

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2024 02:52
 Operator : YP\AJ
 Sample : P3106-01DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 10:07:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 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...	4.825	4.062	6810414	8283240	3.590	2.966
2) SA Decachlor...	10.836	9.238	7186333	5559629	3.654	3.774m
Target Compounds						
16) L4 AR-1242-1	6.003	5.173	33467119	33873348	612.020	471.377m
17) L4 AR-1242-2	6.026	5.194	50150509	49894841	632.404	501.725
18) L4 AR-1242-3	6.090	5.376	34797146	29523289	688.395	548.874
19) L4 AR-1242-4	6.190	5.458	29725787	33166902	724.393	622.733
20) L4 AR-1242-5	6.929	5.989	37703988	45158397	864.337	760.008

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

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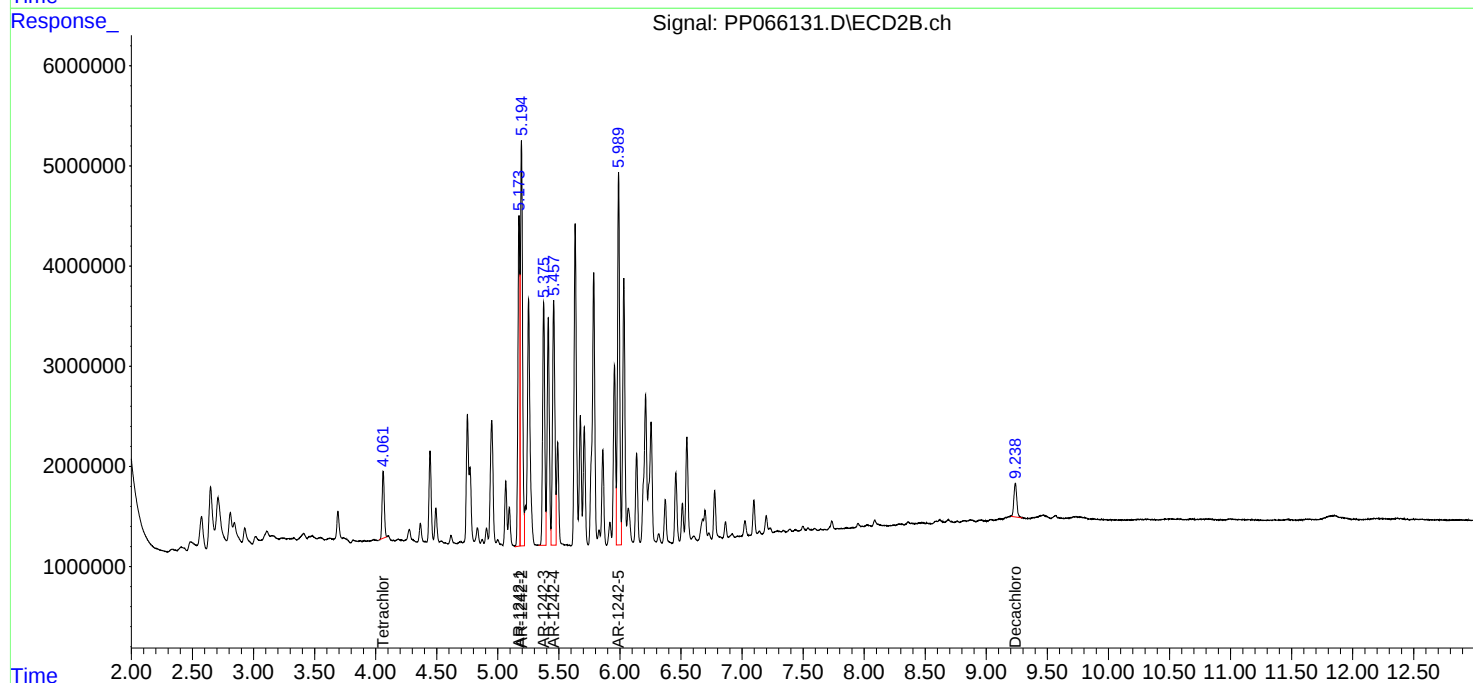
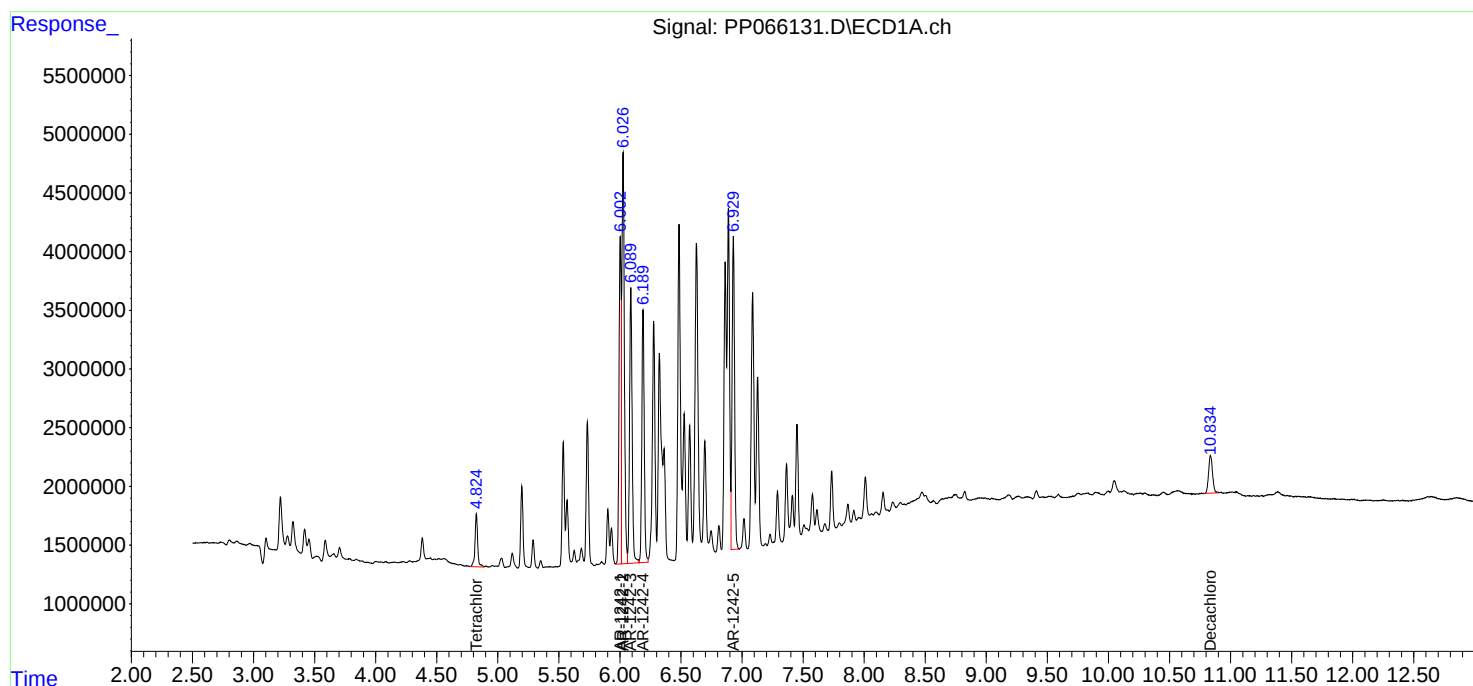
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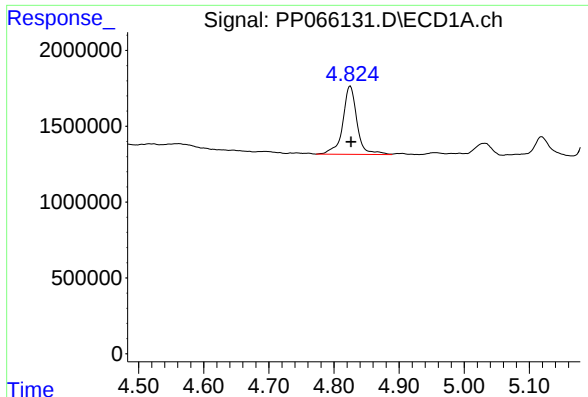
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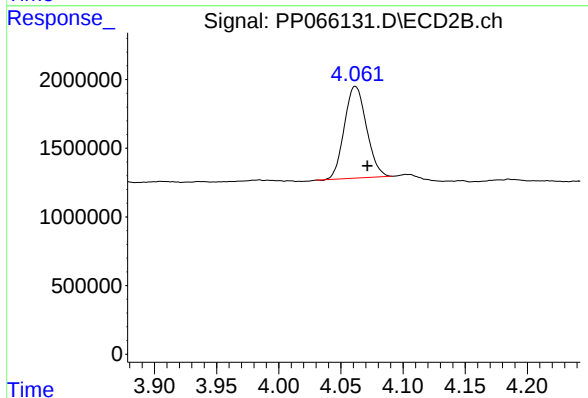
#1 Tetrachloro-m-xylene

R.T.: 4.825 min
Delta R.T.: -0.001 min
Response: 6810414
Conc: 3.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-1DL

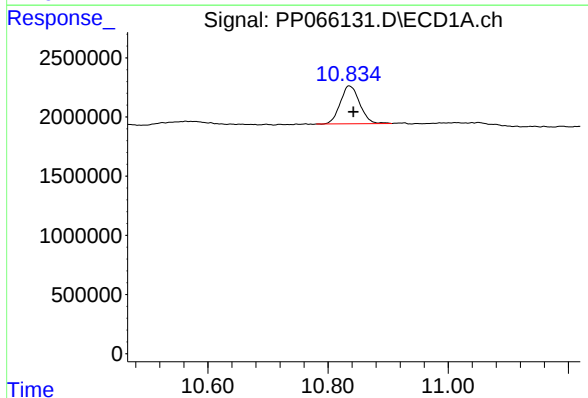
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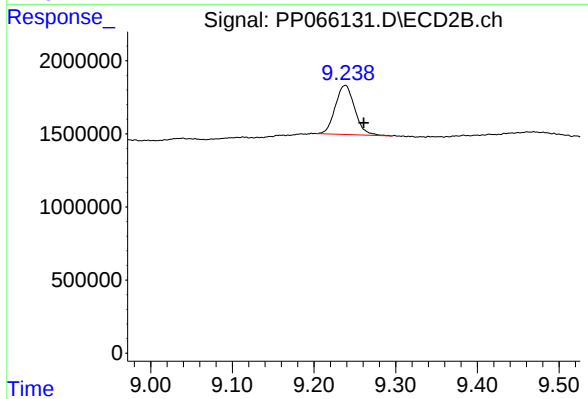
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.010 min
Response: 8283240
Conc: 2.97 ng/ml



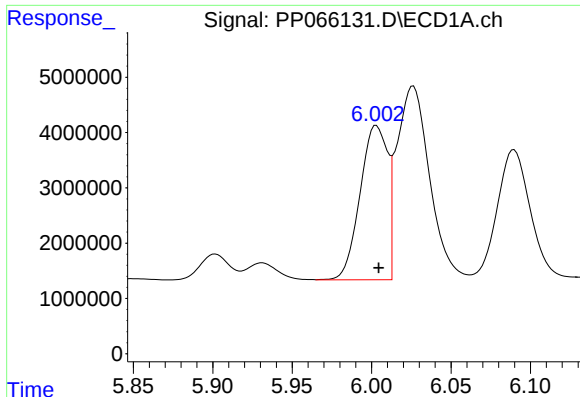
#2 Decachlorobiphenyl

R.T.: 10.836 min
Delta R.T.: -0.007 min
Response: 7186333
Conc: 3.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: -0.022 min
Response: 5559629
Conc: 3.77 ng/ml m



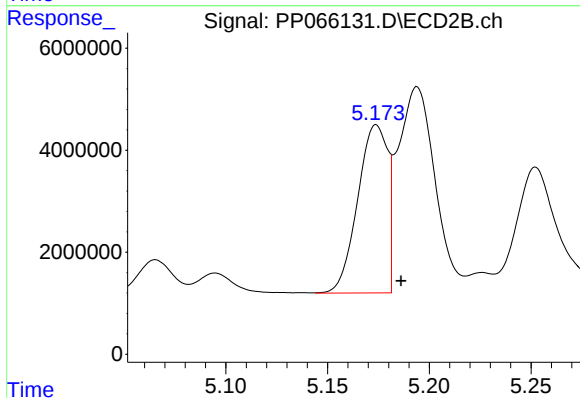
#16 AR-1242-1

R.T.: 6.003 min
Delta R.T.: -0.001 min
Response: 33467119
Conc: 612.02 ng/ml

Instrument :
ECD_P
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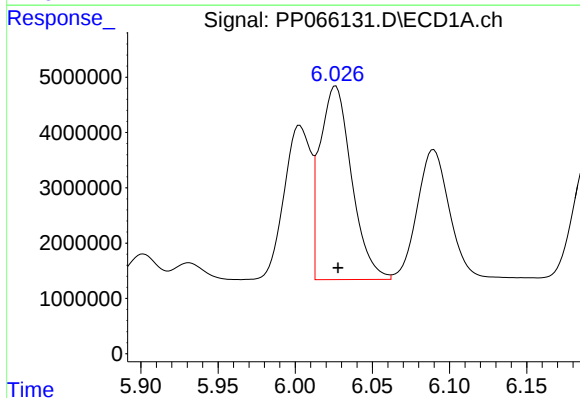
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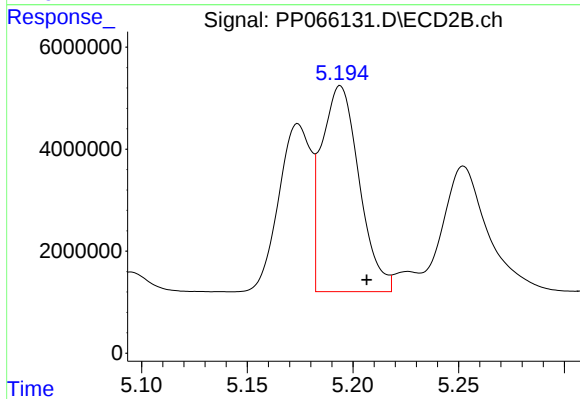
#16 AR-1242-1

R.T.: 5.173 min
Delta R.T.: -0.013 min
Response: 33873348
Conc: 471.38 ng/ml m



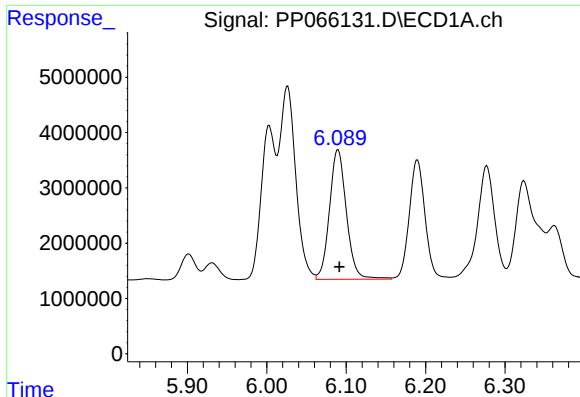
#17 AR-1242-2

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 50150509
Conc: 632.40 ng/ml



#17 AR-1242-2

R.T.: 5.194 min
Delta R.T.: -0.012 min
Response: 49894841
Conc: 501.72 ng/ml



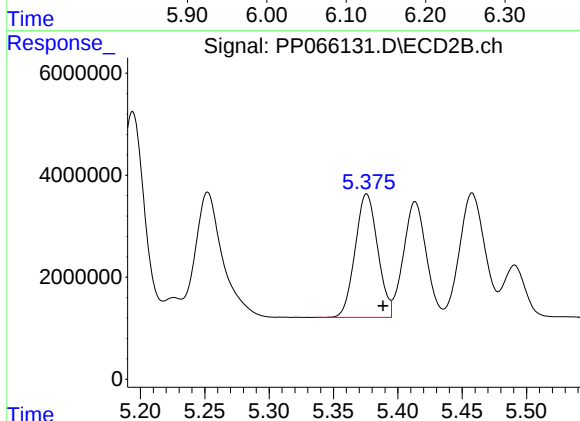
#18 AR-1242-3

R.T.: 6.090 min
Delta R.T.: -0.002 min
Response: 34797146
Conc: 688.39 ng/ml

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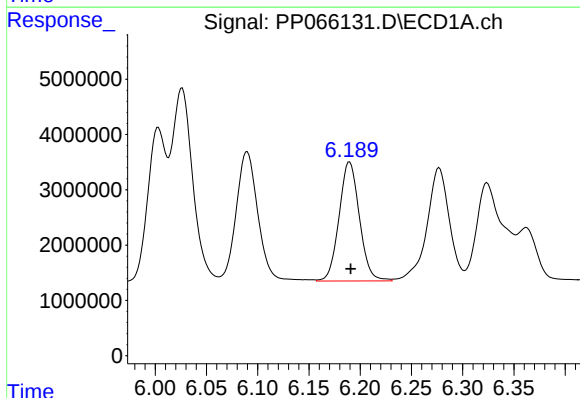
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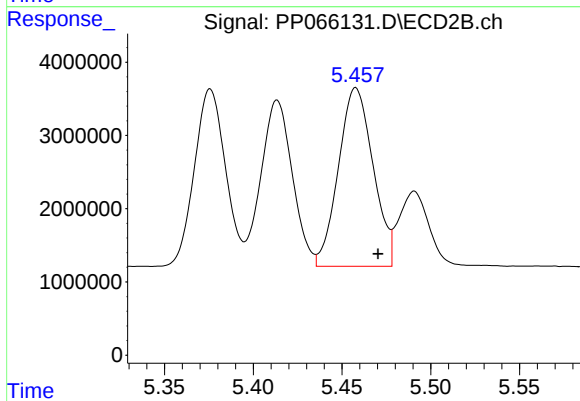
#18 AR-1242-3

R.T.: 5.376 min
Delta R.T.: -0.013 min
Response: 29523289
Conc: 548.87 ng/ml



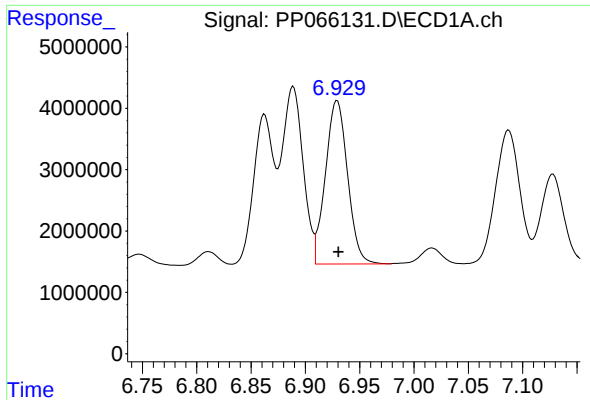
#19 AR-1242-4

R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 29725787
Conc: 724.39 ng/ml



#19 AR-1242-4

R.T.: 5.458 min
Delta R.T.: -0.013 min
Response: 33166902
Conc: 622.73 ng/ml



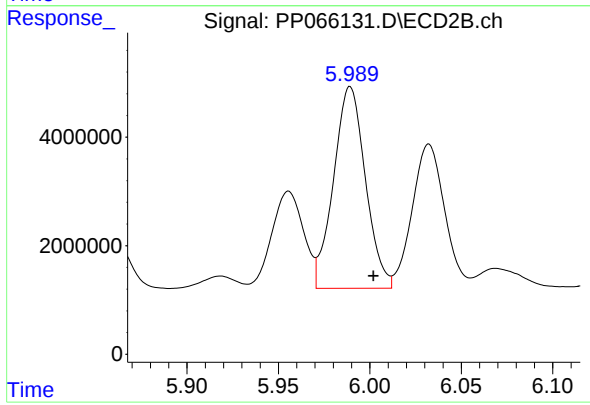
#20 AR-1242-5

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 37703988
Conc: 864.34 ng/ml

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#20 AR-1242-5

R.T.: 5.989 min
Delta R.T.: -0.013 min
Response: 45158397
Conc: 760.01 ng/ml