

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122624\
 Data File : P0108761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 10:26
 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 13:19:02 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	488.7E6	265.1E6	56.170	52.298
2)	SA Decachlor...	8.766	8.716	358.6E6	200.6E6	49.095	51.769
Target Compounds							
26)	L6 AR-1254-1	5.609	5.589	283.7E6	145.4E6	552.351	536.996
27)	L6 AR-1254-2	5.757	5.736	255.0E6	126.8E6	559.875	528.470
28)	L6 AR-1254-3	6.164	6.139	384.8E6	189.1E6	534.399	503.652m
29)	L6 AR-1254-4	6.393	6.367	230.7E6	109.0E6	525.751	500.806
30)	L6 AR-1254-5	6.814	6.784	312.8E6	163.8E6	492.570	507.487

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122624\
Data File : PO108761.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2024 10:26
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

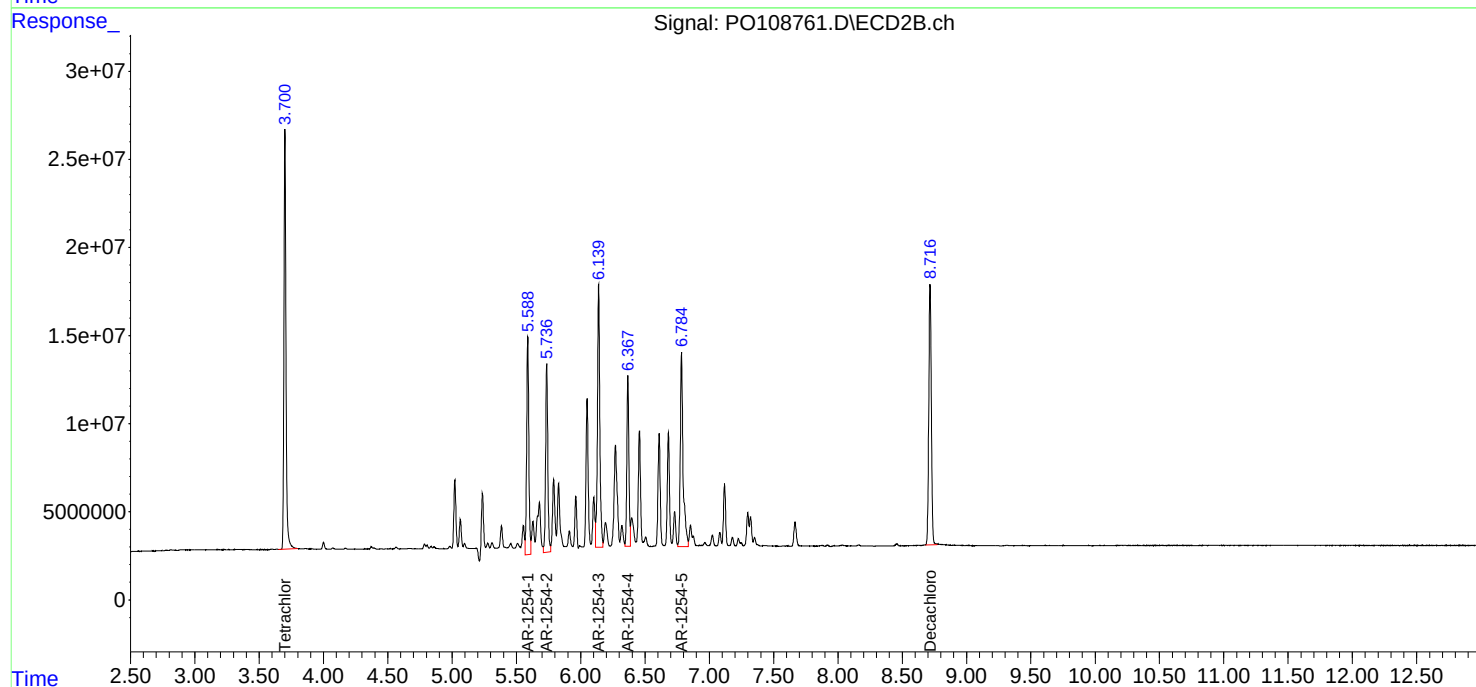
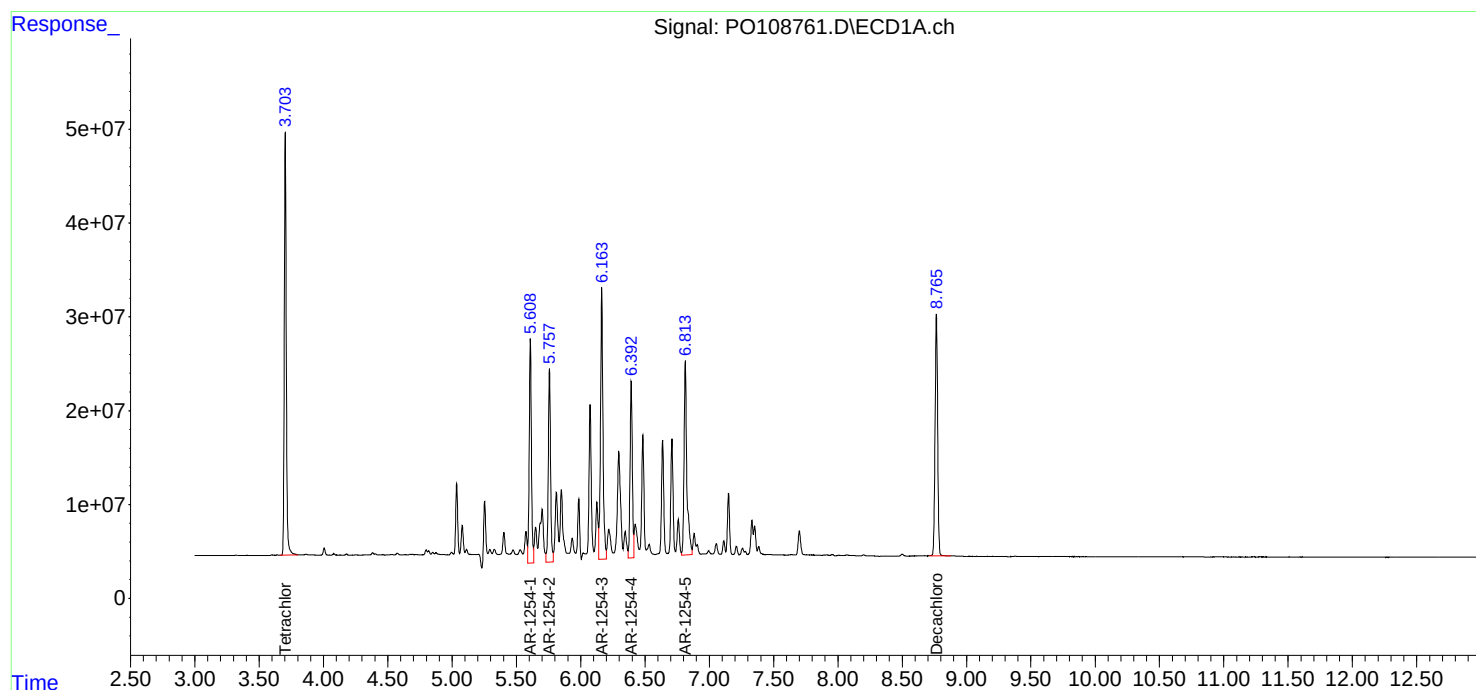
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

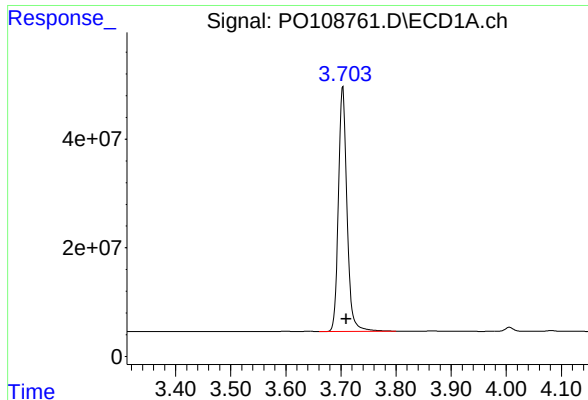
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 26 13:19:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





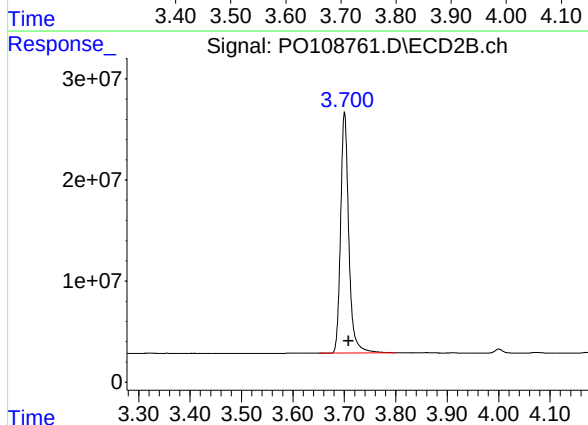
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 488685549
Conc: 56.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

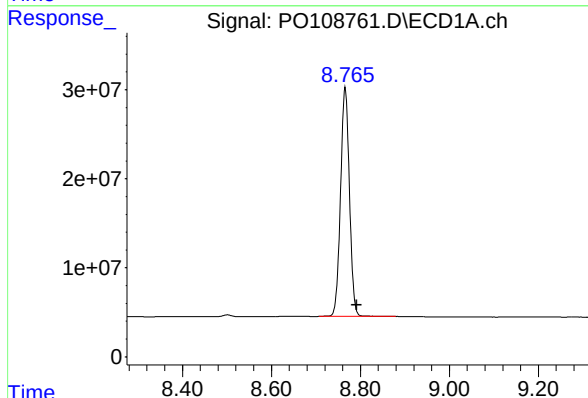
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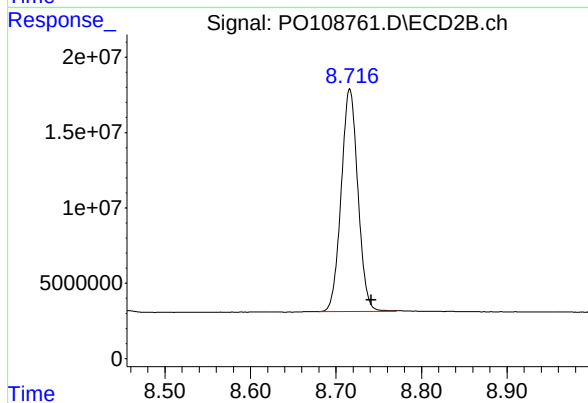
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.008 min
Response: 265116980
Conc: 52.30 ng/ml



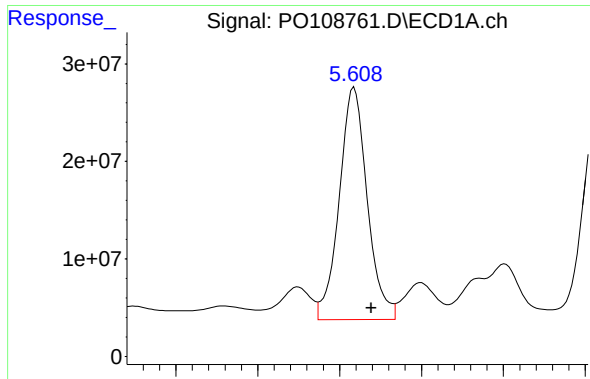
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.025 min
Response: 358592266
Conc: 49.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.025 min
Response: 200602027
Conc: 51.77 ng/ml



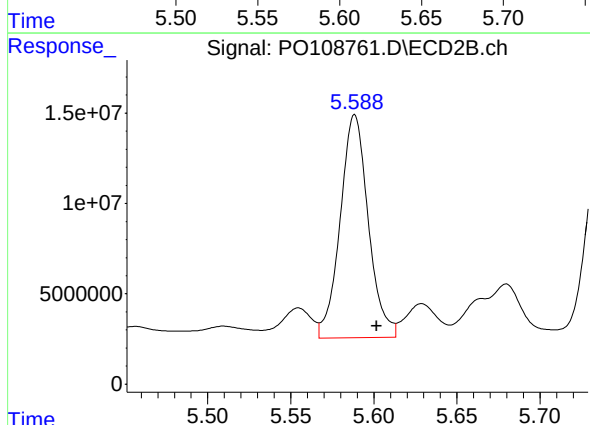
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.010 min
Response: 283709956
Conc: 552.35 ng/ml

Instrument :
ECD_O
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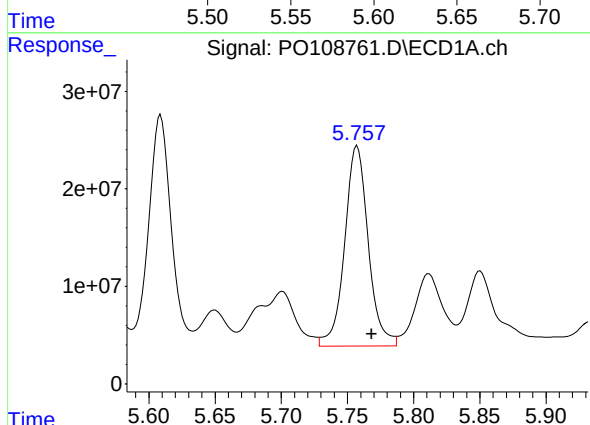
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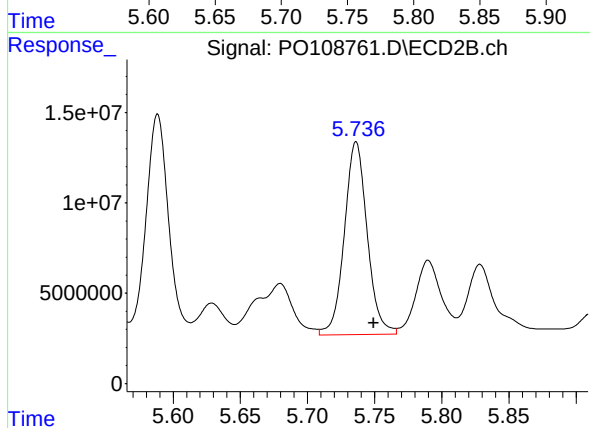
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.013 min
Response: 145435856
Conc: 537.00 ng/ml



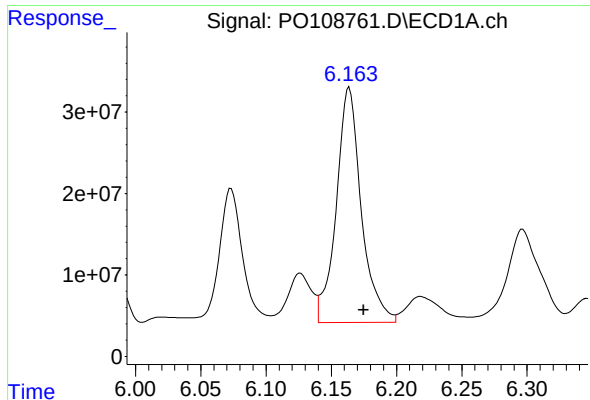
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.011 min
Response: 254999570
Conc: 559.87 ng/ml



#27 AR-1254-2

R.T.: 5.736 min
Delta R.T.: -0.013 min
Response: 126843485
Conc: 528.47 ng/ml



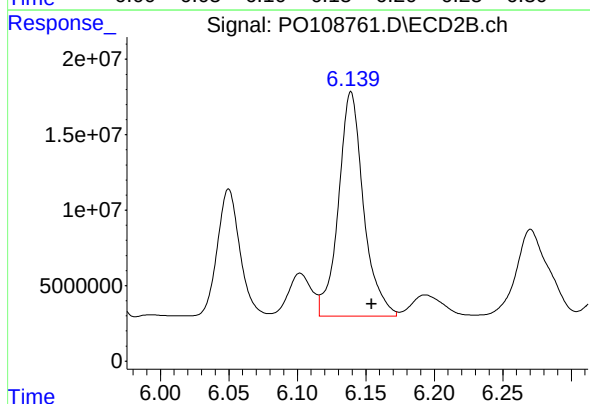
#28 AR-1254-3

R.T.: 6.164 min
Delta R.T.: -0.011 min
Response: 384835748
Conc: 534.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

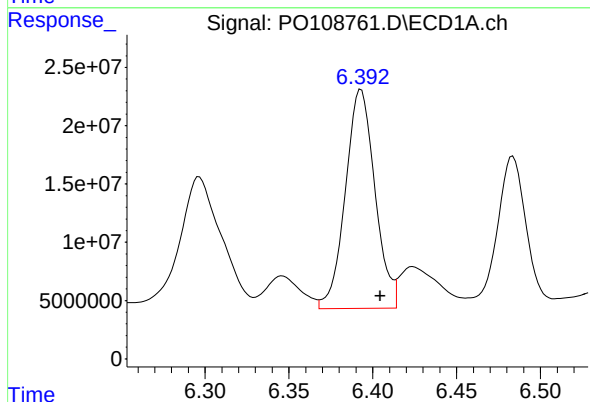
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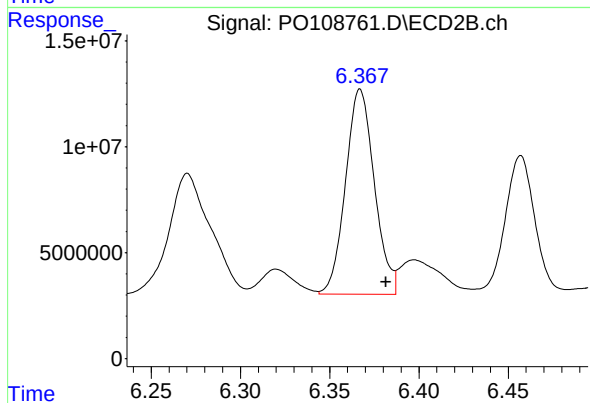
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: -0.015 min
Response: 189126911
Conc: 503.65 ng/ml



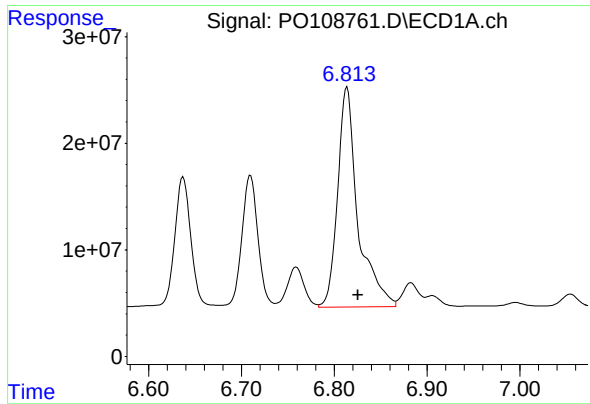
#29 AR-1254-4

R.T.: 6.393 min
Delta R.T.: -0.011 min
Response: 230706159
Conc: 525.75 ng/ml



#29 AR-1254-4

R.T.: 6.367 min
Delta R.T.: -0.014 min
Response: 109014085
Conc: 500.81 ng/ml



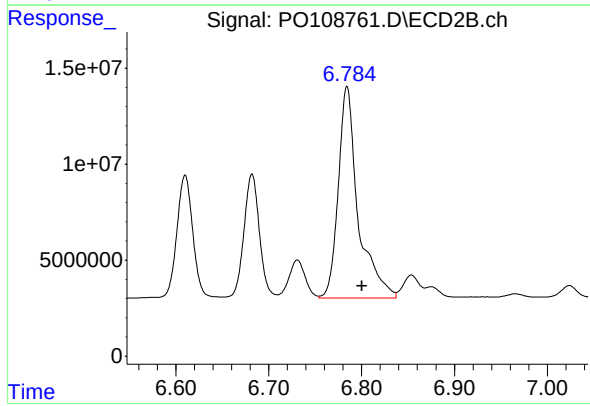
#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.012 min
Response: 312842215
Conc: 492.57 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: -0.016 min
Response: 163796283
Conc: 507.49 ng/ml