

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110323\
 Data File : PO099371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 23:47
 Operator : YP/AJ
 Sample : 05234-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-B

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 02:40:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.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	38220259	14681969	19.343	20.401m
2) SA Decachlor...	10.255	8.611	27856498	11124354	24.589m	20.734m
Target Compounds						
31) L7 AR-1260-1	7.246	6.181	9691621	4738974	135.243	134.342
32) L7 AR-1260-2	7.503	6.369	6365721	3078456	80.684	76.795
33) L7 AR-1260-3	7.864	6.522	8258032	4206635	151.210	111.249m#
34) L7 AR-1260-4	8.090	6.993	9832989	4688870	156.934	162.264
35) L7 AR-1260-5	8.413	7.236	18560554	9353969	173.438	155.434

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

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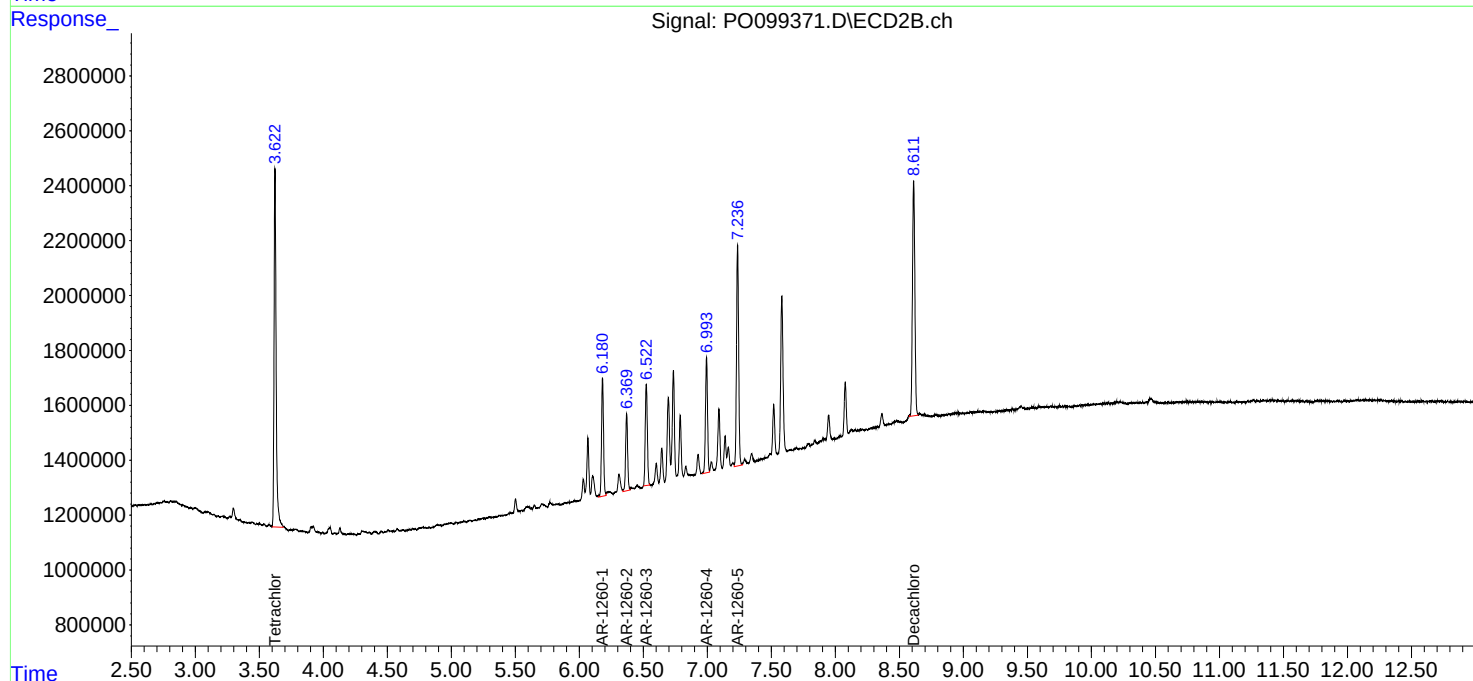
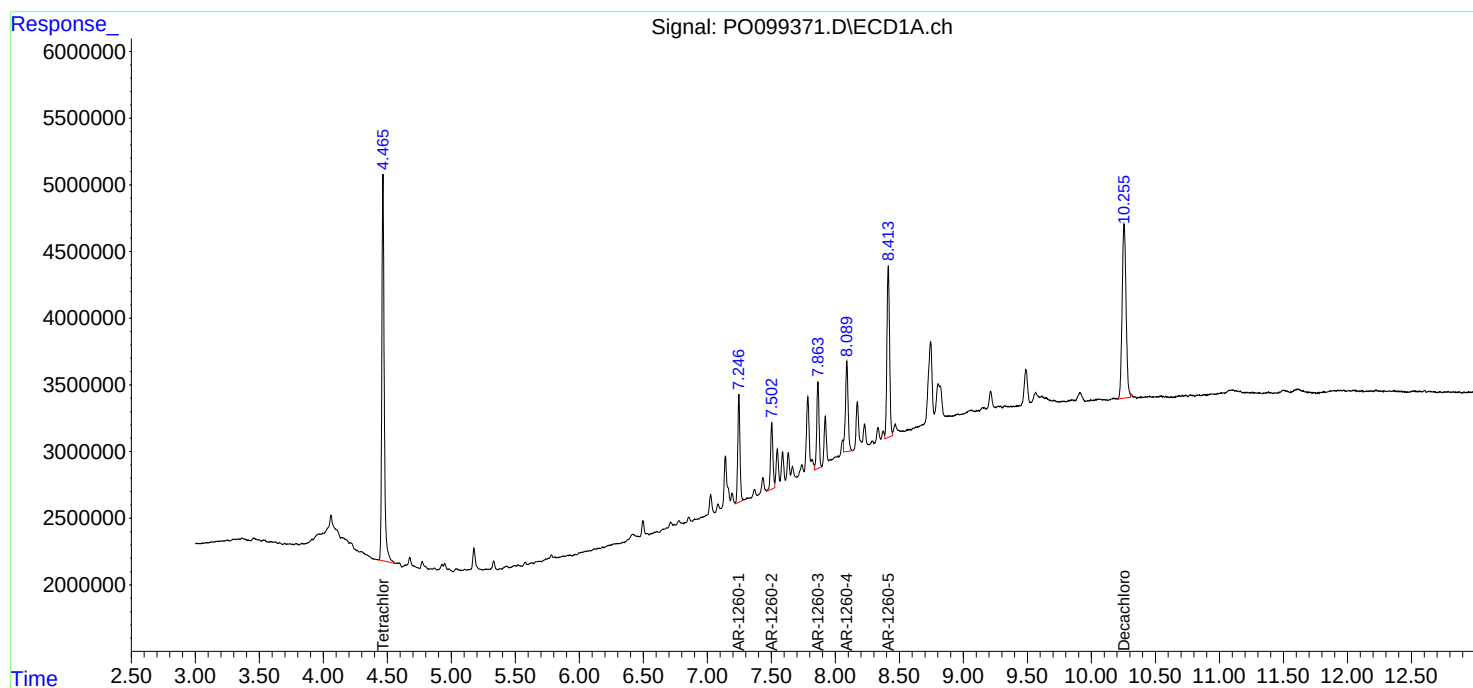
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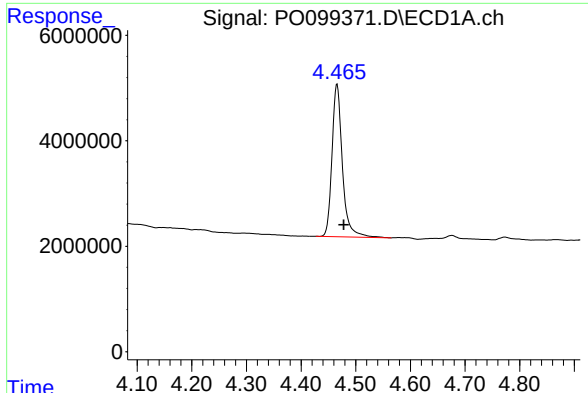
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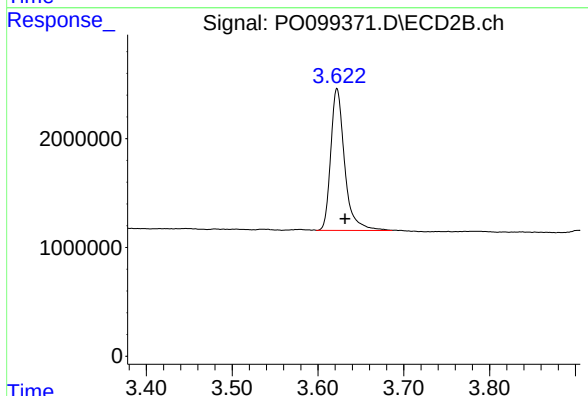
#1 Tetrachloro-m-xylene

R.T.: 4.466 min
Delta R.T.: -0.012 min
Response: 38220259
Conc: 19.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-B

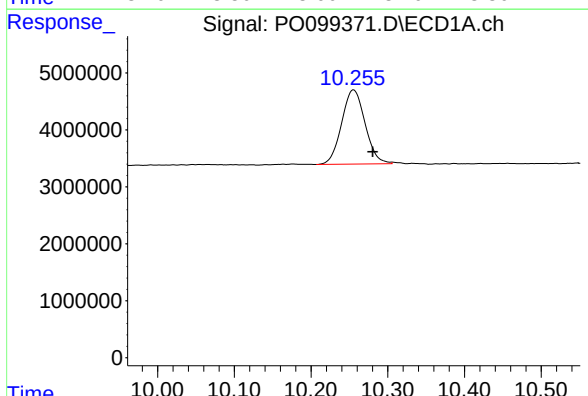
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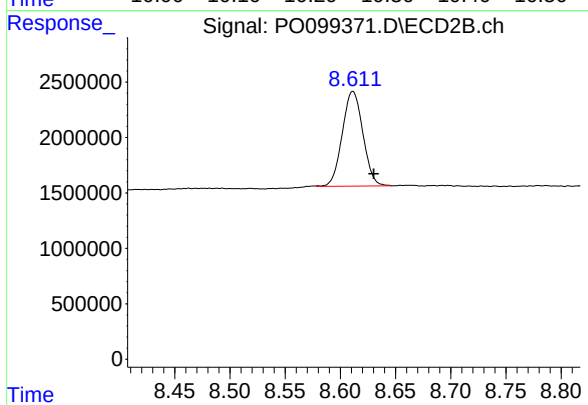
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.010 min
Response: 14681969
Conc: 20.40 ng/ml m



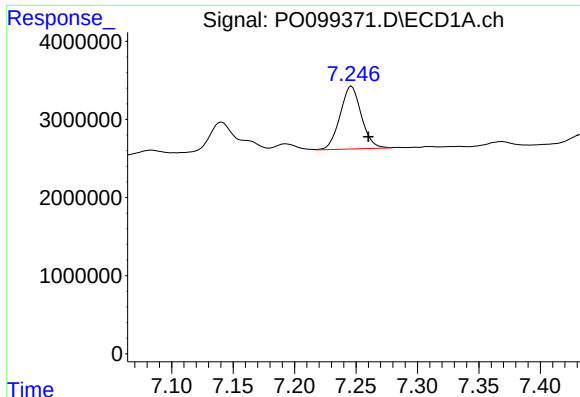
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.026 min
Response: 27856498
Conc: 24.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.019 min
Response: 11124354
Conc: 20.73 ng/ml m



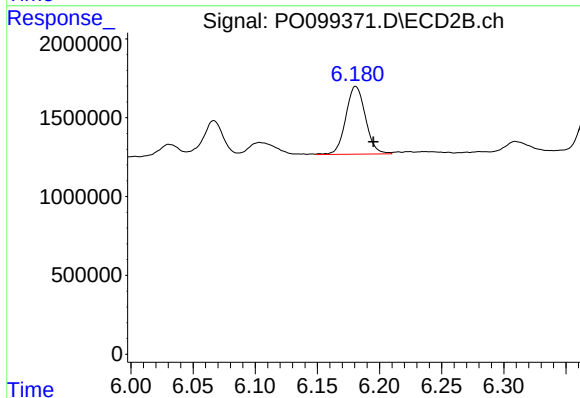
#31 AR-1260-1

R.T.: 7.246 min
Delta R.T.: -0.014 min
Response: 9691621
Conc: 135.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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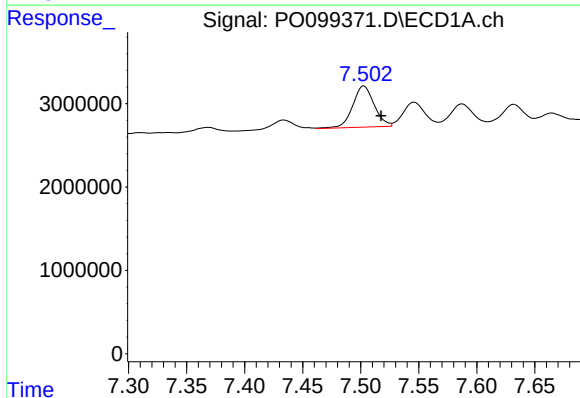
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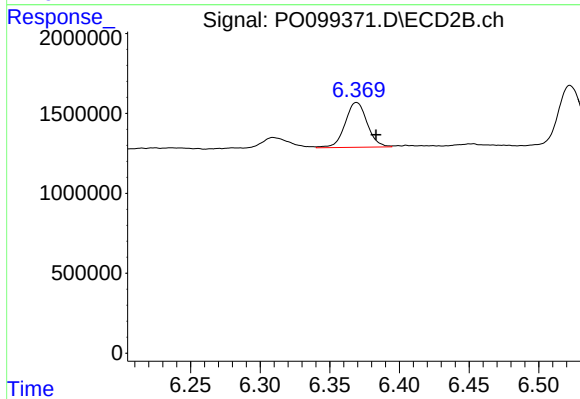
#31 AR-1260-1

R.T.: 6.181 min
Delta R.T.: -0.014 min
Response: 4738974
Conc: 134.34 ng/ml



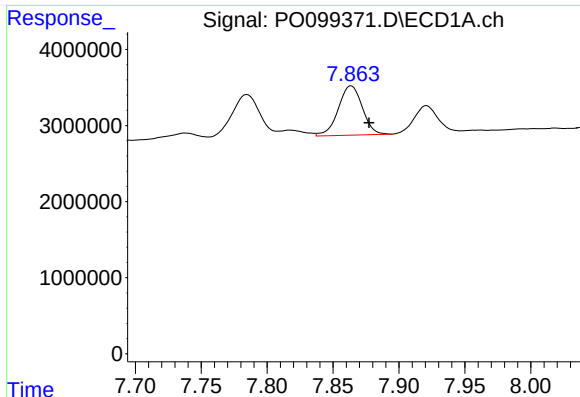
#32 AR-1260-2

R.T.: 7.503 min
Delta R.T.: -0.015 min
Response: 6365721
Conc: 80.68 ng/ml



#32 AR-1260-2

R.T.: 6.369 min
Delta R.T.: -0.014 min
Response: 3078456
Conc: 76.80 ng/ml



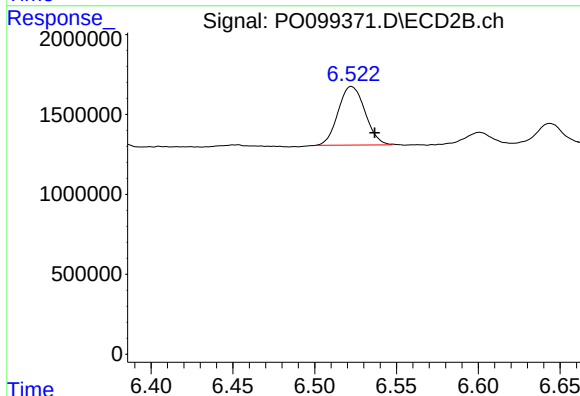
#33 AR-1260-3

R.T.: 7.864 min
Delta R.T.: -0.013 min
Response: 8258032
Conc: 151.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-B

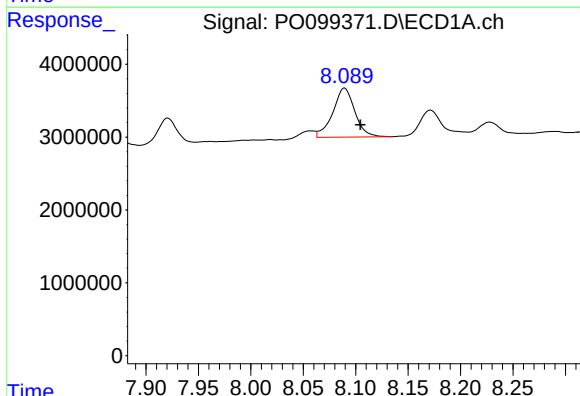
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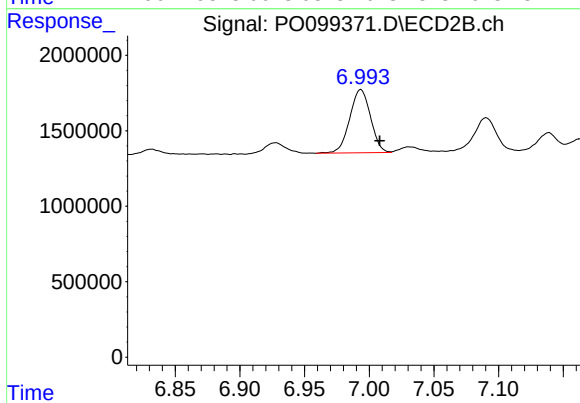
#33 AR-1260-3

R.T.: 6.522 min
Delta R.T.: -0.015 min
Response: 4206635
Conc: 111.25 ng/ml m



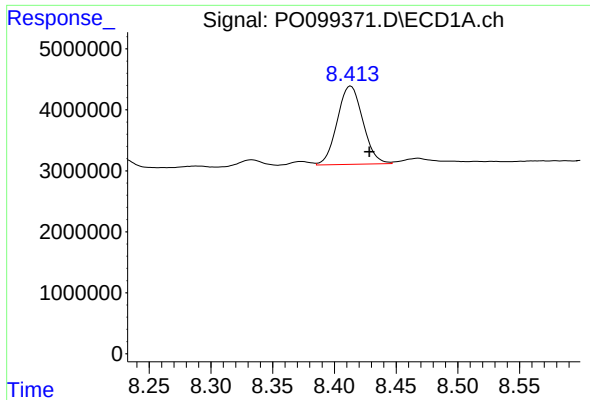
#34 AR-1260-4

R.T.: 8.090 min
Delta R.T.: -0.015 min
Response: 9832989
Conc: 156.93 ng/ml



#34 AR-1260-4

R.T.: 6.993 min
Delta R.T.: -0.015 min
Response: 4688870
Conc: 162.26 ng/ml



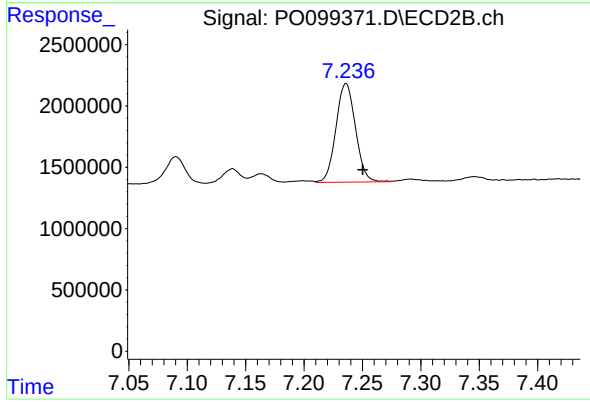
#35 AR-1260-5

R.T.: 8.413 min
Delta R.T.: -0.015 min
Response: 18560554
Conc: 173.44 ng/ml

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 7.236 min
Delta R.T.: -0.014 min
Response: 9353969
Conc: 155.43 ng/ml