

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121922\
 Data File : PO091484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 15:22
 Operator : YP/AJ
 Sample : N6096-04DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 33876DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2022
 Supervised By :Ankita Jodhani 12/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 02:01:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.293	3.472	11585622	4064570	3.427m	3.873
2)	SA Decachlor...	10.037	8.470	10746999	4591568	4.046	4.729
Target Compounds							
16)	L4 AR-1242-1	5.470	4.556	53724545	17685718	601.906	609.083
17)	L4 AR-1242-2	5.492	4.574	70563702	22704347	555.757	563.242
18)	L4 AR-1242-3	5.555	4.750	49403361	14341426	592.648	685.776
19)	L4 AR-1242-4	5.653	4.835	39973603	12129436	629.250	531.196
20)	L4 AR-1242-5	6.395	5.359	15021022	8151621	219.827	288.909 #

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

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Operator : YP/AJ
Sample : N6096-04DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

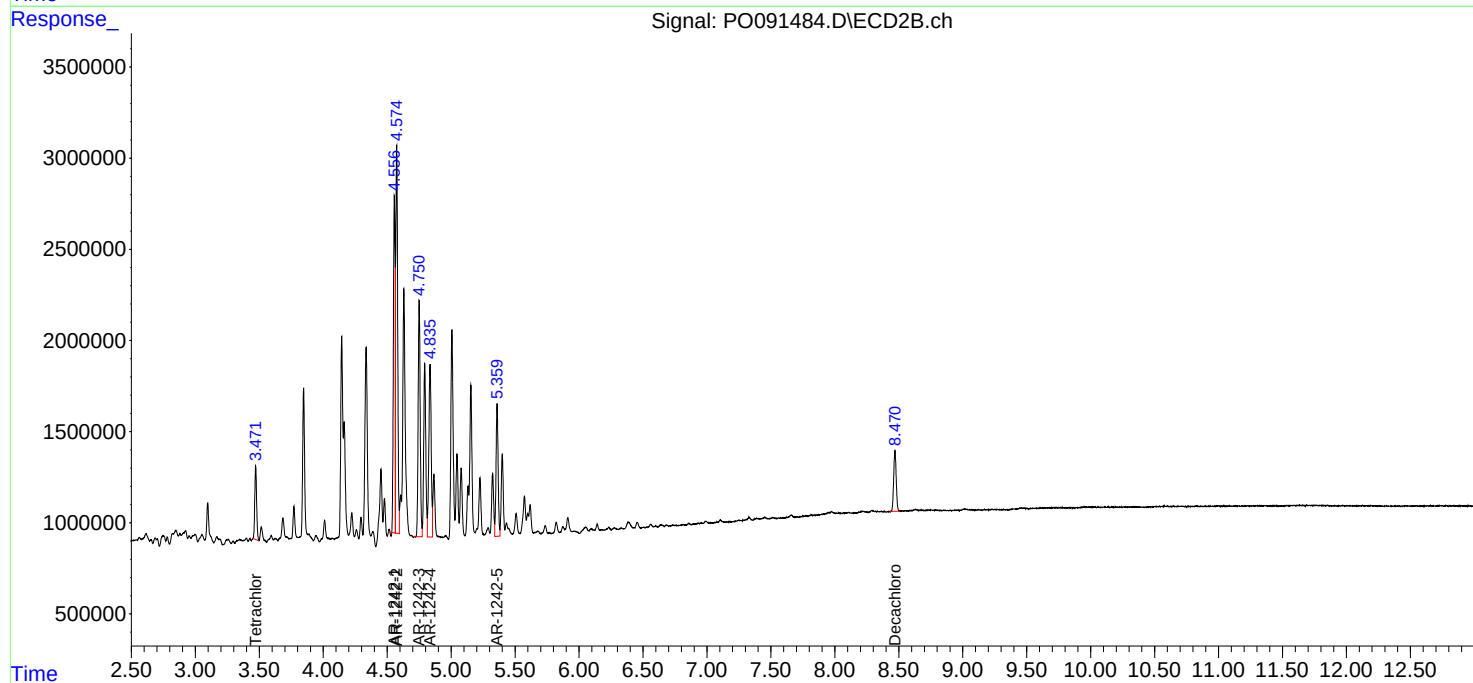
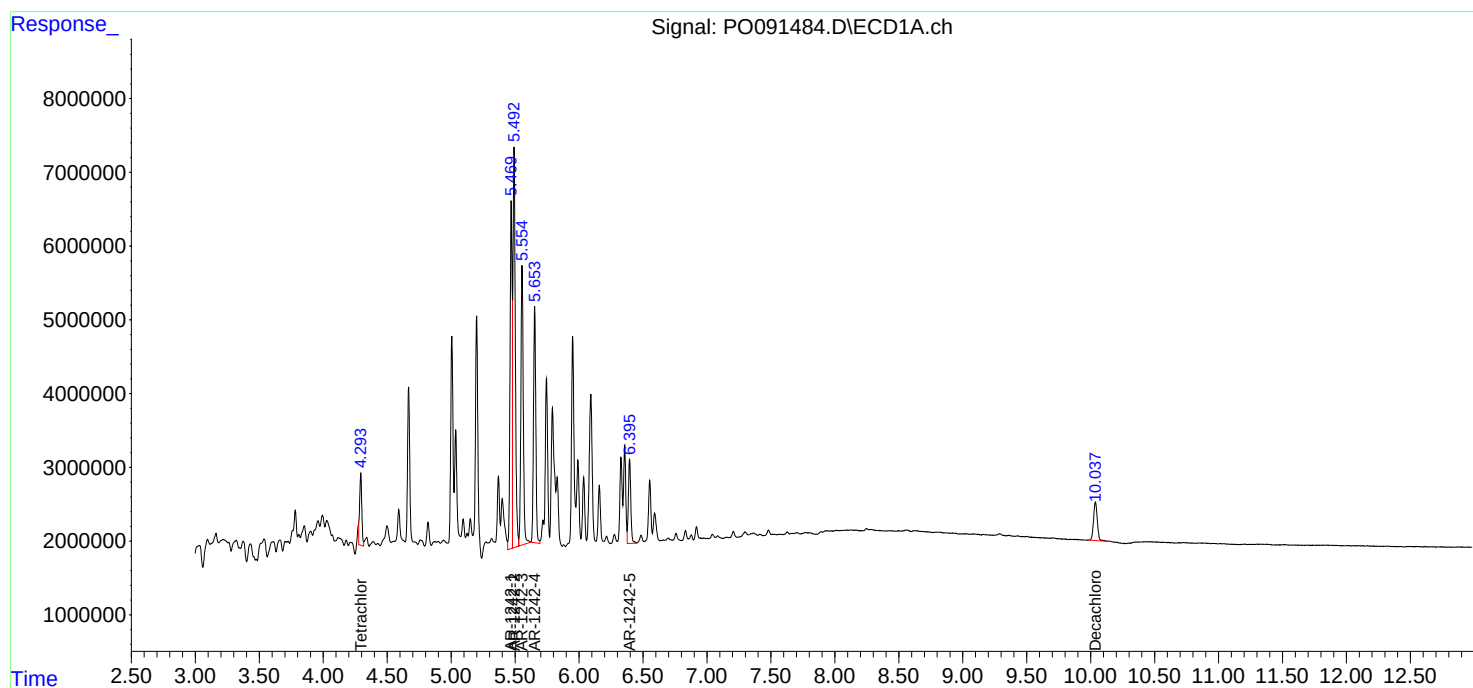
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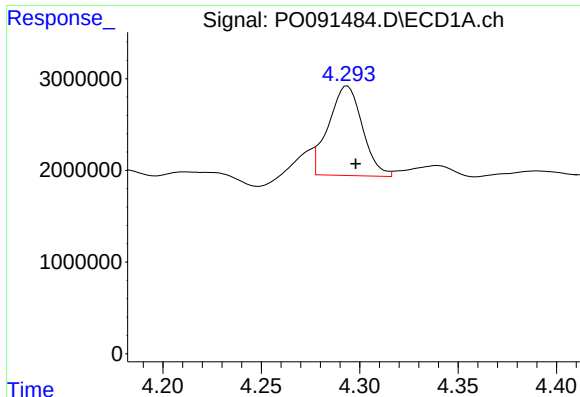
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Quant Time: Dec 20 02:01:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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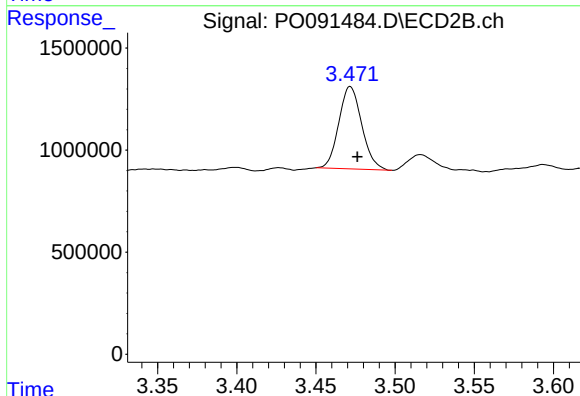
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.005 min
Response: 11585622
Conc: 3.43 ng/ml

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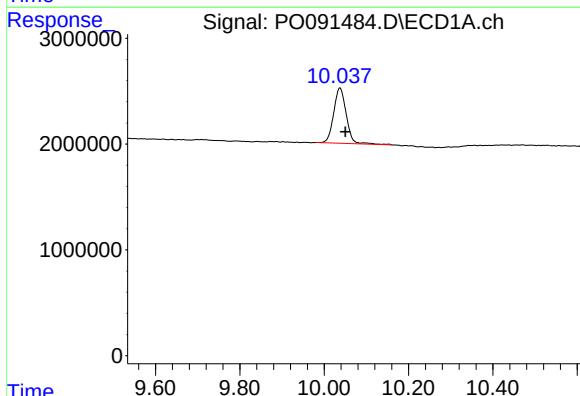
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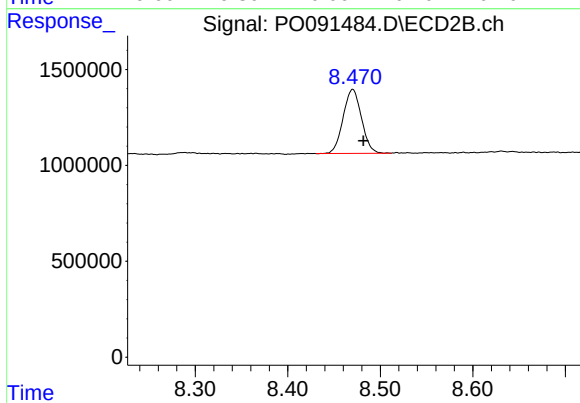
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.004 min
Response: 4064570
Conc: 3.87 ng/ml



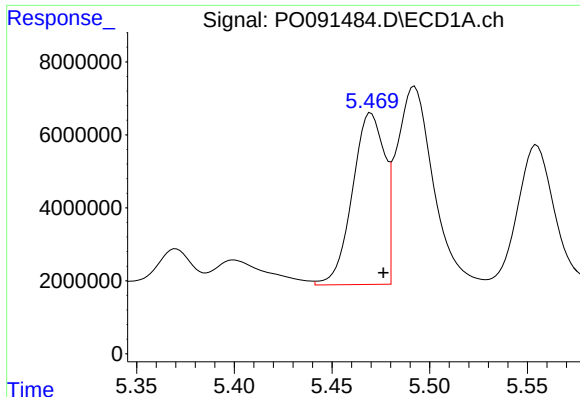
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.012 min
Response: 10746999
Conc: 4.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.470 min
Delta R.T.: -0.012 min
Response: 4591568
Conc: 4.73 ng/ml



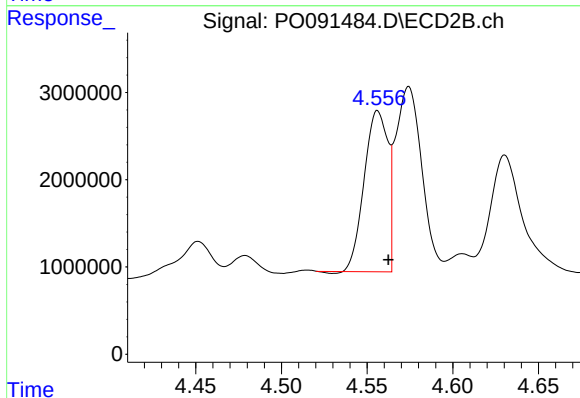
#16 AR-1242-1

R.T.: 5.470 min
Delta R.T.: -0.006 min
Response: 53724545
Conc: 601.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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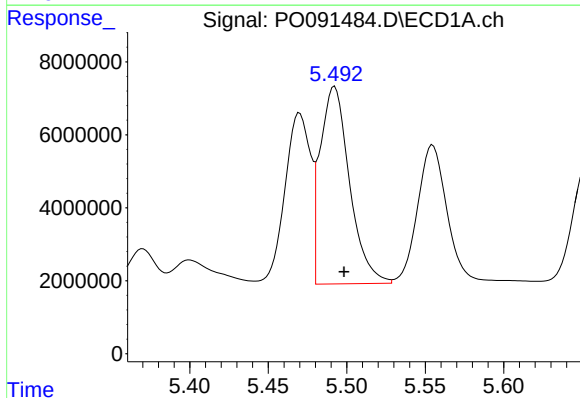
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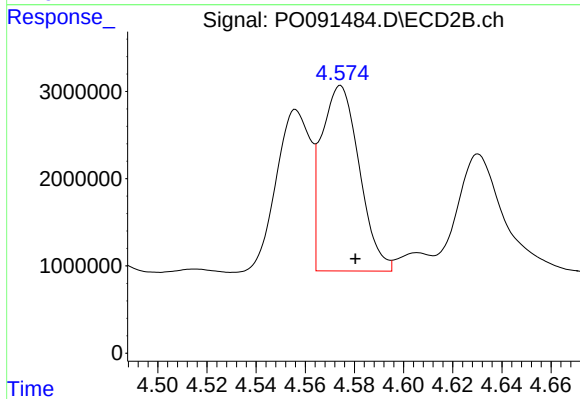
#16 AR-1242-1

R.T.: 4.556 min
Delta R.T.: -0.006 min
Response: 17685718
Conc: 609.08 ng/ml



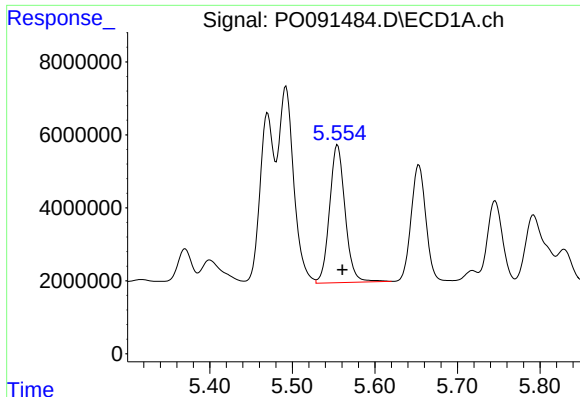
#17 AR-1242-2

R.T.: 5.492 min
Delta R.T.: -0.006 min
Response: 70563702
Conc: 555.76 ng/ml



#17 AR-1242-2

R.T.: 4.574 min
Delta R.T.: -0.006 min
Response: 22704347
Conc: 563.24 ng/ml



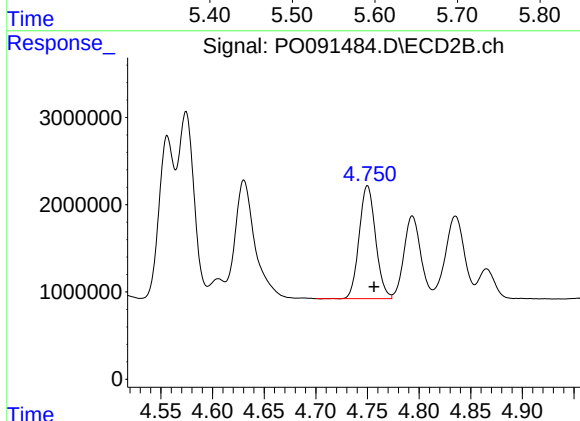
#18 AR-1242-3

R.T.: 5.555 min
Delta R.T.: -0.006 min
Response: 49403361
Conc: 592.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
33876DL

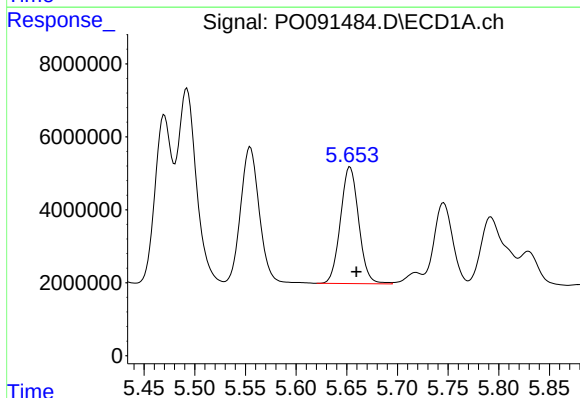
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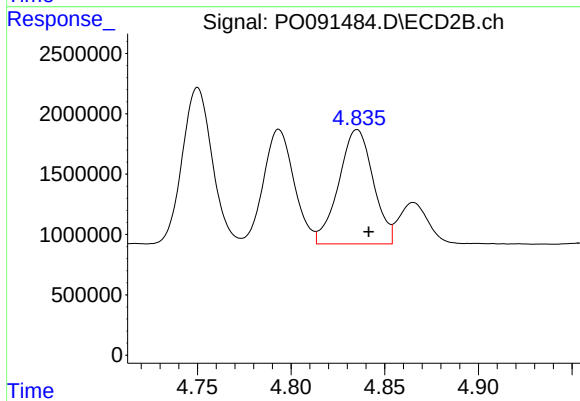
#18 AR-1242-3

R.T.: 4.750 min
Delta R.T.: -0.006 min
Response: 14341426
Conc: 685.78 ng/ml



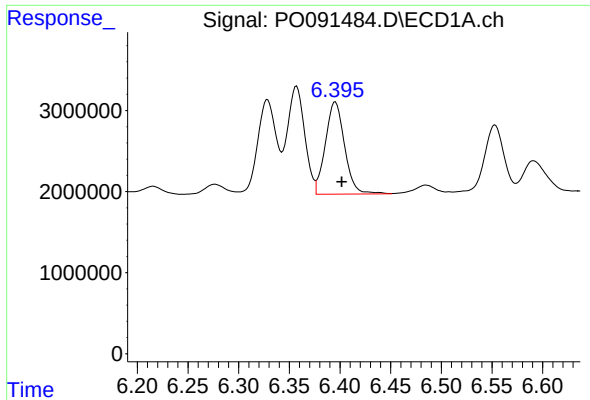
#19 AR-1242-4

R.T.: 5.653 min
Delta R.T.: -0.006 min
Response: 39973603
Conc: 629.25 ng/ml



#19 AR-1242-4

R.T.: 4.835 min
Delta R.T.: -0.006 min
Response: 12129436
Conc: 531.20 ng/ml



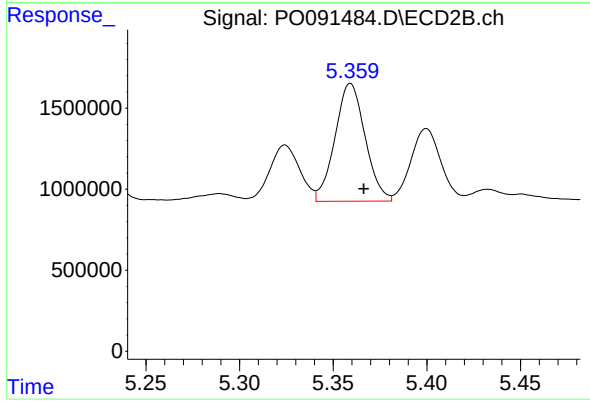
#20 AR-1242-5

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 15021022
Conc: 219.83 ng/ml

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#20 AR-1242-5

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 8151621
Conc: 288.91 ng/ml