

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080923\
 Data File : P0096887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 04:56
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

08/10/2023
 Supervised By :Ankita
 Jodhani

08/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 06:02:30 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	3.618	162.8E6	67186695	49.186	50.753
2) SA Decachlor...	10.352	8.638	113.7E6	57017911	51.942	49.284
Target Compounds						
21) L5 AR-1248-1	5.595	4.703	29715576	14784675	507.143	526.848m
22) L5 AR-1248-2	5.874	4.941	44944204	20378485	478.040	480.840
23) L5 AR-1248-3	6.083	4.982	47575900	21732125	486.417	495.432
24) L5 AR-1248-4	6.496	5.154	46637796	25448540	513.386	498.503
25) L5 AR-1248-5	6.536	5.548	45206328	23523409	513.207	503.155

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080923\
Data File : PO096887.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 04:56
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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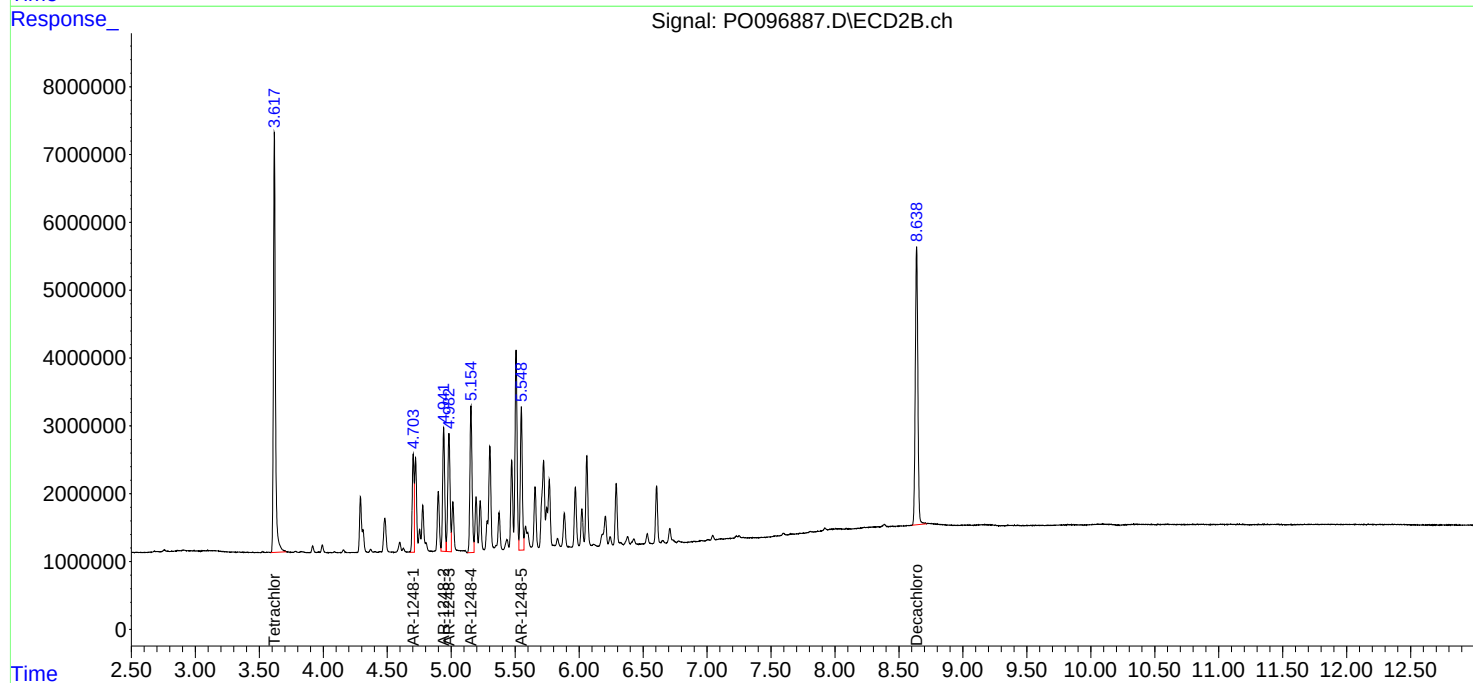
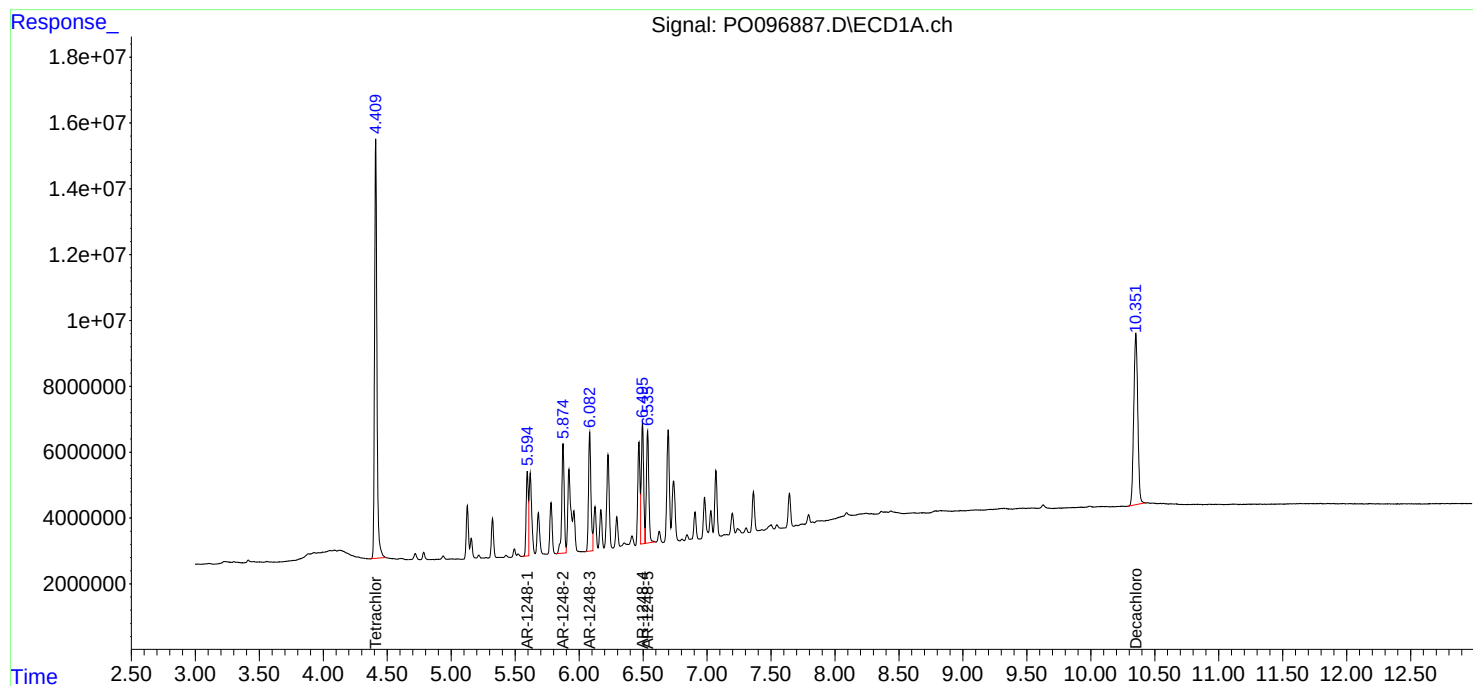
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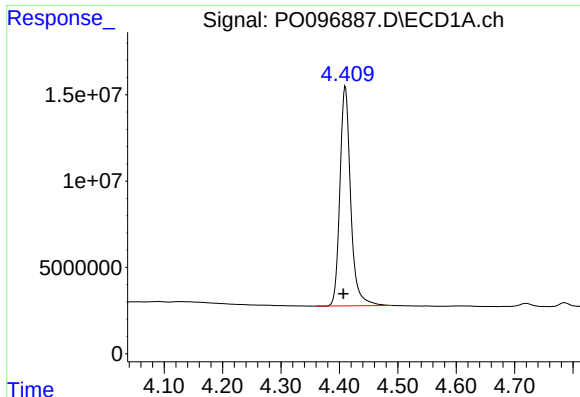
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Jodhani

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 06:02:30 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: 162815602
Conc: 49.19 ng/ml

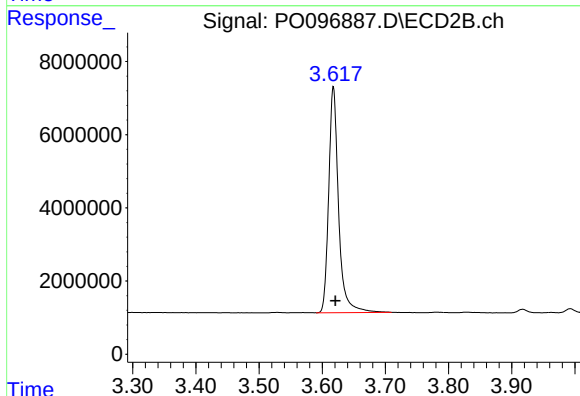
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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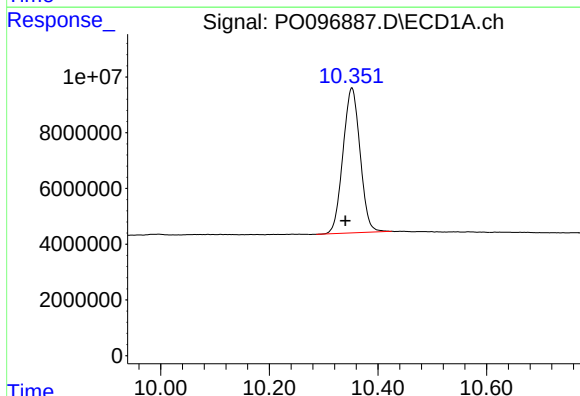
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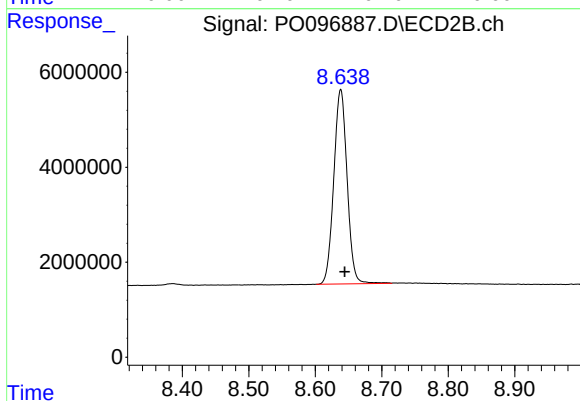
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 67186695
Conc: 50.75 ng/ml



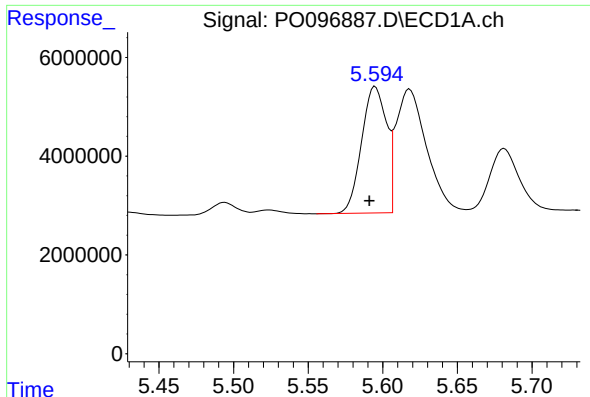
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: 0.013 min
Response: 113659221
Conc: 51.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.006 min
Response: 57017911
Conc: 49.28 ng/ml



#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: 0.004 min
Response: 29715576
Conc: 507.14 ng/ml

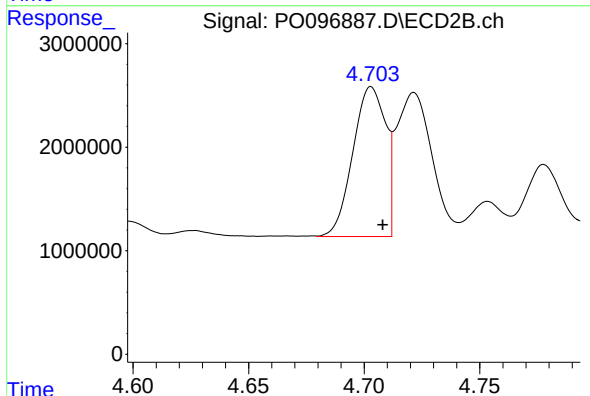
Instrument :
ECD_O
ClientSampleId :
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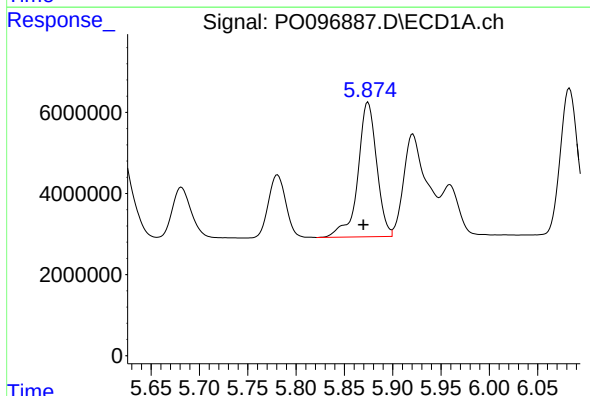
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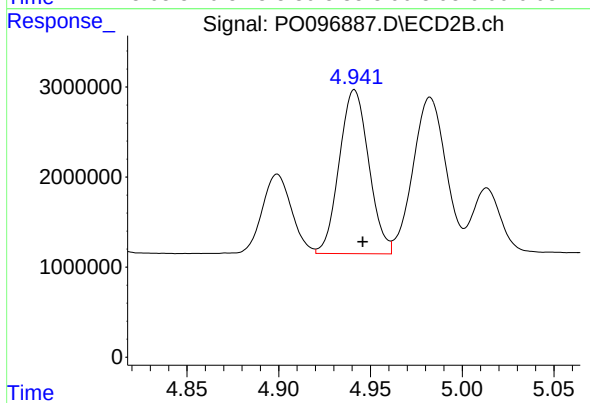
#21 AR-1248-1

R.T.: 4.703 min
Delta R.T.: -0.005 min
Response: 14784675
Conc: 526.85 ng/ml m



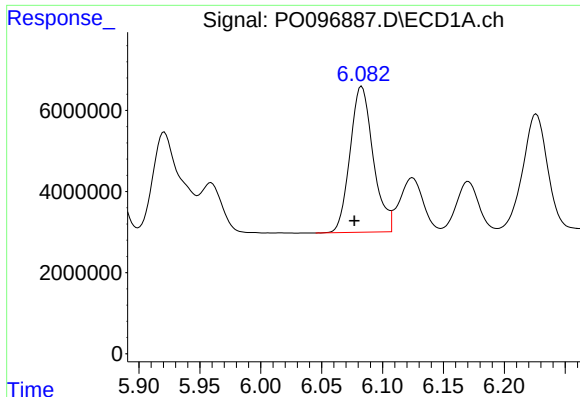
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.005 min
Response: 44944204
Conc: 478.04 ng/ml



#22 AR-1248-2

R.T.: 4.941 min
Delta R.T.: -0.005 min
Response: 20378485
Conc: 480.84 ng/ml



#23 AR-1248-3

R.T.: 6.083 min
Delta R.T.: 0.006 min
Response: 47575900
Conc: 486.42 ng/ml

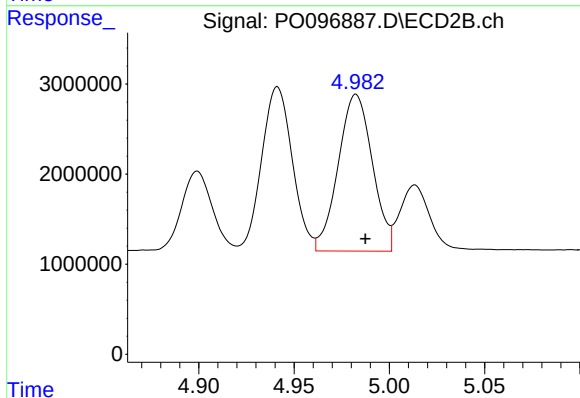
Instrument :
ECD_O
ClientSampleId :
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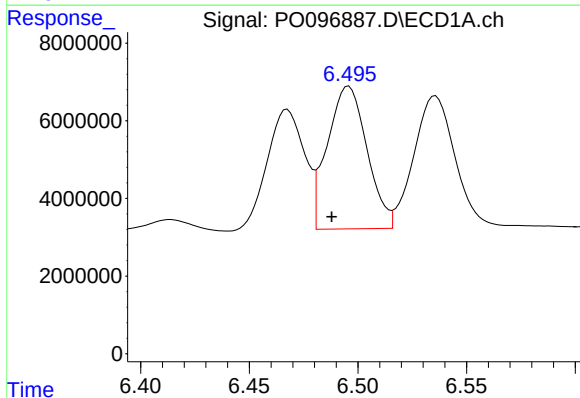
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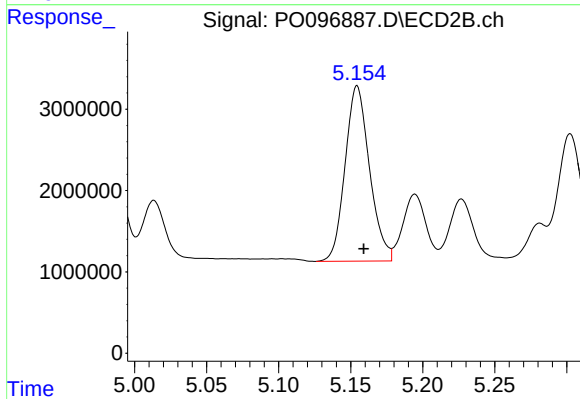
#23 AR-1248-3

R.T.: 4.982 min
Delta R.T.: -0.005 min
Response: 21732125
Conc: 495.43 ng/ml



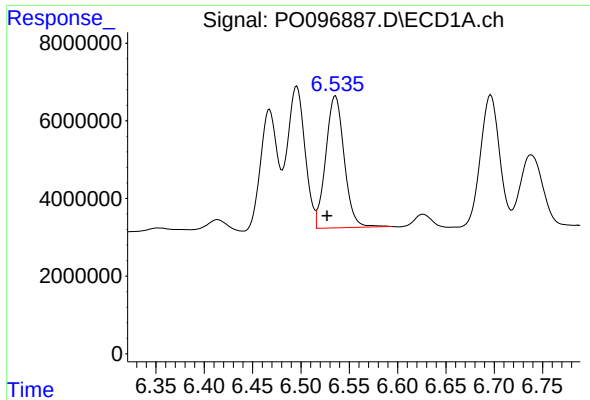
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.008 min
Response: 46637796
Conc: 513.39 ng/ml



#24 AR-1248-4

R.T.: 5.154 min
Delta R.T.: -0.005 min
Response: 25448540
Conc: 498.50 ng/ml



#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: 0.009 min
Response: 45206328
Conc: 513.21 ng/ml

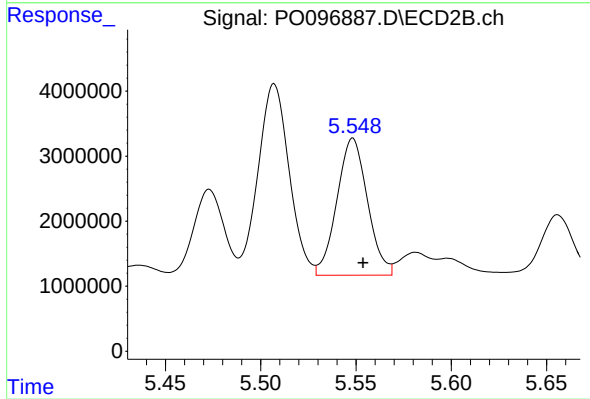
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#25 AR-1248-5

R.T.: 5.548 min
Delta R.T.: -0.005 min
Response: 23523409
Conc: 503.15 ng/ml