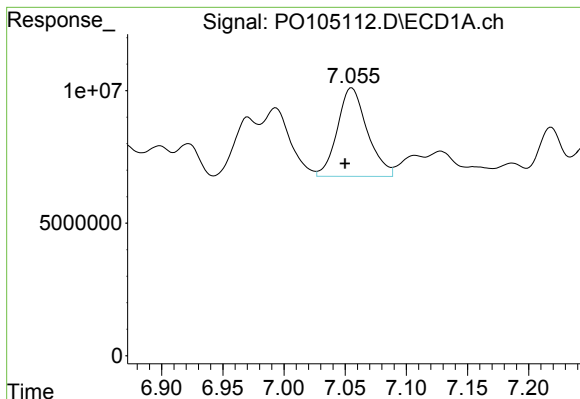
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.005 min
Response: 27295464
Conc: 65.73 ng/ml



#27 AR-1254-2

R.T.: 5.537 min
Delta R.T.: 0.011 min
Response: 13627747
Conc: 101.81 ng/ml m



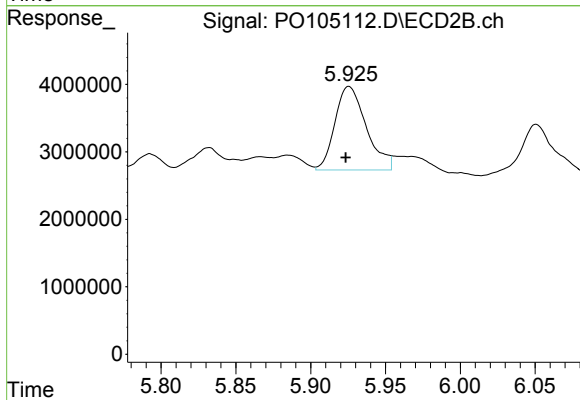
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 56838865
Conc: 136.15 ng/ml

Instrument :
ECD_O
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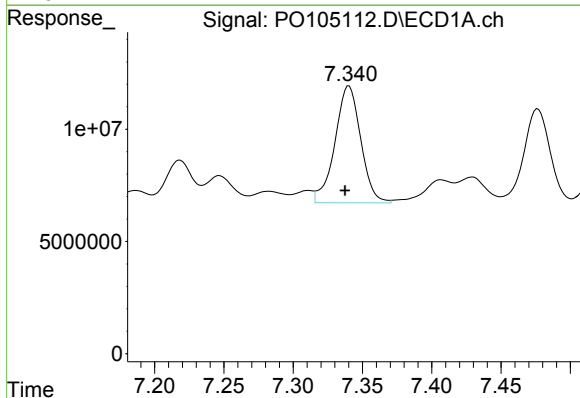
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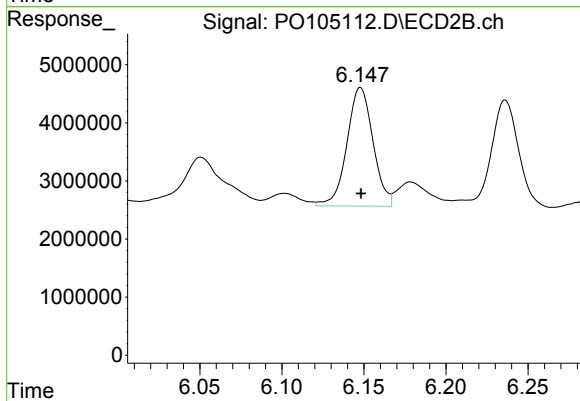
#28 AR-1254-3

R.T.: 5.925 min
Delta R.T.: 0.002 min
Response: 18110724
Conc: 85.24 ng/ml m



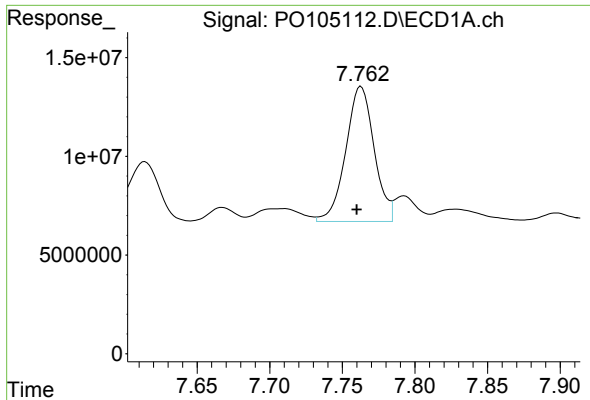
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: 0.003 min
Response: 67480174
Conc: 215.91 ng/ml



#29 AR-1254-4

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 22583295
Conc: 170.04 ng/ml



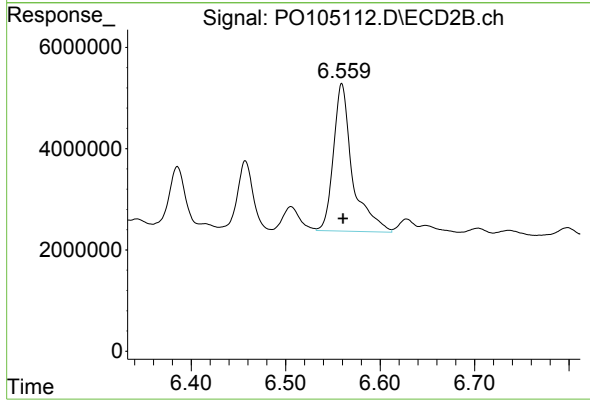
#30 AR-1254-5

R.T.: 7.763 min
Delta R.T.: 0.003 min
Response: 93077923
Conc: 254.40 ng/ml

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

R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 40777422
Conc: 219.68 ng/ml