

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110124\
 Data File : P0107585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 10:13
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 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 01 11:30:08 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	3.644	499.0E6	182.3E6	54.754	56.640
2) SA Decachlor...	10.071	8.641	124.9E6	152.7E6	50.908	55.682
Target Compounds						
26) L6 AR-1254-1	6.377	5.526	143.3E6	85883564	533.058	521.176
27) L6 AR-1254-2	6.597	5.672	204.8E6	76040867	542.625	524.554m
28) L6 AR-1254-3	6.961	6.076	197.2E6	126.3E6	551.144	549.999
29) L6 AR-1254-4	7.246	6.304	128.6E6	76461356	560.371	590.784
30) L6 AR-1254-5	7.668	6.720	116.0E6	108.7E6	558.795	569.082

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110124\
Data File : PO107585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 10:13
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

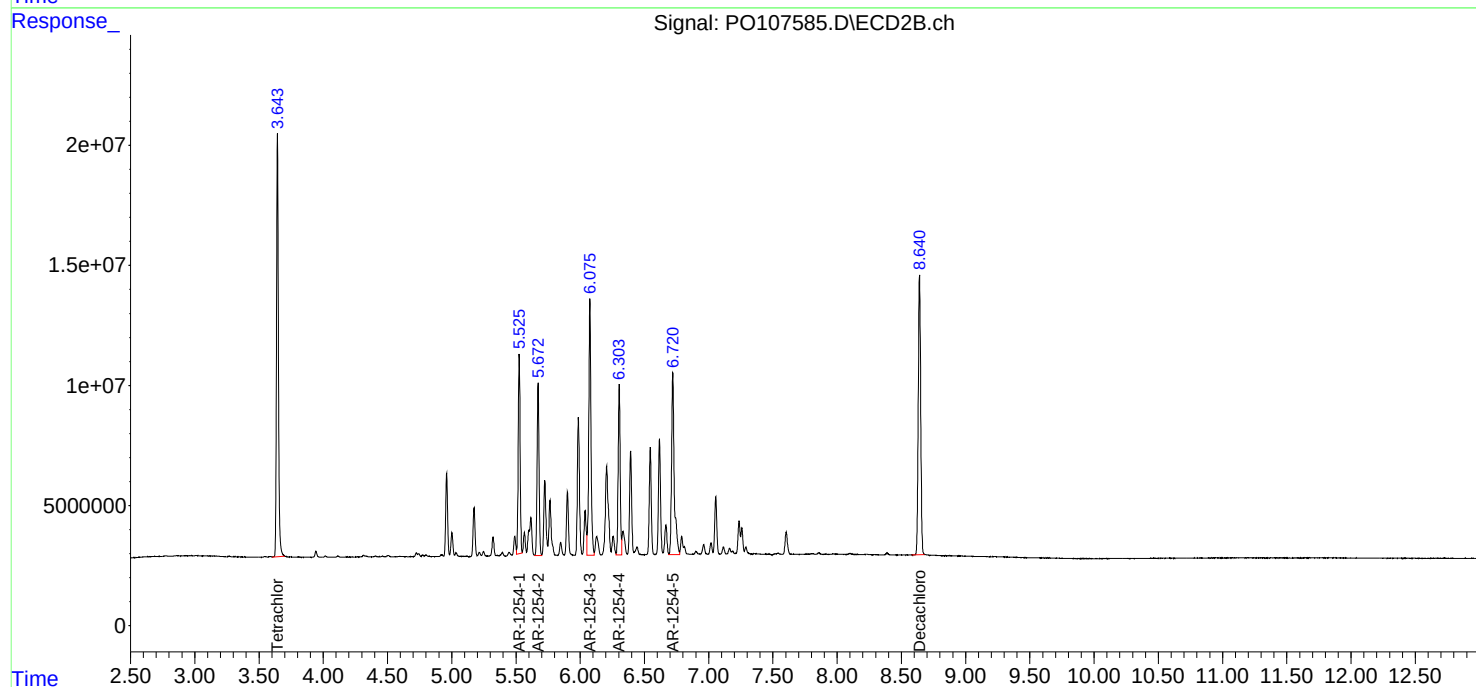
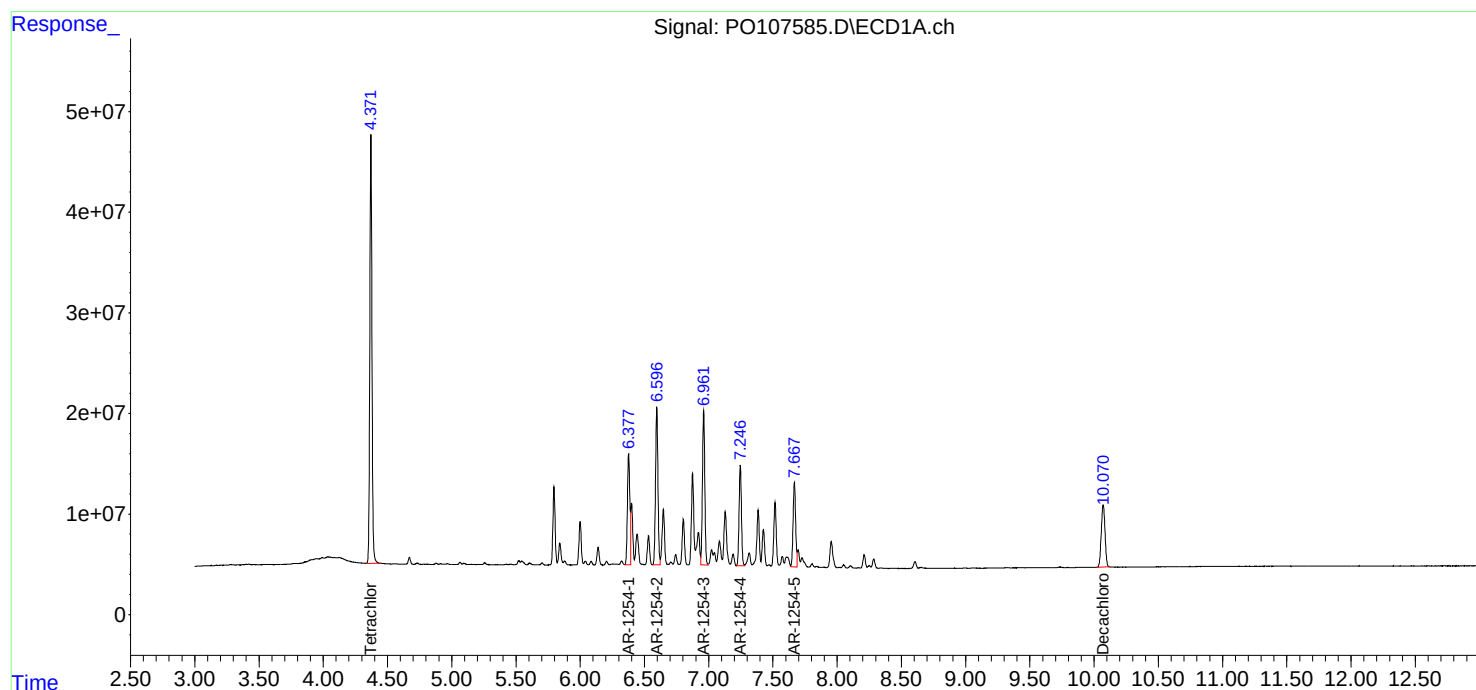
Instrument :
ECD_O
ClientSampleId :
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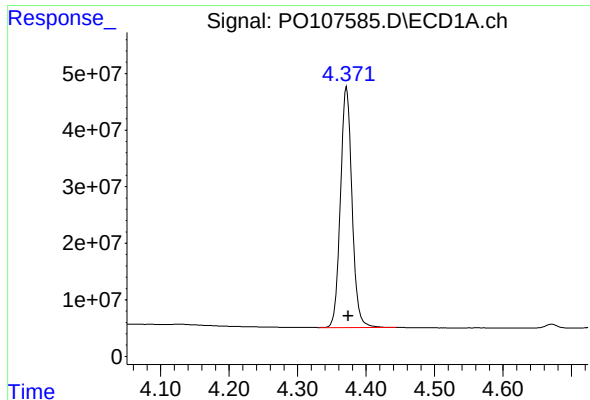
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 11:30:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





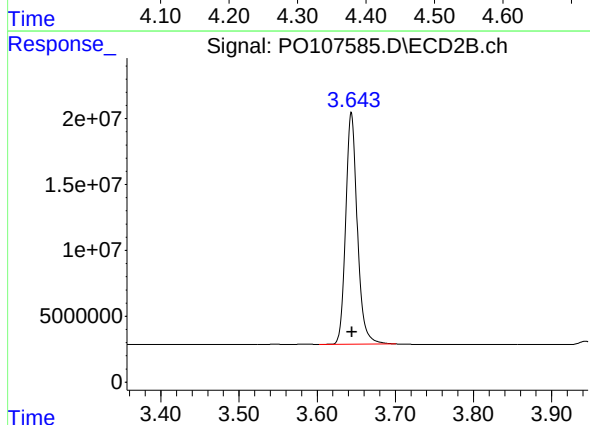
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 499022511
Conc: 54.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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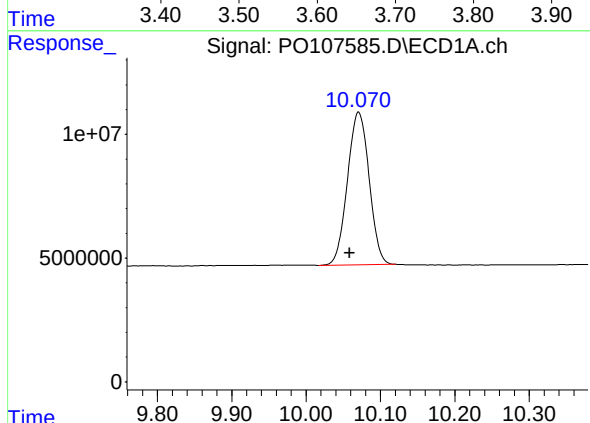
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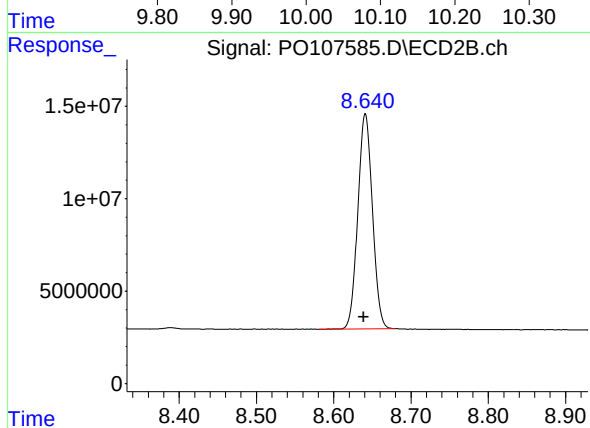
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 182295681
Conc: 56.64 ng/ml



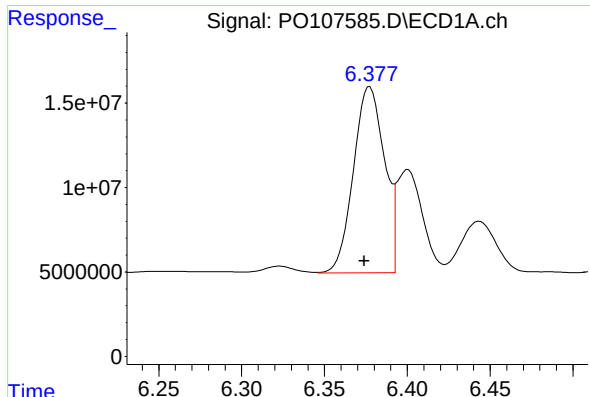
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: 0.012 min
Response: 124897494
Conc: 50.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: 0.002 min
Response: 152658007
Conc: 55.68 ng/ml



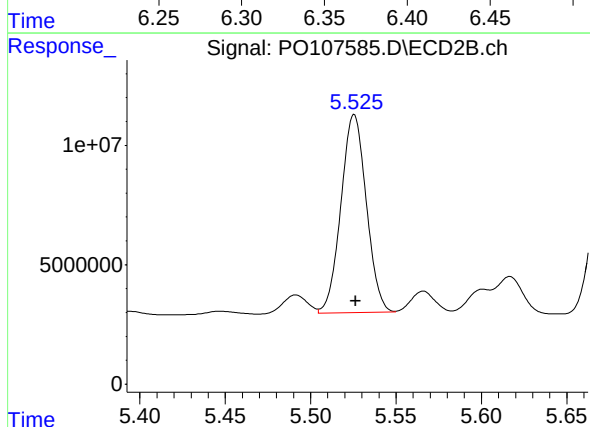
#26 AR-1254-1

R.T.: 6.377 min
Delta R.T.: 0.003 min
Response: 143258456
Conc: 533.06 ng/ml

Instrument :
ECD_O
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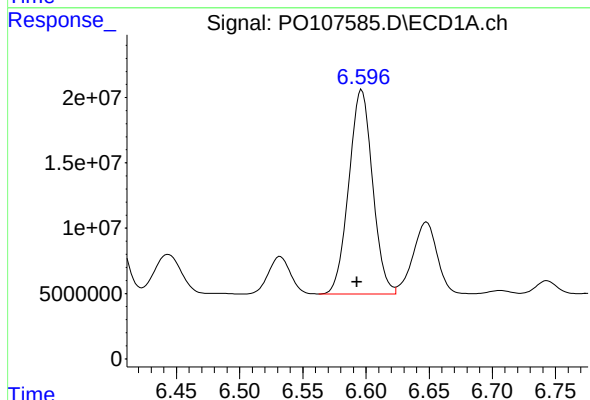
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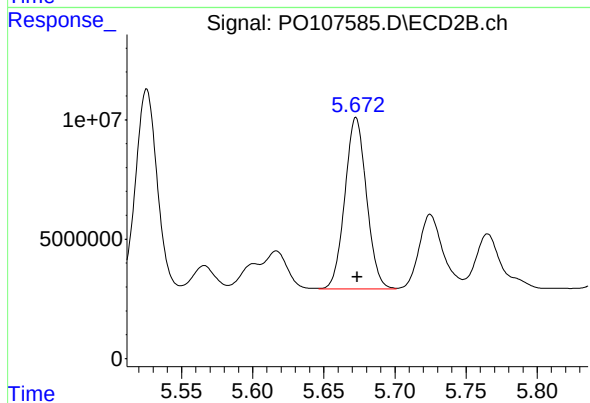
#26 AR-1254-1

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 85883564
Conc: 521.18 ng/ml



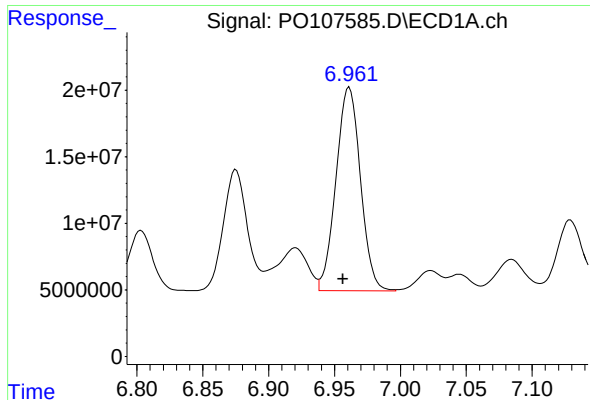
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: 0.004 min
Response: 204789585
Conc: 542.62 ng/ml



#27 AR-1254-2

R.T.: 5.672 min
Delta R.T.: -0.001 min
Response: 76040867
Conc: 524.55 ng/ml m



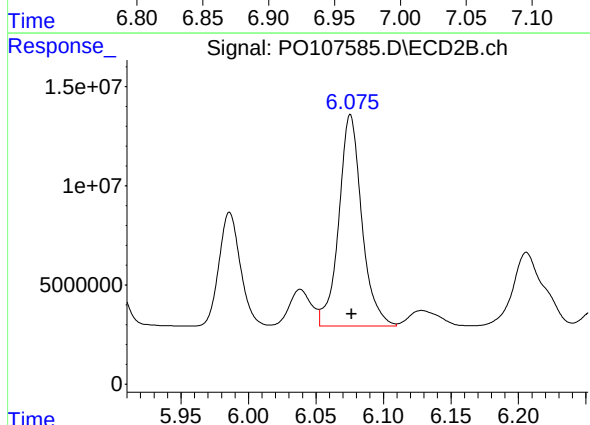
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: 0.005 min
Response: 197197488
Conc: 551.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

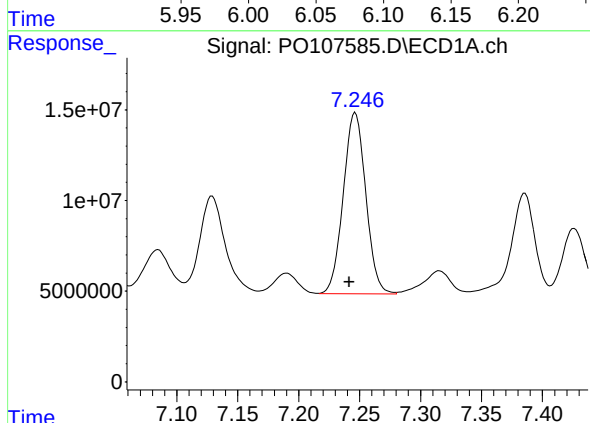
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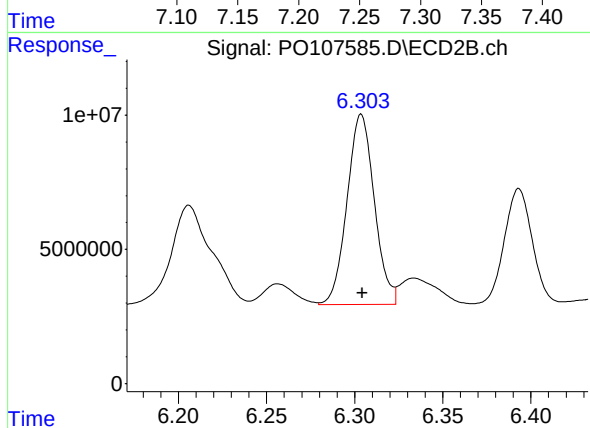
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 126290984
Conc: 550.00 ng/ml



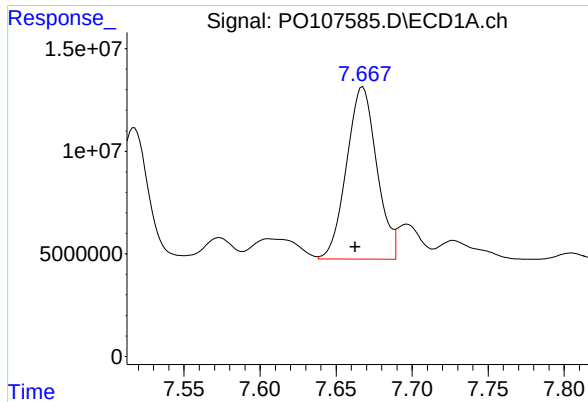
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: 0.005 min
Response: 128557609
Conc: 560.37 ng/ml



#29 AR-1254-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 76461356
Conc: 590.78 ng/ml



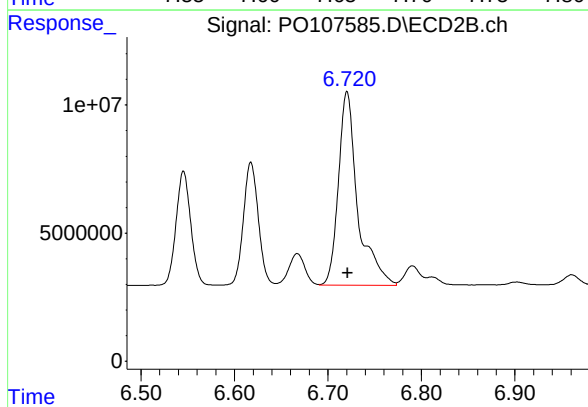
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.005 min
Response: 116032045
Conc: 558.80 ng/ml

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#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 108724321
Conc: 569.08 ng/ml