

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0103023\
 Data File : P0099177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 07:07
 Operator : YP/AJ
 Sample : 05134-01 10X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 B-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2023
 Supervised By :mohammad ahmed 10/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 07:58:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.471	3.626	4653276	1645305	2.355	2.286m
2) SA Decachlor...	10.270	8.622	3373537	1430820	2.978	2.667
Target Compounds						
31) L7 AR-1260-1	7.253	6.189	13347051	7079393	186.253	200.689
32) L7 AR-1260-2	7.510	6.377	21493335	11221964	272.423	279.944
33) L7 AR-1260-3	7.871	6.530	23287501	8741946	426.410	231.190 #
34) L7 AR-1260-4	8.098	7.002	23038738	11041278	367.698	382.098
35) L7 AR-1260-5	8.422	7.244	56474946	28927441	527.726	480.685

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103023\
Data File : PO099177.D
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Acq On : 31 Oct 2023 07:07
Operator : YP/AJ
Sample : 05134-01 10X
Misc :
ALS Vial : 44 Sample Multiplier: 1

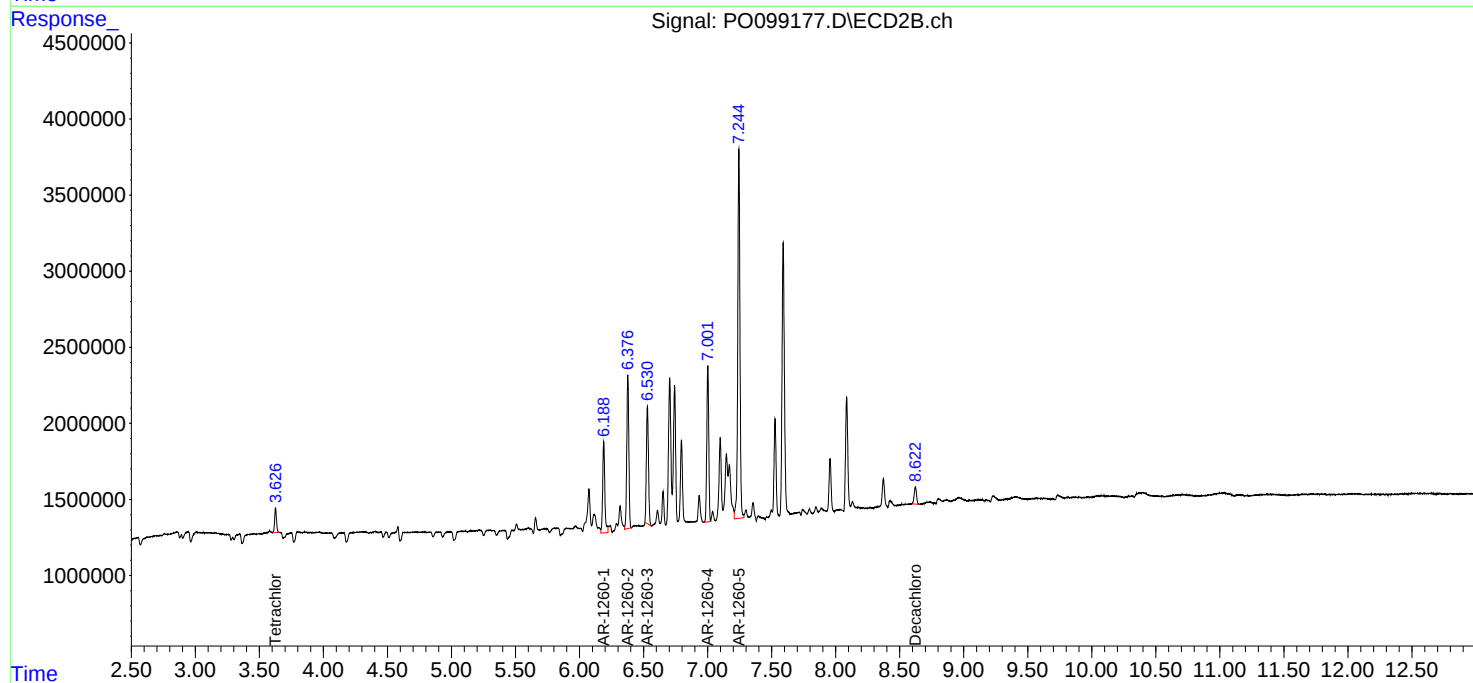
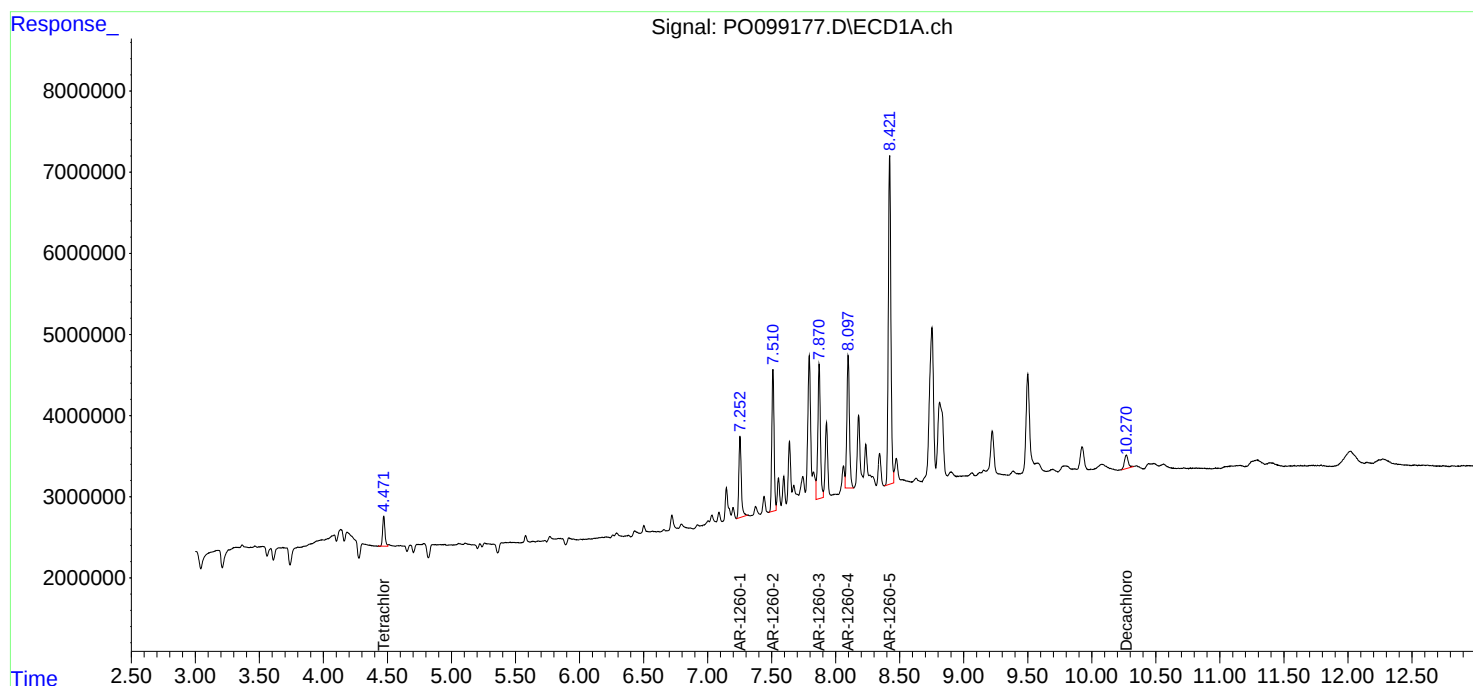
Instrument :
ECD_O
ClientSampleId :
B-1

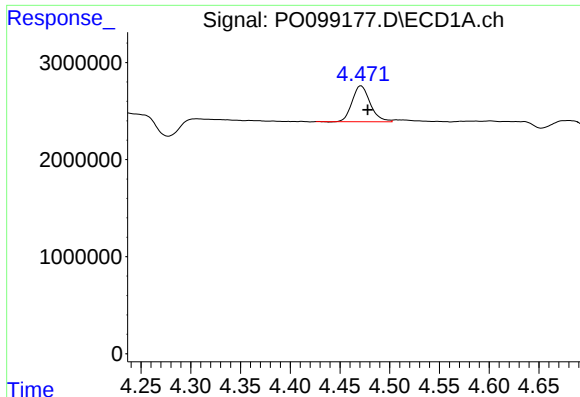
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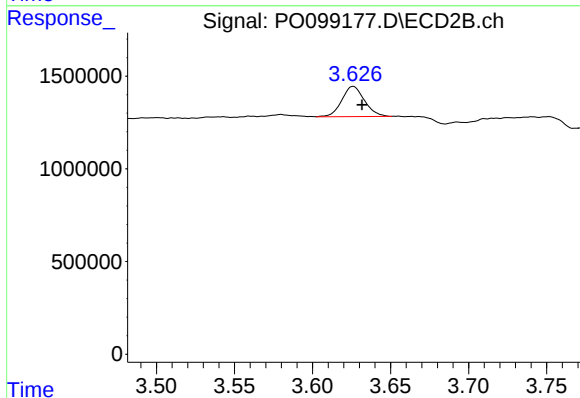
#1 Tetrachloro-m-xylene

R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 4653276
Conc: 2.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-1

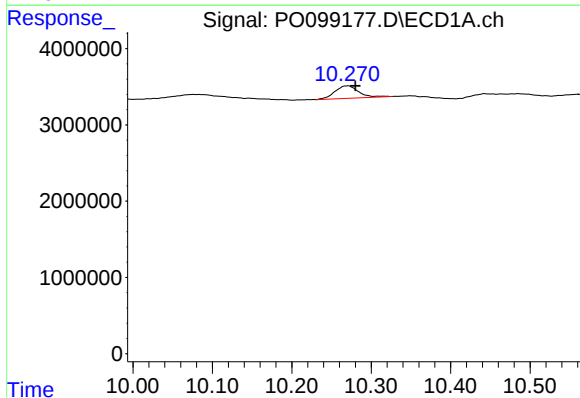
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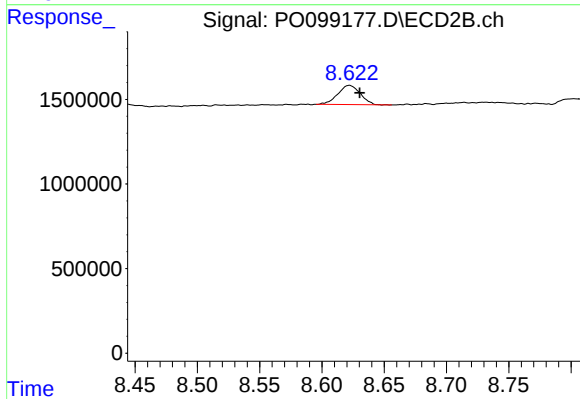
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.006 min
Response: 1645305
Conc: 2.29 ng/ml m



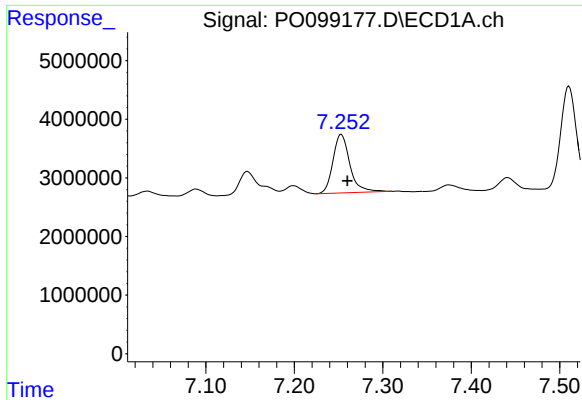
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.011 min
Response: 3373537
Conc: 2.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: -0.008 min
Response: 1430820
Conc: 2.67 ng/ml



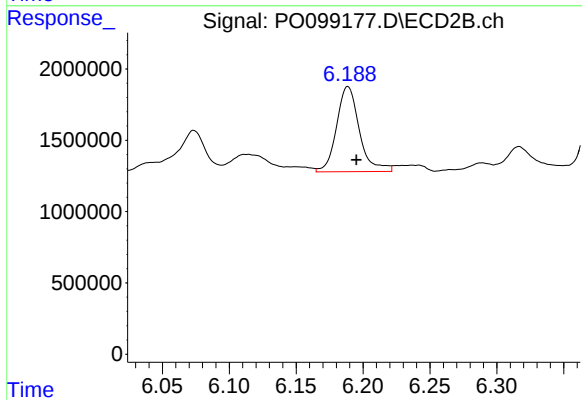
#31 AR-1260-1

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 13347051
Conc: 186.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-1

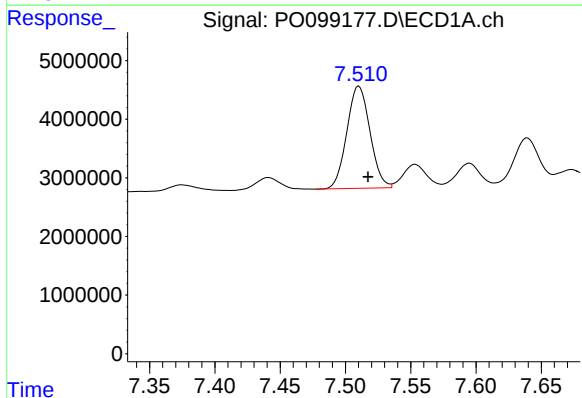
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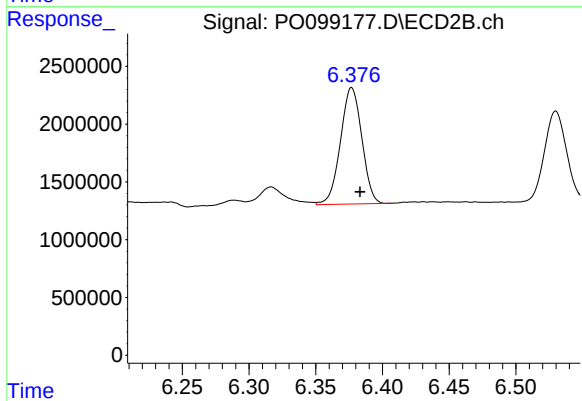
#31 AR-1260-1

R.T.: 6.189 min
Delta R.T.: -0.006 min
Response: 7079393
Conc: 200.69 ng/ml



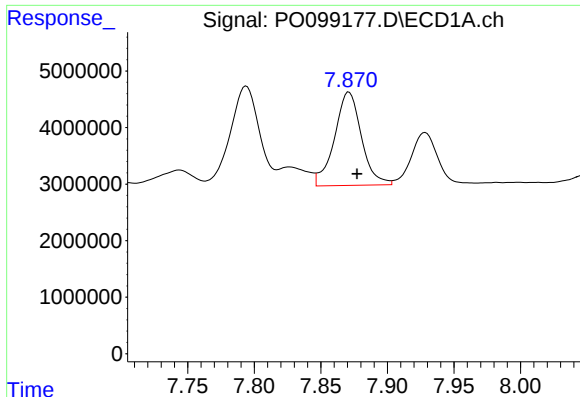
#32 AR-1260-2

R.T.: 7.510 min
Delta R.T.: -0.007 min
Response: 21493335
Conc: 272.42 ng/ml



#32 AR-1260-2

R.T.: 6.377 min
Delta R.T.: -0.006 min
Response: 11221964
Conc: 279.94 ng/ml



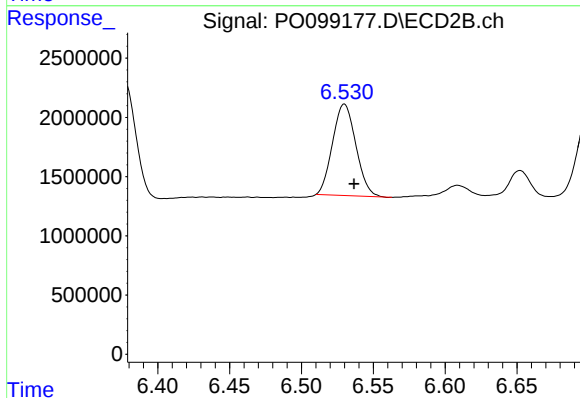
#33 AR-1260-3

R.T.: 7.871 min
Delta R.T.: -0.006 min
Response: 23287501
Conc: 426.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-1

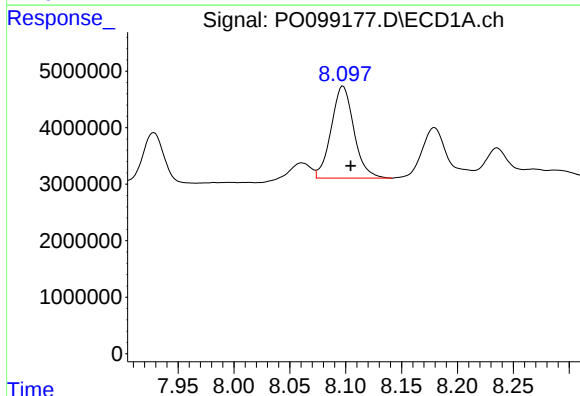
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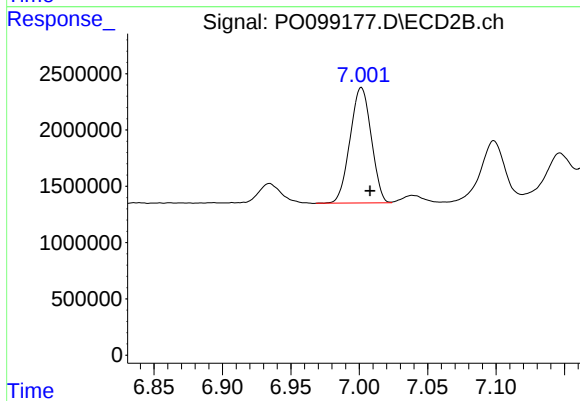
#33 AR-1260-3

R.T.: 6.530 min
Delta R.T.: -0.007 min
Response: 8741946
Conc: 231.19 ng/ml



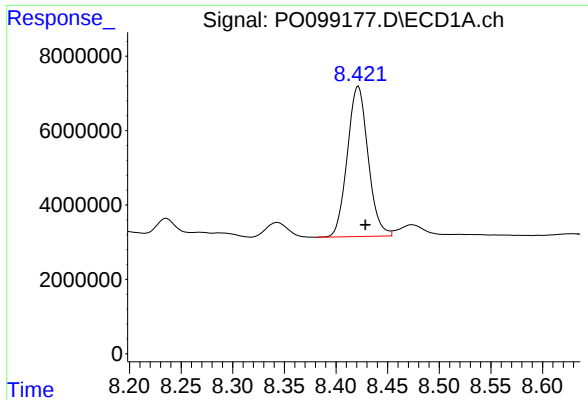
#34 AR-1260-4

R.T.: 8.098 min
Delta R.T.: -0.007 min
Response: 23038738
Conc: 367.70 ng/ml



#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 11041278
Conc: 382.10 ng/ml



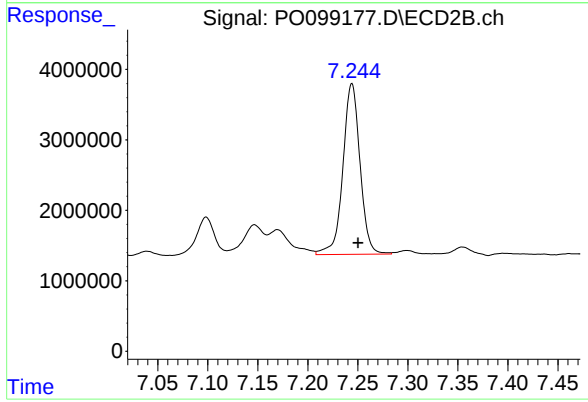
#35 AR-1260-5

R.T.: 8.422 min
Delta R.T.: -0.007 min
Response: 56474946
Conc: 527.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-1

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#35 AR-1260-5

R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 28927441
Conc: 480.68 ng/ml