

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120823\
 Data File : PP062350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2023 02:52
 Operator : YP\AJ
 Sample : 05676-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PCB-120423-AP04

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 03:16:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.449	3.719	30370405	34069736	23.070	18.934
2)	SA Decachlor...	10.238	8.838	19871135	32179466	19.255m	15.591
Target Compounds							
26)	L6 AR-1254-1	6.483	5.649	1350895	3195809	24.079	29.351
27)	L6 AR-1254-2	6.703	5.798	3301349	4109630	39.594	40.948
28)	L6 AR-1254-3	7.070	6.209	4643899	7652517	56.134	48.984
29)	L6 AR-1254-4	7.356	6.440	3559264	5312409	67.872	66.838
30)	L6 AR-1254-5	7.776	6.863	5145278	8093163	80.774m	57.347m#

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

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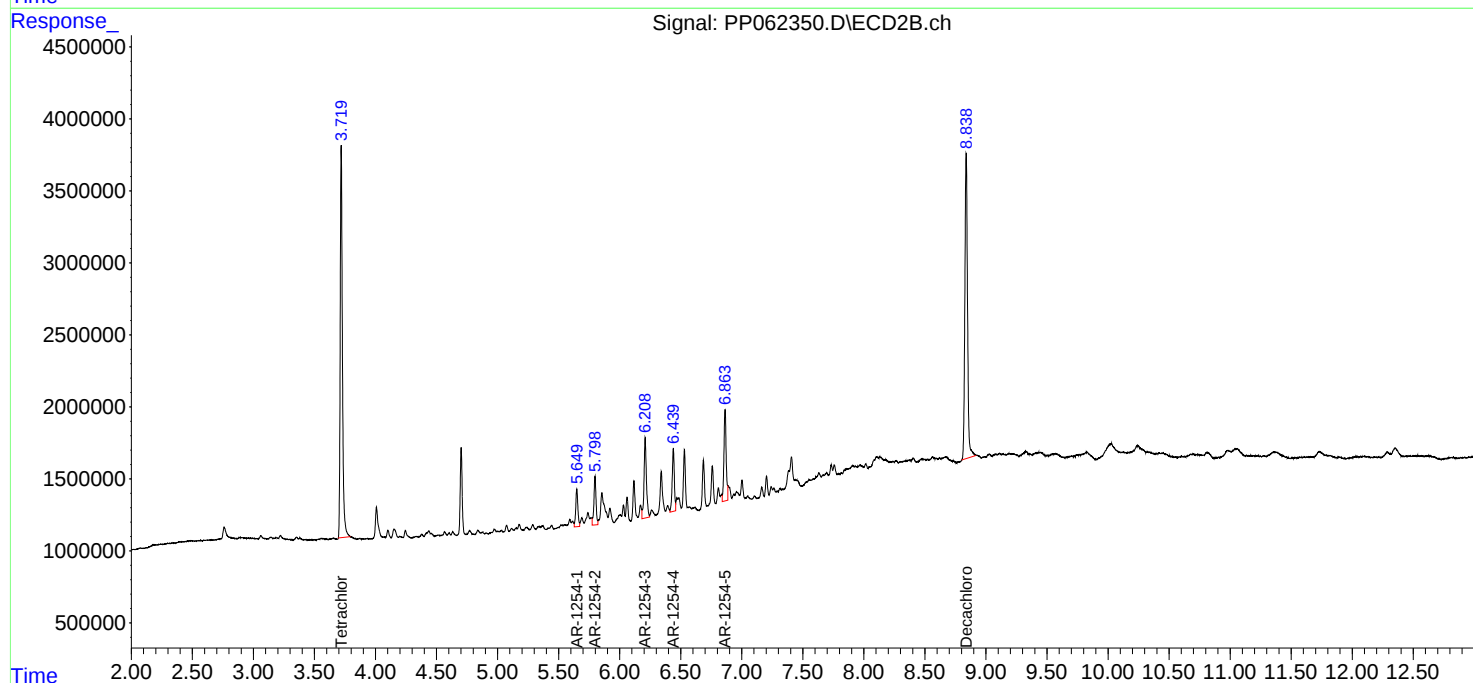
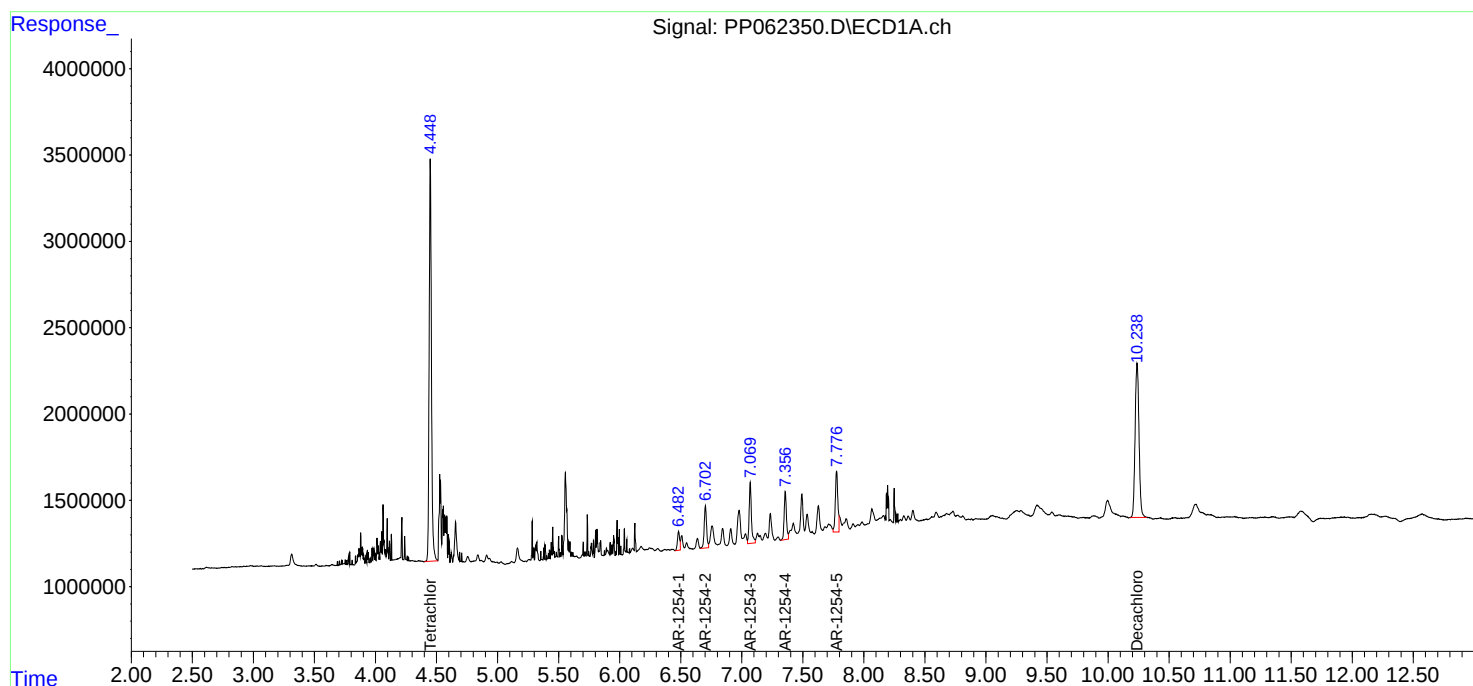
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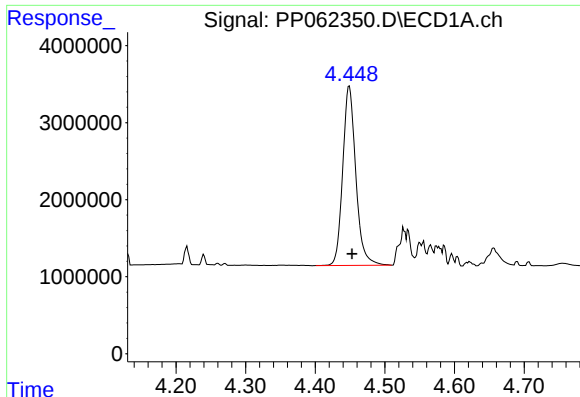
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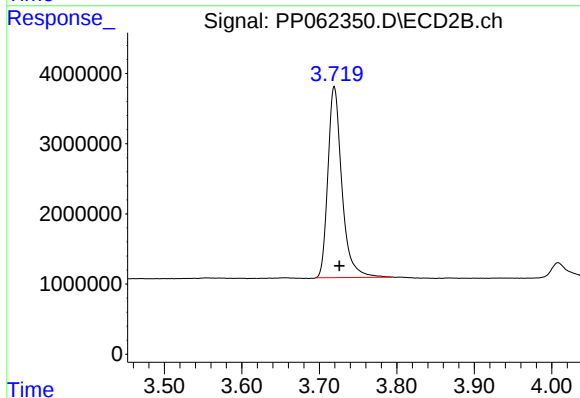
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 30370405
Conc: 23.07 ng/ml

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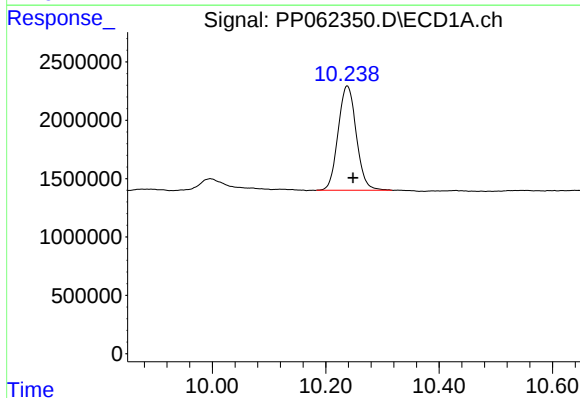
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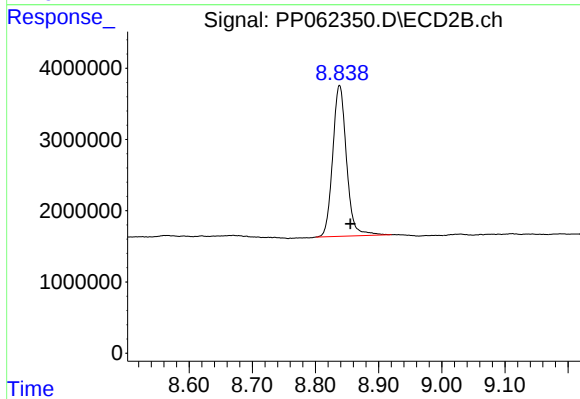
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.007 min
Response: 34069736
Conc: 18.93 ng/ml



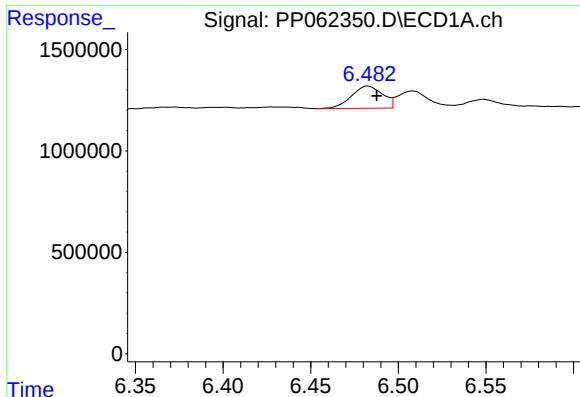
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.011 min
Response: 19871135
Conc: 19.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.838 min
Delta R.T.: -0.017 min
Response: 32179466
Conc: 15.59 ng/ml



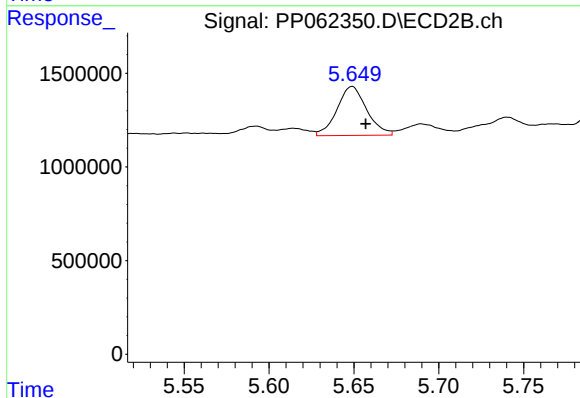
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.005 min
Response: 1350895
Conc: 24.08 ng/ml

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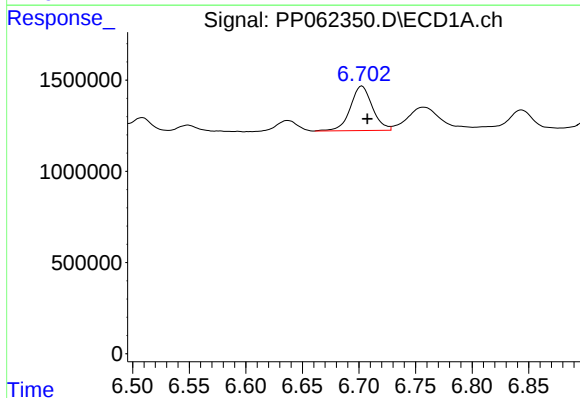
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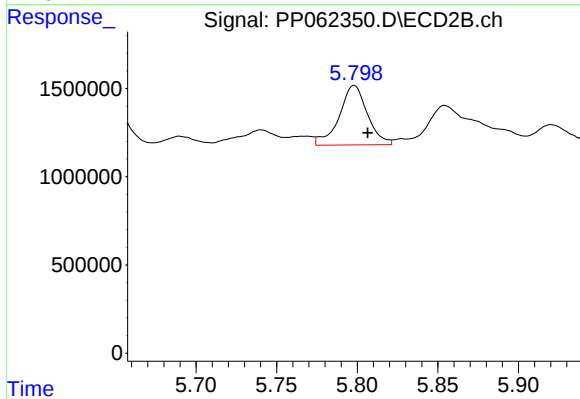
#26 AR-1254-1

R.T.: 5.649 min
Delta R.T.: -0.008 min
Response: 3195809
Conc: 29.35 ng/ml



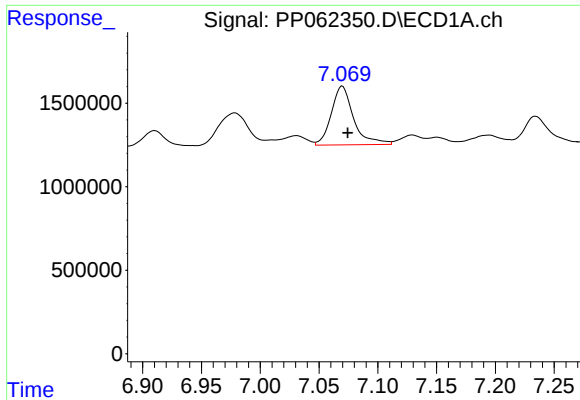
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: 3301349
Conc: 39.59 ng/ml



#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: -0.008 min
Response: 4109630
Conc: 40.95 ng/ml



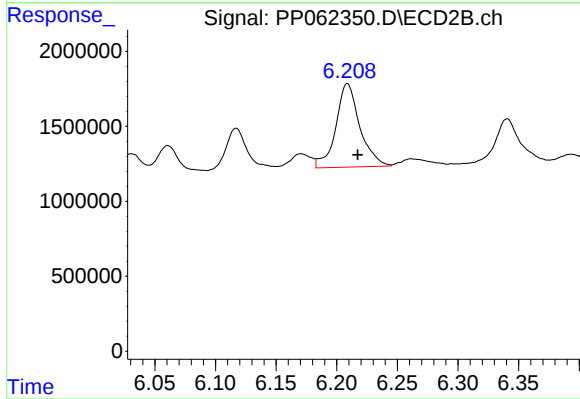
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.005 min
Response: 4643899
Conc: 56.13 ng/ml

Instrument :
ECD_P
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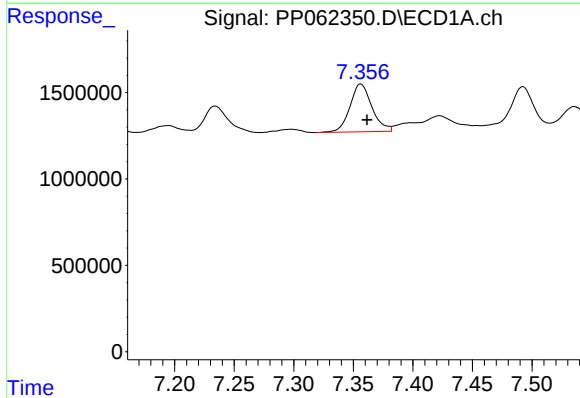
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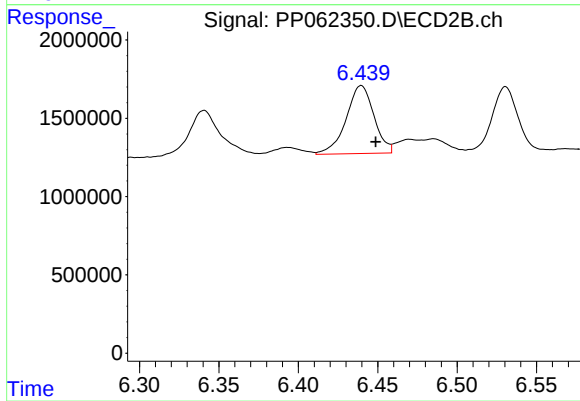
#28 AR-1254-3

R.T.: 6.209 min
Delta R.T.: -0.009 min
Response: 7652517
Conc: 48.98 ng/ml



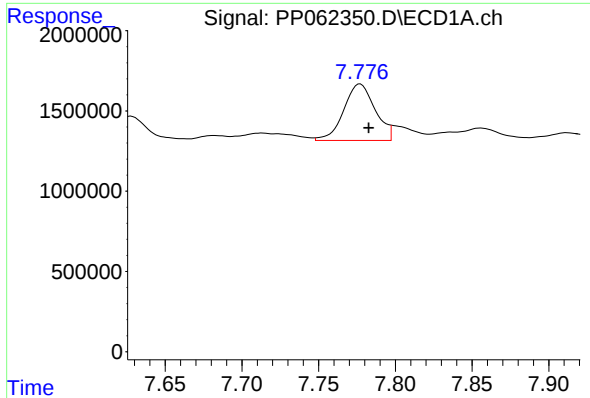
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: -0.005 min
Response: 3559264
Conc: 67.87 ng/ml



#29 AR-1254-4

R.T.: 6.440 min
Delta R.T.: -0.009 min
Response: 5312409
Conc: 66.84 ng/ml



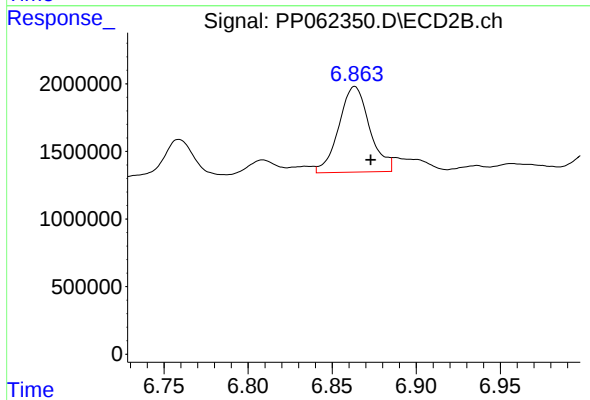
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.006 min
Response: 5145278
Conc: 80.77 ng/ml

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#30 AR-1254-5

R.T.: 6.863 min
Delta R.T.: -0.010 min
Response: 8093163
Conc: 57.35 ng/ml m