

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082123\
 Data File : P0097336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 18:13
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2023
 Supervised By :Ankita Jodhani 08/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 01:51:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.410	3.614	155.8E6	62989954	47.081	47.583
2) SA Decachlor...	10.347	8.626	113.7E6	53699506	51.954	46.416
Target Compounds						
21) L5 AR-1248-1	5.595	4.697	28326926	12736137	483.444	453.849m
22) L5 AR-1248-2	5.875	4.935	42624369	19607644	453.366	462.652
23) L5 AR-1248-3	6.083	4.977	45354543	20655958	463.706	470.898
24) L5 AR-1248-4	6.496	5.148	44965783	23953858	494.981	469.224
25) L5 AR-1248-5	6.535	5.541	42910350	22444657	487.141	480.081

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082123\
Data File : PO097336.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2023 18:13
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

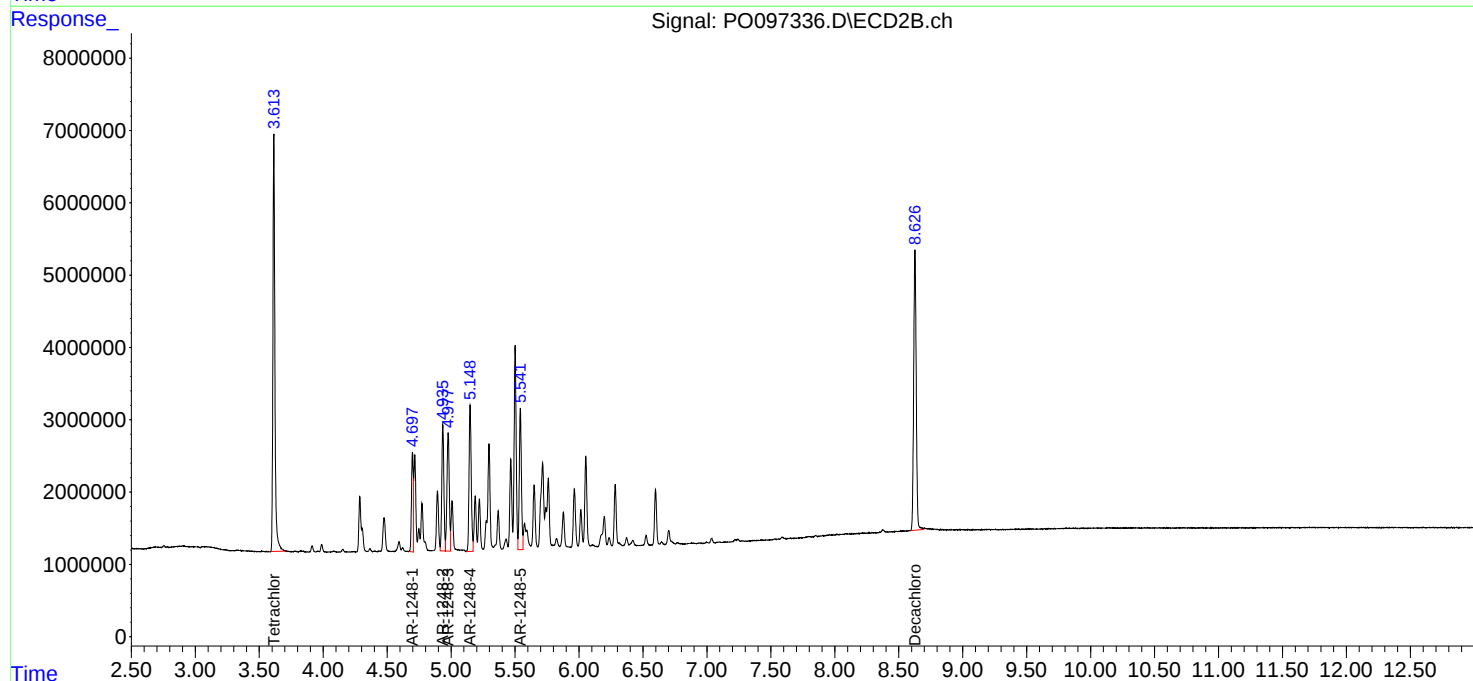
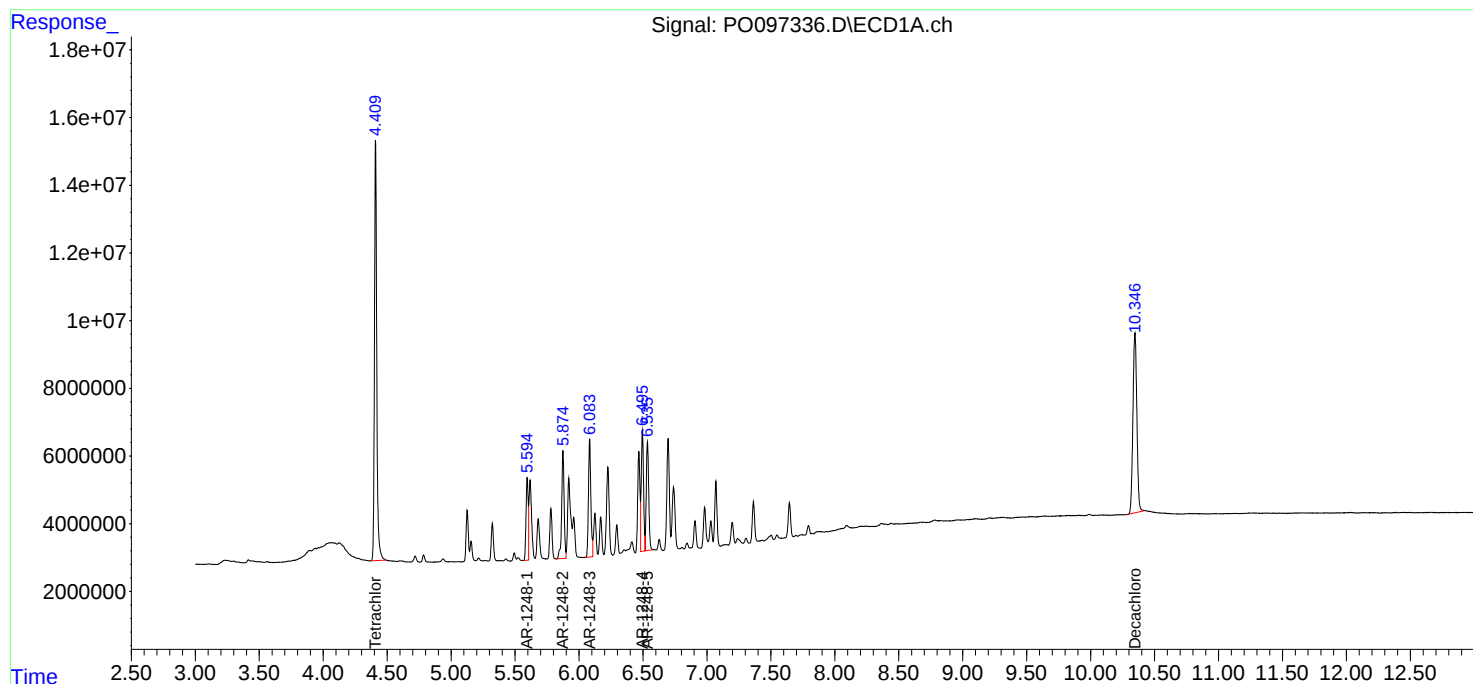
Instrument :
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ClientSampleId :
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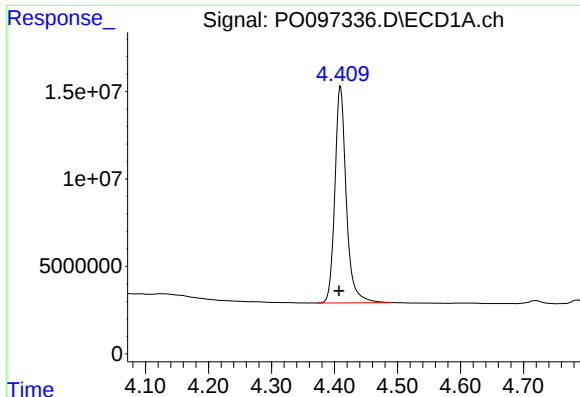
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:51:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





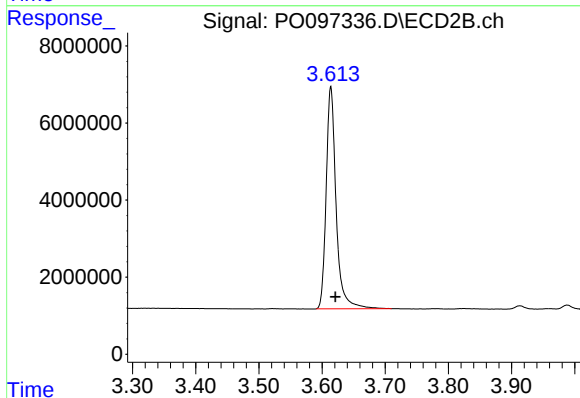
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 155847240
Conc: 47.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

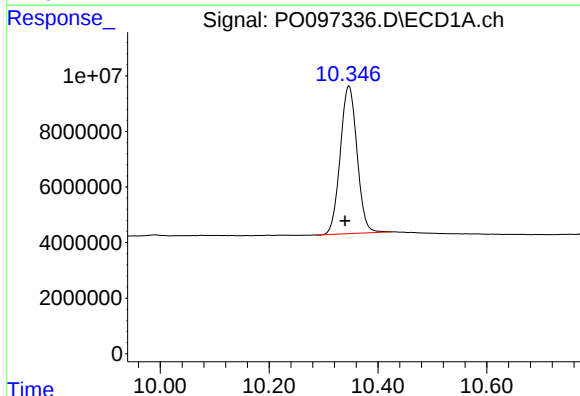
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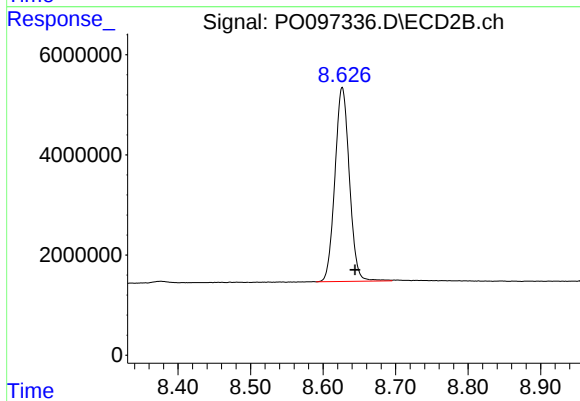
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 62989954
Conc: 47.58 ng/ml



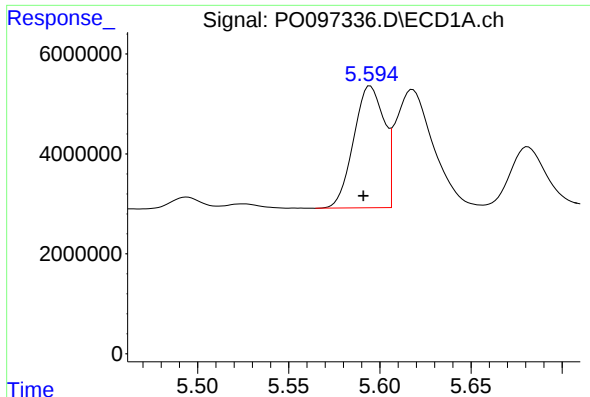
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.007 min
Response: 113685009
Conc: 51.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.018 min
Response: 53699506
Conc: 46.42 ng/ml



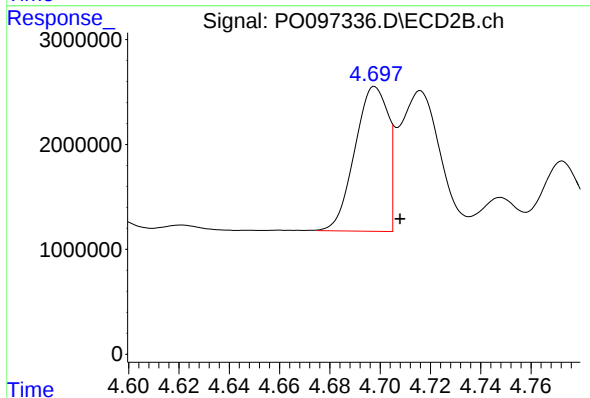
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: 0.004 min
Response: 28326926
Conc: 483.44 ng/ml

Instrument :
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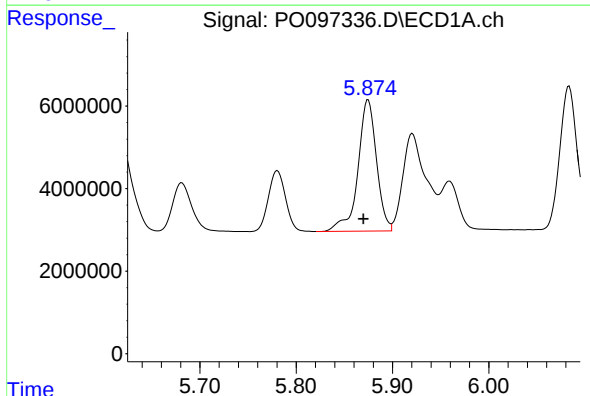
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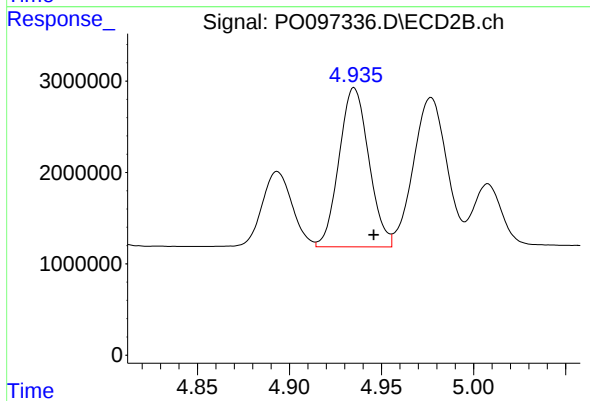
#21 AR-1248-1

R.T.: 4.697 min
Delta R.T.: -0.011 min
Response: 12736137
Conc: 453.85 ng/ml m



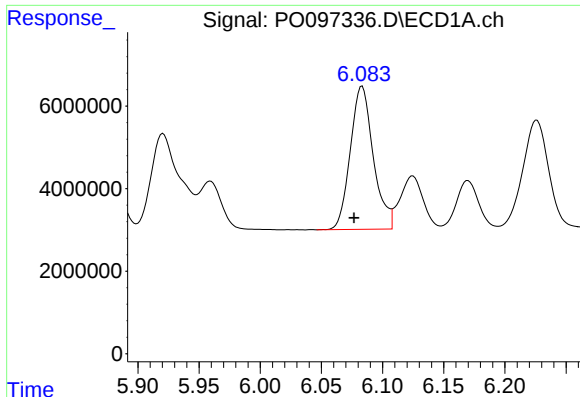
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: 0.005 min
Response: 42624369
Conc: 453.37 ng/ml



#22 AR-1248-2

R.T.: 4.935 min
Delta R.T.: -0.011 min
Response: 19607644
Conc: 462.65 ng/ml



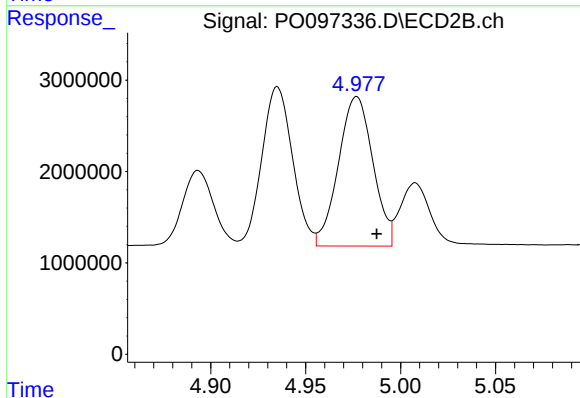
#23 AR-1248-3

R.T.: 6.083 min
Delta R.T.: 0.006 min
Response: 45354543
Conc: 463.71 ng/ml

Instrument :
ECD_O
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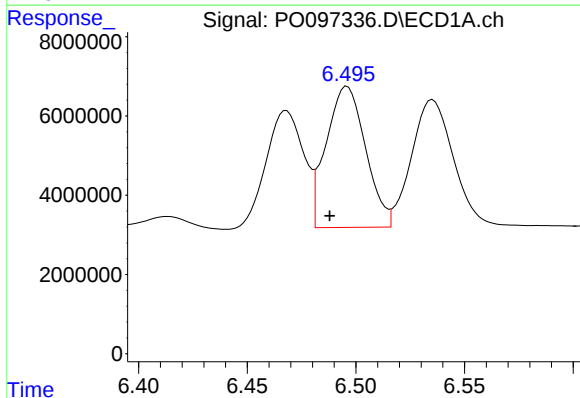
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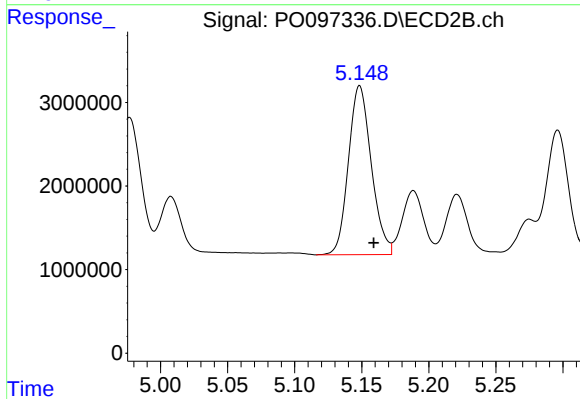
#23 AR-1248-3

R.T.: 4.977 min
Delta R.T.: -0.011 min
Response: 20655958
Conc: 470.90 ng/ml



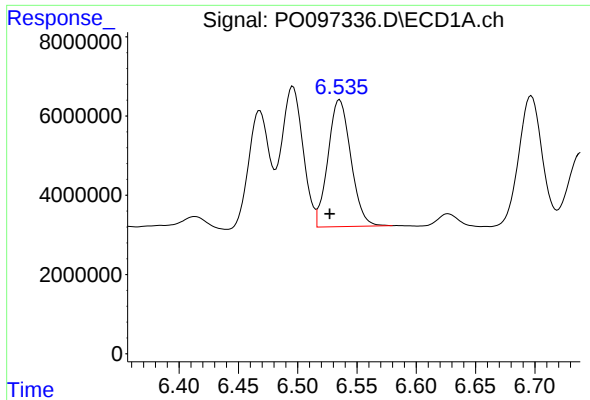
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.008 min
Response: 44965783
Conc: 494.98 ng/ml



#24 AR-1248-4

R.T.: 5.148 min
Delta R.T.: -0.011 min
Response: 23953858
Conc: 469.22 ng/ml



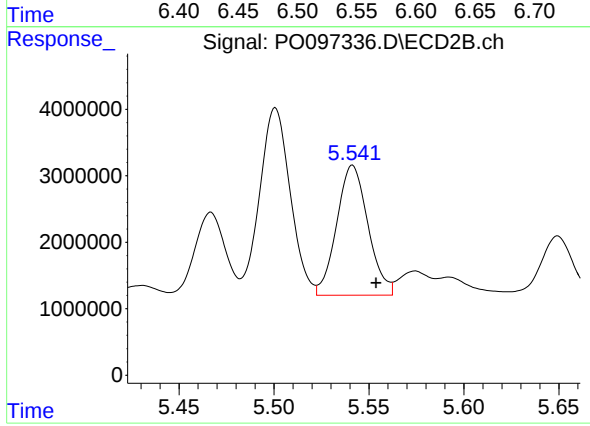
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: 0.008 min
Response: 42910350
Conc: 487.14 ng/ml

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

R.T.: 5.541 min
Delta R.T.: -0.012 min
Response: 22444657
Conc: 480.08 ng/ml