

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 19:54
 Operator : YP\AJ
 Sample : 05501-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 07-A-07-B-07-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:28:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.453	3.726	26561668	35719167	20.156	16.978
2) SA Decachlor...	10.241	8.850	22793077	35406717	22.577	21.693m
Target Compounds						
26) L6 AR-1254-1	6.486	5.656	199.6E6	357.6E6	3447.879	3561.281
27) L6 AR-1254-2	6.704	5.806	339.0E6	352.6E6	3921.013	3871.864
28) L6 AR-1254-3	7.072	6.217	509.1E6	772.1E6	5985.079	5573.403
29) L6 AR-1254-4	7.359	6.448	315.6E6	419.4E6	6028.134	6235.735
30) L6 AR-1254-5	7.780	6.871	437.0E6	803.6E6	6963.696	6836.644

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

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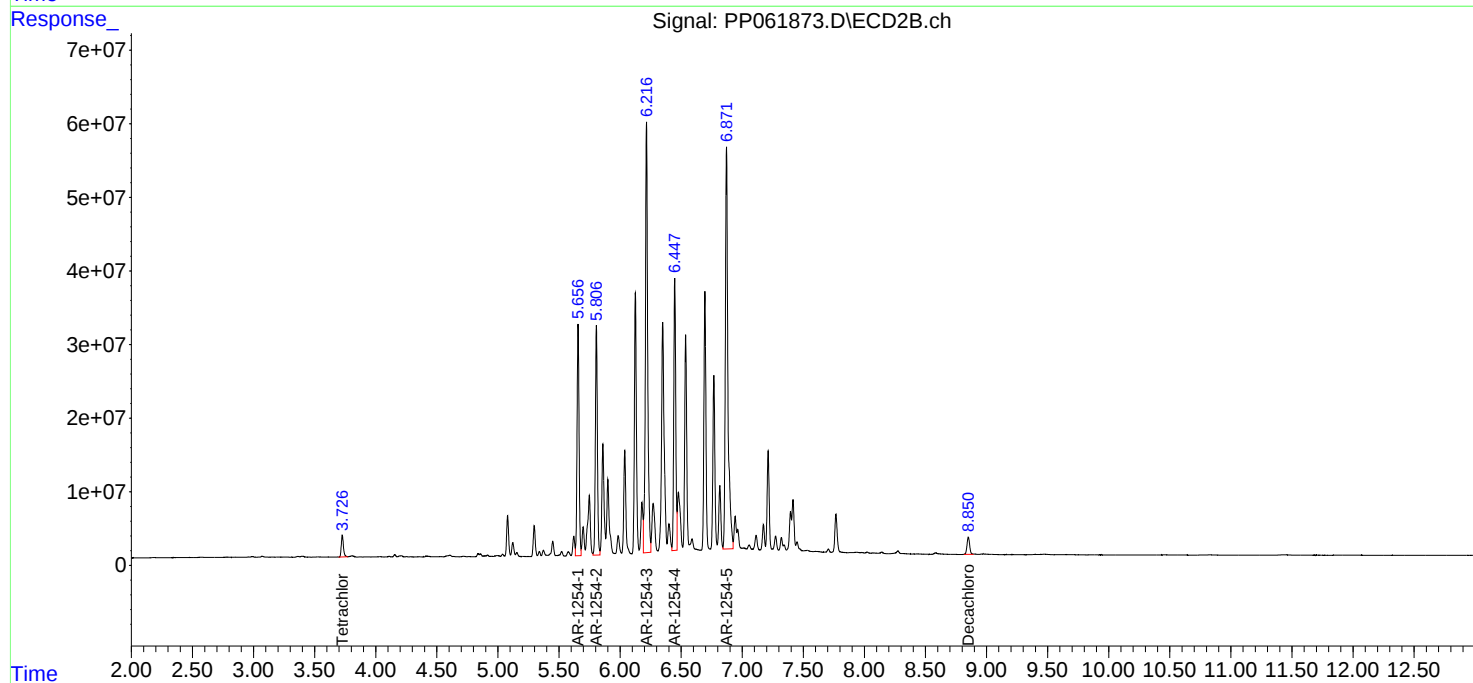
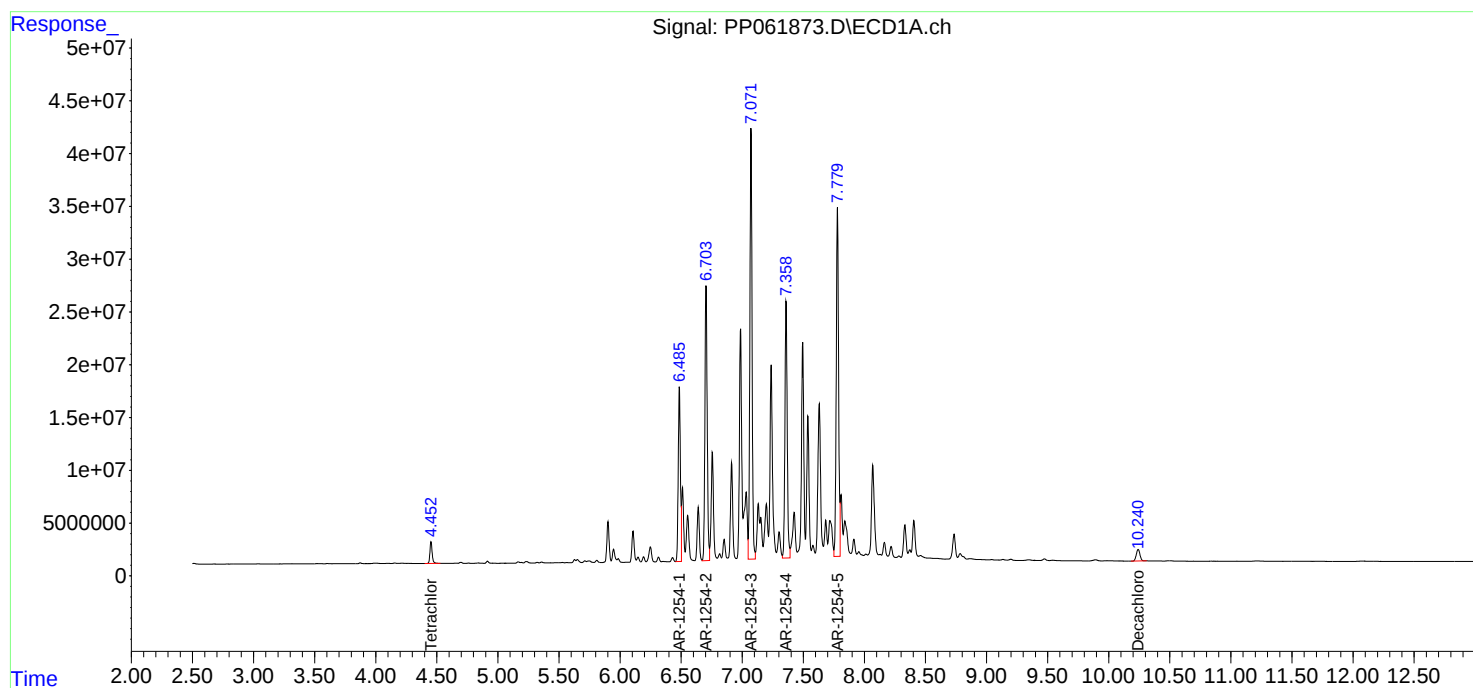
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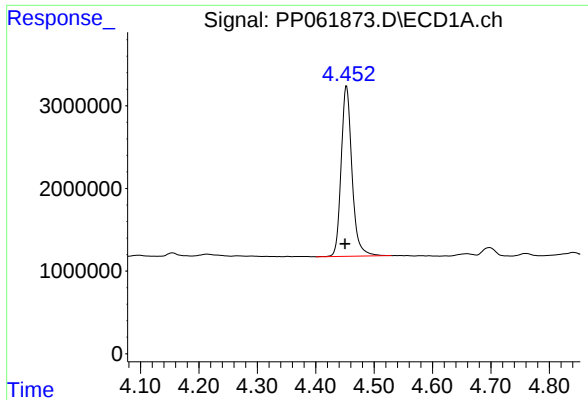
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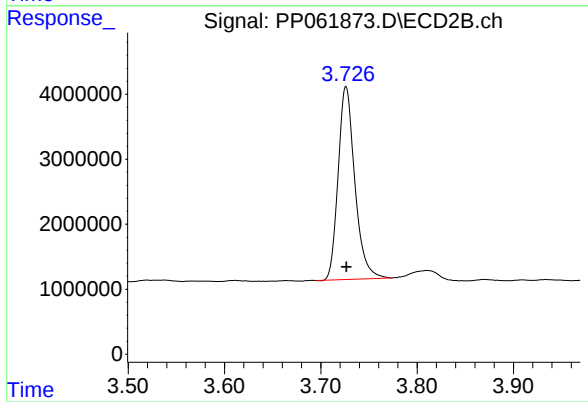
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 26561668
Conc: 20.16 ng/ml

Instrument :
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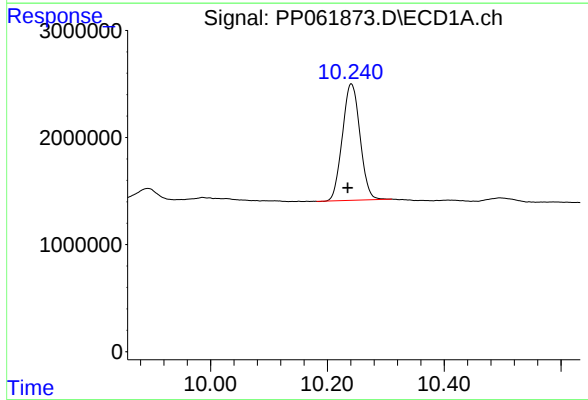
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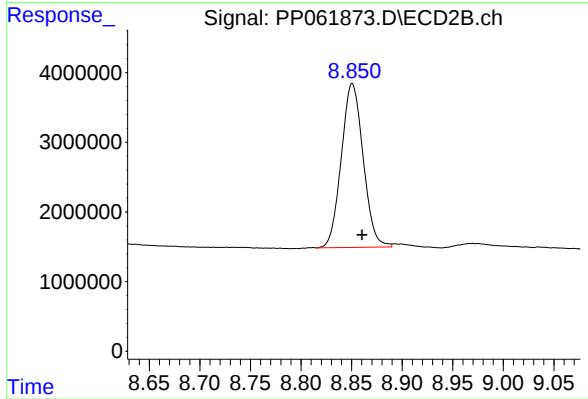
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 35719167
Conc: 16.98 ng/ml



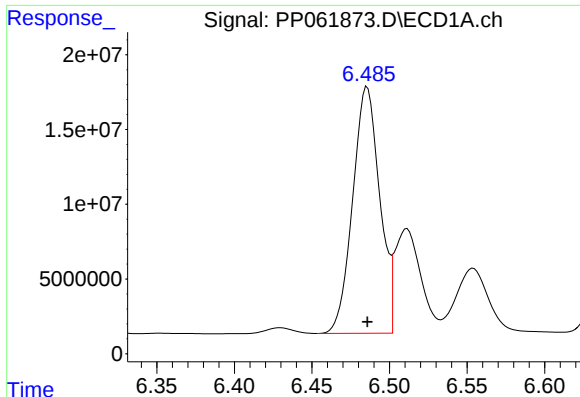
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.006 min
Response: 22793077
Conc: 22.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.010 min
Response: 35406717
Conc: 21.69 ng/ml m



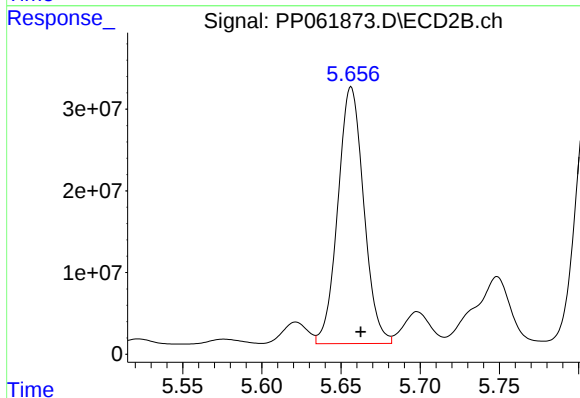
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 199575893
Conc: 3447.88 ng/ml

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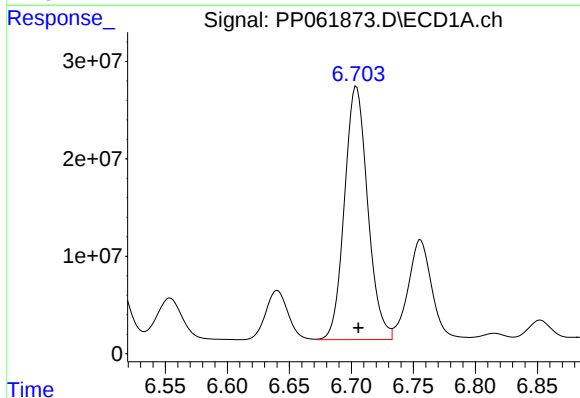
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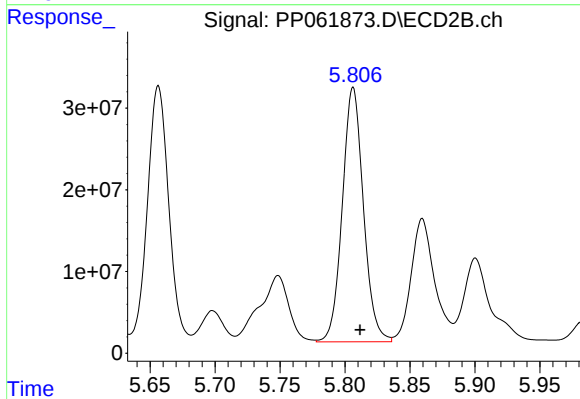
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 357560413
Conc: 3561.28 ng/ml



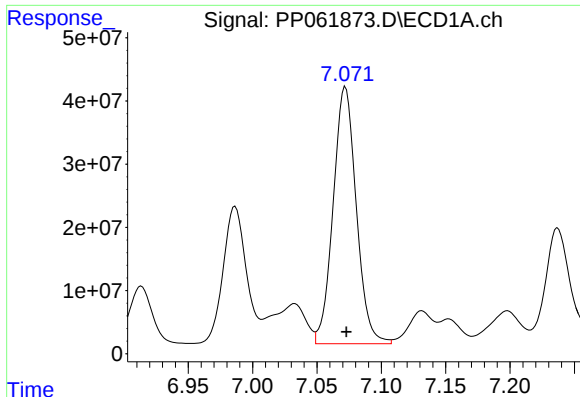
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.002 min
Response: 338950458
Conc: 3921.01 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 352576451
Conc: 3871.86 ng/ml



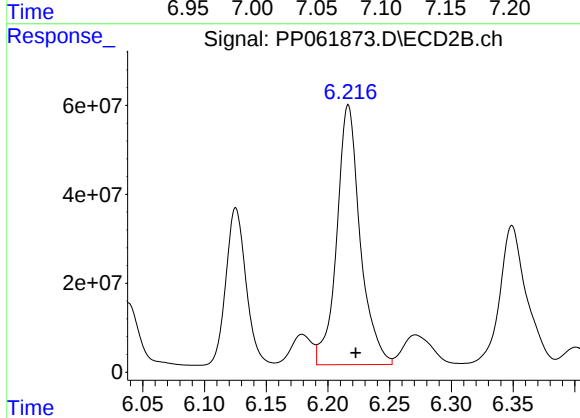
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 509067852
Conc: 5985.08 ng/ml

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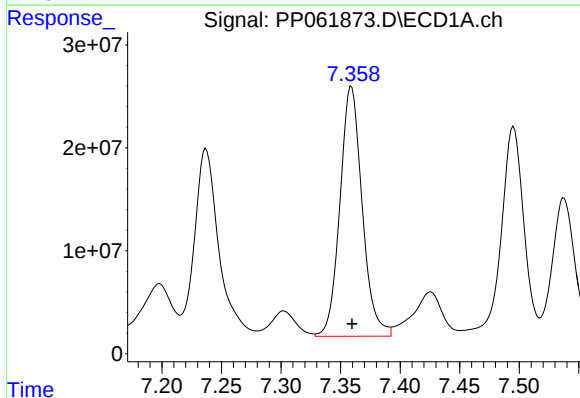
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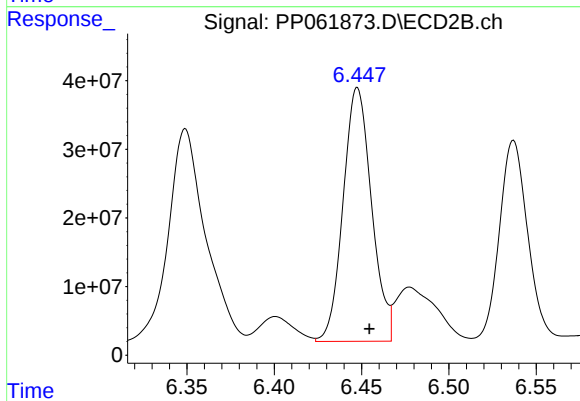
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.006 min
Response: 772106897
Conc: 5573.40 ng/ml



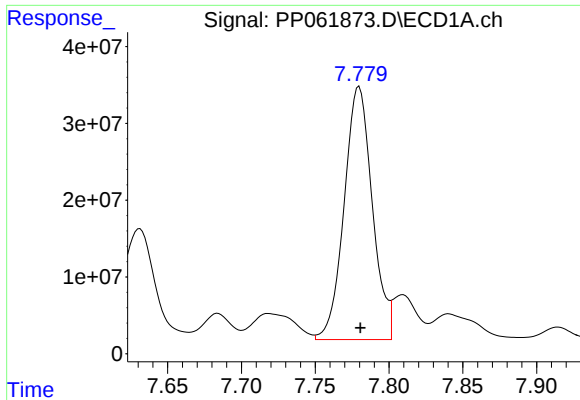
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 315555800
Conc: 6028.13 ng/ml



#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: -0.007 min
Response: 419435620
Conc: 6235.74 ng/ml



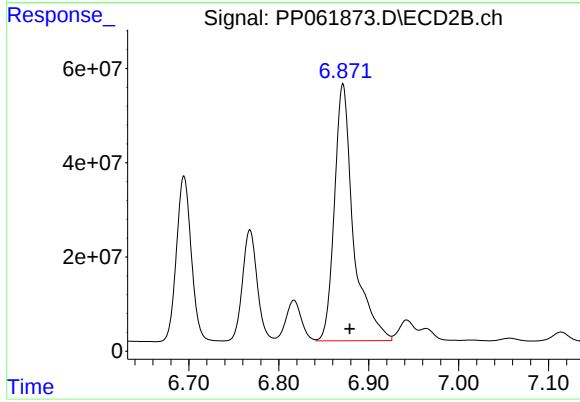
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 437048855
Conc: 6963.70 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: -0.008 min
Response: 803571052
Conc: 6836.64 ng/ml