

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110424\
 Data File : P0107632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 12:16
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:17:24 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...	4.371	3.642	459.0E6	171.0E6	50.357	53.130
2) SA Decachlor...	10.066	8.638	122.6E6	149.9E6	49.963	54.673
Target Compounds						
26) L6 AR-1254-1	6.375	5.523	132.9E6	80268885	494.626	487.104
27) L6 AR-1254-2	6.594	5.670	190.7E6	71369780	505.296	492.332m
28) L6 AR-1254-3	6.959	6.073	185.5E6	119.2E6	518.575	519.080
29) L6 AR-1254-4	7.244	6.300	125.7E6	68334658	548.078	527.993
30) L6 AR-1254-5	7.665	6.719	115.0E6	102.8E6	553.962	538.328

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110424\
Data File : PO107632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2024 12:16
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

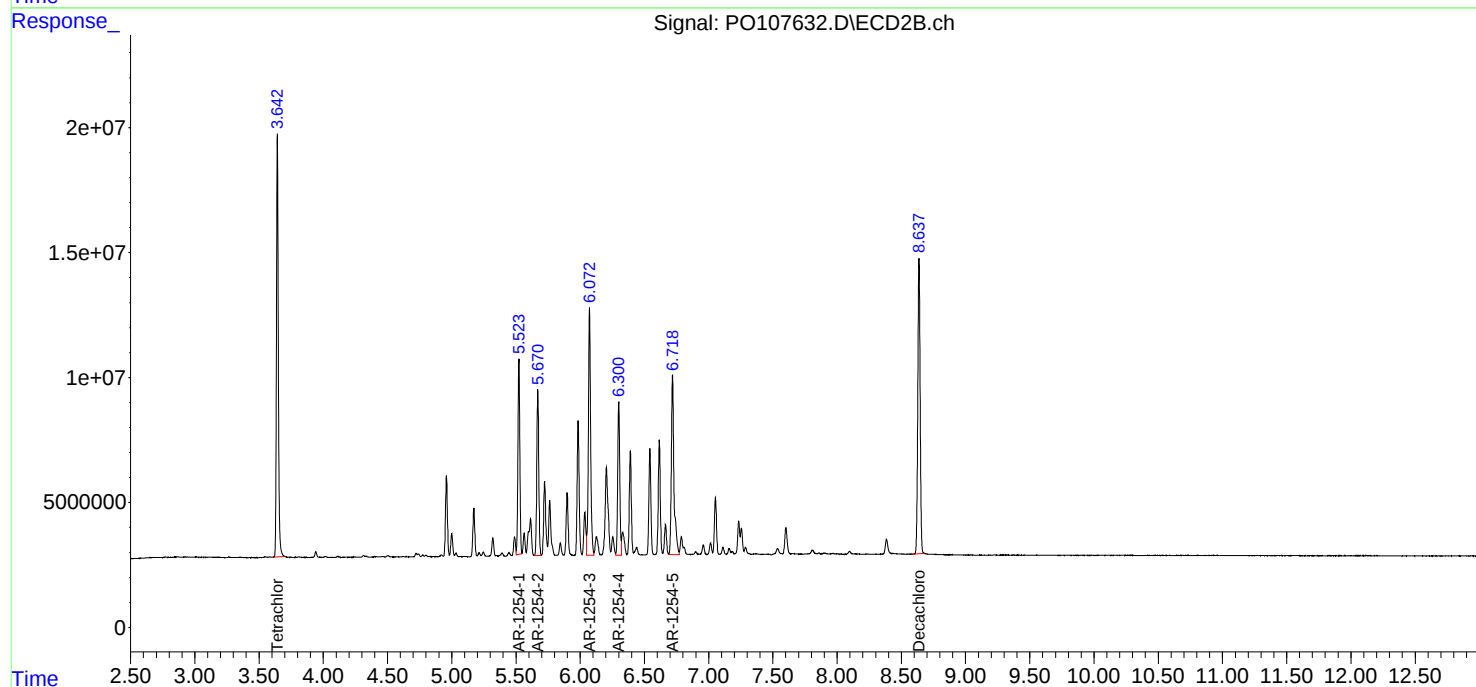
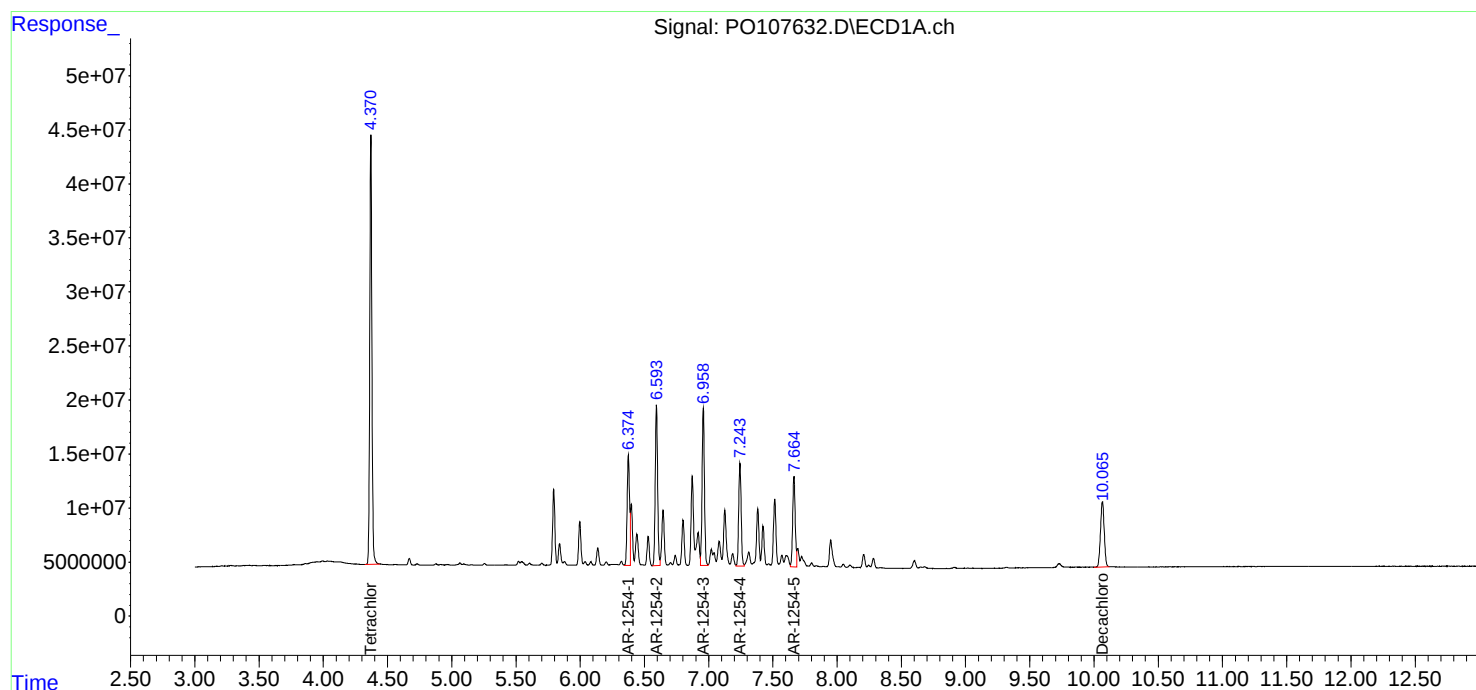
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

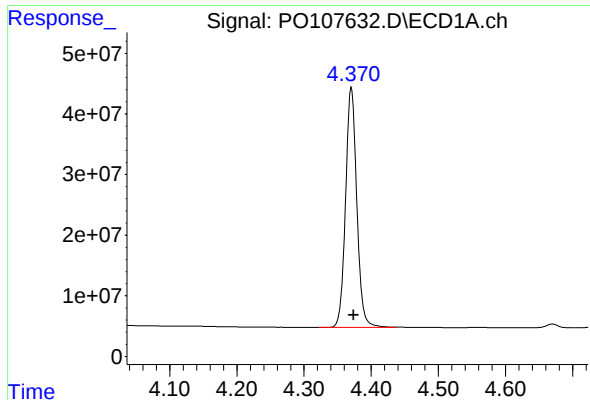
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:17:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





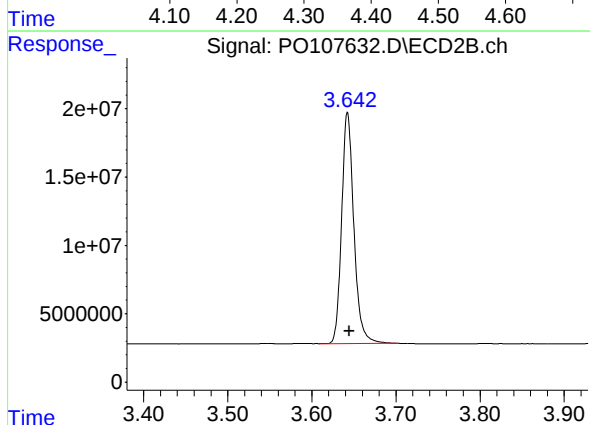
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 458951295
Conc: 50.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

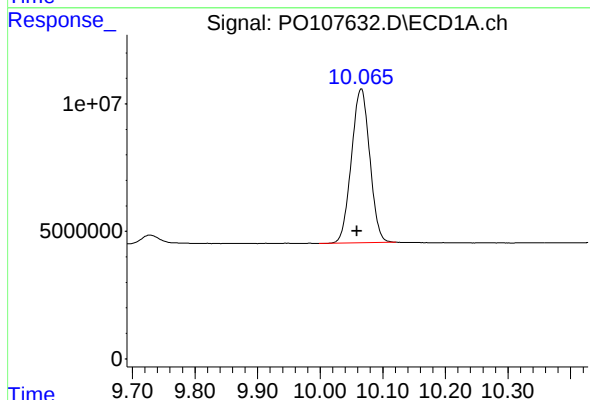
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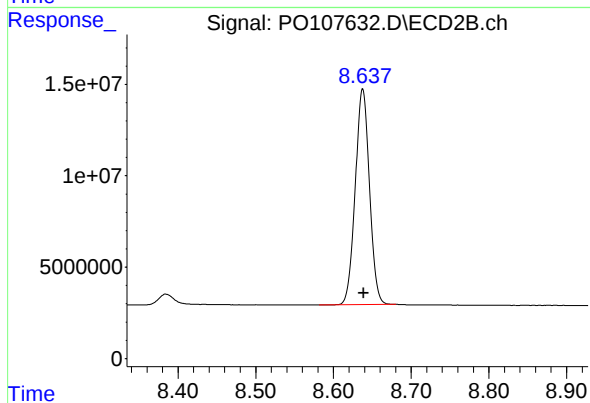
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.002 min
Response: 170997649
Conc: 53.13 ng/ml



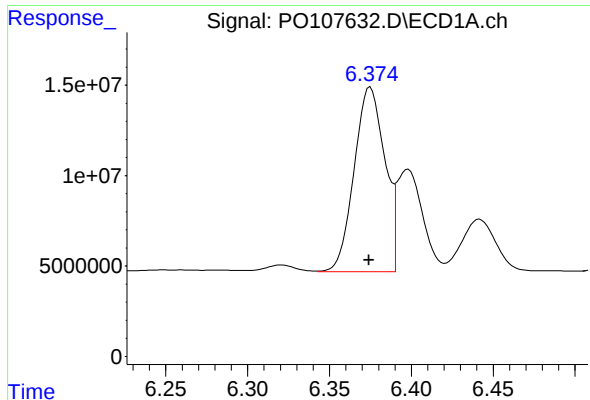
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: 0.007 min
Response: 122579212
Conc: 49.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.001 min
Response: 149892379
Conc: 54.67 ng/ml



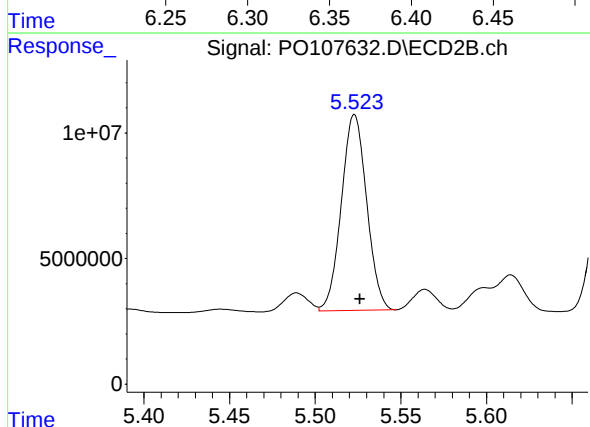
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 132929886
Conc: 494.63 ng/ml

Instrument :
ECD_O
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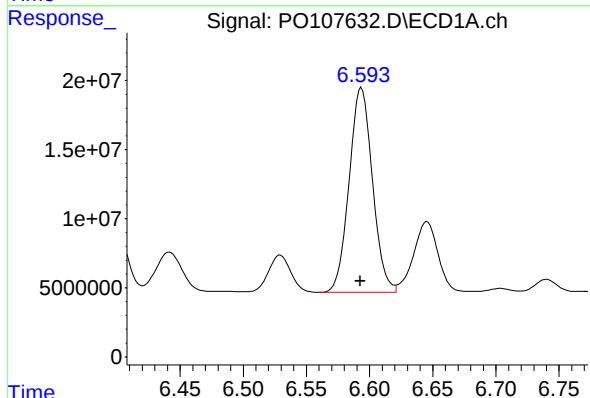
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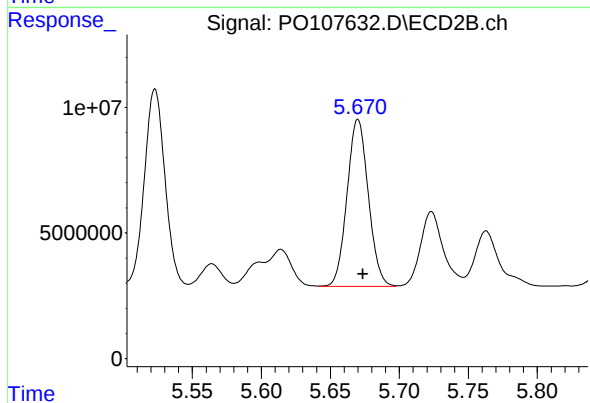
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 80268885
Conc: 487.10 ng/ml



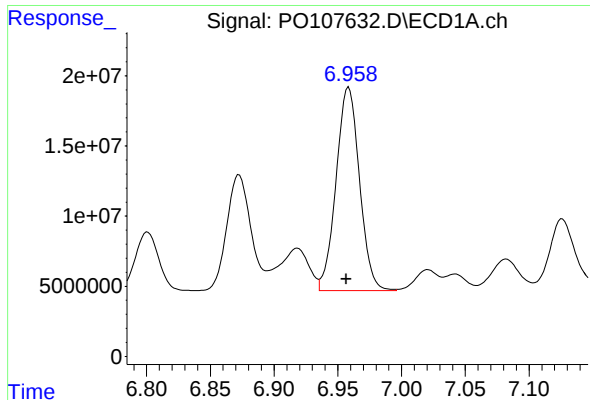
#27 AR-1254-2

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 190701481
Conc: 505.30 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 71369780
Conc: 492.33 ng/ml m



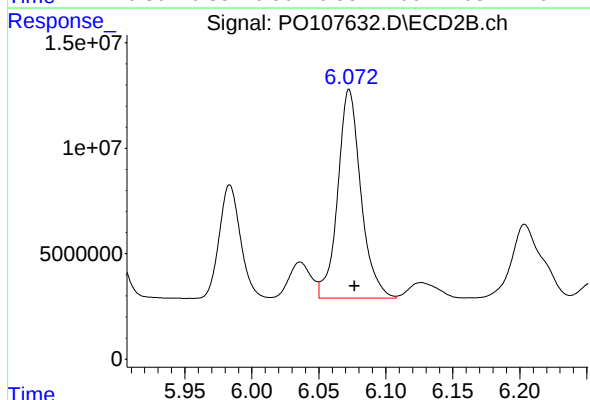
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: 0.002 min
Response: 185544405
Conc: 518.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

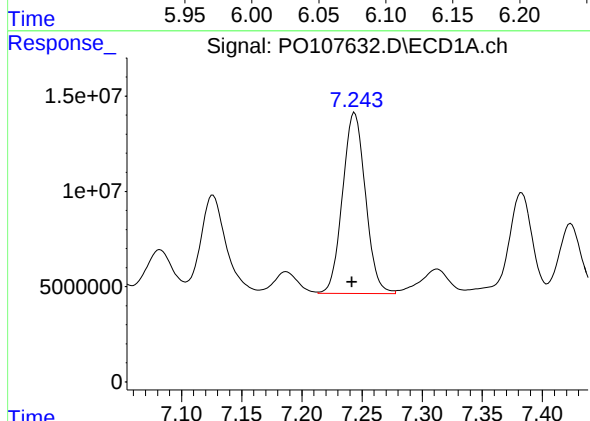
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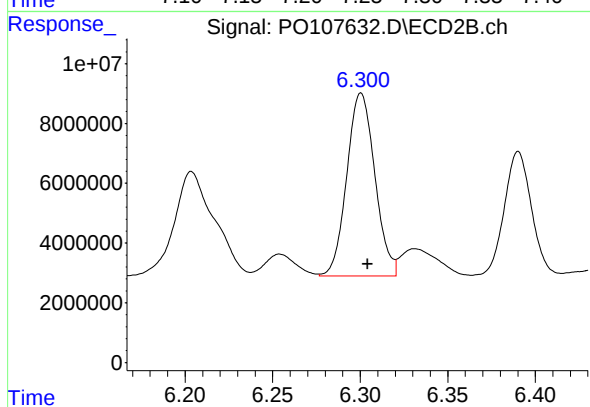
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: -0.004 min
Response: 119191361
Conc: 519.08 ng/ml



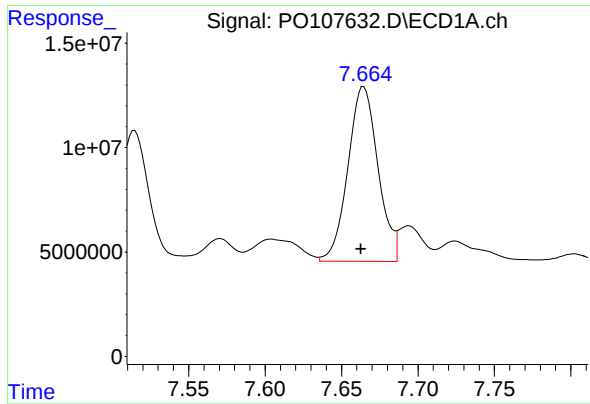
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 125737226
Conc: 548.08 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 68334658
Conc: 527.99 ng/ml



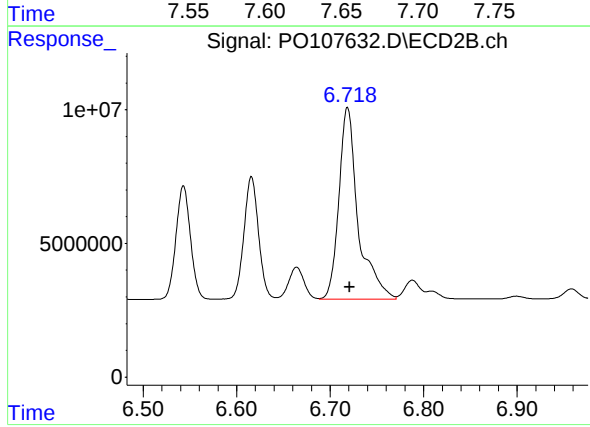
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.002 min
Response: 115028488
Conc: 553.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.002 min
Response: 102848780
Conc: 538.33 ng/ml