

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123024\
 Data File : P0108836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 19:16
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

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 21:39:22 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	3.701	469.1E6	274.8E6	53.922	54.202
2)	SA Decachlor...	8.772	8.721	285.3E6	173.0E6	39.065	44.650
Target Compounds							
21)	L5 AR-1248-1	4.801	4.787	101.3E6	52916755	505.684	503.399m
22)	L5 AR-1248-2	5.040	5.024	138.6E6	78303095	499.941	524.372
23)	L5 AR-1248-3	5.255	5.066	171.1E6	83320802	501.622	525.977
24)	L5 AR-1248-4	5.610	5.238	240.9E6	97110731	505.558	531.966
25)	L5 AR-1248-5	5.652	5.631	171.8E6	93489267	507.417	532.389

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123024\
Data File : PO108836.D
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Acq On : 30 Dec 2024 19:16
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

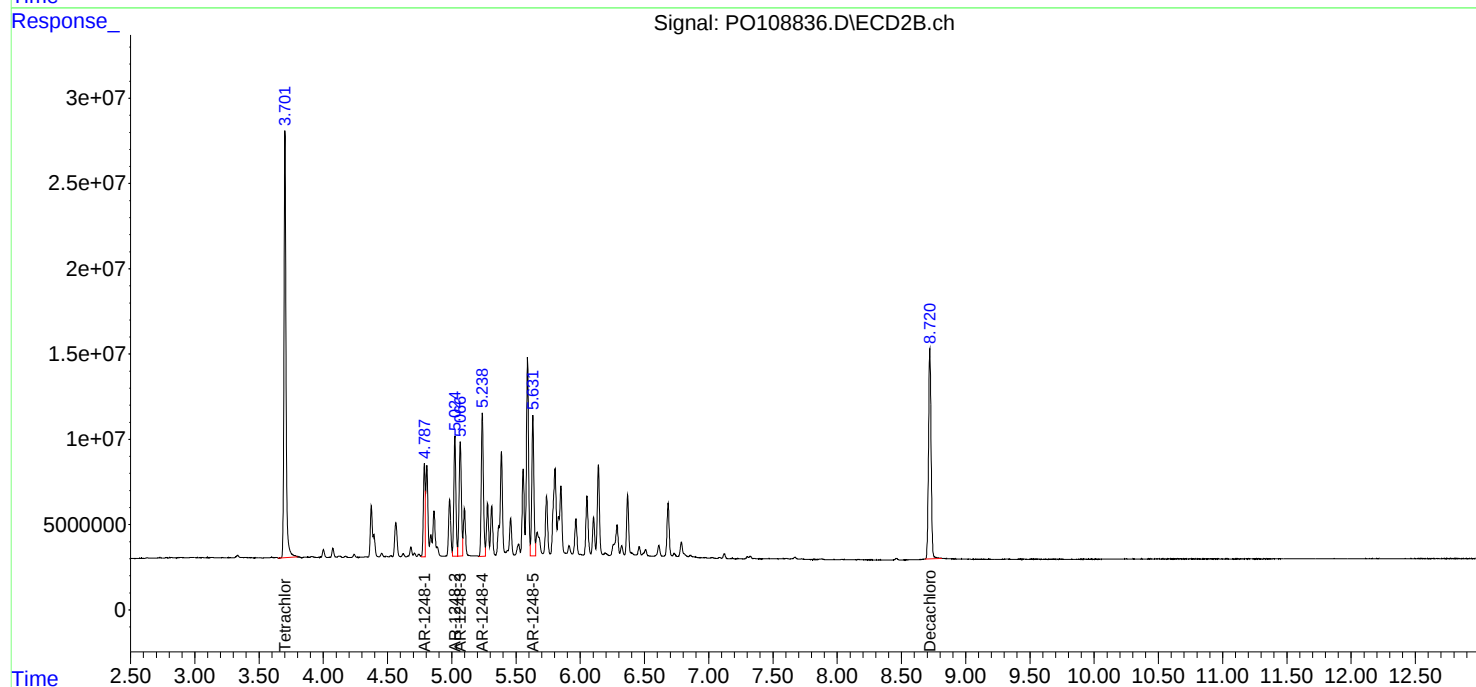
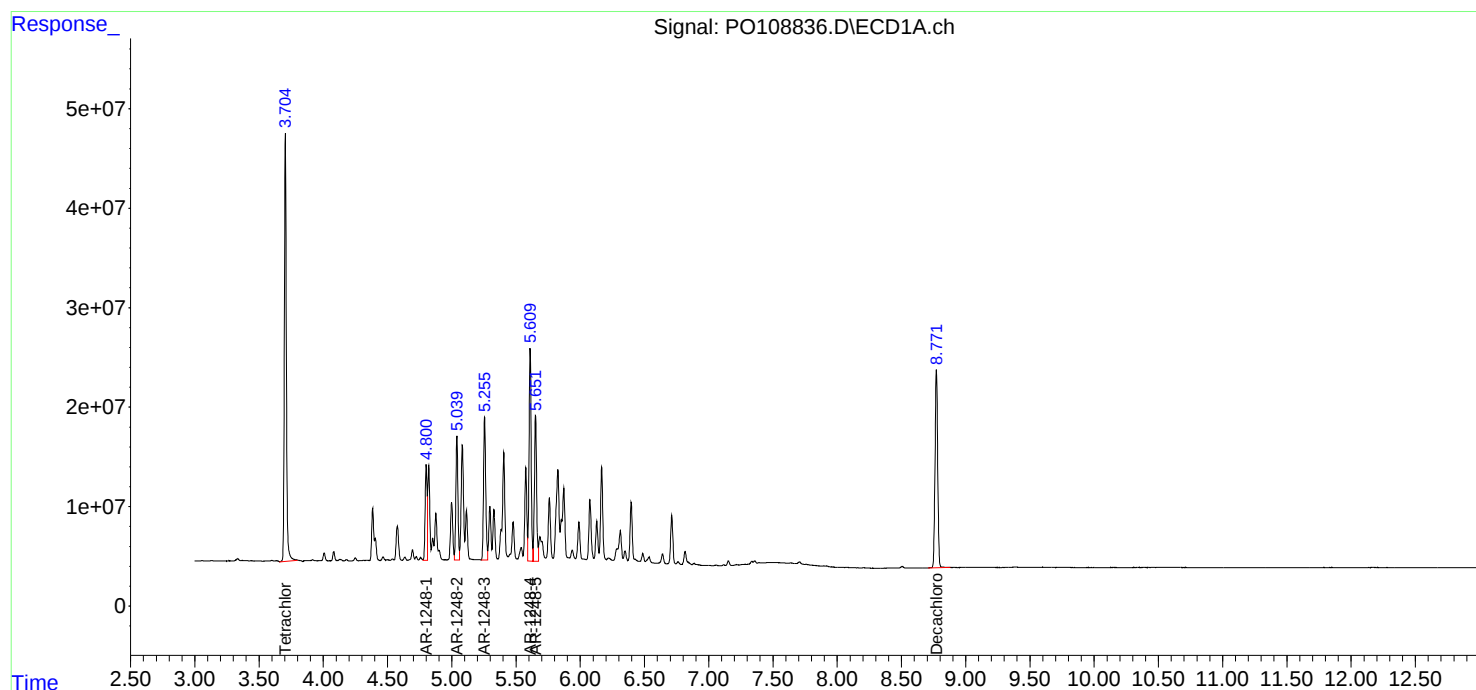
Instrument :
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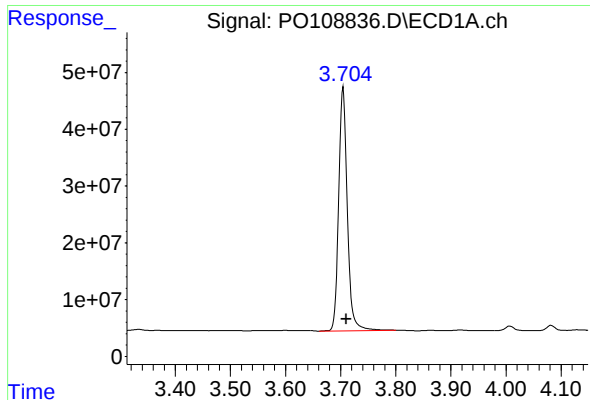
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 21:39:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





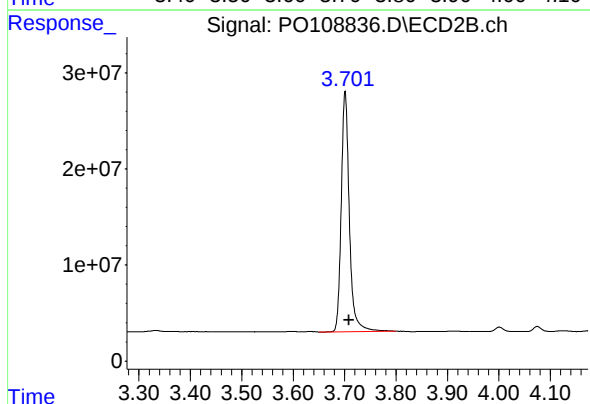
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 469132596
Conc: 53.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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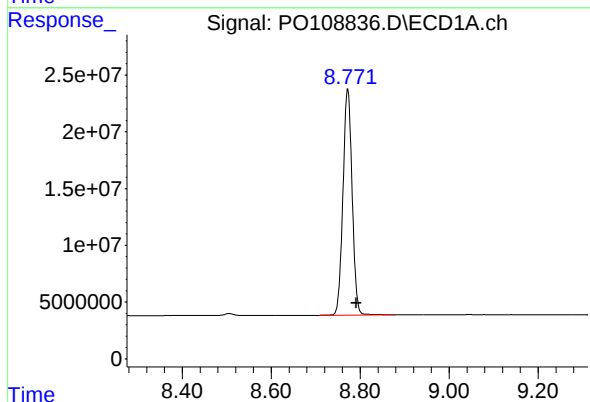
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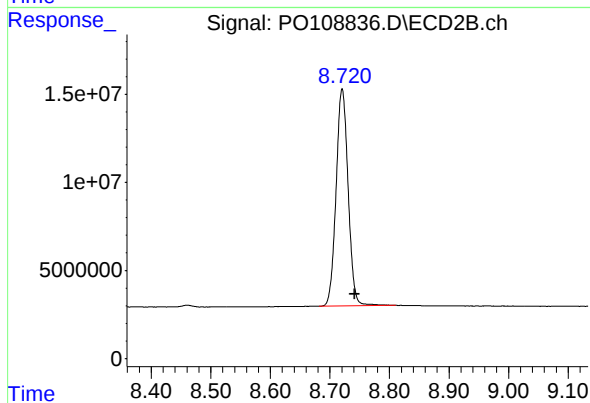
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.007 min
Response: 274768576
Conc: 54.20 ng/ml



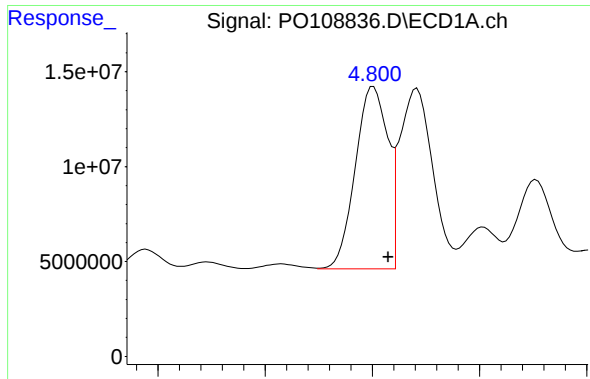
#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.019 min
Response: 285335756
Conc: 39.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.021 min
Response: 173013432
Conc: 44.65 ng/ml



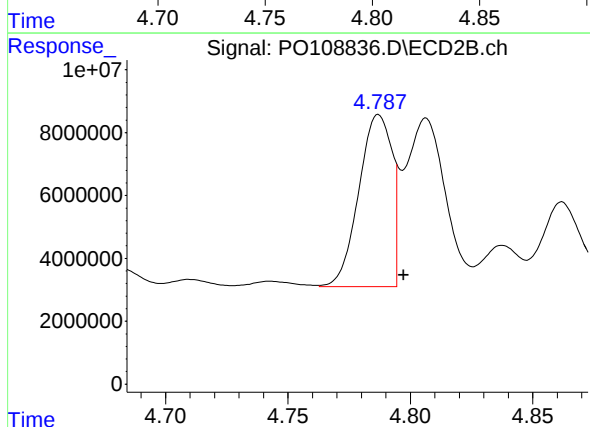
#21 AR-1248-1

R.T.: 4.801 min
Delta R.T.: -0.007 min
Response: 101274841
Conc: 505.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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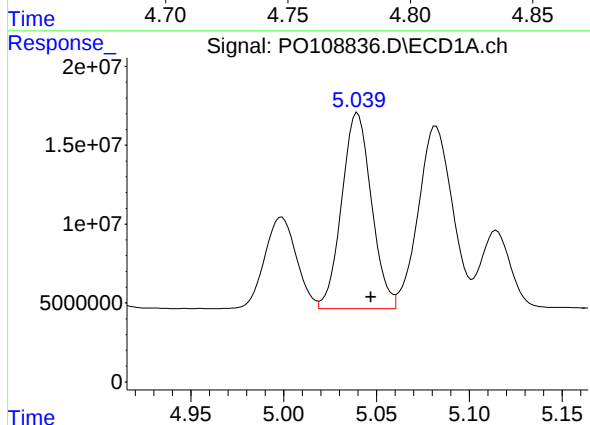
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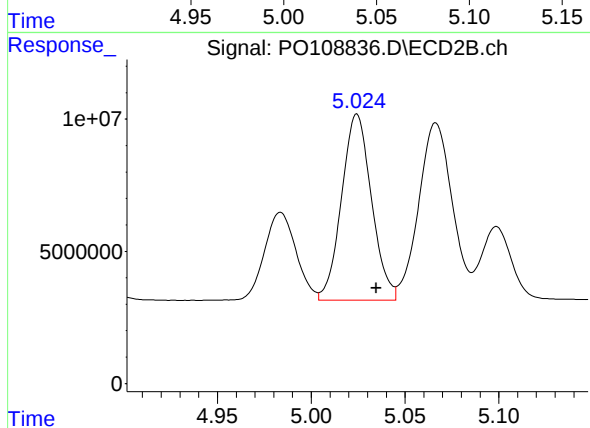
#21 AR-1248-1

R.T.: 4.787 min
Delta R.T.: -0.011 min
Response: 52916755
Conc: 503.40 ng/ml



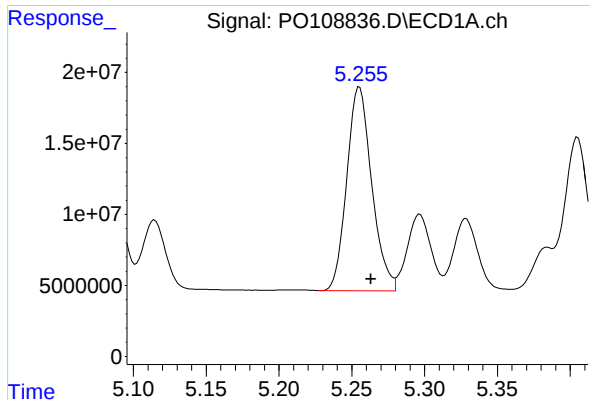
#22 AR-1248-2

R.T.: 5.040 min
Delta R.T.: -0.007 min
Response: 138576398
Conc: 499.94 ng/ml



#22 AR-1248-2

R.T.: 5.024 min
Delta R.T.: -0.010 min
Response: 78303095
Conc: 524.37 ng/ml



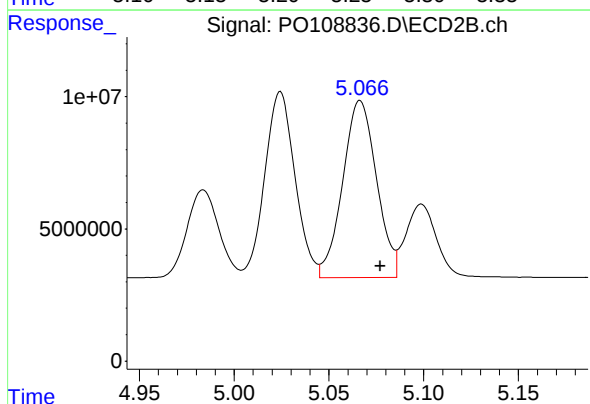
#23 AR-1248-3

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 171053020
Conc: 501.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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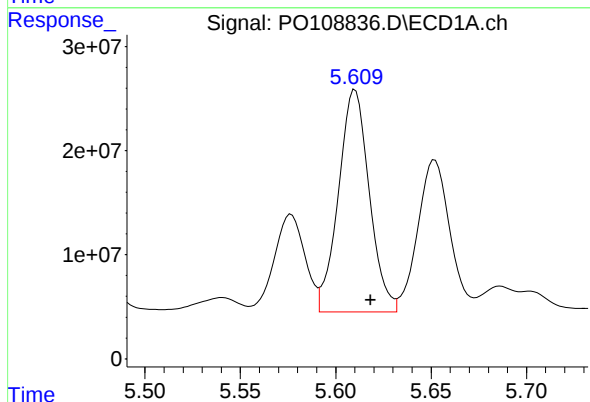
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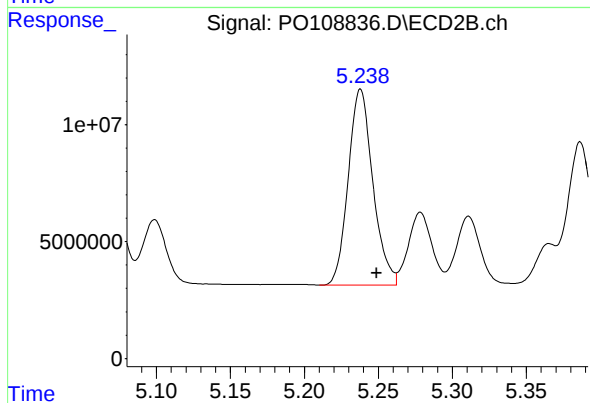
#23 AR-1248-3

R.T.: 5.066 min
Delta R.T.: -0.011 min
Response: 83320802
Conc: 525.98 ng/ml



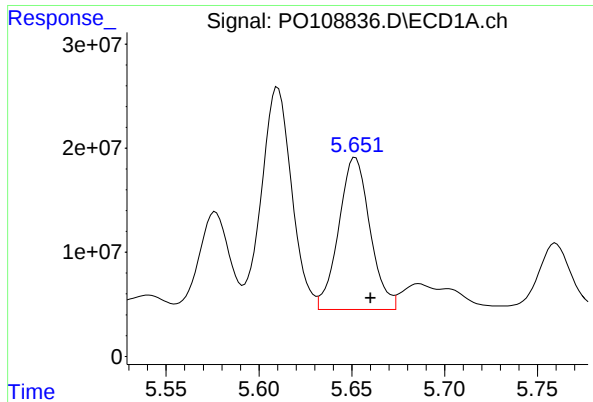
#24 AR-1248-4

R.T.: 5.610 min
Delta R.T.: -0.008 min
Response: 240912499
Conc: 505.56 ng/ml



#24 AR-1248-4

R.T.: 5.238 min
Delta R.T.: -0.011 min
Response: 97110731
Conc: 531.97 ng/ml



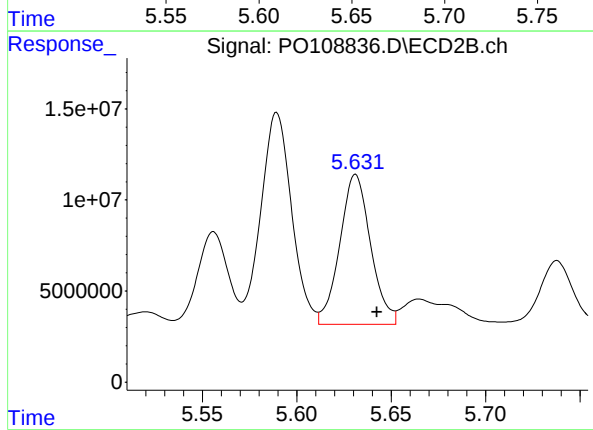
#25 AR-1248-5

R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 171816994
Conc: 507.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.631 min
Delta R.T.: -0.011 min
Response: 93489267
Conc: 532.39 ng/ml