

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 21:34
 Operator : YP\AJ
 Sample : P3110-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 66

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: Jun 28 23:44:09 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...	4.824	4.062	34446806	47327568	18.159	16.949
2) SA Decachlor...	10.837	9.240	34284221	23906432	17.431	16.228
Target Compounds						
21) L5 AR-1248-1	6.002	5.173	5563409	6546017	136.796m	122.644m
22) L5 AR-1248-2	6.276	5.414	10414834	9729359	167.110m	132.184
23) L5 AR-1248-3	6.484	5.458	14294877	11599437	212.279m	151.790 #
24) L5 AR-1248-4	6.888	5.634	8417170	15073263	118.227	171.453m#
25) L5 AR-1248-5	6.928	6.032	7996128	7227466	115.349	90.596m

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

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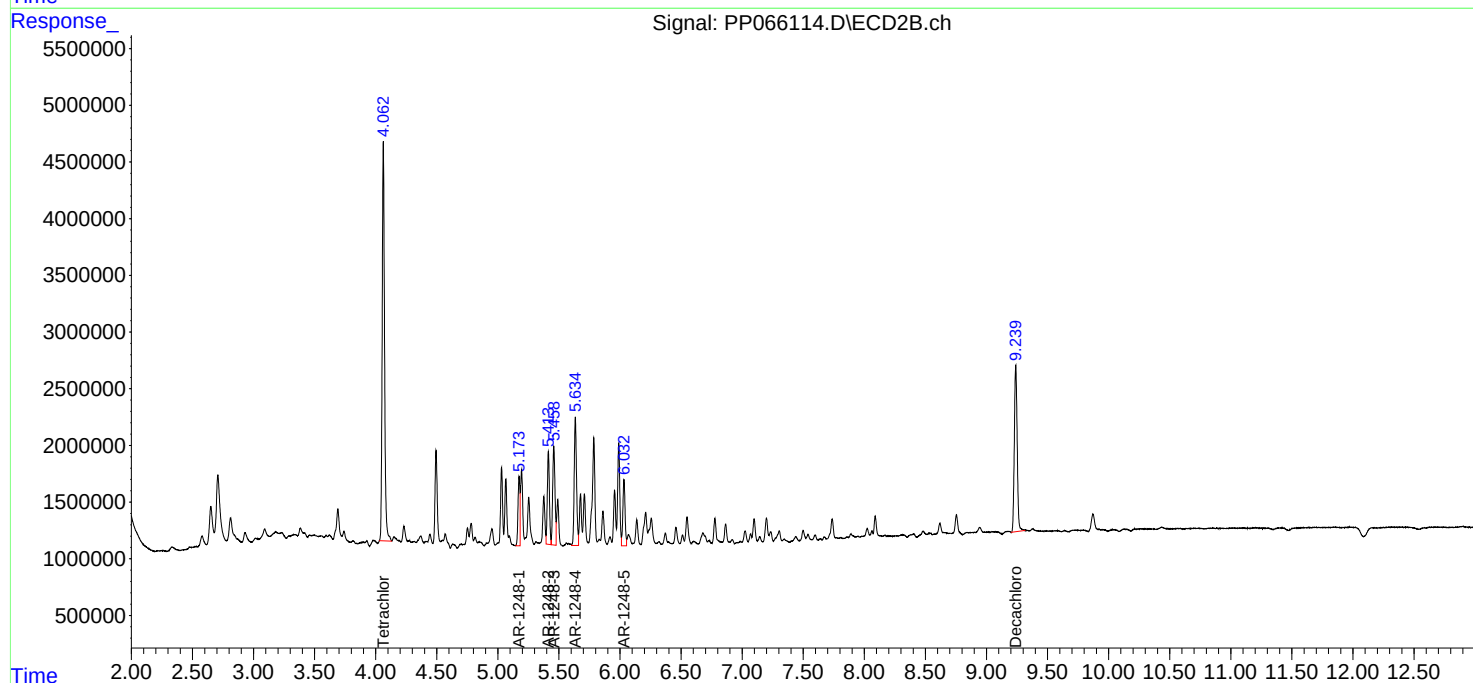
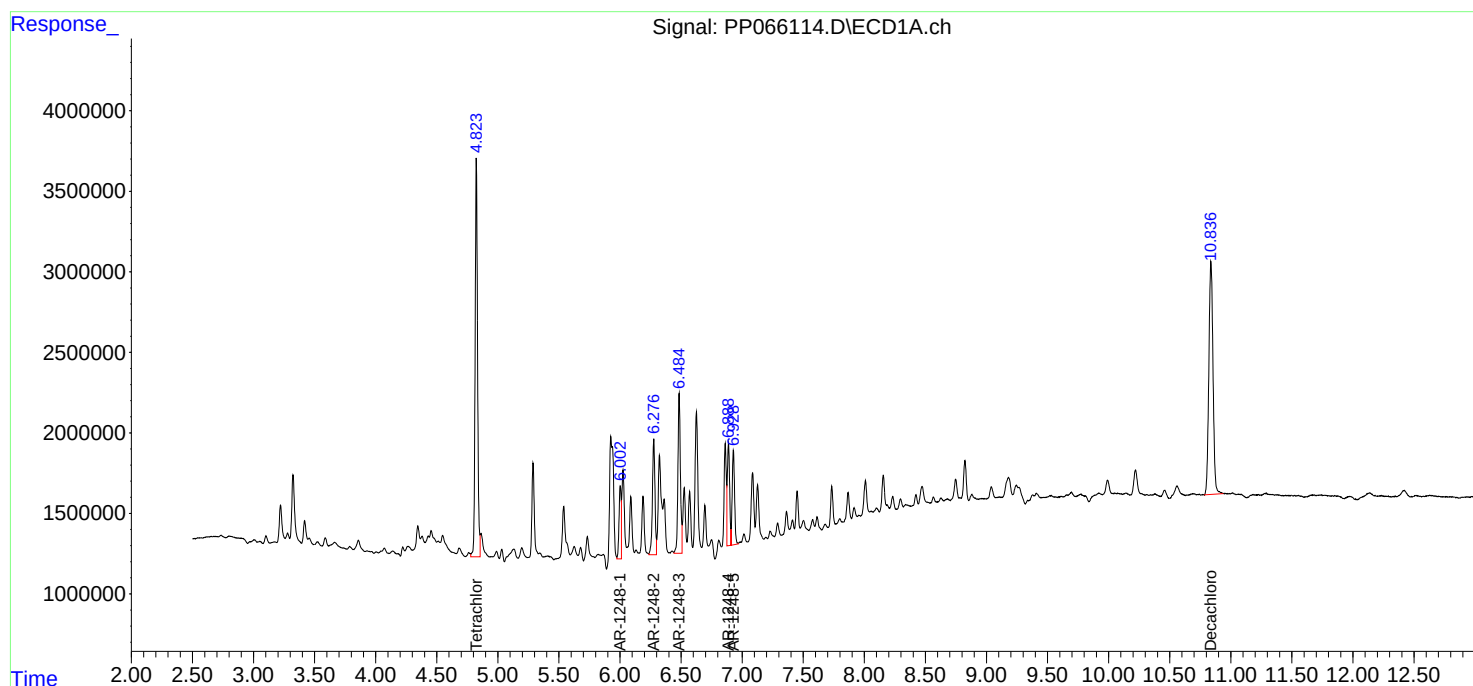
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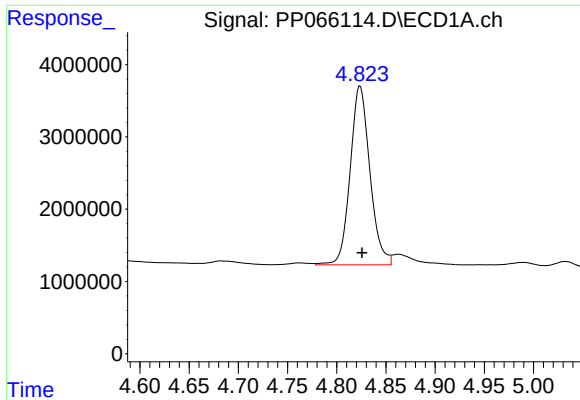
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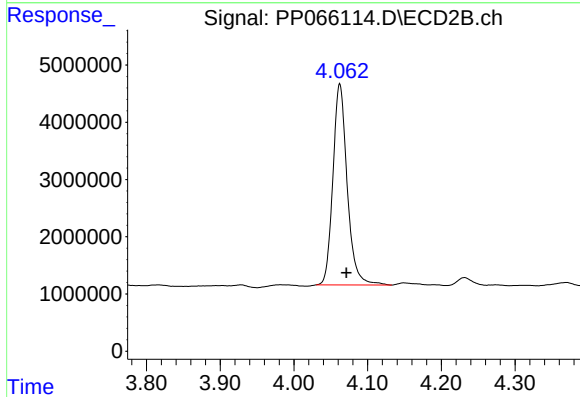
#1 Tetrachloro-m-xylene

R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 34446806
Conc: 18.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
66

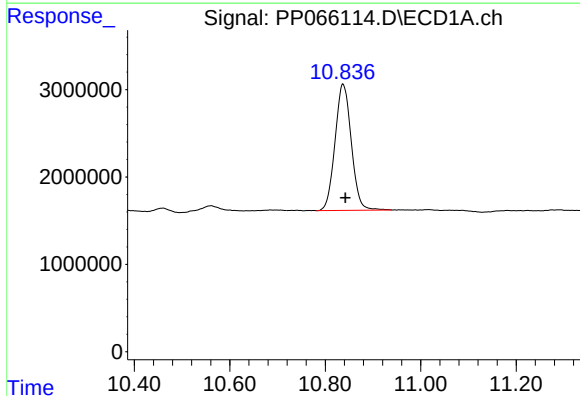
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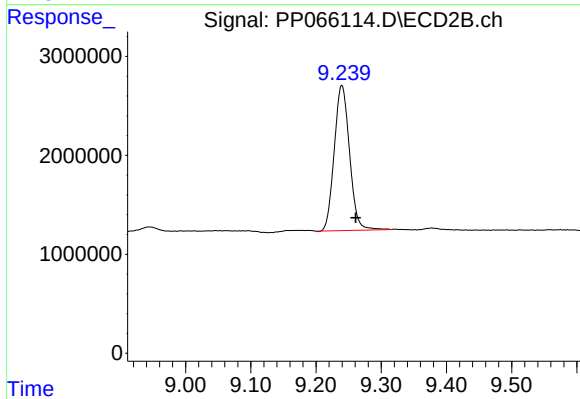
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.009 min
Response: 47327568
Conc: 16.95 ng/ml



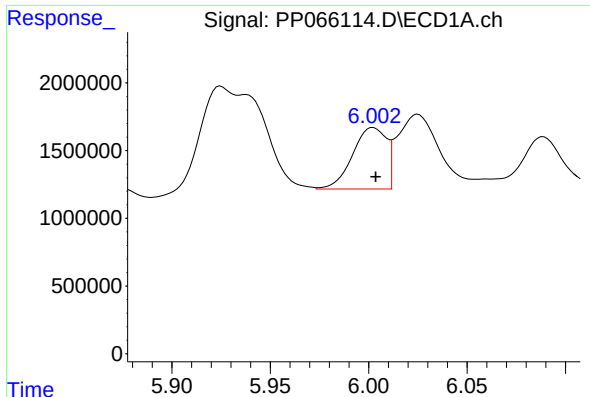
#2 Decachlorobiphenyl

R.T.: 10.837 min
Delta R.T.: -0.005 min
Response: 34284221
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: -0.021 min
Response: 23906432
Conc: 16.23 ng/ml



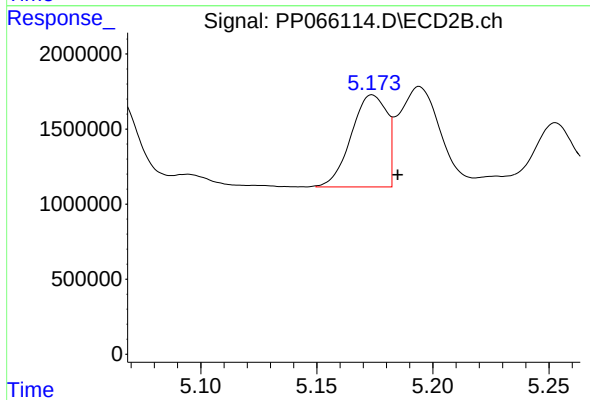
#21 AR-1248-1

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 5563409
Conc: 136.80 ng/ml

Instrument :
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ClientSampleId :
66

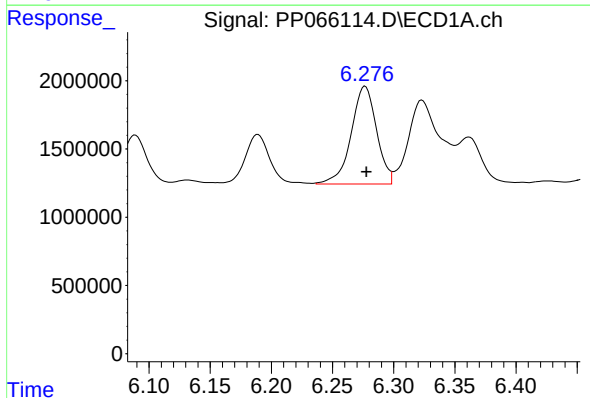
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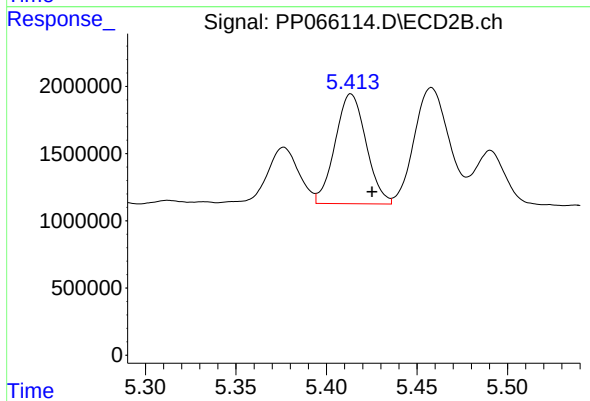
#21 AR-1248-1

R.T.: 5.173 min
Delta R.T.: -0.011 min
Response: 6546017
Conc: 122.64 ng/ml m



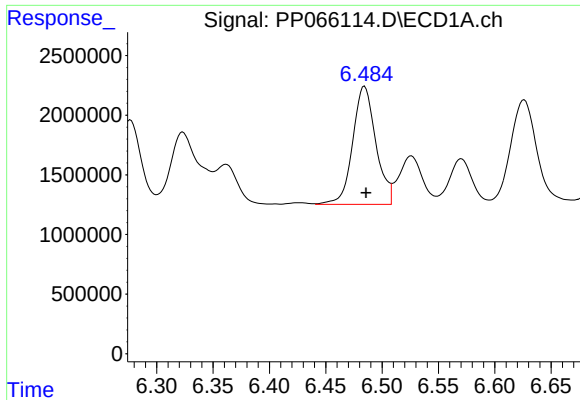
#22 AR-1248-2

R.T.: 6.276 min
Delta R.T.: -0.002 min
Response: 10414834
Conc: 167.11 ng/ml m



#22 AR-1248-2

R.T.: 5.414 min
Delta R.T.: -0.012 min
Response: 9729359
Conc: 132.18 ng/ml



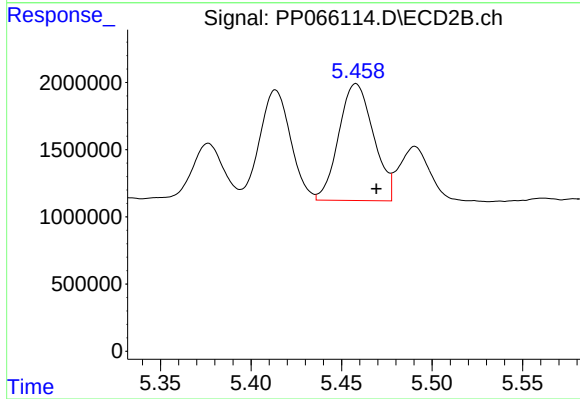
#23 AR-1248-3

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 14294877
Conc: 212.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
66

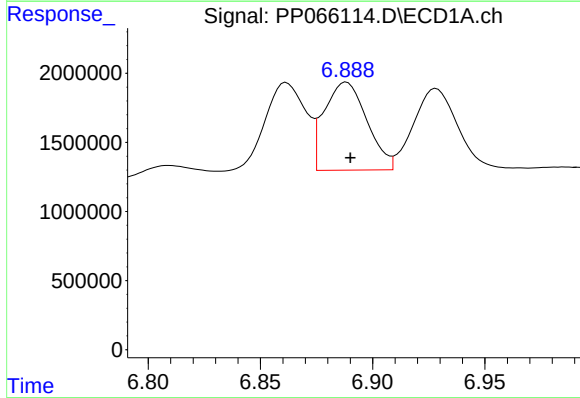
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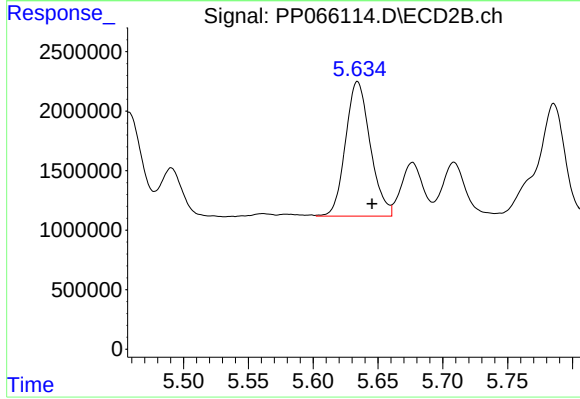
#23 AR-1248-3

R.T.: 5.458 min
Delta R.T.: -0.011 min
Response: 11599437
Conc: 151.79 ng/ml



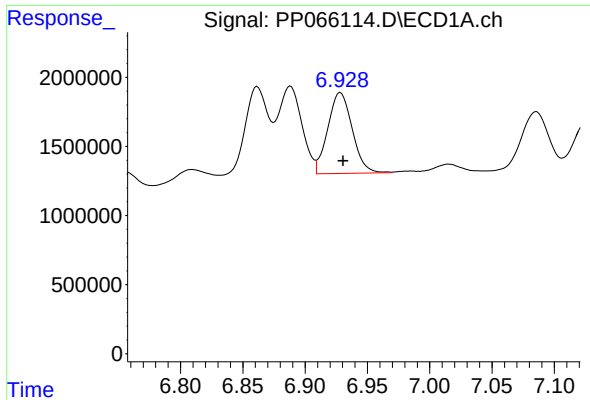
#24 AR-1248-4

R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 8417170
Conc: 118.23 ng/ml



#24 AR-1248-4

R.T.: 5.634 min
Delta R.T.: -0.012 min
Response: 15073263
Conc: 171.45 ng/ml m



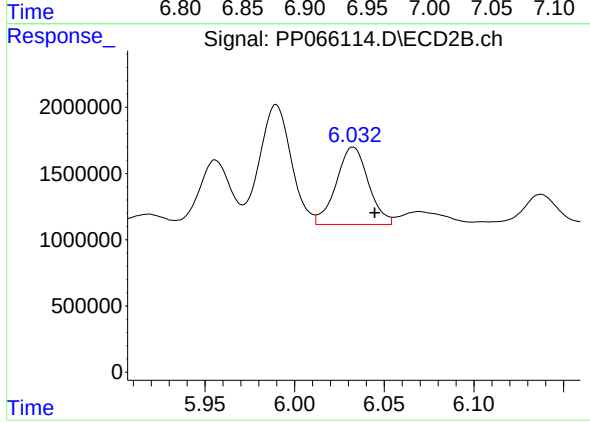
#25 AR-1248-5

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 7996128
Conc: 115.35 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.032 min
Delta R.T.: -0.013 min
Response: 7227466
Conc: 90.60 ng/ml m