

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102924\
 Data File : P0107488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 16:13
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :Ankita Jodhani 10/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 16:29:13 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...	4.370	3.644	497.3E6	181.9E6	54.562	56.526
2) SA Decachlor...	10.063	8.639	128.9E6	153.1E6	52.554	55.831
Target Compounds						
26) L6 AR-1254-1	6.374	5.525	128.8E6	86804181	479.371	526.762
27) L6 AR-1254-2	6.593	5.671	203.7E6	76717415	539.695	529.221m
28) L6 AR-1254-3	6.957	6.074	199.5E6	127.4E6	557.586	554.638
29) L6 AR-1254-4	7.242	6.302	136.2E6	77282674	593.535	597.130
30) L6 AR-1254-5	7.664	6.720	120.1E6	108.7E6	578.446	568.988

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102924\
Data File : PO107488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2024 16:13
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

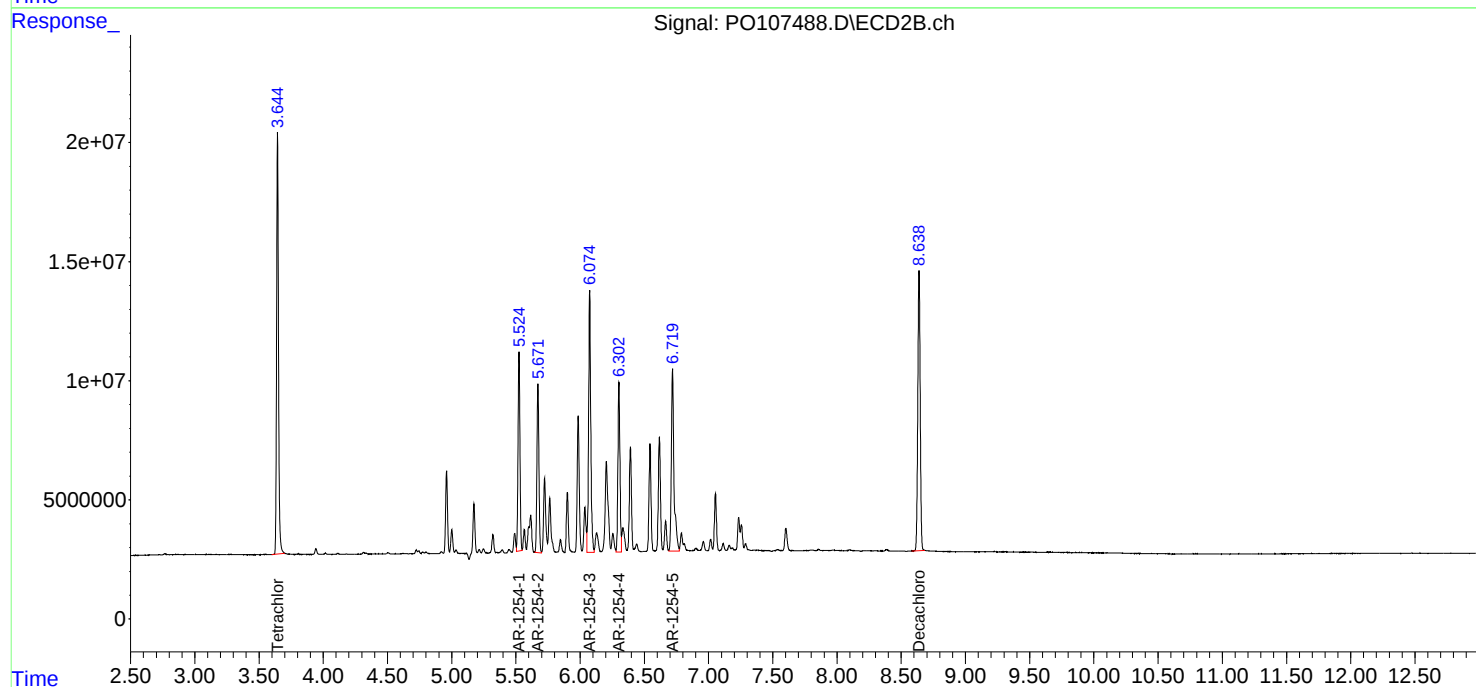
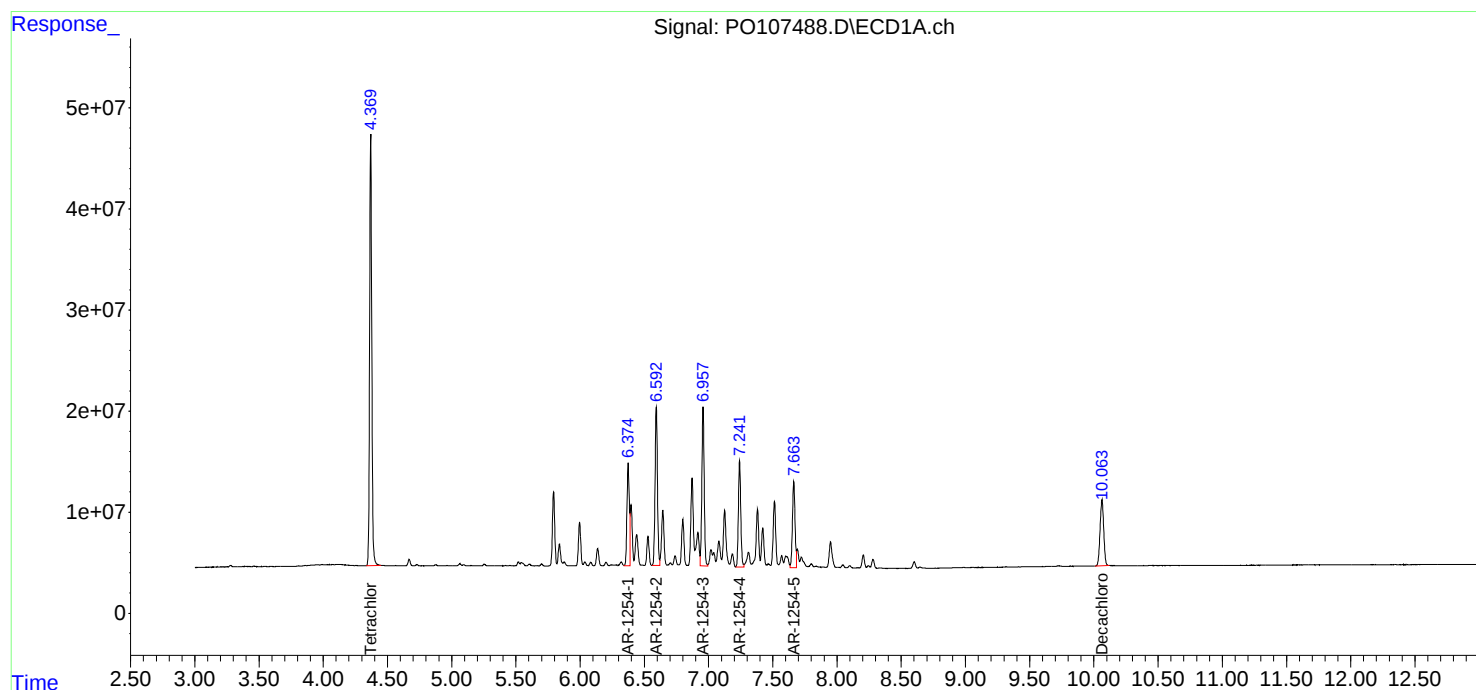
Instrument :
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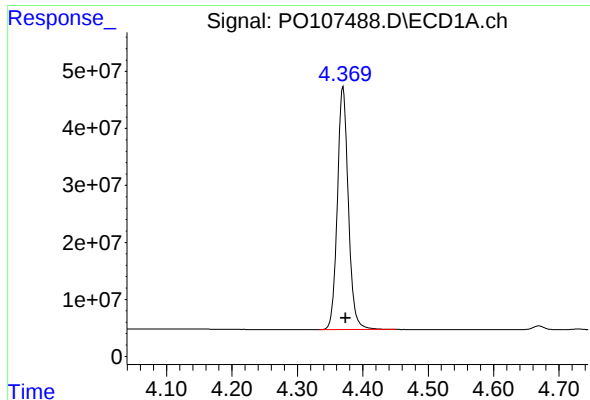
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 16:29:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

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





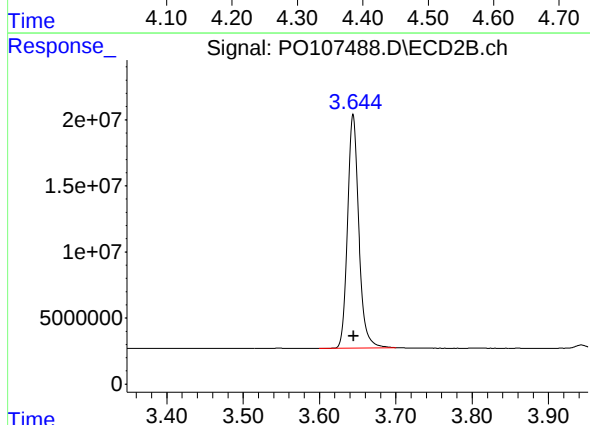
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 497270316
Conc: 54.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

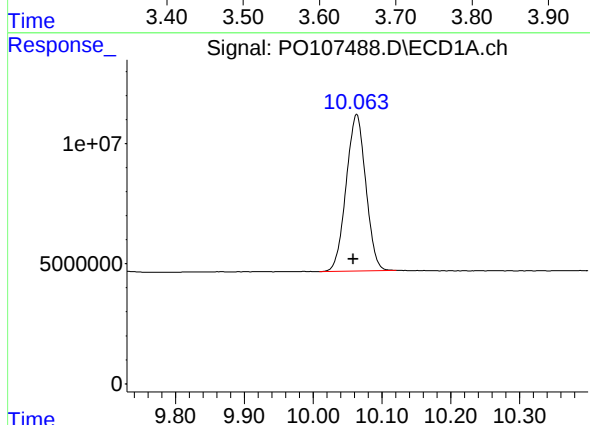
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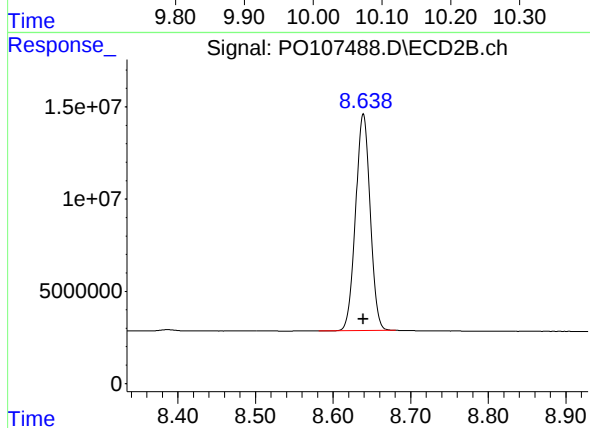
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 181929436
Conc: 56.53 ng/ml



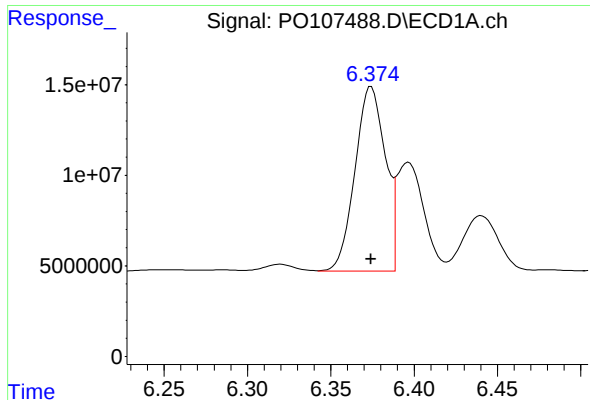
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: 0.005 min
Response: 128934780
Conc: 52.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 153064832
Conc: 55.83 ng/ml



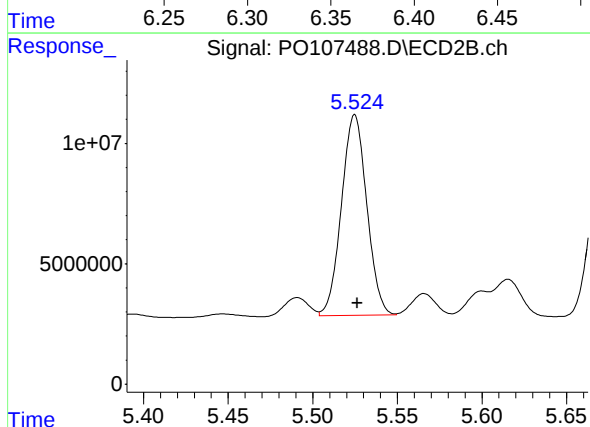
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 128830102
Conc: 479.37 ng/ml

Instrument :
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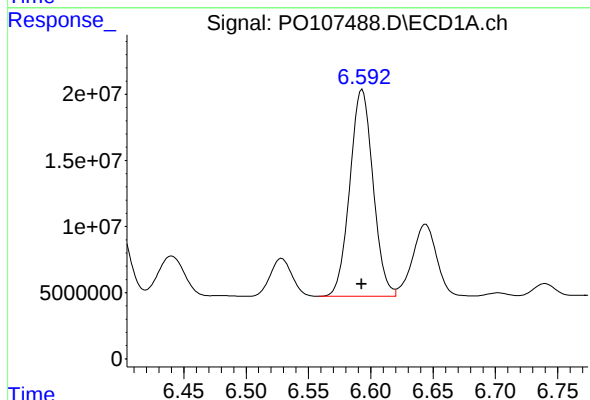
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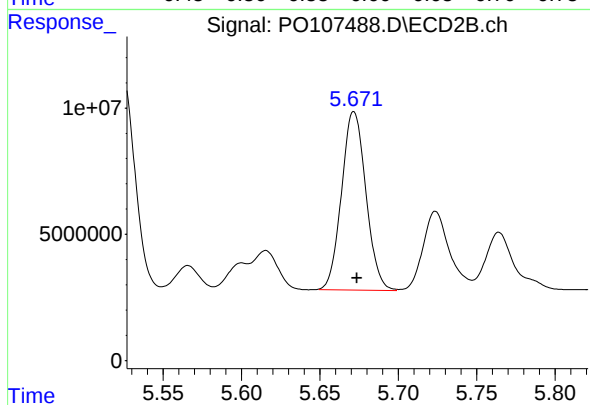
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.001 min
Response: 86804181
Conc: 526.76 ng/ml



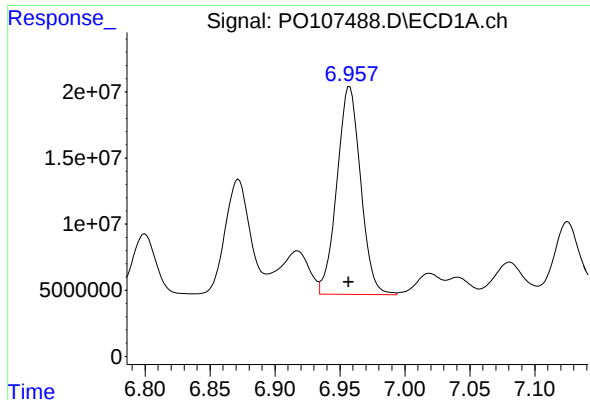
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 203683976
Conc: 539.70 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 76717415
Conc: 529.22 ng/ml m



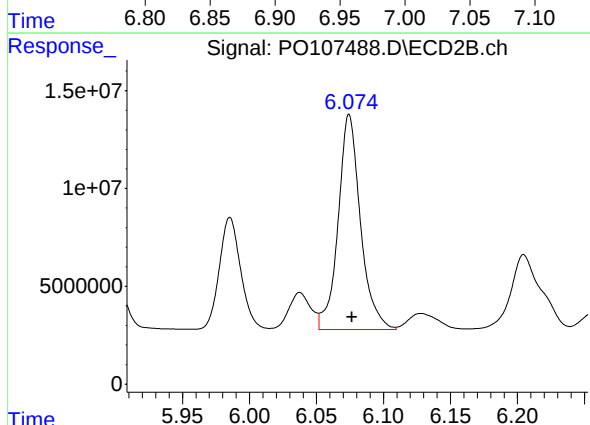
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 199502609
Conc: 557.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
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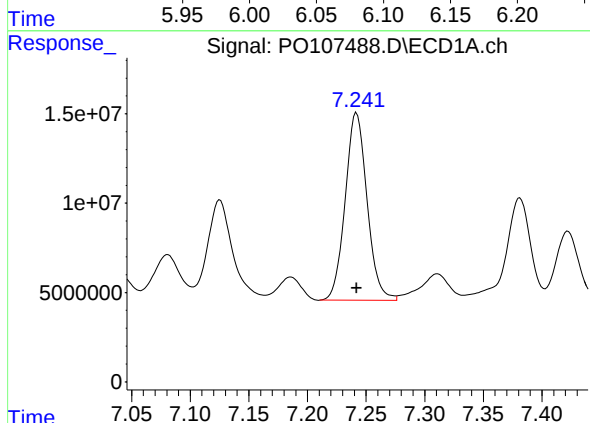
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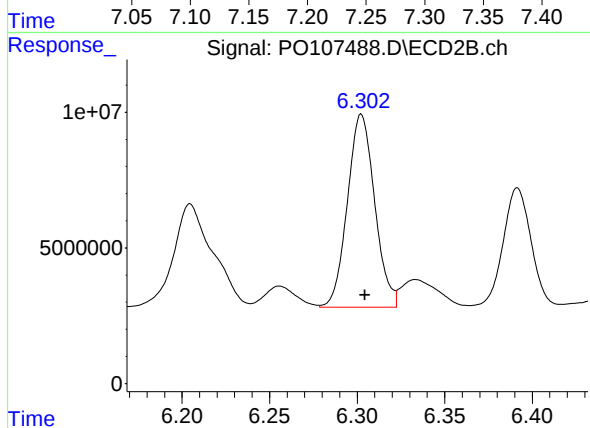
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.002 min
Response: 127356364
Conc: 554.64 ng/ml



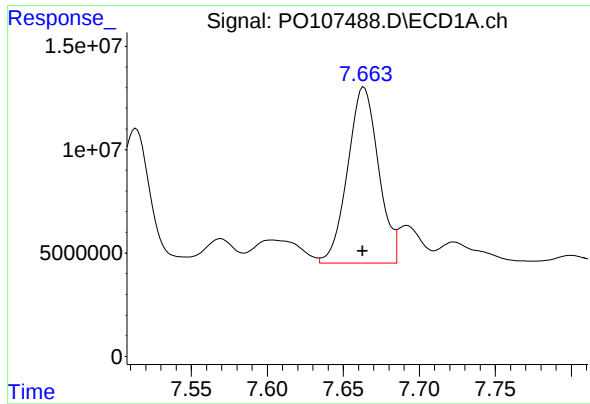
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 136165823
Conc: 593.53 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 77282674
Conc: 597.13 ng/ml



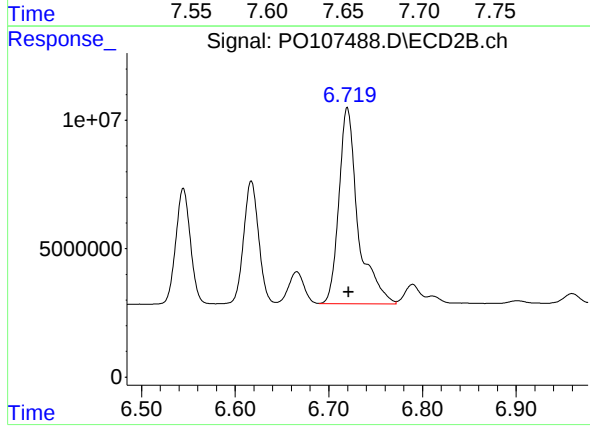
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 120112445
Conc: 578.45 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.001 min
Response: 108706511
Conc: 568.99 ng/ml