

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 23:45
 Operator : YP\AJ
 Sample : 05487-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:30:05 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...	4.451	3.725	25219382	29751553	19.138	14.141 #
2) SA Decachlor...	10.237	8.853	23543284	33582210	23.320	20.575
Target Compounds						
26) L6 AR-1254-1	6.484	5.657	42424810	70427857	732.932	701.457m
27) L6 AR-1254-2	6.704	5.807	50909074	51070847	588.921	560.841m
28) L6 AR-1254-3	7.071	6.218	35884303	53965088	421.890	389.543
29) L6 AR-1254-4	7.357	6.449	25151094	29995999	480.467	445.949
30) L6 AR-1254-5	7.778	6.873	23871329	38455616	380.353	327.174

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

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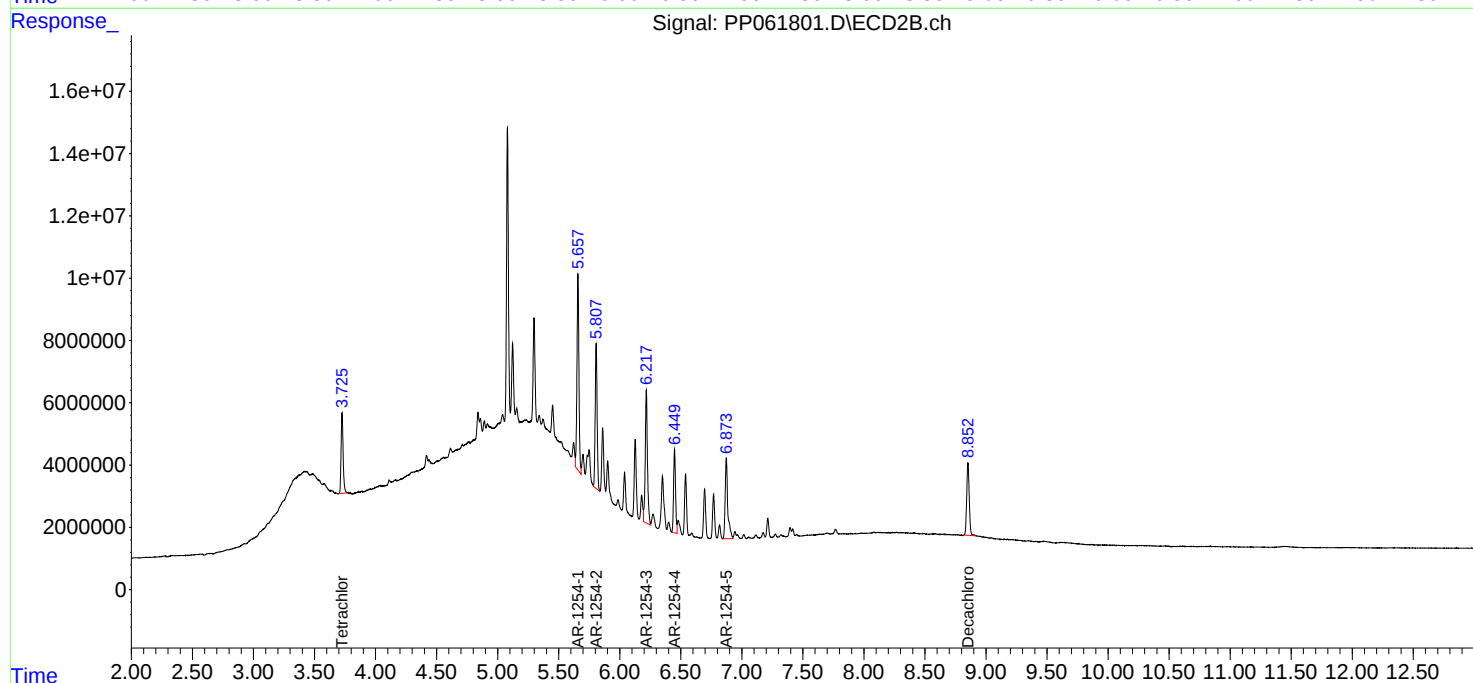
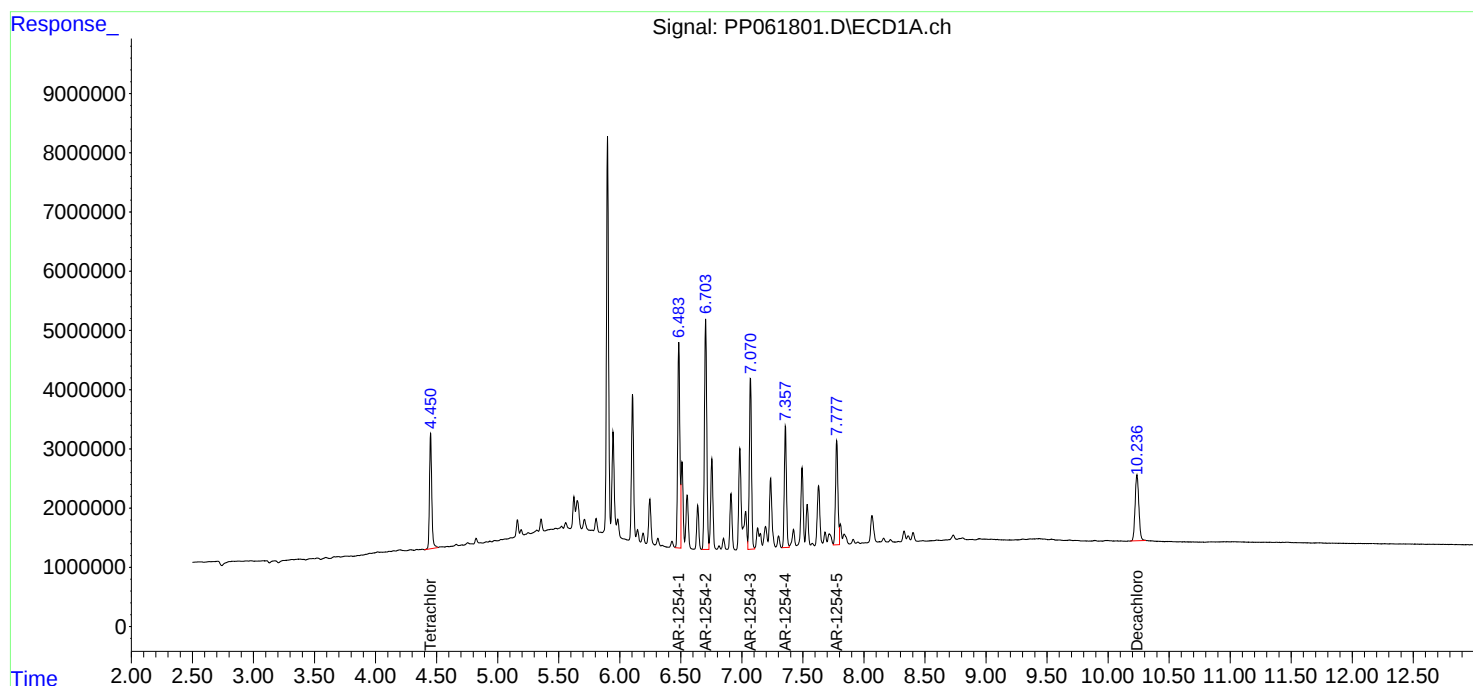
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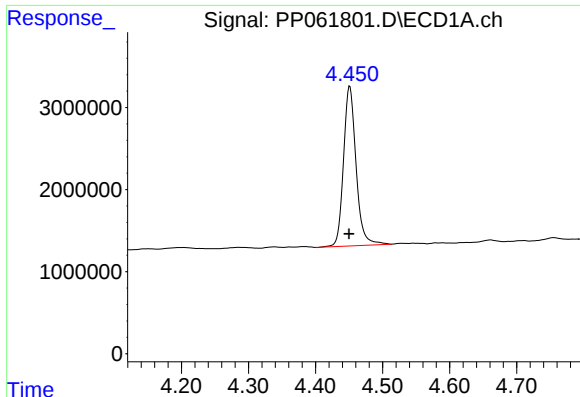
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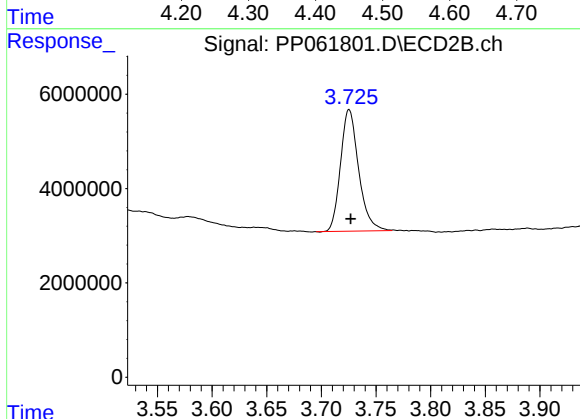
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.001 min
Response: 25219382
Conc: 19.14 ng/ml

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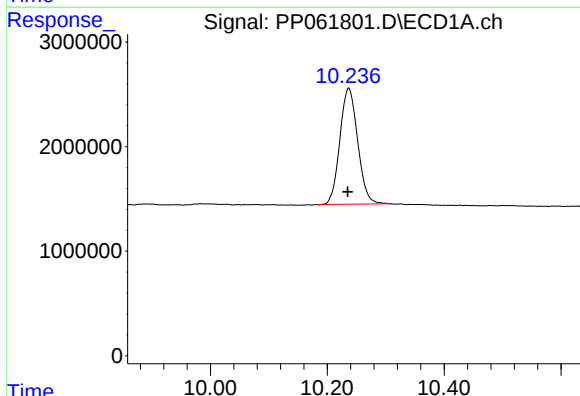
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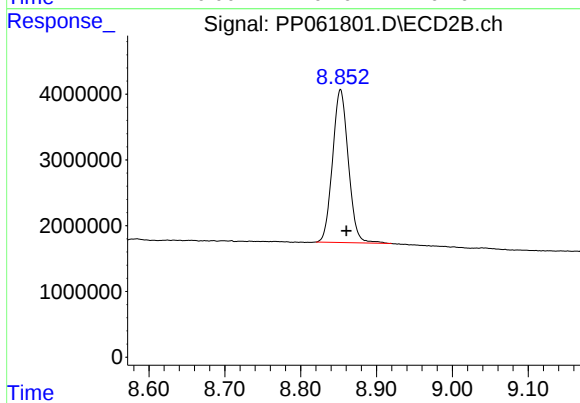
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: -0.001 min
Response: 29751553
Conc: 14.14 ng/ml



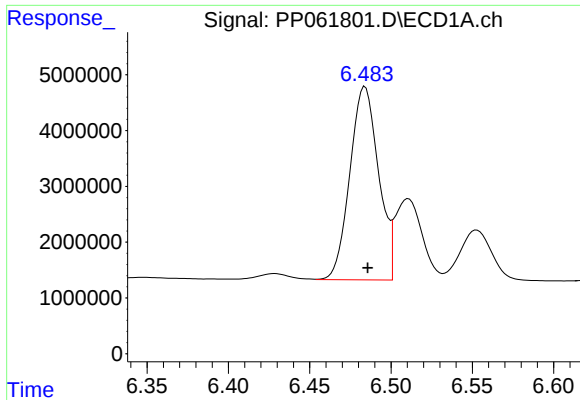
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.002 min
Response: 23543284
Conc: 23.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: -0.008 min
Response: 33582210
Conc: 20.58 ng/ml



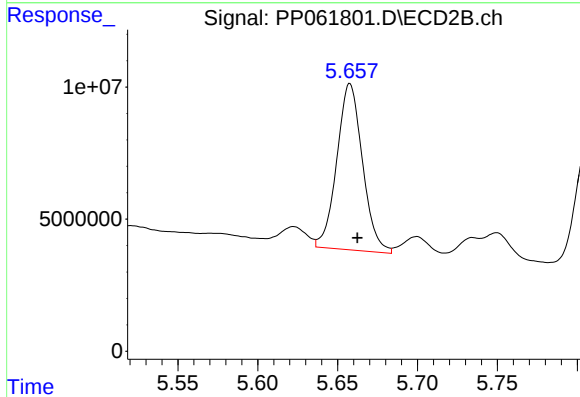
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 42424810
Conc: 732.93 ng/ml

Instrument :
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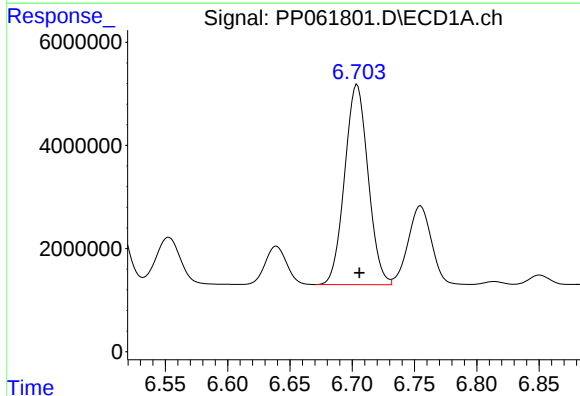
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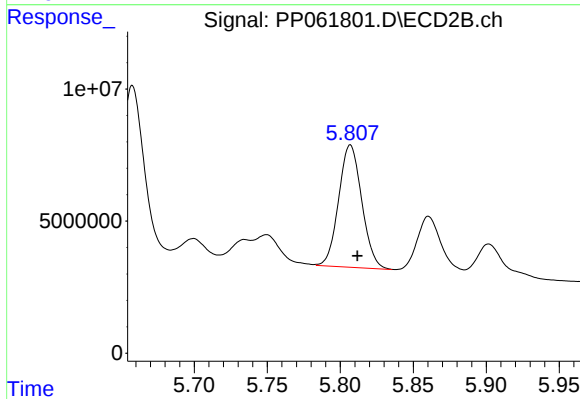
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: -0.005 min
Response: 70427857
Conc: 701.46 ng/ml m



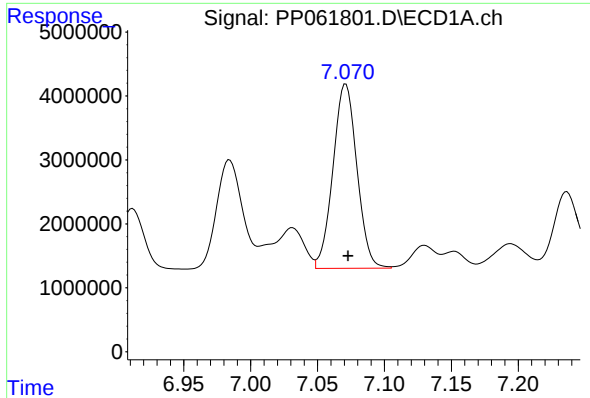
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.002 min
Response: 50909074
Conc: 588.92 ng/ml



#27 AR-1254-2

R.T.: 5.807 min
Delta R.T.: -0.005 min
Response: 51070847
Conc: 560.84 ng/ml m



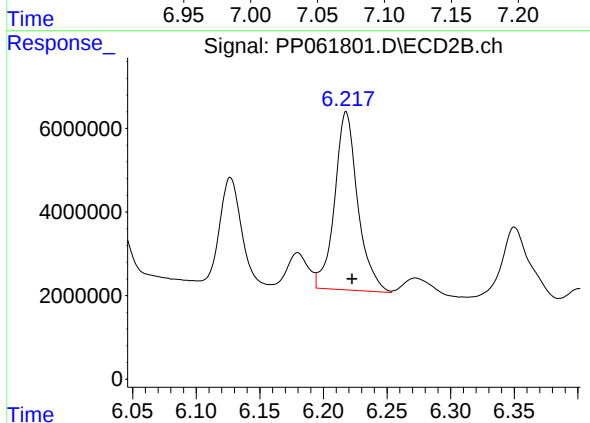
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 35884303
Conc: 421.89 ng/ml

Instrument :
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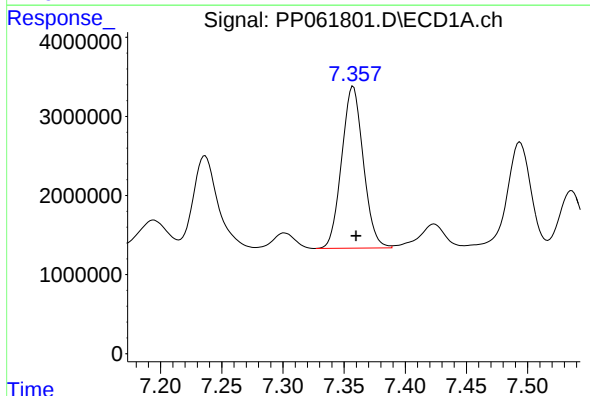
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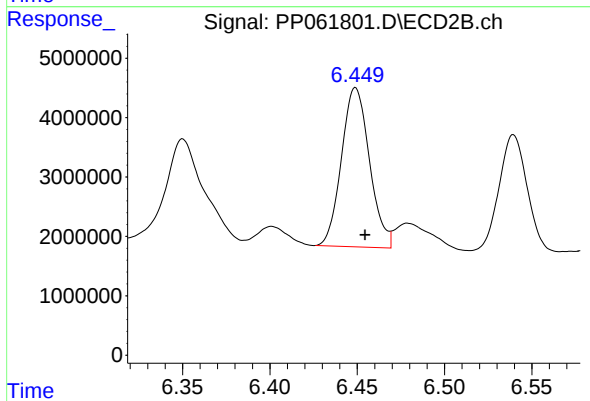
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 53965088
Conc: 389.54 ng/ml



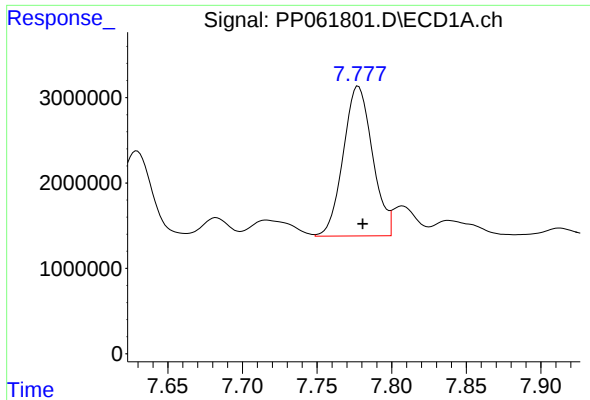
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.002 min
Response: 25151094
Conc: 480.47 ng/ml



#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: -0.005 min
Response: 29995999
Conc: 445.95 ng/ml



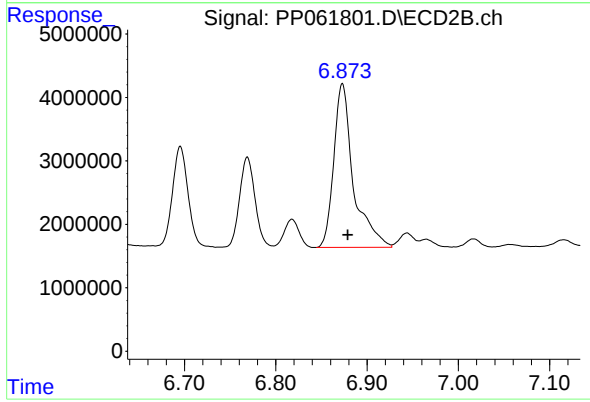
#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 23871329
Conc: 380.35 ng/ml

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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.006 min
Response: 38455616
Conc: 327.17 ng/ml