

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123024\
 Data File : P0108823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 10:15
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/31/2024
 Supervised By :Ankita Jodhani 12/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 21:36:08 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	3.701	477.8E6	273.0E6	54.920	53.860
2) SA Decachlor...	8.771	8.720	356.1E6	200.3E6	48.760	51.695
Target Compounds						
26) L6 AR-1254-1	5.610	5.591	251.2E6	137.6E6	489.138	508.205
27) L6 AR-1254-2	5.759	5.738	221.8E6	121.6E6	486.946	506.634
28) L6 AR-1254-3	6.166	6.141	356.6E6	193.0E6	495.227	513.900m
29) L6 AR-1254-4	6.395	6.369	221.2E6	113.8E6	504.147	522.951
30) L6 AR-1254-5	6.815	6.787	268.3E6	166.7E6	422.485m	516.362

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123024\
Data File : PO108823.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2024 10:15
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

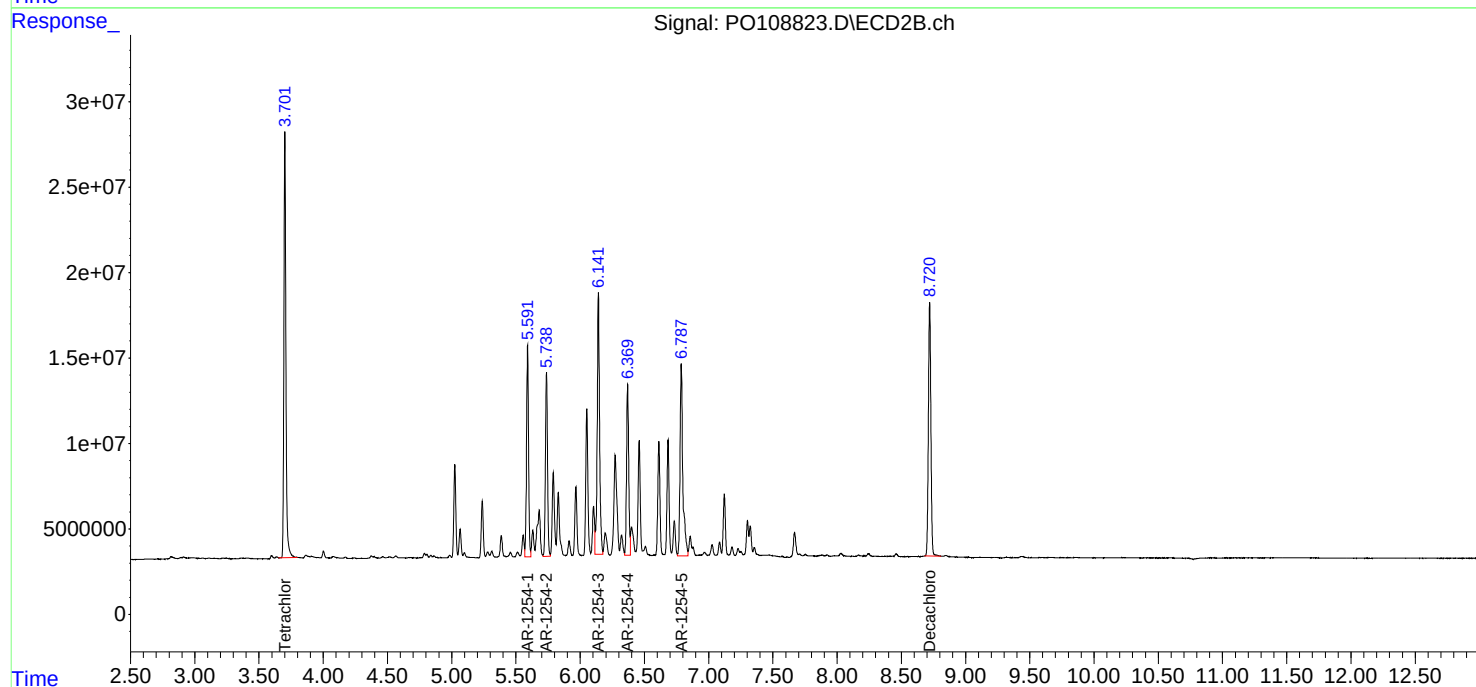
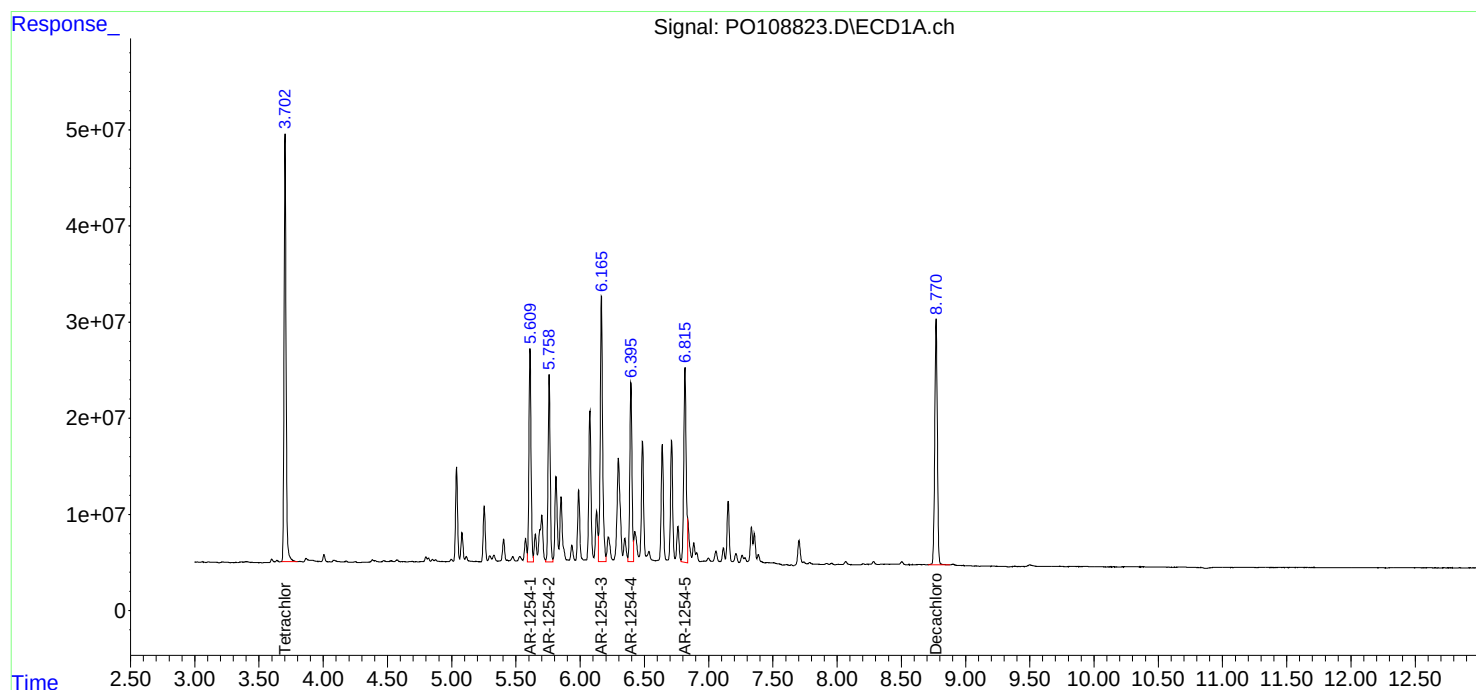
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

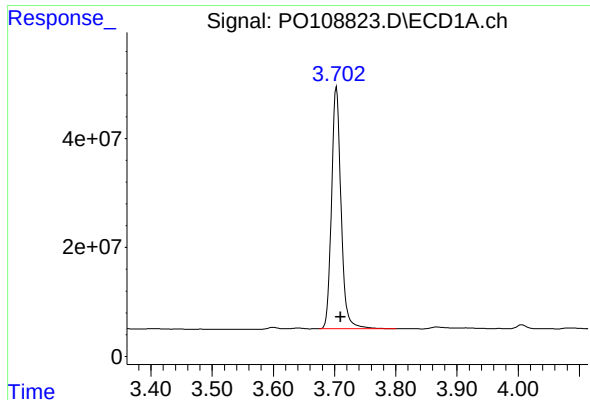
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 21:36:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





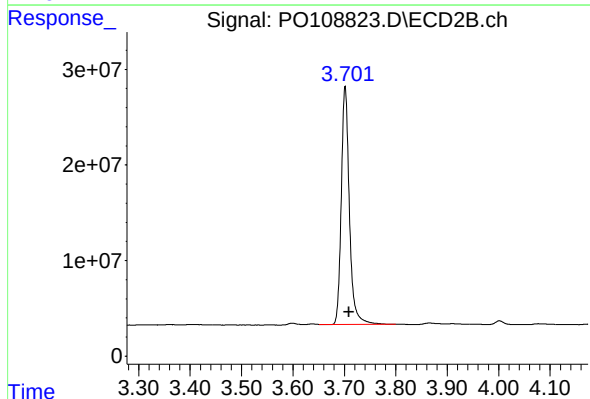
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 477813422
Conc: 54.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

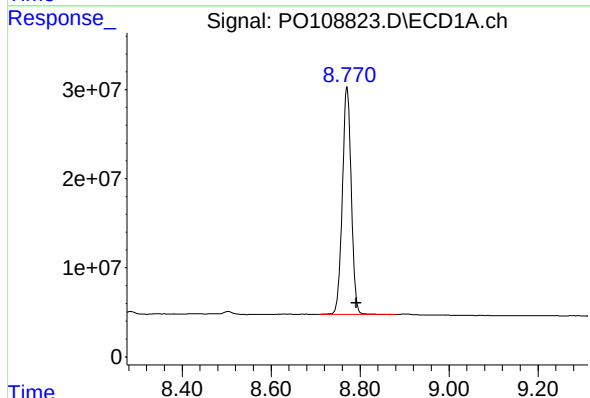
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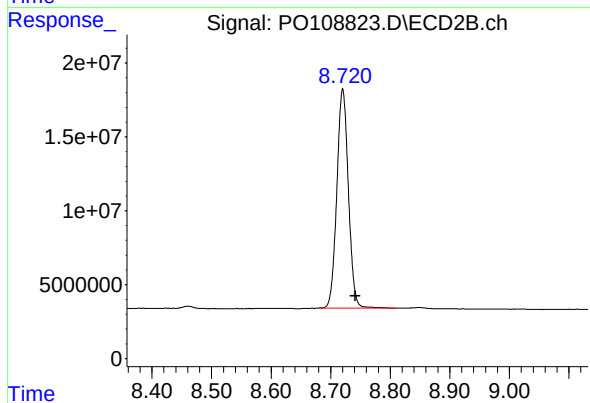
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.007 min
Response: 273037825
Conc: 53.86 ng/ml



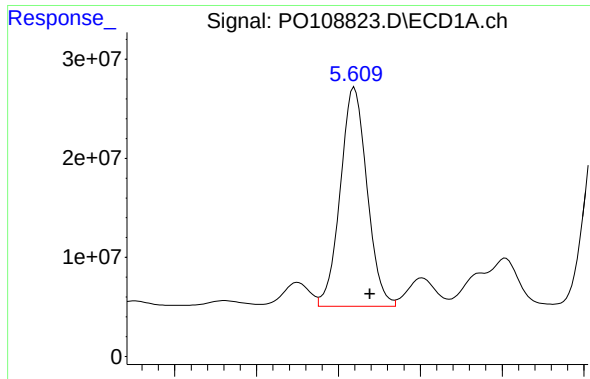
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.020 min
Response: 356148001
Conc: 48.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.021 min
Response: 200315072
Conc: 51.70 ng/ml



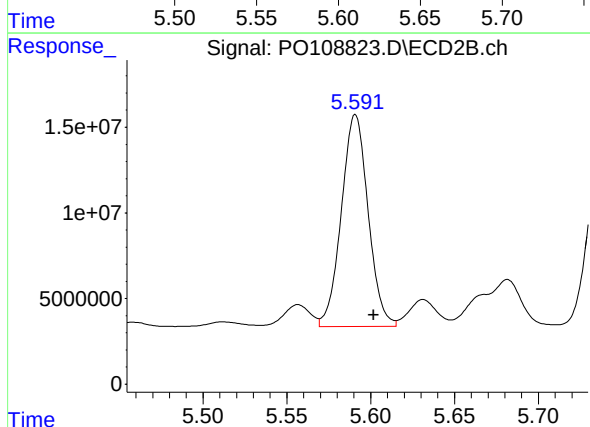
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: -0.010 min
Response: 251240786
Conc: 489.14 ng/ml

Instrument :
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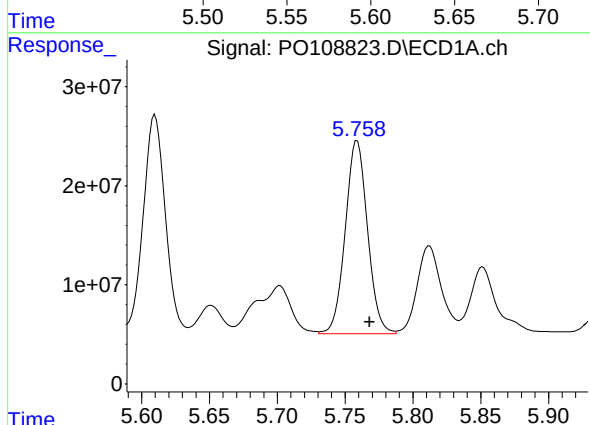
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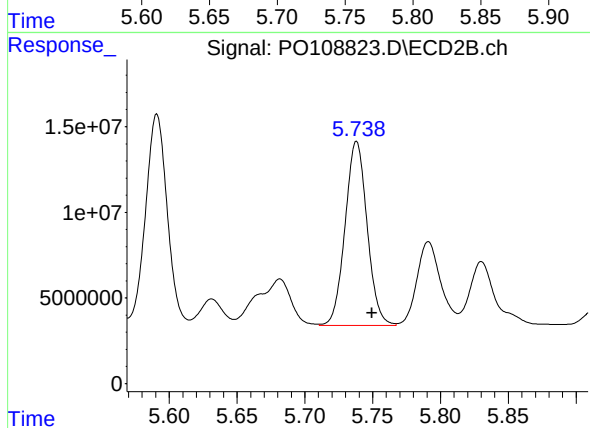
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: -0.011 min
Response: 137638237
Conc: 508.21 ng/ml



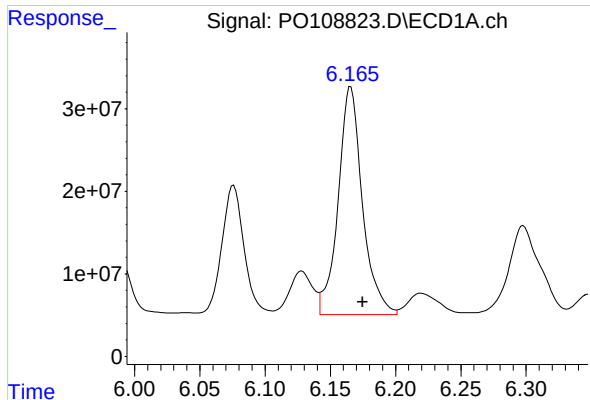
#27 AR-1254-2

R.T.: 5.759 min
Delta R.T.: -0.009 min
Response: 221783443
Conc: 486.95 ng/ml



#27 AR-1254-2

R.T.: 5.738 min
Delta R.T.: -0.011 min
Response: 121602523
Conc: 506.63 ng/ml



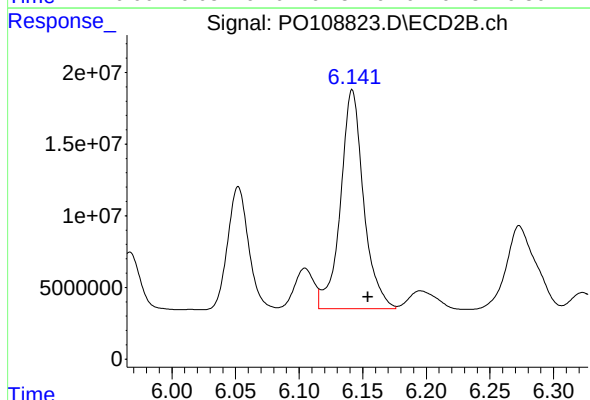
#28 AR-1254-3

R.T.: 6.166 min
Delta R.T.: -0.009 min
Response: 356627157
Conc: 495.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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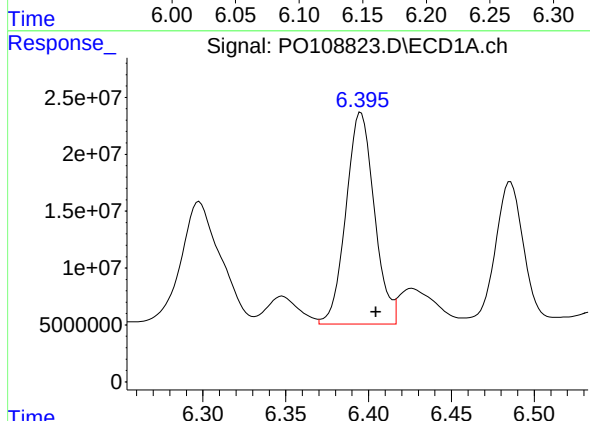
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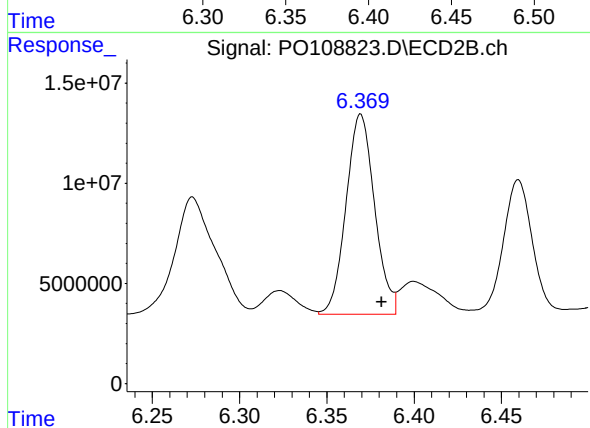
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.013 min
Response: 192975241
Conc: 513.90 ng/ml



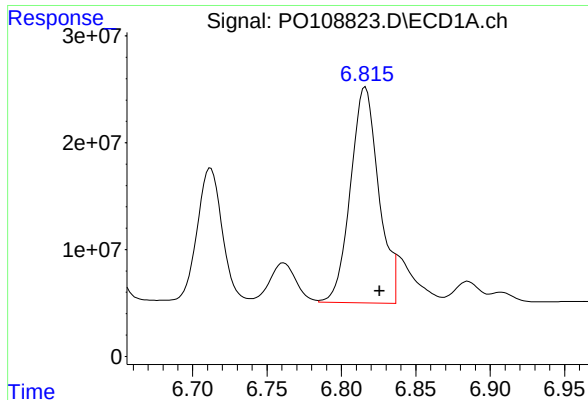
#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: -0.009 min
Response: 221226335
Conc: 504.15 ng/ml



#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.012 min
Response: 113834404
Conc: 522.95 ng/ml



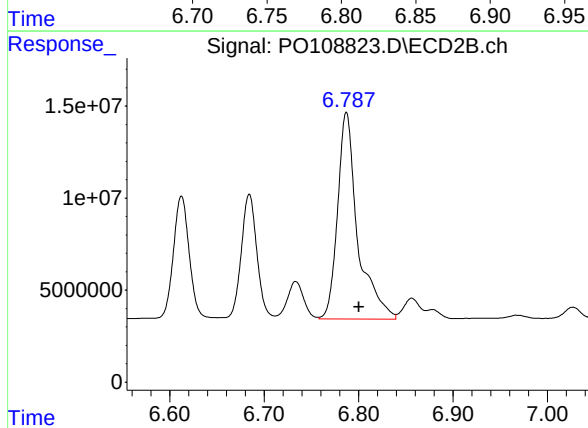
#30 AR-1254-5

R.T.: 6.815 min
Delta R.T.: -0.010 min
Response: 268329265
Conc: 422.48 ng/ml

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#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.013 min
Response: 166660751
Conc: 516.36 ng/ml