

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082123\
 Data File : P0097351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 22:55
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2023
 Supervised By :Ankita Jodhani 08/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 01:55:52 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...	4.409	3.613	160.6E6	63867918	48.531	48.246
2)	SA Decachlor...	10.344	8.625	114.7E6	54736699	52.406	47.312
Target Compounds							
21)	L5 AR-1248-1	5.595	4.696	29875461	13955061	509.872	497.285m
22)	L5 AR-1248-2	5.874	4.934	45324517	19459635	482.085	459.160
23)	L5 AR-1248-3	6.082	4.975	47989846	20632818	490.649	470.370
24)	L5 AR-1248-4	6.496	5.147	46876254	23519255	516.011	460.711
25)	L5 AR-1248-5	6.535	5.540	45244443	22097412	513.639	472.653

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

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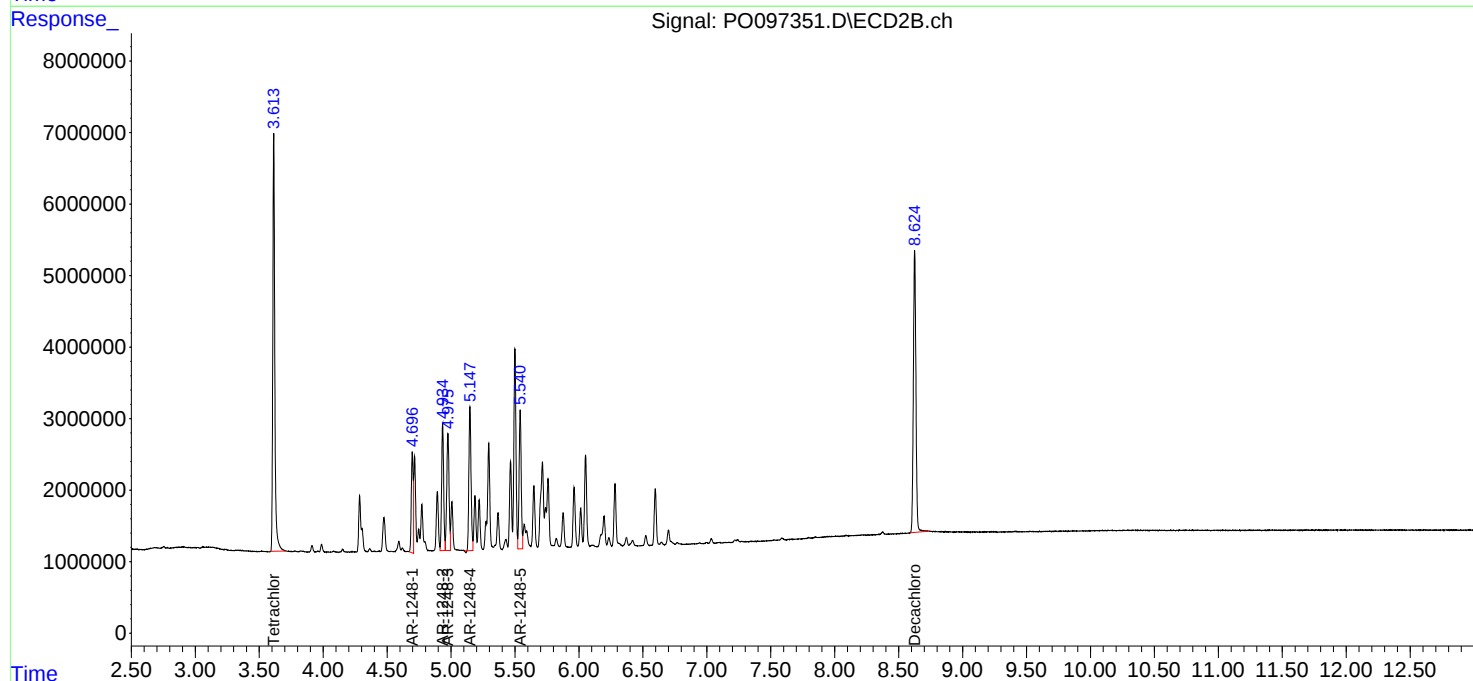
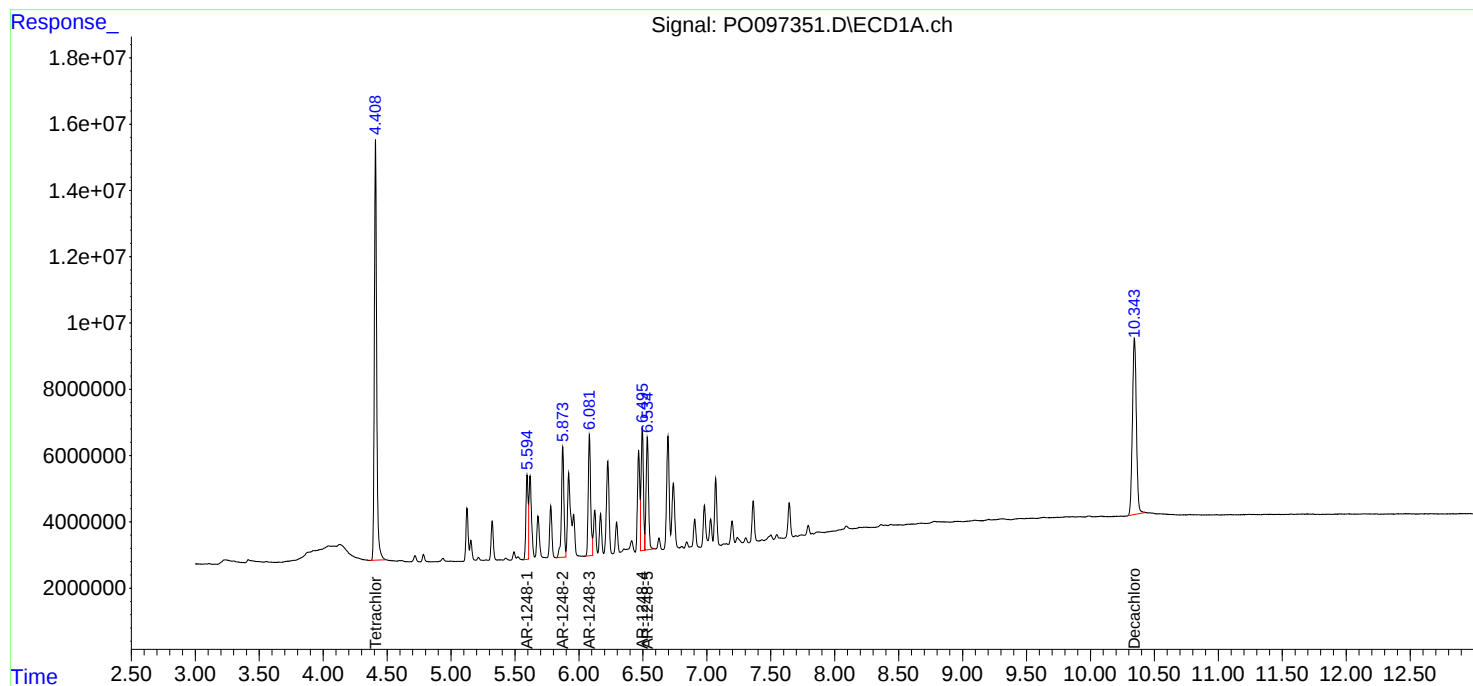
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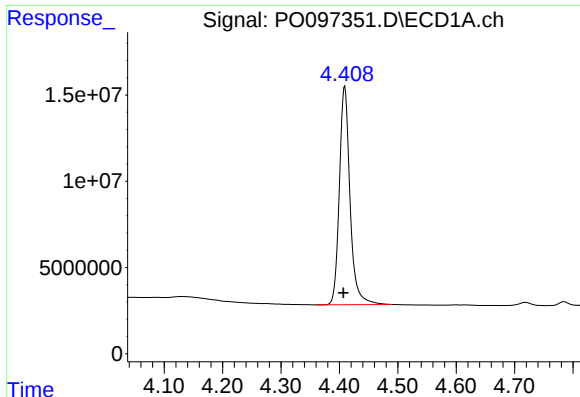
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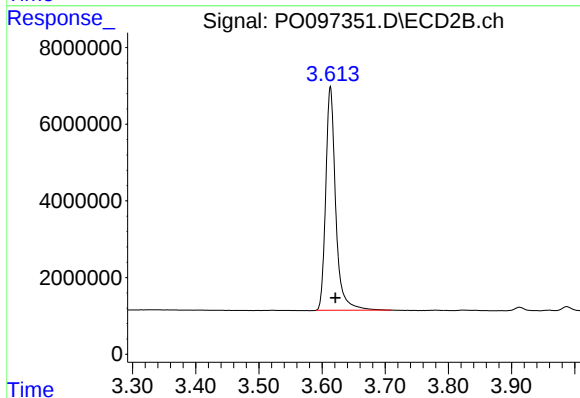
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 160645876
Conc: 48.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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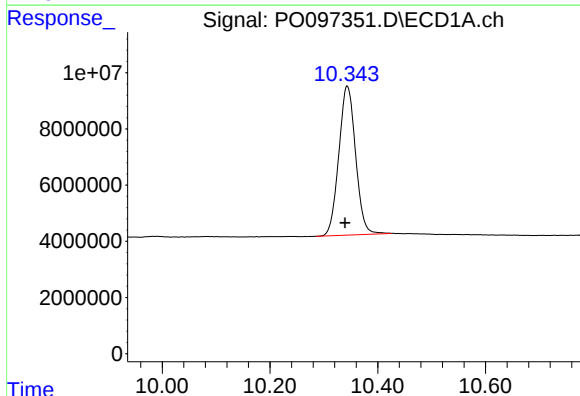
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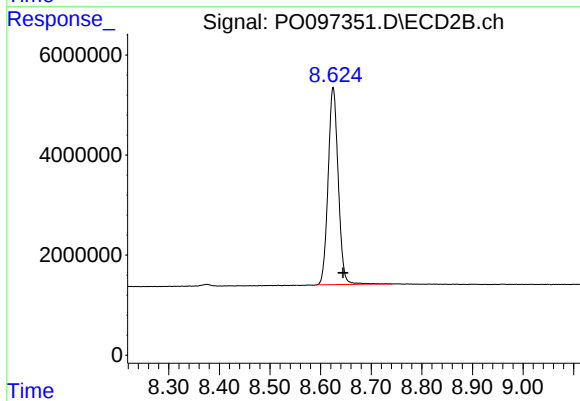
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.008 min
Response: 63867918
Conc: 48.25 ng/ml



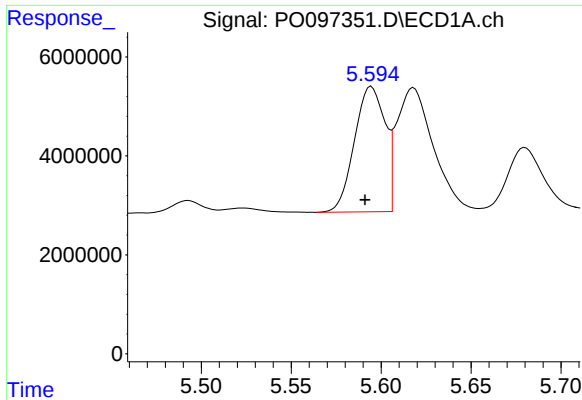
#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: 0.004 min
Response: 114673312
Conc: 52.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.019 min
Response: 54736699
Conc: 47.31 ng/ml



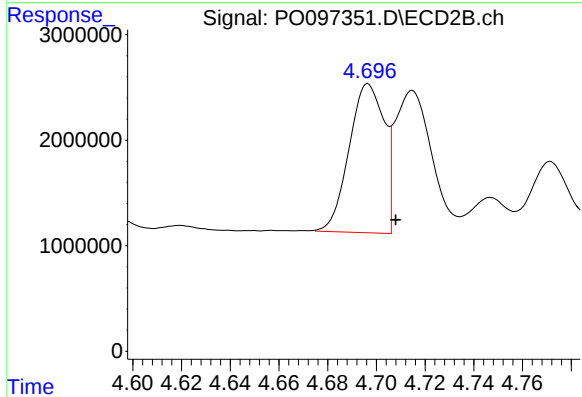
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: 0.004 min
Response: 29875461
Conc: 509.87 ng/ml

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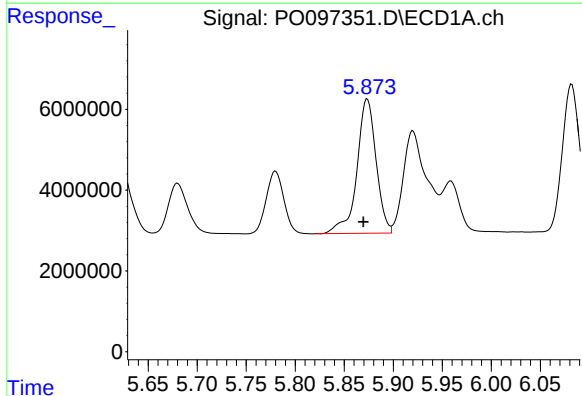
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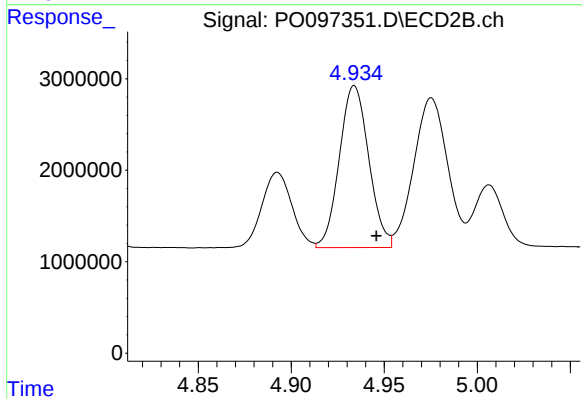
#21 AR-1248-1

R.T.: 4.696 min
Delta R.T.: -0.012 min
Response: 13955061
Conc: 497.28 ng/ml m



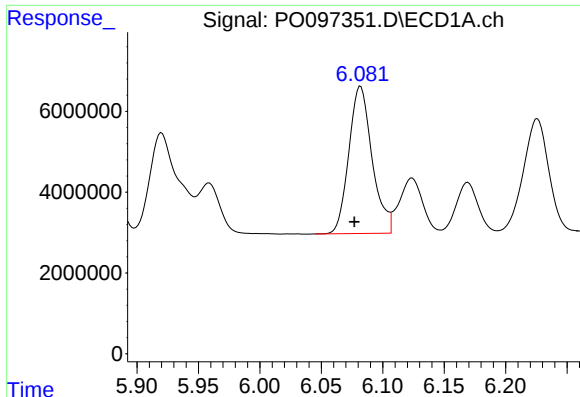
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.004 min
Response: 45324517
Conc: 482.09 ng/ml



#22 AR-1248-2

R.T.: 4.934 min
Delta R.T.: -0.012 min
Response: 19459635
Conc: 459.16 ng/ml



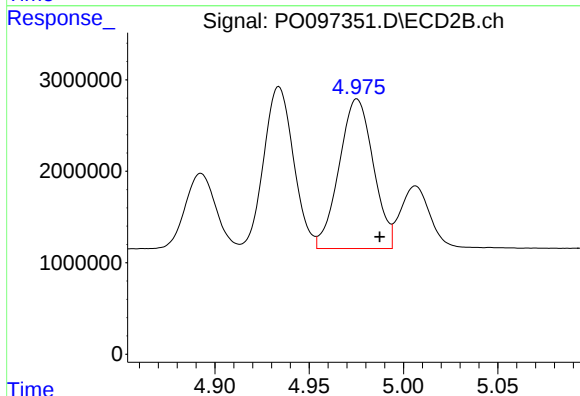
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: 0.005 min
Response: 47989846
Conc: 490.65 ng/ml

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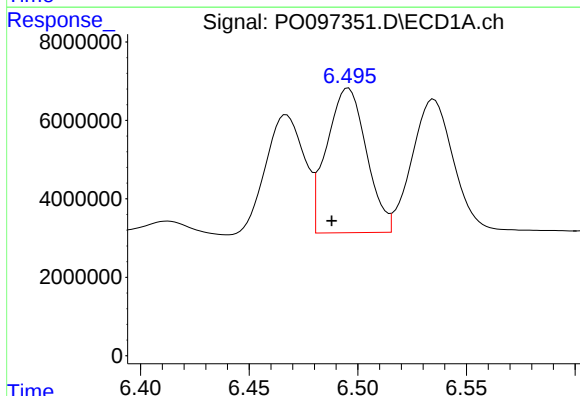
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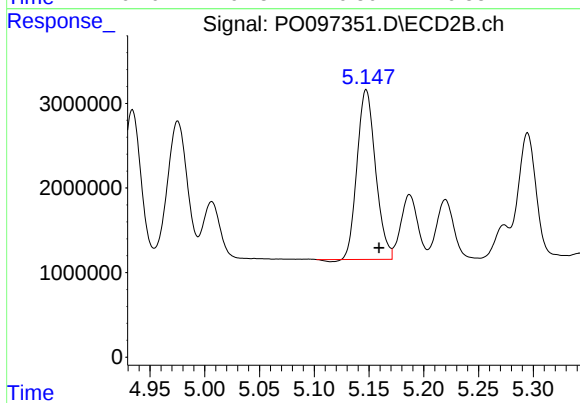
#23 AR-1248-3

R.T.: 4.975 min
Delta R.T.: -0.012 min
Response: 20632818
Conc: 470.37 ng/ml



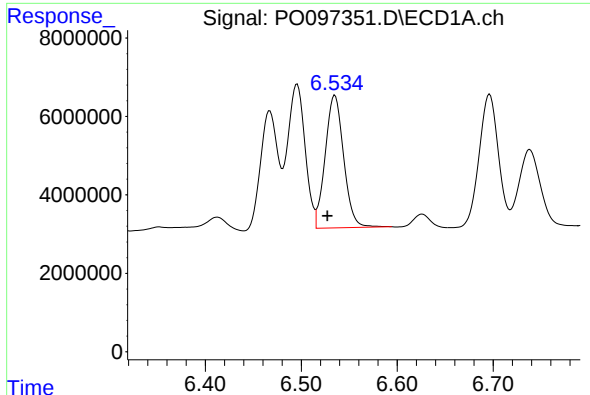
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.008 min
Response: 46876254
Conc: 516.01 ng/ml



#24 AR-1248-4

R.T.: 5.147 min
Delta R.T.: -0.012 min
Response: 23519255
Conc: 460.71 ng/ml



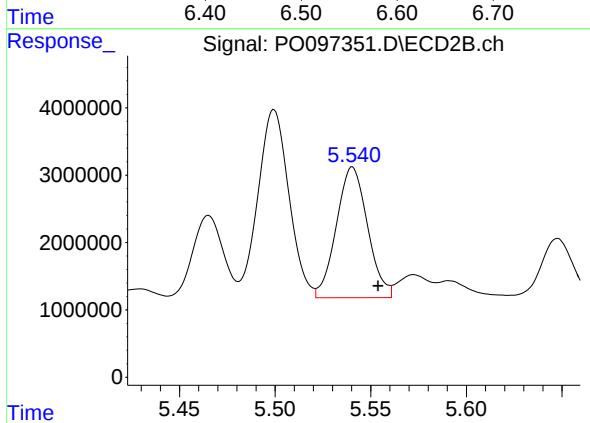
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: 0.008 min
Response: 45244443
Conc: 513.64 ng/ml

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#25 AR-1248-5

R.T.: 5.540 min
Delta R.T.: -0.013 min
Response: 22097412
Conc: 472.65 ng/ml