

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122624\
 Data File : P0108776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 17:05
 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 26 20:28:31 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...	3.704	3.700	474.8E6	265.4E6	54.572	52.344
2) SA Decachlor...	8.767	8.716	319.5E6	187.8E6	43.739	48.459
Target Compounds						
26) L6 AR-1254-1	5.608	5.588	285.1E6	147.1E6	555.134	543.032
27) L6 AR-1254-2	5.758	5.736	251.3E6	128.3E6	551.809	534.619
28) L6 AR-1254-3	6.164	6.139	352.5E6	200.4E6	489.497	533.640m
29) L6 AR-1254-4	6.394	6.367	203.4E6	108.9E6	463.470	500.125
30) L6 AR-1254-5	6.813	6.784	251.6E6	155.9E6	396.102m	483.056

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122624\
Data File : PO108776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2024 17:05
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

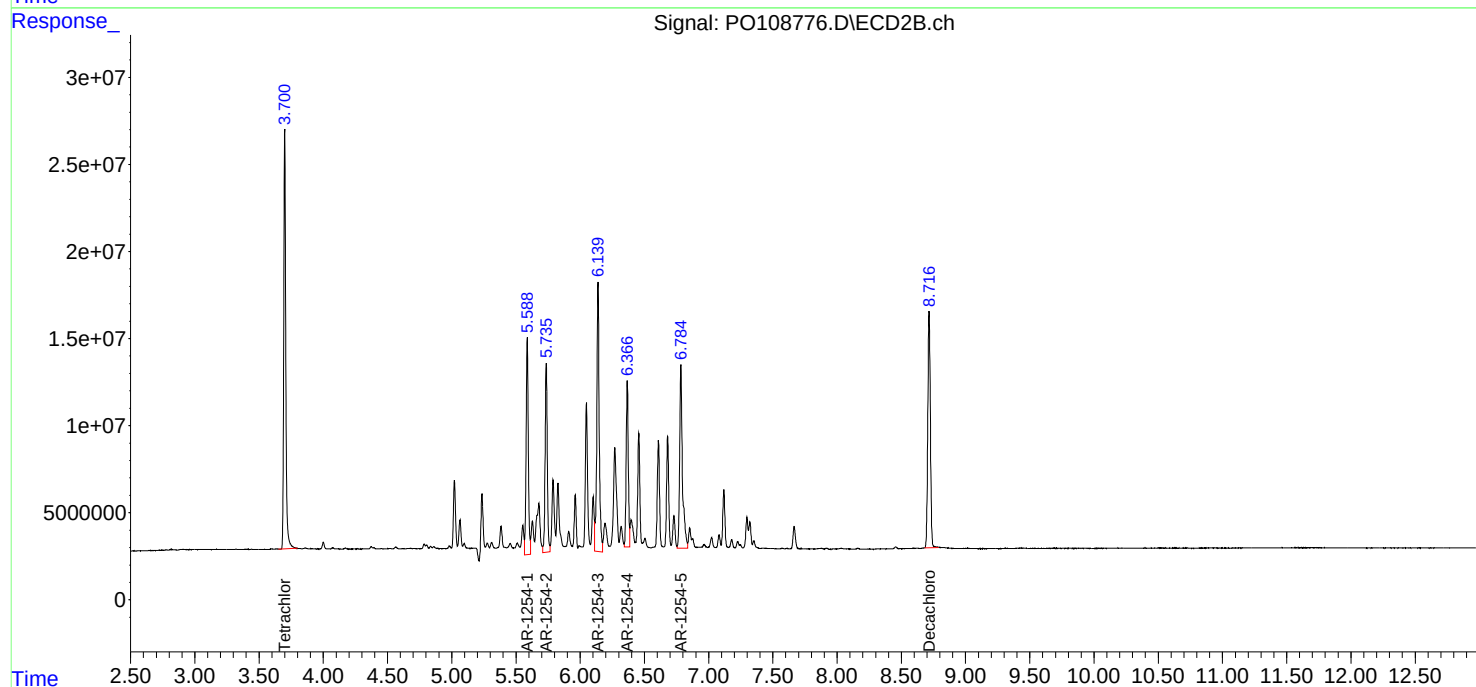
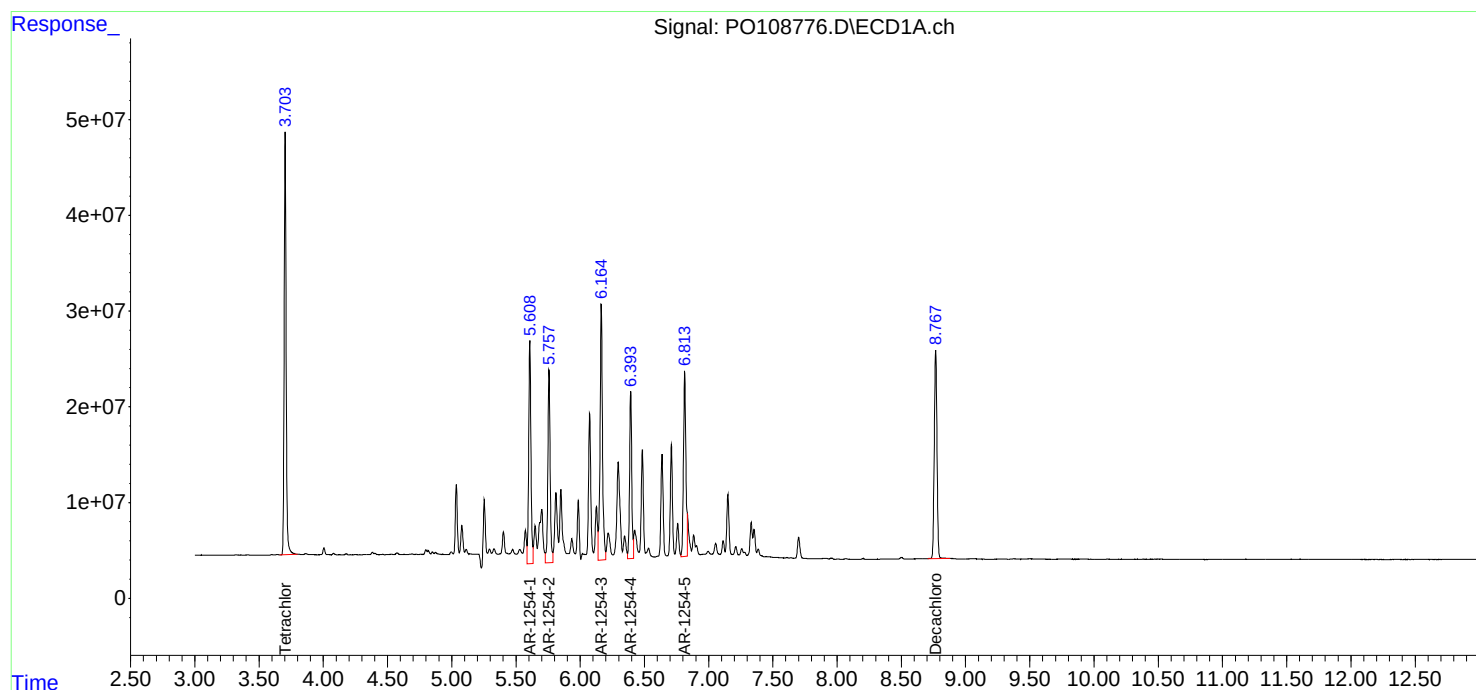
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

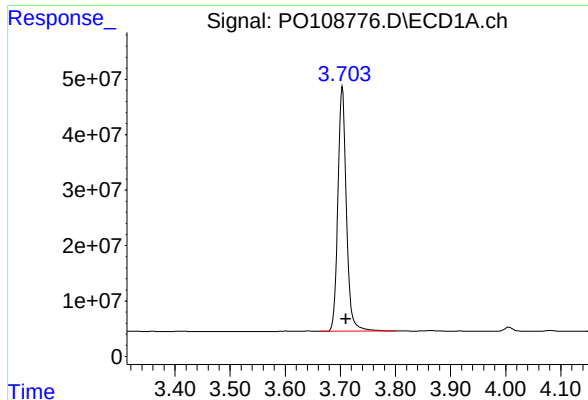
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 26 20:28:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





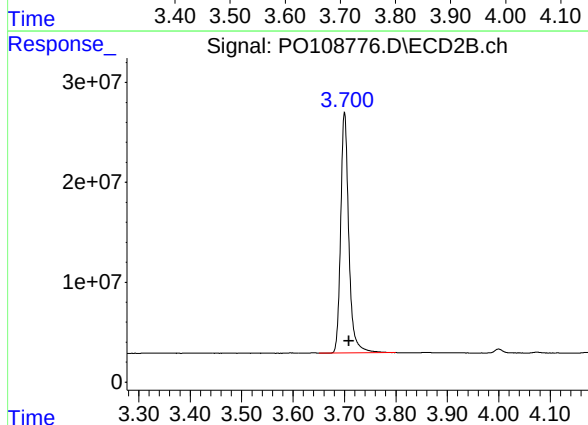
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 474782880
Conc: 54.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

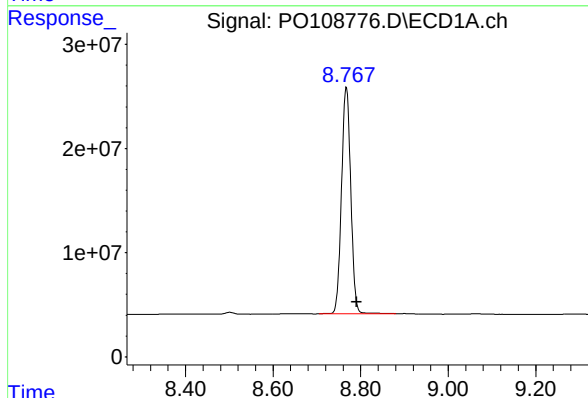
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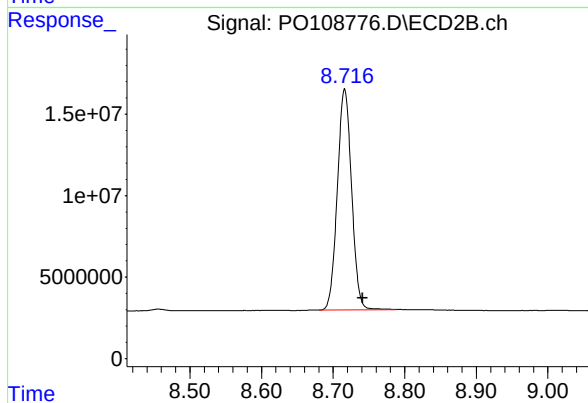
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.008 min
Response: 265352184
Conc: 52.34 ng/ml



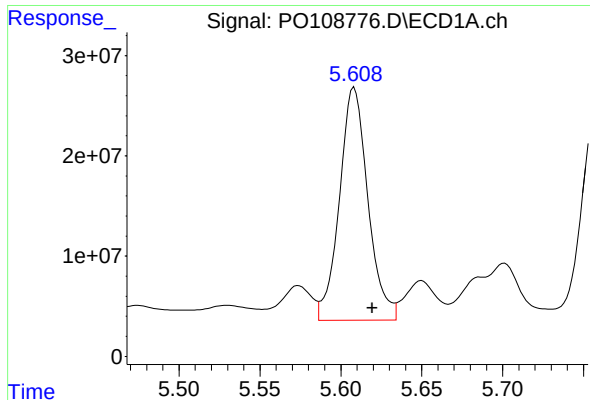
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.023 min
Response: 319472618
Conc: 43.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.025 min
Response: 187775389
Conc: 48.46 ng/ml



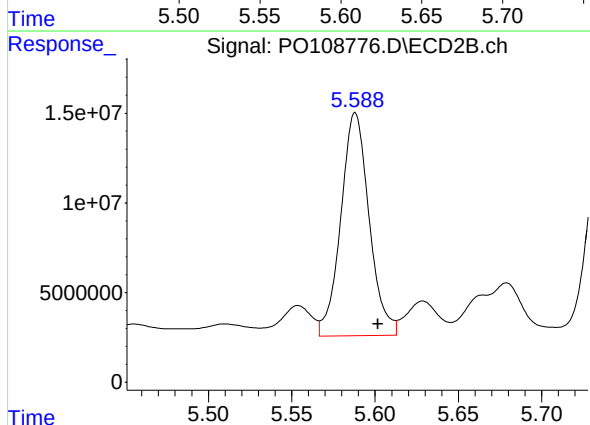
#26 AR-1254-1

R.T.: 5.608 min
Delta R.T.: -0.011 min
Response: 285139418
Conc: 555.13 ng/ml

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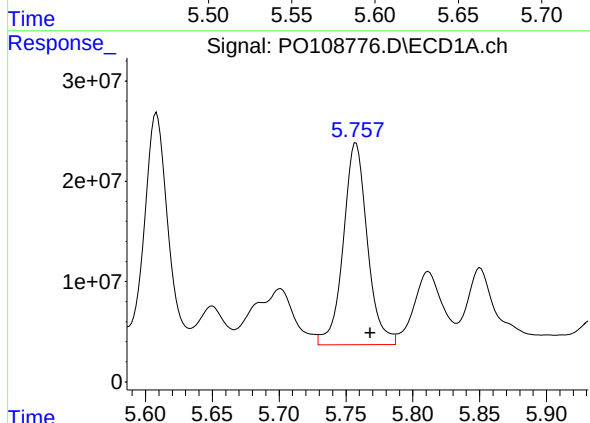
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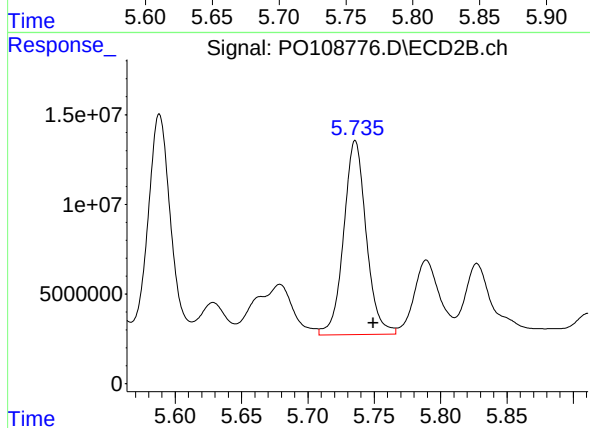
#26 AR-1254-1

R.T.: 5.588 min
Delta R.T.: -0.014 min
Response: 147070427
Conc: 543.03 ng/ml



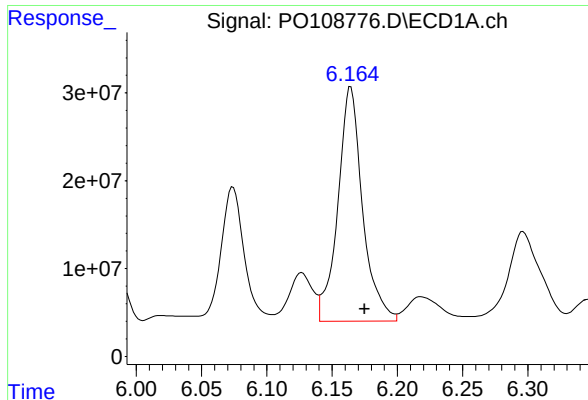
#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.011 min
Response: 251325836
Conc: 551.81 ng/ml



#27 AR-1254-2

R.T.: 5.736 min
Delta R.T.: -0.014 min
Response: 128319502
Conc: 534.62 ng/ml



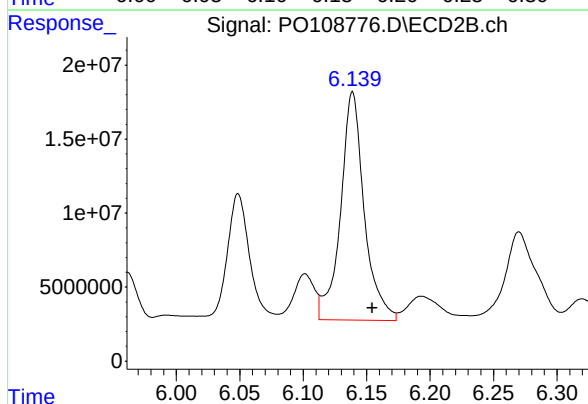
#28 AR-1254-3

R.T.: 6.164 min
Delta R.T.: -0.010 min
Response: 352500741
Conc: 489.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

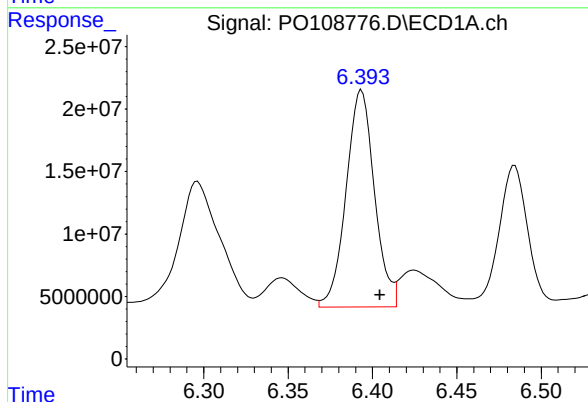
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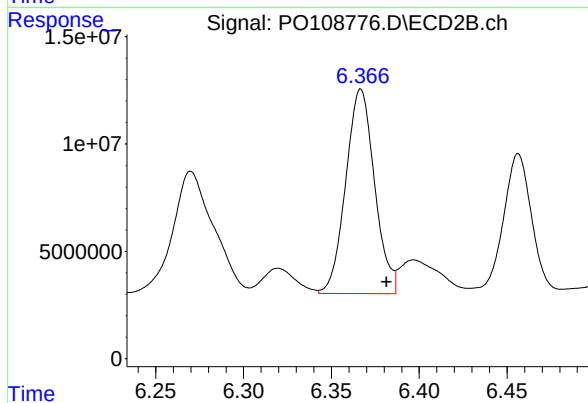
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: -0.016 min
Response: 200387749
Conc: 533.64 ng/ml



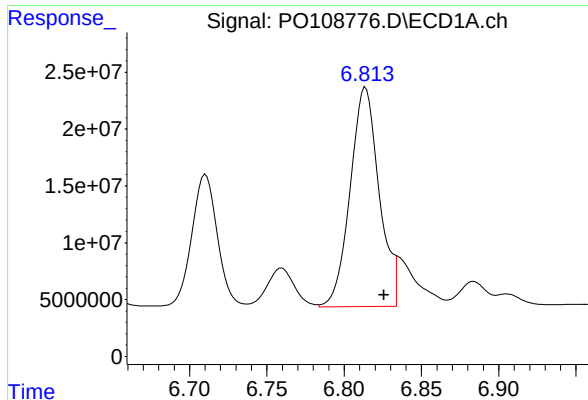
#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: -0.011 min
Response: 203376479
Conc: 463.47 ng/ml



#29 AR-1254-4

R.T.: 6.367 min
Delta R.T.: -0.015 min
Response: 108865731
Conc: 500.12 ng/ml



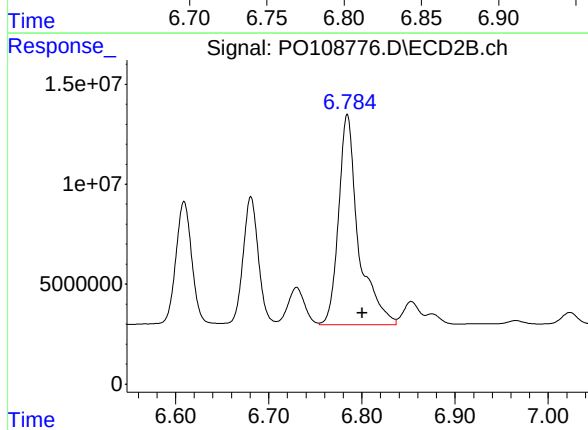
#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.013 min
Response: 251573323
Conc: 396.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: -0.016 min
Response: 155911153
Conc: 483.06 ng/ml