

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031824\
 Data File : P0102551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2024 15:55
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/19/2024
 Supervised By :Ankita Jodhani 03/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 06:45:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:45:40 2024
 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...	4.267	3.382	20052754	13792568	4.805	4.917
2) SA Decachlor...	9.809	8.249	12399526	8482679	4.936	4.969
Target Compounds						
21) L5 AR-1248-1	5.412	4.434	3388539	2451747	48.139	52.200
22) L5 AR-1248-2	5.681	4.664	6714676	3991961	55.465	52.761m
23) L5 AR-1248-3	5.883	4.704	5790405	4328109	47.710	54.386m
24) L5 AR-1248-4	6.281	4.872	6039511	4669624	52.008	51.917m
25) L5 AR-1248-5	6.319	5.257	5803135	3749933	51.889	52.800

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

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ALS Vial : 19 Sample Multiplier: 1

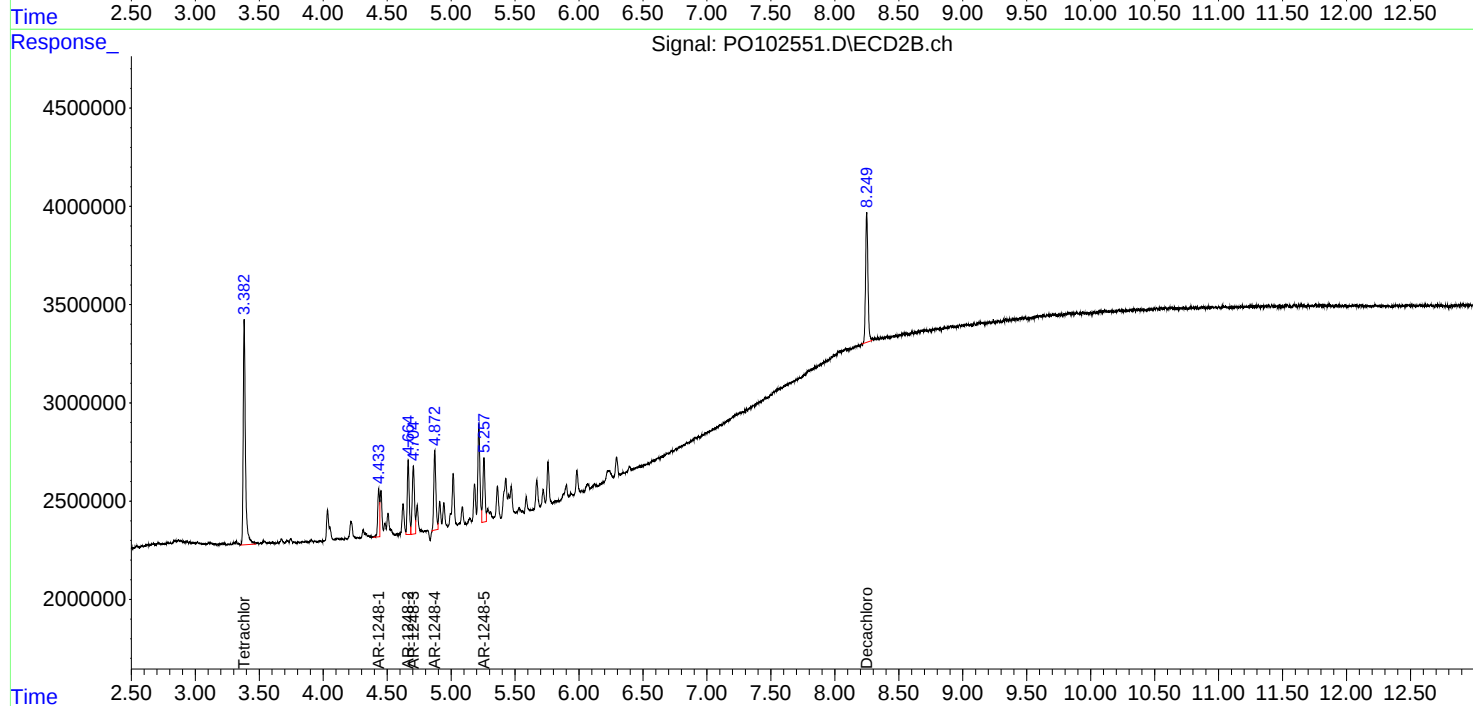
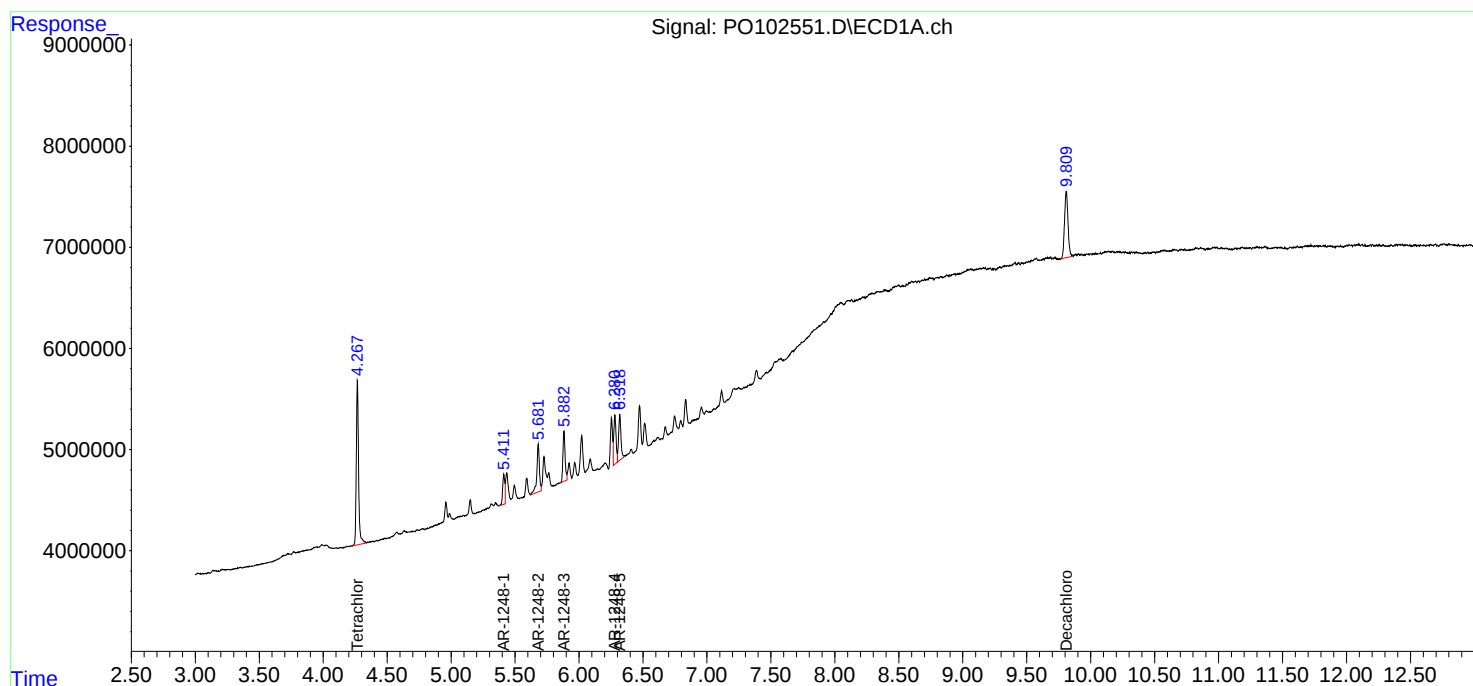
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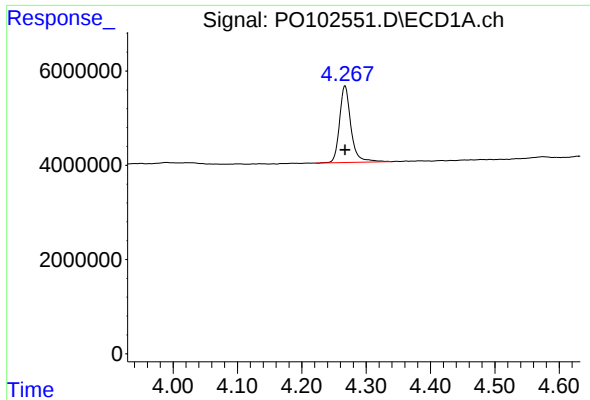
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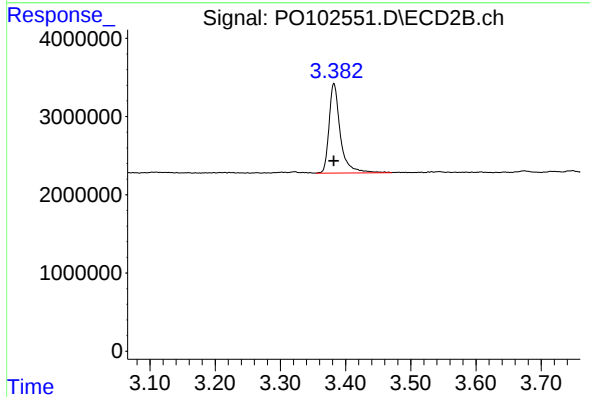
#1 Tetrachloro-m-xylene

R.T.: 4.267 min
Delta R.T.: 0.000 min
Response: 20052754
Conc: 4.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

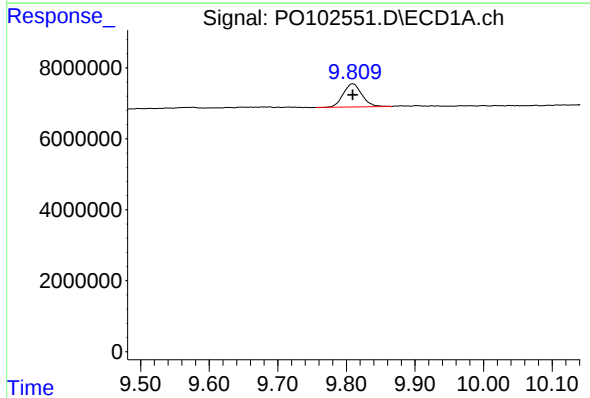
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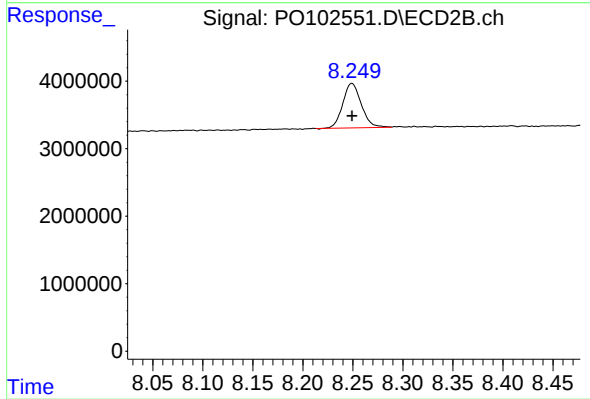
#1 Tetrachloro-m-xylene

R.T.: 3.382 min
Delta R.T.: 0.000 min
Response: 13792568
Conc: 4.92 ng/ml



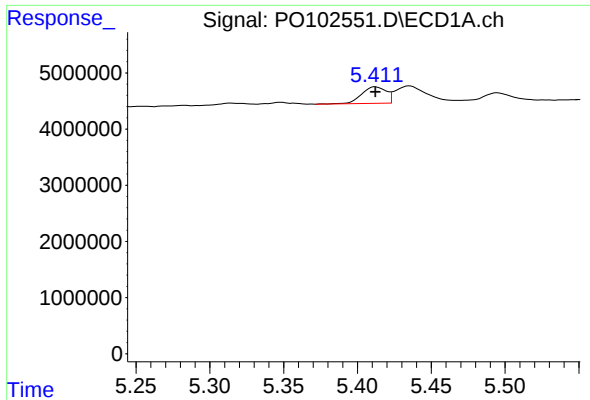
#2 Decachlorobiphenyl

R.T.: 9.809 min
Delta R.T.: 0.000 min
Response: 12399526
Conc: 4.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 8482679
Conc: 4.97 ng/ml



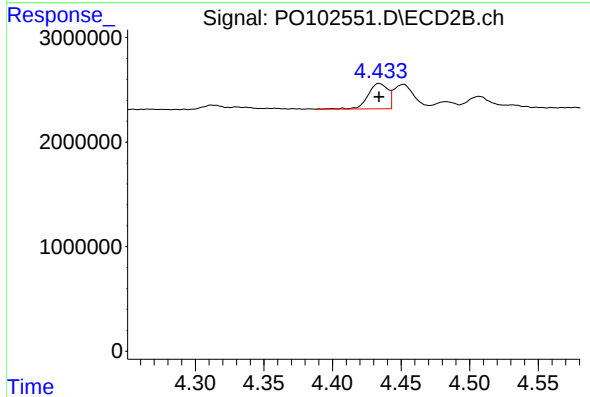
#21 AR-1248-1

R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 3388539
Conc: 48.14 ng/ml

Instrument :
ECD_O
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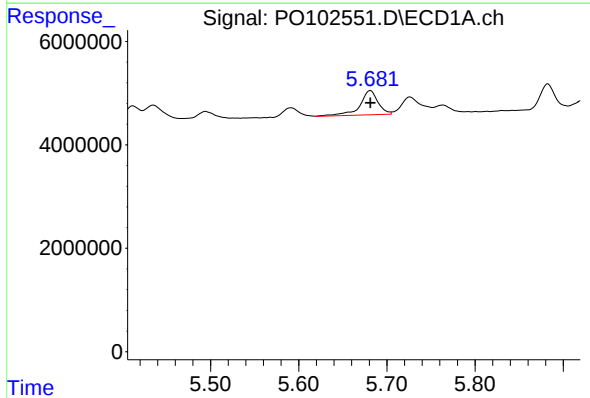
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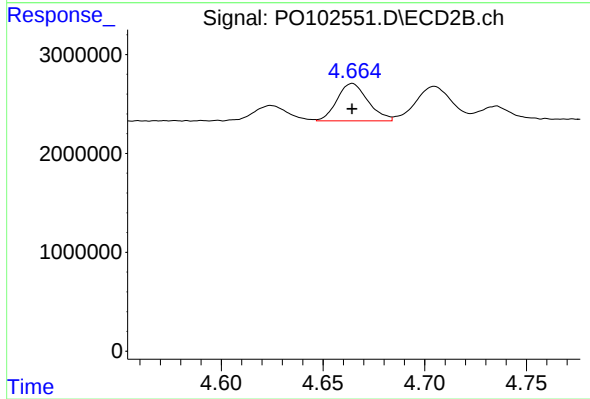
#21 AR-1248-1

R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 2451747
Conc: 52.20 ng/ml



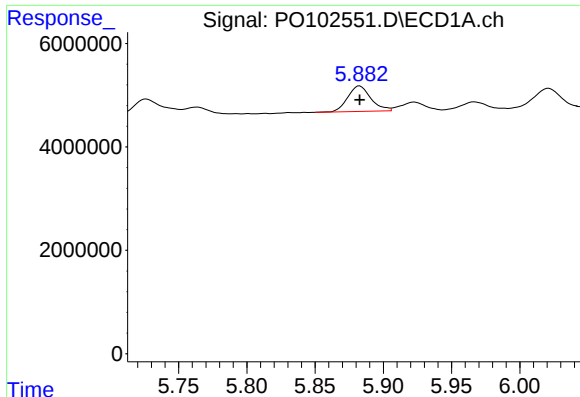
#22 AR-1248-2

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 6714676
Conc: 55.47 ng/ml



#22 AR-1248-2

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 3991961
Conc: 52.76 ng/ml m



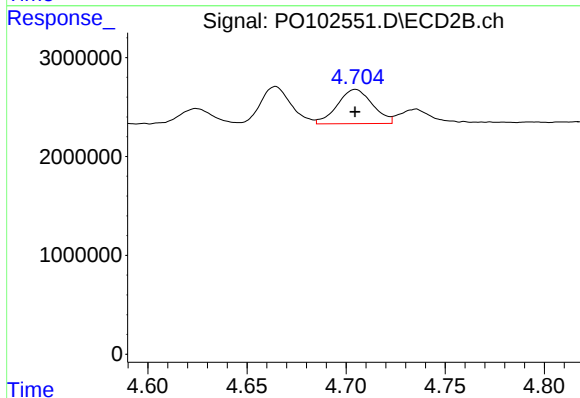
#23 AR-1248-3

R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 5790405
Conc: 47.71 ng/ml

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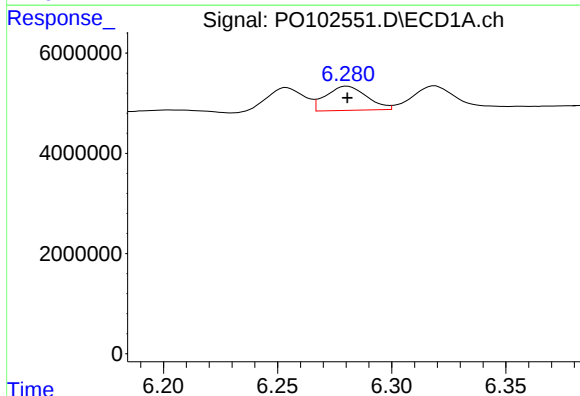
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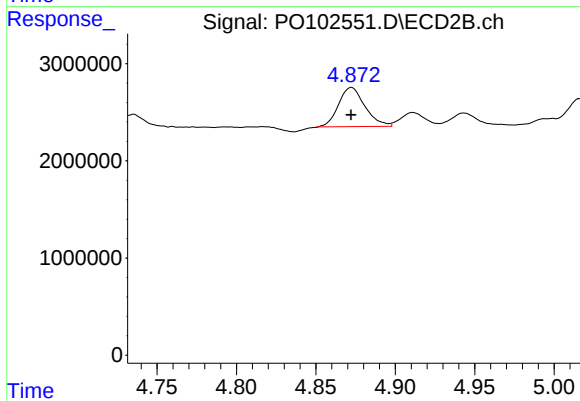
#23 AR-1248-3

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 4328109
Conc: 54.39 ng/ml m



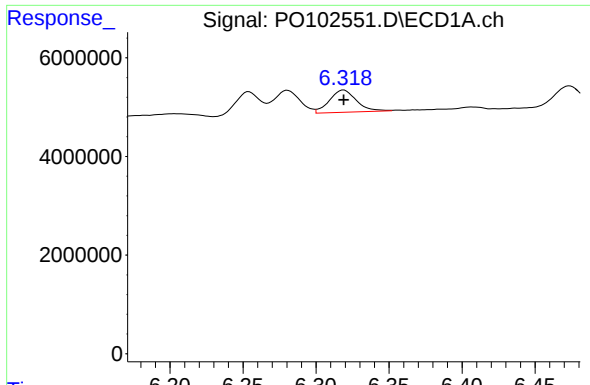
#24 AR-1248-4

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 6039511
Conc: 52.01 ng/ml



#24 AR-1248-4

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 4669624
Conc: 51.92 ng/ml m



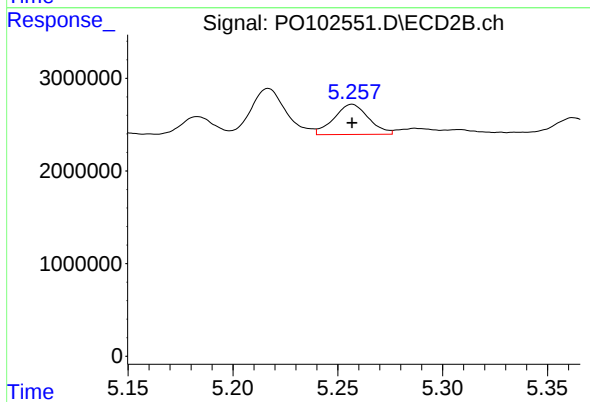
#25 AR-1248-5

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 5803135
Conc: 51.89 ng/ml

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#25 AR-1248-5

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 3749933
Conc: 52.80 ng/ml