

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
 Data File : PO099825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 02:54
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 03:18:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.716	82037009	63543690	47.972	53.795
2) SA Decachlor...	10.366	8.815	48878224	52478373	52.351	53.465m
Target Compounds						
16) L4 AR-1242-1	5.673	4.820	18394958	11776713	502.118	512.638
17) L4 AR-1242-2	5.697	4.840	27634710	16087239	487.890	512.102
18) L4 AR-1242-3	5.759	5.020	18242534	8911078	481.408	532.461
19) L4 AR-1242-4	5.859	5.104	14145638	9195079	493.229	532.140
20) L4 AR-1242-5	6.606	5.634	12672433	11004159	515.601	553.120

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

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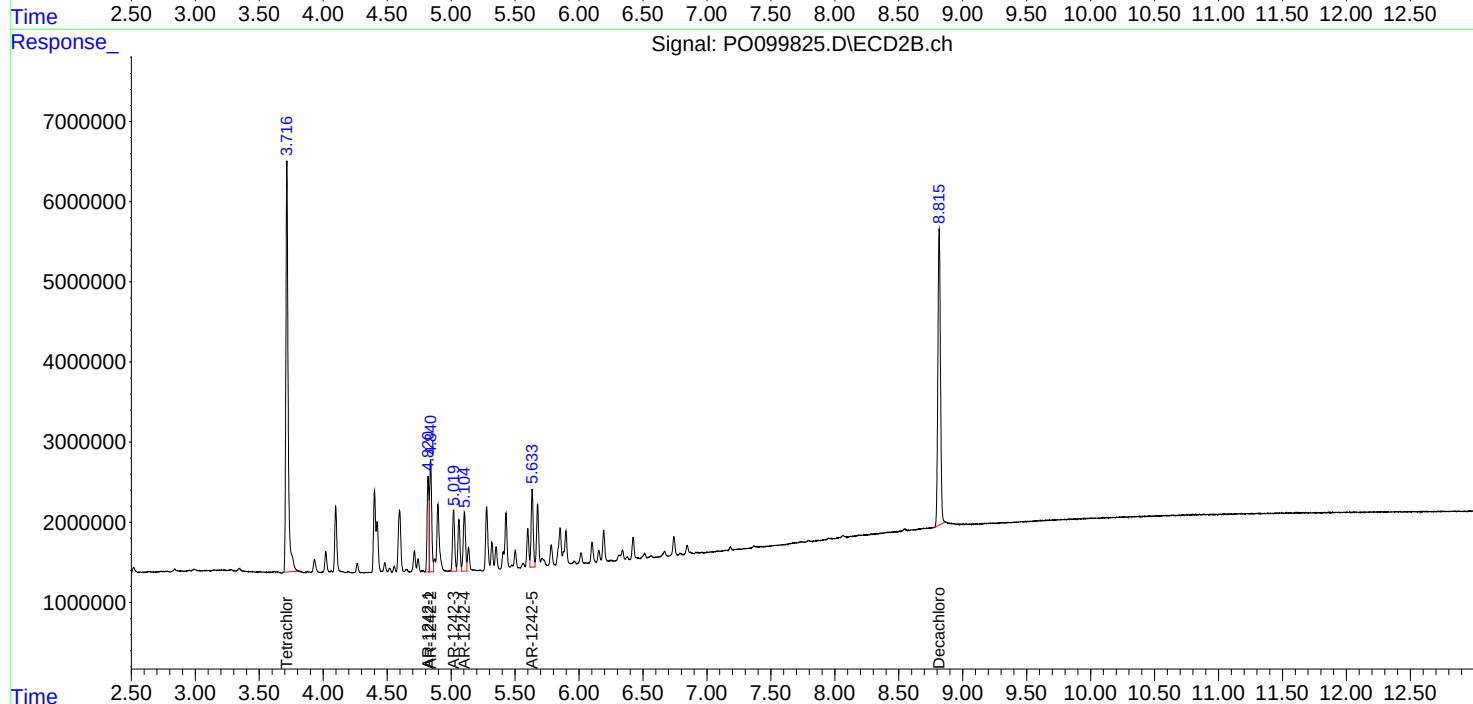
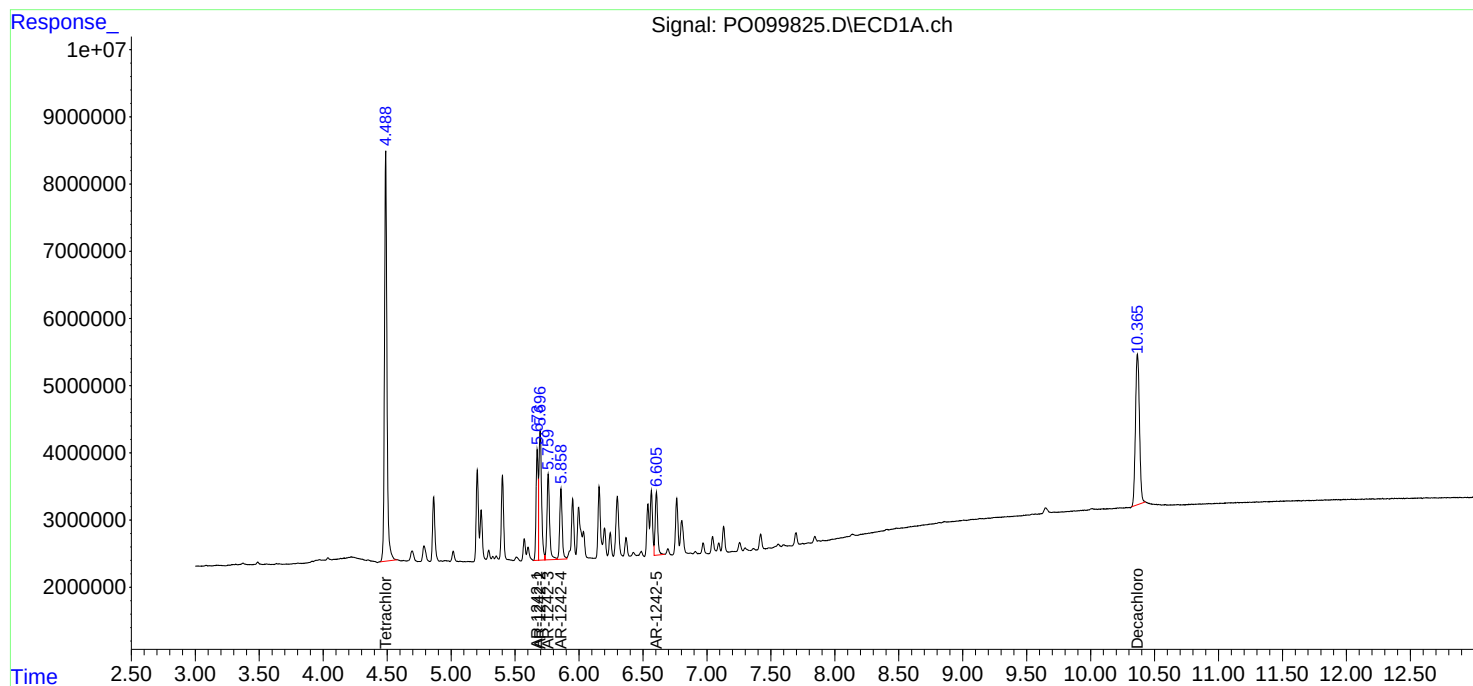
Instrument :
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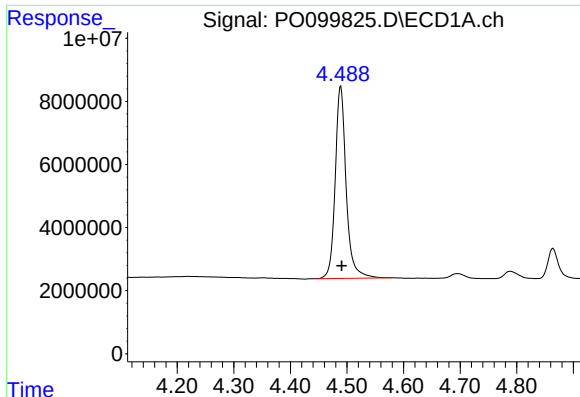
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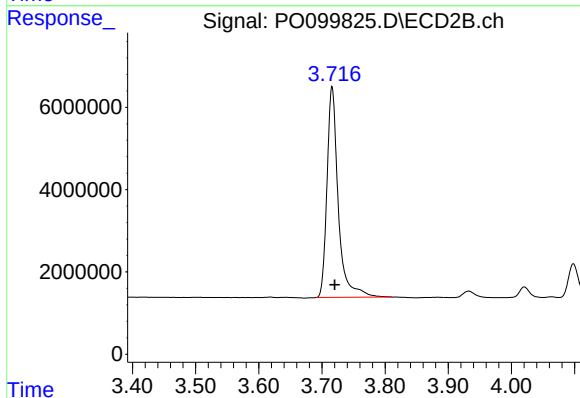
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 82037009
Conc: 47.97 ng/ml

Instrument :
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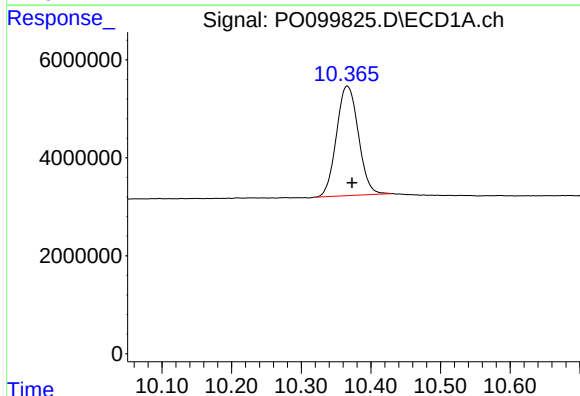
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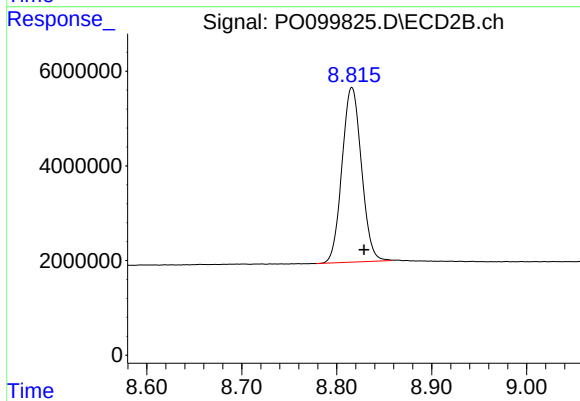
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 63543690
Conc: 53.80 ng/ml



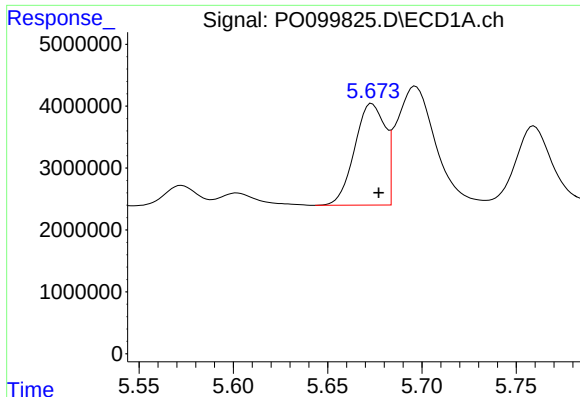
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.007 min
Response: 48878224
Conc: 52.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min
Delta R.T.: -0.013 min
Response: 52478373
Conc: 53.47 ng/ml m



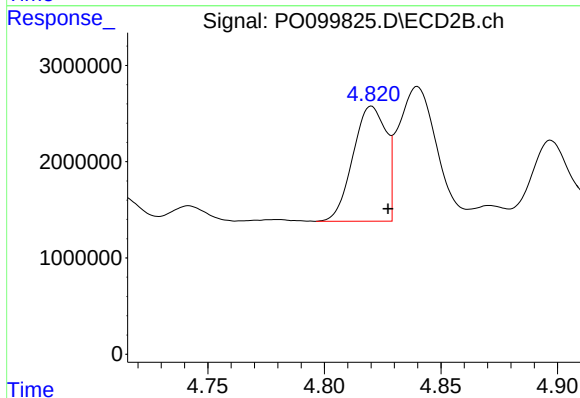
#16 AR-1242-1

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 18394958
Conc: 502.12 ng/ml

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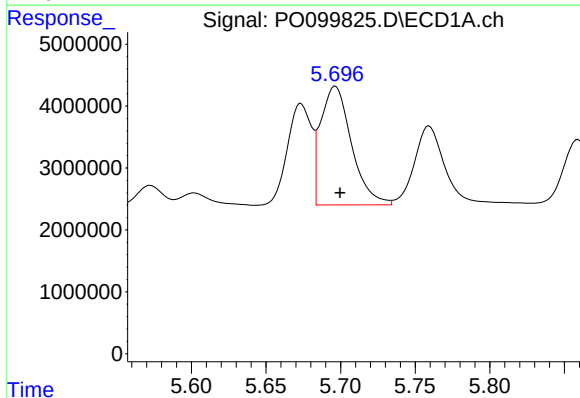
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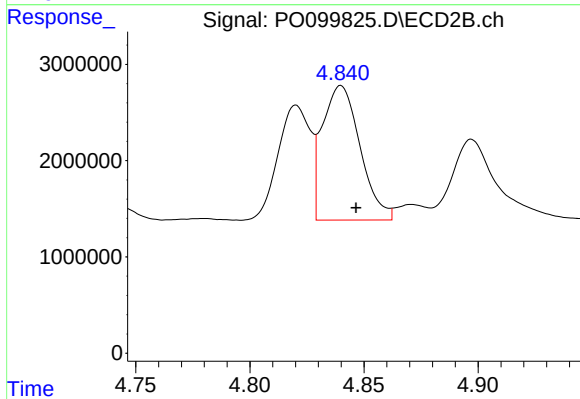
#16 AR-1242-1

R.T.: 4.820 min
Delta R.T.: -0.007 min
Response: 11776713
Conc: 512.64 ng/ml



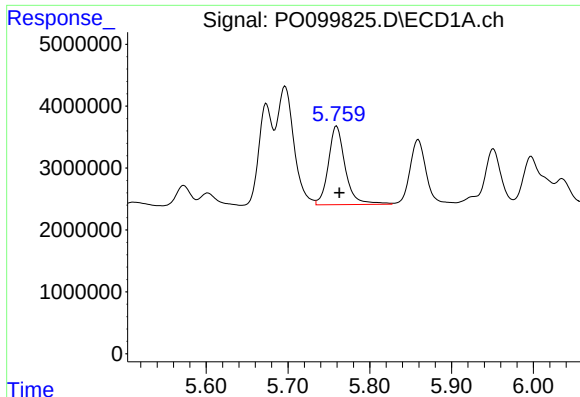
#17 AR-1242-2

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 27634710
Conc: 487.89 ng/ml



#17 AR-1242-2

R.T.: 4.840 min
Delta R.T.: -0.007 min
Response: 16087239
Conc: 512.10 ng/ml



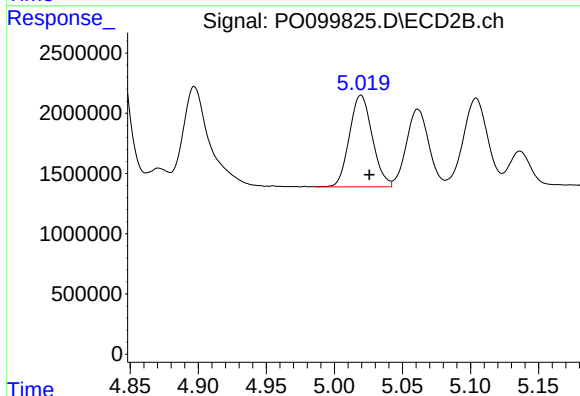
#18 AR-1242-3

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 18242534
Conc: 481.41 ng/ml

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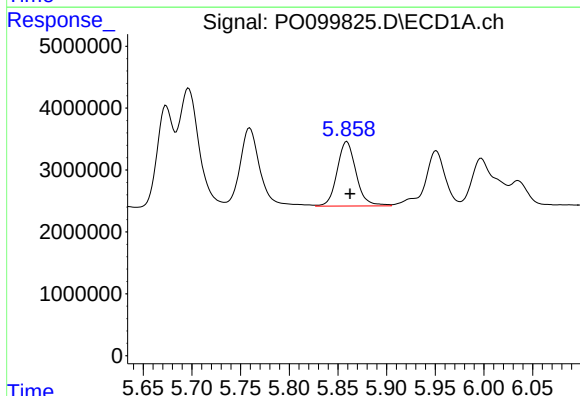
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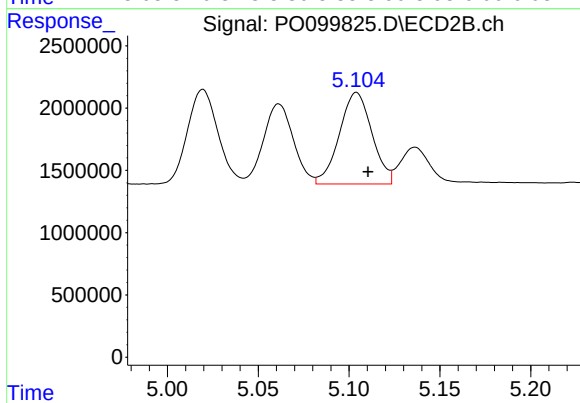
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: -0.006 min
Response: 8911078
Conc: 532.46 ng/ml



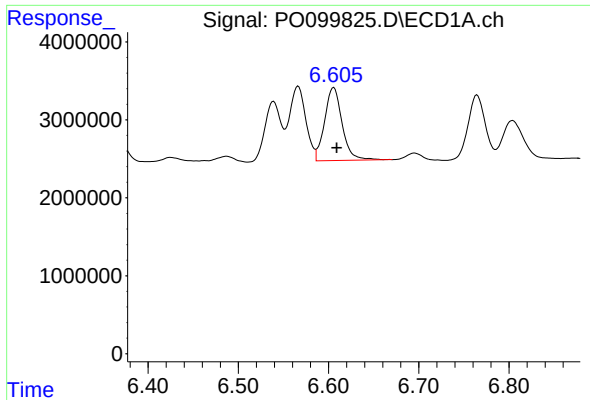
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 14145638
Conc: 493.23 ng/ml



#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: -0.006 min
Response: 9195079
Conc: 532.14 ng/ml



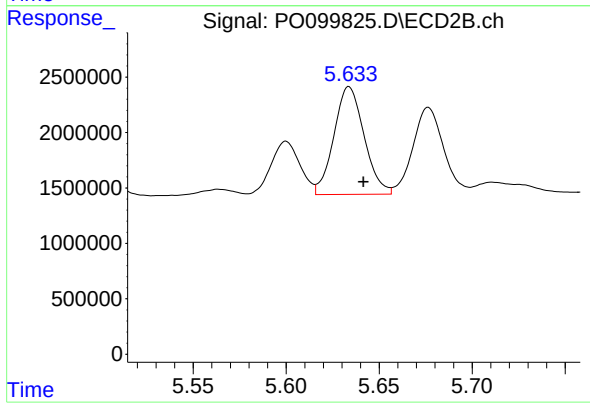
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 12672433
Conc: 515.60 ng/ml

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#20 AR-1242-5

R.T.: 5.634 min
Delta R.T.: -0.008 min
Response: 11004159
Conc: 553.12 ng/ml