

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082223\
 Data File : P0097397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 21:37
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2023
 Supervised By :Ankita Jodhani 08/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:41:45 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	3.611	167.3E6	65132748	50.548	49.202
2) SA Decachlor...	10.338	8.622	117.7E6	54280979	53.796	46.918
Target Compounds						
21) L5 AR-1248-1	5.592	4.694	31428059	13897988	536.369	495.251m
22) L5 AR-1248-2	5.872	4.932	46431203	20063372	493.857	473.405
23) L5 AR-1248-3	6.080	4.973	48839667	21777869	499.338	496.474
24) L5 AR-1248-4	6.492	5.144	49079088	24483093	540.260	479.591m
25) L5 AR-1248-5	6.532	5.538	46539751	24092725	528.344	515.332

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

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Data File : PO097397.D
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Acq On : 22 Aug 2023 21:37
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

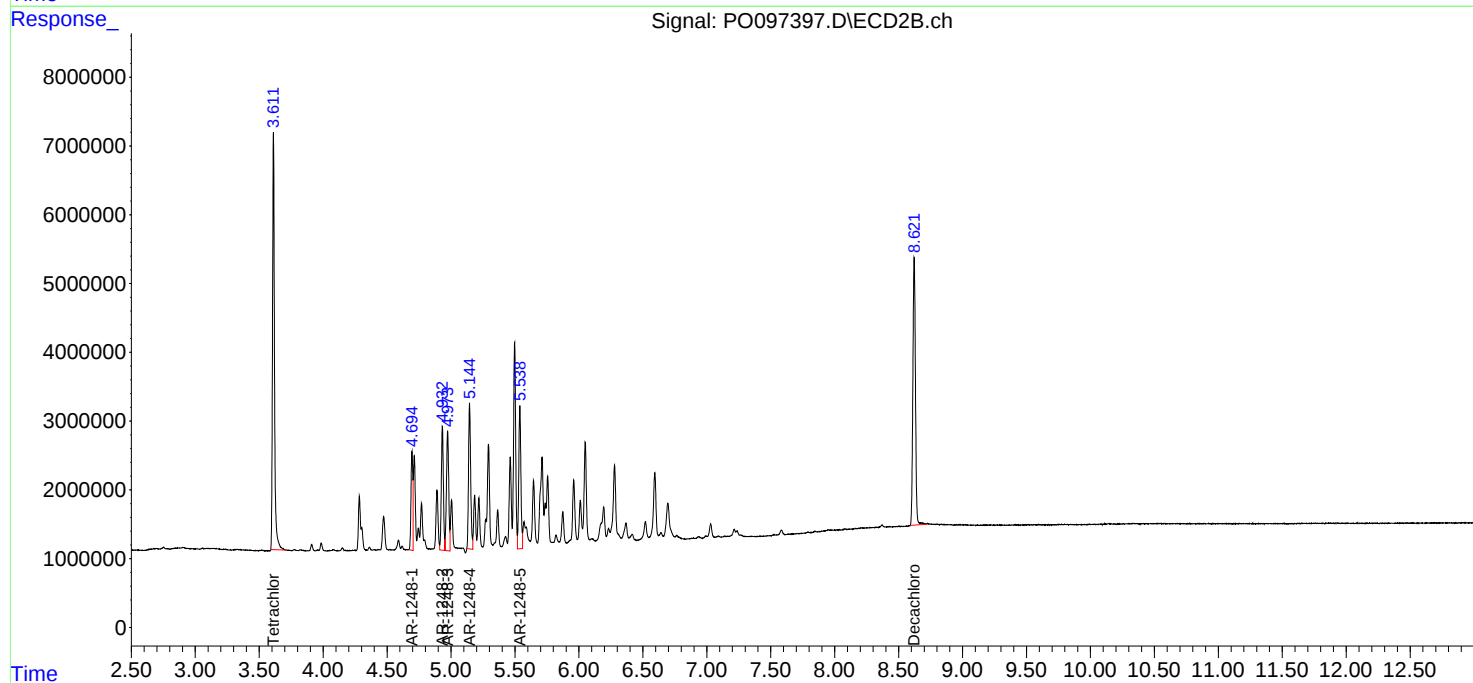
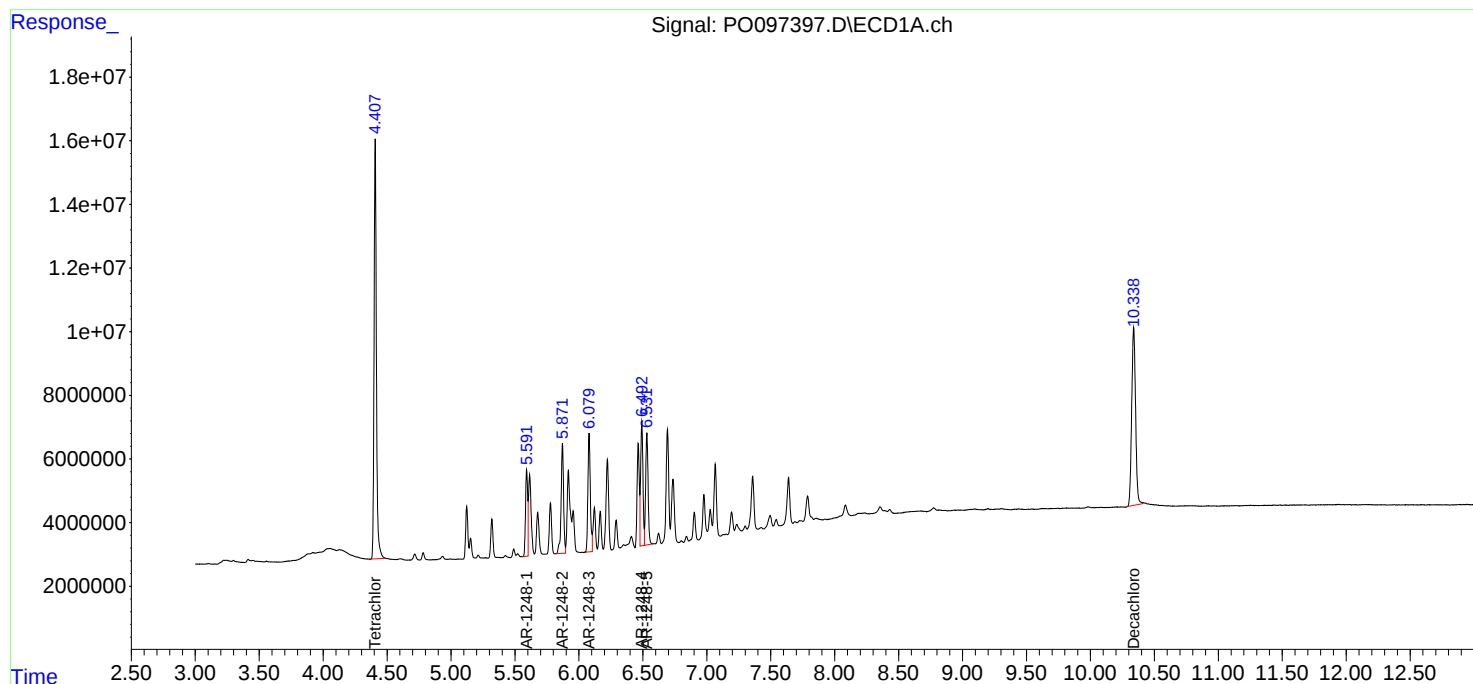
Instrument :
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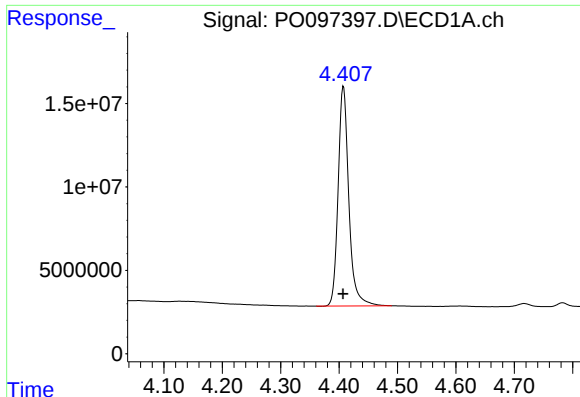
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:41:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





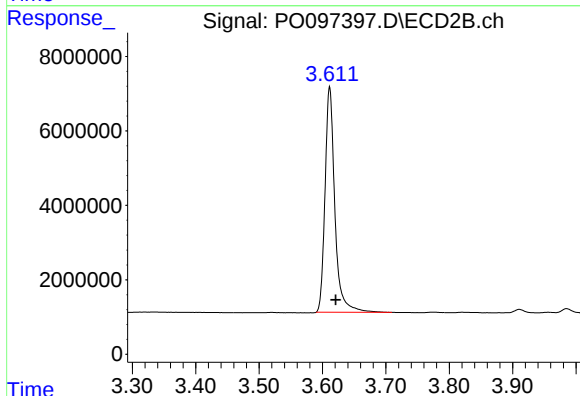
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 167321849
Conc: 50.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

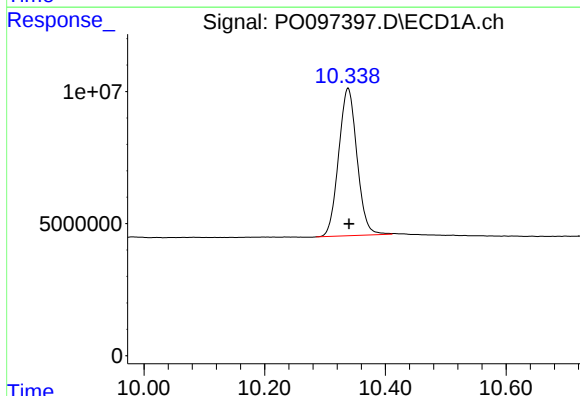
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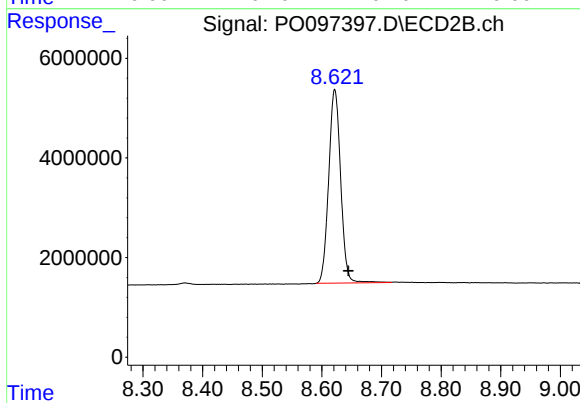
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 65132748
Conc: 49.20 ng/ml



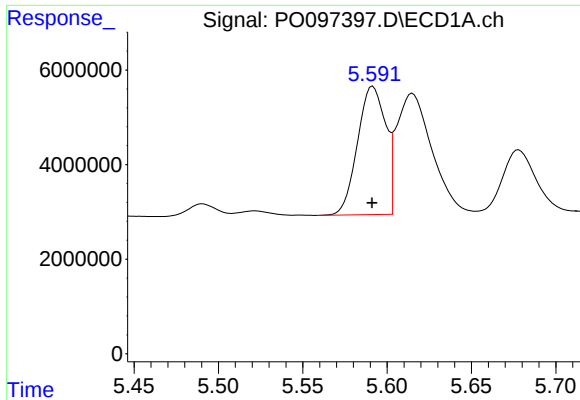
#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: -0.001 min
Response: 117714695
Conc: 53.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.023 min
Response: 54280979
Conc: 46.92 ng/ml



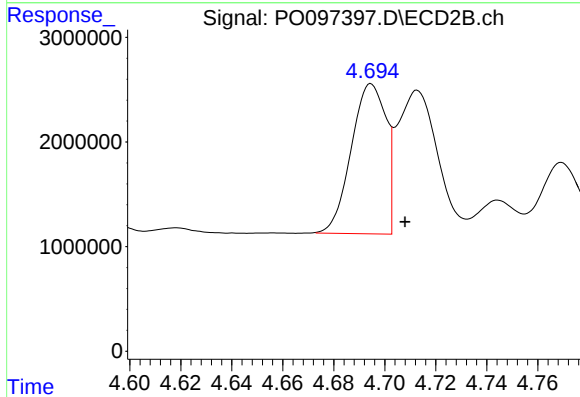
#21 AR-1248-1

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 31428059
Conc: 536.37 ng/ml

Instrument :
ECD_O
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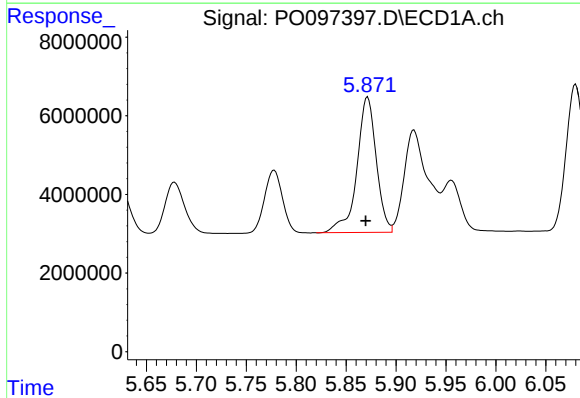
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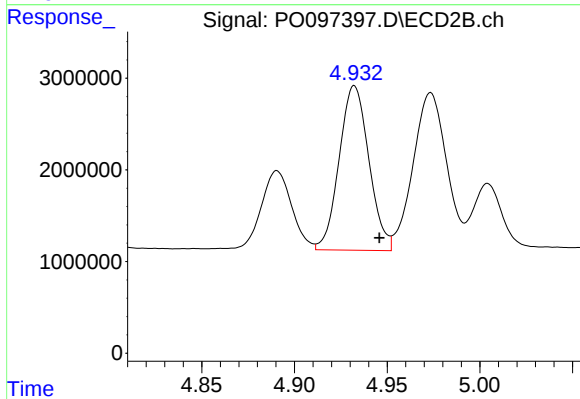
#21 AR-1248-1

R.T.: 4.694 min
Delta R.T.: -0.014 min
Response: 13897988
Conc: 495.25 ng/ml m



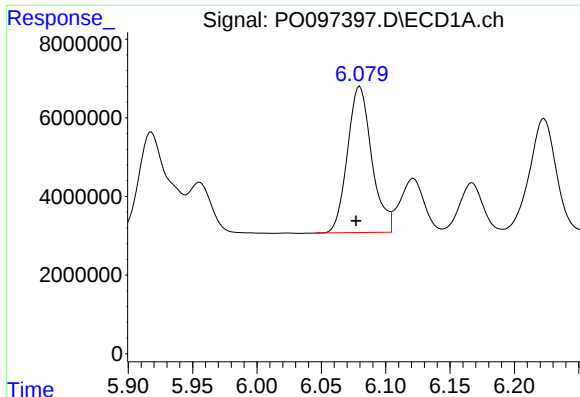
#22 AR-1248-2

R.T.: 5.872 min
Delta R.T.: 0.002 min
Response: 46431203
Conc: 493.86 ng/ml



#22 AR-1248-2

R.T.: 4.932 min
Delta R.T.: -0.013 min
Response: 20063372
Conc: 473.41 ng/ml



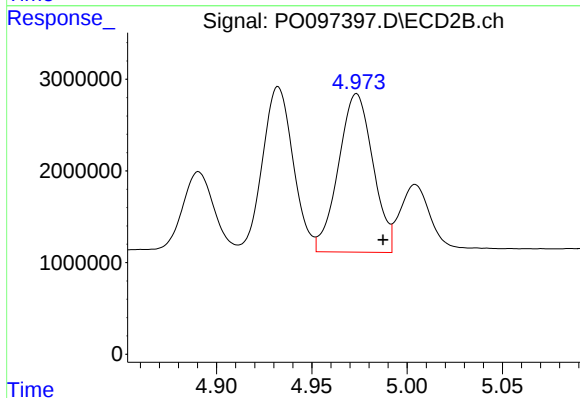
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.003 min
Response: 48839667
Conc: 499.34 ng/ml

Instrument :
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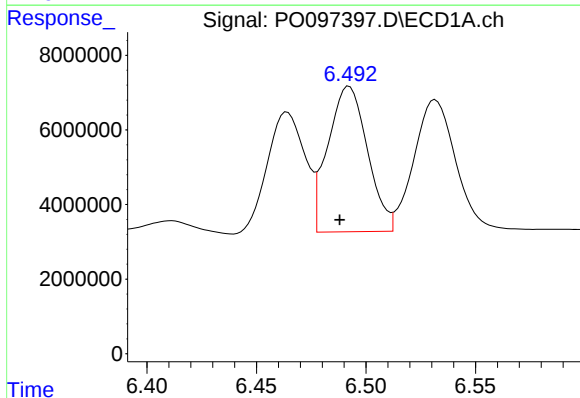
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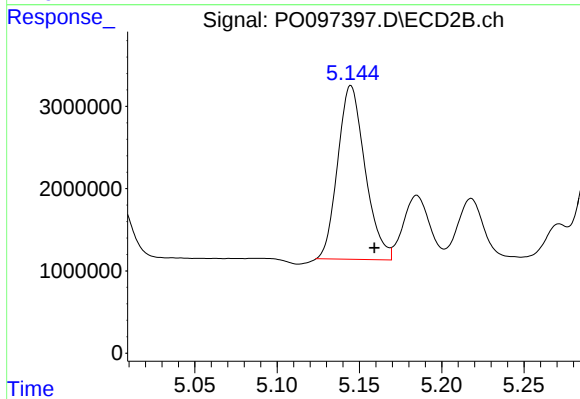
#23 AR-1248-3

R.T.: 4.973 min
Delta R.T.: -0.014 min
Response: 21777869
Conc: 496.47 ng/ml



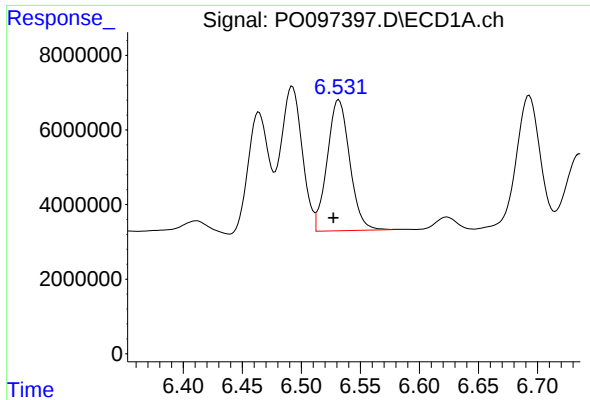
#24 AR-1248-4

R.T.: 6.492 min
Delta R.T.: 0.004 min
Response: 49079088
Conc: 540.26 ng/ml



#24 AR-1248-4

R.T.: 5.144 min
Delta R.T.: -0.015 min
Response: 24483093
Conc: 479.59 ng/ml m



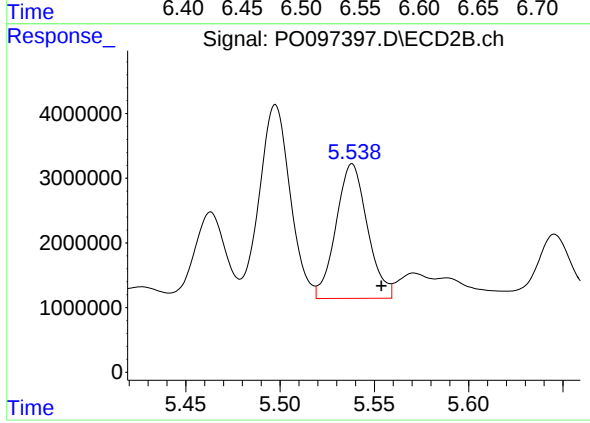
#25 AR-1248-5

R.T.: 6.532 min
Delta R.T.: 0.005 min
Response: 46539751
Conc: 528.34 ng/ml

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#25 AR-1248-5

R.T.: 5.538 min
Delta R.T.: -0.016 min
Response: 24092725
Conc: 515.33 ng/ml