

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110624\
 Data File : P0107744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 17:43
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2024
 Supervised By :Ankita Jodhani 11/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:40:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.372	3.643	455.0E6	176.4E6	49.920	54.801
2) SA Decachlor...	10.076	8.638	108.9E6	121.2E6	44.380	44.190
Target Compounds						
26) L6 AR-1254-1	6.379	5.525	110.6E6	82206732	411.355	498.863
27) L6 AR-1254-2	6.598	5.671	160.9E6	73524736	426.296	507.197m
28) L6 AR-1254-3	6.963	6.074	175.2E6	121.2E6	489.753	527.632
29) L6 AR-1254-4	7.248	6.302	126.2E6	73081445	550.080	564.669
30) L6 AR-1254-5	7.669	6.720	107.8E6	102.4E6	519.248	536.042

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110624\
Data File : PO107744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 17:43
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

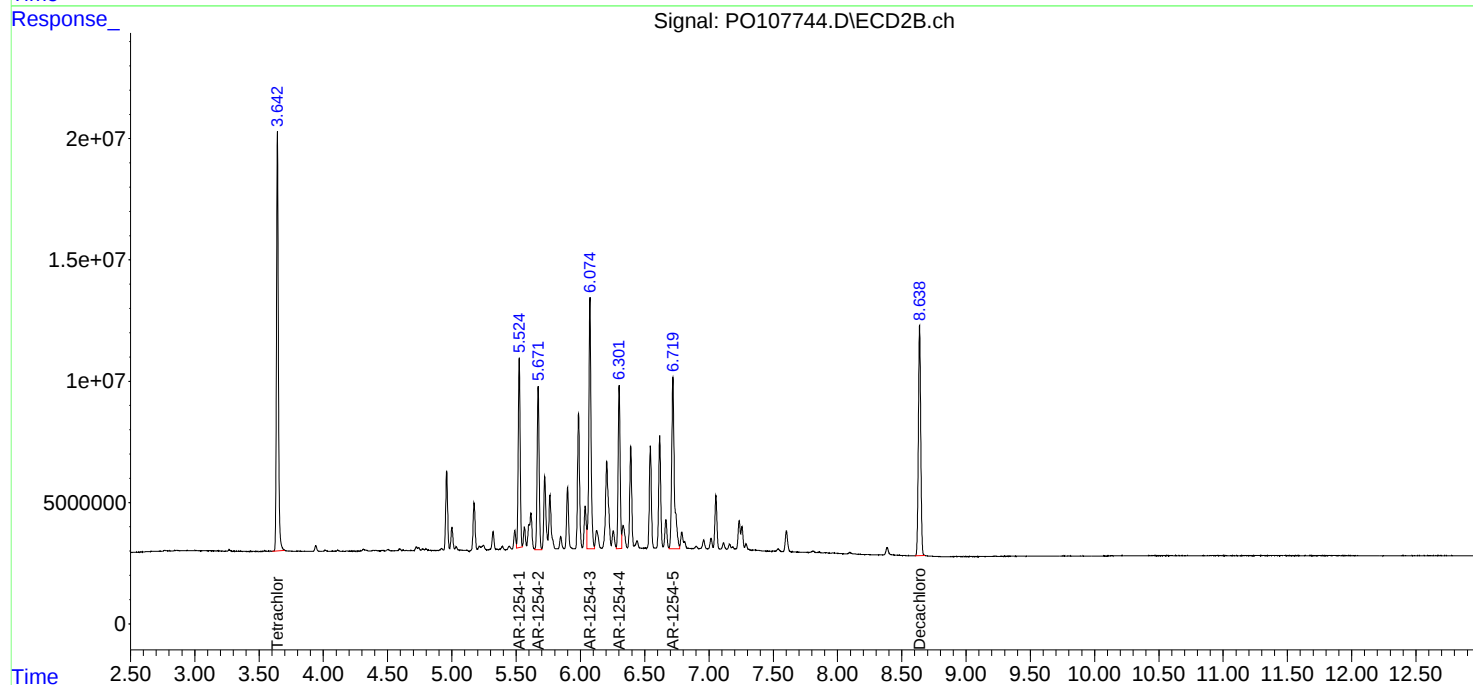
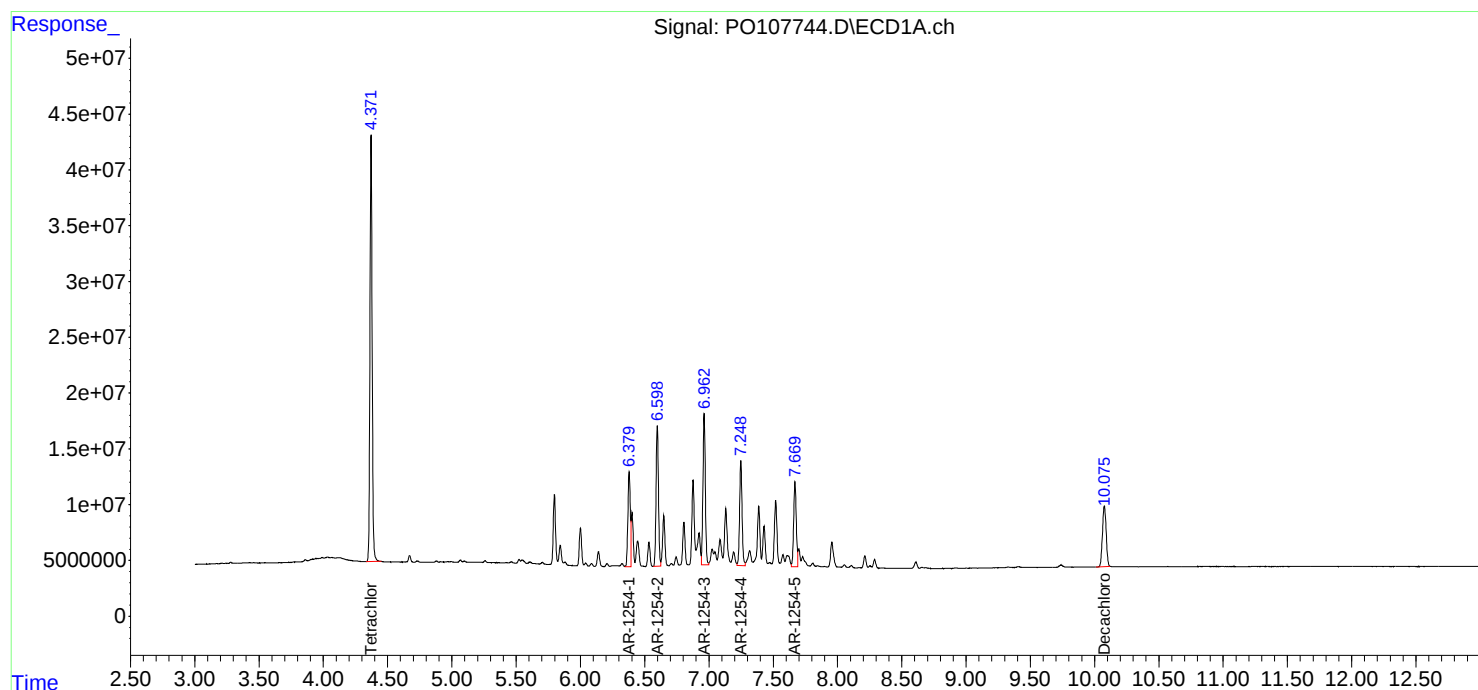
Instrument :
ECD_O
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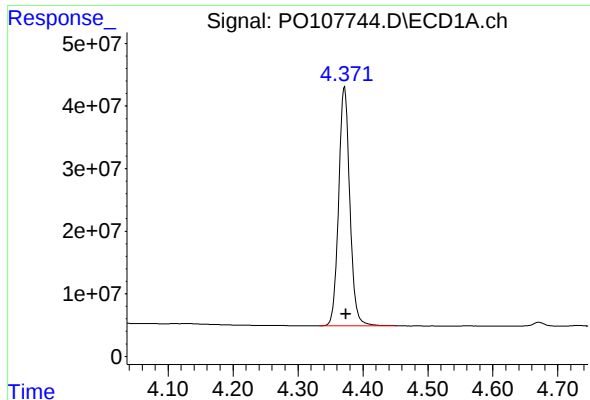
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:40:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





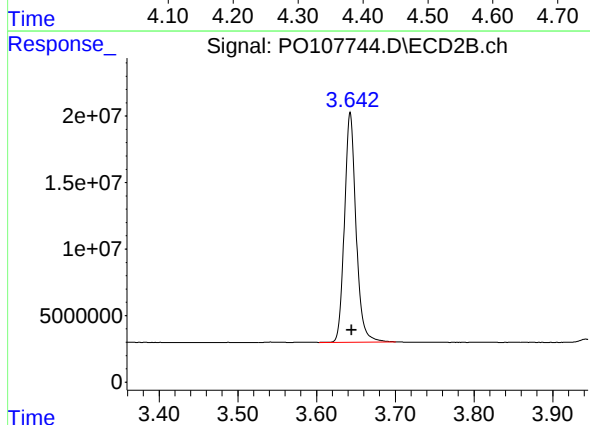
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 454967624
Conc: 49.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

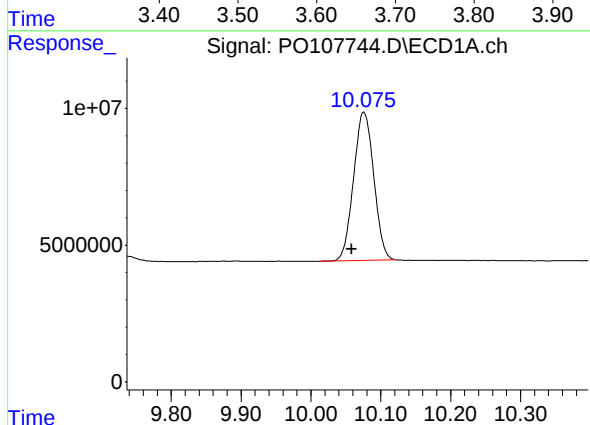
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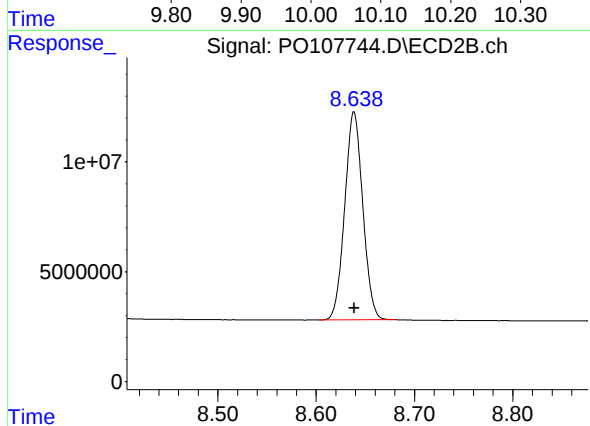
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 176377696
Conc: 54.80 ng/ml



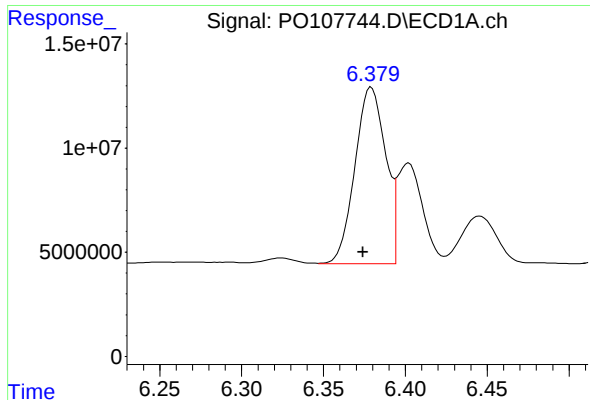
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: 0.017 min
Response: 108880416
Conc: 44.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 121150192
Conc: 44.19 ng/ml



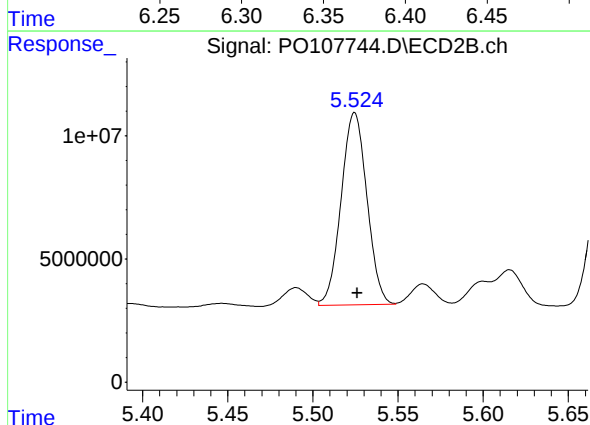
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: 0.005 min
Response: 110550901
Conc: 411.35 ng/ml

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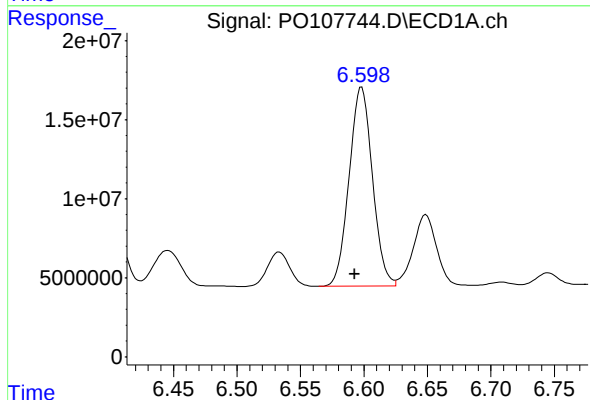
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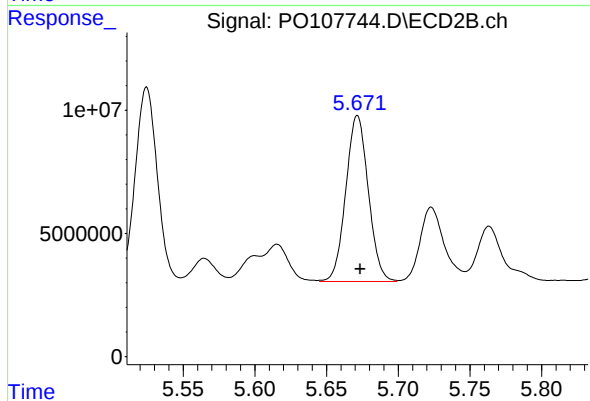
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 82206732
Conc: 498.86 ng/ml



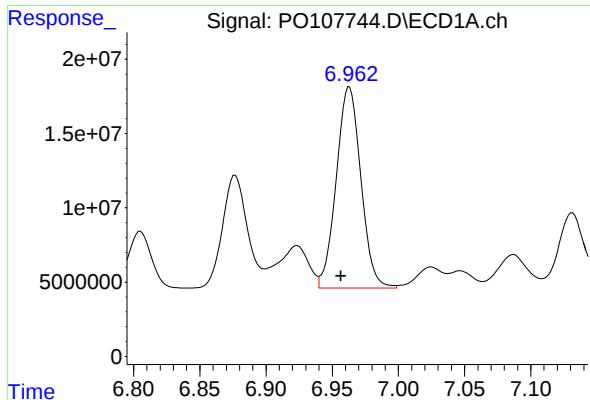
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: 0.005 min
Response: 160886381
Conc: 426.30 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 73524736
Conc: 507.20 ng/ml m



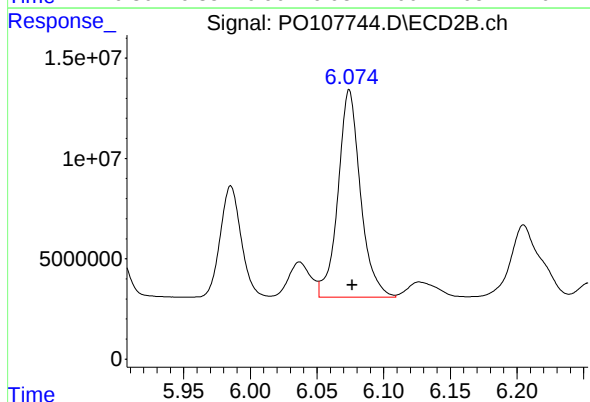
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: 0.006 min
Response: 175232318
Conc: 489.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

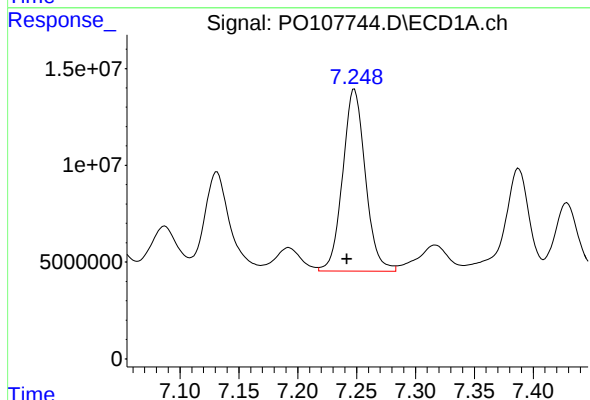
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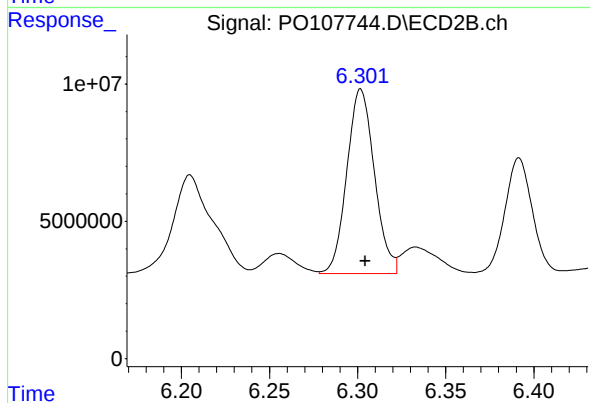
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 121155099
Conc: 527.63 ng/ml



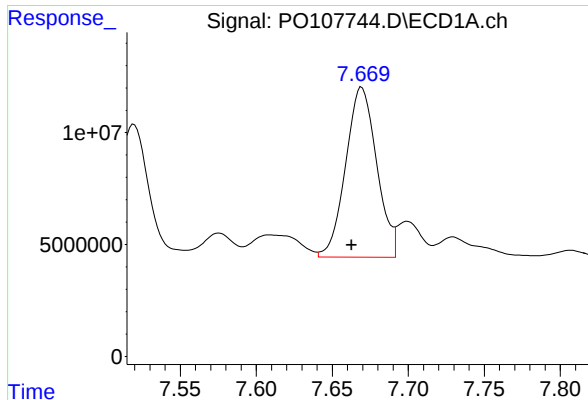
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: 0.006 min
Response: 126196656
Conc: 550.08 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 73081445
Conc: 564.67 ng/ml



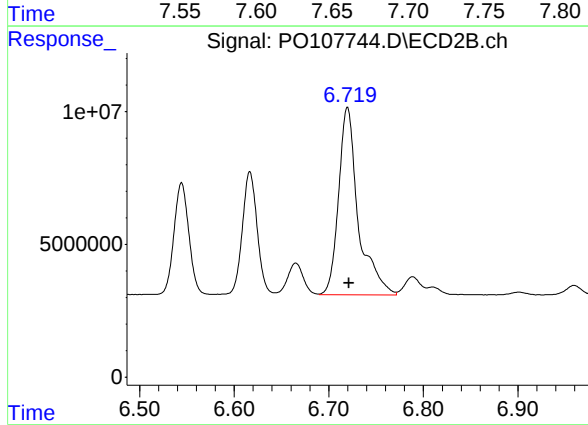
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.007 min
Response: 107820250
Conc: 519.25 ng/ml

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

R.T.: 6.720 min
Delta R.T.: -0.001 min
Response: 102412012
Conc: 536.04 ng/ml