

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090424\
 Data File : P0106167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 21:40
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 09:02:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.451	3.716	467.4E6	153.5E6	51.236	56.801
2) SA Decachlor...	10.186	8.745	268.6E6	114.4E6	49.495	52.425
Target Compounds						
21) L5 AR-1248-1	5.614	4.805	94199477	30354442	501.073	541.956
22) L5 AR-1248-2	5.886	5.042	129.8E6	40431595	502.480	543.128
23) L5 AR-1248-3	6.091	5.085	141.2E6	42488290	494.343	540.952
24) L5 AR-1248-4	6.492	5.256	155.2E6	49771699	492.210	534.534m
25) L5 AR-1248-5	6.531	5.651	149.9E6	49571423	493.684	540.962

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090424\
Data File : PO106167.D
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Acq On : 04 Sep 2024 21:40
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

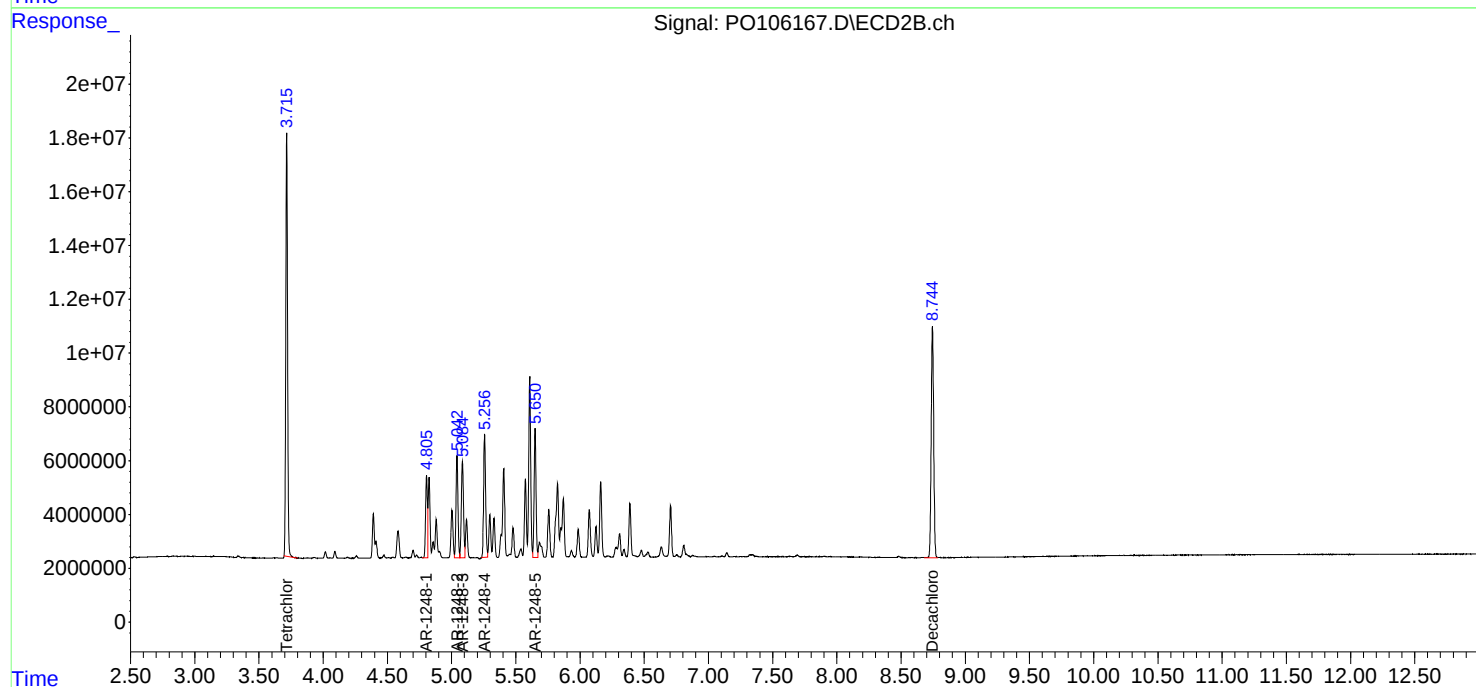
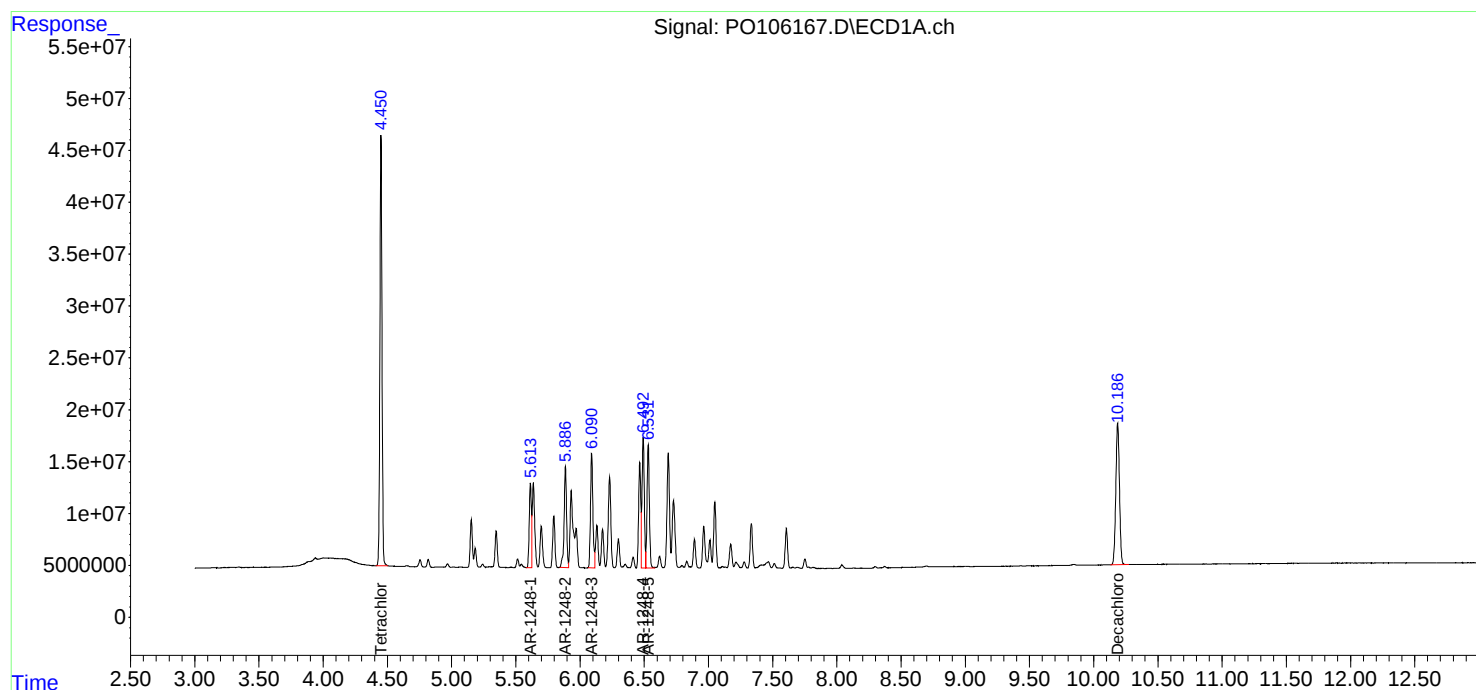
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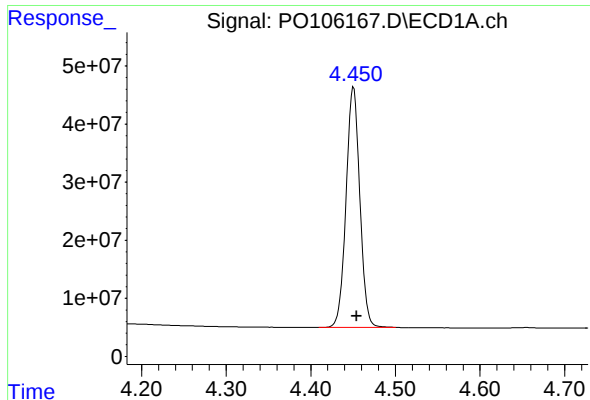
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Integrator: ChemStation

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





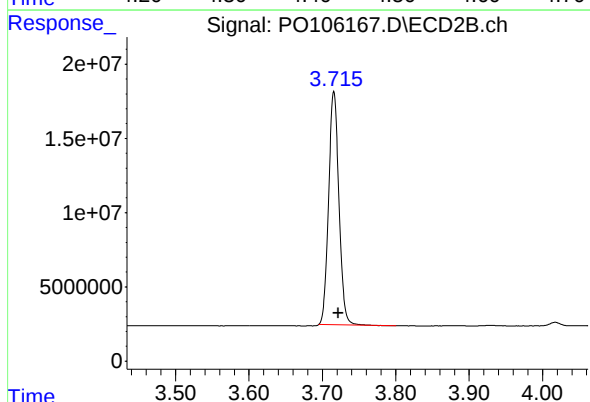
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 467442268
Conc: 51.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

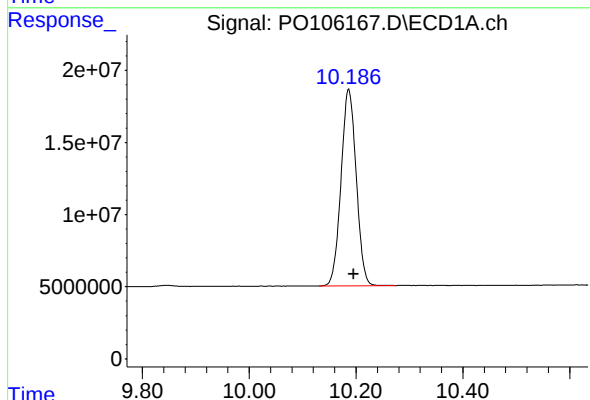
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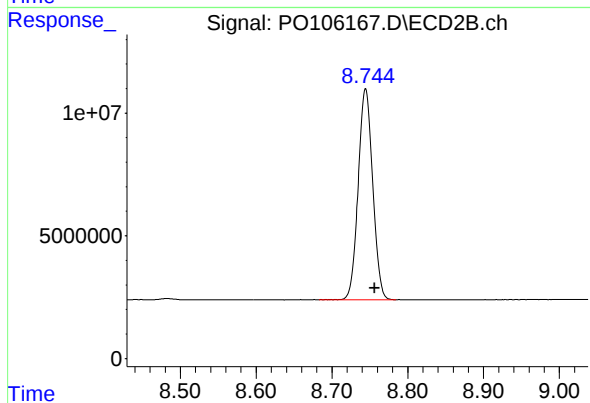
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.006 min
Response: 153462929
Conc: 56.80 ng/ml



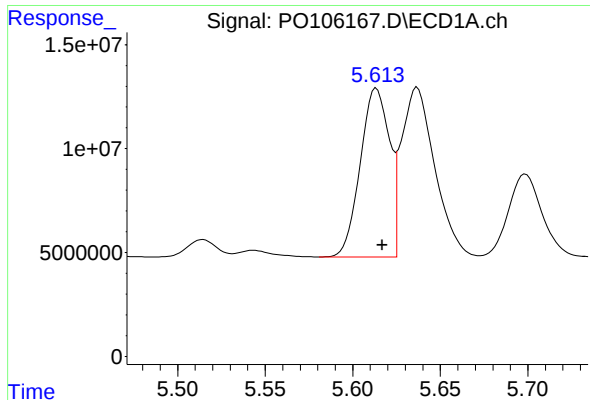
#2 Decachlorobiphenyl

R.T.: 10.186 min
Delta R.T.: -0.009 min
Response: 268607228
Conc: 49.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.012 min
Response: 114445377
Conc: 52.42 ng/ml



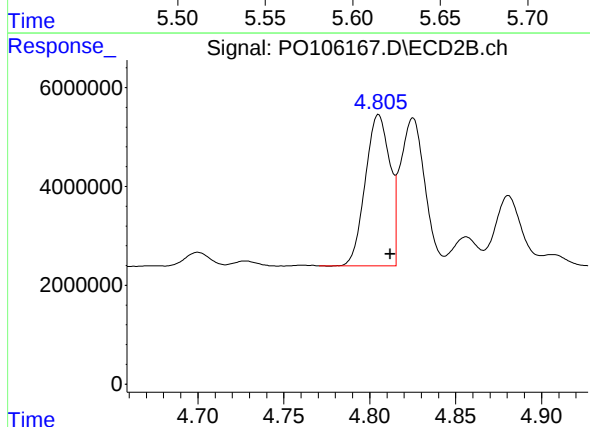
#21 AR-1248-1

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 94199477
Conc: 501.07 ng/ml

Instrument :
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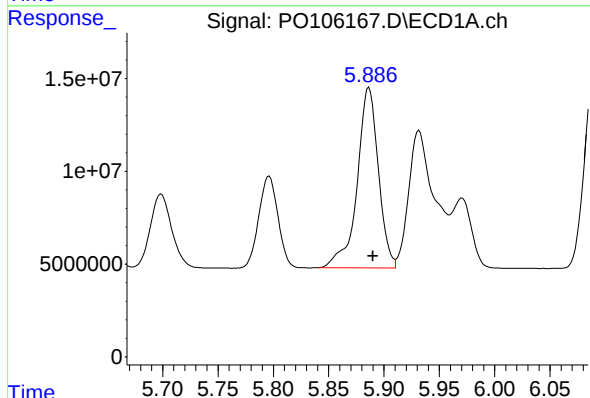
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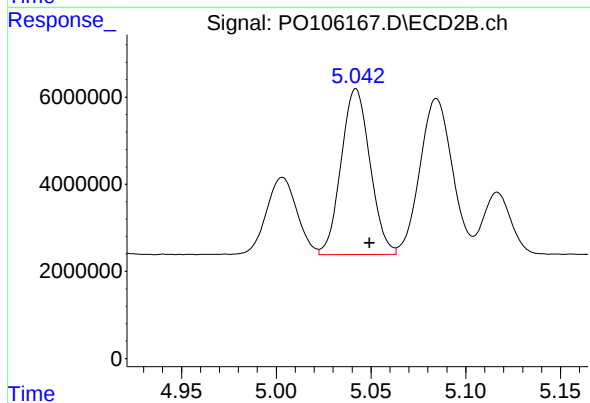
#21 AR-1248-1

R.T.: 4.805 min
Delta R.T.: -0.007 min
Response: 30354442
Conc: 541.96 ng/ml



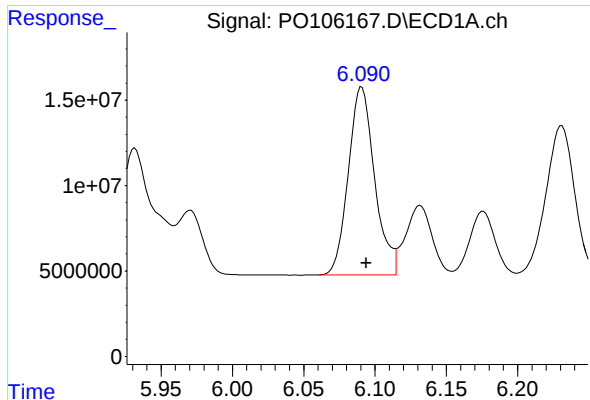
#22 AR-1248-2

R.T.: 5.886 min
Delta R.T.: -0.003 min
Response: 129835196
Conc: 502.48 ng/ml



#22 AR-1248-2

R.T.: 5.042 min
Delta R.T.: -0.007 min
Response: 40431595
Conc: 543.13 ng/ml



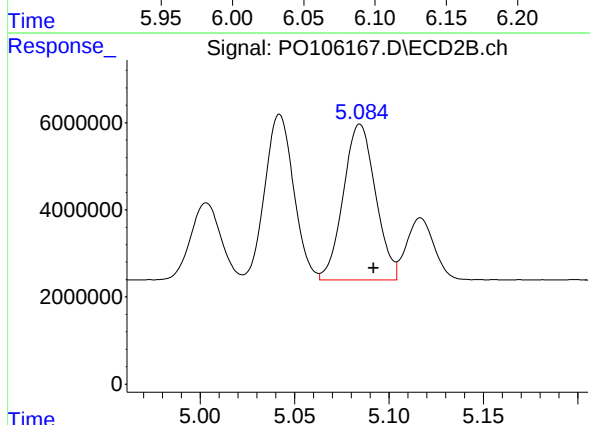
#23 AR-1248-3

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 141194891
Conc: 494.34 ng/ml

Instrument :
ECD_O
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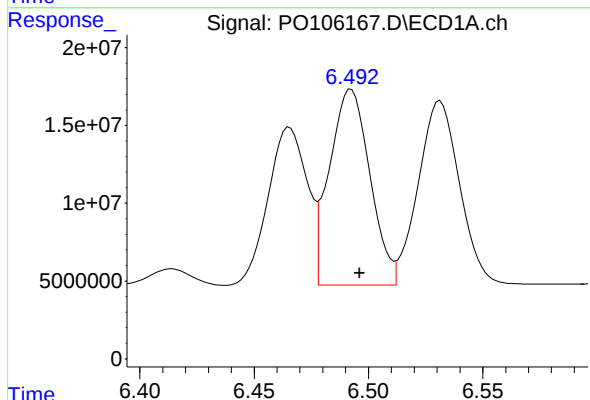
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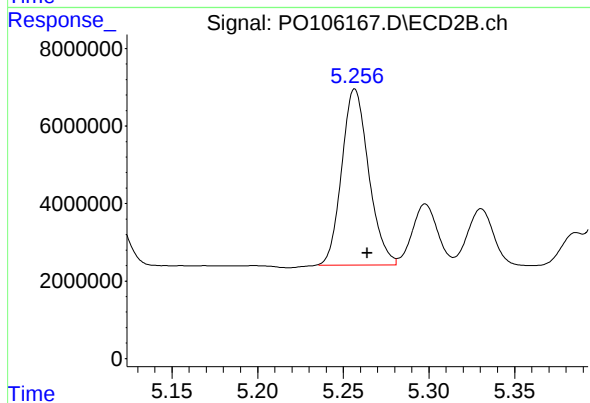
#23 AR-1248-3

R.T.: 5.085 min
Delta R.T.: -0.007 min
Response: 42488290
Conc: 540.95 ng/ml



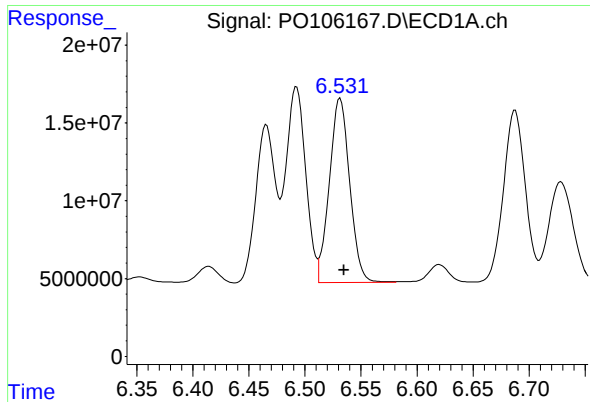
#24 AR-1248-4

R.T.: 6.492 min
Delta R.T.: -0.004 min
Response: 155189796
Conc: 492.21 ng/ml



#24 AR-1248-4

R.T.: 5.256 min
Delta R.T.: -0.008 min
Response: 49771699
Conc: 534.53 ng/ml m



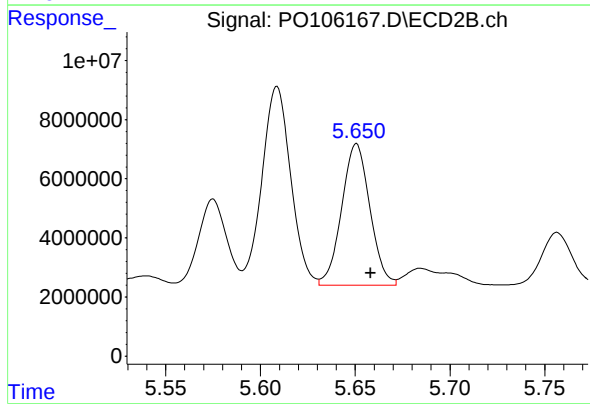
#25 AR-1248-5

R.T.: 6.531 min
Delta R.T.: -0.004 min
Response: 149852302
Conc: 493.68 ng/ml

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#25 AR-1248-5

R.T.: 5.651 min
Delta R.T.: -0.007 min
Response: 49571423
Conc: 540.96 ng/ml