

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122724\
 Data File : P0108791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 10:29
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:24:28 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	513.1E6	278.9E6	58.972	55.024
2) SA Decachlor...	8.766	8.716	371.1E6	208.0E6	50.809	53.689
Target Compounds						
26) L6 AR-1254-1	5.609	5.588	274.8E6	141.9E6	534.939	523.834
27) L6 AR-1254-2	5.758	5.735	239.8E6	124.6E6	526.500	519.178
28) L6 AR-1254-3	6.164	6.139	385.2E6	200.2E6	534.876	533.033m
29) L6 AR-1254-4	6.394	6.367	234.3E6	115.3E6	533.945	529.553
30) L6 AR-1254-5	6.813	6.784	298.4E6	172.3E6	469.777m	533.685

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122724\
Data File : PO108791.D
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Acq On : 27 Dec 2024 10:29
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

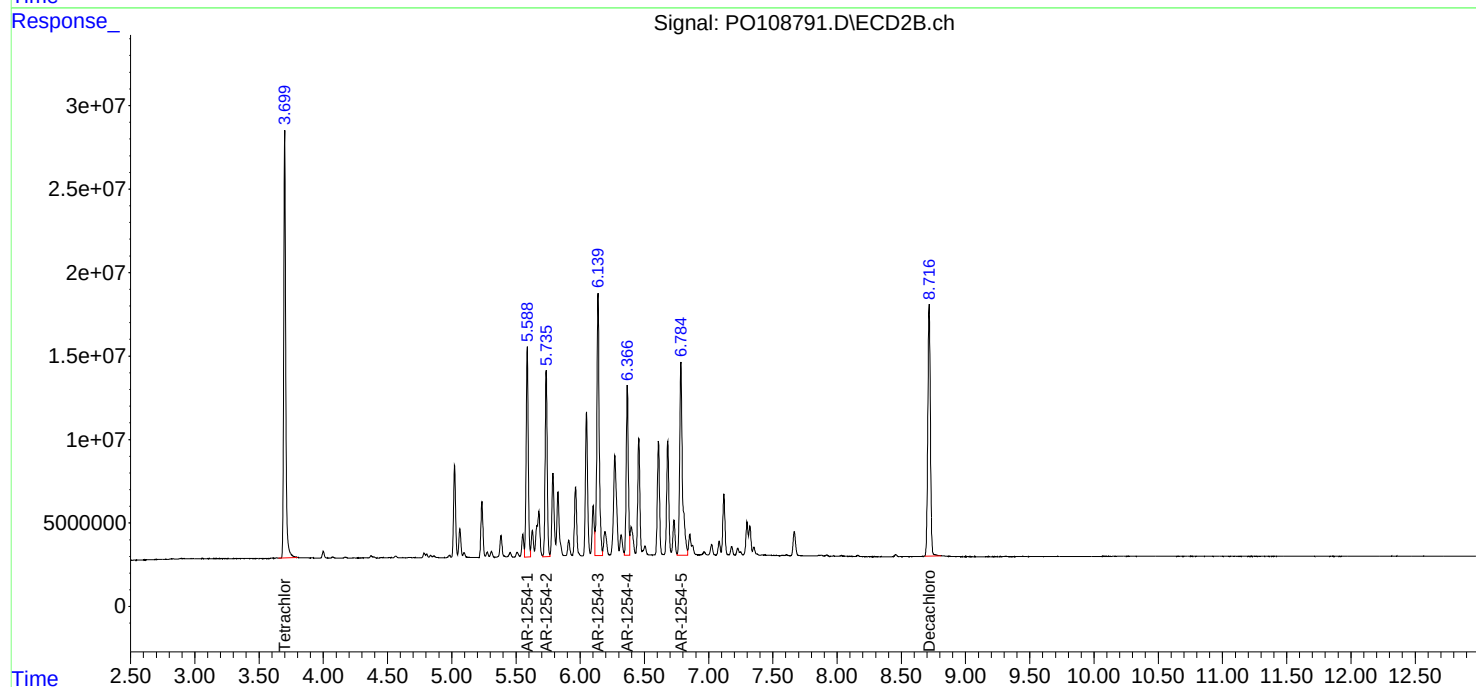
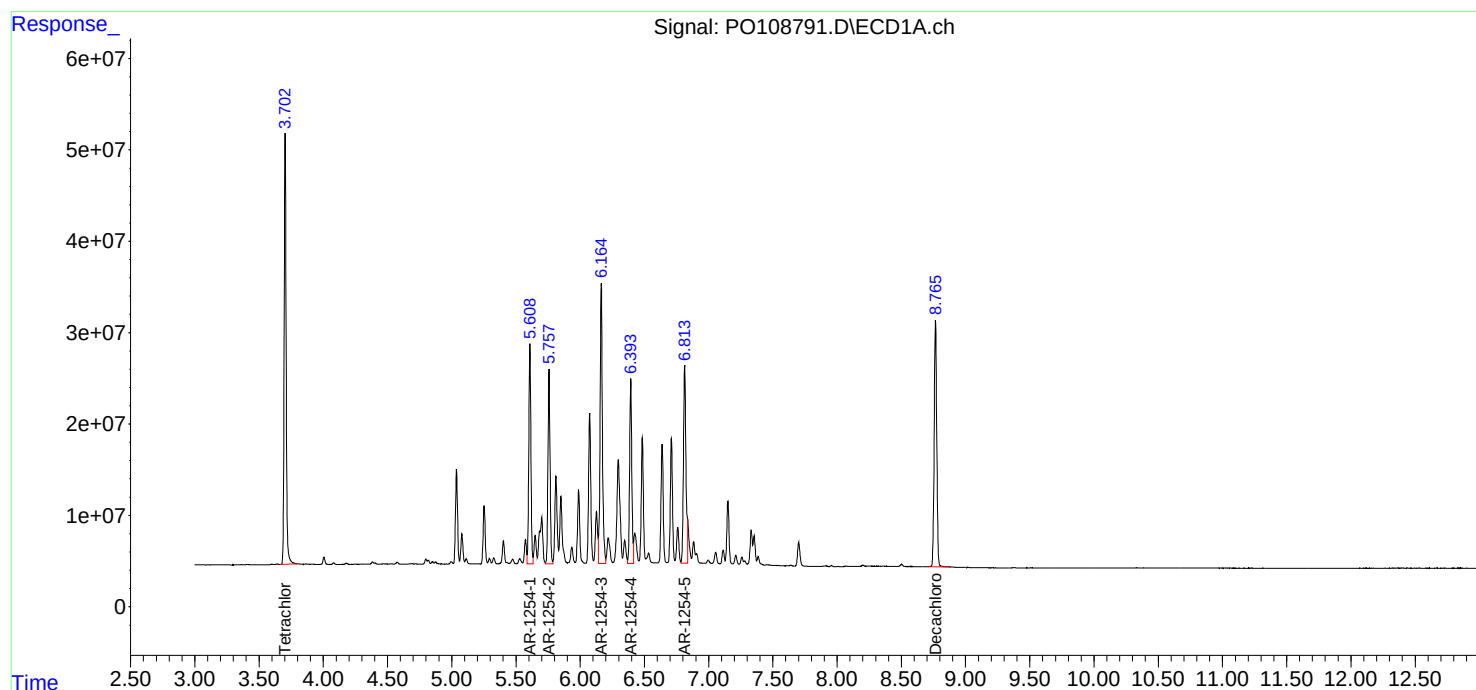
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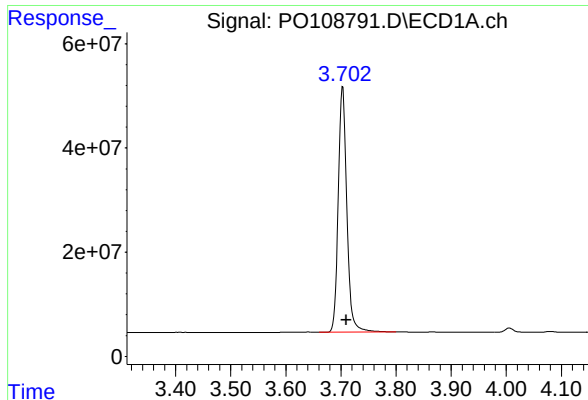
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:24:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





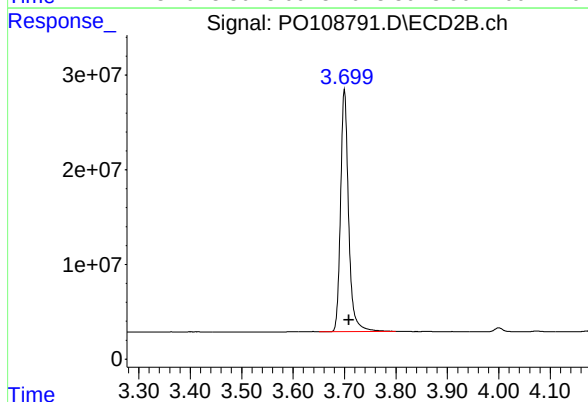
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 513066273
Conc: 58.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

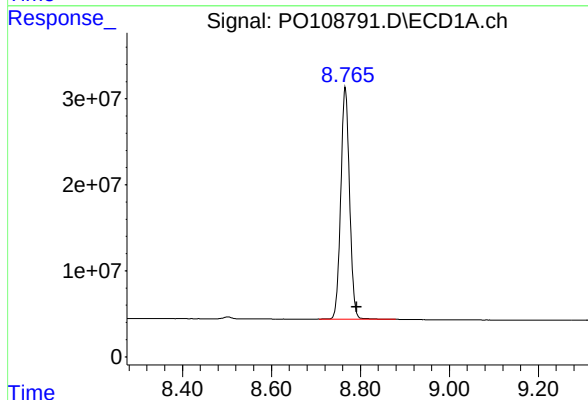
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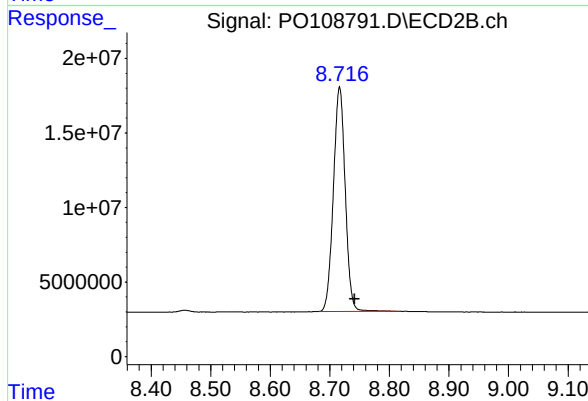
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.009 min
Response: 278936519
Conc: 55.02 ng/ml



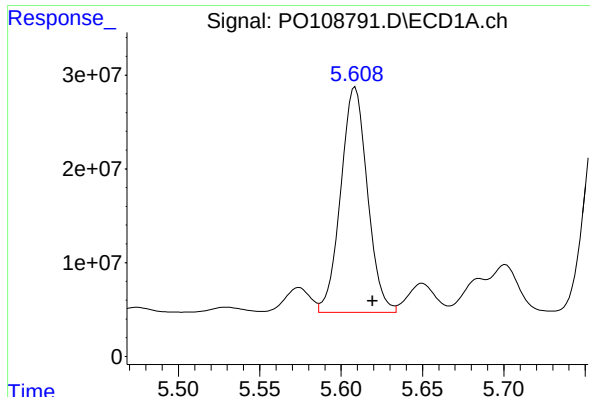
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.025 min
Response: 371112384
Conc: 50.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.025 min
Response: 208040707
Conc: 53.69 ng/ml



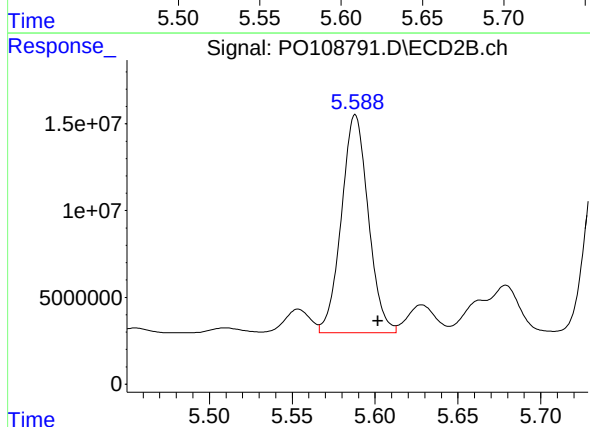
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.011 min
Response: 274766074
Conc: 534.94 ng/ml

Instrument :
ECD_O
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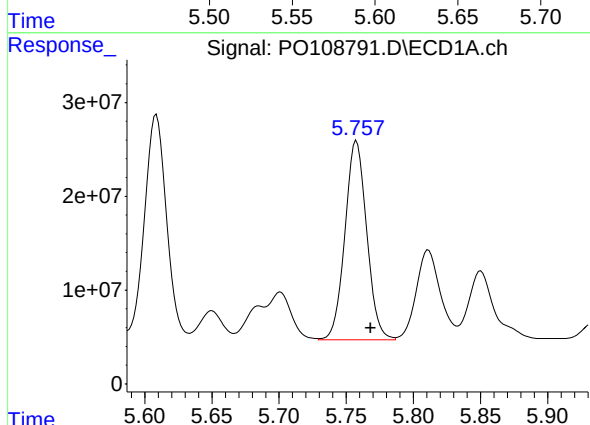
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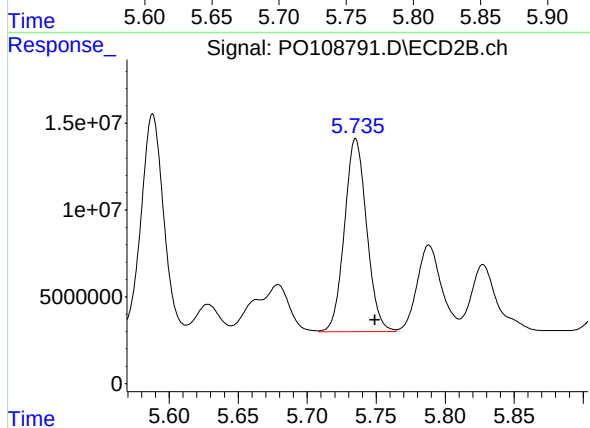
#26 AR-1254-1

R.T.: 5.588 min
Delta R.T.: -0.014 min
Response: 141870996
Conc: 523.83 ng/ml



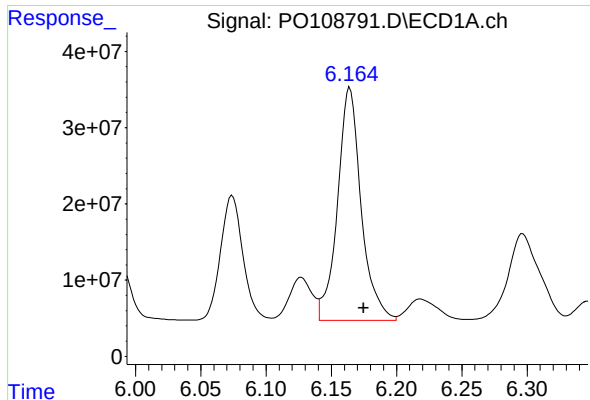
#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.011 min
Response: 239798761
Conc: 526.50 ng/ml



#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.014 min
Response: 124613347
Conc: 519.18 ng/ml



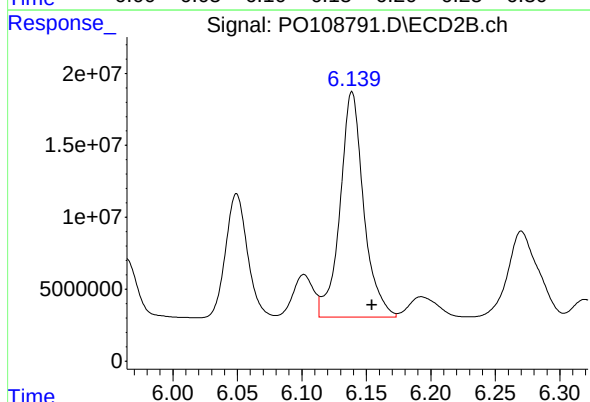
#28 AR-1254-3

R.T.: 6.164 min
Delta R.T.: -0.011 min
Response: 385179472
Conc: 534.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

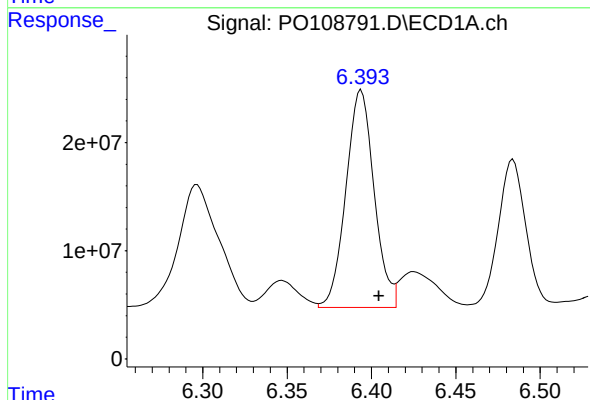
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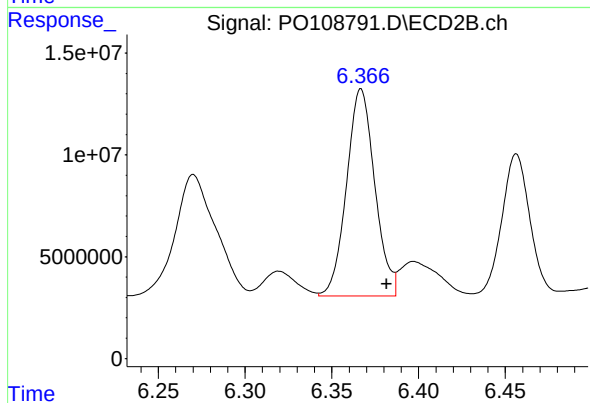
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: -0.016 min
Response: 200159721
Conc: 533.03 ng/ml



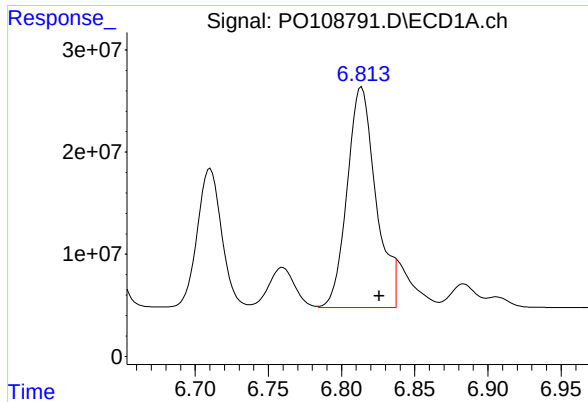
#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: -0.011 min
Response: 234301821
Conc: 533.94 ng/ml



#29 AR-1254-4

R.T.: 6.367 min
Delta R.T.: -0.015 min
Response: 115271619
Conc: 529.55 ng/ml



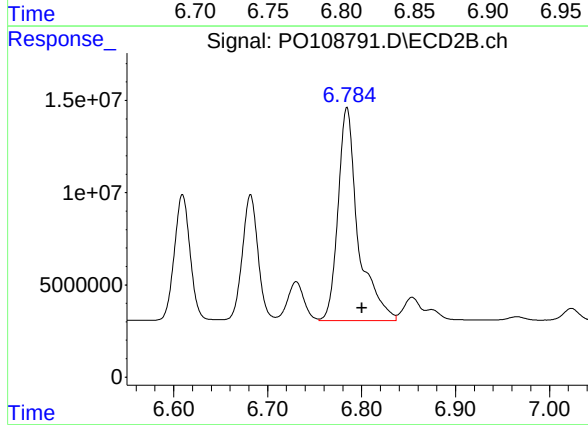
#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.013 min
Response: 298365964
Conc: 469.78 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: -0.016 min
Response: 172251999
Conc: 533.68 ng/ml