

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021324\
 Data File : P0101744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 17:03
 Operator : YP/AJ
 Sample : P1198-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 600X-6F

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 17:16:33 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...	4.287	3.399	74396265	52832021	24.127	19.876
2) SA Decachlor...	9.848	8.281	26184851	23667488	12.487	12.457
Target Compounds						
26) L6 AR-1254-1	6.277	5.239	89044811	106.4E6	801.634	915.124
27) L6 AR-1254-2	6.491	5.384	242.4E6	178.2E6	1474.739	1686.042
28) L6 AR-1254-3	6.854	5.782	317.1E6	334.2E6	1969.588m	2066.861
29) L6 AR-1254-4	7.137	6.008	304.8E6	268.5E6	3075.693	3193.176
30) L6 AR-1254-5	7.552	6.419	532.4E6	606.8E6	4444.433m	4529.132

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021324\
Data File : PO101744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 17:03
Operator : YP/AJ
Sample : P1198-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

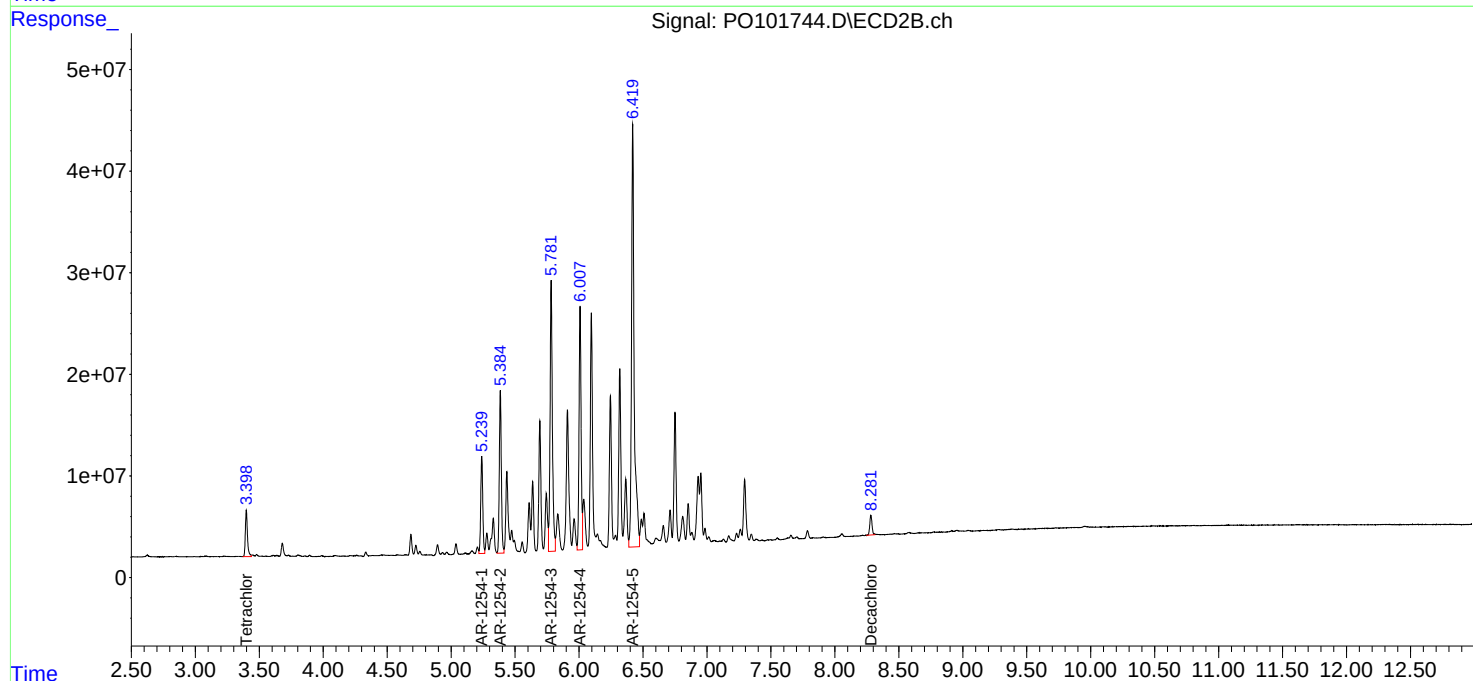
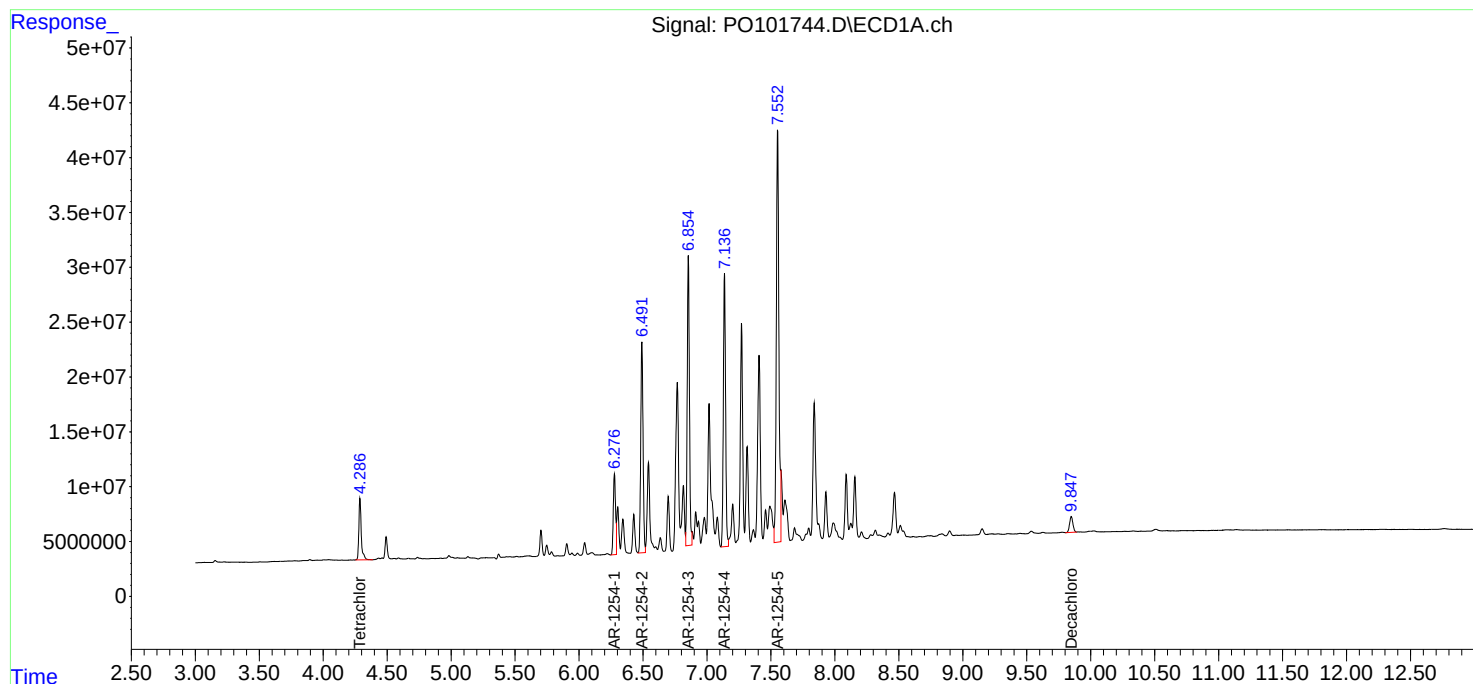
Instrument :
ECD_O
ClientSampleId :
600X-6F

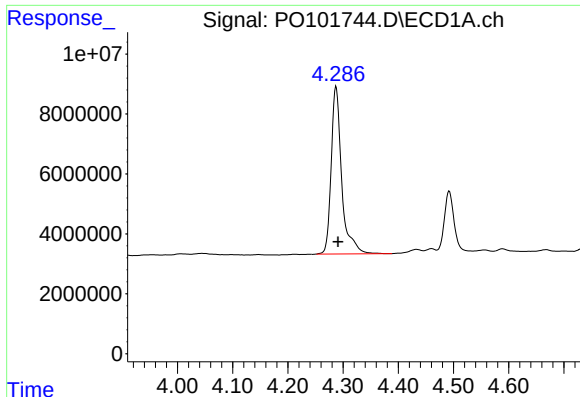
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 17:16:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





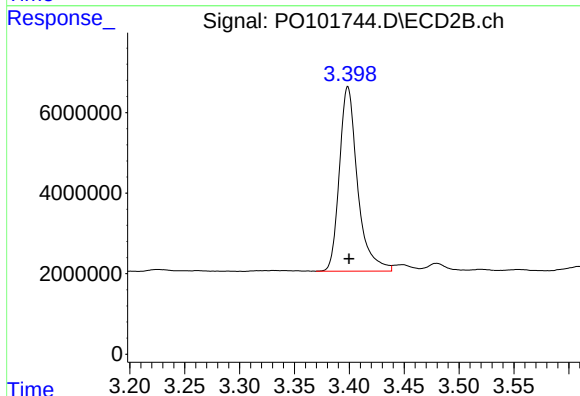
#1 Tetrachloro-m-xylene

R.T.: 4.287 min
Delta R.T.: -0.004 min
Response: 74396265
Conc: 24.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-6F

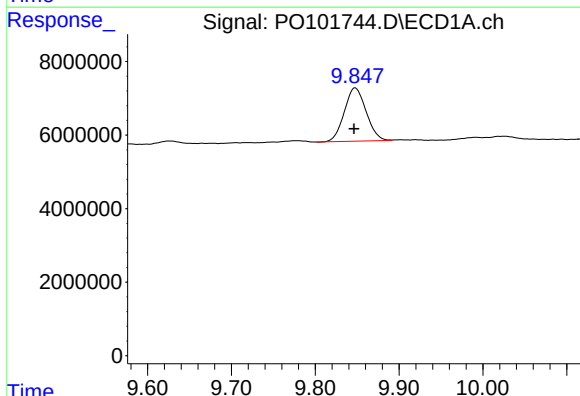
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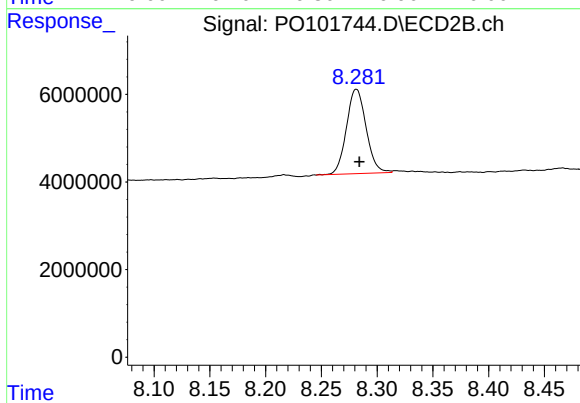
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 52832021
Conc: 19.88 ng/ml



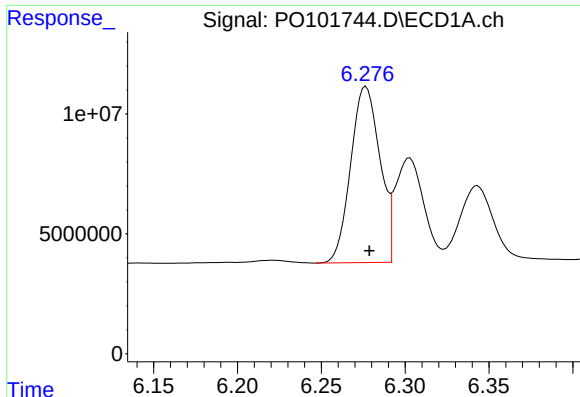
#2 Decachlorobiphenyl

R.T.: 9.848 min
Delta R.T.: 0.001 min
Response: 26184851
Conc: 12.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 23667488
Conc: 12.46 ng/ml



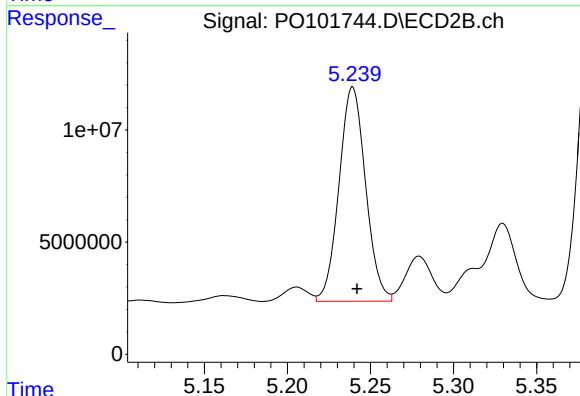
#26 AR-1254-1

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 89044811
Conc: 801.63 ng/ml

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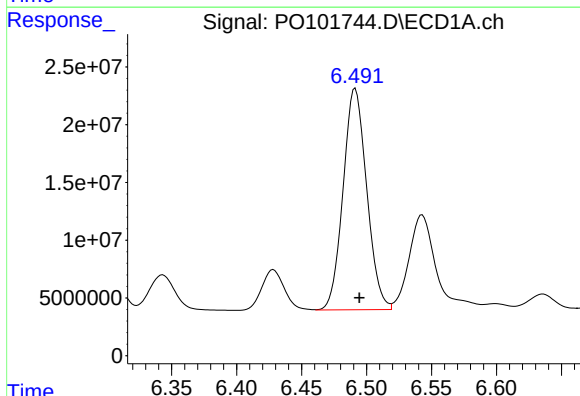
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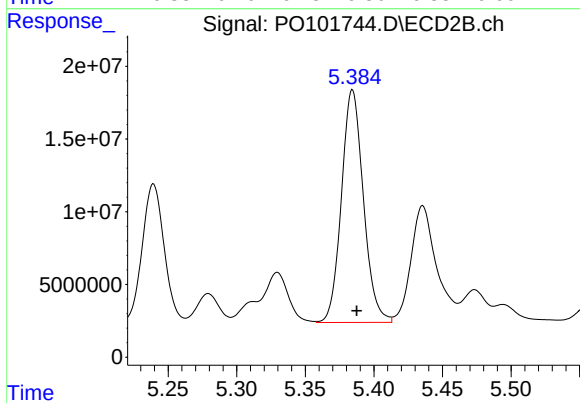
#26 AR-1254-1

R.T.: 5.239 min
Delta R.T.: -0.003 min
Response: 106363248
Conc: 915.12 ng/ml



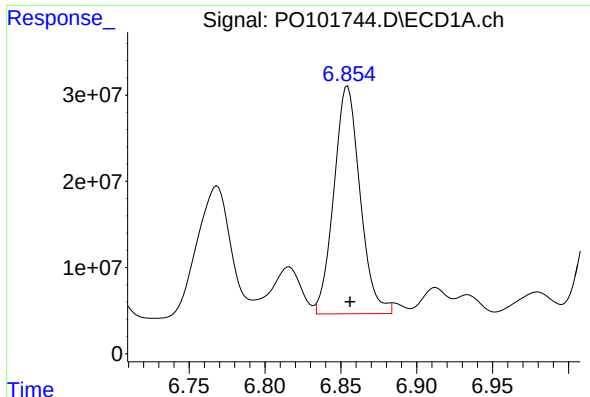
#27 AR-1254-2

R.T.: 6.491 min
Delta R.T.: -0.003 min
Response: 242384369
Conc: 1474.74 ng/ml



#27 AR-1254-2

R.T.: 5.384 min
Delta R.T.: -0.003 min
Response: 178246720
Conc: 1686.04 ng/ml



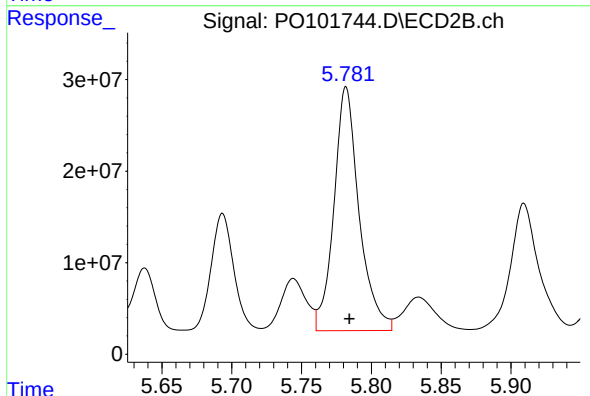
#28 AR-1254-3

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 317086374
Conc: 1969.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-6F

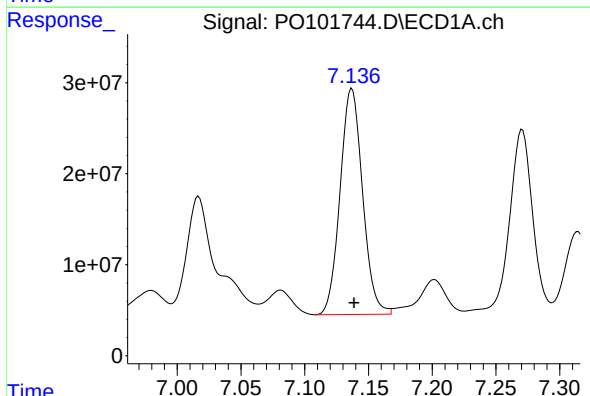
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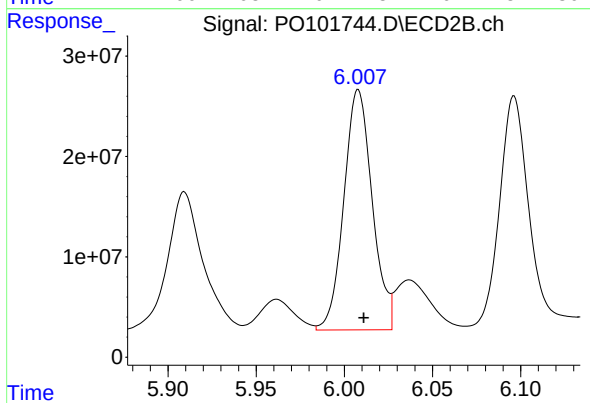
#28 AR-1254-3

R.T.: 5.782 min
Delta R.T.: -0.002 min
Response: 334175262
Conc: 2066.86 ng/ml



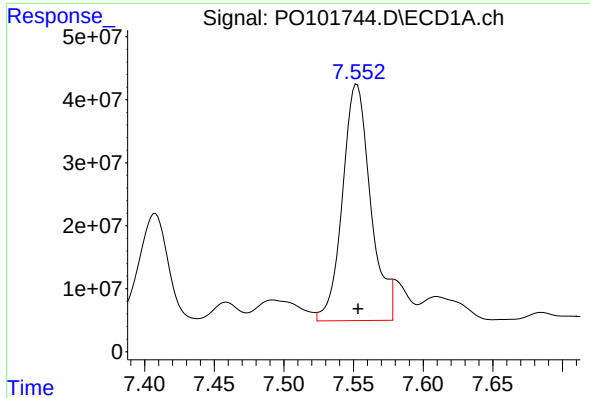
#29 AR-1254-4

R.T.: 7.137 min
Delta R.T.: -0.002 min
Response: 304776688
Conc: 3075.69 ng/ml



#29 AR-1254-4

R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 268479700
Conc: 3193.18 ng/ml



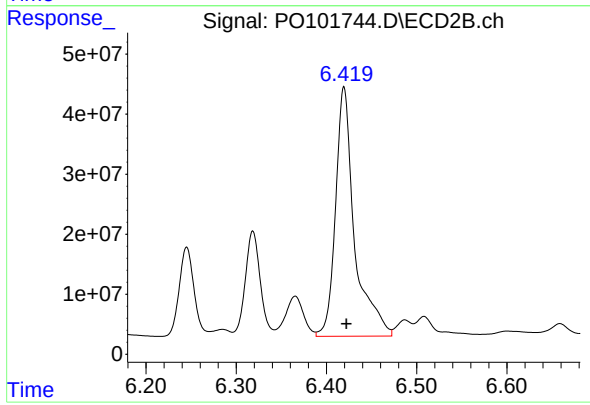
#30 AR-1254-5

R.T.: 7.552 min
Delta R.T.: -0.002 min
Response: 532351837
Conc: 4444.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-6F

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#30 AR-1254-5

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 606845971
Conc: 4529.13 ng/ml