

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082624\
 Data File : P0105846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2024 15:39
 Operator : YP/AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 04:58:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 04:43:44 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...	4.454	3.721	232.3E6	67456526	25.532	24.448m
2) SA Decachlor...	10.195	8.758	143.7E6	57365044	26.269	25.854
Target Compounds						
16) L4 AR-1242-1	5.617	4.811	63936717	19460897	265.327	278.250m
17) L4 AR-1242-2	5.639	4.832	87964422	23472281	264.675	241.925m
18) L4 AR-1242-3	5.702	5.009	55100722	13173335	268.192	252.918m
19) L4 AR-1242-4	5.801	5.091	44675970	13133702	265.516	259.555m
20) L4 AR-1242-5	6.535	5.616	45067338	16721927	265.651	250.548m

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

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Operator : YP/AJ
Sample : AR1242ICC250
Misc :
ALS Vial : 13 Sample Multiplier: 1

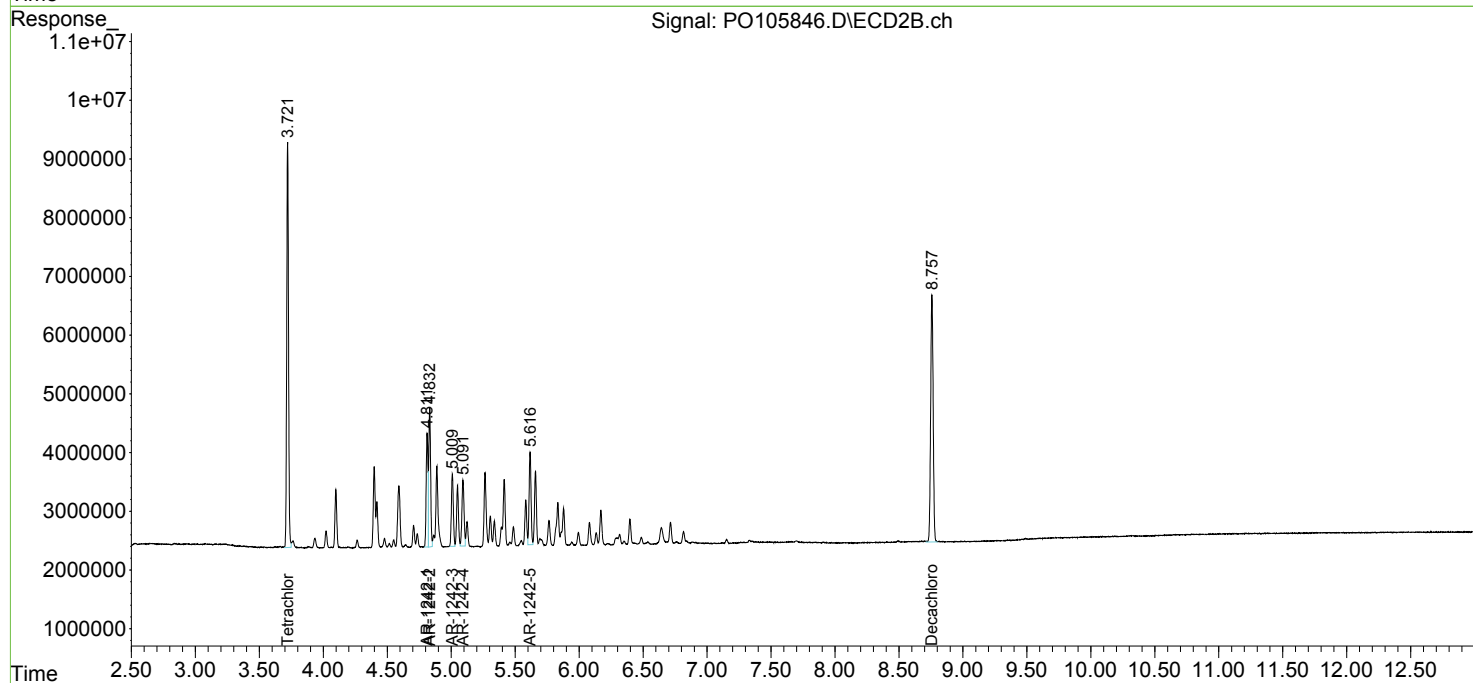
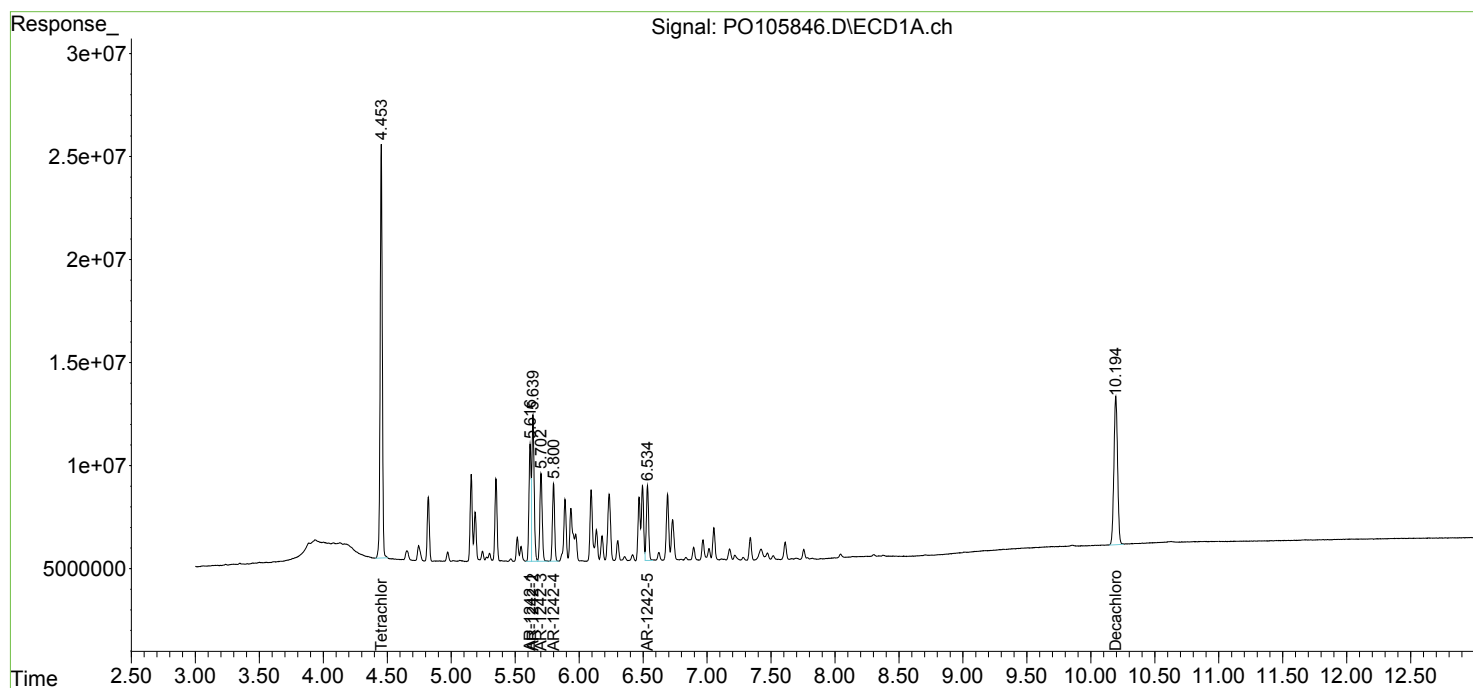
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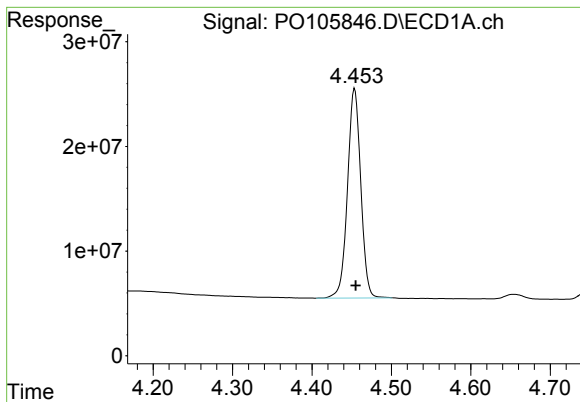
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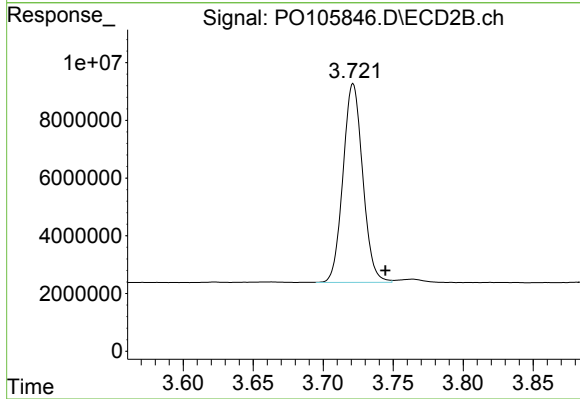
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: -0.001 min
Response: 232260893
Conc: 25.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC250

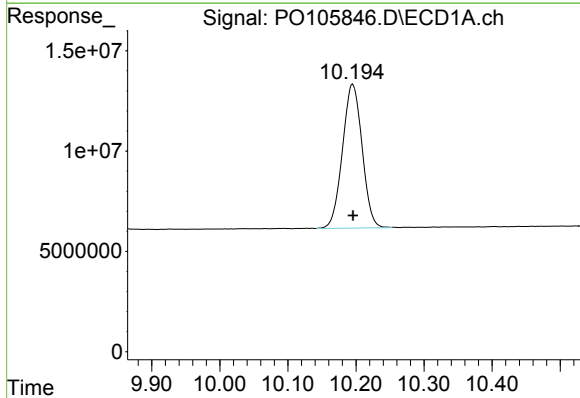
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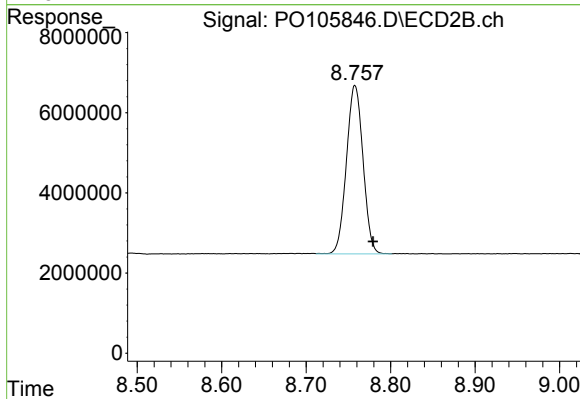
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.024 min
Response: 67456526
Conc: 24.45 ng/ml m



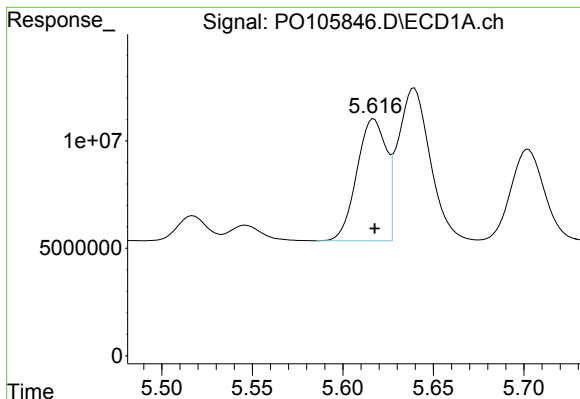
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 143664592
Conc: 26.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.022 min
Response: 57365044
Conc: 25.85 ng/ml



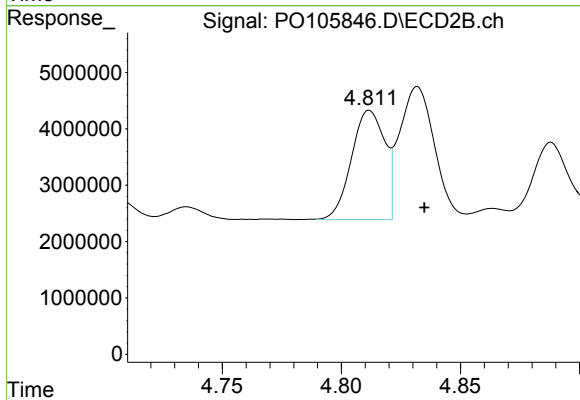
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 63936717
Conc: 265.33 ng/ml

Instrument :
ECD_O
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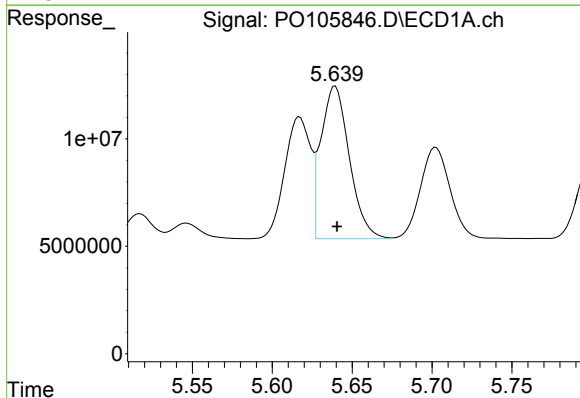
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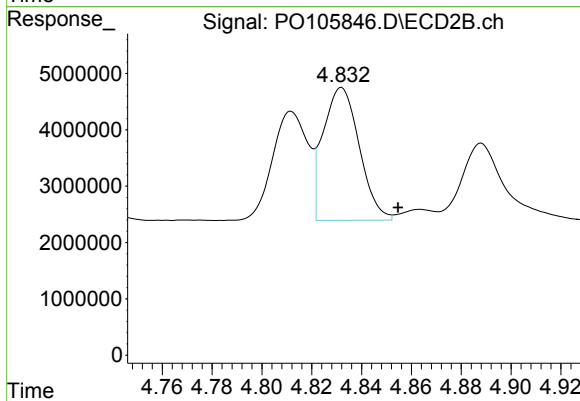
#16 AR-1242-1

R.T.: 4.811 min
Delta R.T.: -0.024 min
Response: 19460897
Conc: 278.25 ng/ml m



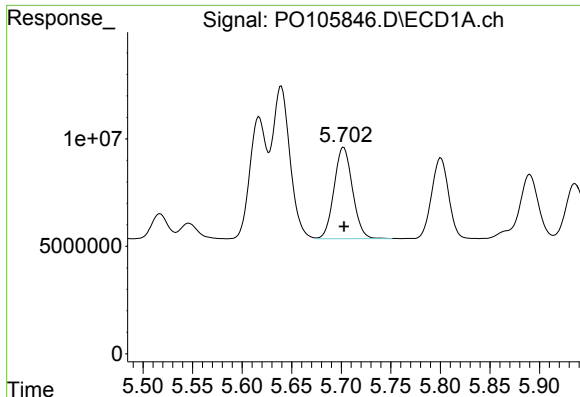
#17 AR-1242-2

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 87964422
Conc: 264.68 ng/ml



#17 AR-1242-2

R.T.: 4.832 min
Delta R.T.: -0.023 min
Response: 23472281
Conc: 241.93 ng/ml m



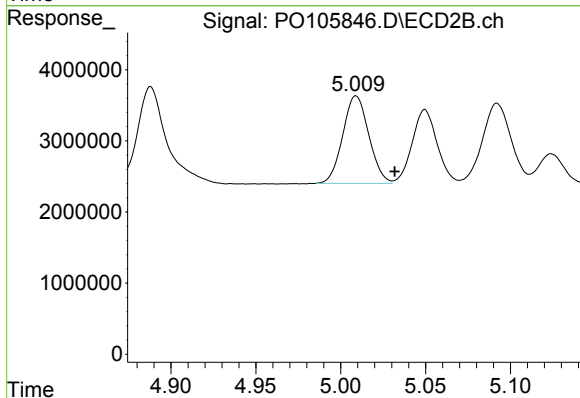
#18 AR-1242-3

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 55100722
Conc: 268.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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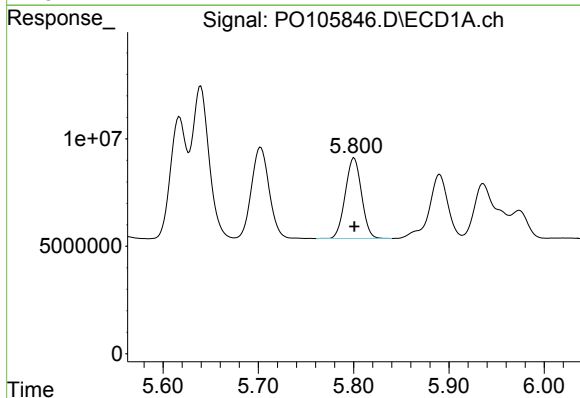
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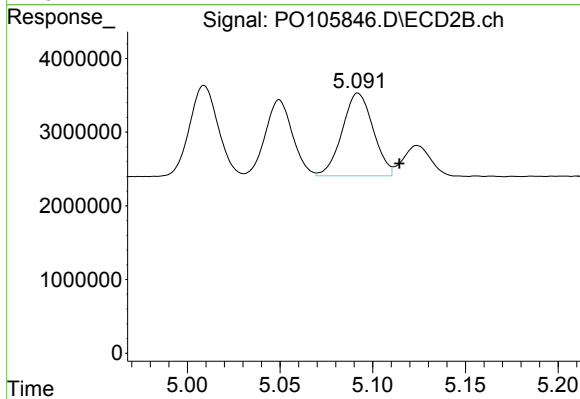
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: -0.023 min
Response: 13173335
Conc: 252.92 ng/ml m



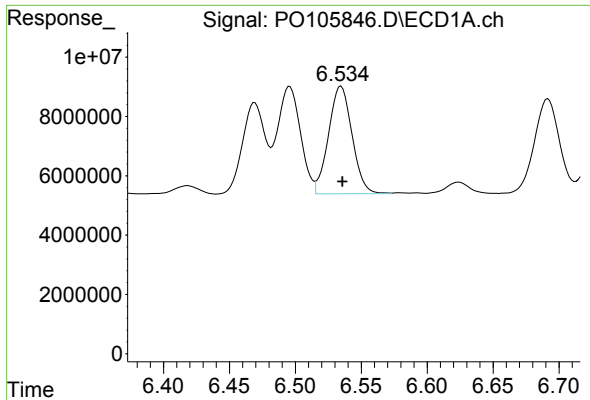
#19 AR-1242-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 44675970
Conc: 265.52 ng/ml



#19 AR-1242-4

R.T.: 5.091 min
Delta R.T.: -0.023 min
Response: 13133702
Conc: 259.55 ng/ml m



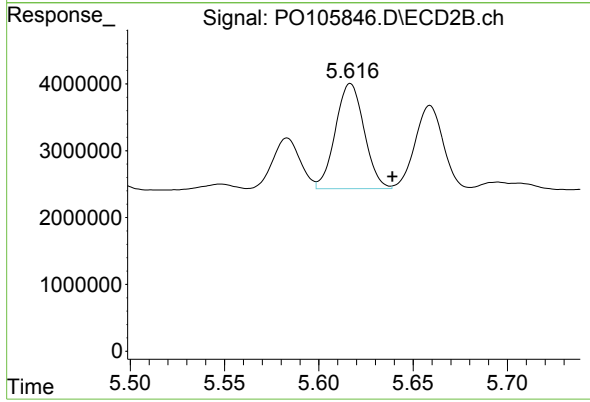
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 45067338
Conc: 265.65 ng/ml

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ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.616 min
Delta R.T.: -0.023 min
Response: 16721927
Conc: 250.55 ng/ml m