

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 13:09
 Operator : YP\AJ
 Sample : 05487-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:34:53 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...	4.453	3.726	24574428	33749920	18.648	16.042
2) SA Decachlor...	10.239	8.851	21118826	33768264	20.919	20.689
Target Compounds						
26) L6 AR-1254-1	6.486	5.656	1195050	2166969	20.646m	21.583m
27) L6 AR-1254-2	6.704	5.806	1866926	1976957	21.597m	21.710m
28) L6 AR-1254-3	7.071	6.217	1138339	1701552	13.383m	12.283m
29) L6 AR-1254-4	7.358	6.447	728473	953181	13.916m	14.171m
30) L6 AR-1254-5	7.778	6.872	533866	1273912	8.506m	10.838 #

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

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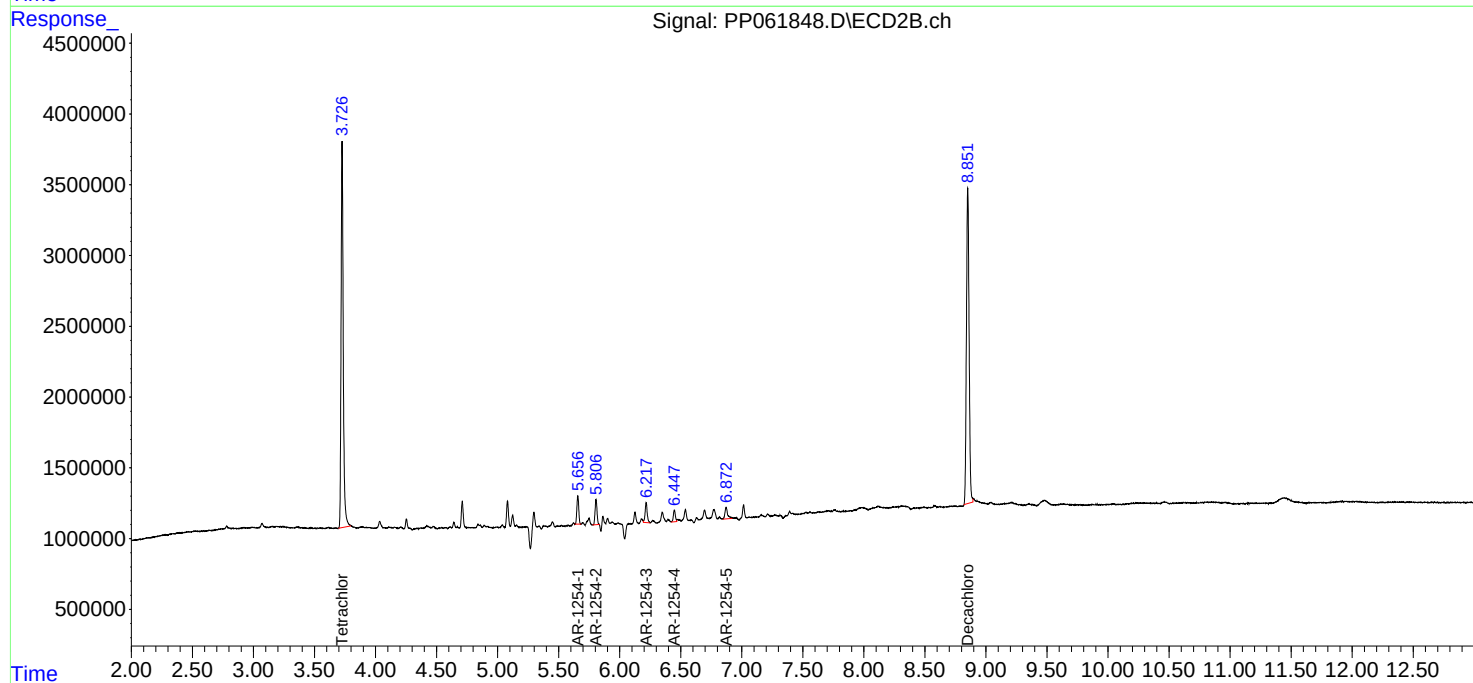
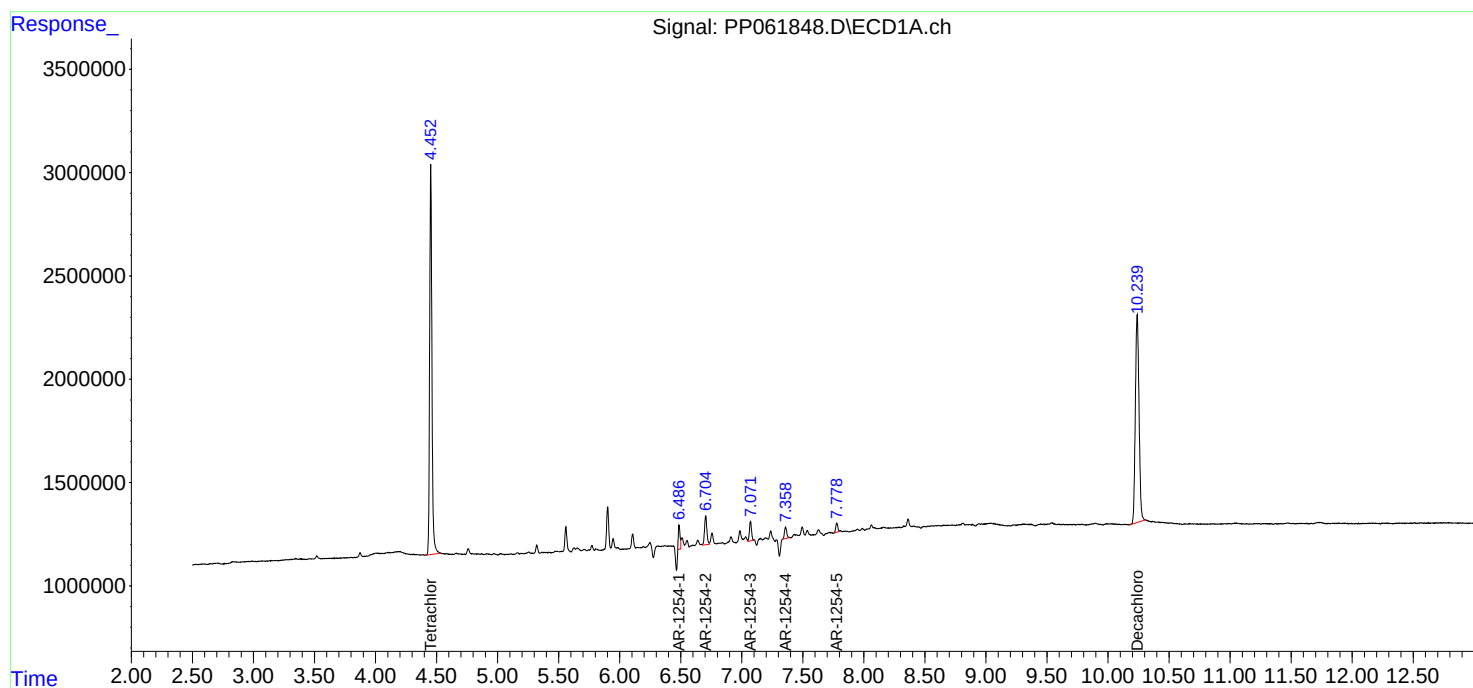
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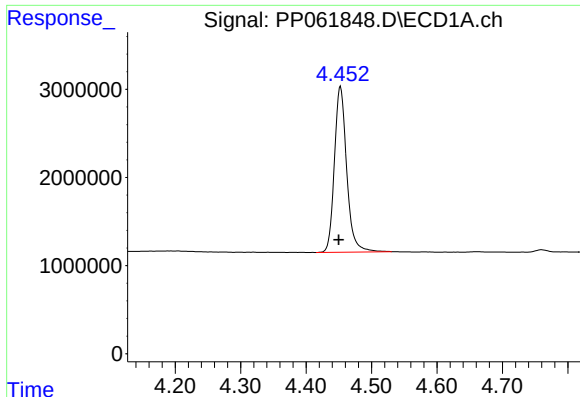
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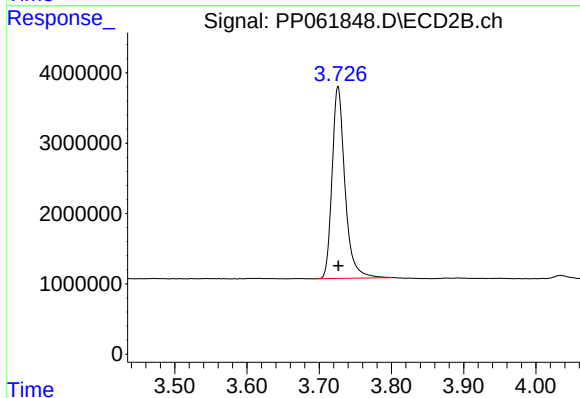
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 24574428
Conc: 18.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
20

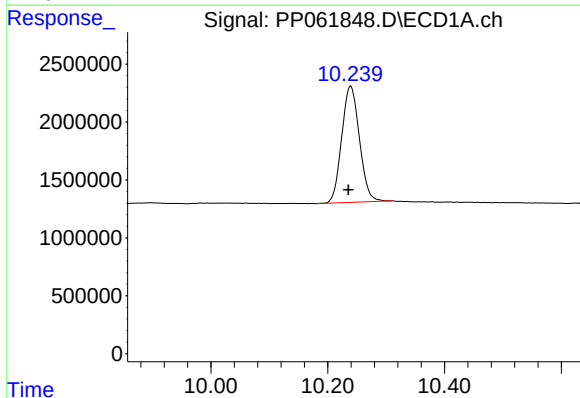
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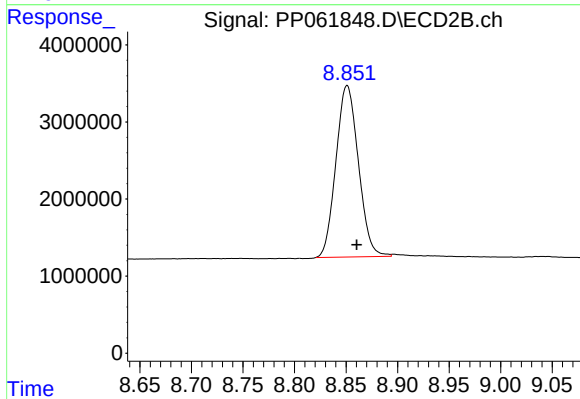
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 33749920
Conc: 16.04 ng/ml



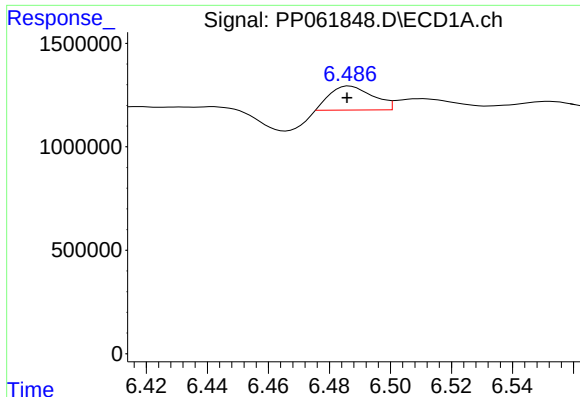
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 21118826
Conc: 20.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.009 min
Response: 33768264
Conc: 20.69 ng/ml



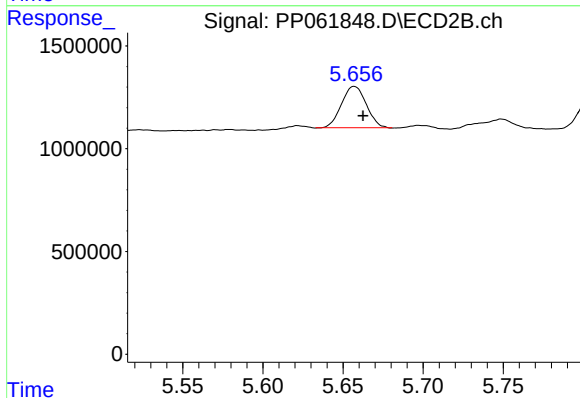
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 1195050
Conc: 20.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
20

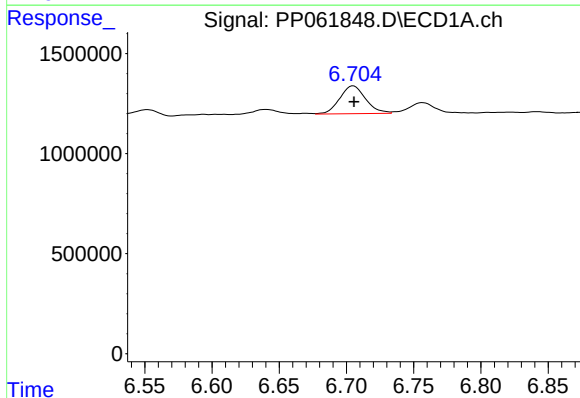
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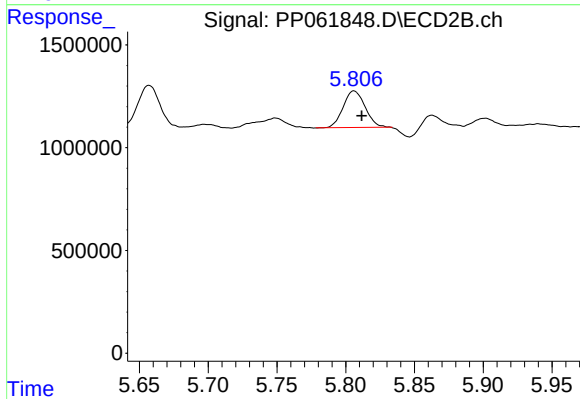
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 2166969
Conc: 21.58 ng/ml m



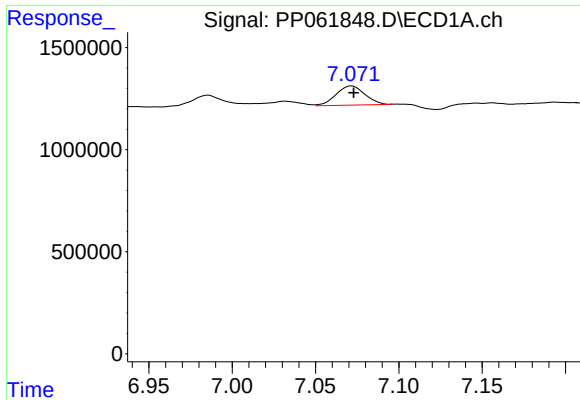
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.001 min
Response: 1866926
Conc: 21.60 ng/ml m



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.006 min
Response: 1976957
Conc: 21.71 ng/ml m



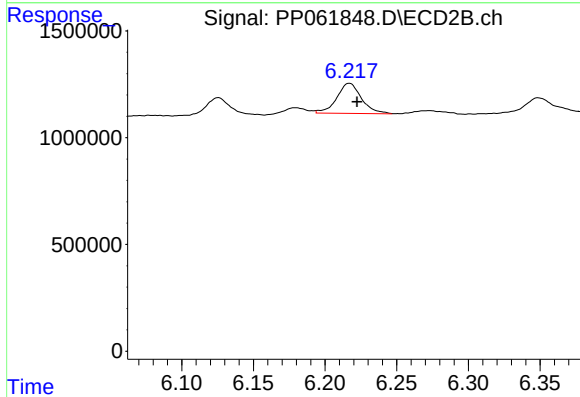
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 1138339
Conc: 13.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
20

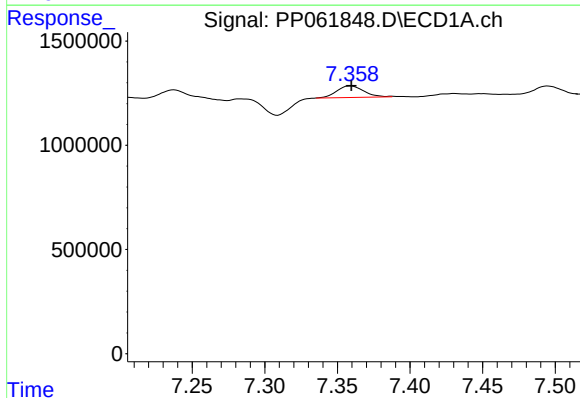
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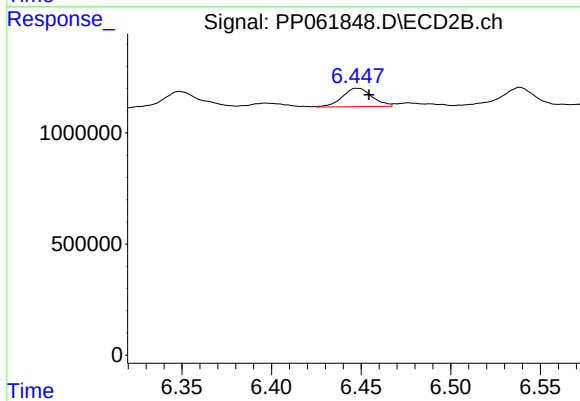
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.006 min
Response: 1701552
Conc: 12.28 ng/ml m



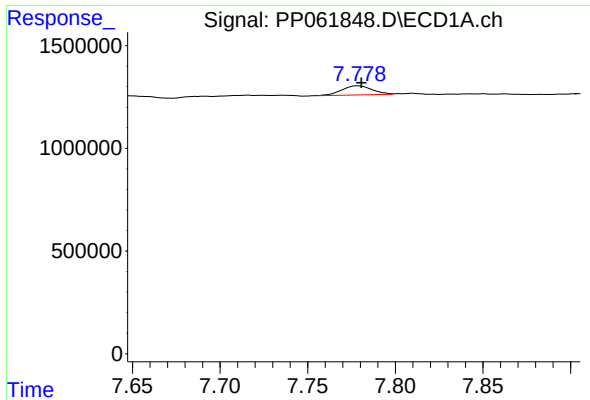
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.001 min
Response: 728473
Conc: 13.92 ng/ml m



#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: -0.008 min
Response: 953181
Conc: 14.17 ng/ml m



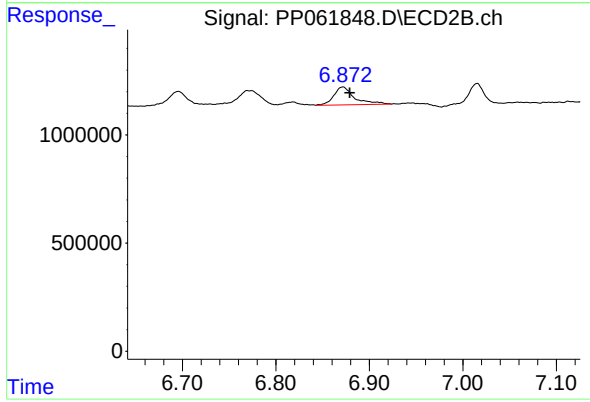
#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 533866
Conc: 8.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.007 min
Response: 1273912
Conc: 10.84 ng/ml