

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062023\
 Data File : P0095832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2023 09:43
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/22/2023
 Supervised By :Ankita Jodhani 06/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 10:00:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 09:59:47 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...	4.414	3.634	14078781	6358952	4.676	4.647
2) SA Decachlor...	10.231	8.670	10180037	6517359	4.758	5.318
Target Compounds						
21) L5 AR-1248-1	5.592	4.724	2360553	1275181	46.632	47.017
22) L5 AR-1248-2	5.869	4.963	4032626	2003204	48.977	50.097
23) L5 AR-1248-3	6.074	5.004	4133443	2187549	48.022	50.842
24) L5 AR-1248-4	6.479	5.176	4060079	2630303	49.036m	50.699m
25) L5 AR-1248-5	6.518	5.570	4378719	2835239	52.043m	57.822m

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

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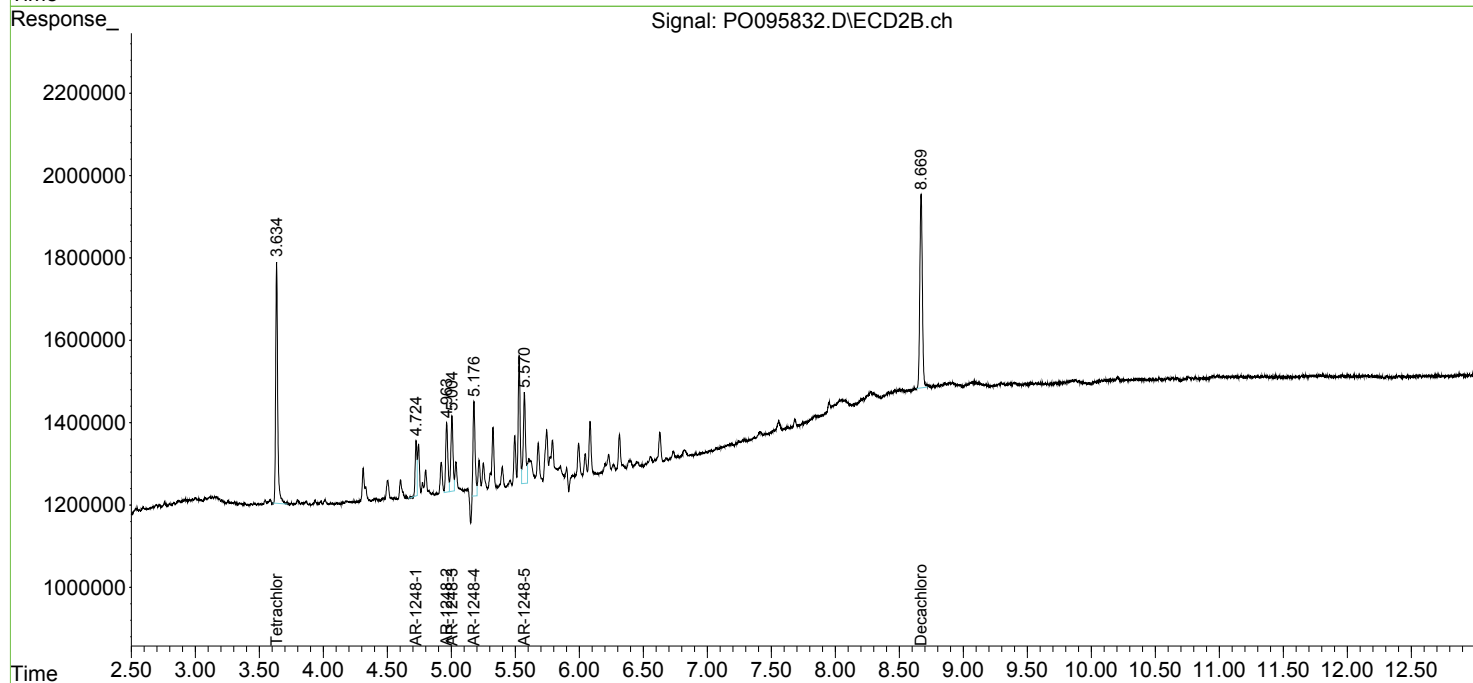
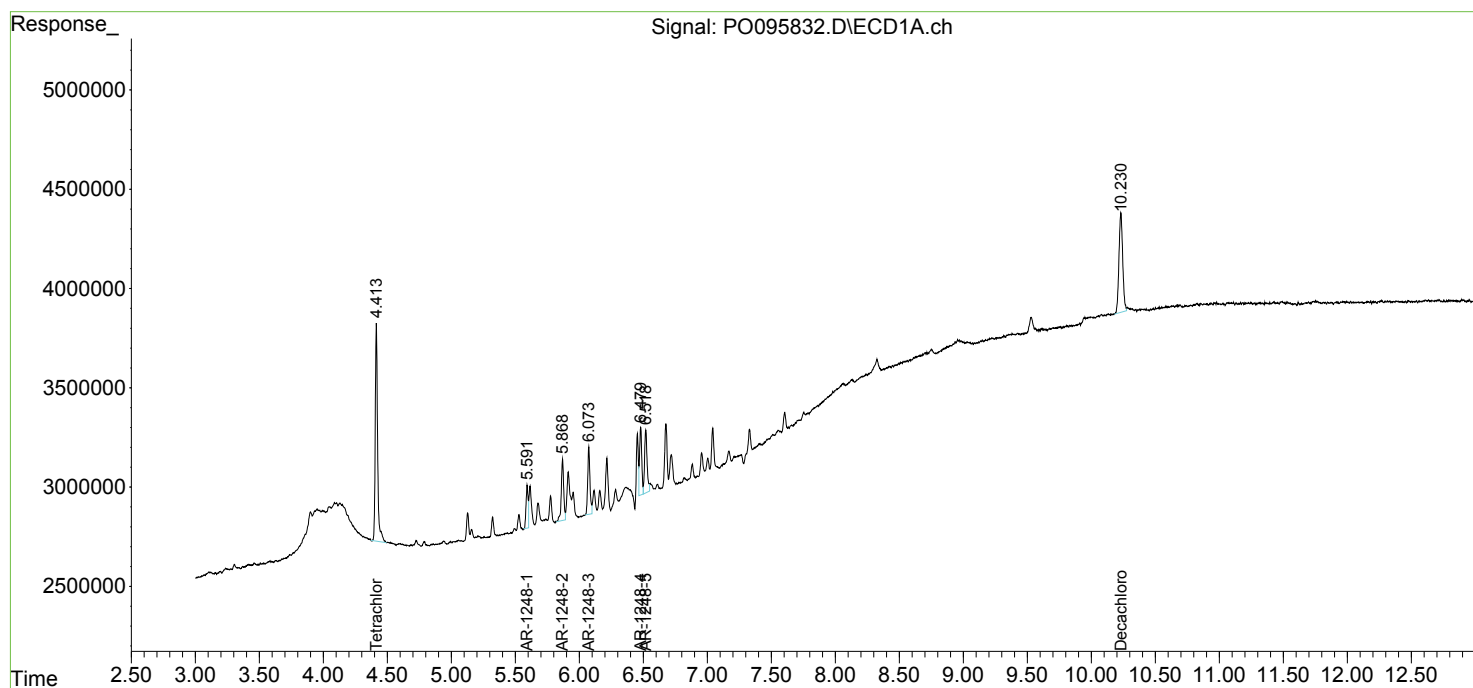
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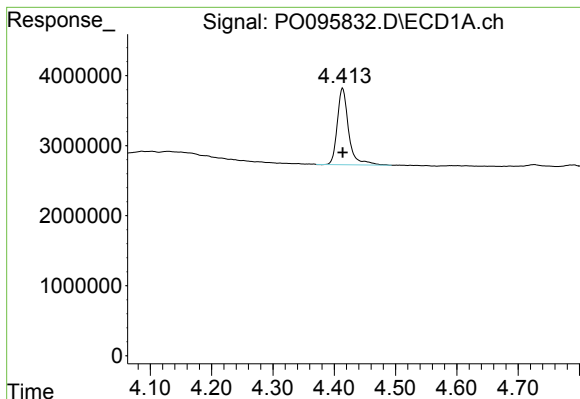
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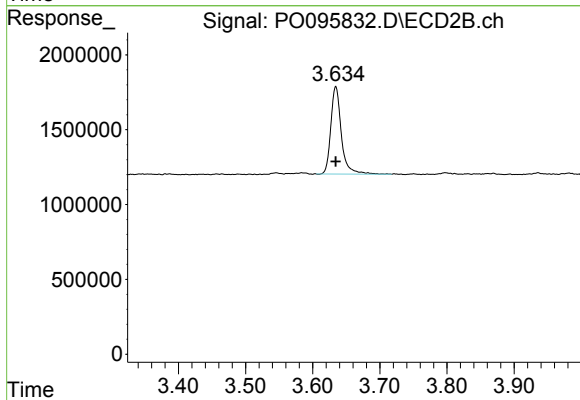
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 14078781
Conc: 4.68 ng/ml

Instrument :
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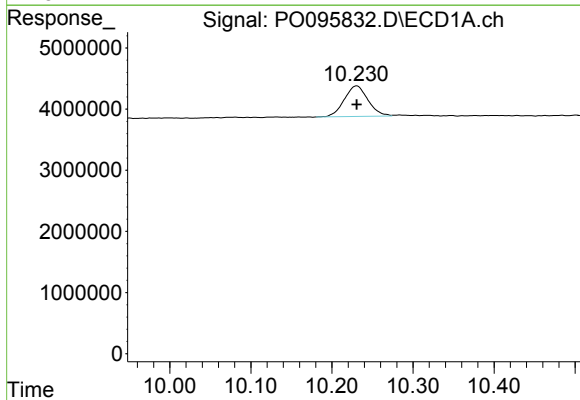
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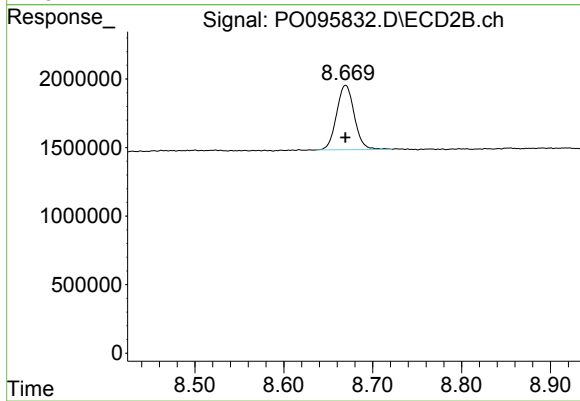
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 6358952
Conc: 4.65 ng/ml



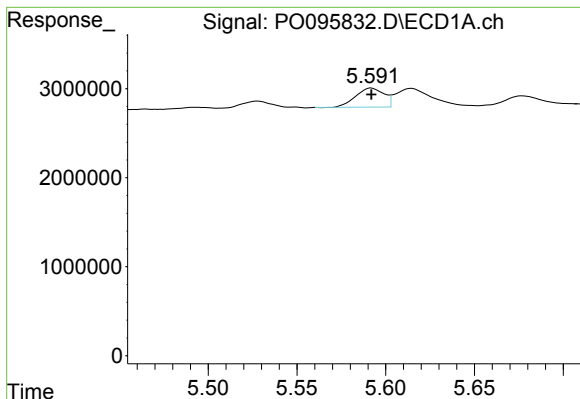
#2 Decachlorobiphenyl

R.T.: 10.231 min
Delta R.T.: 0.000 min
Response: 10180037
Conc: 4.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: 0.000 min
Response: 6517359
Conc: 5.32 ng/ml



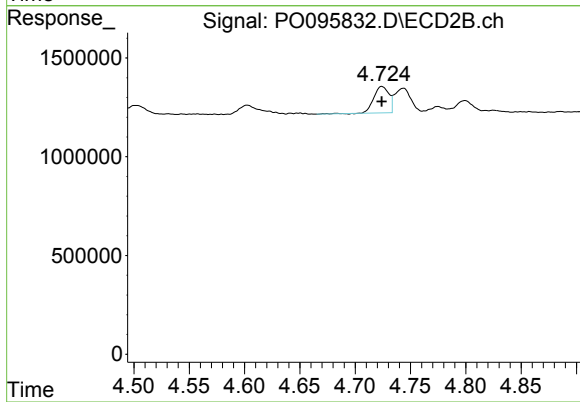
#21 AR-1248-1

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 2360553
Conc: 46.63 ng/ml

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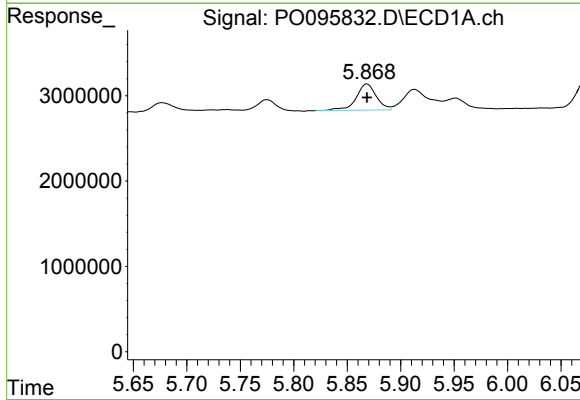
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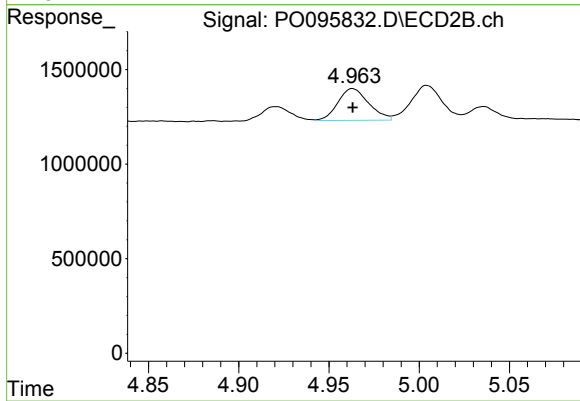
#21 AR-1248-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1275181
Conc: 47.02 ng/ml



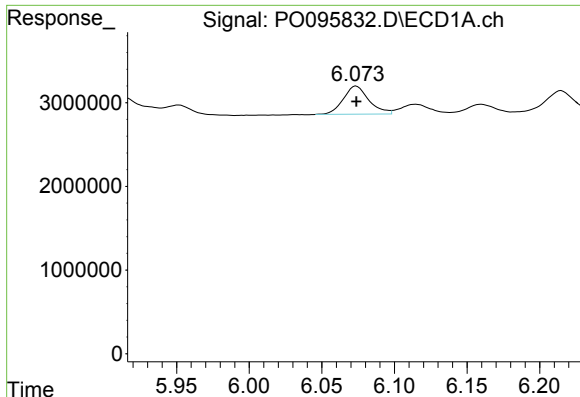
#22 AR-1248-2

R.T.: 5.869 min
Delta R.T.: 0.000 min
Response: 4032626
Conc: 48.98 ng/ml



#22 AR-1248-2

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 2003204
Conc: 50.10 ng/ml



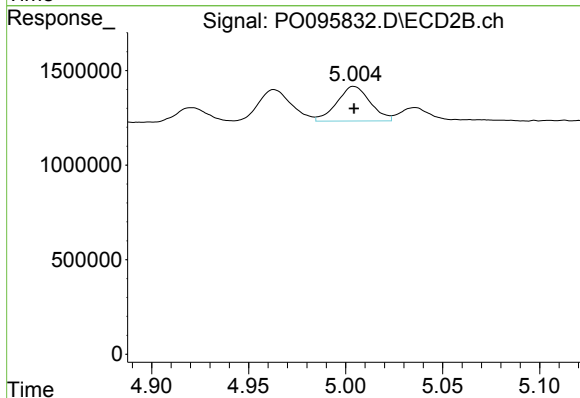
#23 AR-1248-3

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 4133443
Conc: 48.02 ng/ml

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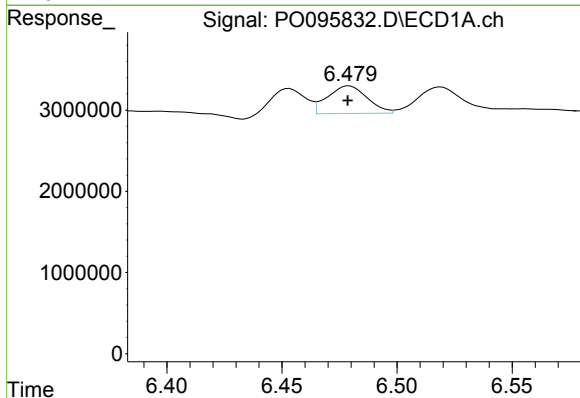
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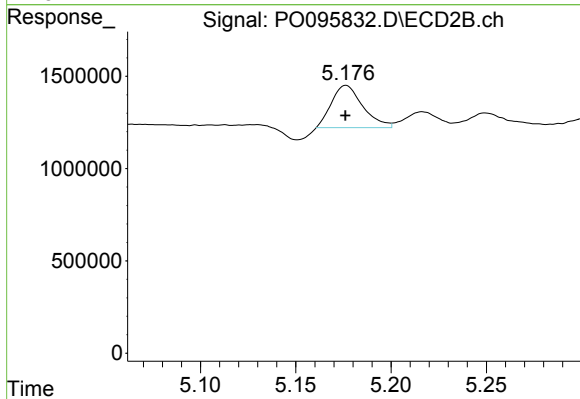
#23 AR-1248-3

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 2187549
Conc: 50.84 ng/ml



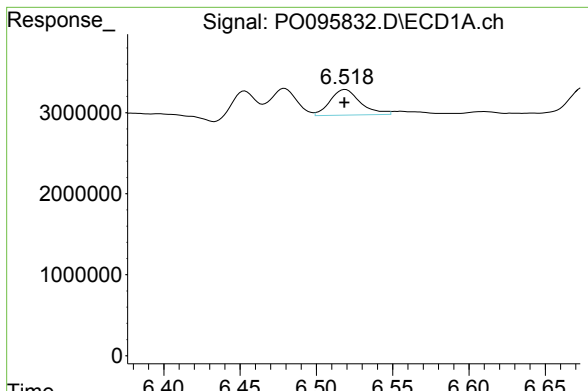
#24 AR-1248-4

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 4060079
Conc: 49.04 ng/ml m



#24 AR-1248-4

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 2630303
Conc: 50.70 ng/ml m



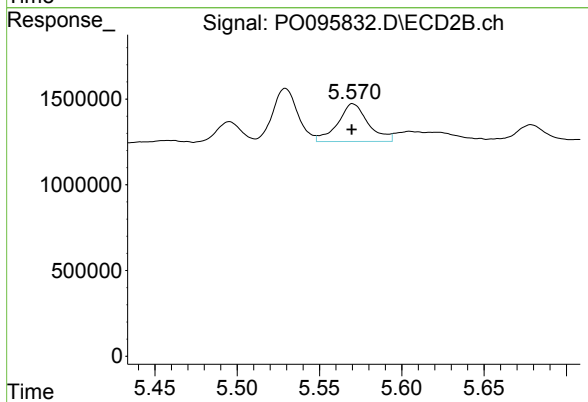
#25 AR-1248-5

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 4378719
Conc: 52.04 ng/ml

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#25 AR-1248-5

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 2835239
Conc: 57.82 ng/ml m