

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121024\
 Data File : P0108462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 21:47
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:37:44 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...	3.709	3.707	465.7E6	281.3E6	53.530	55.490
2)	SA Decachlor...	8.783	8.733	323.7E6	206.2E6	44.320	53.205
Target Compounds							
21)	L5 AR-1248-1	4.807	4.794	101.8E6	57645726	508.154	548.386
22)	L5 AR-1248-2	5.046	5.032	136.1E6	77443847	491.108	518.617
23)	L5 AR-1248-3	5.262	5.074	171.4E6	85030596	502.542	536.770
24)	L5 AR-1248-4	5.617	5.245	238.7E6	97206174	500.930	532.489m
25)	L5 AR-1248-5	5.659	5.639	168.4E6	94613069	497.197	538.788

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

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Acq On : 10 Dec 2024 21:47
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

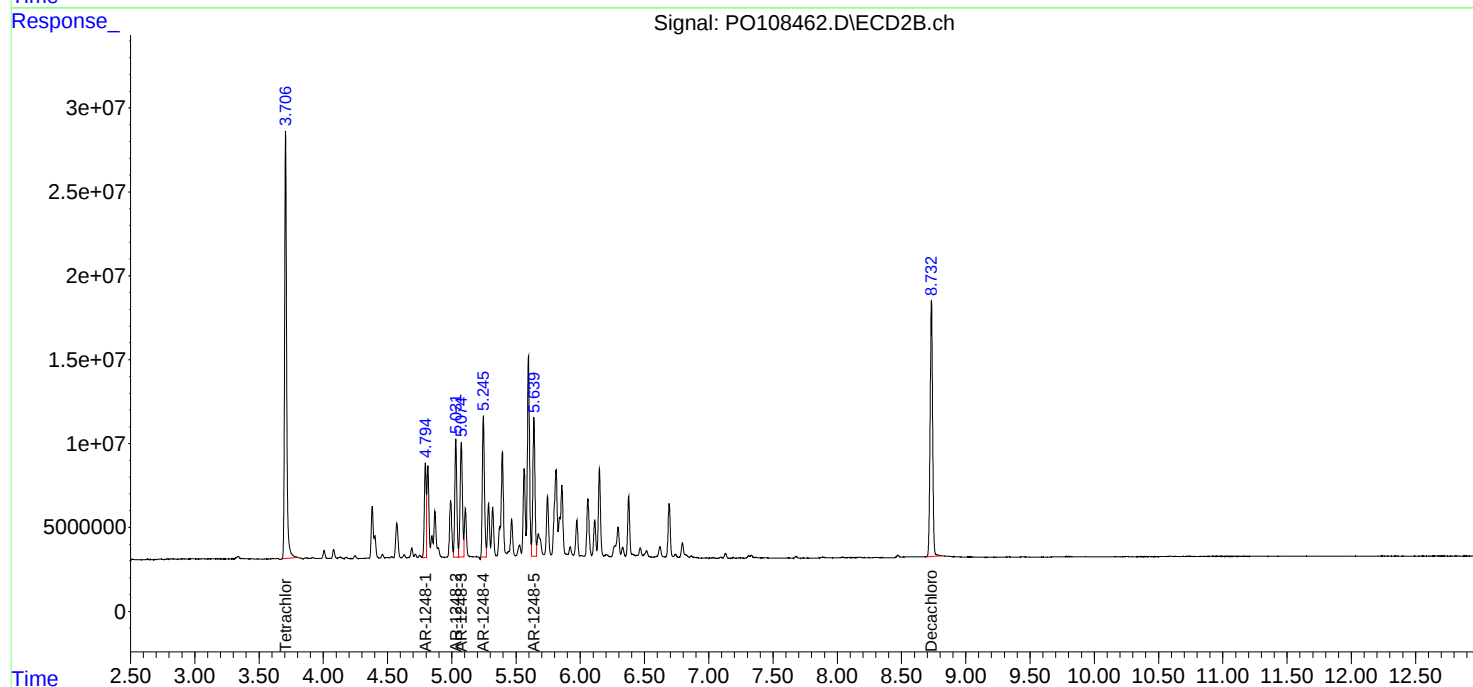
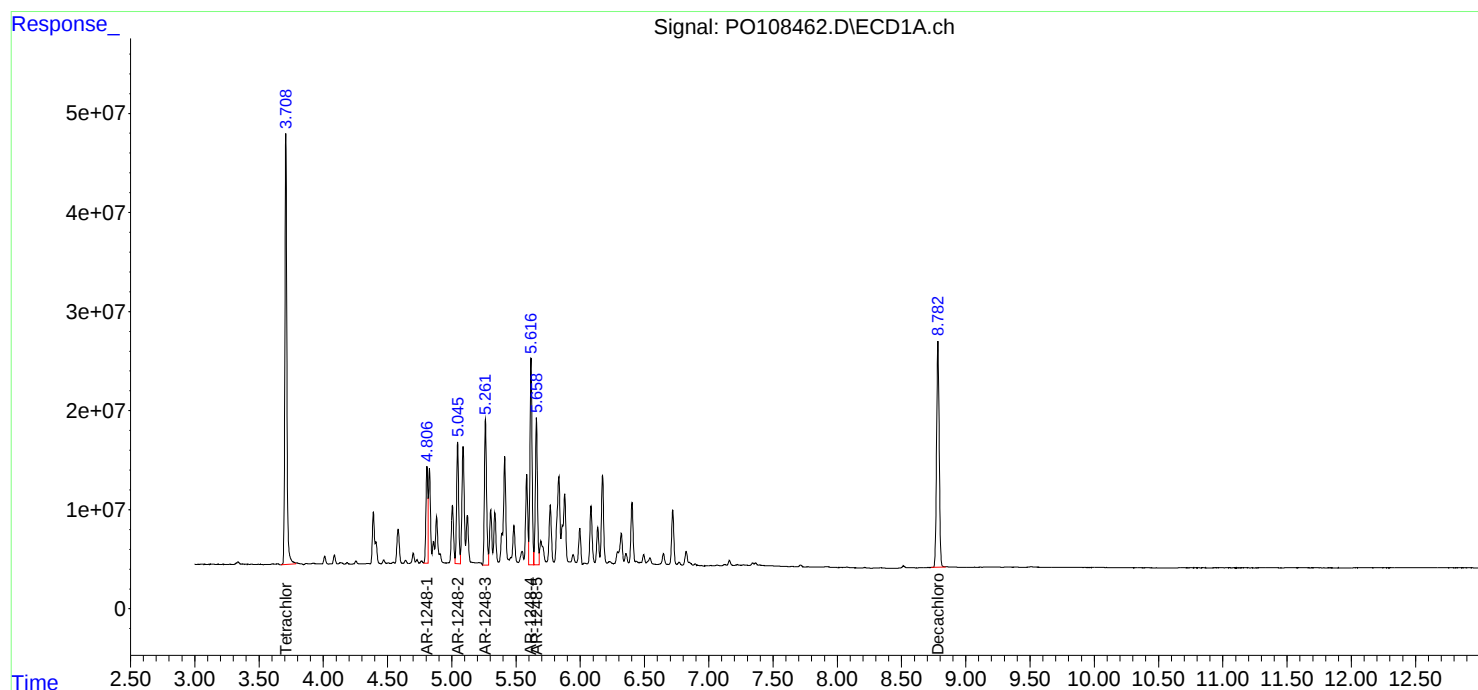
Instrument :
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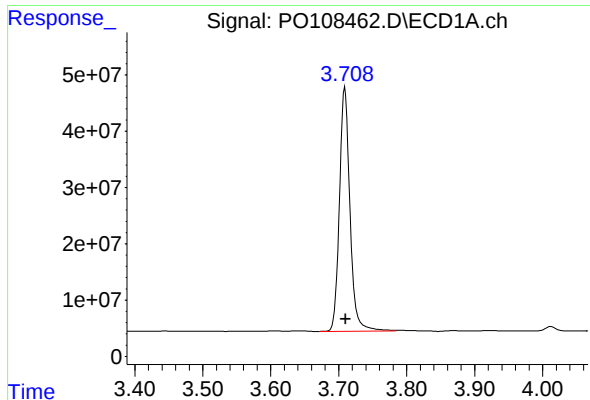
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:37:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





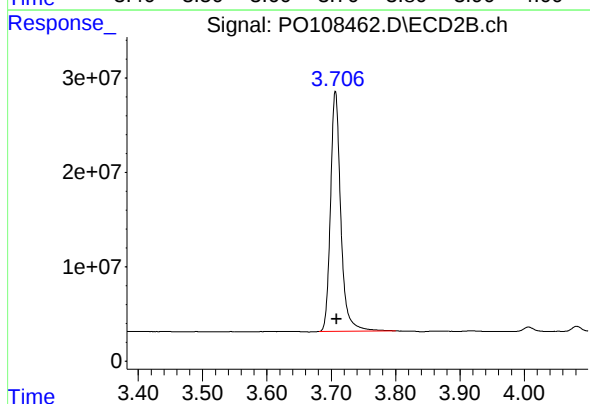
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: 0.000 min
Response: 465714236
Conc: 53.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

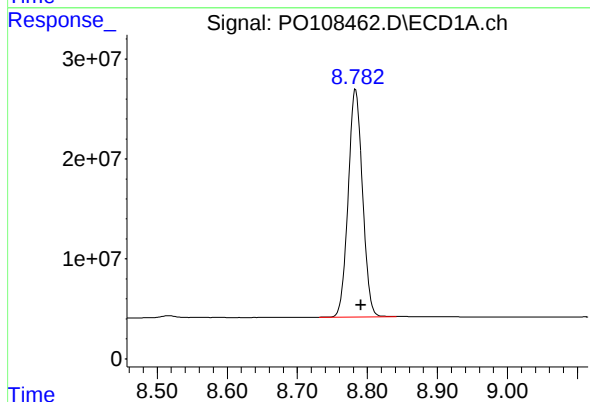
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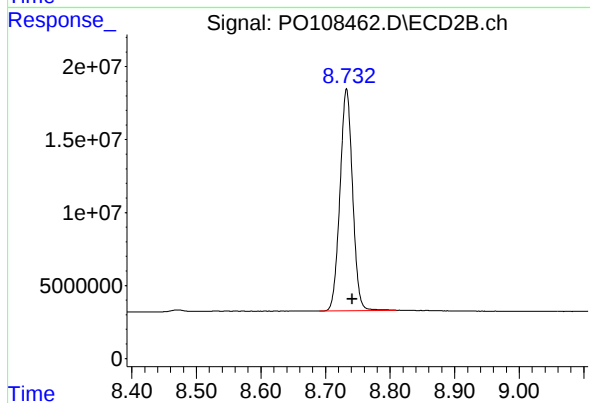
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: -0.002 min
Response: 281301736
Conc: 55.49 ng/ml



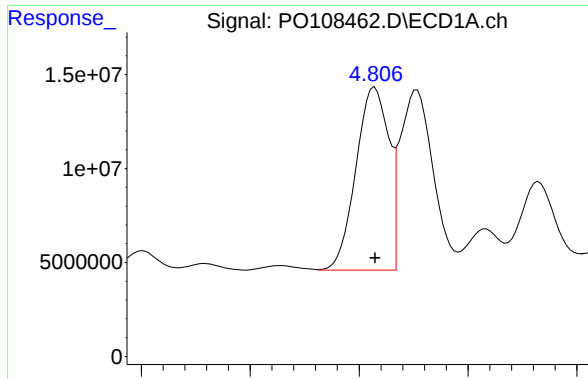
#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: -0.008 min
Response: 323719040
Conc: 44.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.009 min
Response: 206164807
Conc: 53.20 ng/ml



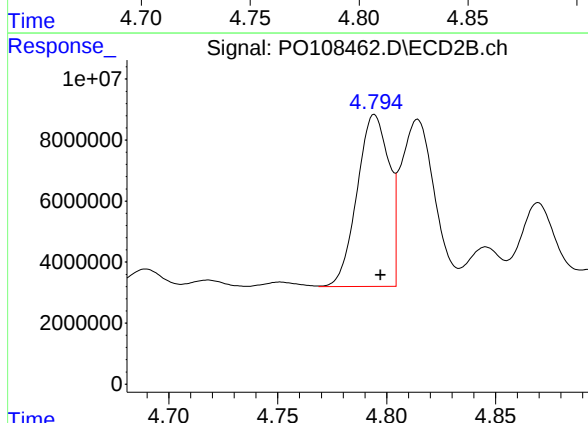
#21 AR-1248-1

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 101769609
Conc: 508.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

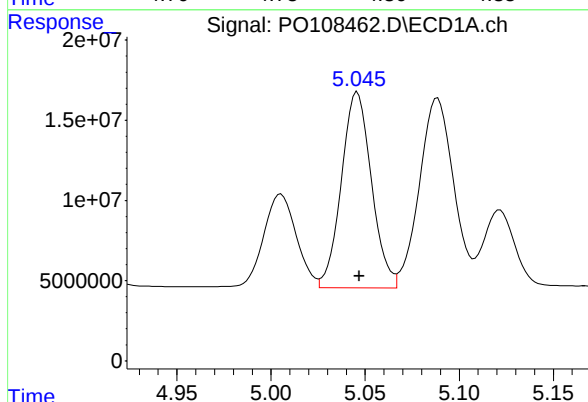
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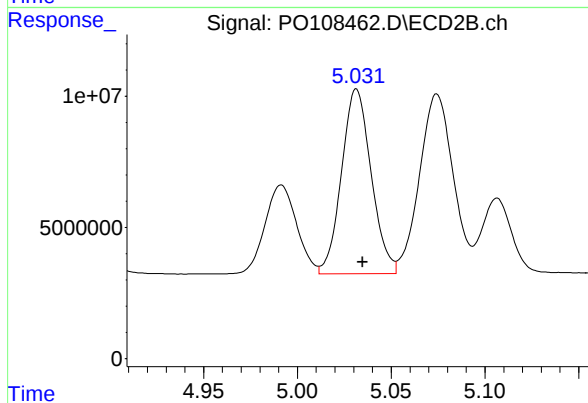
#21 AR-1248-1

R.T.: 4.794 min
Delta R.T.: -0.003 min
Response: 57645726
Conc: 548.39 ng/ml



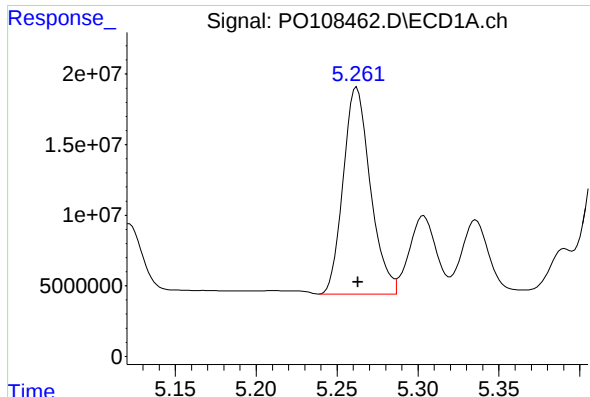
#22 AR-1248-2

R.T.: 5.046 min
Delta R.T.: -0.001 min
Response: 136127888
Conc: 491.11 ng/ml



#22 AR-1248-2

R.T.: 5.032 min
Delta R.T.: -0.003 min
Response: 77443847
Conc: 518.62 ng/ml



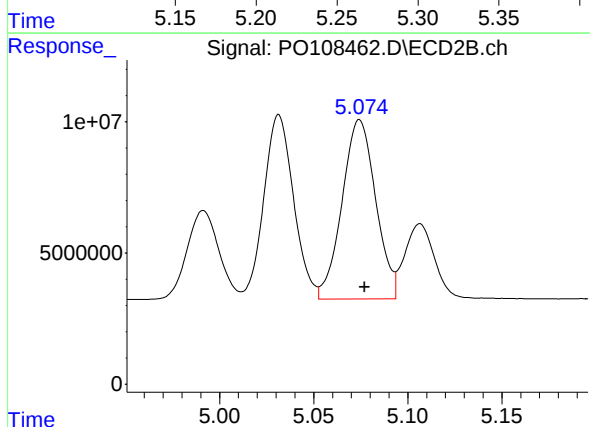
#23 AR-1248-3

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 171366594
Conc: 502.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

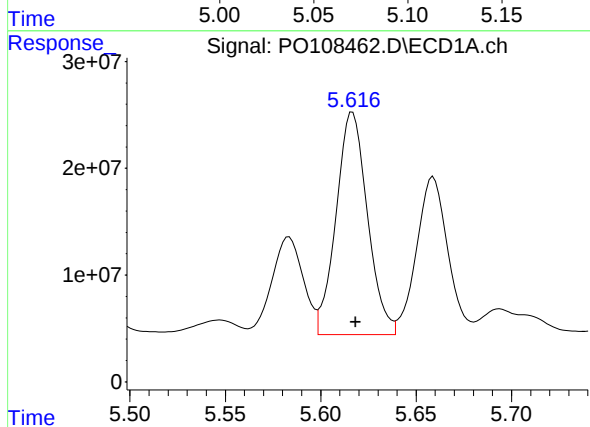
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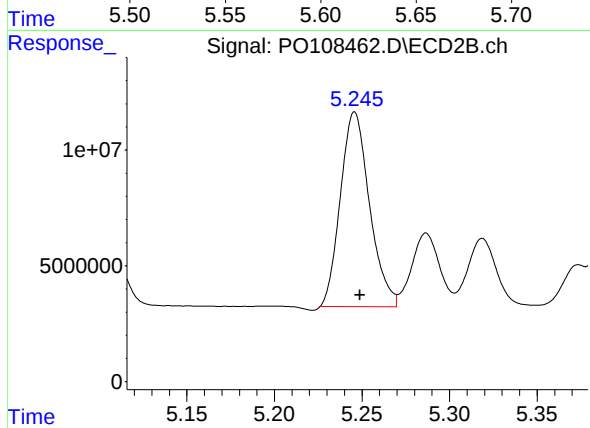
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: -0.003 min
Response: 85030596
Conc: 536.77 ng/ml



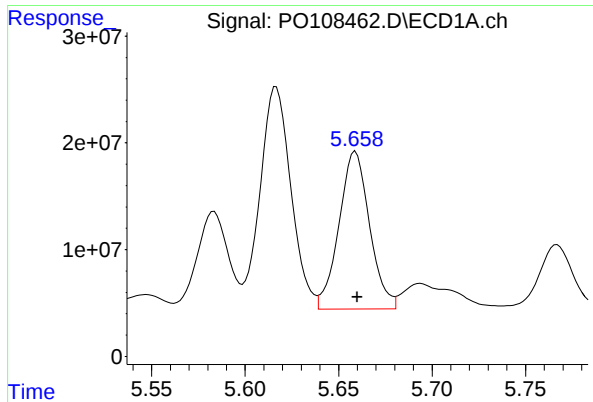
#24 AR-1248-4

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 238706992
Conc: 500.93 ng/ml



#24 AR-1248-4

R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 97206174
Conc: 532.49 ng/ml m



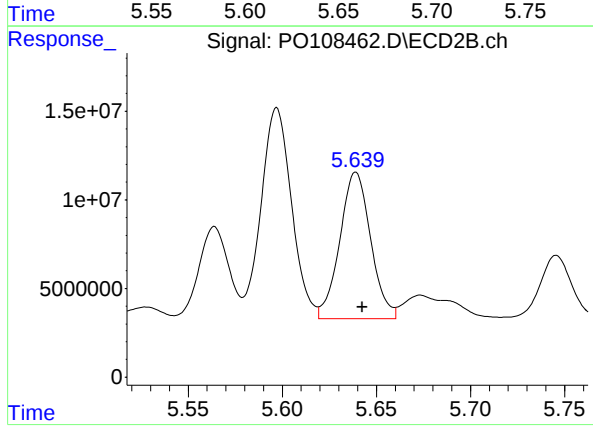
#25 AR-1248-5

R.T.: 5.659 min
Delta R.T.: -0.001 min
Response: 168356224
Conc: 497.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 94613069
Conc: 538.79 ng/ml