

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082123\
 Data File : P0097321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 13:30
 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 01:47:01 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...	4.409	3.614	160.3E6	63126329	48.436	47.686
2) SA Decachlor...	10.344	8.626	114.8E6	55113804	52.480	47.638
Target Compounds						
21) L5 AR-1248-1	5.595	4.697	29700338	13380462	506.883	476.809m
22) L5 AR-1248-2	5.874	4.935	45195508	19485811	480.713	459.777
23) L5 AR-1248-3	6.082	4.977	47626786	20322312	486.937	463.292
24) L5 AR-1248-4	6.496	5.148	46813337	23374031	515.319	457.866
25) L5 AR-1248-5	6.535	5.542	44760478	21995000	508.145	470.463

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082123\
Data File : PO097321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2023 13:30
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

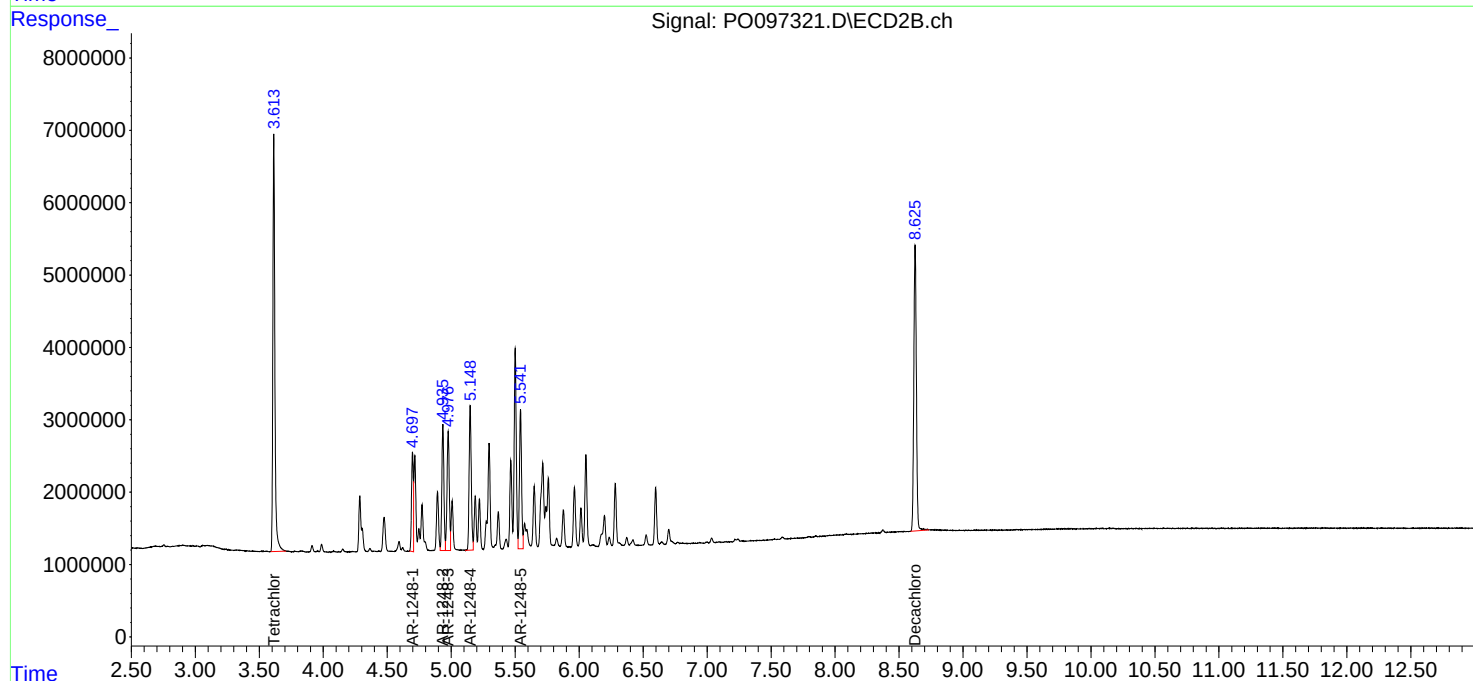
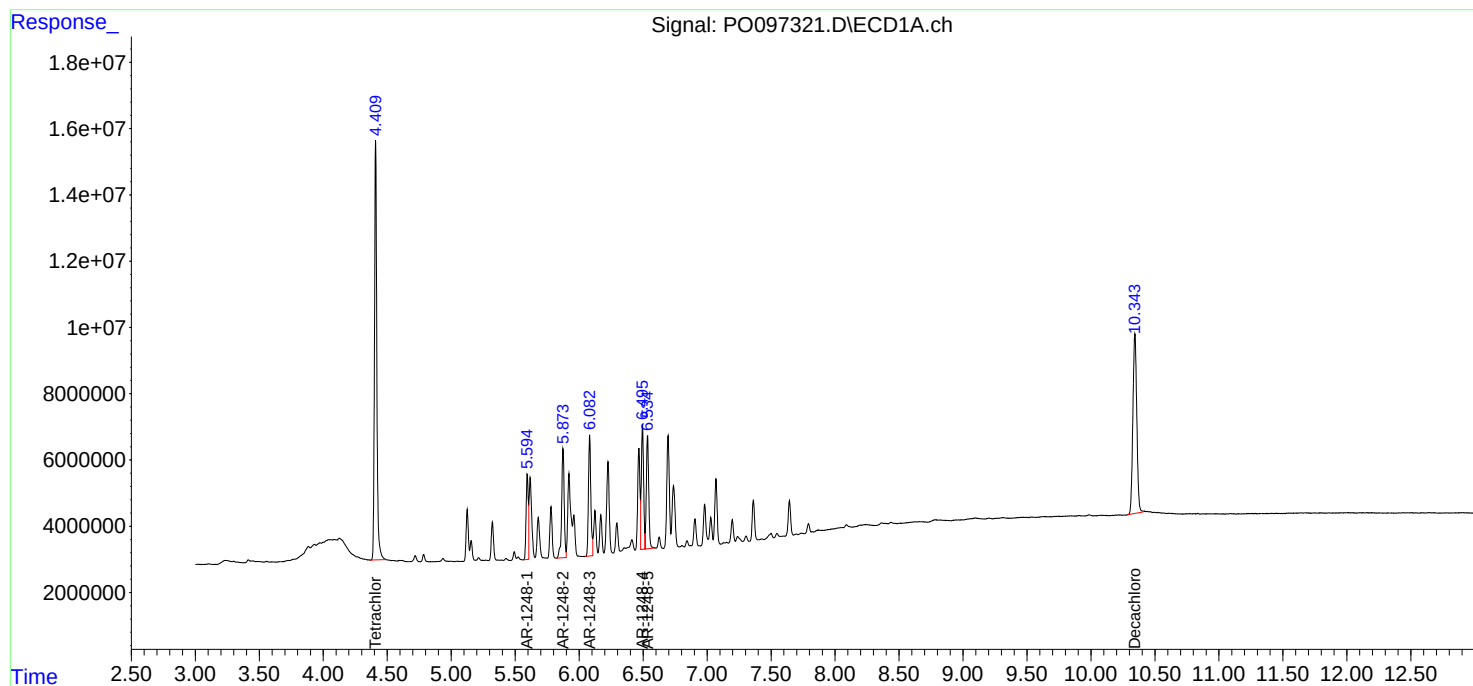
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

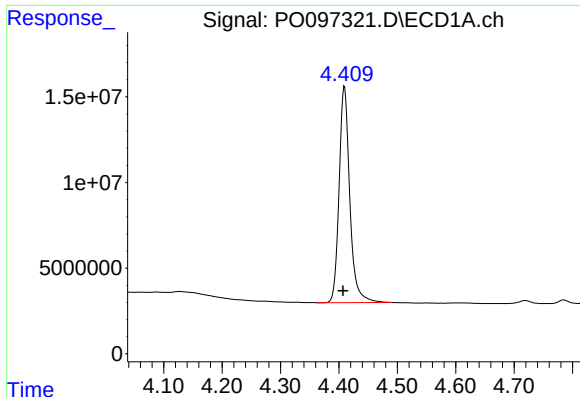
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:47:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





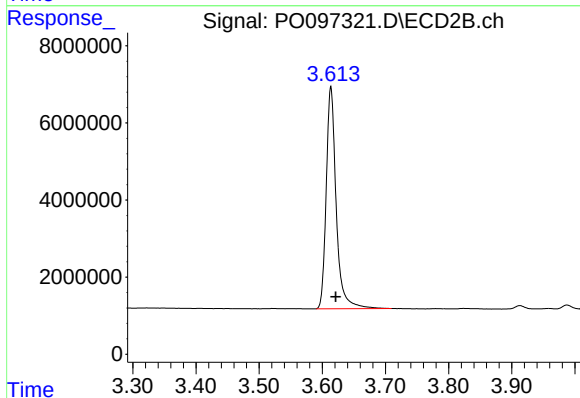
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 160333590
Conc: 48.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

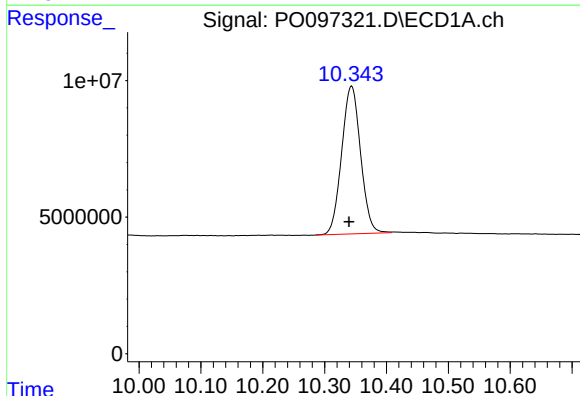
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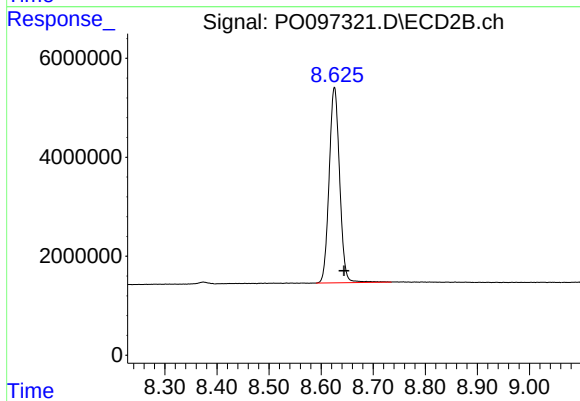
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 63126329
Conc: 47.69 ng/ml



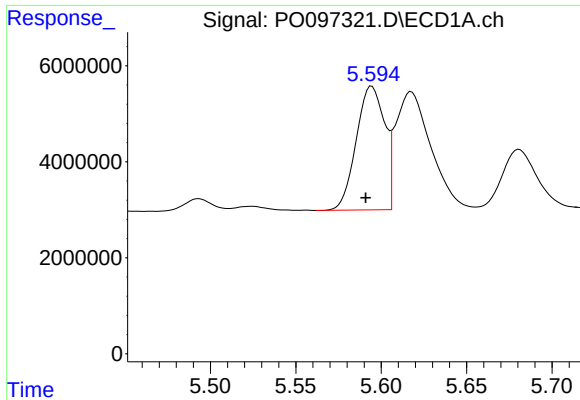
#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: 0.004 min
Response: 114835794
Conc: 52.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.019 min
Response: 55113804
Conc: 47.64 ng/ml



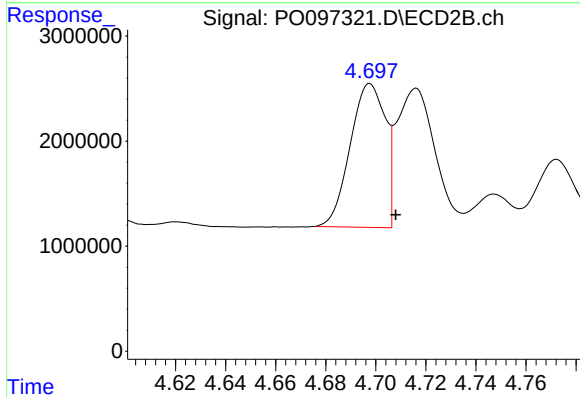
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: 0.003 min
Response: 29700338
Conc: 506.88 ng/ml

Instrument :
ECD_O
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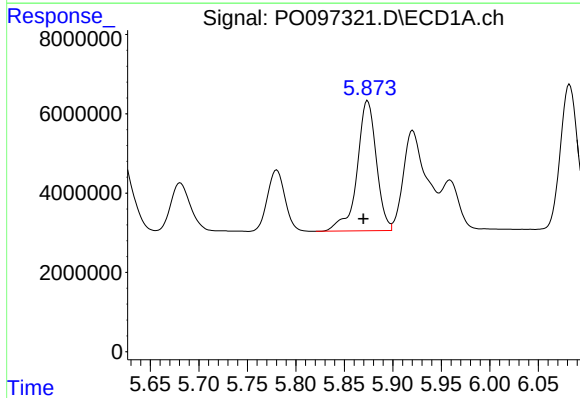
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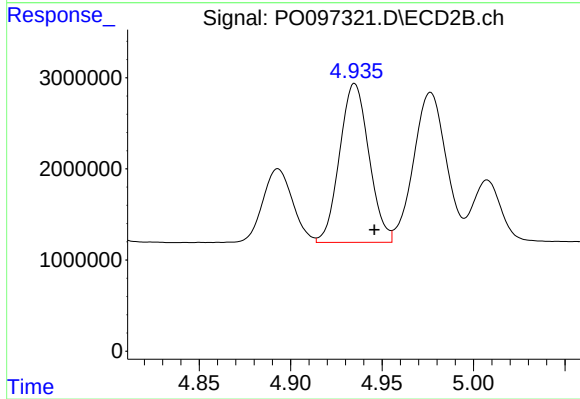
#21 AR-1248-1

R.T.: 4.697 min
Delta R.T.: -0.011 min
Response: 13380462
Conc: 476.81 ng/ml m



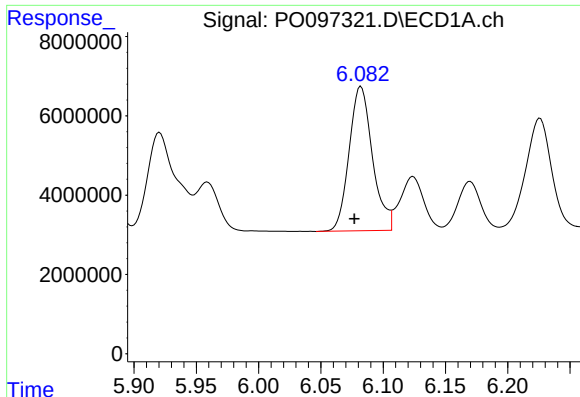
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.004 min
Response: 45195508
Conc: 480.71 ng/ml



#22 AR-1248-2

R.T.: 4.935 min
Delta R.T.: -0.011 min
Response: 19485811
Conc: 459.78 ng/ml



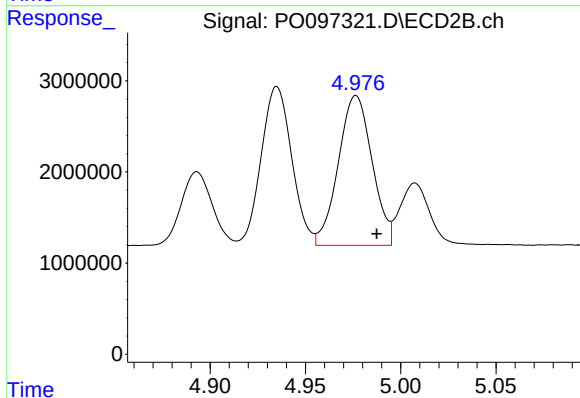
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: 0.005 min
Response: 47626786
Conc: 486.94 ng/ml

Instrument :
ECD_O
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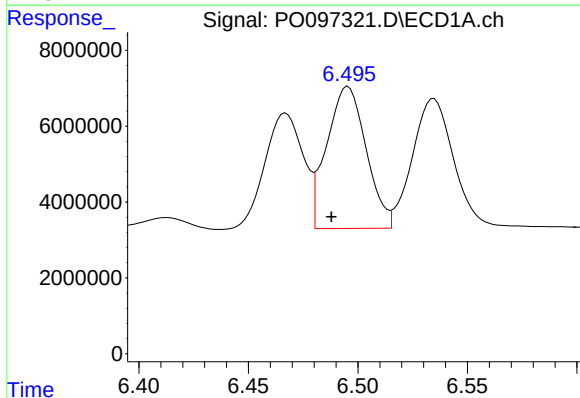
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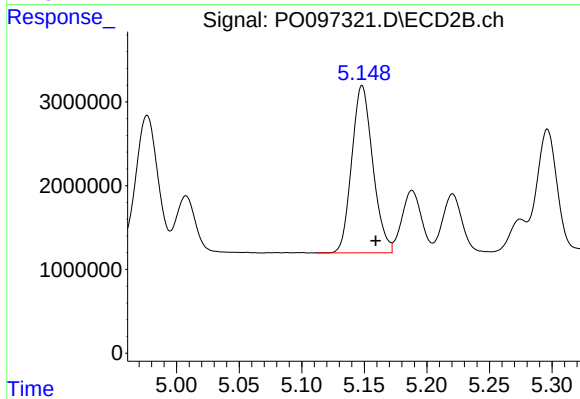
#23 AR-1248-3

R.T.: 4.977 min
Delta R.T.: -0.011 min
Response: 20322312
Conc: 463.29 ng/ml



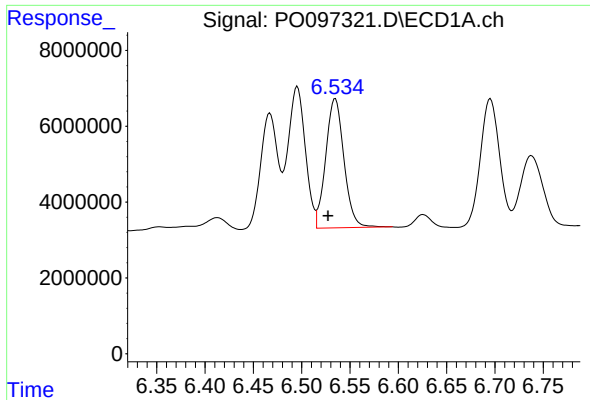
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.008 min
Response: 46813337
Conc: 515.32 ng/ml



#24 AR-1248-4

R.T.: 5.148 min
Delta R.T.: -0.011 min
Response: 23374031
Conc: 457.87 ng/ml



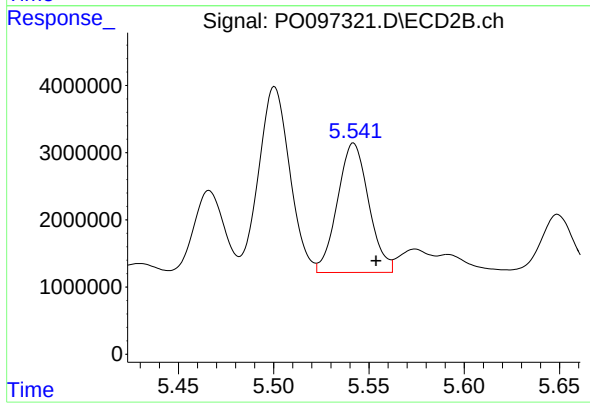
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: 0.008 min
Response: 44760478
Conc: 508.15 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.542 min
Delta R.T.: -0.012 min
Response: 21995000
Conc: 470.46 ng/ml