

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
 Data File : PP061352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 20:45
 Operator : YP\AJ
 Sample : 05124-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LP-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/02/2023
 Supervised By :mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 03:00:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 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...	4.562	3.696	55102107	34836484	22.307	23.310
2) SA Decachlor...	10.543	8.767	44769630	34500447	23.742	22.466
Target Compounds						
26) L6 AR-1254-1	6.625	5.607	27355957	12255489	308.883	155.520m#
27) L6 AR-1254-2	6.847	5.756	37933541	23712055	284.408	339.509
28) L6 AR-1254-3	7.219	6.163	41008171	47251029	296.509	416.499 #
29) L6 AR-1254-4	7.508	6.394	31771354	19682899	319.155	283.197
30) L6 AR-1254-5	7.932	6.814	59237351	50769085	538.266m	479.814

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

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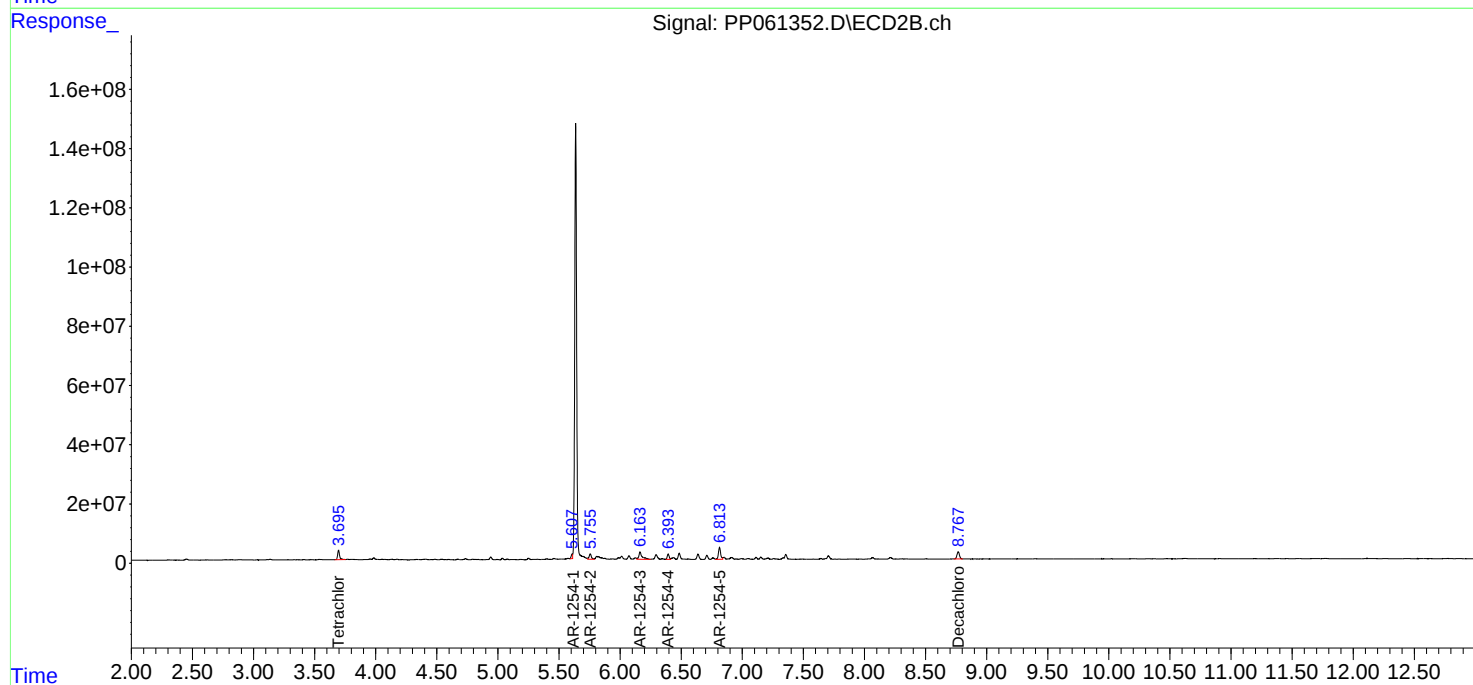
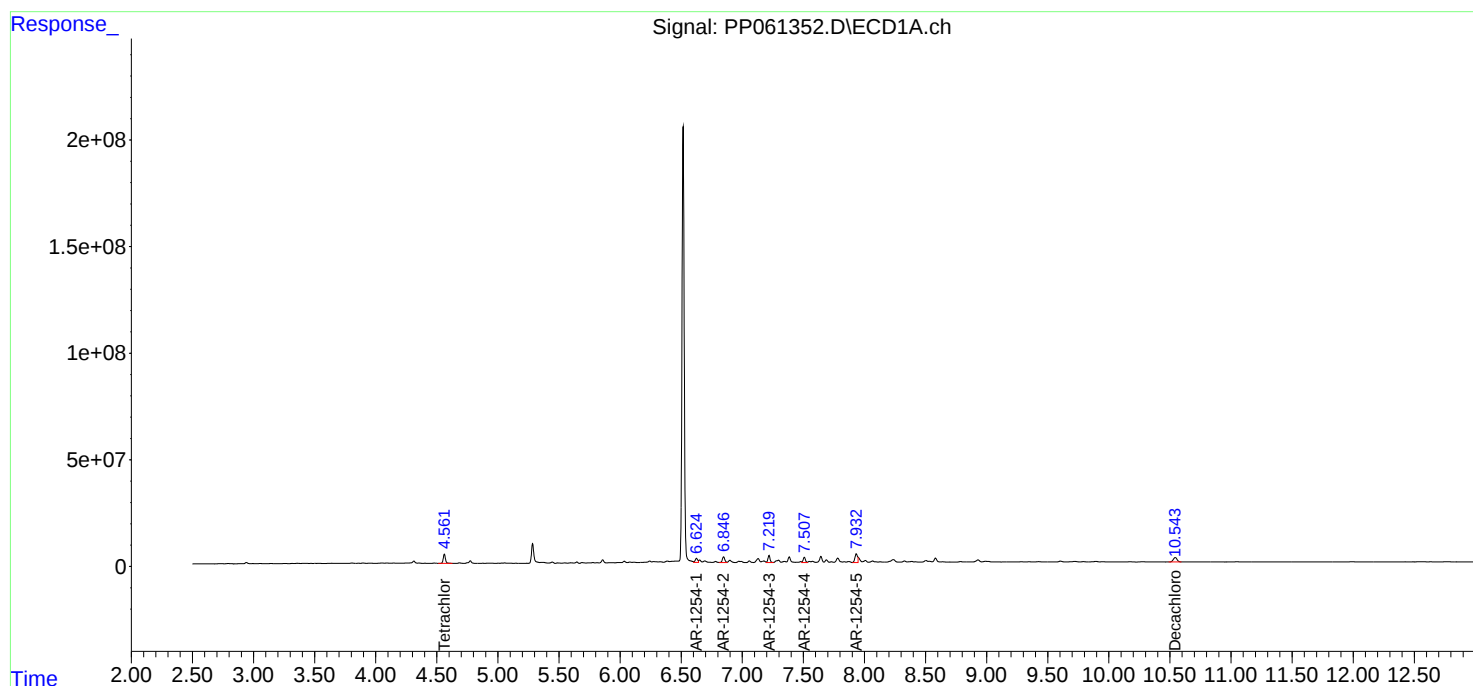
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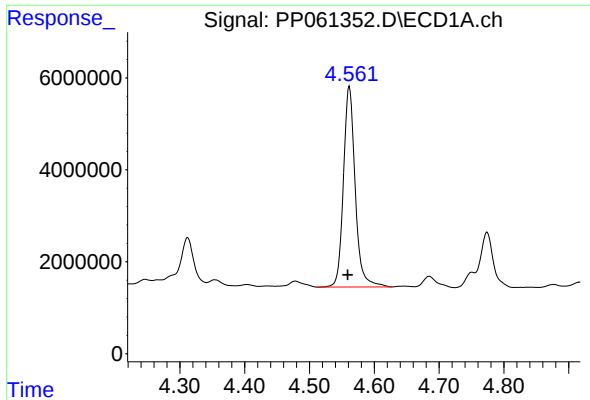
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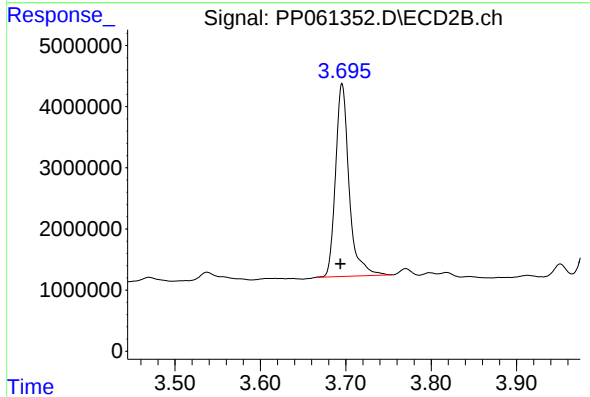
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.003 min
Response: 55102107
Conc: 22.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
LP-3

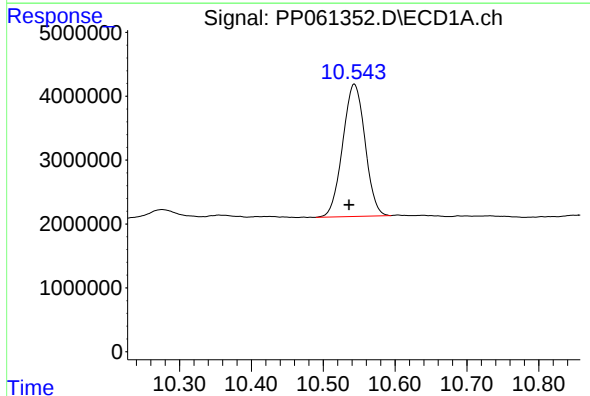
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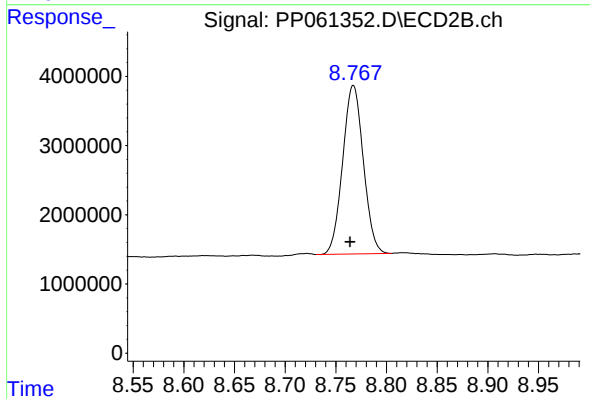
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.002 min
Response: 34836484
Conc: 23.31 ng/ml



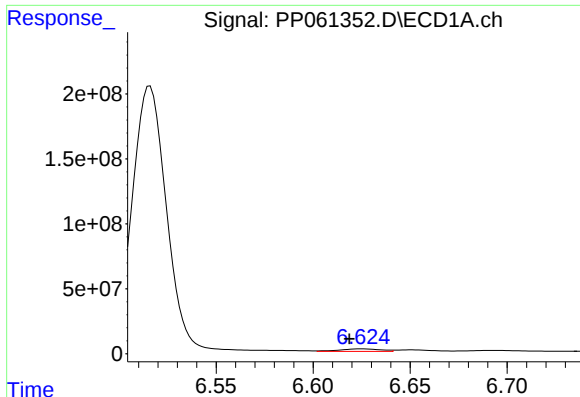
#2 Decachlorobiphenyl

R.T.: 10.543 min
Delta R.T.: 0.007 min
Response: 44769630
Conc: 23.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: 0.003 min
Response: 34500447
Conc: 22.47 ng/ml



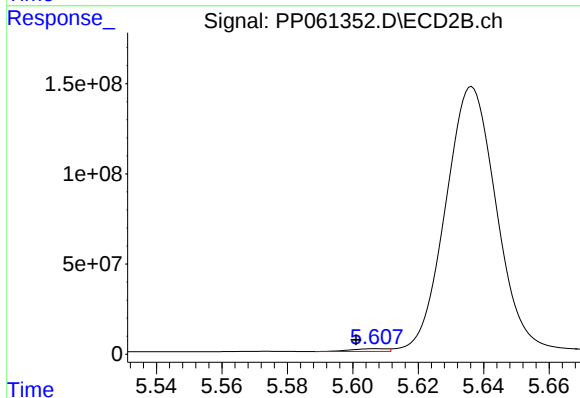
#26 AR-1254-1

R.T.: 6.625 min
Delta R.T.: 0.006 min
Response: 27355957
Conc: 308.88 ng/ml

Instrument :
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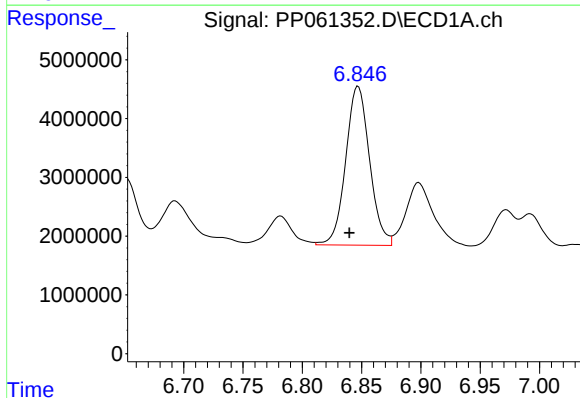
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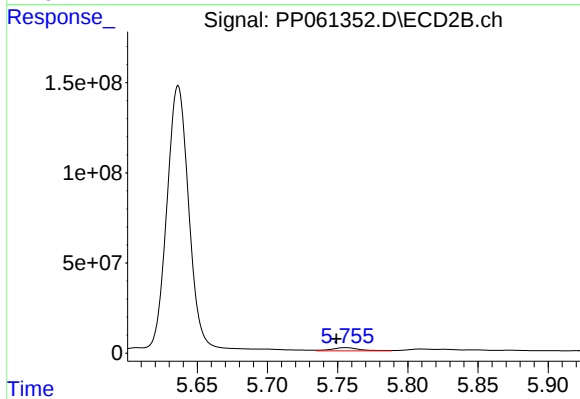
#26 AR-1254-1

R.T.: 5.607 min
Delta R.T.: 0.006 min
Response: 12255489
Conc: 155.52 ng/ml m



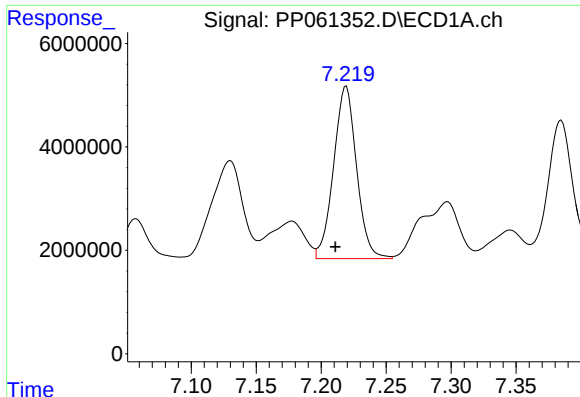
#27 AR-1254-2

R.T.: 6.847 min
Delta R.T.: 0.007 min
Response: 37933541
Conc: 284.41 ng/ml



#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: 0.007 min
Response: 23712055
Conc: 339.51 ng/ml



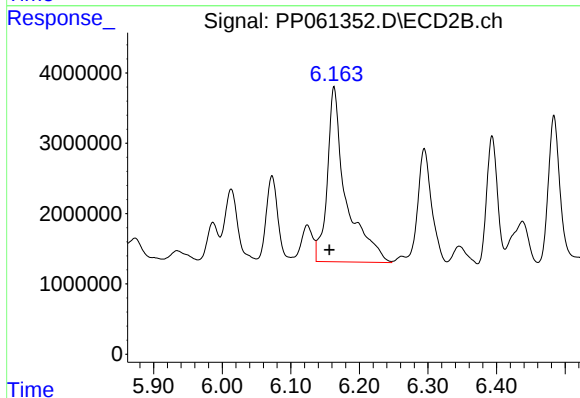
#28 AR-1254-3

R.T.: 7.219 min
Delta R.T.: 0.008 min
Response: 41008171
Conc: 296.51 ng/ml

Instrument :
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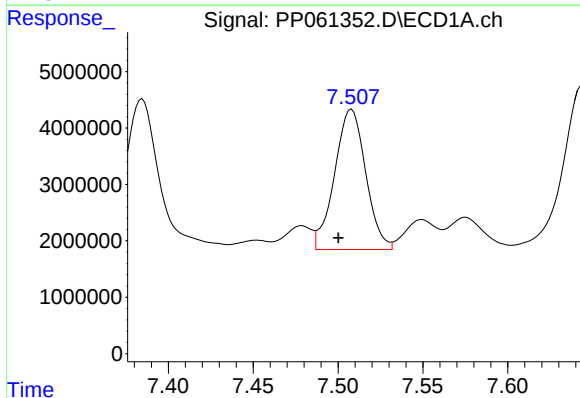
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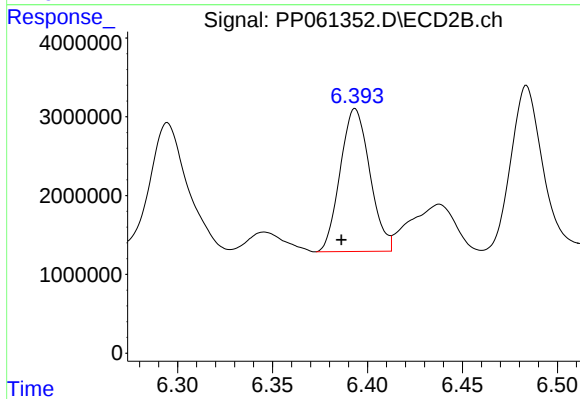
#28 AR-1254-3

R.T.: 6.163 min
Delta R.T.: 0.007 min
Response: 47251029
Conc: 416.50 ng/ml



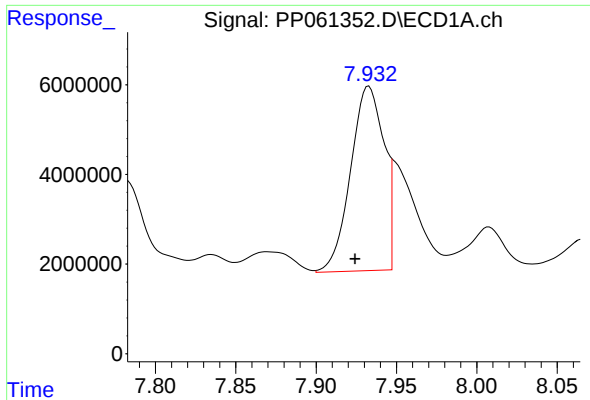
#29 AR-1254-4

R.T.: 7.508 min
Delta R.T.: 0.008 min
Response: 31771354
Conc: 319.16 ng/ml



#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: 0.007 min
Response: 19682899
Conc: 283.20 ng/ml



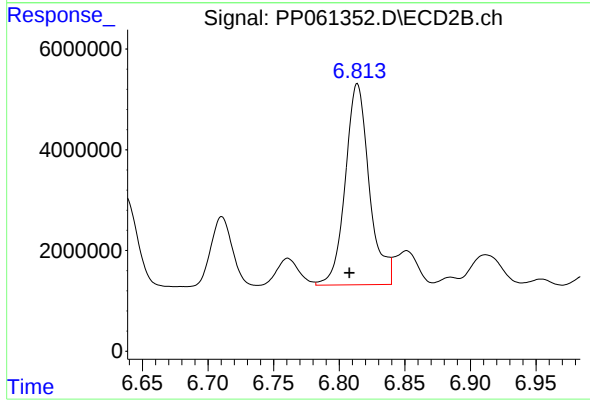
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: 0.008 min
Response: 59237351
Conc: 538.27 ng/ml

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#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: 0.006 min
Response: 50769085
Conc: 479.81 ng/ml