

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081823\
 Data File : P0097302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2023 07:12
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2023
 Supervised By :Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:50:49 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...	4.407	3.612	168.8E6	66431056	51.000	50.182
2) SA Decachlor...	10.342	8.624	122.5E6	54649896	55.961	47.237
Target Compounds						
21) L5 AR-1248-1	5.592	4.694	31550137	15492318	538.453	552.064m
22) L5 AR-1248-2	5.872	4.932	47344049	19234194	503.566	453.840
23) L5 AR-1248-3	6.080	4.974	50279985	20683387	514.064	471.523
24) L5 AR-1248-4	6.494	5.146	50454408	24409224	555.399	478.144
25) L5 AR-1248-5	6.534	5.539	48876652	23393118	554.874	500.368

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081823\
Data File : PO097302.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2023 07:12
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

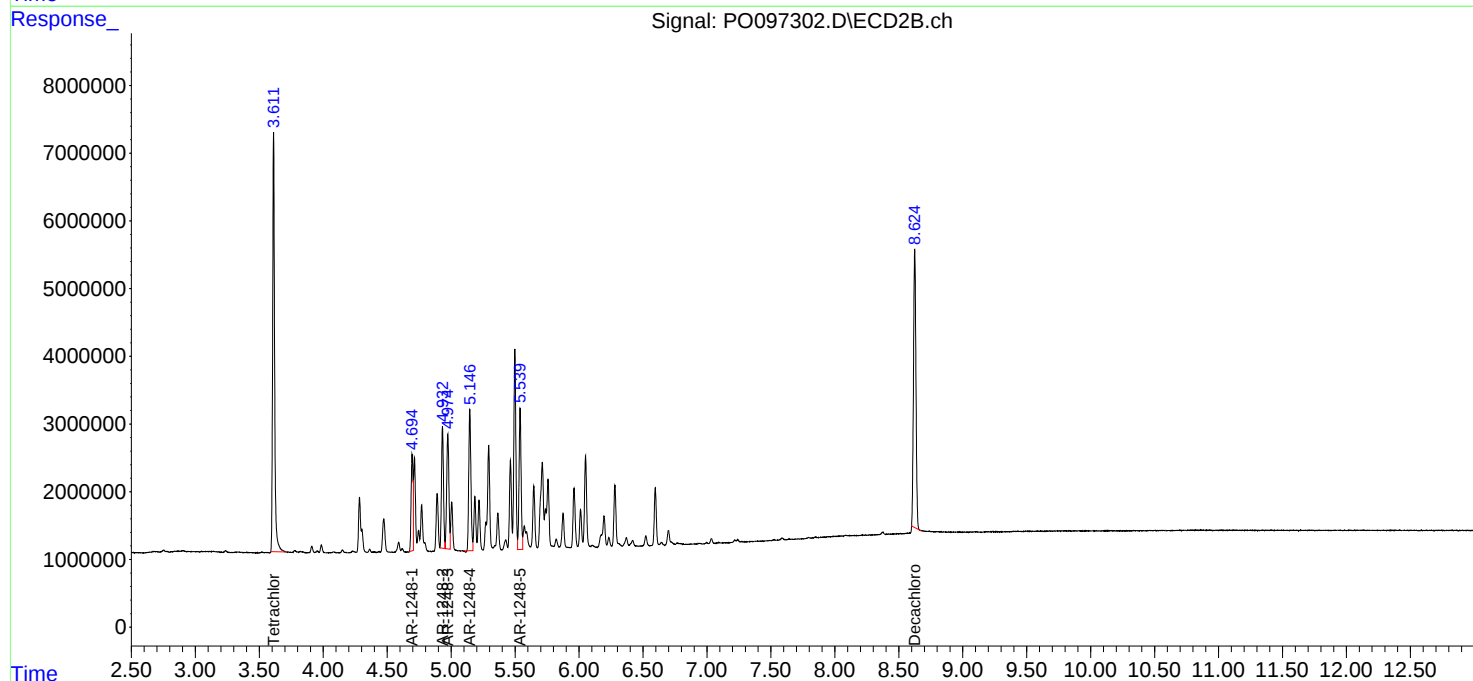
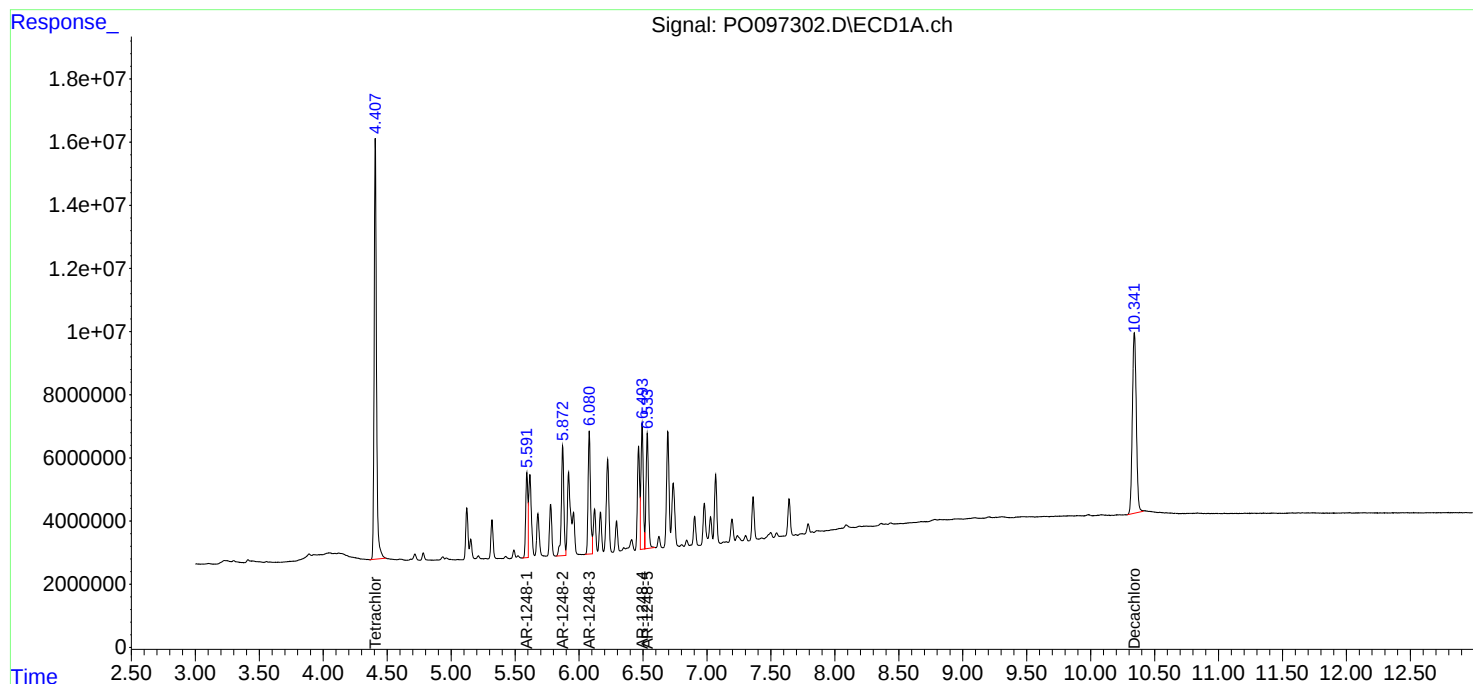
Instrument :
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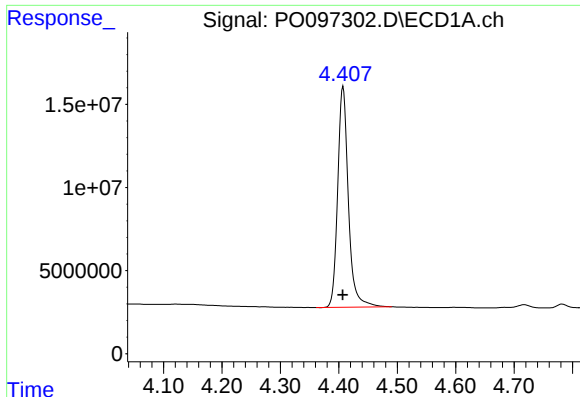
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:50:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





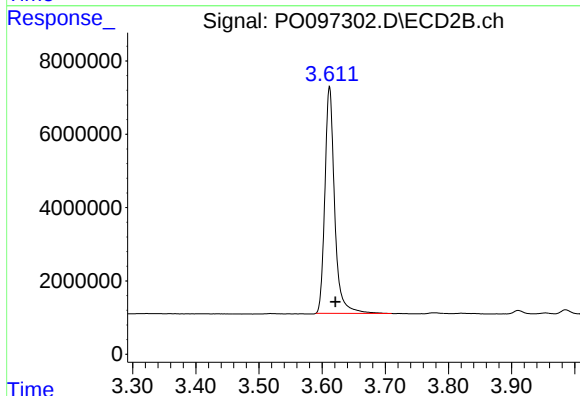
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 168818616
Conc: 51.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

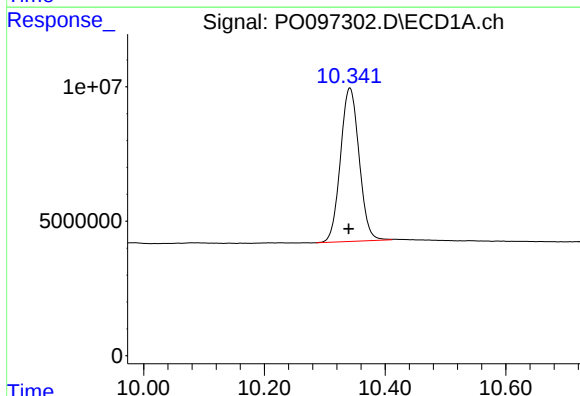
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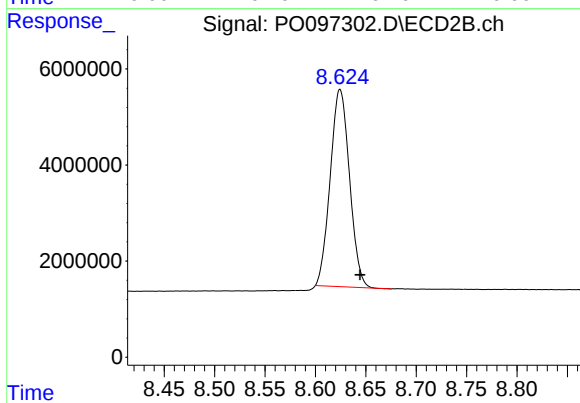
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: -0.009 min
Response: 66431056
Conc: 50.18 ng/ml



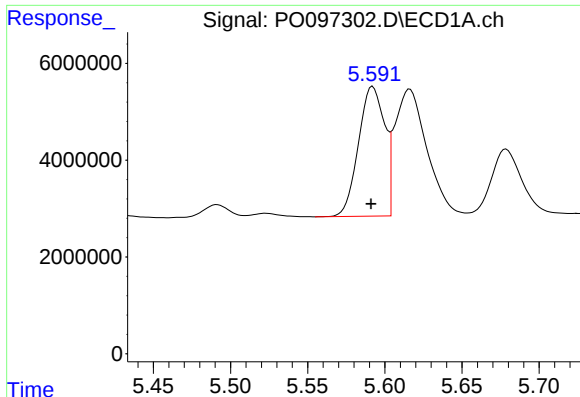
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: 0.002 min
Response: 122453928
Conc: 55.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.020 min
Response: 54649896
Conc: 47.24 ng/ml



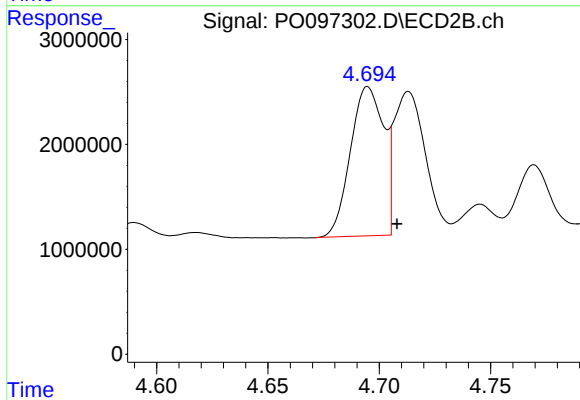
#21 AR-1248-1

R.T.: 5.592 min
Delta R.T.: 0.001 min
Response: 31550137
Conc: 538.45 ng/ml

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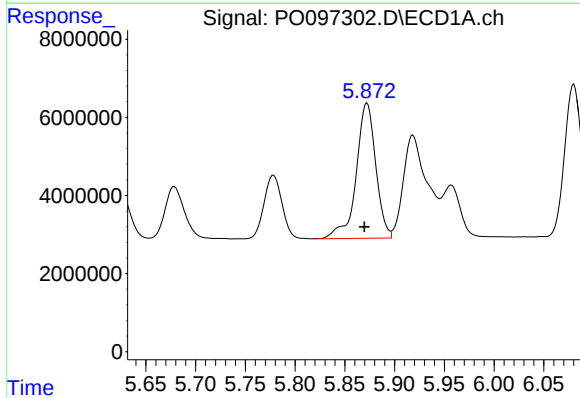
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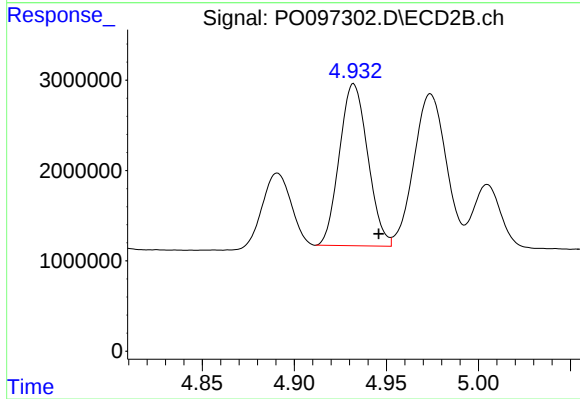
#21 AR-1248-1

R.T.: 4.694 min
Delta R.T.: -0.014 min
Response: 15492318
Conc: 552.06 ng/ml m



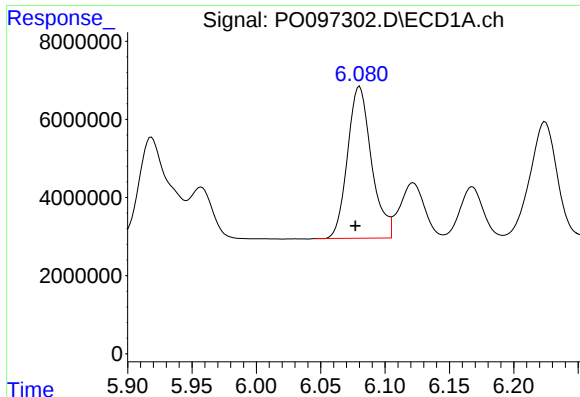
#22 AR-1248-2

R.T.: 5.872 min
Delta R.T.: 0.003 min
Response: 47344049
Conc: 503.57 ng/ml



#22 AR-1248-2

R.T.: 4.932 min
Delta R.T.: -0.014 min
Response: 19234194
Conc: 453.84 ng/ml



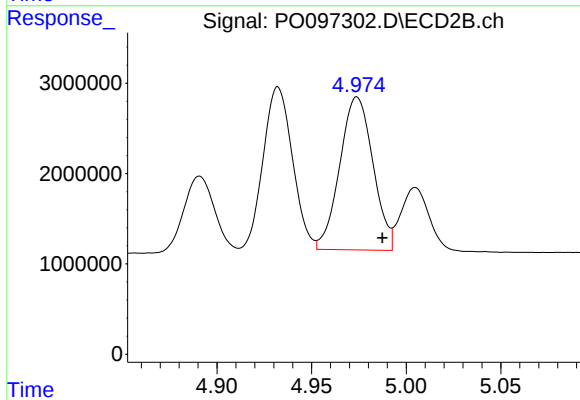
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.003 min
Response: 50279985
Conc: 514.06 ng/ml

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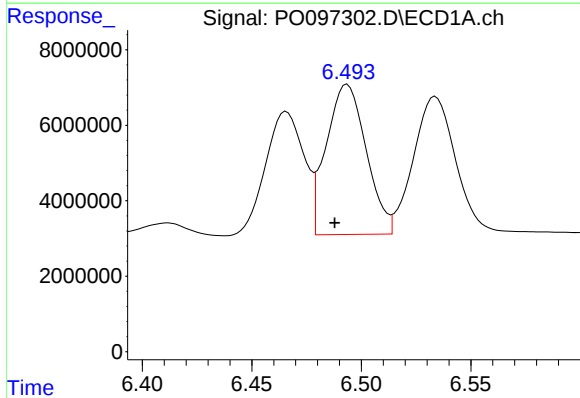
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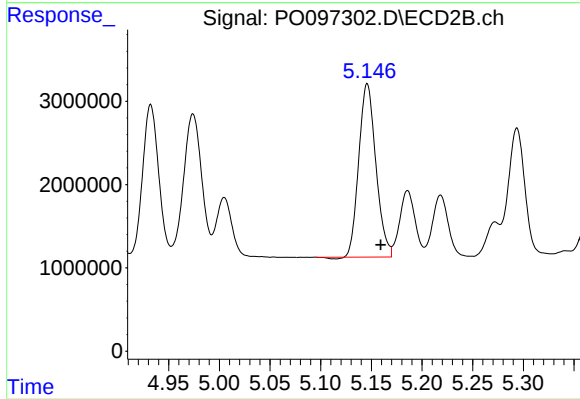
#23 AR-1248-3

R.T.: 4.974 min
Delta R.T.: -0.013 min
Response: 20683387
Conc: 471.52 ng/ml



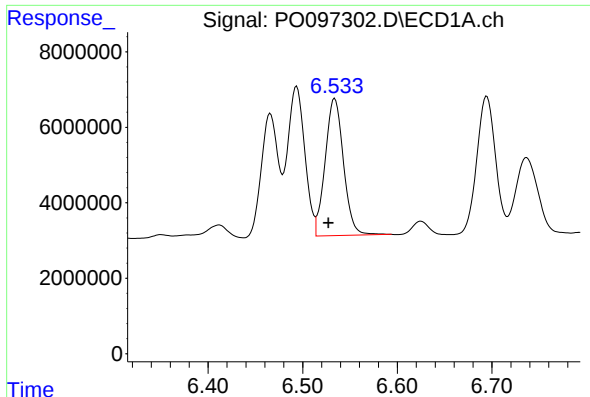
#24 AR-1248-4

R.T.: 6.494 min
Delta R.T.: 0.006 min
Response: 50454408
Conc: 555.40 ng/ml



#24 AR-1248-4

R.T.: 5.146 min
Delta R.T.: -0.013 min
Response: 24409224
Conc: 478.14 ng/ml



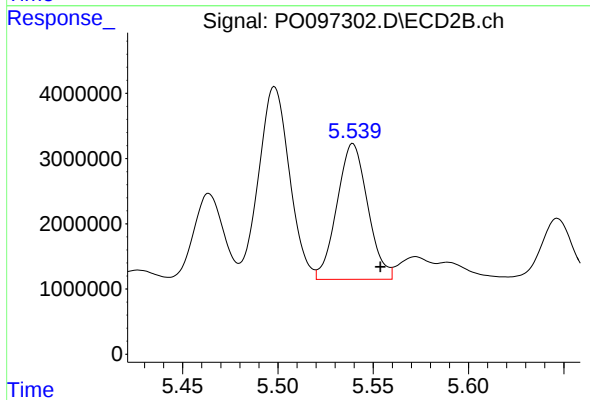
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: 0.007 min
Response: 48876652
Conc: 554.87 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.539 min
Delta R.T.: -0.014 min
Response: 23393118
Conc: 500.37 ng/ml