

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082823\
 Data File : P0097459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 06:13
 Operator : YP/AJ
 Sample : AR1248ICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2023
 Supervised By :Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 07:08:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 07:08:12 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...	4.446	3.628	272.4E6	55666395	75.578	75.583
2) SA Decachlor...	10.296	8.676	146.1E6	45886238	75.346	74.905
Target Compounds						
21) L5 AR-1248-1	5.622	4.720	44264989	10952834	750.689	794.602m
22) L5 AR-1248-2	5.899	4.960	73356979	16721969	752.259	757.263
23) L5 AR-1248-3	6.105	5.002	77055336	17493607	750.495	756.244
24) L5 AR-1248-4	6.512	5.174	70577131	20386112	754.219	751.842
25) L5 AR-1248-5	6.551	5.569	72787280	17276999	754.067	752.505

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

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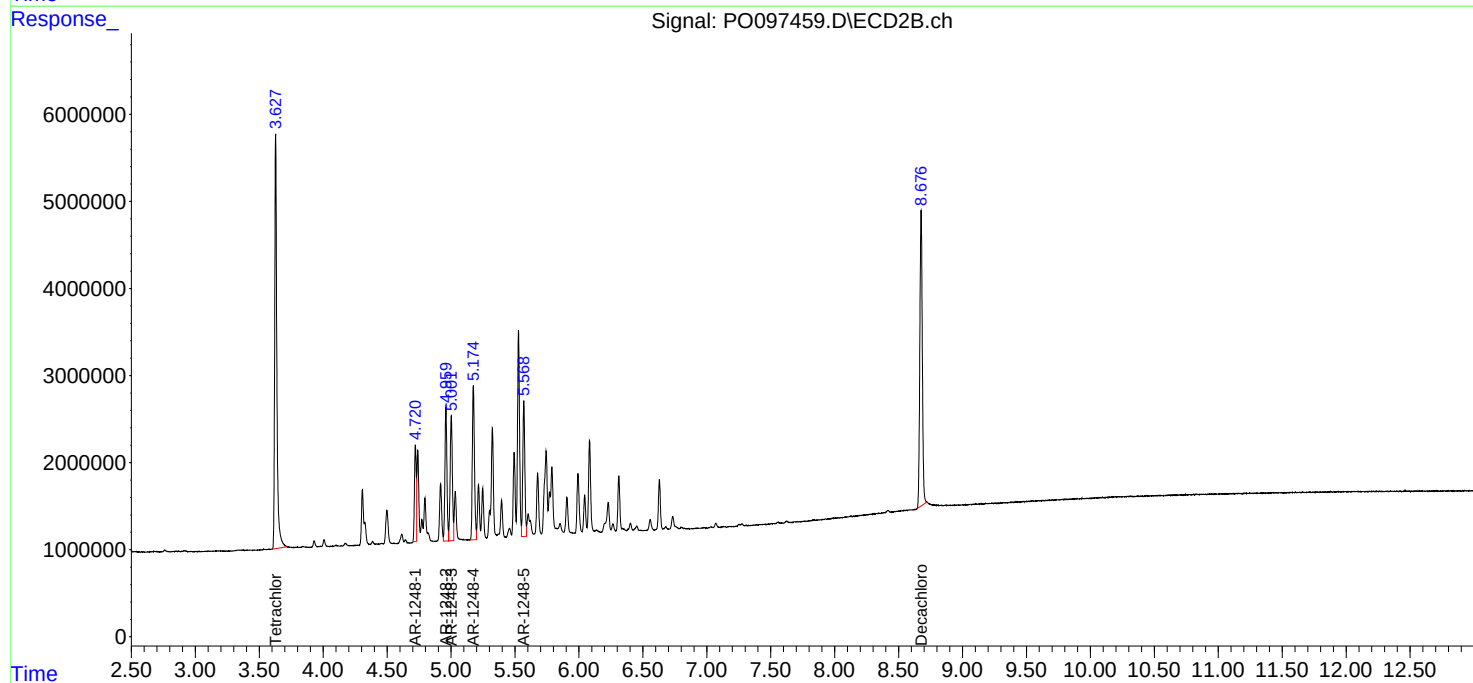
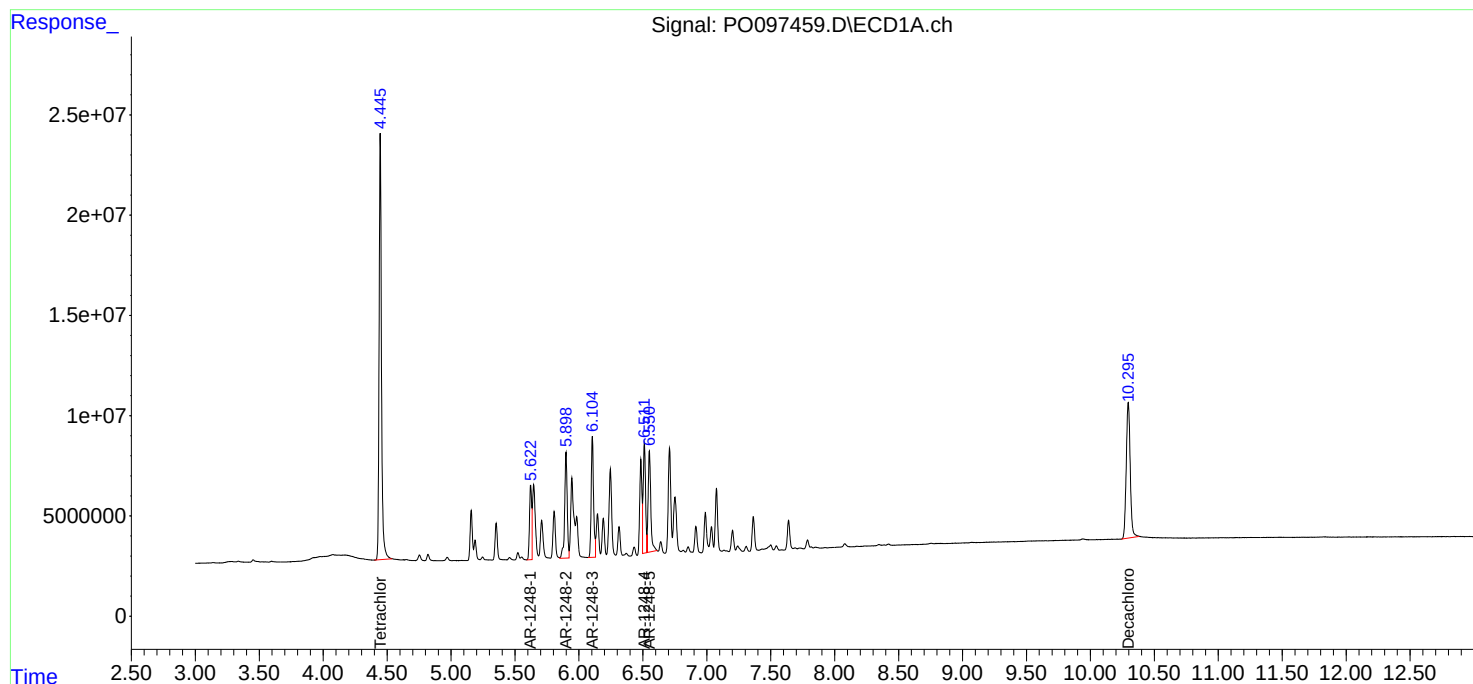
Instrument :
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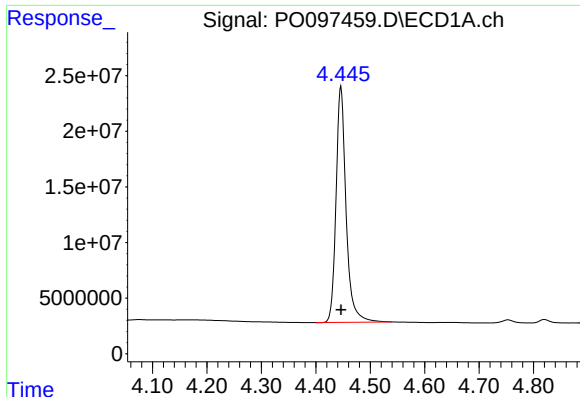
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#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 272387688
Conc: 75.58 ng/ml

Instrument :

ECD_O

ClientSampleId :

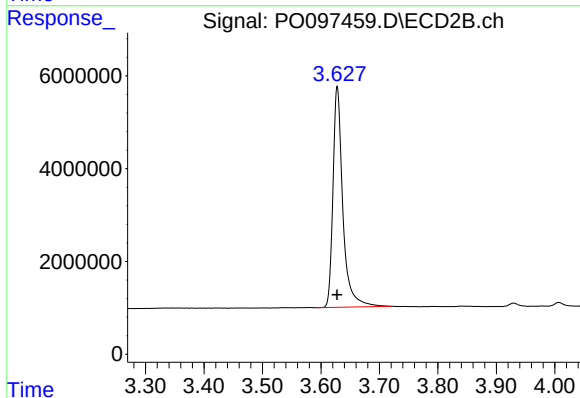
AR1248ICC750

Manual Integrations

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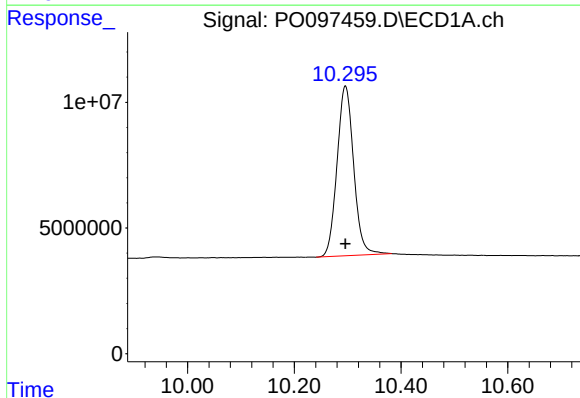
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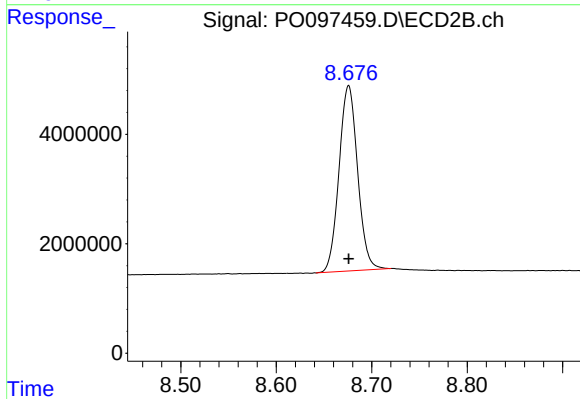
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: 0.000 min
Response: 55666395
Conc: 75.58 ng/ml



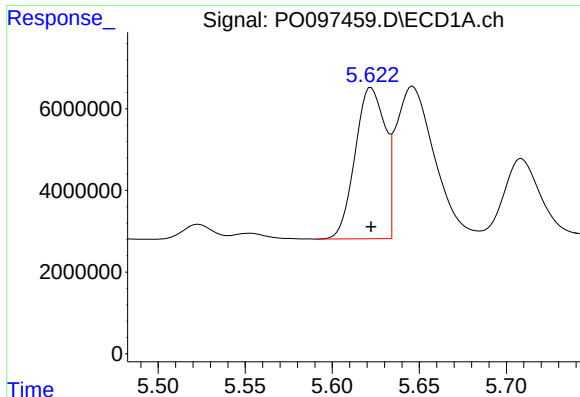
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: 0.000 min
Response: 146105030
Conc: 75.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 45886238
Conc: 74.90 ng/ml



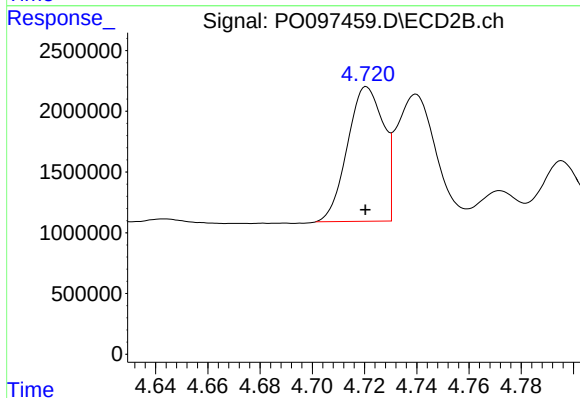
#21 AR-1248-1

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 44264989
Conc: 750.69 ng/ml

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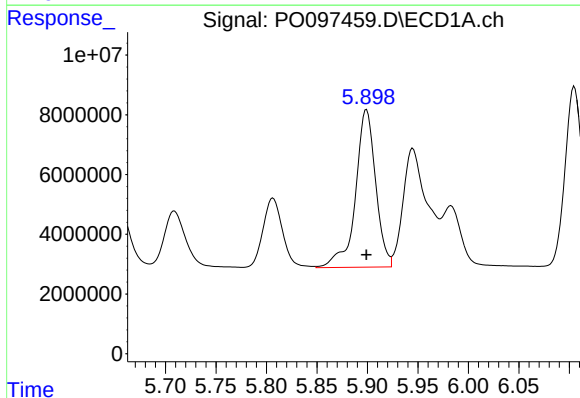
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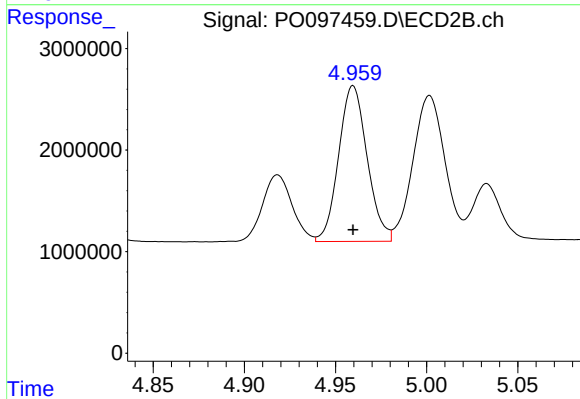
#21 AR-1248-1

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 10952834
Conc: 794.60 ng/ml m



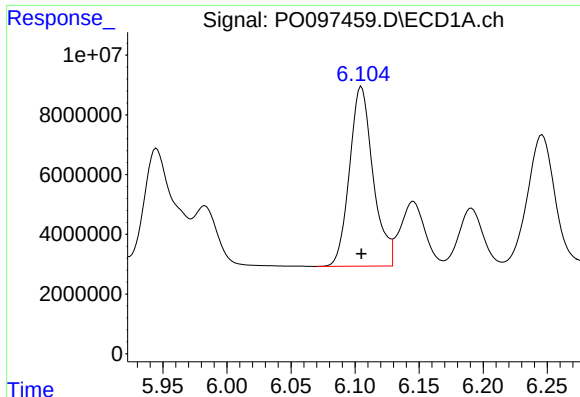
#22 AR-1248-2

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 73356979
Conc: 752.26 ng/ml



#22 AR-1248-2

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 16721969
Conc: 757.26 ng/ml



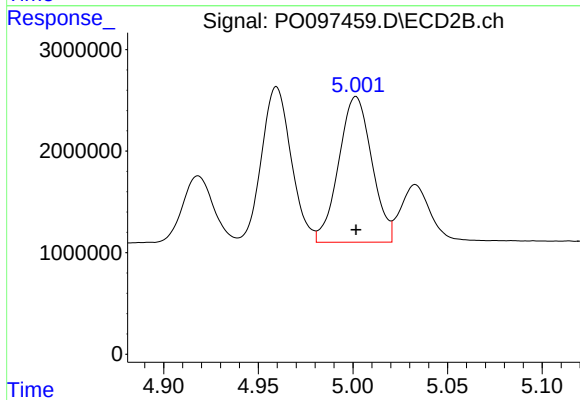
#23 AR-1248-3

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 77055336
Conc: 750.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC750

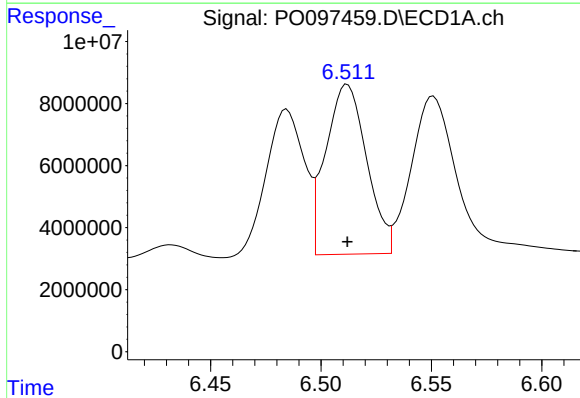
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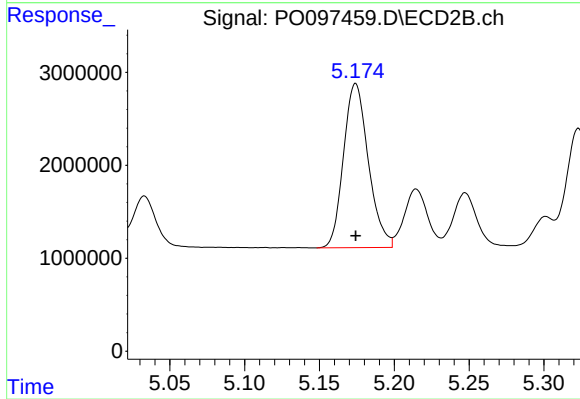
#23 AR-1248-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 17493607
Conc: 756.24 ng/ml



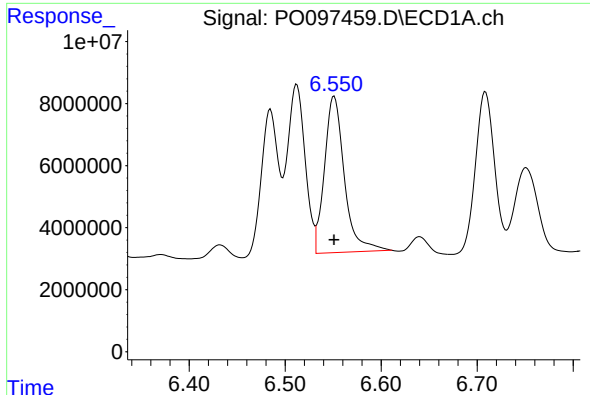
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 70577131
Conc: 754.22 ng/ml



#24 AR-1248-4

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 20386112
Conc: 751.84 ng/ml



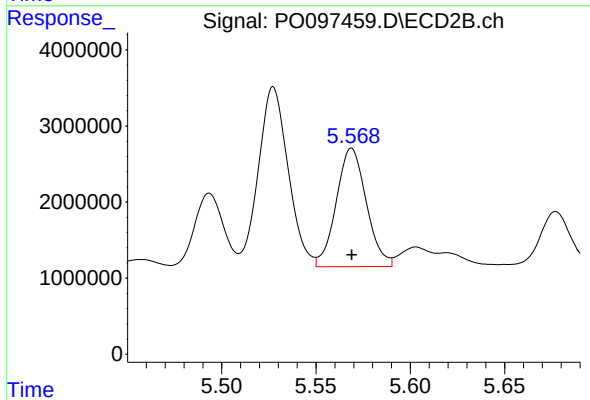
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 72787280
Conc: 754.07 ng/ml

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#25 AR-1248-5

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 17276999
Conc: 752.50 ng/ml