

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 02:09
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 03:07:11 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...	4.488	3.715	83013986	64001959	48.543	54.183
2)	SA Decachlor...	10.367	8.812	50286119	53989011	53.858	55.004m
Target Compounds							
16)	L4 AR-1242-1	5.673	4.819	18420078	11820250	502.803	514.533
17)	L4 AR-1242-2	5.696	4.839	27857638	16127702	491.825	513.390
18)	L4 AR-1242-3	5.759	5.017	18175356	9068420	479.636	541.862m
19)	L4 AR-1242-4	5.858	5.102	14056688	9071048	490.128	524.962m
20)	L4 AR-1242-5	6.606	5.632	13741501	11102305	559.098	558.054m

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

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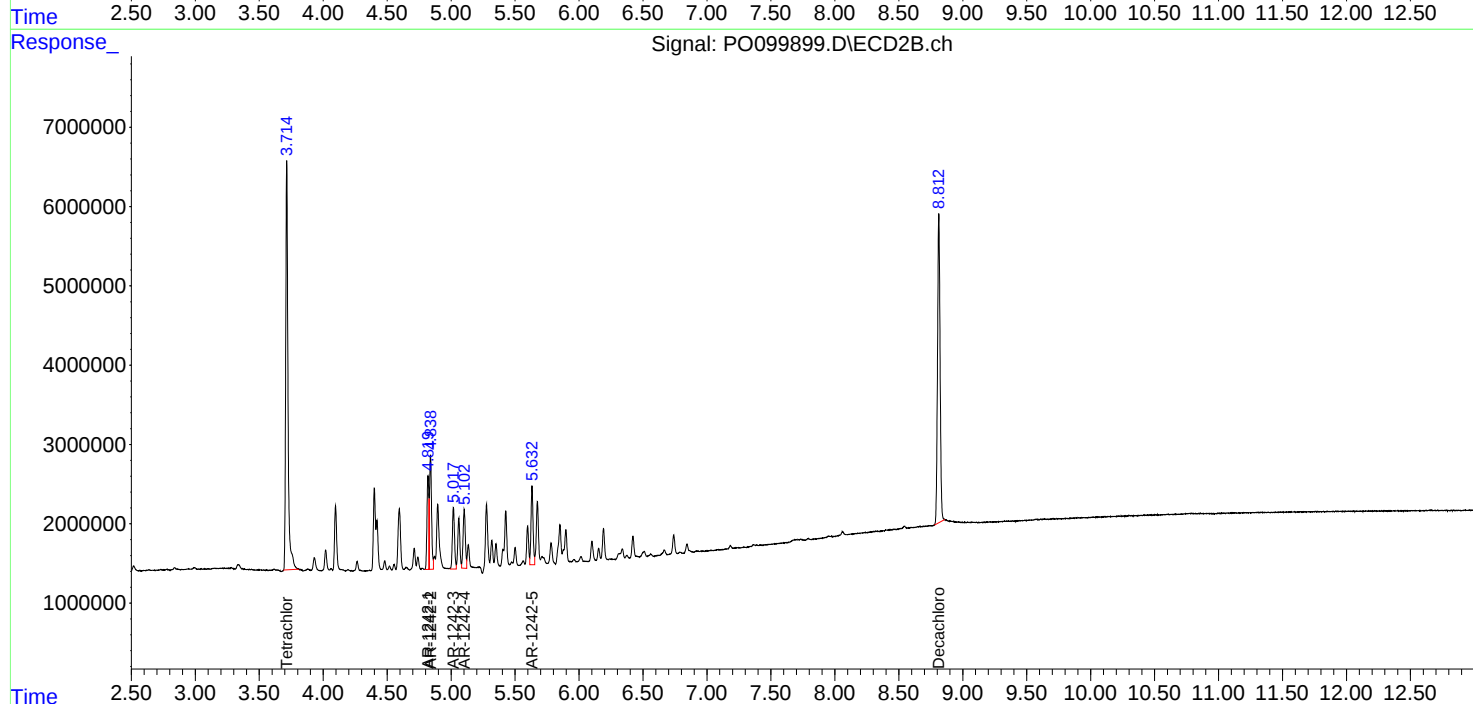
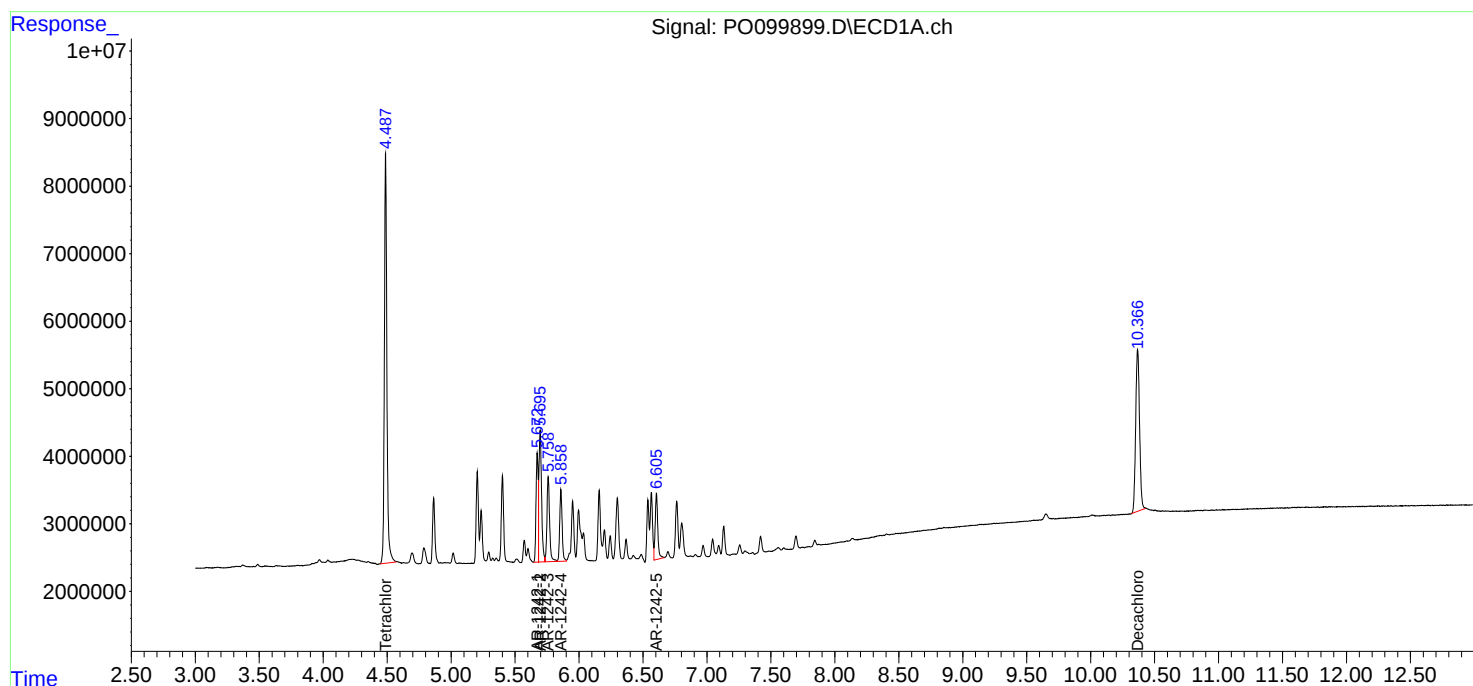
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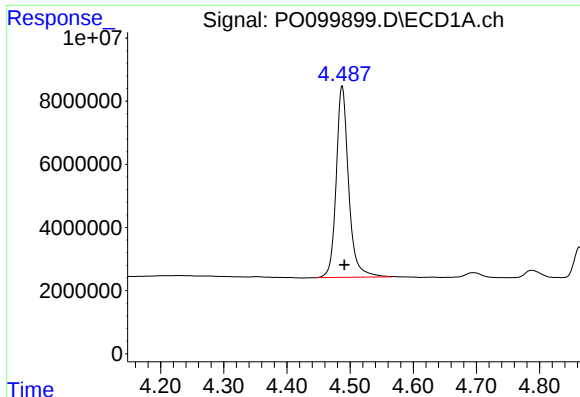
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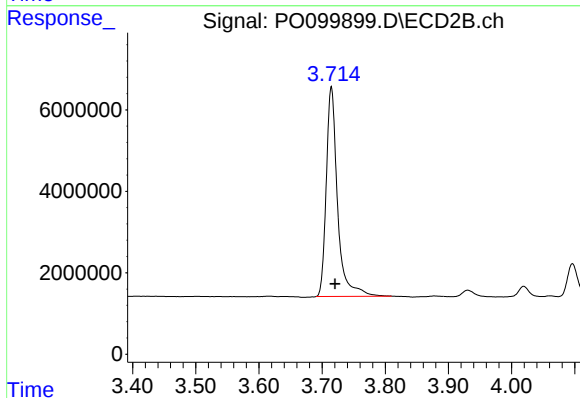
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.003 min
Response: 83013986
Conc: 48.54 ng/ml

Instrument :
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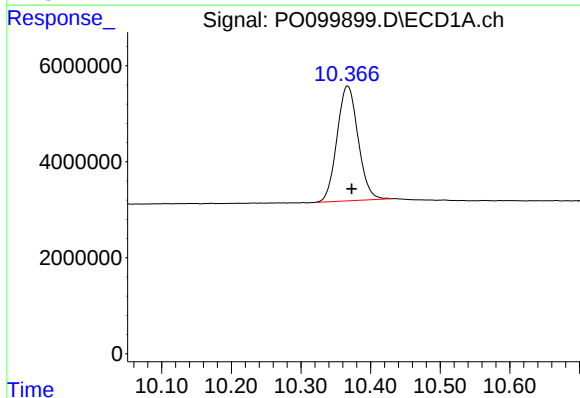
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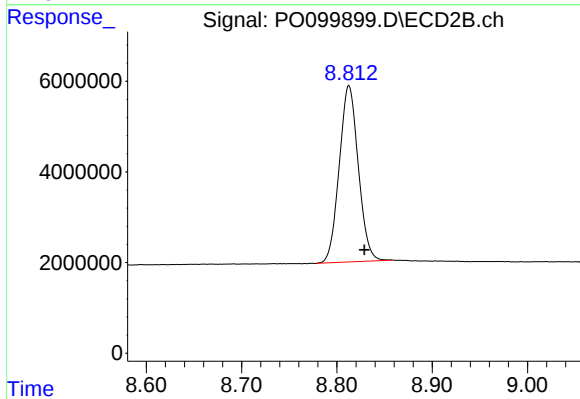
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.006 min
Response: 64001959
Conc: 54.18 ng/ml



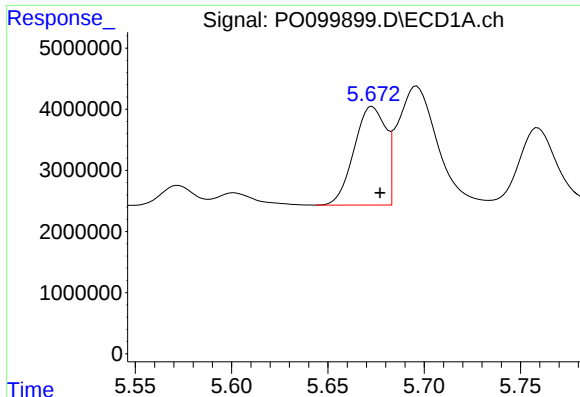
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.006 min
Response: 50286119
Conc: 53.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.017 min
Response: 53989011
Conc: 55.00 ng/ml m



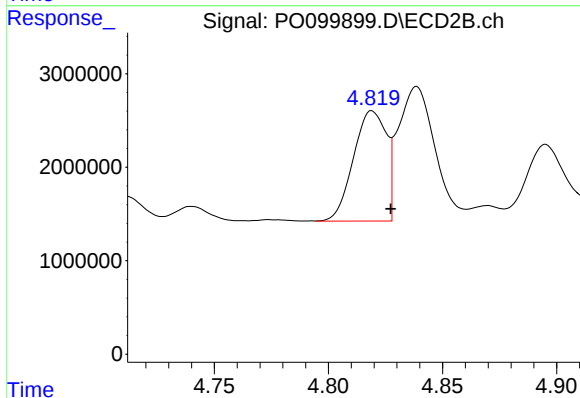
#16 AR-1242-1

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 18420078
Conc: 502.80 ng/ml

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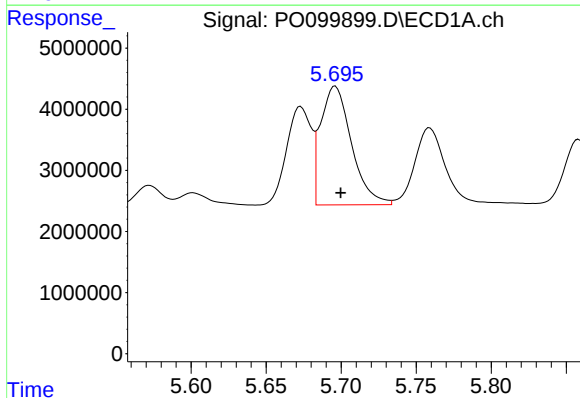
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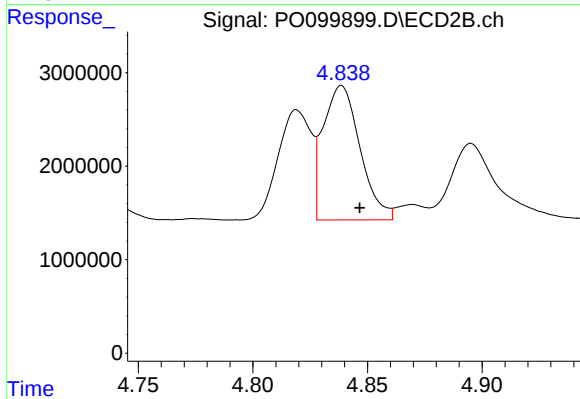
#16 AR-1242-1

R.T.: 4.819 min
Delta R.T.: -0.008 min
Response: 11820250
Conc: 514.53 ng/ml



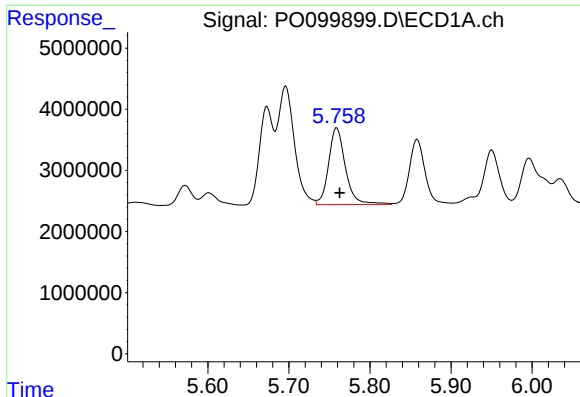
#17 AR-1242-2

R.T.: 5.696 min
Delta R.T.: -0.003 min
Response: 27857638
Conc: 491.83 ng/ml



#17 AR-1242-2

R.T.: 4.839 min
Delta R.T.: -0.008 min
Response: 16127702
Conc: 513.39 ng/ml



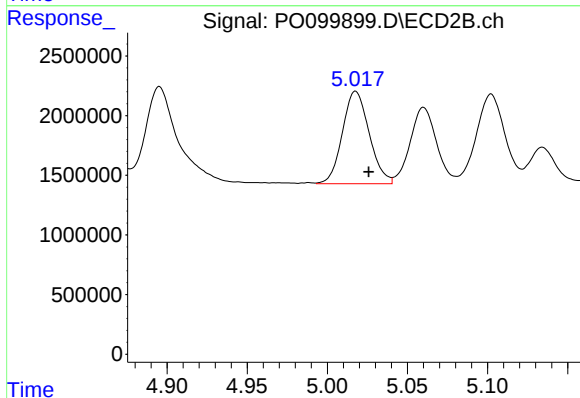
#18 AR-1242-3

R.T.: 5.759 min
Delta R.T.: -0.004 min
Response: 18175356
Conc: 479.64 ng/ml

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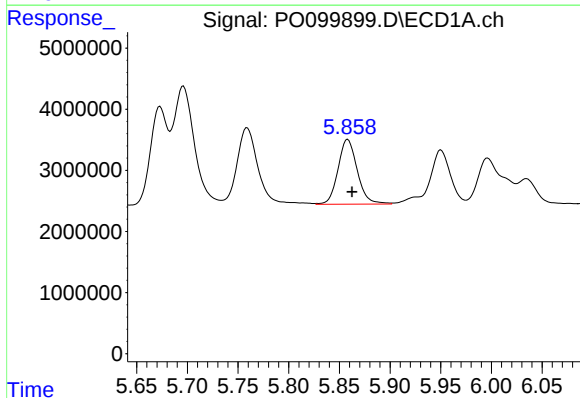
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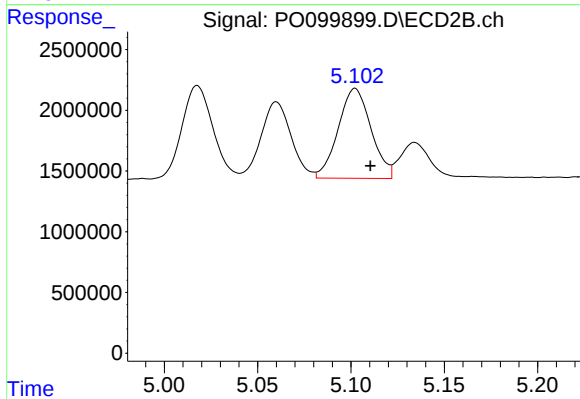
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: -0.009 min
Response: 9068420
Conc: 541.86 ng/ml m



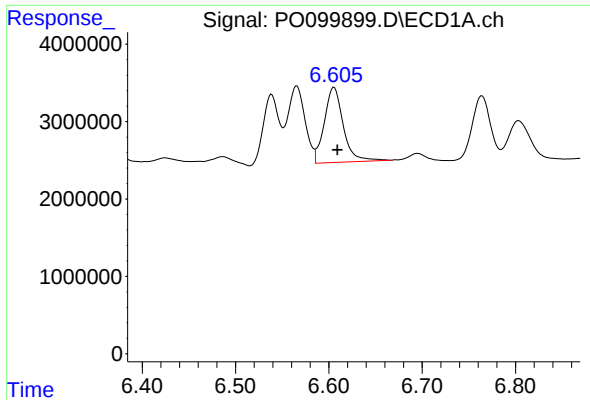
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 14056688
Conc: 490.13 ng/ml



#19 AR-1242-4

R.T.: 5.102 min
Delta R.T.: -0.009 min
Response: 9071048
Conc: 524.96 ng/ml m



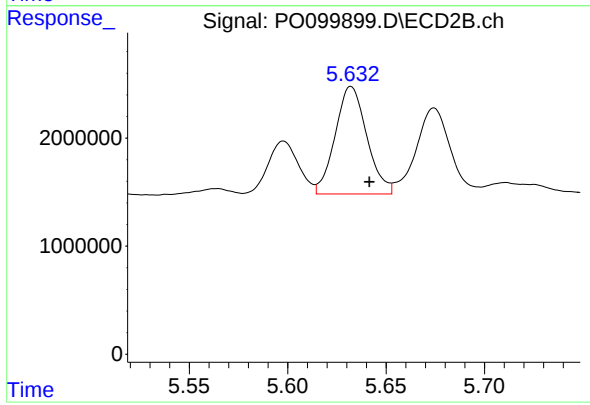
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: -0.004 min
Response: 13741501
Conc: 559.10 ng/ml

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#20 AR-1242-5

R.T.: 5.632 min
Delta R.T.: -0.010 min
Response: 11102305
Conc: 558.05 ng/ml m