

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
 Data File : PO099782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 13:21
 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 15 14:07:41 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	3.717	81113101	62489465	47.431	52.903
2)	SA Decachlor...	10.369	8.817	46946643	52036727	50.282	53.015m
Target Compounds							
16)	L4 AR-1242-1	5.674	4.822	17915010	11466565	489.017	499.137
17)	L4 AR-1242-2	5.697	4.841	27088067	15803456	478.239	503.069
18)	L4 AR-1242-3	5.760	5.020	17930201	8598168	473.166	513.764
19)	L4 AR-1242-4	5.860	5.105	13705379	8796440	477.878	509.070
20)	L4 AR-1242-5	6.606	5.635	12324568	10593920	501.448	532.500

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

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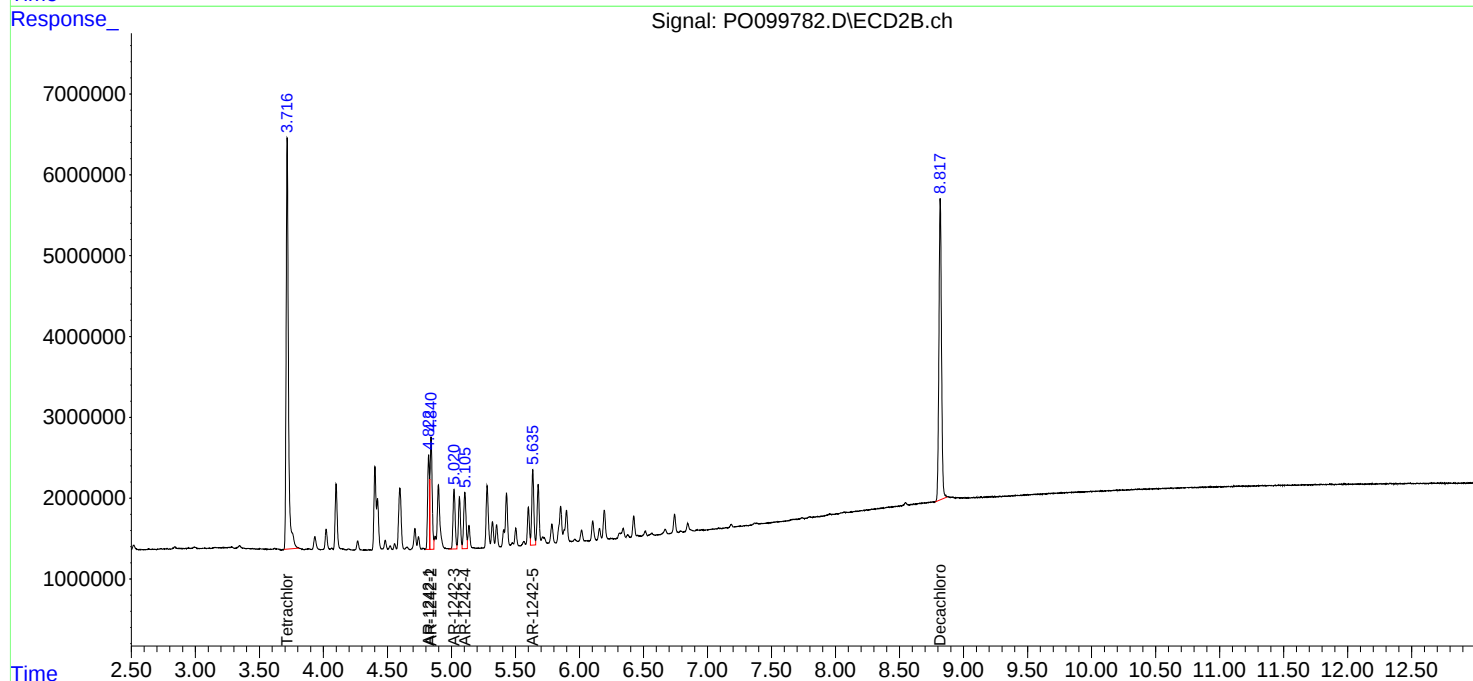
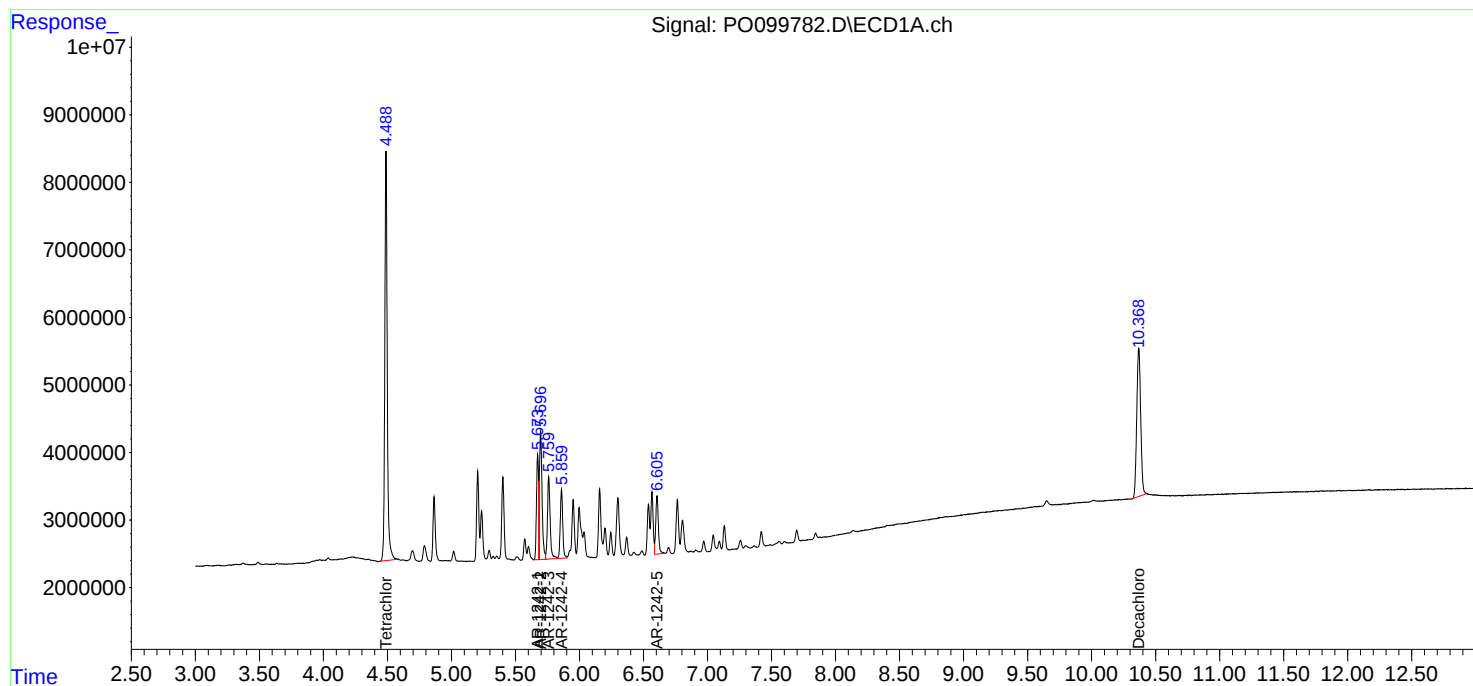
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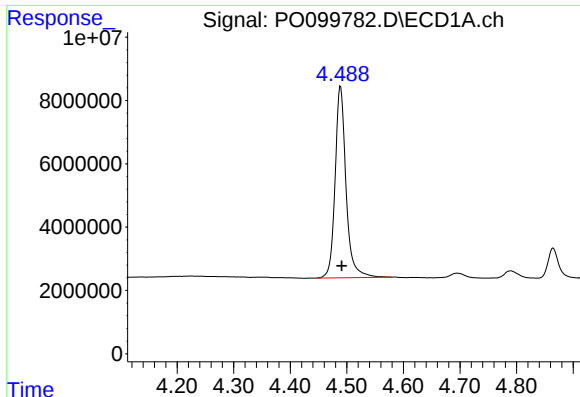
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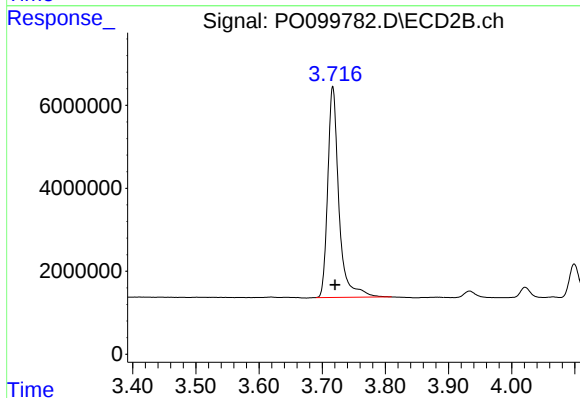
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 81113101
Conc: 47.43 ng/ml

Instrument :
ECD_O
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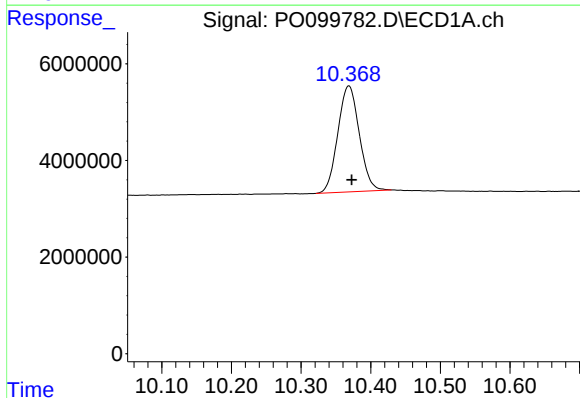
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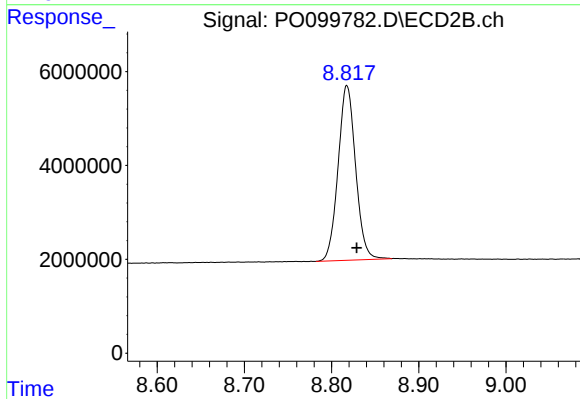
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.004 min
Response: 62489465
Conc: 52.90 ng/ml



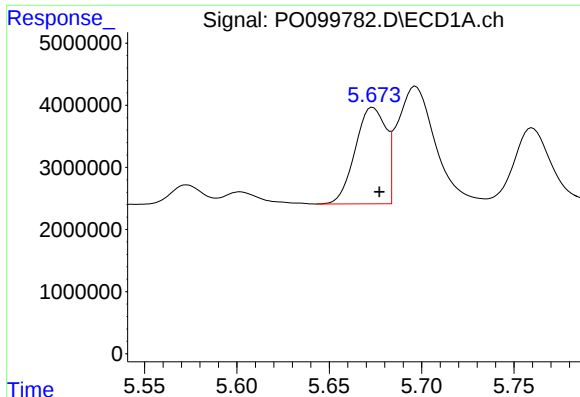
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 46946643
Conc: 50.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: -0.012 min
Response: 52036727
Conc: 53.02 ng/ml m



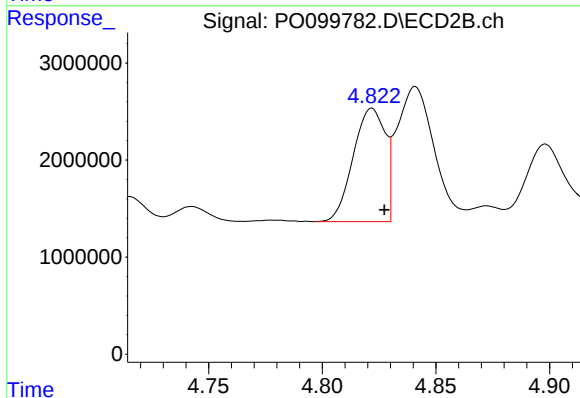
#16 AR-1242-1

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 17915010
Conc: 489.02 ng/ml

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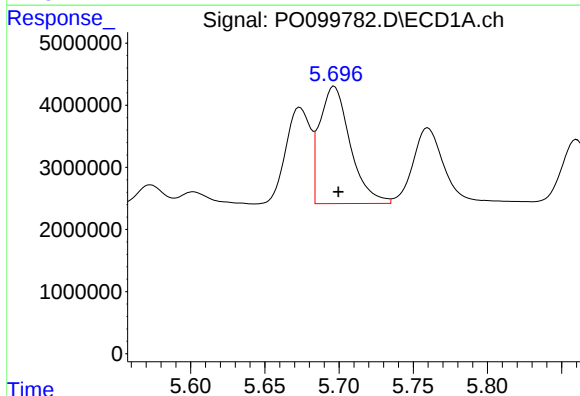
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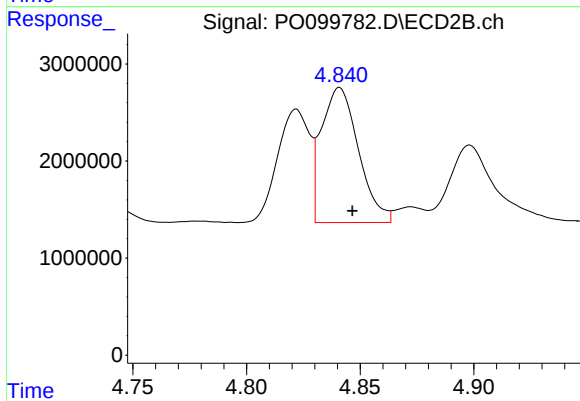
#16 AR-1242-1

R.T.: 4.822 min
Delta R.T.: -0.005 min
Response: 11466565
Conc: 499.14 ng/ml



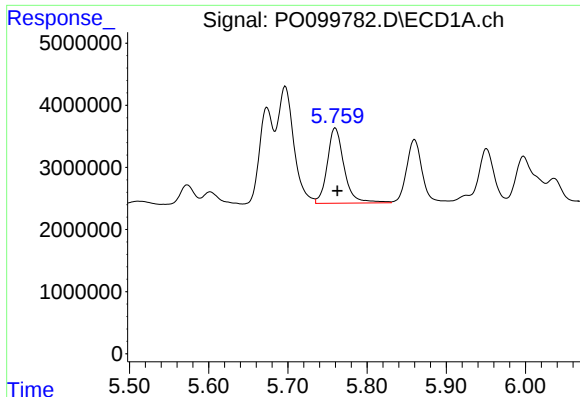
#17 AR-1242-2

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 27088067
Conc: 478.24 ng/ml



#17 AR-1242-2

R.T.: 4.841 min
Delta R.T.: -0.006 min
Response: 15803456
Conc: 503.07 ng/ml



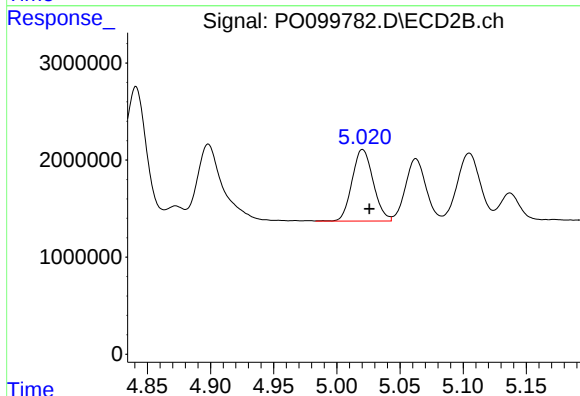
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 17930201
Conc: 473.17 ng/ml

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ECD_O
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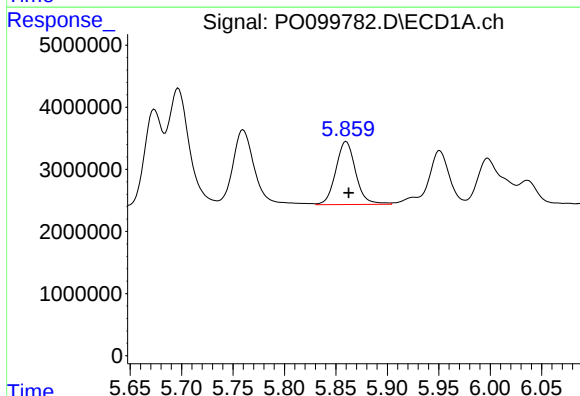
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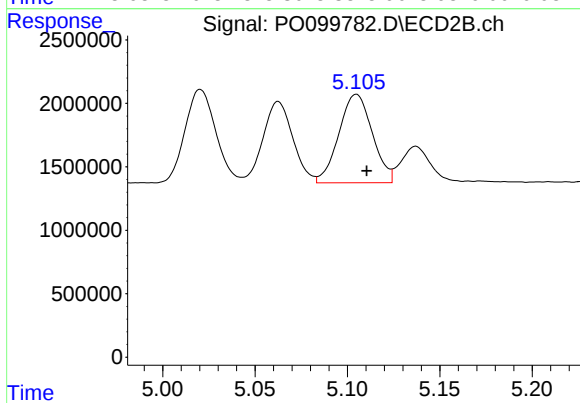
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: -0.005 min
Response: 8598168
Conc: 513.76 ng/ml



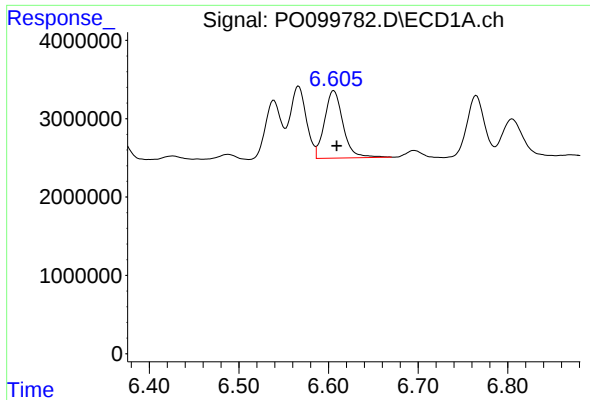
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 13705379
Conc: 477.88 ng/ml



#19 AR-1242-4

R.T.: 5.105 min
Delta R.T.: -0.006 min
Response: 8796440
Conc: 509.07 ng/ml



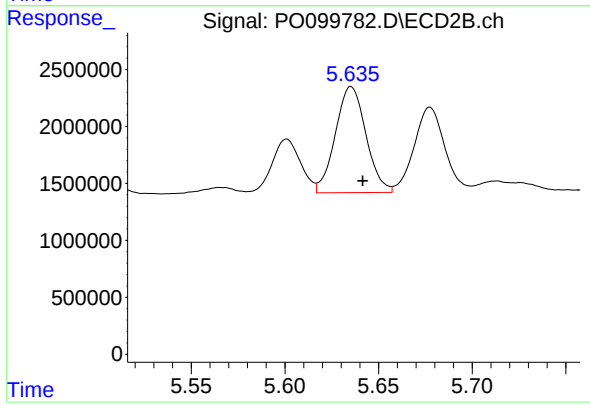
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 12324568
Conc: 501.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.635 min
Delta R.T.: -0.006 min
Response: 10593920
Conc: 532.50 ng/ml