

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110623\
 Data File : PO099428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 22:38
 Operator : YP/AJ
 Sample : 05245-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 13A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:18:45 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	35356402	12863553	17.893	17.874m
2) SA Decachlor...	10.262	8.614	15894245	6417236	14.030	11.961
Target Compounds						
31) L7 AR-1260-1	7.248	6.182	8180856	5496476	114.160	155.816 #
32) L7 AR-1260-2	7.499	6.370	43715138	5716525	554.080	142.605m#
33) L7 AR-1260-3	7.866	6.523	11290507	4427200	206.737	117.082 #
34) L7 AR-1260-4	8.092	6.994	12508625	4051782	199.637	140.217 #
35) L7 AR-1260-5	8.417	7.237	18274068	9880720	170.761	164.187

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

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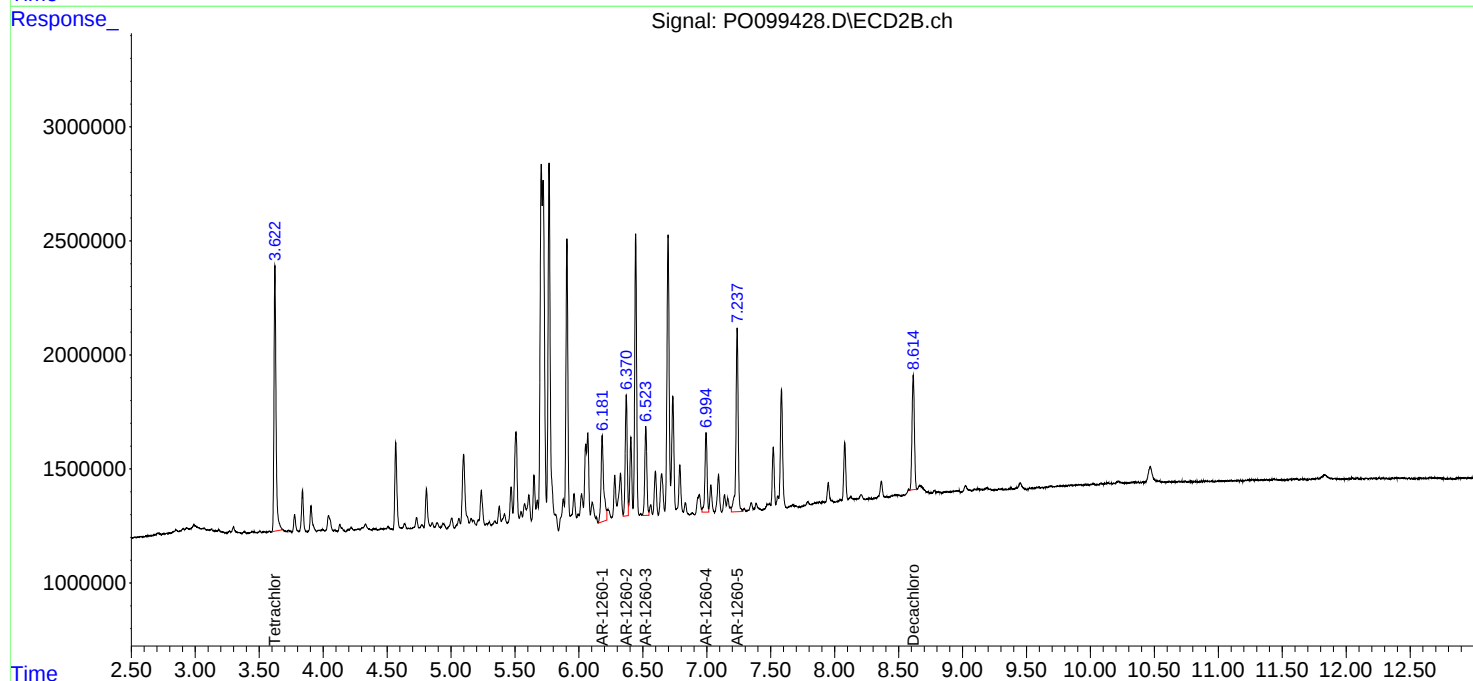
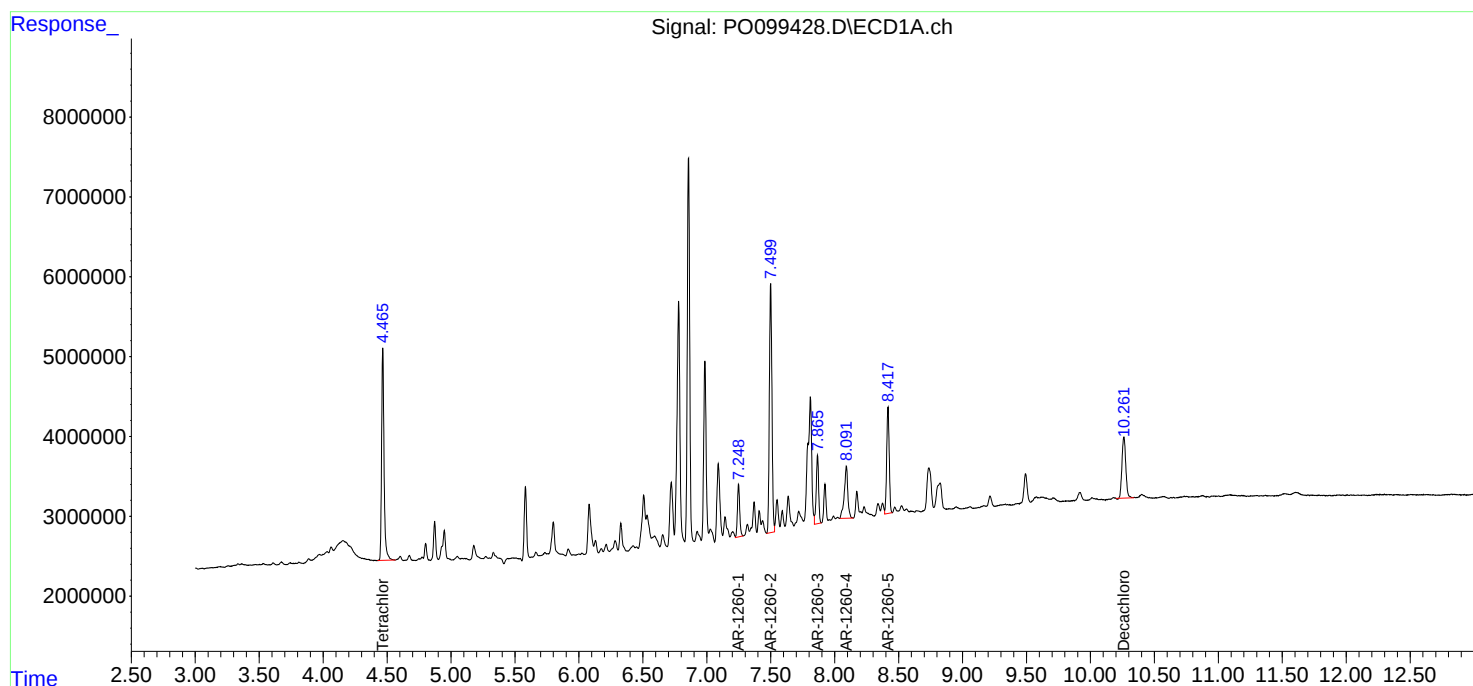
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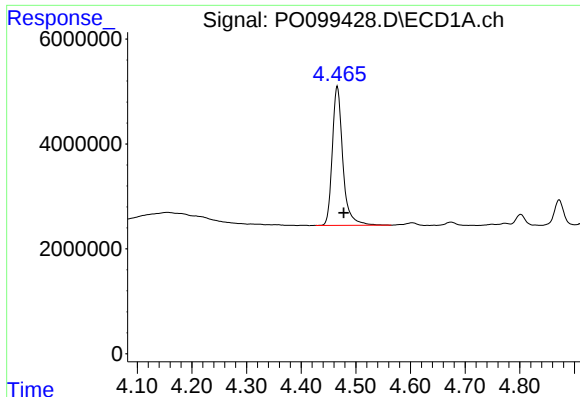
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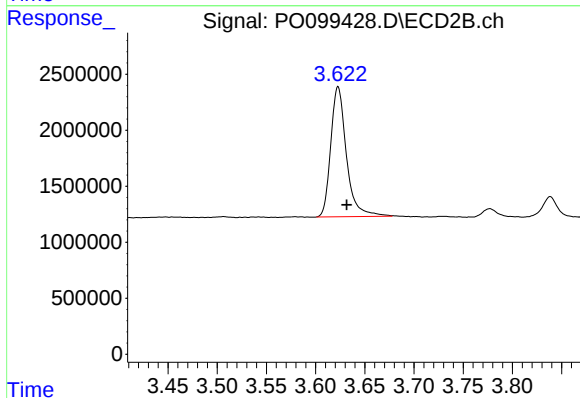
#1 Tetrachloro-m-xylene

R.T.: 4.466 min
Delta R.T.: -0.012 min
Response: 35356402
Conc: 17.89 ng/ml

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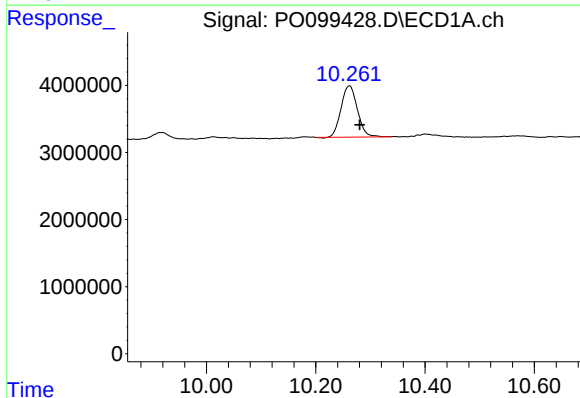
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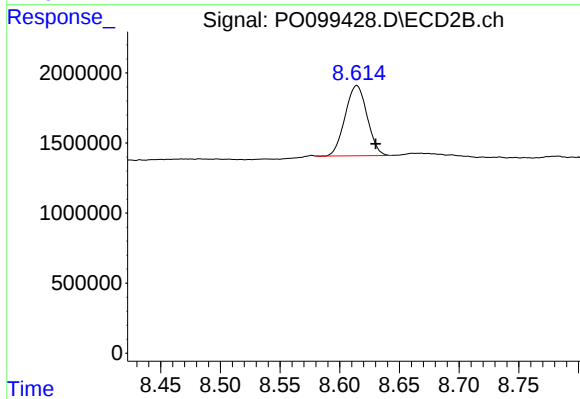
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.009 min
Response: 12863553
Conc: 17.87 ng/ml m



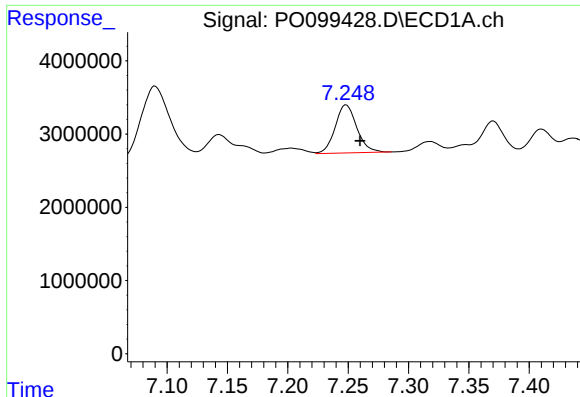
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.019 min
Response: 15894245
Conc: 14.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.016 min
Response: 6417236
Conc: 11.96 ng/ml



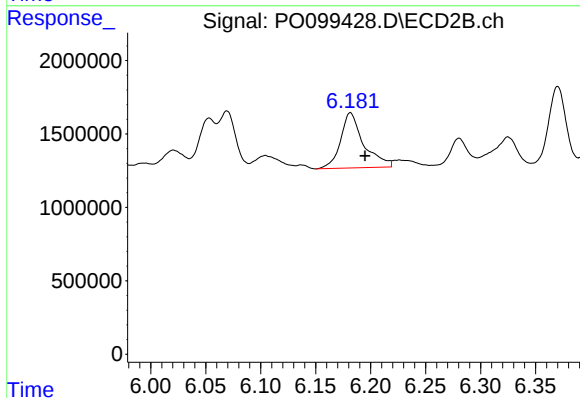
#31 AR-1260-1

R.T.: 7.248 min
Delta R.T.: -0.011 min
Response: 8180856
Conc: 114.16 ng/ml

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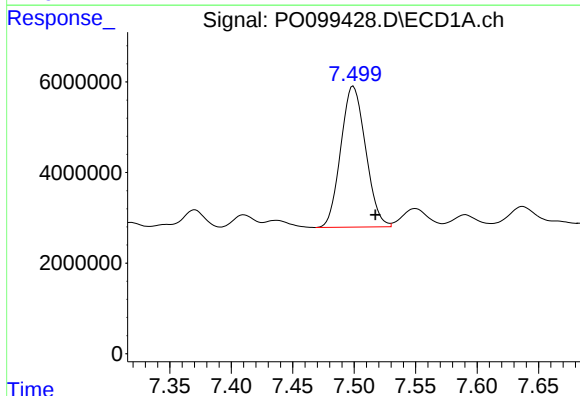
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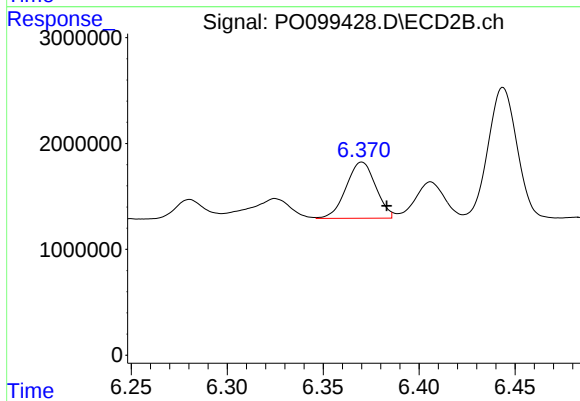
#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: -0.013 min
Response: 5496476
Conc: 155.82 ng/ml



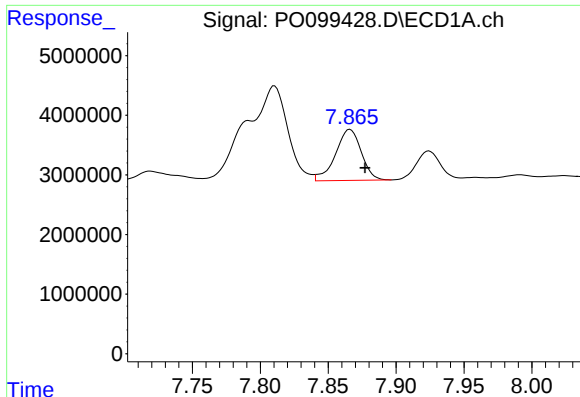
#32 AR-1260-2

R.T.: 7.499 min
Delta R.T.: -0.018 min
Response: 43715138
Conc: 554.08 ng/ml



#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: -0.013 min
Response: 5716525
Conc: 142.60 ng/ml m



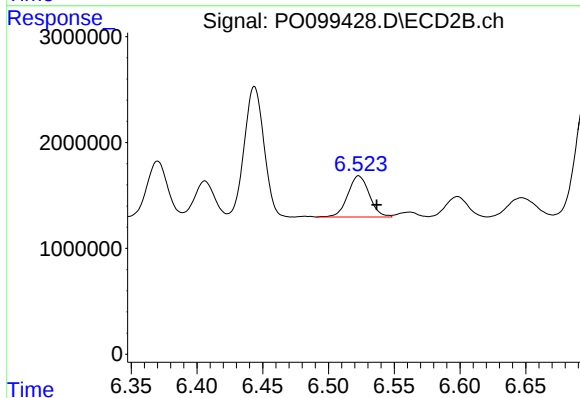
#33 AR-1260-3

R.T.: 7.866 min
Delta R.T.: -0.011 min
Response: 11290507
Conc: 206.74 ng/ml

Instrument :
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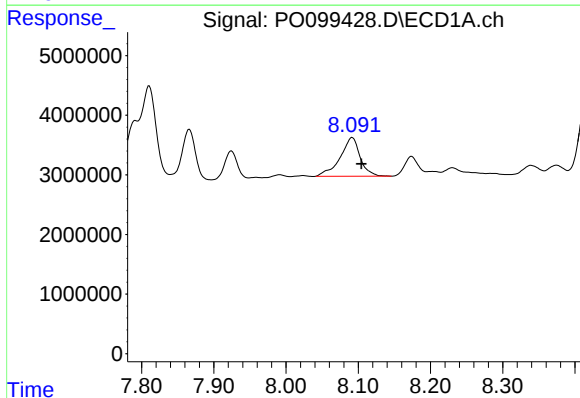
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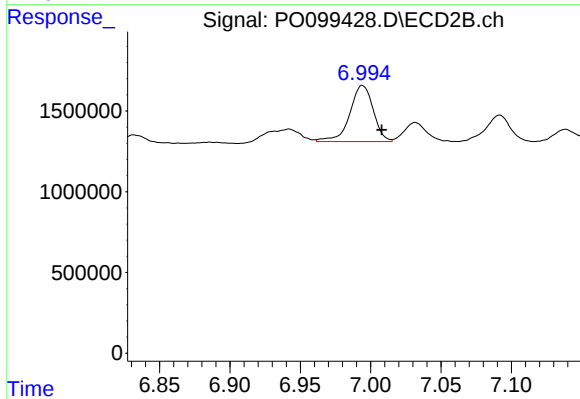
#33 AR-1260-3

R.T.: 6.523 min
Delta R.T.: -0.014 min
Response: 4427200
Conc: 117.08 ng/ml



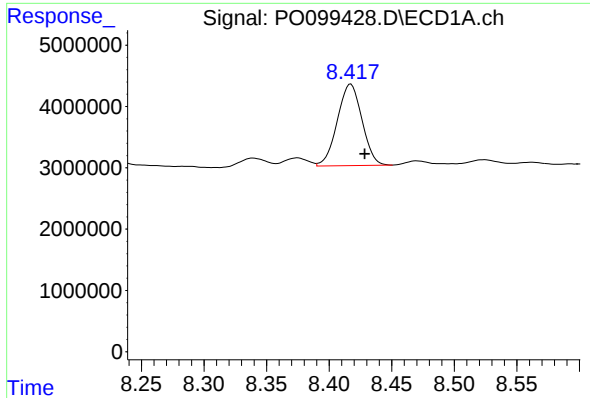
#34 AR-1260-4

R.T.: 8.092 min
Delta R.T.: -0.013 min
Response: 12508625
Conc: 199.64 ng/ml



#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 4051782
Conc: 140.22 ng/ml



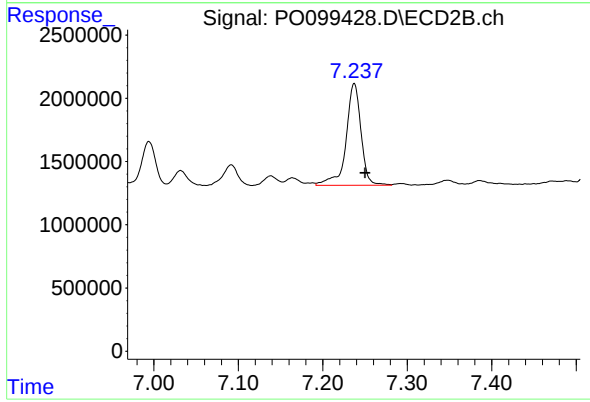
#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: -0.011 min
Response: 18274068
Conc: 170.76 ng/ml

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#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.013 min
Response: 9880720
Conc: 164.19 ng/ml