

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101623\
 Data File : PO098864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 01:59
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 02:15:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.477	3.632	99123279	38200266	51.622	49.046
2) SA Decachlor...	10.287	8.634	66248283	27253295	54.576	50.868m
Target Compounds						
16) L4 AR-1242-1	5.652	4.713	22636441	9208155	497.104	439.827m
17) L4 AR-1242-2	5.675	4.732	33848748	13047396	494.215	448.720
18) L4 AR-1242-3	5.737	4.907	21435975	7214447	506.208	461.633m
19) L4 AR-1242-4	5.835	4.991	16717039	7512722	509.490	453.602m
20) L4 AR-1242-5	6.575	5.514	17971627	8968219	507.369	483.241m

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

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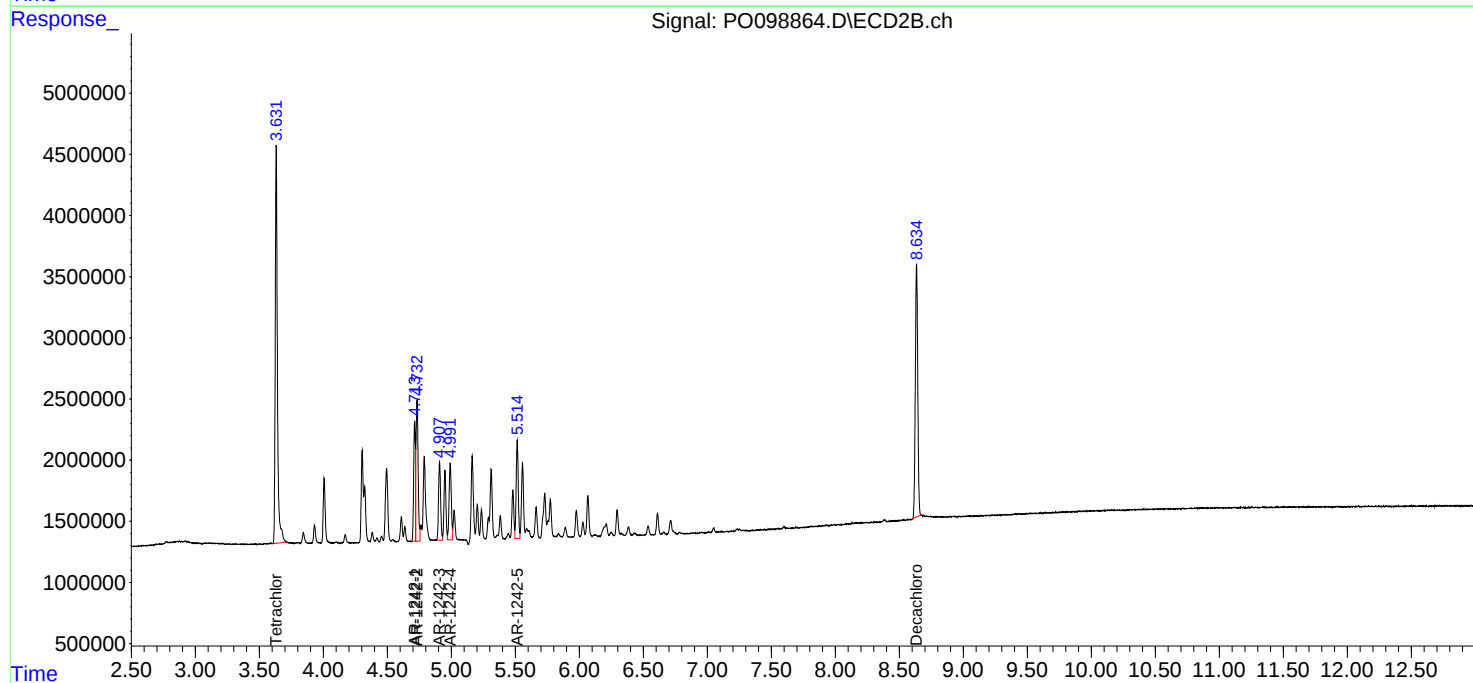
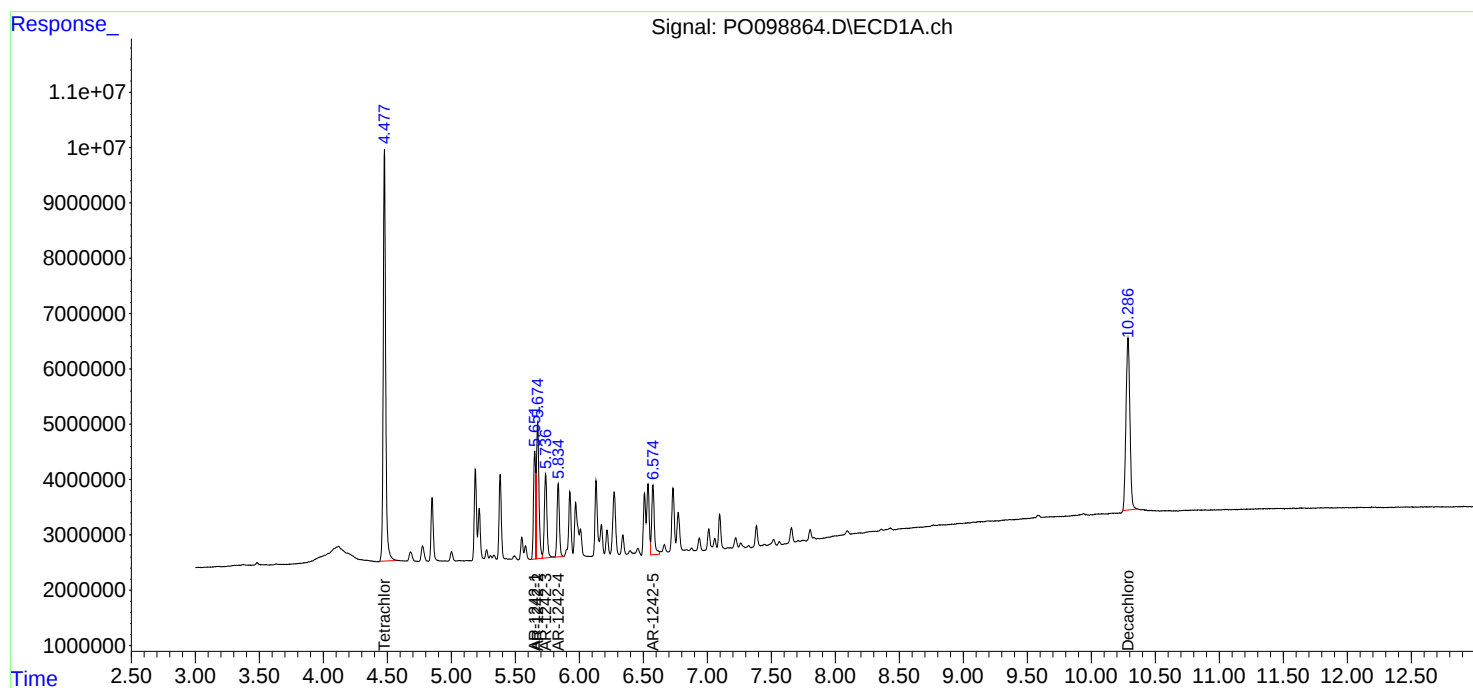
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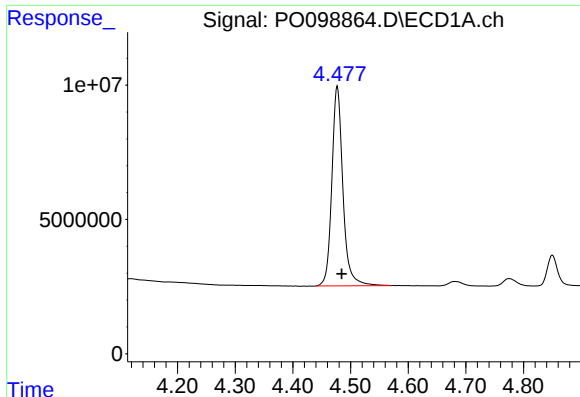
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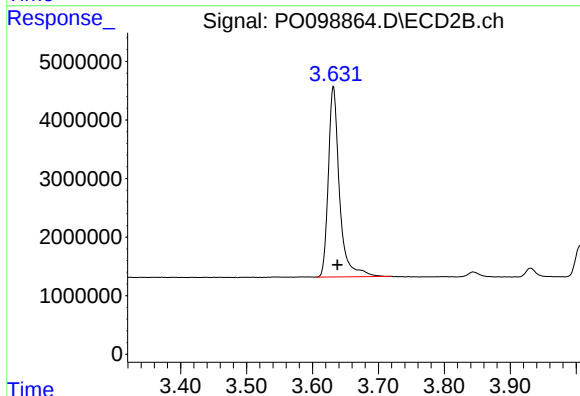
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.008 min
Response: 99123279
Conc: 51.62 ng/ml

Instrument :
ECD_O
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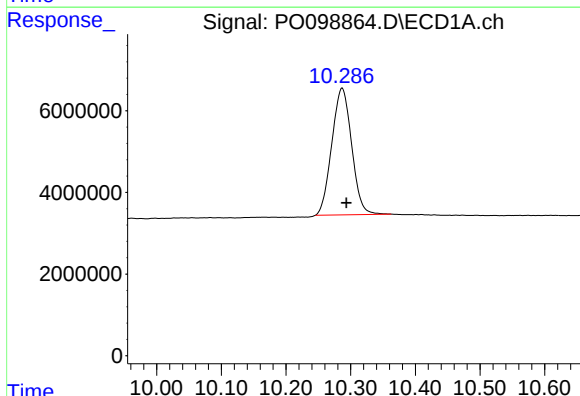
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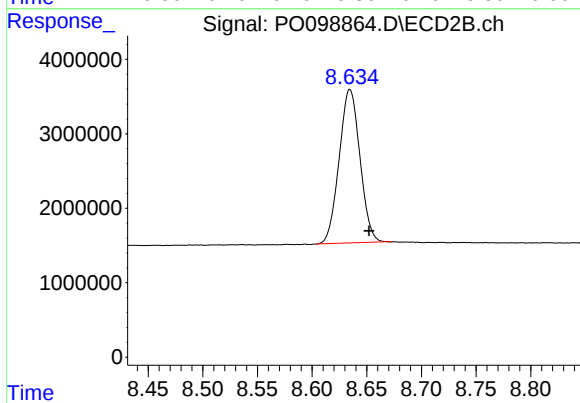
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.006 min
Response: 38200266
Conc: 49.05 ng/ml



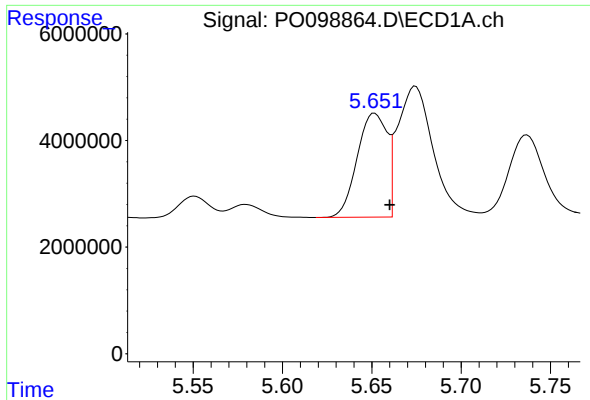
#2 Decachlorobiphenyl

R.T.: 10.287 min
Delta R.T.: -0.007 min
Response: 66248283
Conc: 54.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.018 min
Response: 27253295
Conc: 50.87 ng/ml m



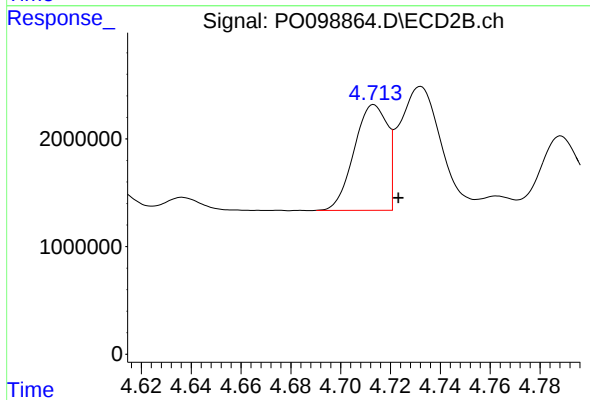
#16 AR-1242-1

R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 22636441
Conc: 497.10 ng/ml

Instrument :
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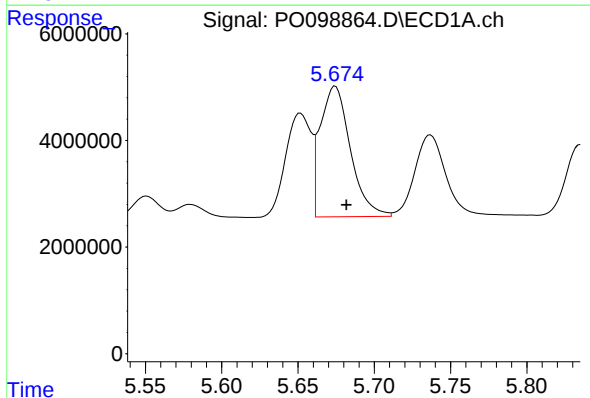
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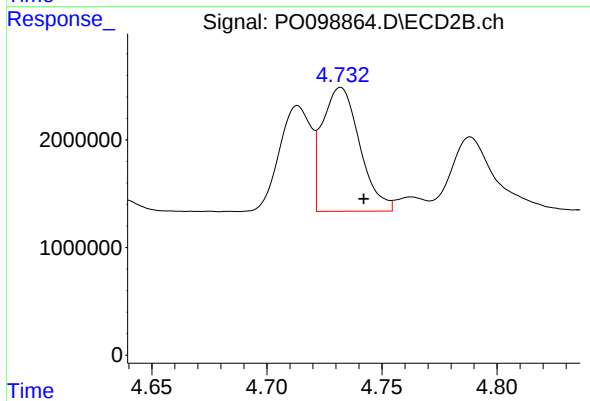
#16 AR-1242-1

R.T.: 4.713 min
Delta R.T.: -0.010 min
Response: 9208155
Conc: 439.83 ng/ml m



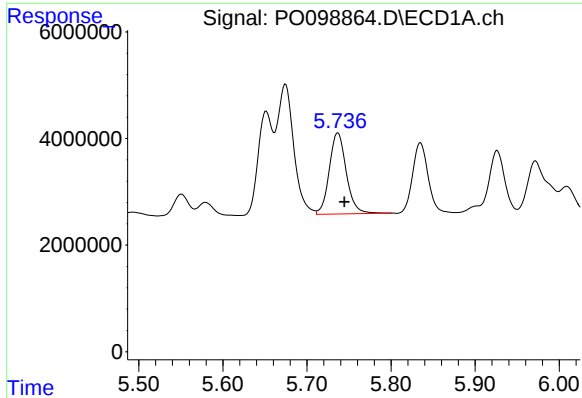
#17 AR-1242-2

R.T.: 5.675 min
Delta R.T.: -0.007 min
Response: 33848748
Conc: 494.21 ng/ml



#17 AR-1242-2

R.T.: 4.732 min
Delta R.T.: -0.010 min
Response: 13047396
Conc: 448.72 ng/ml



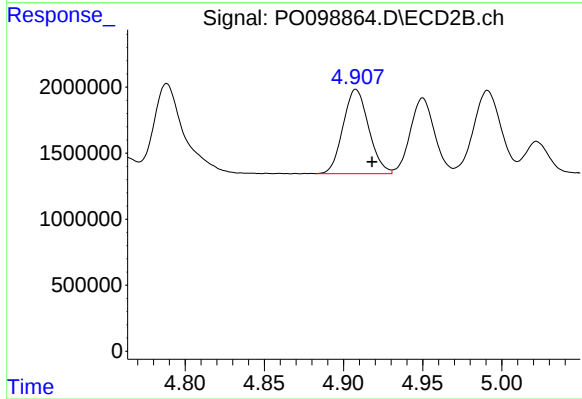
#18 AR-1242-3

R.T.: 5.737 min
Delta R.T.: -0.008 min
Response: 21435975
Conc: 506.21 ng/ml

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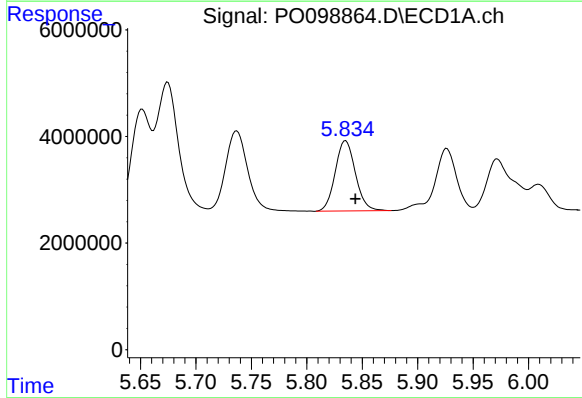
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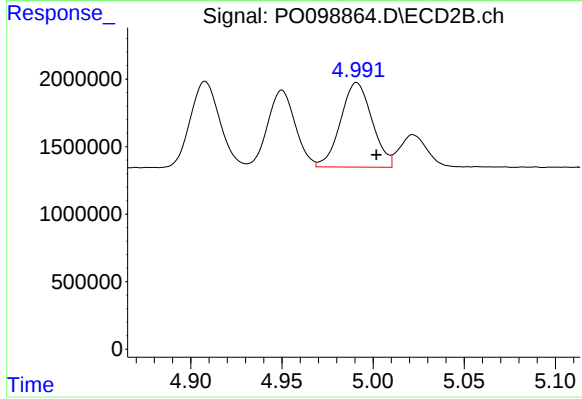
#18 AR-1242-3

R.T.: 4.907 min
Delta R.T.: -0.011 min
Response: 7214447
Conc: 461.63 ng/ml m



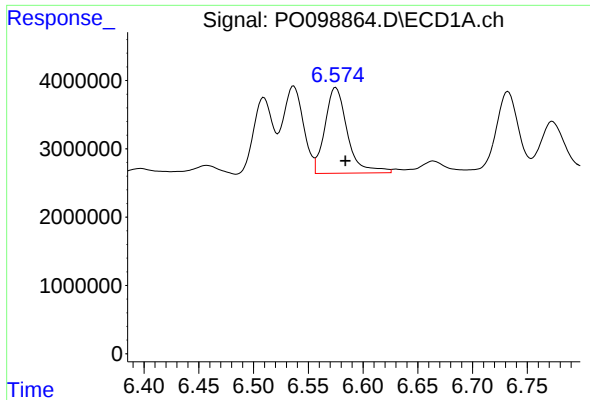
#19 AR-1242-4

R.T.: 5.835 min
Delta R.T.: -0.009 min
Response: 16717039
Conc: 509.49 ng/ml



#19 AR-1242-4

R.T.: 4.991 min
Delta R.T.: -0.011 min
Response: 7512722
Conc: 453.60 ng/ml m



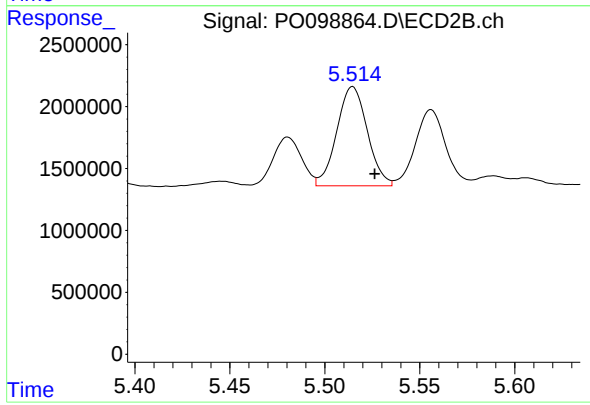
#20 AR-1242-5

R.T.: 6.575 min
Delta R.T.: -0.009 min
Response: 17971627
Conc: 507.37 ng/ml

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#20 AR-1242-5

R.T.: 5.514 min
Delta R.T.: -0.012 min
Response: 8968219
Conc: 483.24 ng/ml m