

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110124\
 Data File : P0107592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 13:19
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:19:22 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	3.643	471.9E6	170.6E6	51.779	52.994
2) SA Decachlor...	10.072	8.641	120.9E6	143.3E6	49.291	52.268
Target Compounds						
26) L6 AR-1254-1	6.376	5.525	135.7E6	80214965	504.771	486.776
27) L6 AR-1254-2	6.595	5.671	194.8E6	70272805	516.114	484.764m
28) L6 AR-1254-3	6.960	6.075	189.5E6	117.8E6	529.647	513.065
29) L6 AR-1254-4	7.246	6.303	128.0E6	71261208	557.883	550.605
30) L6 AR-1254-5	7.667	6.720	113.5E6	101.2E6	546.712	529.516

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110124\
Data File : PO107592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 13:19
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

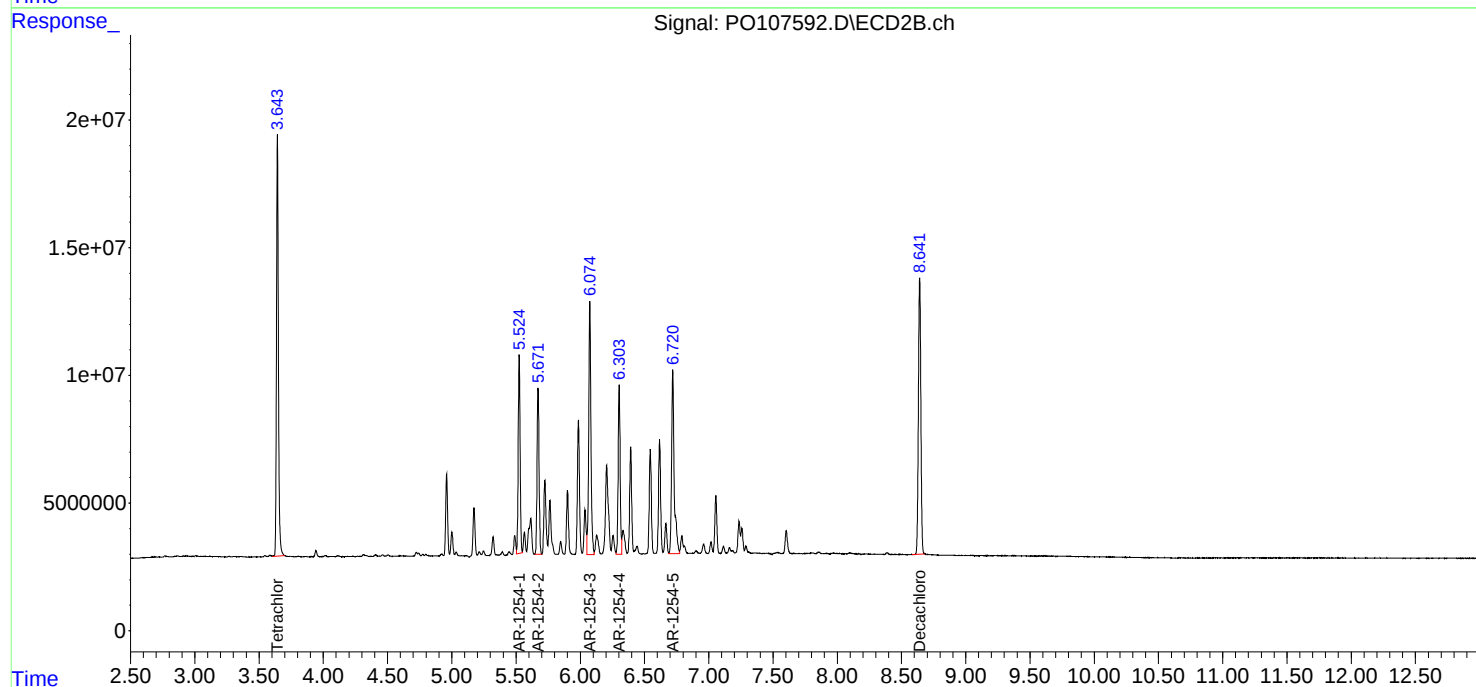
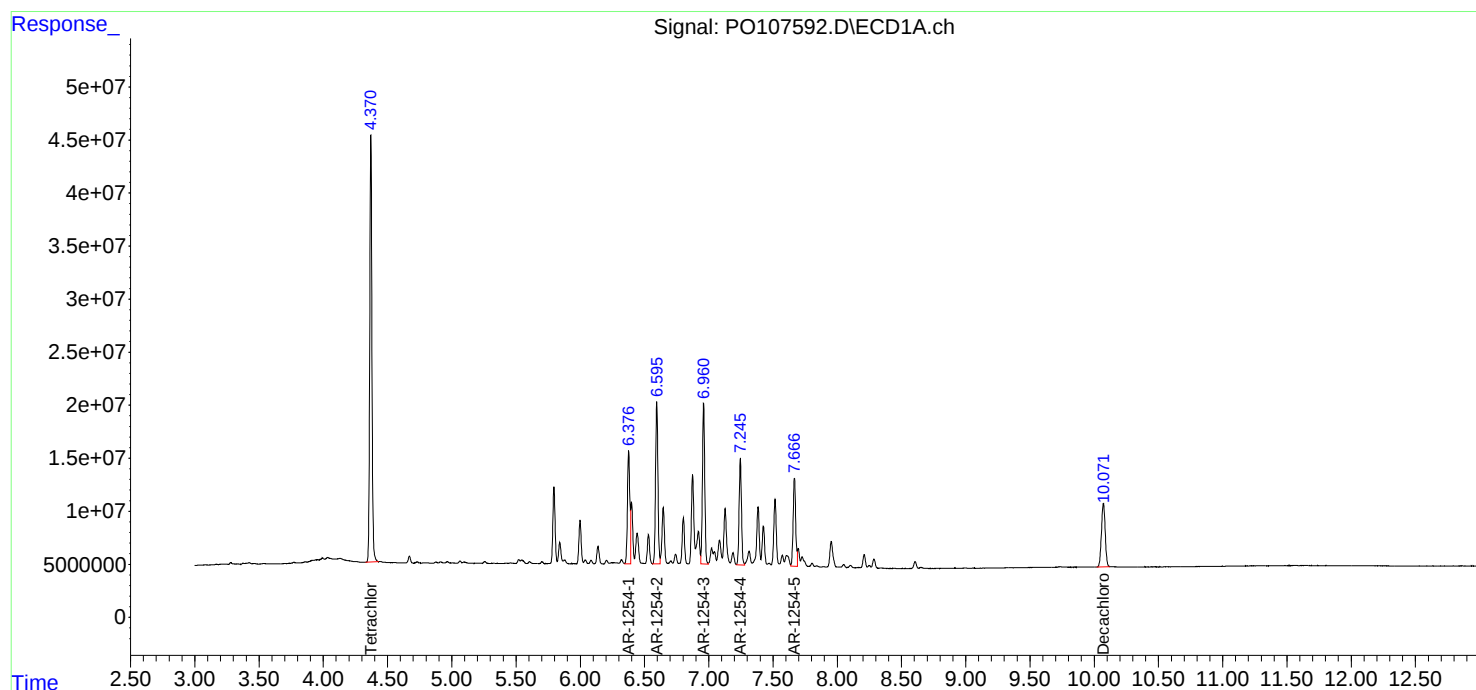
Instrument :
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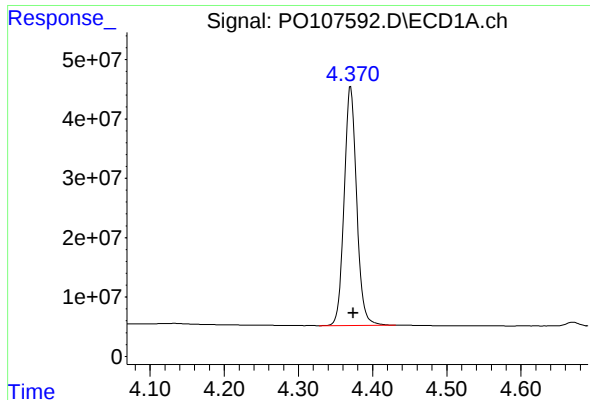
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:19:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





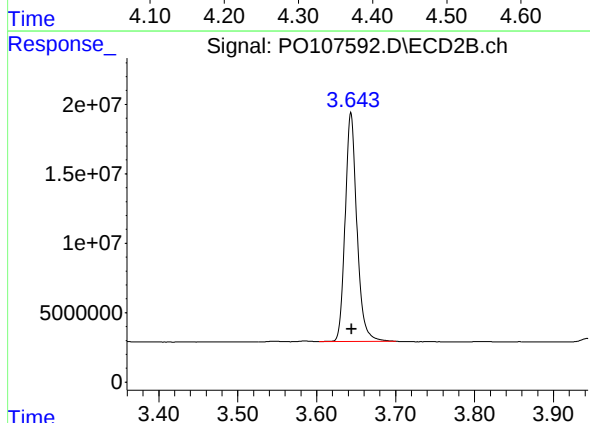
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 471911822
Conc: 51.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

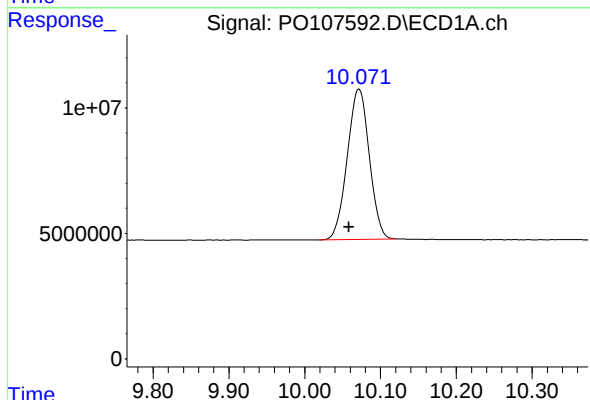
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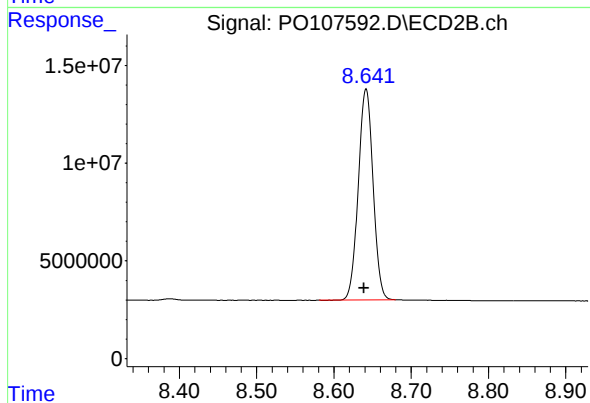
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.001 min
Response: 170560739
Conc: 52.99 ng/ml



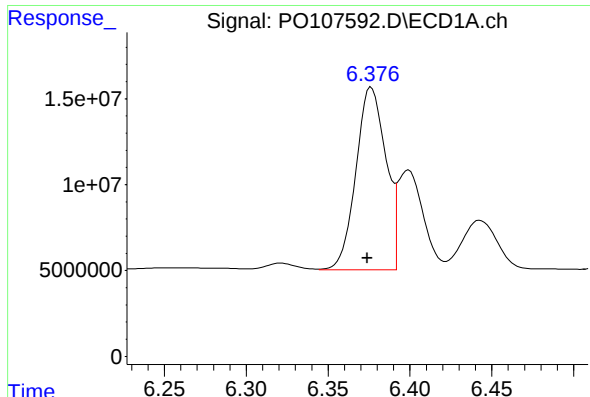
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: 0.013 min
Response: 120928932
Conc: 49.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: 0.003 min
Response: 143298409
Conc: 52.27 ng/ml



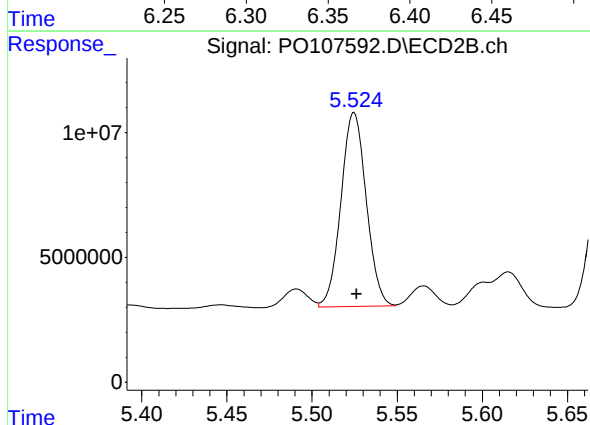
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 135656284
Conc: 504.77 ng/ml

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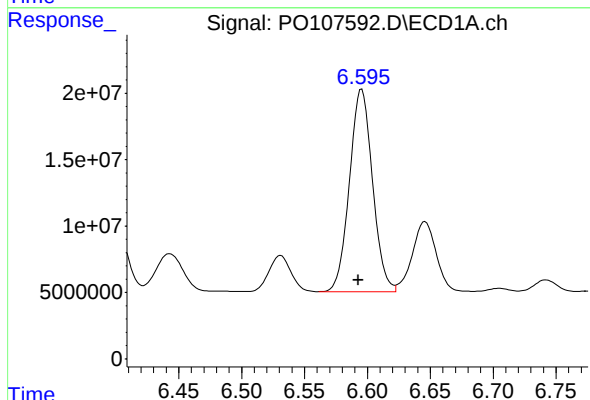
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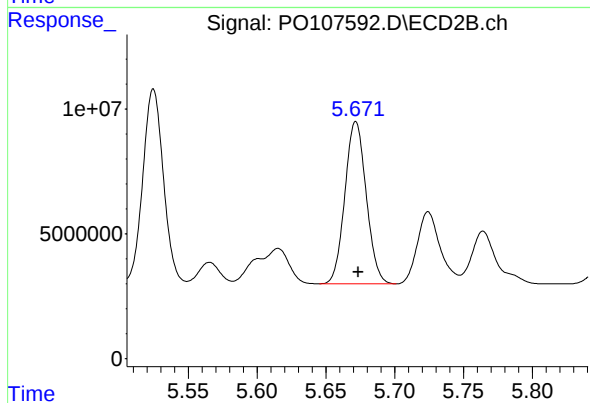
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 80214965
Conc: 486.78 ng/ml



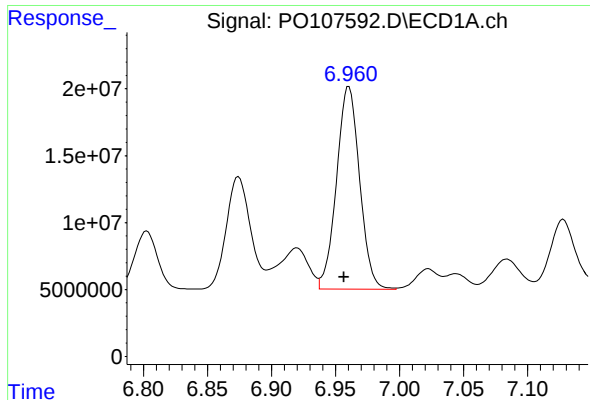
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: 0.003 min
Response: 194784225
Conc: 516.11 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 70272805
Conc: 484.76 ng/ml m



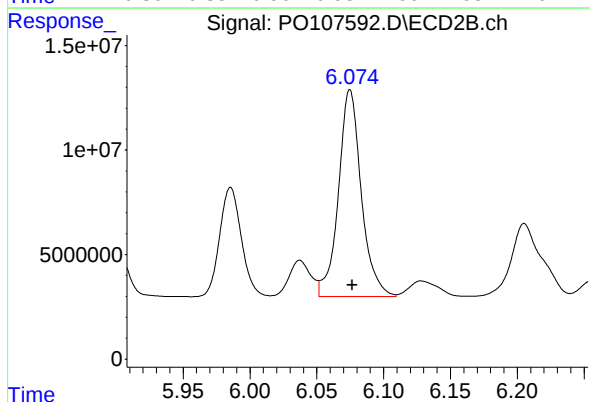
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: 0.004 min
Response: 189505980
Conc: 529.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

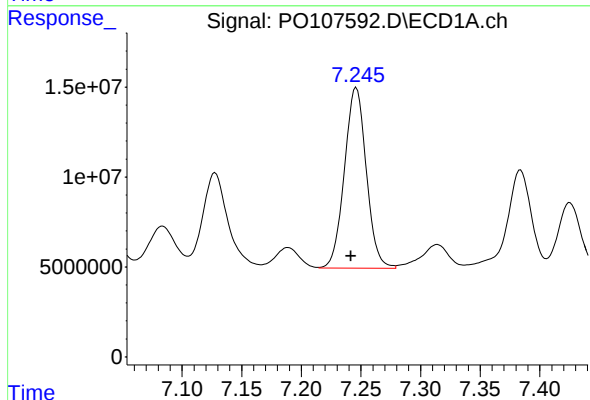
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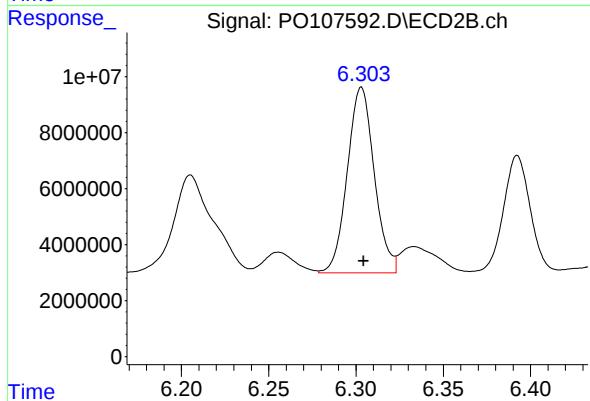
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: -0.002 min
Response: 117810258
Conc: 513.06 ng/ml



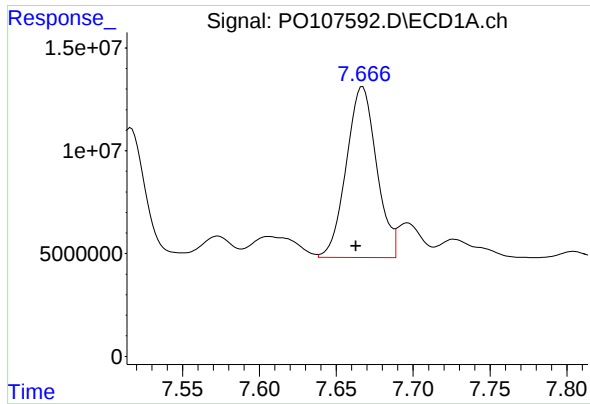
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: 0.004 min
Response: 127986625
Conc: 557.88 ng/ml



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 71261208
Conc: 550.61 ng/ml



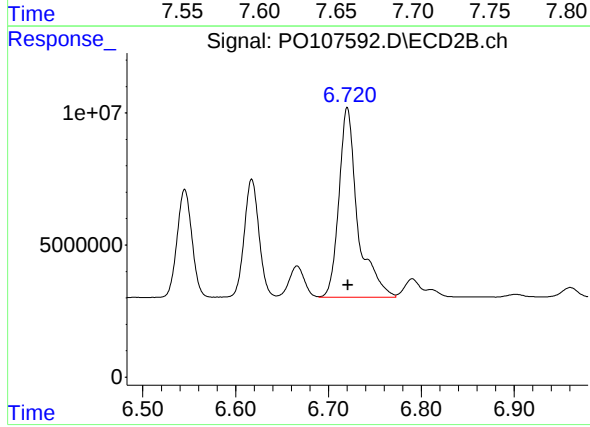
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 113523106
Conc: 546.71 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 101165216
Conc: 529.52 ng/ml