

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050123\
 Data File : PP057368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 03:26
 Operator : YP\AJ
 Sample : 02558-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS011-0006-02

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2023
 Supervised By :Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 05:20:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 18:39:24 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...	4.431	3.641	33593291	26746680	14.264	15.085
2) SA Decachlor...	10.278	8.716	30162960	27849437	18.283	14.191
Target Compounds						
26) L6 AR-1254-1	6.473f	5.553	2182915	2651019	27.100	24.583m
27) L6 AR-1254-2	6.693f	5.703	3886947	3004060	33.533	31.334
28) L6 AR-1254-3	7.063f	6.111	3457129	4091551	31.569	27.209
29) L6 AR-1254-4	7.351f	6.341	1998909	1941964	31.588	24.577
30) L6 AR-1254-5	7.773f	6.762	2456624	4001152	32.743	31.502

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

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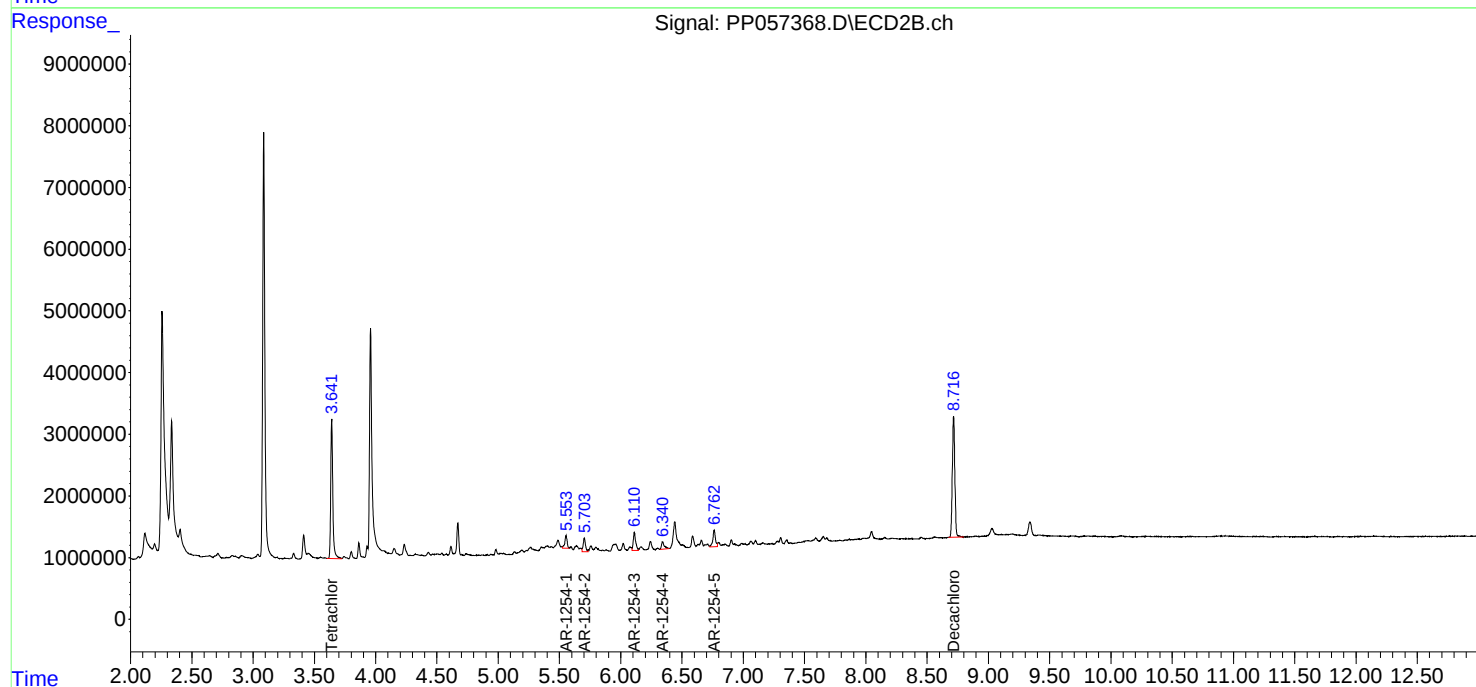
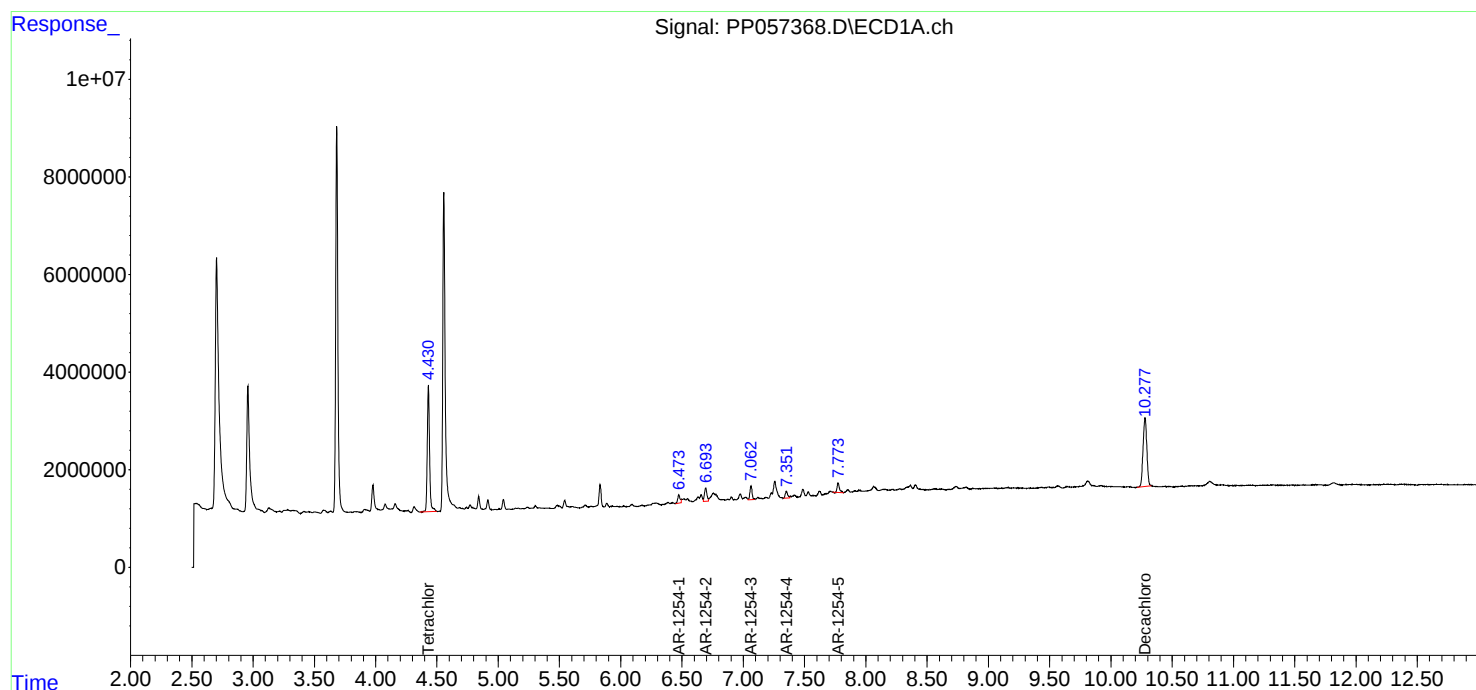
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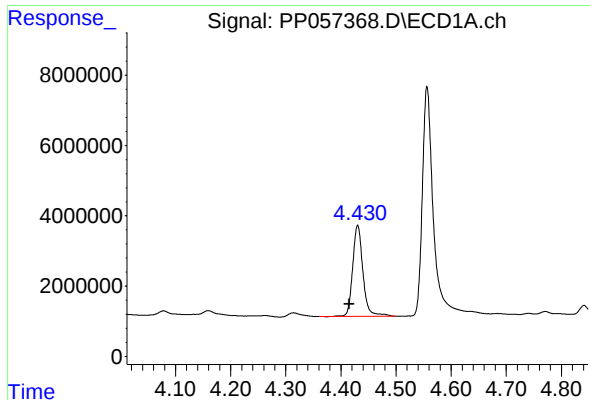
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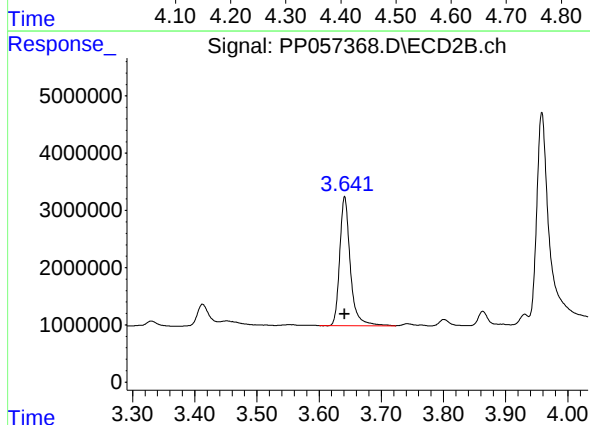
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.016 min
Response: 33593291
Conc: 14.26 ng/ml

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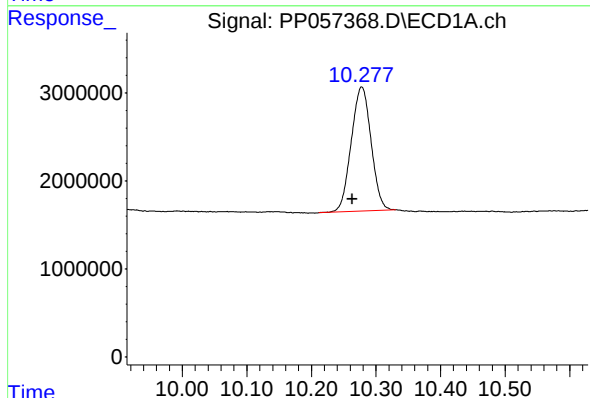
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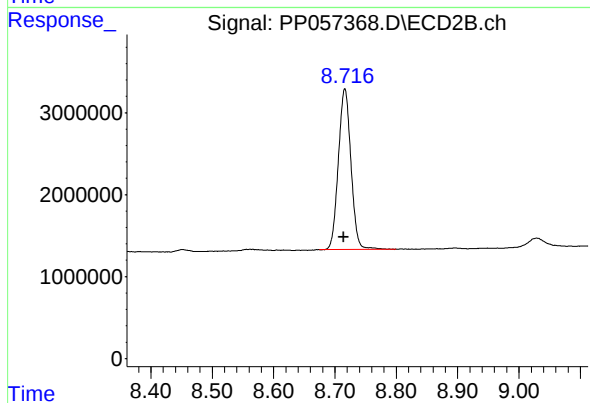
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 26746680
Conc: 15.09 ng/ml



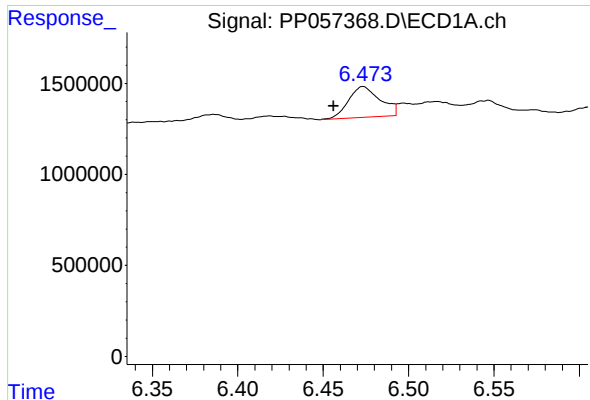
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: 0.014 min
Response: 30162960
Conc: 18.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: 0.002 min
Response: 27849437
Conc: 14.19 ng/ml



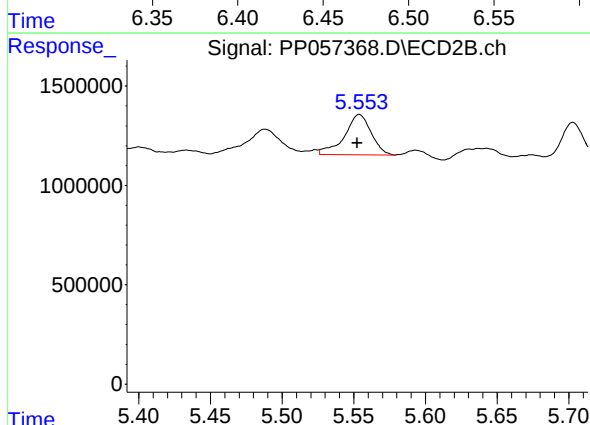
#26 AR-1254-1

R.T.: 6.473 min
Delta R.T.: 0.017 min
Response: 2182915
Conc: 27.10 ng/ml

Instrument :
ECD_P
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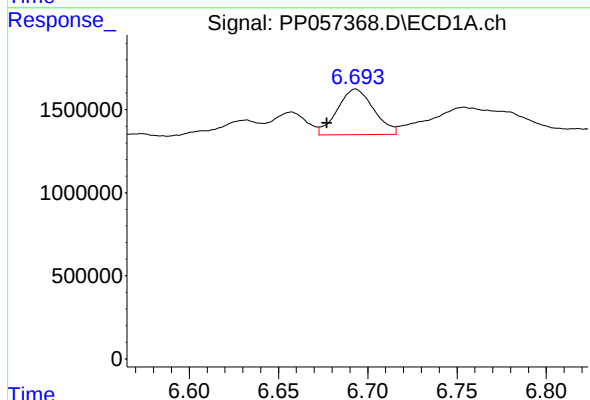
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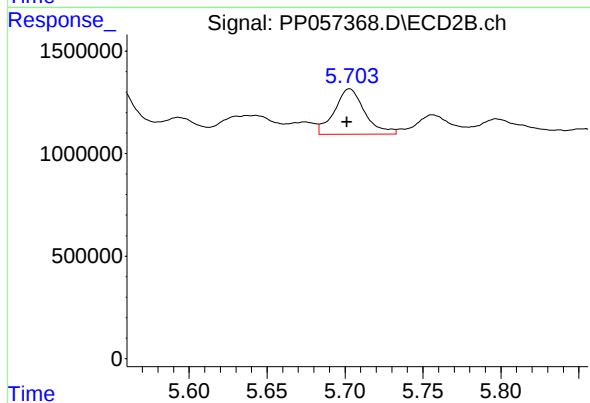
#26 AR-1254-1

R.T.: 5.553 min
Delta R.T.: 0.001 min
Response: 2651019
Conc: 24.58 ng/ml



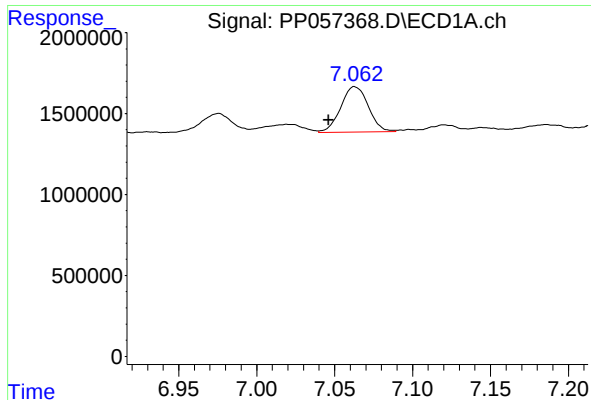
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.016 min
Response: 3886947
Conc: 33.53 ng/ml



#27 AR-1254-2

R.T.: 5.703 min
Delta R.T.: 0.002 min
Response: 3004060
Conc: 31.33 ng/ml



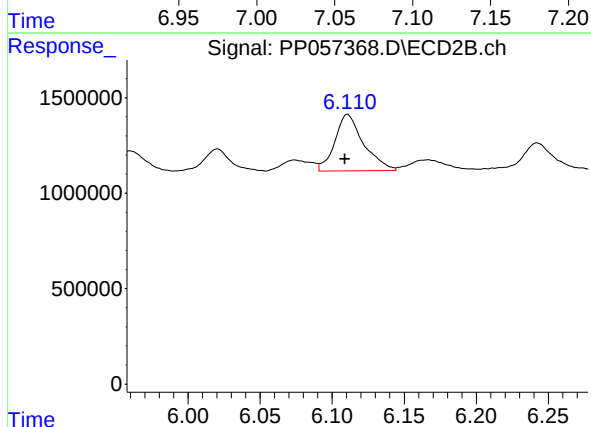
#28 AR-1254-3

R.T.: 7.063 min
Delta R.T.: 0.017 min
Response: 3457129
Conc: 31.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
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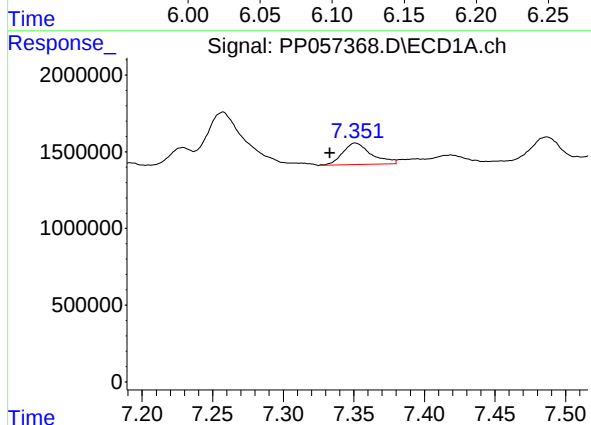
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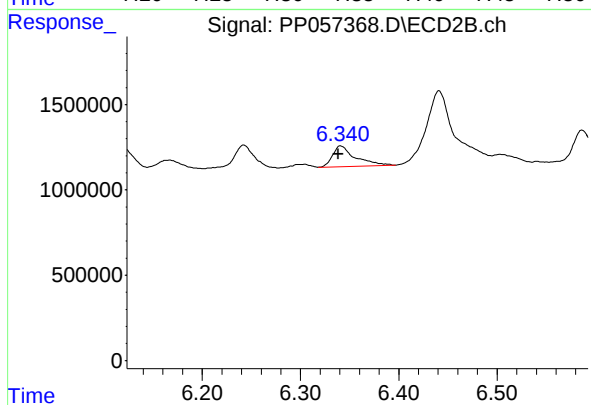
#28 AR-1254-3

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 4091551
Conc: 27.21 ng/ml



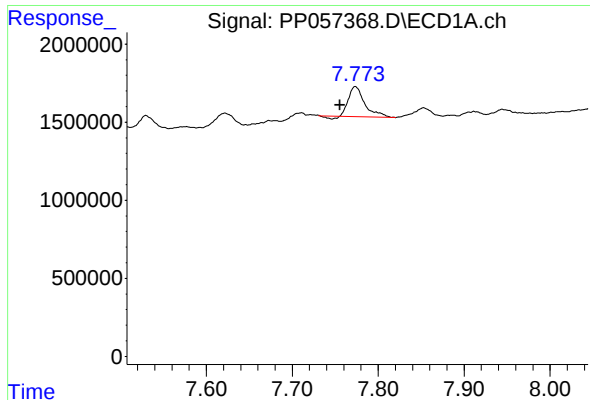
#29 AR-1254-4

R.T.: 7.351 min
Delta R.T.: 0.018 min
Response: 1998909
Conc: 31.59 ng/ml



#29 AR-1254-4

R.T.: 6.341 min
Delta R.T.: 0.002 min
Response: 1941964
Conc: 24.58 ng/ml



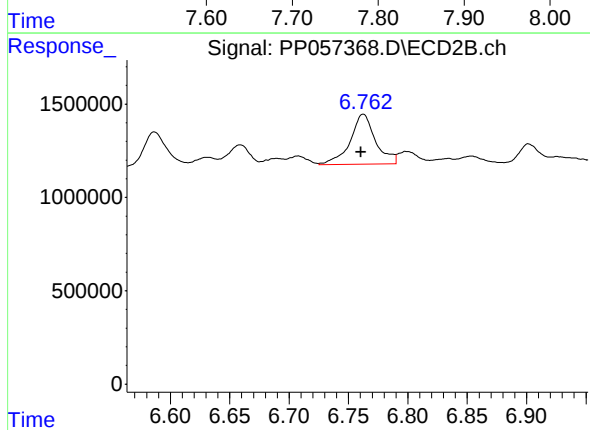
#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: 0.018 min
Response: 2456624
Conc: 32.74 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.762 min
Delta R.T.: 0.002 min
Response: 4001152
Conc: 31.50 ng/ml