

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100924\
 Data File : PP067663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 20:59
 Operator : YP\AJ
 Sample : P4364-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-02-4.5-5.0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2024
 Supervised By :Ankita Jodhani 10/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 00:04:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.754	4.051	16085848	16750686	17.378	16.578
2) SA Decachlor...	10.666	9.217	18601074	16604512	16.157m	14.806
Target Compounds						
26) L6 AR-1254-1	6.772	5.975	1704476	3431364	38.061m	58.076m#
27) L6 AR-1254-2	6.991	6.122	5840850	1855394	88.367m	35.365m#
28) L6 AR-1254-3	7.358	6.532	4087597	6031182	58.854	72.483m
29) L6 AR-1254-4	7.638	6.760	2144614	2231552	42.974m	46.227m
30) L6 AR-1254-5	8.056	7.182	5798634	5085395	97.797m	69.141m#

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

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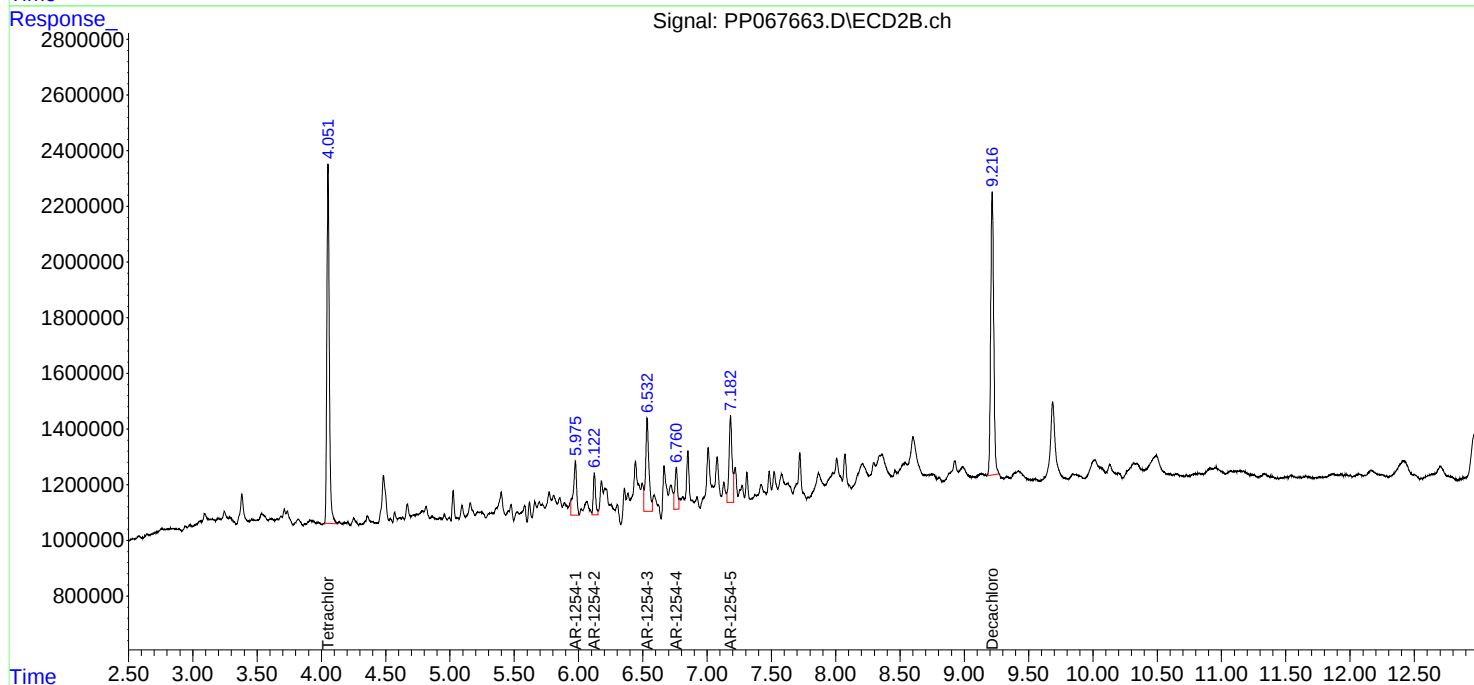
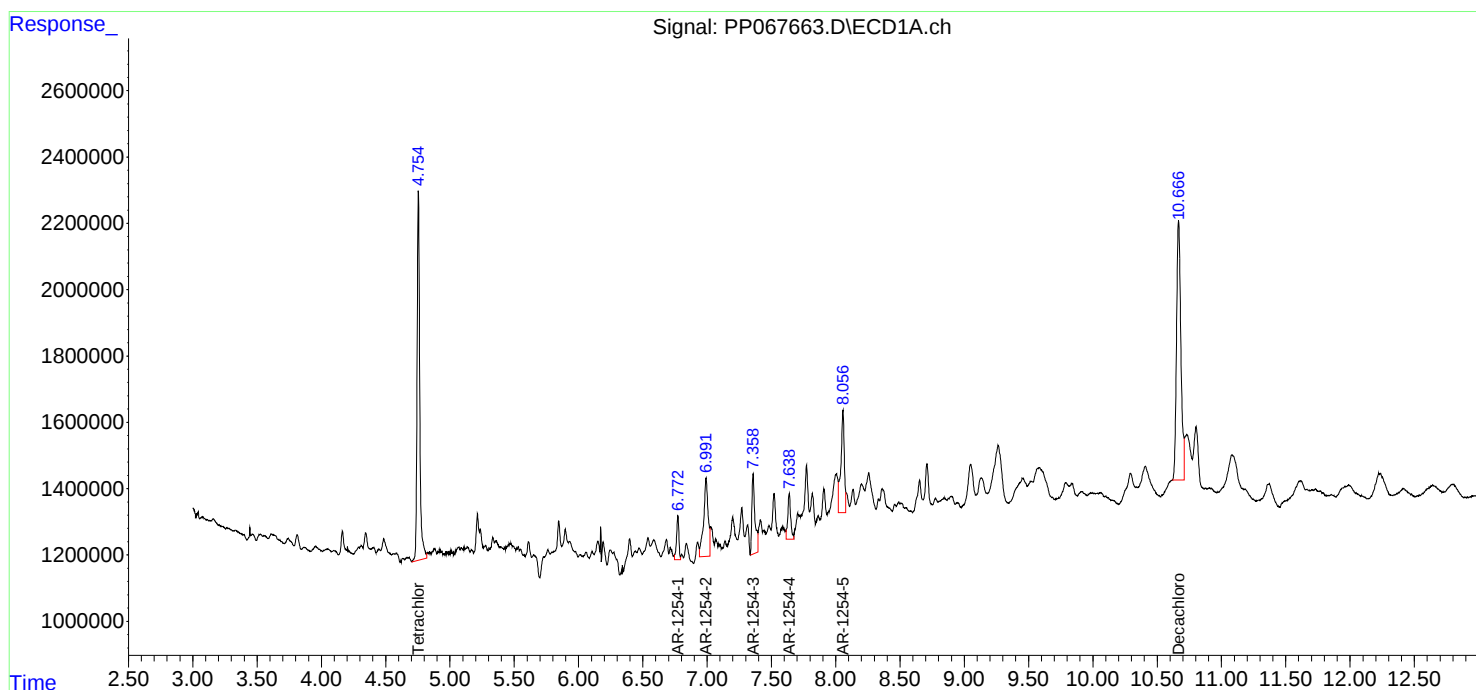
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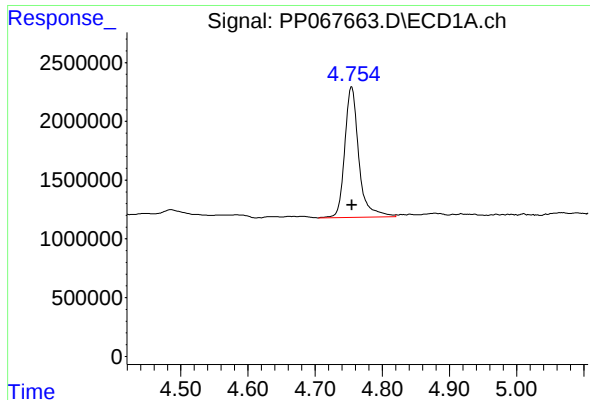
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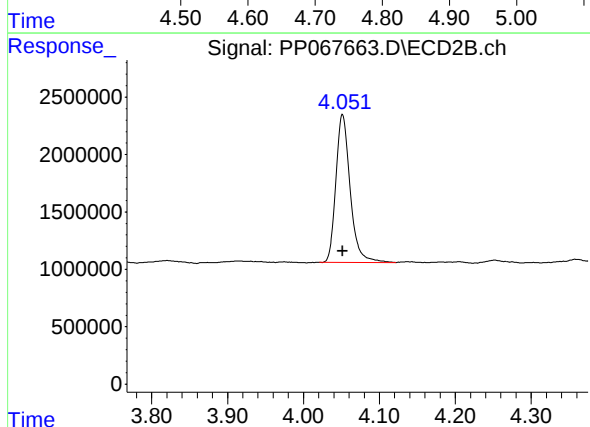
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 16085848
Conc: 17.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-02-4.5-5.0

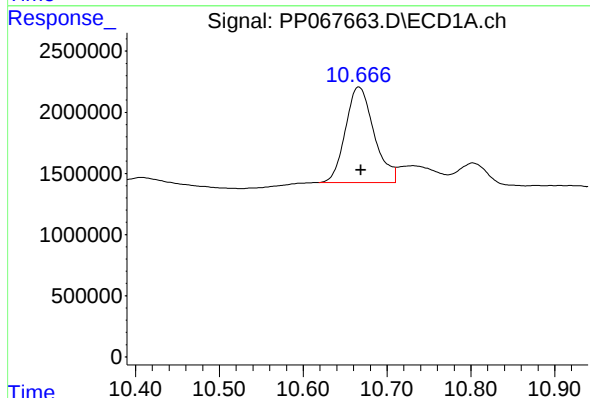
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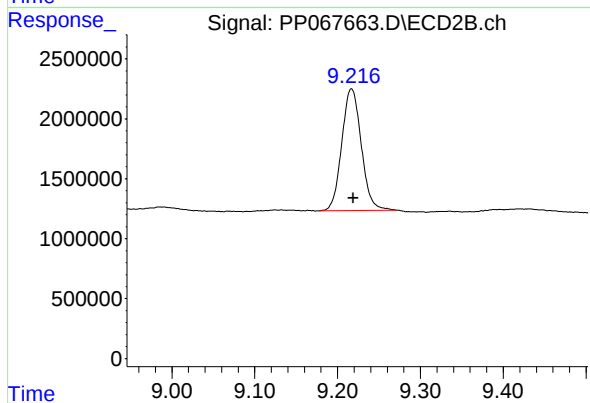
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 16750686
Conc: 16.58 ng/ml



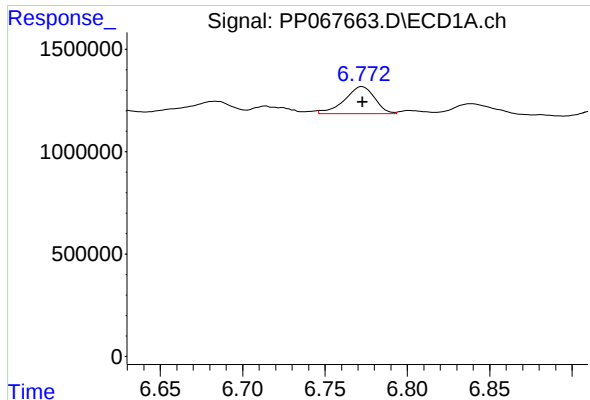
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.003 min
Response: 18601074
Conc: 16.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.002 min
Response: 16604512
Conc: 14.81 ng/ml



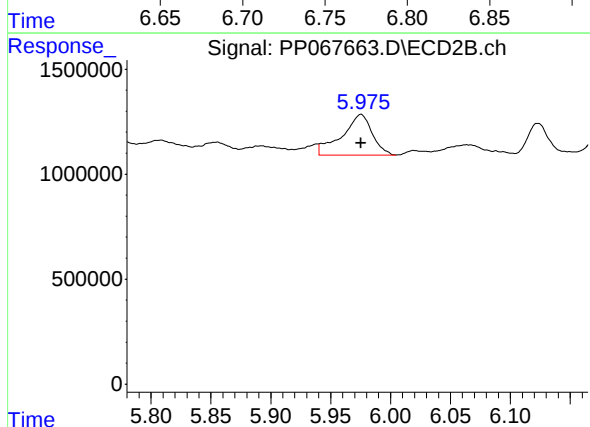
#26 AR-1254-1

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 1704476
Conc: 38.06 ng/ml

Instrument :
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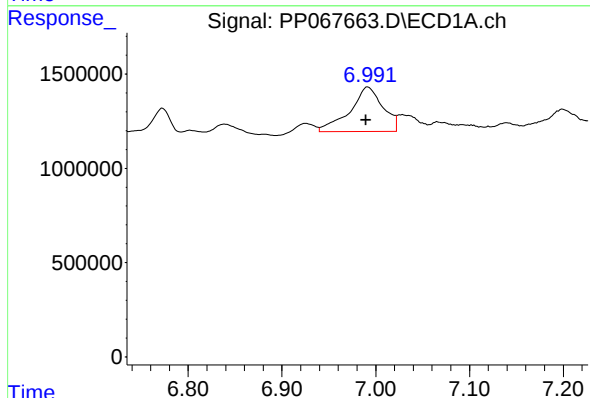
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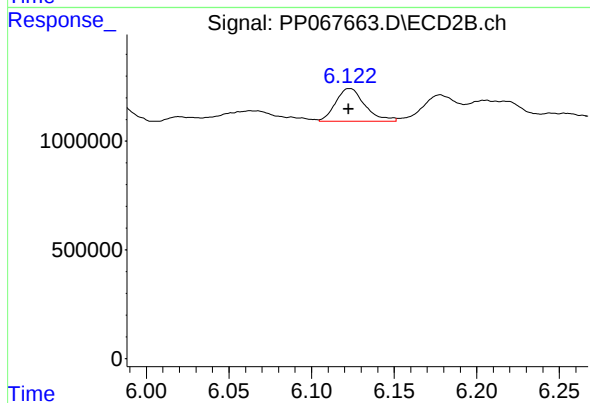
#26 AR-1254-1

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 3431364
Conc: 58.08 ng/ml m



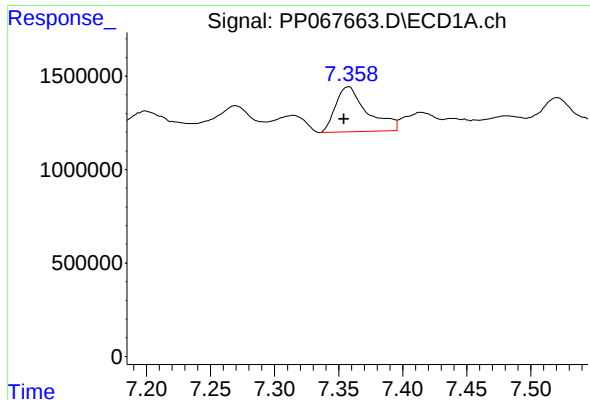
#27 AR-1254-2

R.T.: 6.991 min
Delta R.T.: 0.001 min
Response: 5840850
Conc: 88.37 ng/ml m



#27 AR-1254-2

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 1855394
Conc: 35.36 ng/ml m



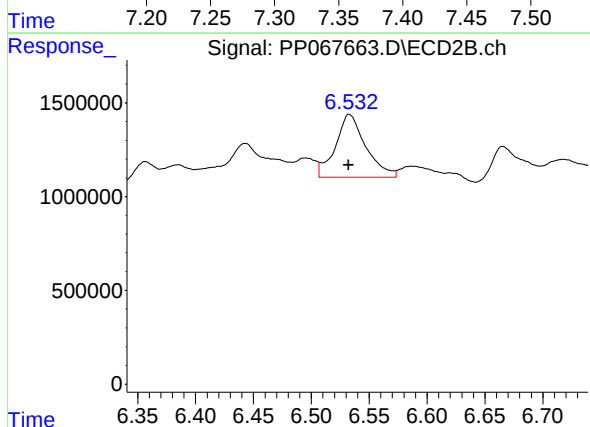
#28 AR-1254-3

R.T.: 7.358 min
Delta R.T.: 0.004 min
Response: 4087597
Conc: 58.85 ng/ml

Instrument :
ECD_P
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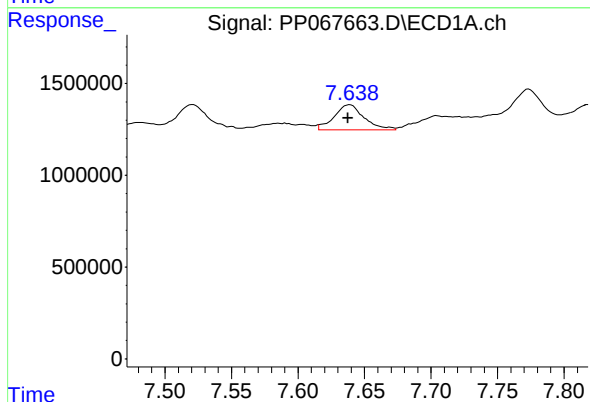
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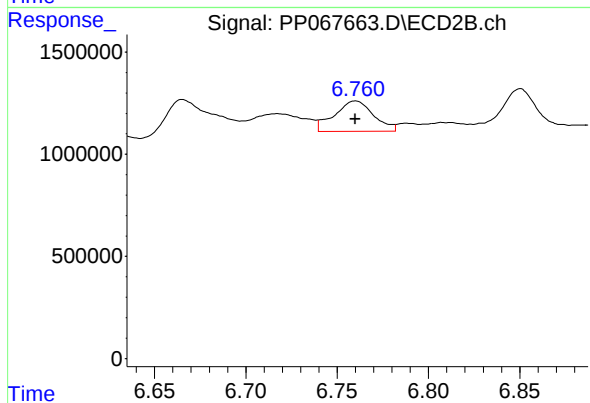
#28 AR-1254-3

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 6031182
Conc: 72.48 ng/ml m



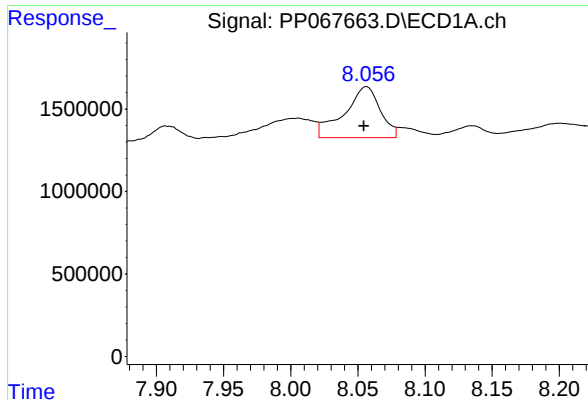
#29 AR-1254-4

R.T.: 7.638 min
Delta R.T.: 0.001 min
Response: 2144614
Conc: 42.97 ng/ml m



#29 AR-1254-4

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 2231552
Conc: 46.23 ng/ml m



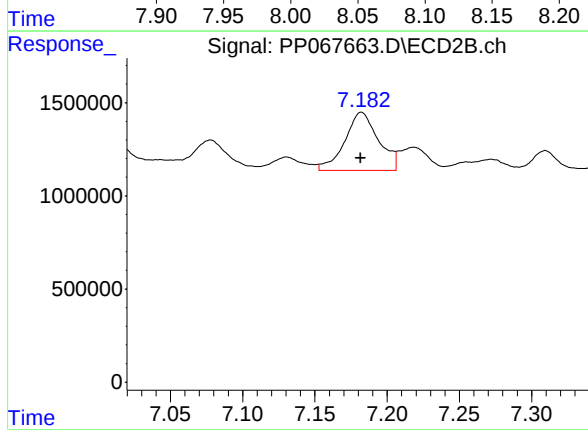
#30 AR-1254-5

R.T.: 8.056 min
Delta R.T.: 0.001 min
Response: 5798634
Conc: 97.80 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 5085395
Conc: 69.14 ng/ml