

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040522\
 Data File : P0085923.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2022 23:51
 Operator : YP\AJ
 Sample : N2236-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 14116

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/06/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:55:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.487	3.596f	1445250	2050667	7.416	43.359 #
2) SA Decachlor...	10.394	8.601	464696	155227	3.621	4.421
Target Compounds						
31) L7 AR-1260-1	7.301	6.158	2405268	747805	300.291	299.480m
32) L7 AR-1260-2	7.561	6.348	2947568	1064749	314.147	349.948
33) L7 AR-1260-3	7.925	6.500	2810352	853611	398.320m	311.009m
34) L7 AR-1260-4	8.157	6.975	3685035	744381	468.011m	324.742 #
35) L7 AR-1260-5	8.489	7.219	7677804	1966536	499.774m	388.970

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

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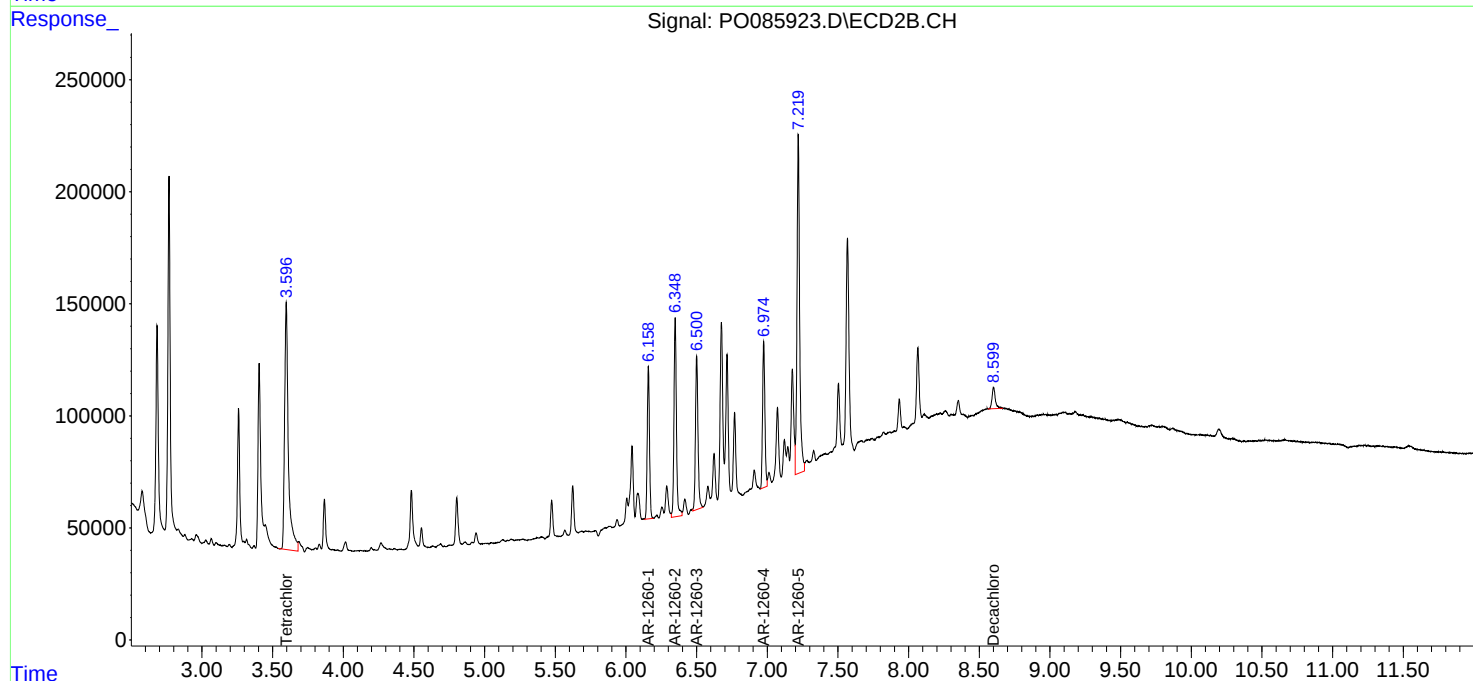
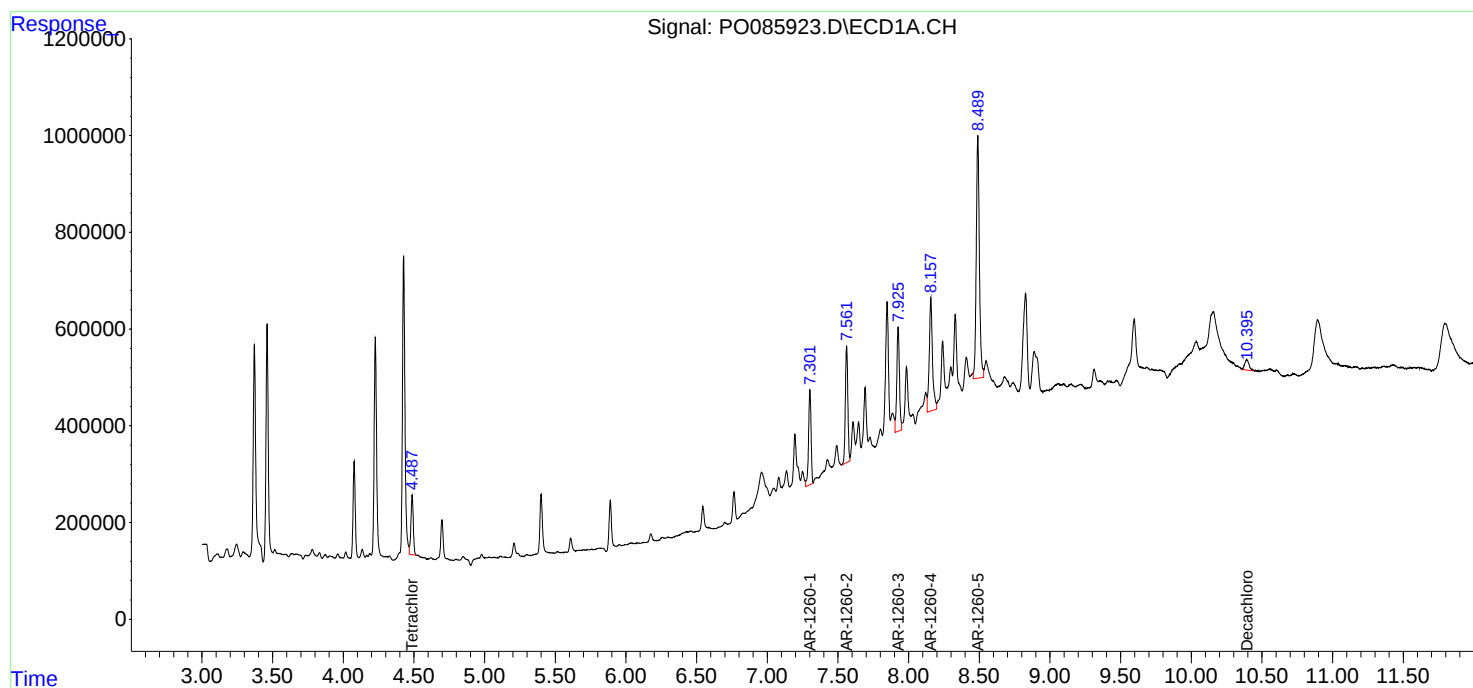
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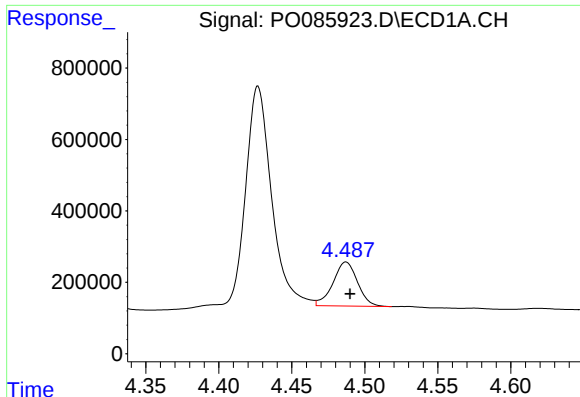
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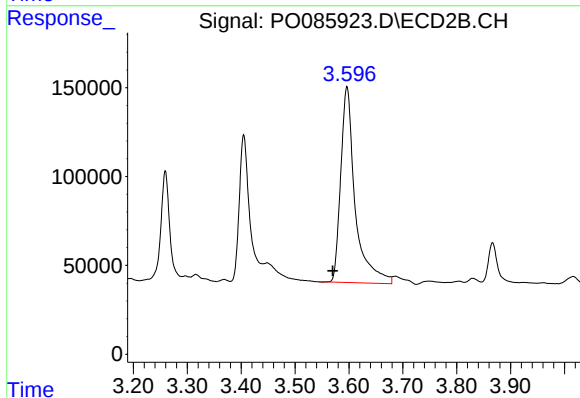
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 1445250
Conc: 7.42 ng/ml

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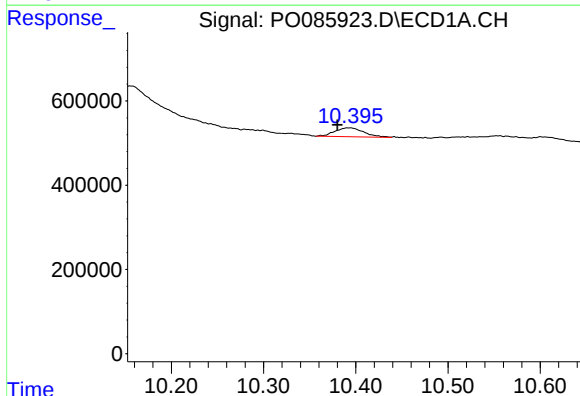
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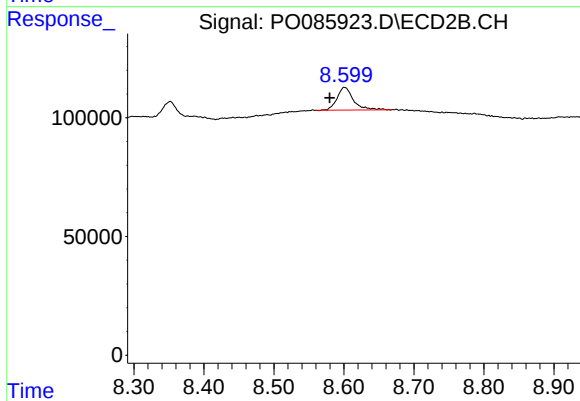
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.026 min
Response: 2050667
Conc: 43.36 ng/ml



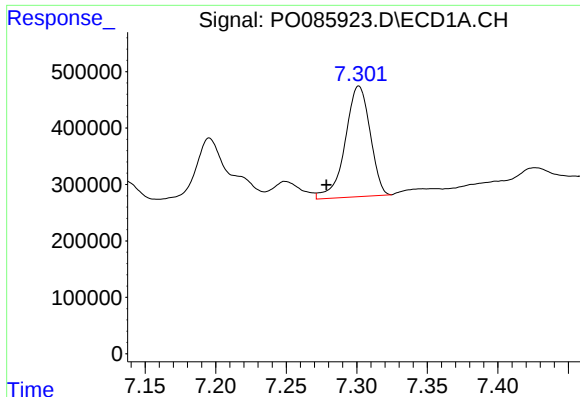
#2 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: 0.014 min
Response: 464696
Conc: 3.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.601 min
Delta R.T.: 0.021 min
Response: 155227
Conc: 4.42 ng/ml



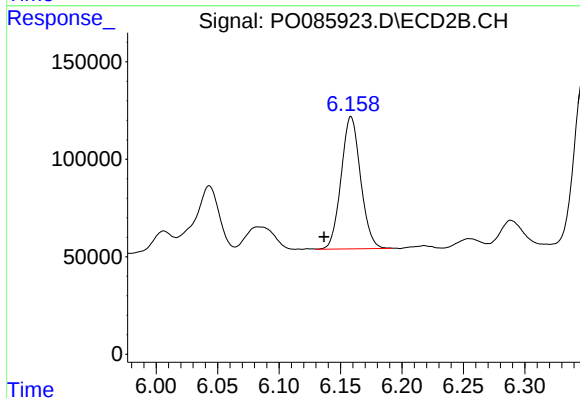
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: 0.023 min
Response: 2405268
Conc: 300.29 ng/ml

Instrument :
ECD_O
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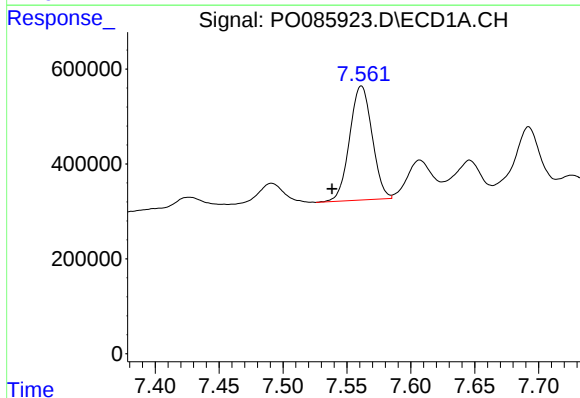
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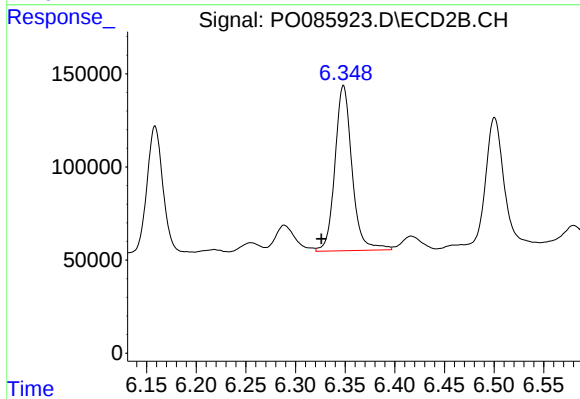
#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: 0.021 min
Response: 747805
Conc: 299.48 ng/ml m



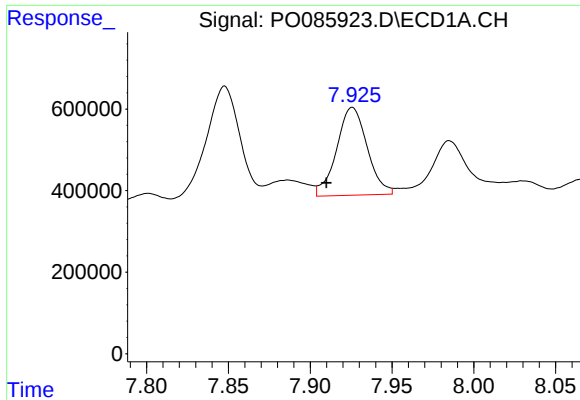
#32 AR-1260-2

R.T.: 7.561 min
Delta R.T.: 0.023 min
Response: 2947568
Conc: 314.15 ng/ml



#32 AR-1260-2

R.T.: 6.348 min
Delta R.T.: 0.022 min
Response: 1064749
Conc: 349.95 ng/ml



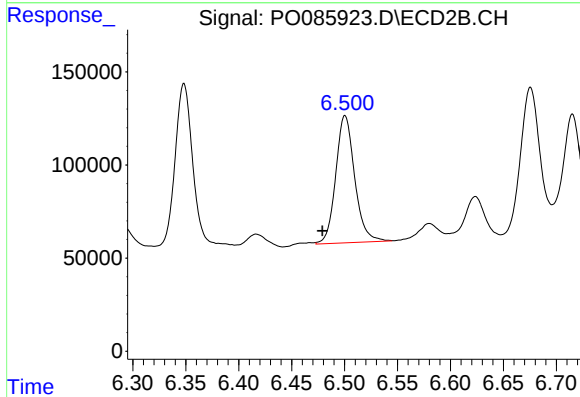
#33 AR-1260-3

R.T.: 7.925 min
Delta R.T.: 0.015 min
Response: 2810352
Conc: 398.32 ng/ml

Instrument :
ECD_O
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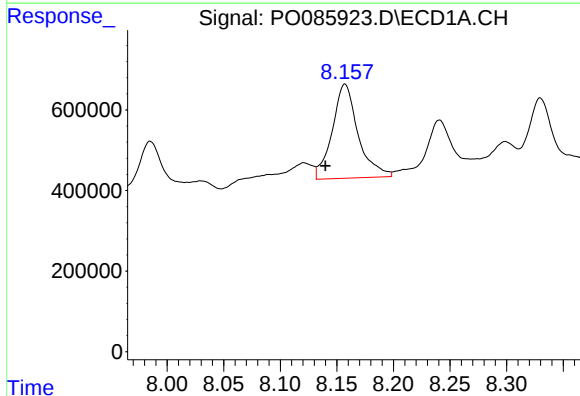
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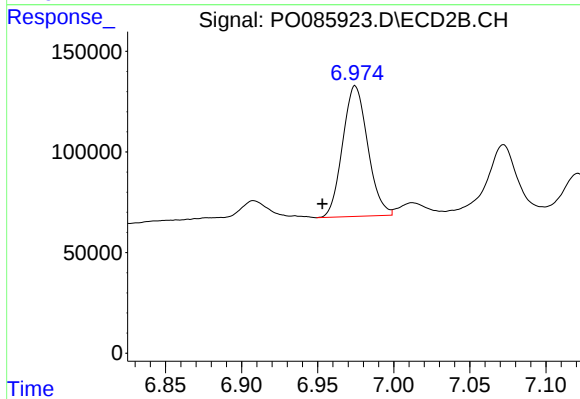
#33 AR-1260-3

R.T.: 6.500 min
Delta R.T.: 0.021 min
Response: 853611
Conc: 311.01 ng/ml m



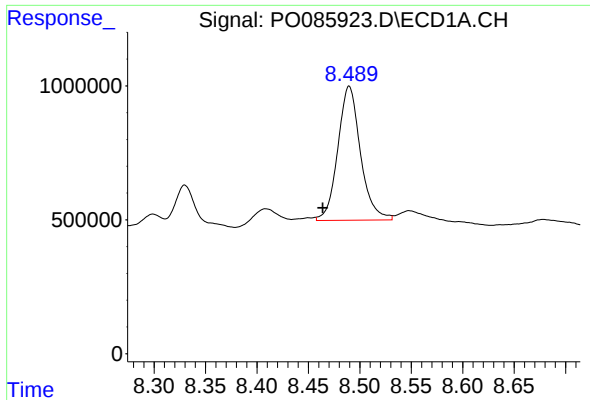
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: 0.017 min
Response: 3685035
Conc: 468.01 ng/ml m



#34 AR-1260-4

R.T.: 6.975 min
Delta R.T.: 0.022 min
Response: 744381
Conc: 324.74 ng/ml



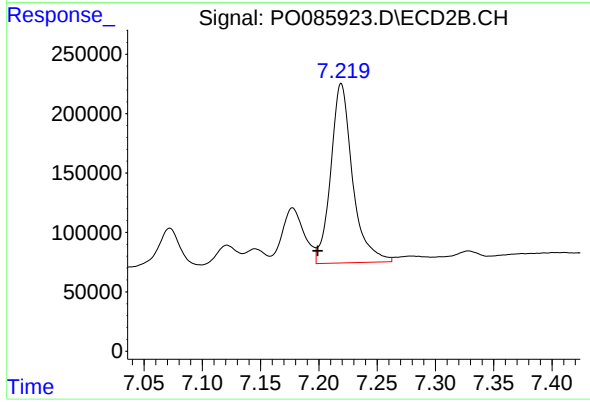
#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: 0.025 min
Response: 7677804
Conc: 499.77 ng/ml

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#35 AR-1260-5

R.T.: 7.219 min
Delta R.T.: 0.020 min
Response: 1966536
Conc: 388.97 ng/ml