

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122624\
 Data File : P0108785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 20:51
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:36:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.703	3.700	483.7E6	267.0E6	55.599	52.664
2) SA Decachlor...	8.765	8.715	340.2E6	194.1E6	46.573	50.095
Target Compounds						
26) L6 AR-1254-1	5.608	5.588	291.2E6	148.6E6	566.914	548.613
27) L6 AR-1254-2	5.757	5.735	259.2E6	129.5E6	569.052	539.529
28) L6 AR-1254-3	6.163	6.139	387.1E6	195.5E6	537.502	520.636m
29) L6 AR-1254-4	6.393	6.397	237.9E6	26960360	542.193	123.855 #
30) L6 AR-1254-5	6.812	6.784	270.5E6	167.6E6	425.947m	519.139

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122624\
Data File : PO108785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2024 20:51
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

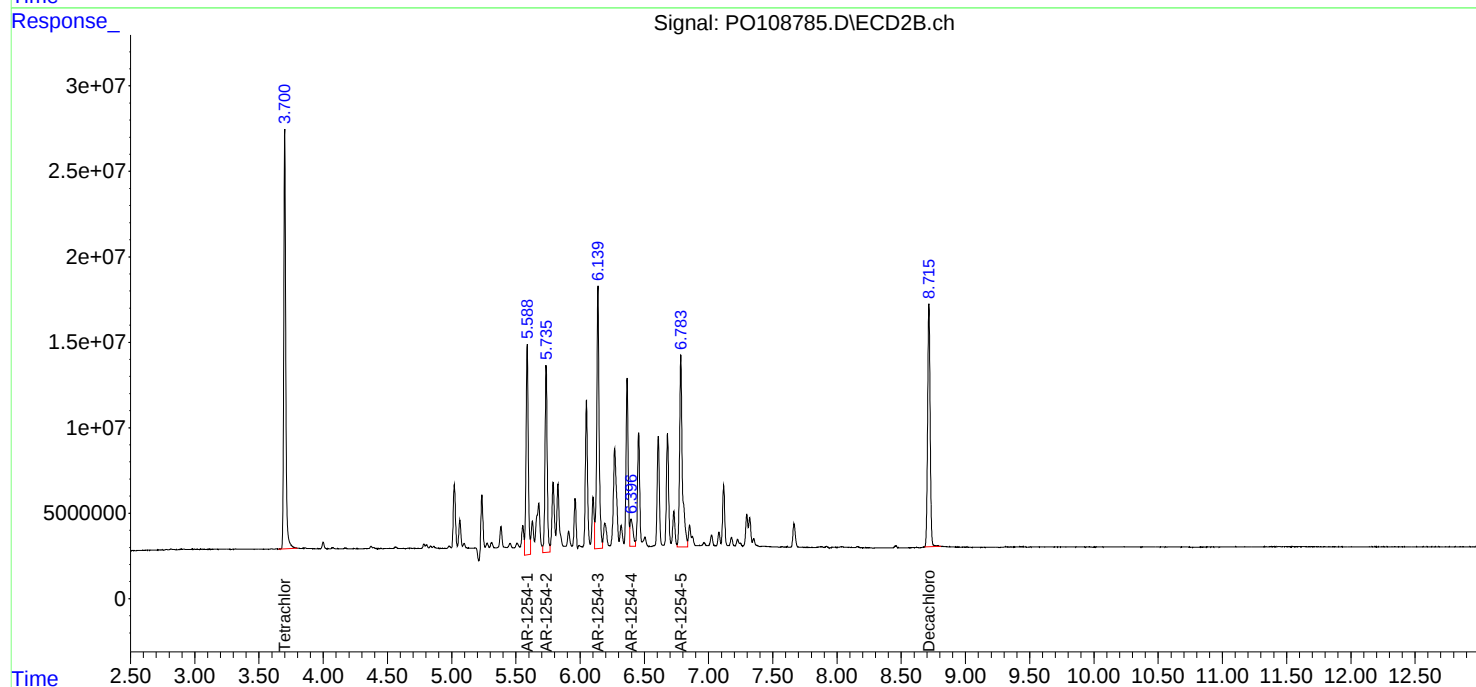
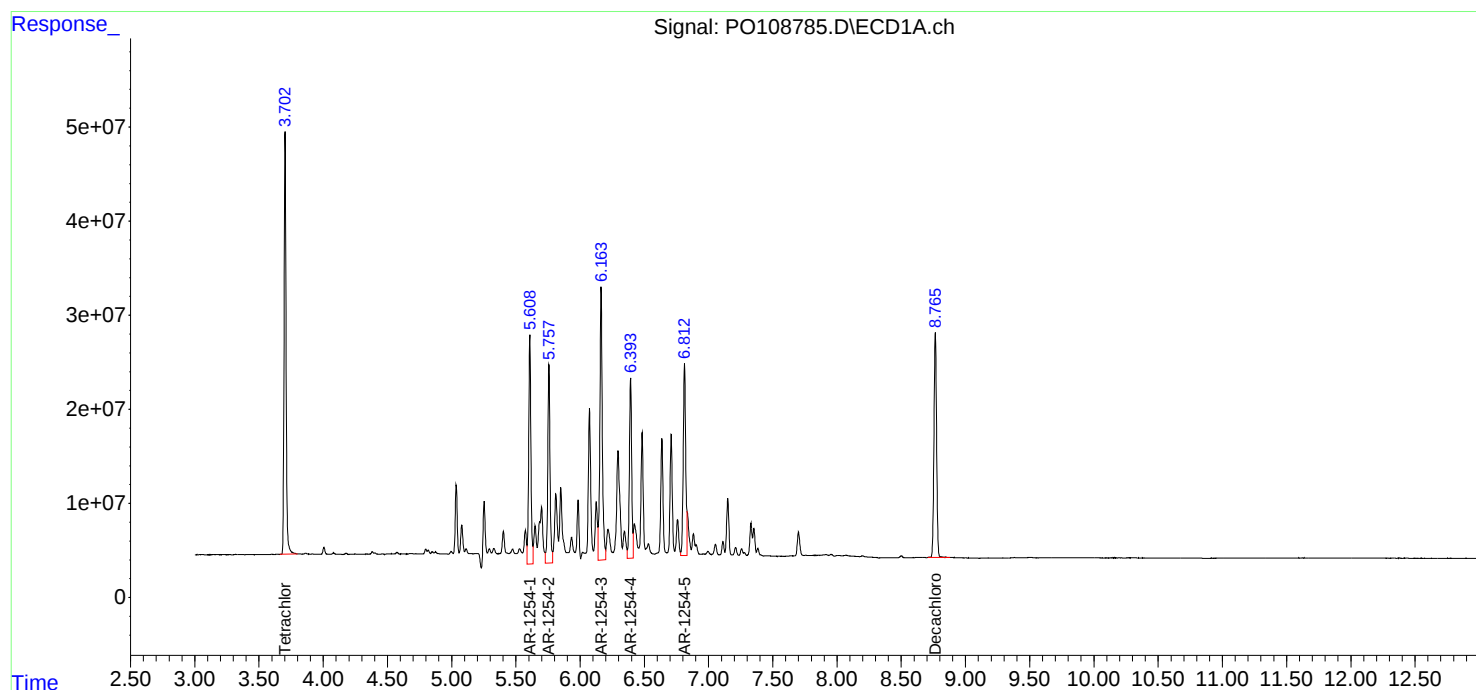
Instrument :
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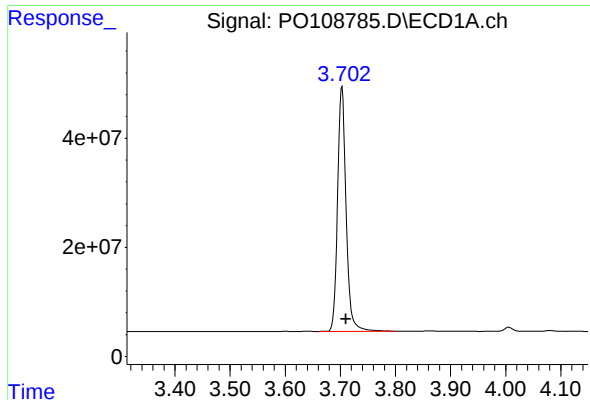
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:36:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





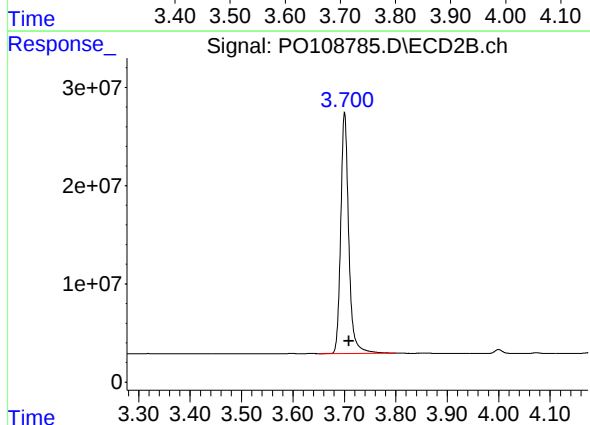
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 483714406
Conc: 55.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

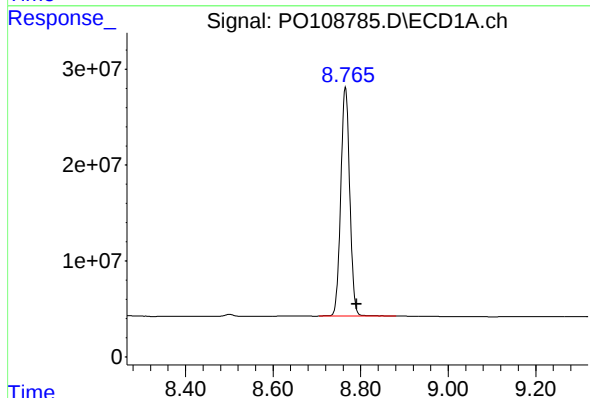
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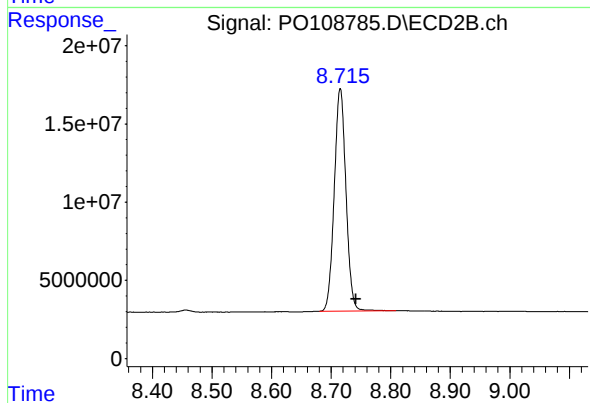
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.008 min
Response: 266972679
Conc: 52.66 ng/ml



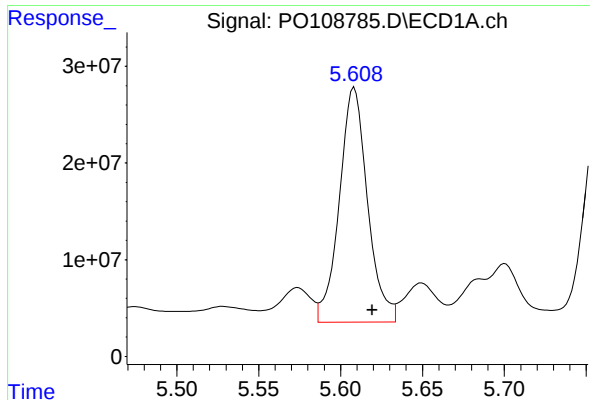
#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: -0.025 min
Response: 340171120
Conc: 46.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.026 min
Response: 194113483
Conc: 50.09 ng/ml



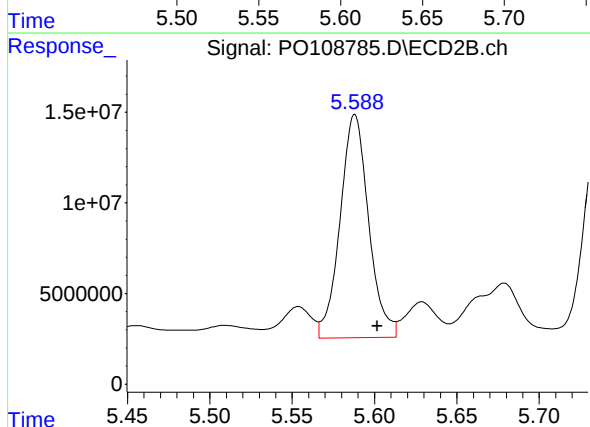
#26 AR-1254-1

R.T.: 5.608 min
Delta R.T.: -0.011 min
Response: 291189809
Conc: 566.91 ng/ml

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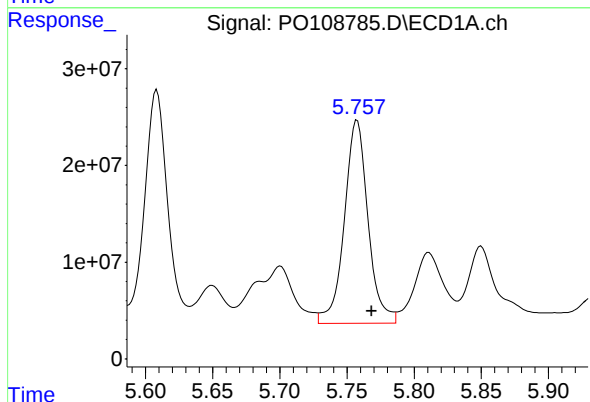
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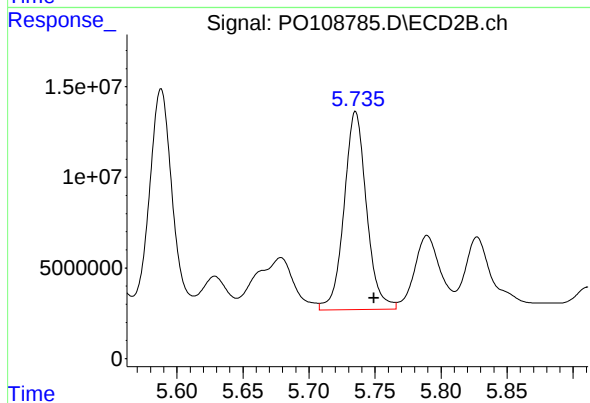
#26 AR-1254-1

R.T.: 5.588 min
Delta R.T.: -0.014 min
Response: 148582088
Conc: 548.61 ng/ml



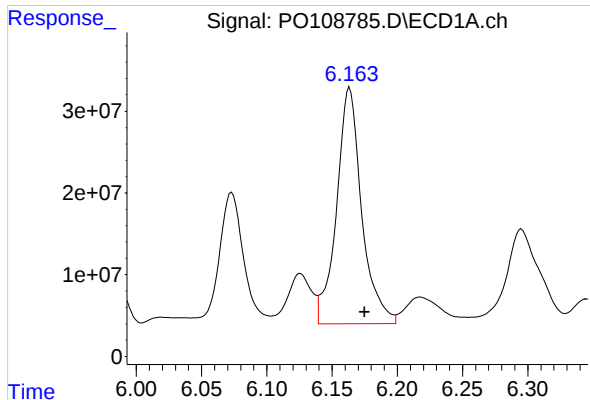
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.011 min
Response: 259179474
Conc: 569.05 ng/ml



#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.014 min
Response: 129498011
Conc: 539.53 ng/ml



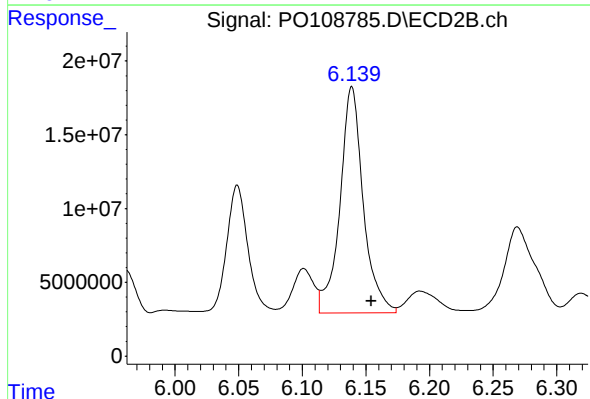
#28 AR-1254-3

R.T.: 6.163 min
Delta R.T.: -0.011 min
Response: 387070195
Conc: 537.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

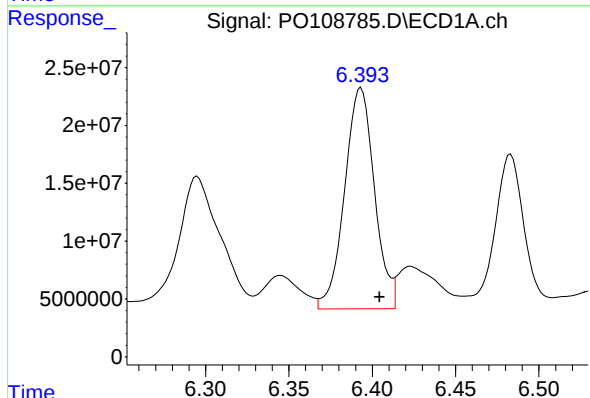
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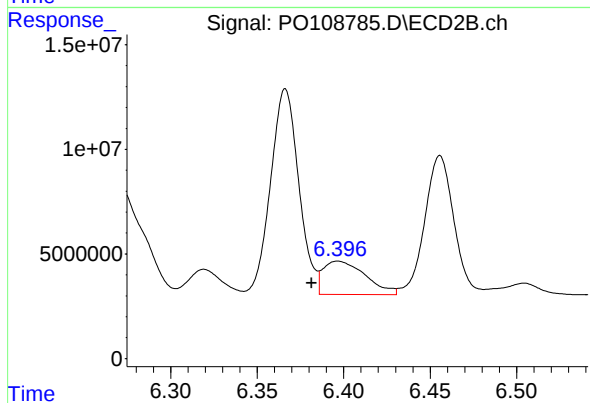
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: -0.016 min
Response: 195504576
Conc: 520.64 ng/ml



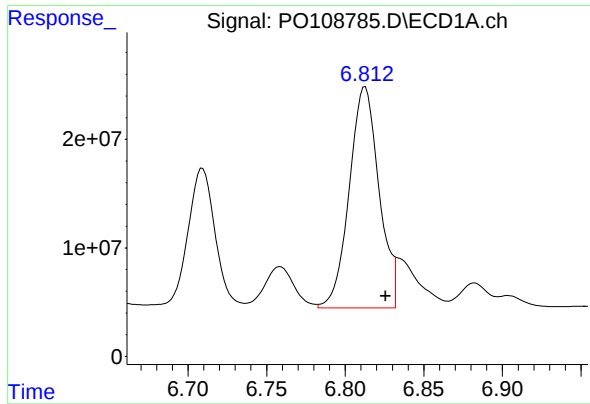
#29 AR-1254-4

R.T.: 6.393 min
Delta R.T.: -0.011 min
Response: 237921198
Conc: 542.19 ng/ml



#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: 0.015 min
Response: 26960360
Conc: 123.85 ng/ml



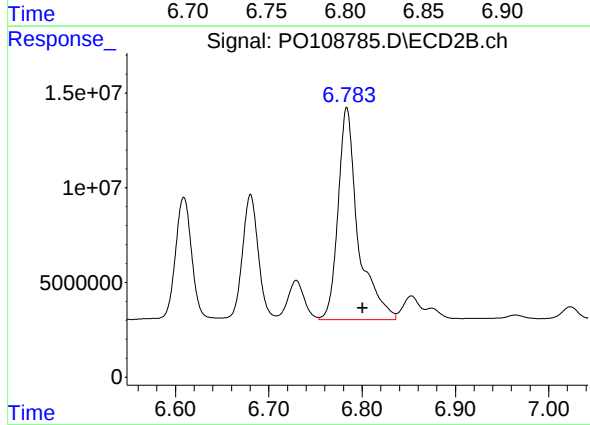
#30 AR-1254-5

R.T.: 6.812 min
Delta R.T.: -0.014 min
Response: 270528254
Conc: 425.95 ng/ml

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#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: -0.017 min
Response: 167557120
Conc: 519.14 ng/ml