

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0110323\
 Data File : P0099368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 22:56
 Operator : YP/AJ
 Sample : 05234-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SP-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2023
 Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 03:36:34 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...	4.466	3.622	37075401	14807430	18.763	20.575m
2) SA Decachlor...	10.257	8.612	22102278	8268747	19.510m	15.411m
Target Compounds						
31) L7 AR-1260-1	7.246	6.182	2666350	1303828	37.208	36.961
32) L7 AR-1260-2	7.504	6.369	2443346	794830	30.969	19.828 #
33) L7 AR-1260-3	7.863	6.522	1644805	1268080	30.118m	33.536m
34) L7 AR-1260-4	8.091	6.997	2753136	2414410	43.940	83.554 #
35) L7 AR-1260-5	8.415	7.236	4634964	2188252	43.311	36.362

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110323\
Data File : PO099368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2023 22:56
Operator : YP/AJ
Sample : 05234-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

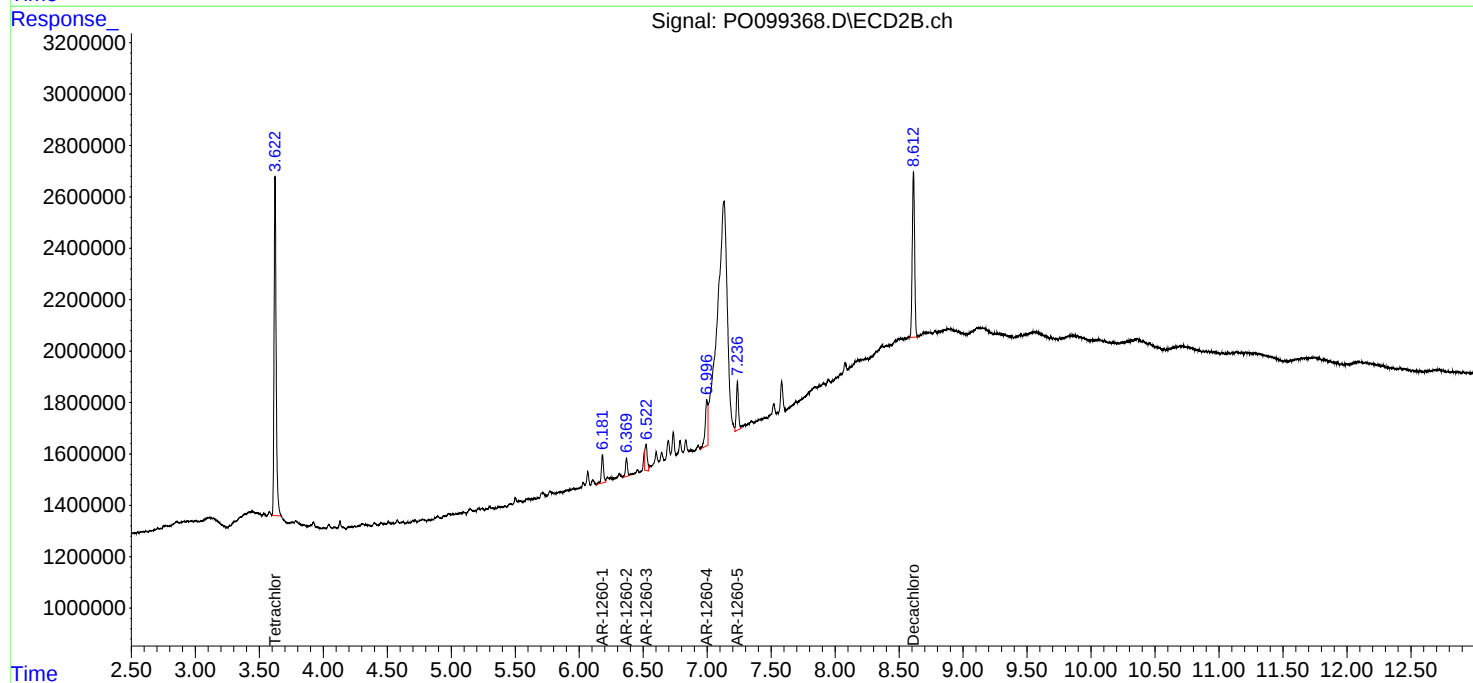
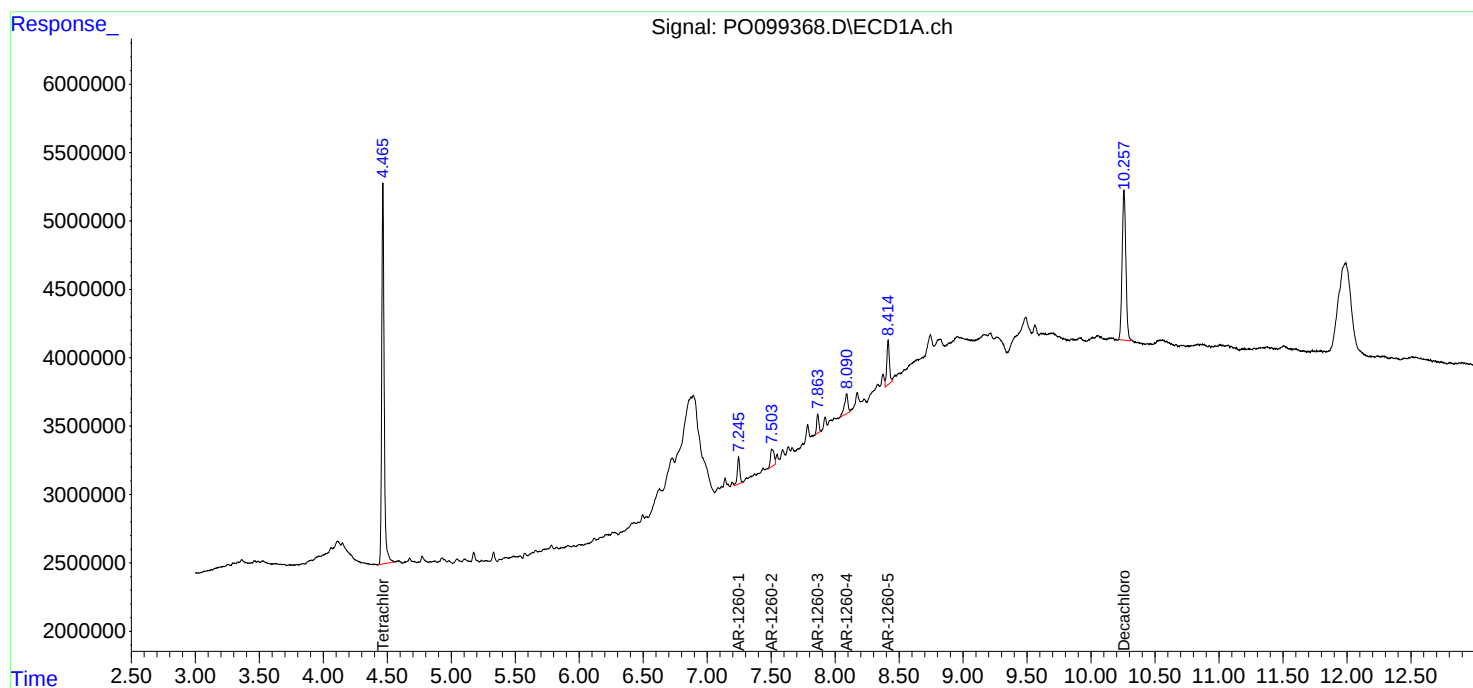
Instrument :
ECD_O
ClientSampleId :
SP-A

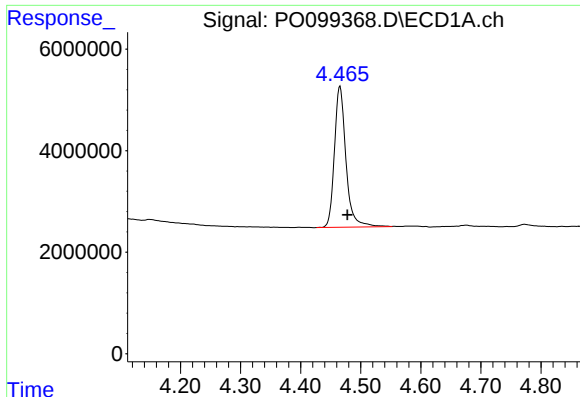
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
Quant Title : GC EXTRACTABLES
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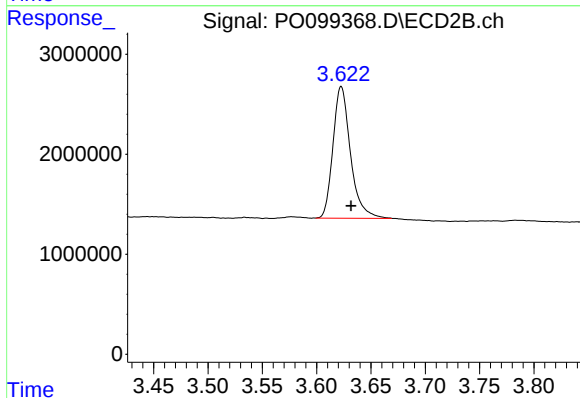
#1 Tetrachloro-m-xylene

R.T.: 4.466 min
Delta R.T.: -0.012 min
Response: 37075401
Conc: 18.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A

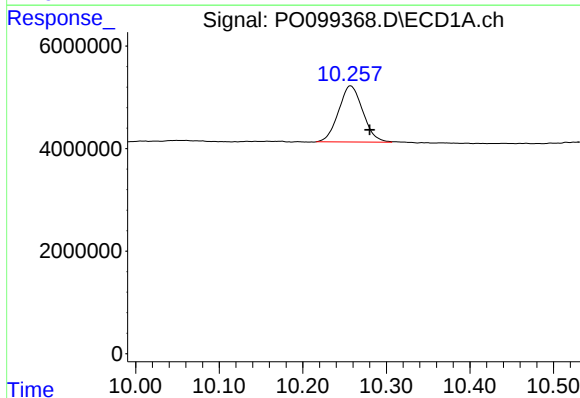
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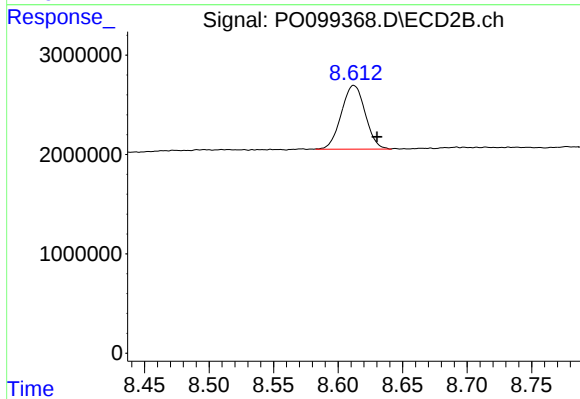
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.009 min
Response: 14807430
Conc: 20.58 ng/ml m



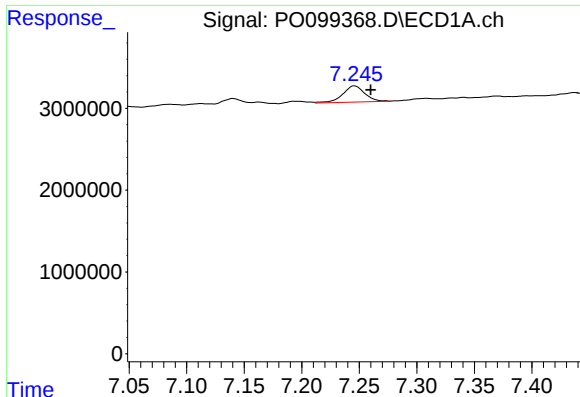
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.024 min
Response: 22102278
Conc: 19.51 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.019 min
Response: 8268747
Conc: 15.41 ng/ml m



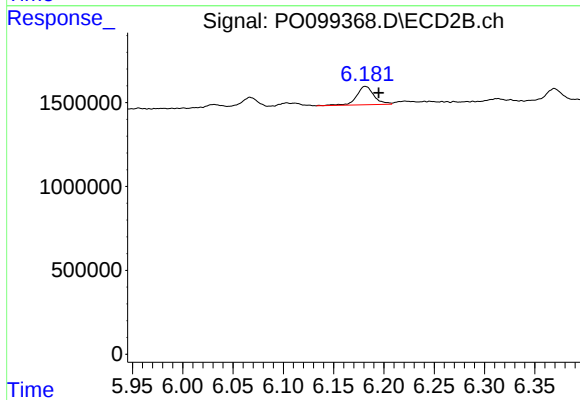
#31 AR-1260-1

R.T.: 7.246 min
Delta R.T.: -0.014 min
Response: 2666350
Conc: 37.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A

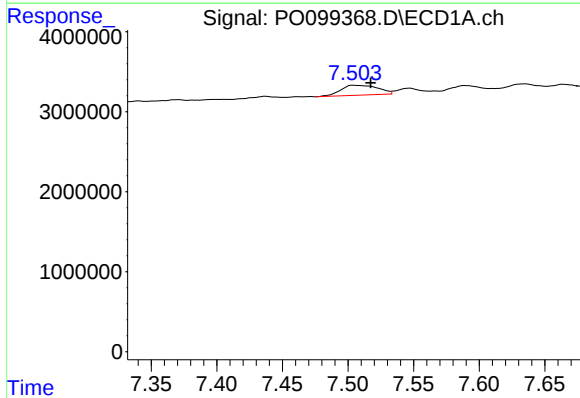
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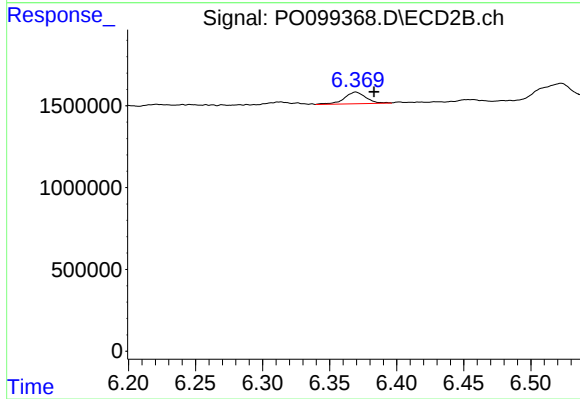
#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: -0.013 min
Response: 1303828
Conc: 36.96 ng/ml



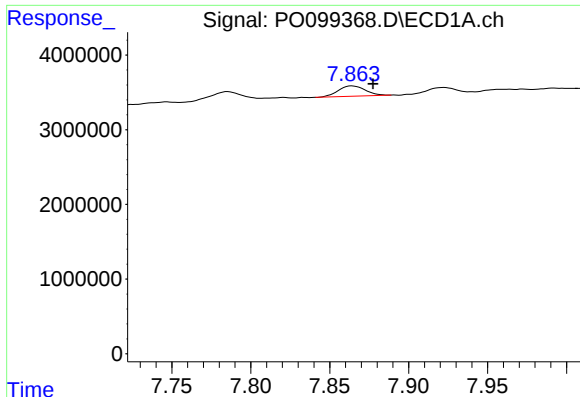
#32 AR-1260-2

R.T.: 7.504 min
Delta R.T.: -0.013 min
Response: 2443346
Conc: 30.97 ng/ml



#32 AR-1260-2

R.T.: 6.369 min
Delta R.T.: -0.014 min
Response: 794830
Conc: 19.83 ng/ml



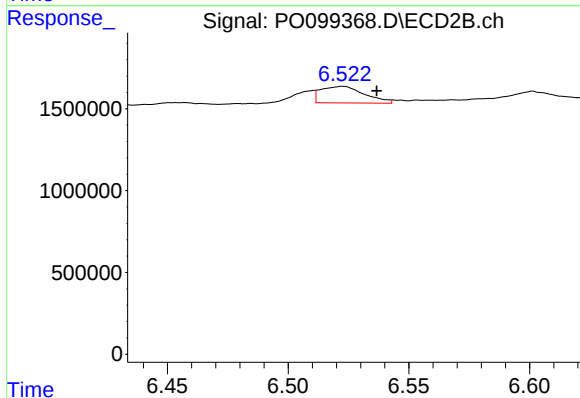
#33 AR-1260-3

R.T.: 7.863 min
Delta R.T.: -0.014 min
Response: 1644805
Conc: 30.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A

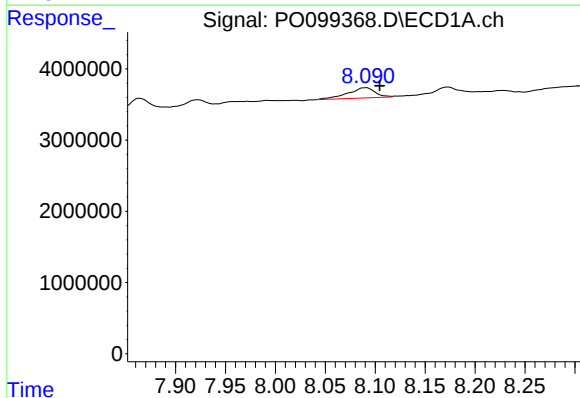
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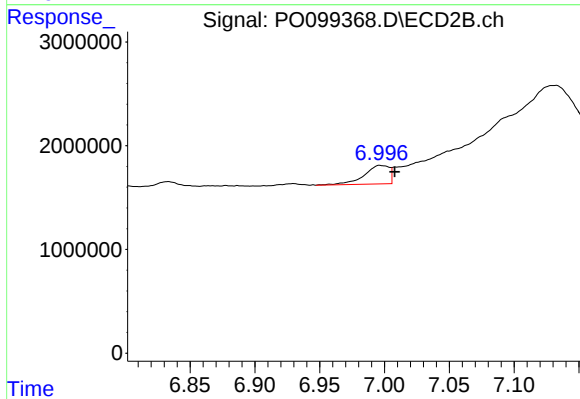
#33 AR-1260-3

R.T.: 6.522 min
Delta R.T.: -0.014 min
Response: 1268080
Conc: 33.54 ng/ml m



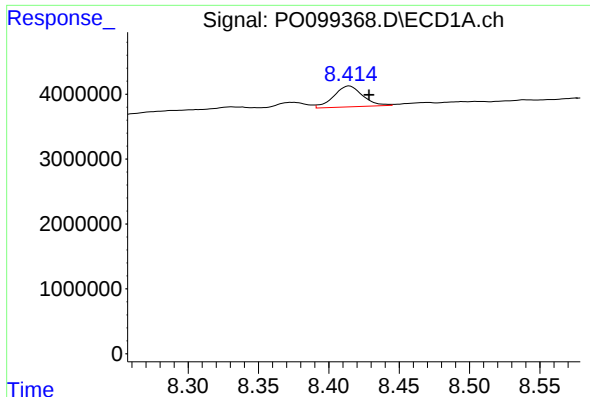
#34 AR-1260-4

R.T.: 8.091 min
Delta R.T.: -0.014 min
Response: 2753136
Conc: 43.94 ng/ml



#34 AR-1260-4

R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 2414410
Conc: 83.55 ng/ml



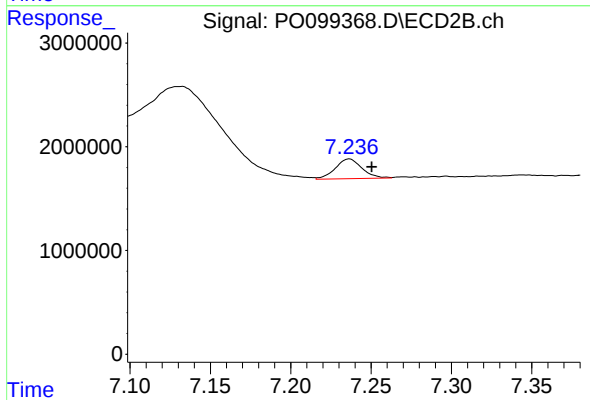
#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: -0.014 min
Response: 4634964
Conc: 43.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-A

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#35 AR-1260-5

R.T.: 7.236 min
Delta R.T.: -0.014 min
Response: 2188252
Conc: 36.36 ng/ml