

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 23:29
 Operator : YP\AJ
 Sample : 05487-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 10

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 00:29:49 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	3.726	26605460	30991508	20.190	14.731 #
2) SA Decachlor...	10.237	8.852	24142065	34956455	23.914	21.417
Target Compounds						
26) L6 AR-1254-1	6.483	5.658	52210820	85072635	901.996	847.318
27) L6 AR-1254-2	6.703	5.807	63714010	64535863	737.050	708.709
28) L6 AR-1254-3	7.071	6.218	46128507	72200769	542.330	521.177
29) L6 AR-1254-4	7.357	6.449	33661217	41032353	643.038	610.027
30) L6 AR-1254-5	7.777	6.873	31249255	51858964	497.908	441.207

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

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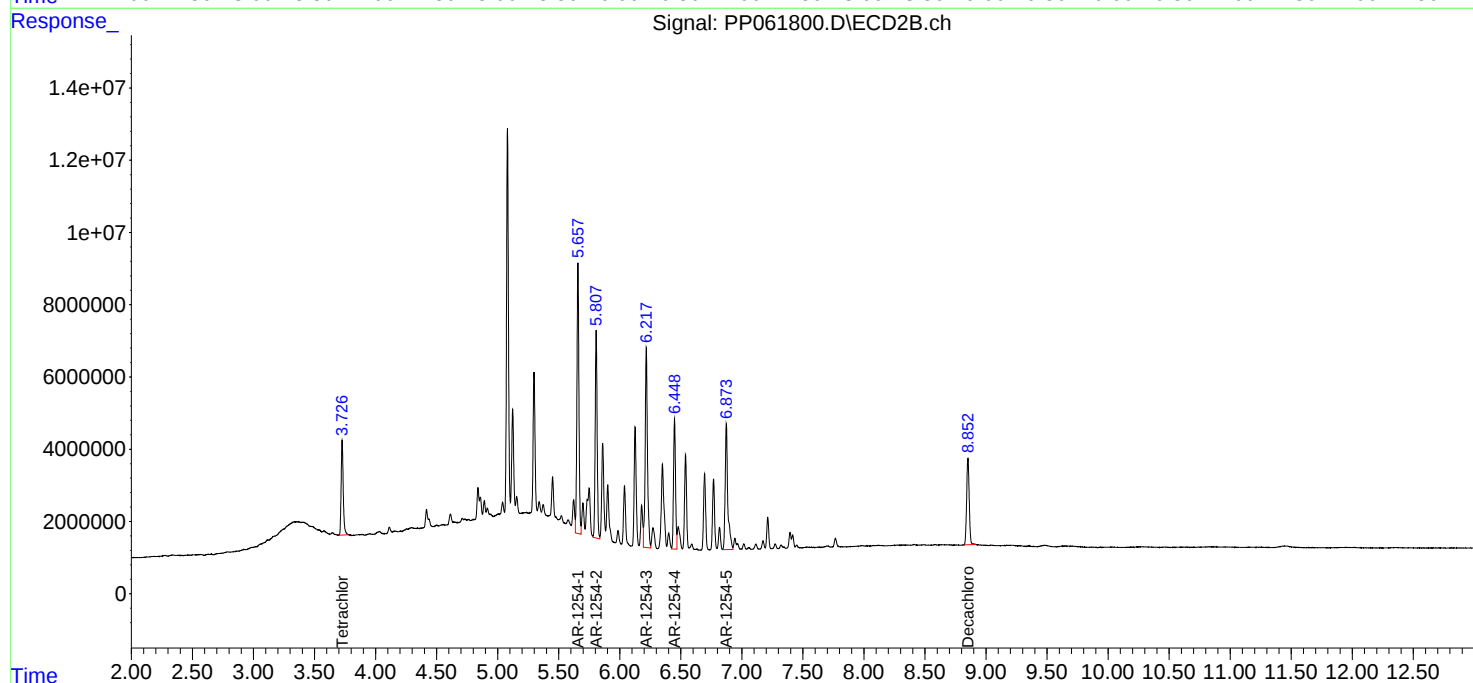
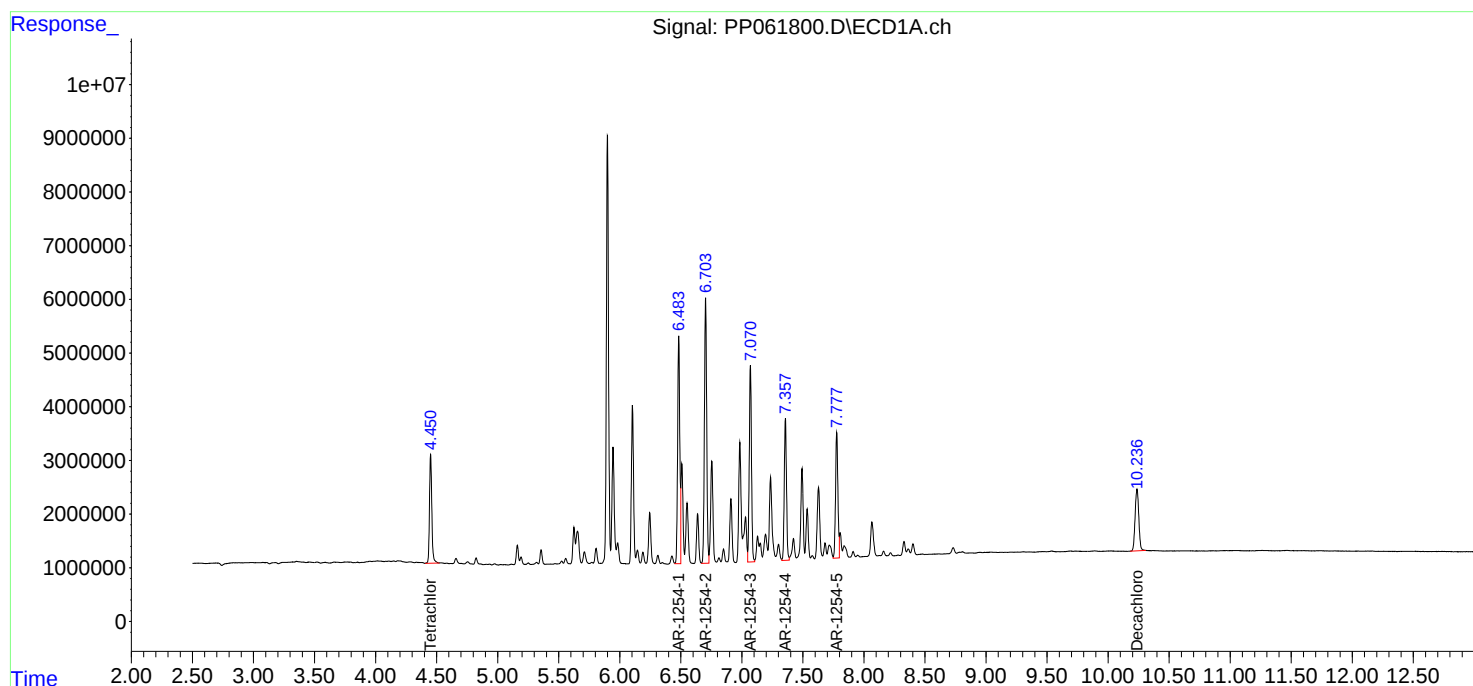
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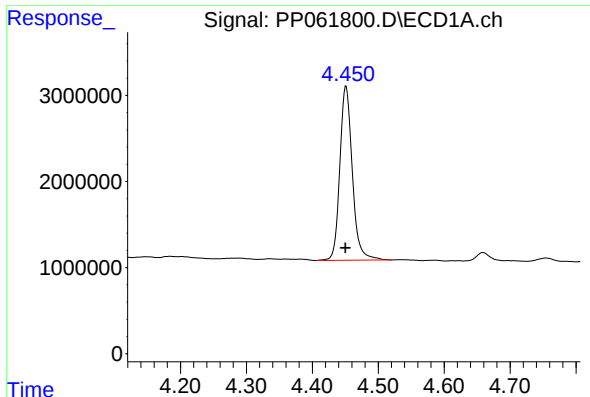
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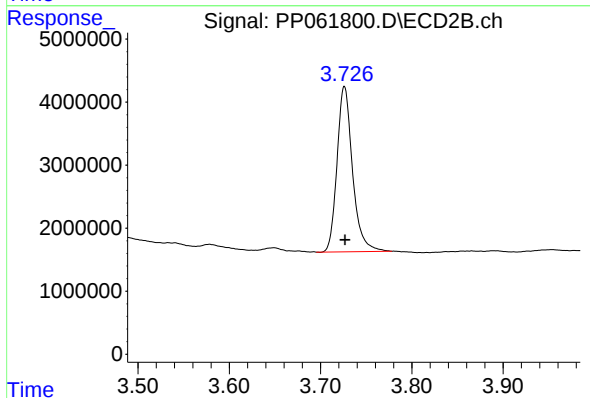
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.001 min
Response: 26605460
Conc: 20.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
10

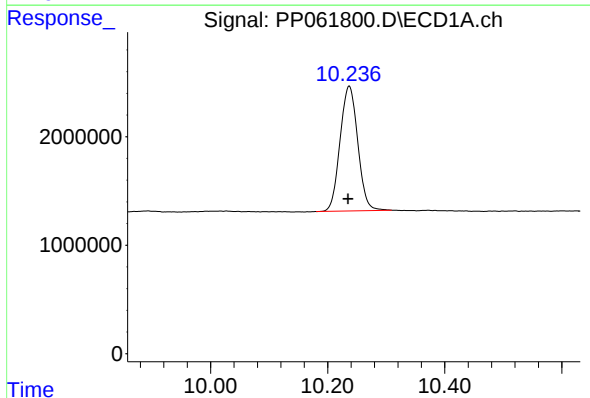
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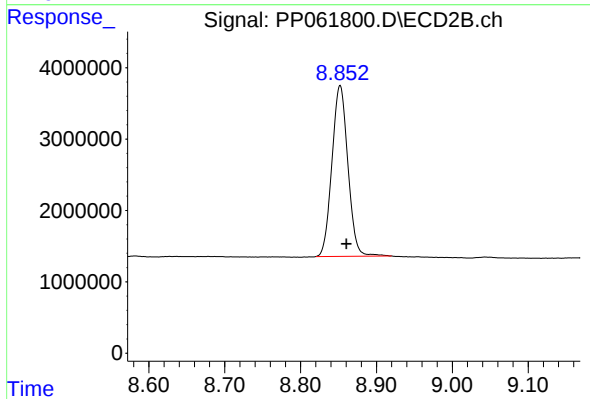
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 30991508
Conc: 14.73 ng/ml



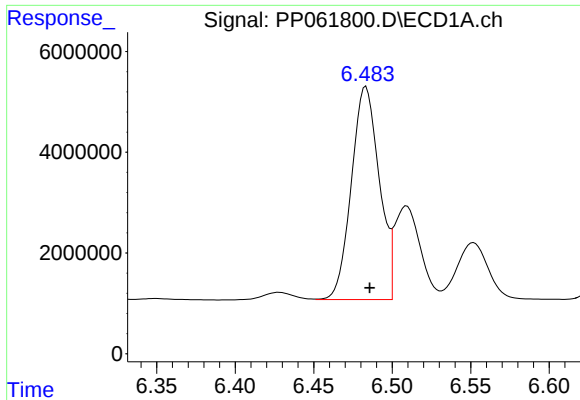
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.002 min
Response: 24142065
Conc: 23.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.008 min
Response: 34956455
Conc: 21.42 ng/ml



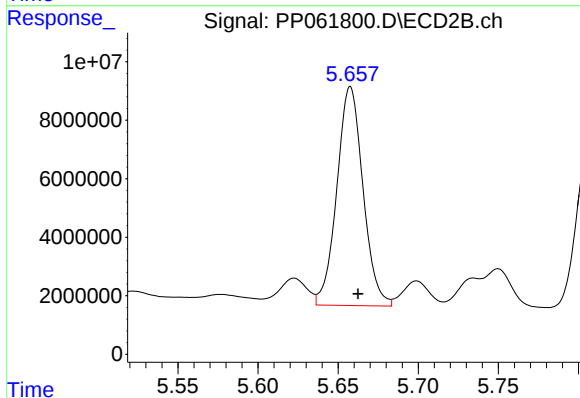
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.002 min
Response: 52210820
Conc: 902.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
10

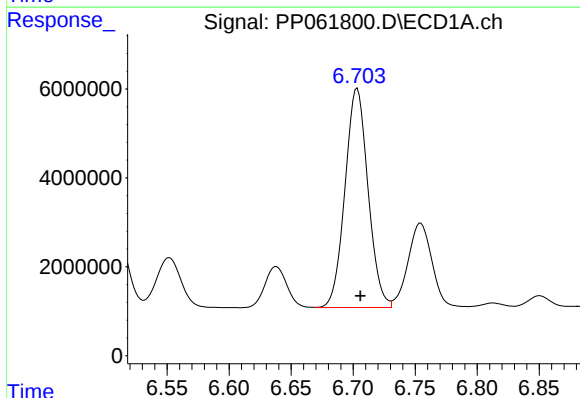
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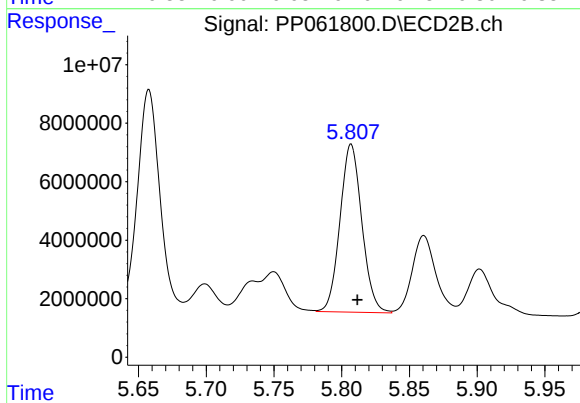
#26 AR-1254-1

R.T.: 5.658 min
Delta R.T.: -0.005 min
Response: 85072635
Conc: 847.32 ng/ml



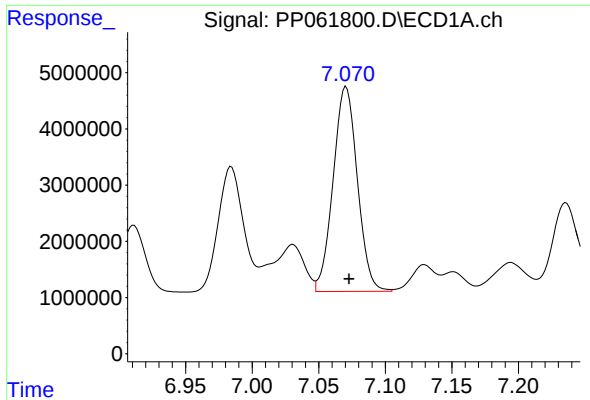
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 63714010
Conc: 737.05 ng/ml



#27 AR-1254-2

R.T.: 5.807 min
Delta R.T.: -0.005 min
Response: 64535863
Conc: 708.71 ng/ml



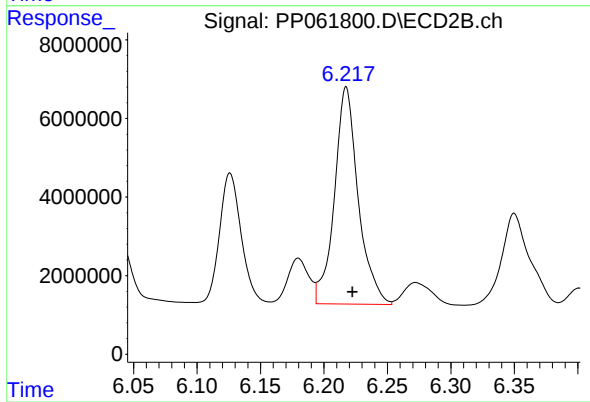
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 46128507
Conc: 542.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
10

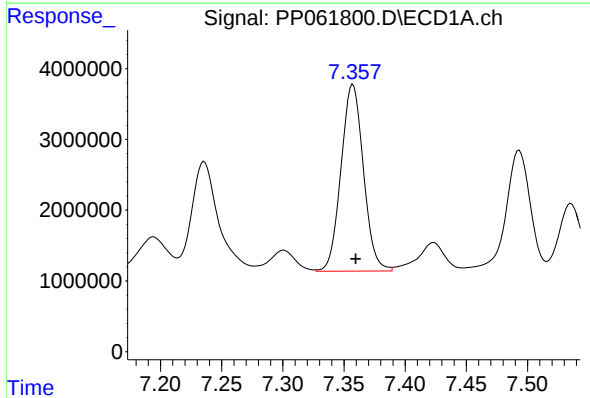
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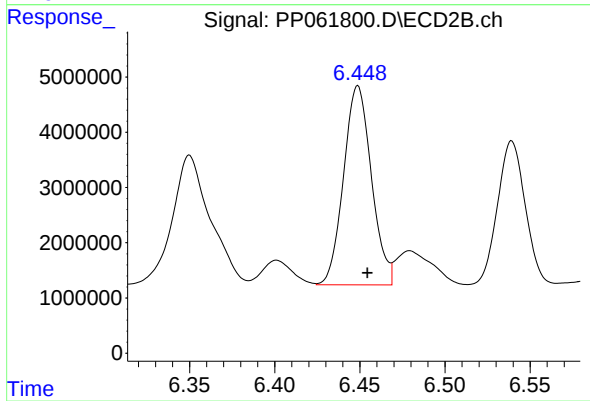
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 72200769
Conc: 521.18 ng/ml



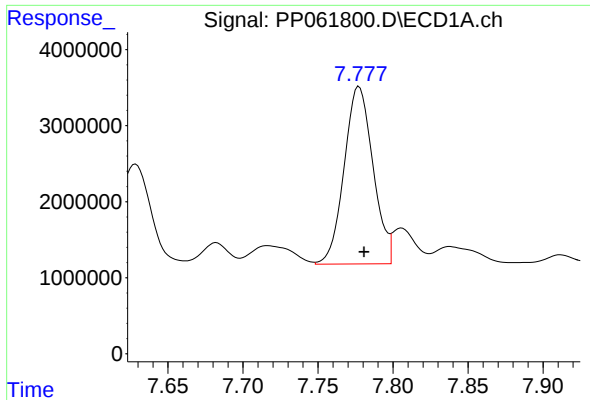
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.002 min
Response: 33661217
Conc: 643.04 ng/ml



#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: -0.006 min
Response: 41032353
Conc: 610.03 ng/ml



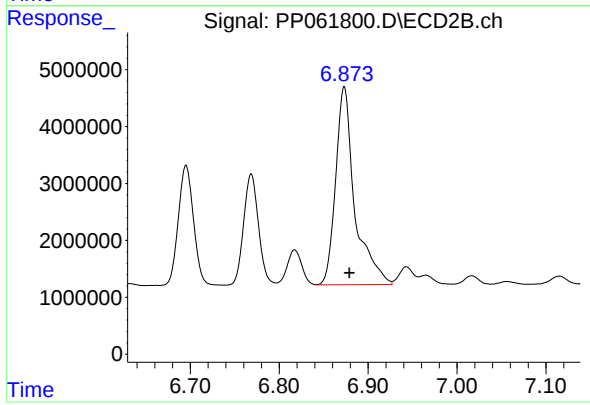
#30 AR-1254-5

R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 31249255
Conc: 497.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
10

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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.006 min
Response: 51858964
Conc: 441.21 ng/ml