

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081723\
 Data File : P0097185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 09:48
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:15:16 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	178.8E6	69600337	54.021	52.576
2) SA Decachlor...	10.349	8.628	124.3E6	58399808	56.790	50.478
Target Compounds						
21) L5 AR-1248-1	5.595	4.698	32934676	15320236	562.082	545.932m
22) L5 AR-1248-2	5.875	4.936	50103987	20613674	532.921	486.390
23) L5 AR-1248-3	6.083	4.977	53010665	21793884	541.982	496.839
24) L5 AR-1248-4	6.496	5.149	52231237	25839148	574.959	506.155
25) L5 AR-1248-5	6.536	5.542	50178582	24137540	569.654	516.291

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081723\
Data File : PO097185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2023 09:48
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

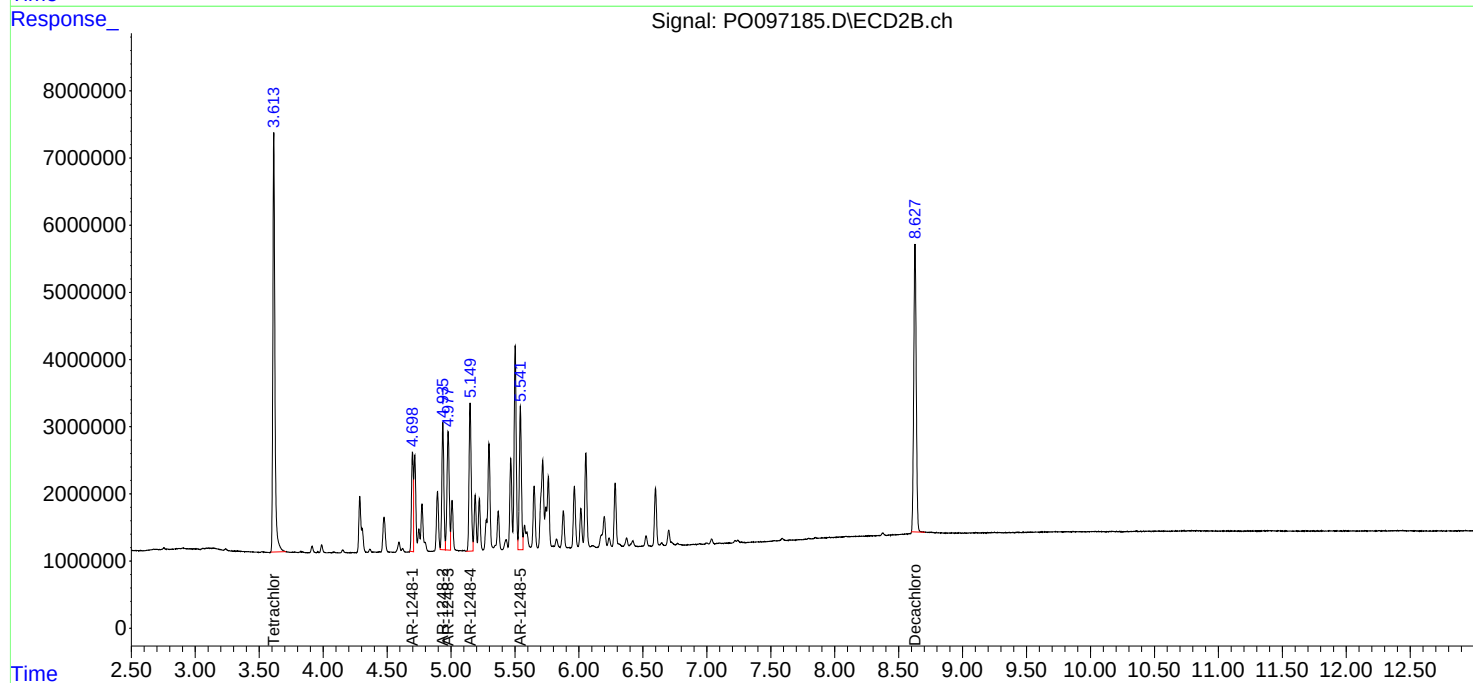
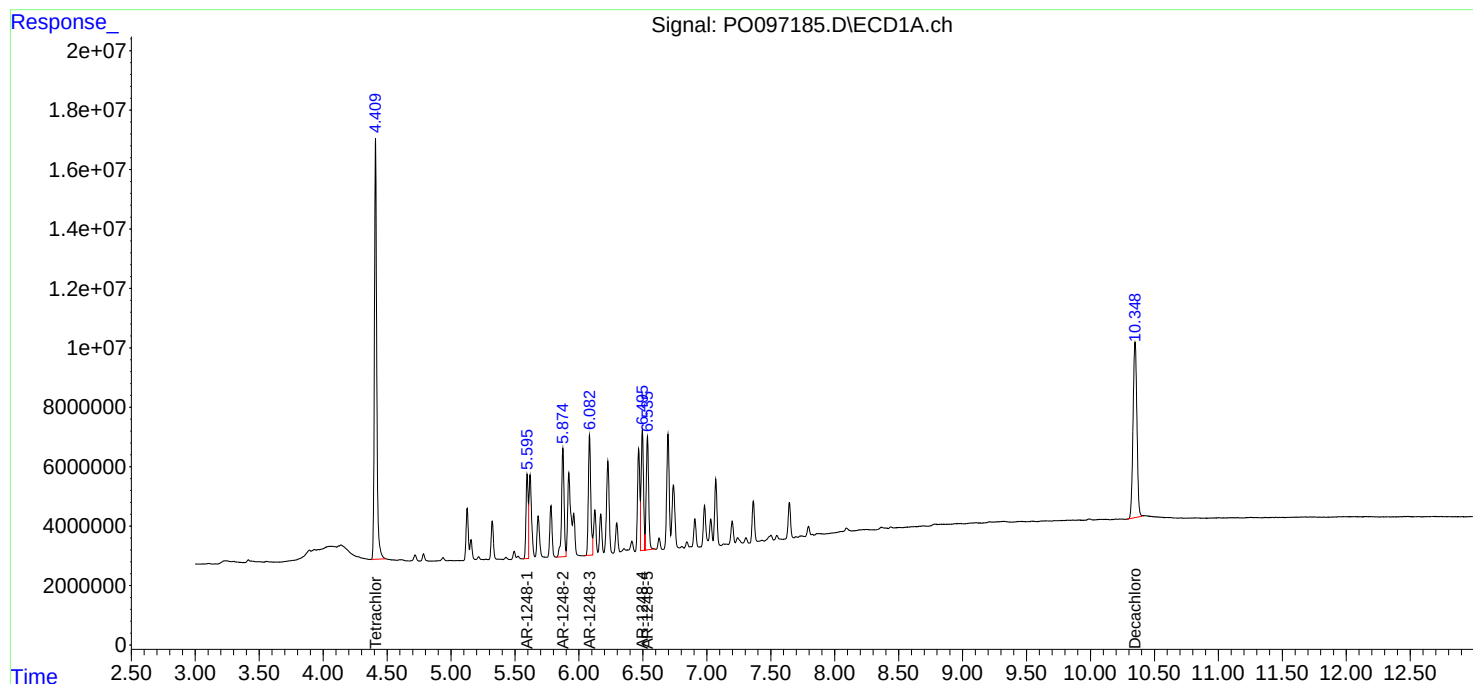
Instrument :
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ClientSampleId :
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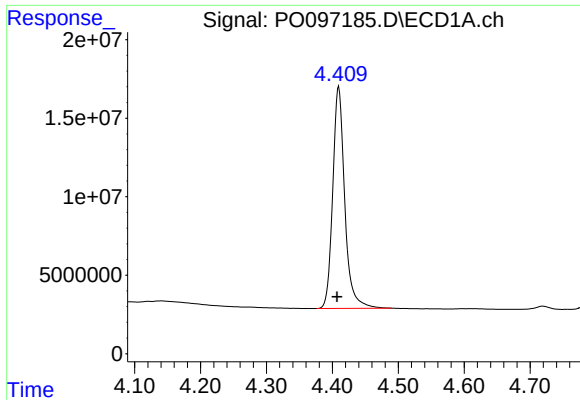
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:15:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





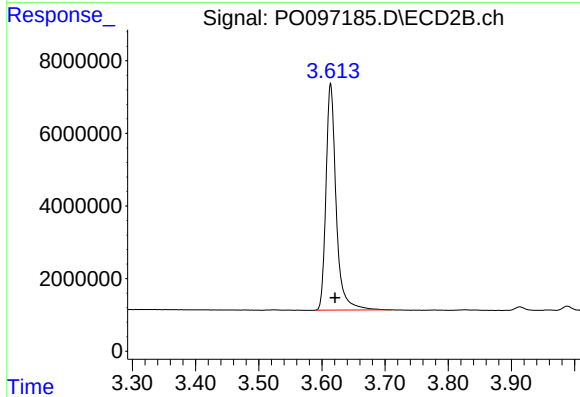
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 178819515
Conc: 54.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

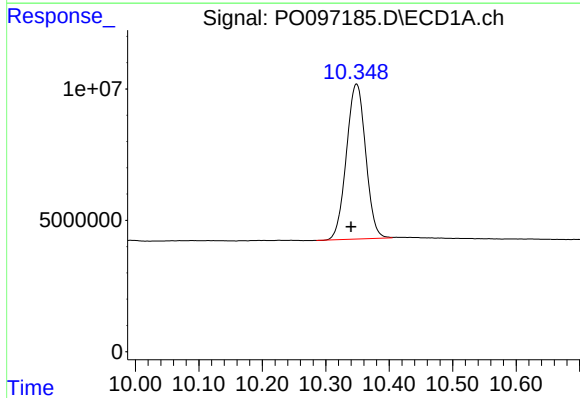
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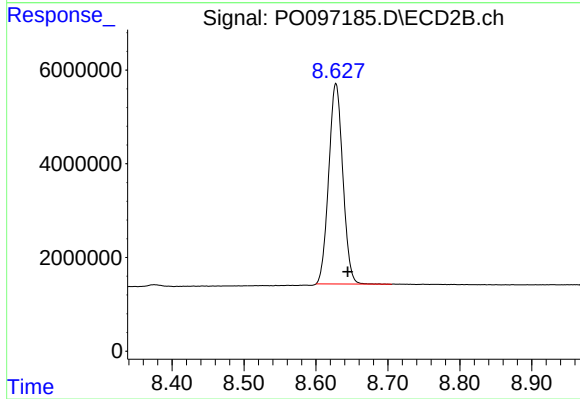
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 69600337
Conc: 52.58 ng/ml



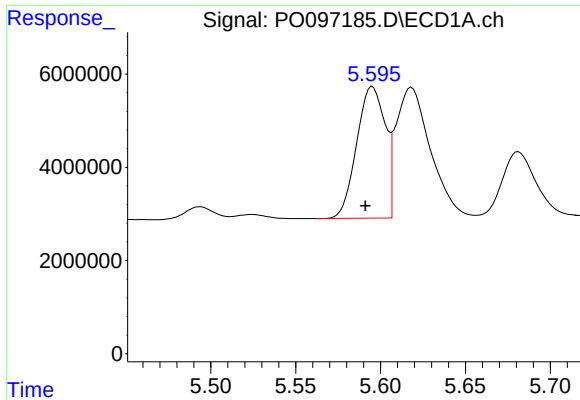
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.009 min
Response: 124267448
Conc: 56.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.016 min
Response: 58399808
Conc: 50.48 ng/ml



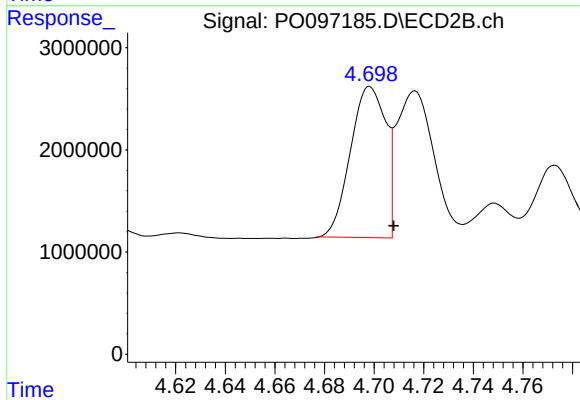
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: 0.004 min
Response: 32934676
Conc: 562.08 ng/ml

Instrument :
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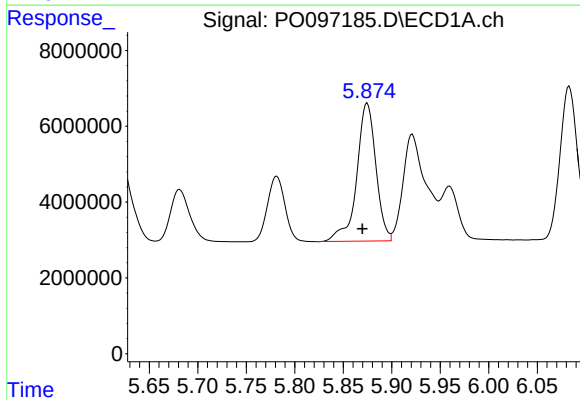
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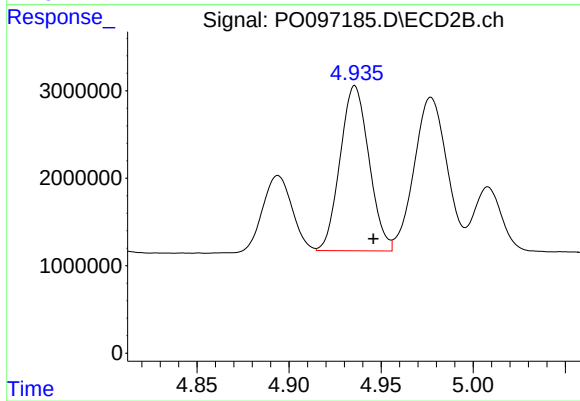
#21 AR-1248-1

R.T.: 4.698 min
Delta R.T.: -0.010 min
Response: 15320236
Conc: 545.93 ng/ml m



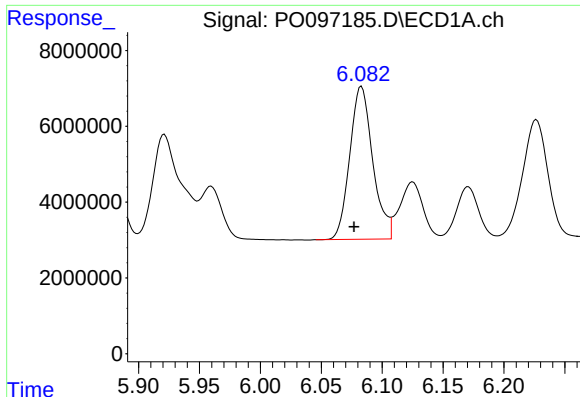
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: 0.005 min
Response: 50103987
Conc: 532.92 ng/ml



#22 AR-1248-2

R.T.: 4.936 min
Delta R.T.: -0.010 min
Response: 20613674
Conc: 486.39 ng/ml



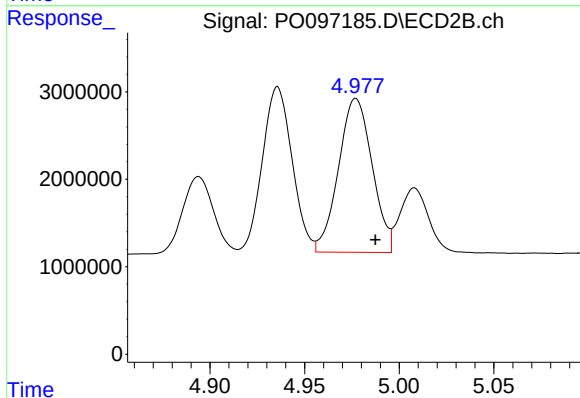
#23 AR-1248-3

R.T.: 6.083 min
Delta R.T.: 0.006 min
Response: 53010665
Conc: 541.98 ng/ml

Instrument :
ECD_O
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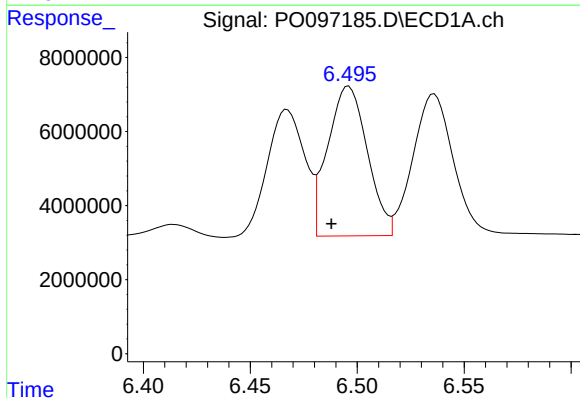
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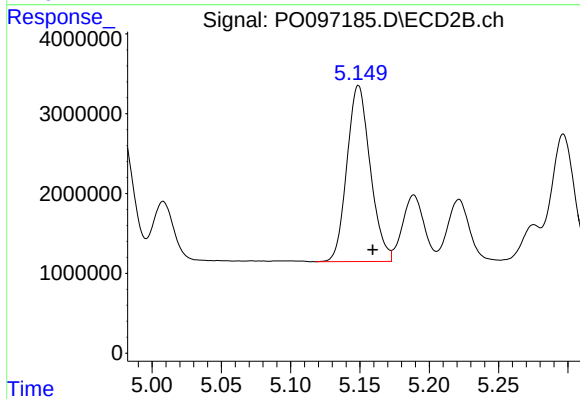
#23 AR-1248-3

R.T.: 4.977 min
Delta R.T.: -0.010 min
Response: 21793884
Conc: 496.84 ng/ml



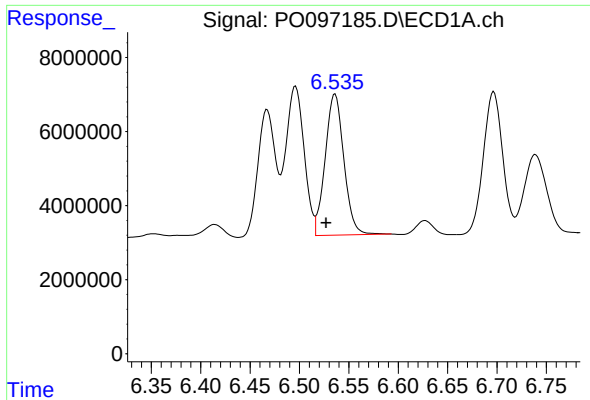
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.008 min
Response: 52231237
Conc: 574.96 ng/ml



#24 AR-1248-4

R.T.: 5.149 min
Delta R.T.: -0.010 min
Response: 25839148
Conc: 506.15 ng/ml



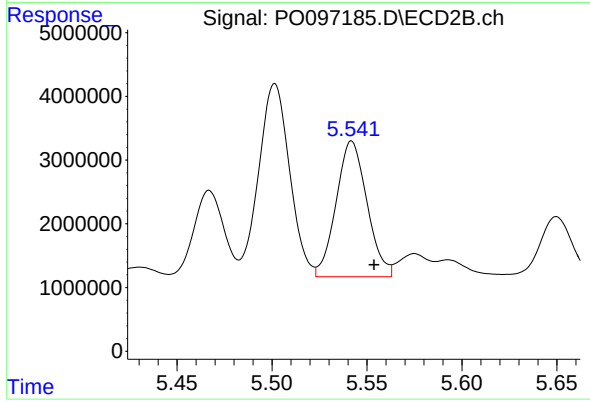
#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: 0.009 min
Response: 50178582
Conc: 569.65 ng/ml

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#25 AR-1248-5

R.T.: 5.542 min
Delta R.T.: -0.012 min
Response: 24137540
Conc: 516.29 ng/ml