

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP067991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 15:30
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 22:53:58 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	4.050	44633110	47114049	48.219	46.629
2) SA Decachlor...	10.663	9.210	55189217	51670496	47.936	46.074m
Target Compounds						
26) L6 AR-1254-1	6.773	5.972	21005414	26786323	469.054	453.361
27) L6 AR-1254-2	6.989	6.119	30088640	23814183	455.214	453.913
28) L6 AR-1254-3	7.354	6.528	31053342	36778304	447.115	442.004
29) L6 AR-1254-4	7.637	6.757	22565332	21646187	452.170	448.400
30) L6 AR-1254-5	8.055	7.178	26002859	32723013	438.551	444.901

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

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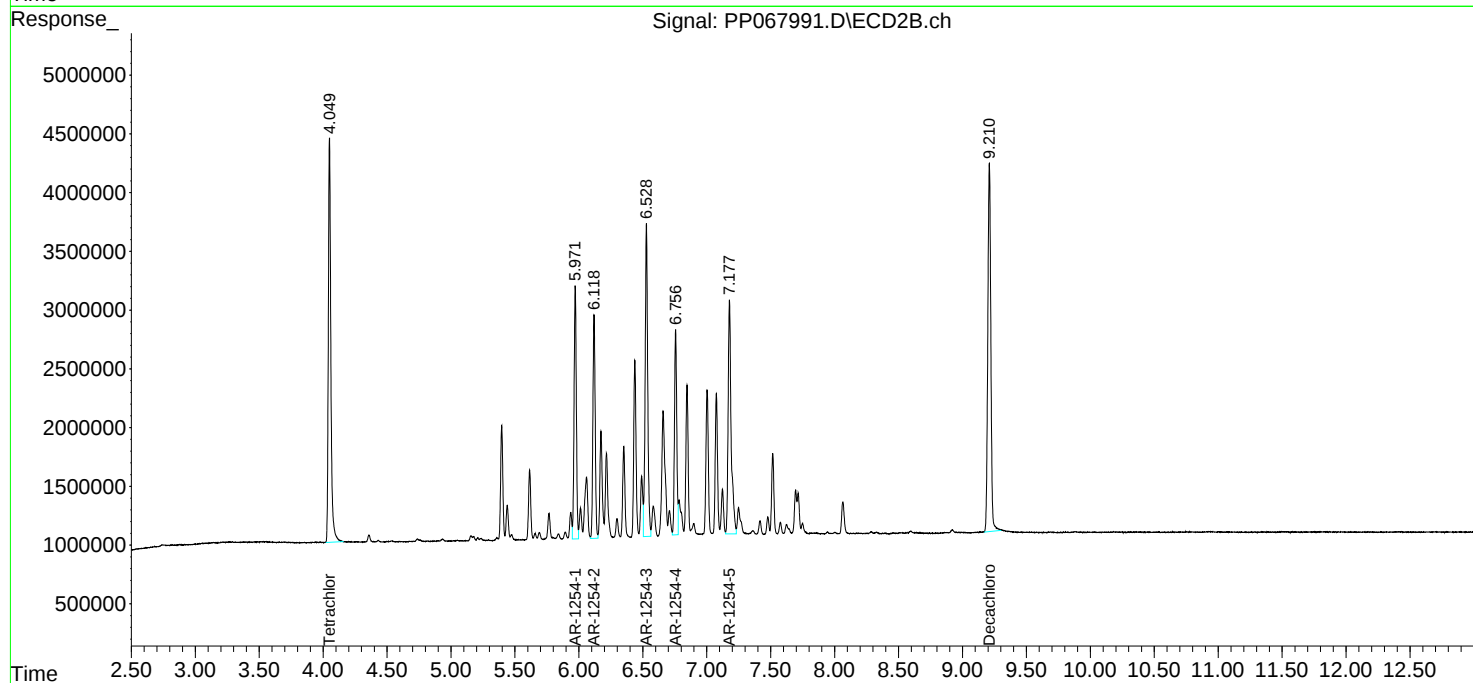
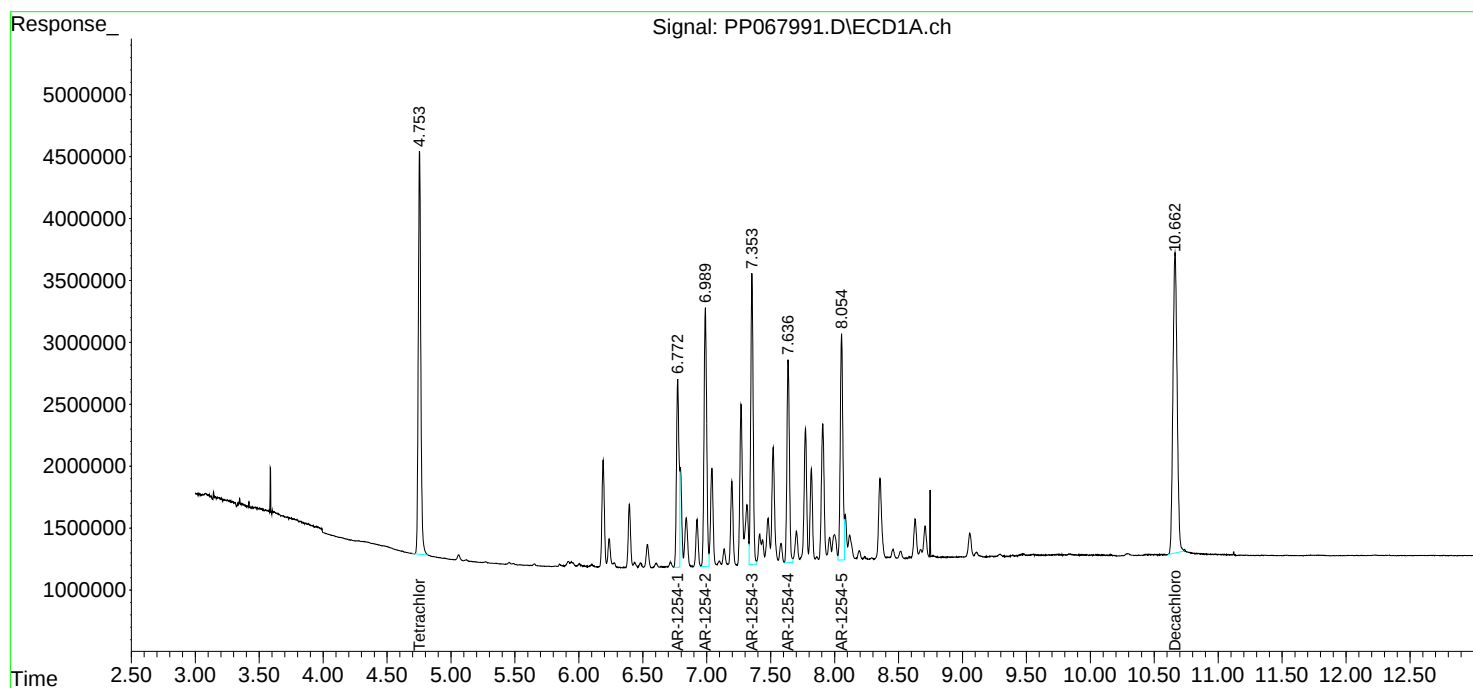
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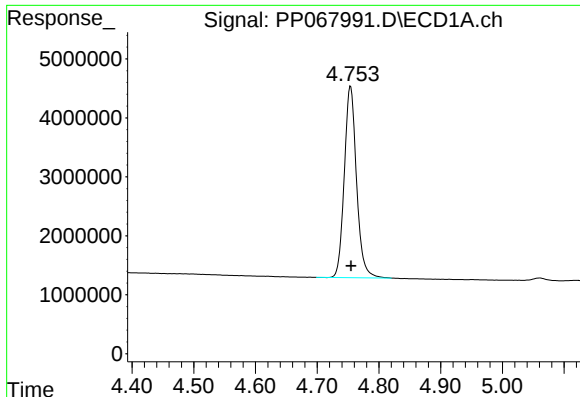
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#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 44633110
Conc: 48.22 ng/ml

Instrument :

ECD_P

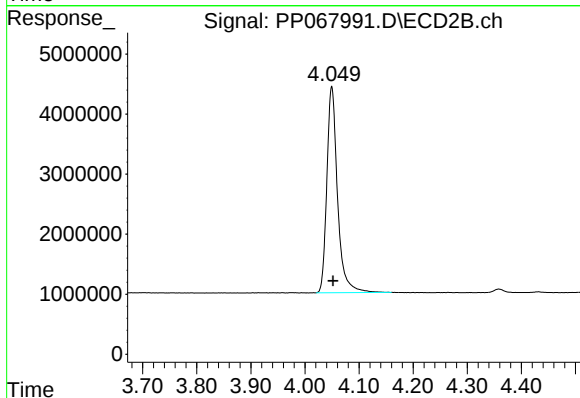
ClientSampleId :

AR1254CCC500

Manual Integrations

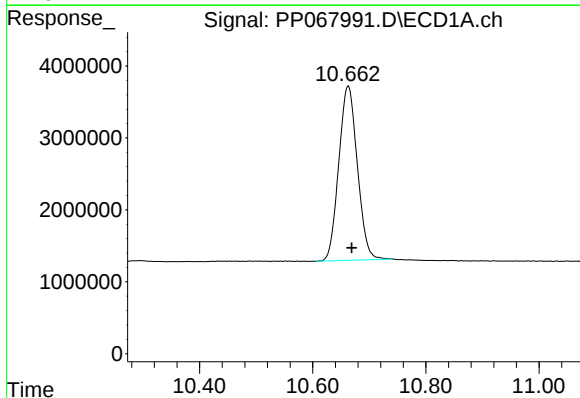
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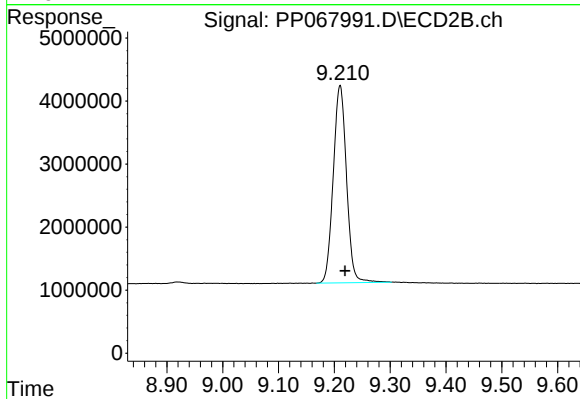
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 47114049
Conc: 46.63 ng/ml



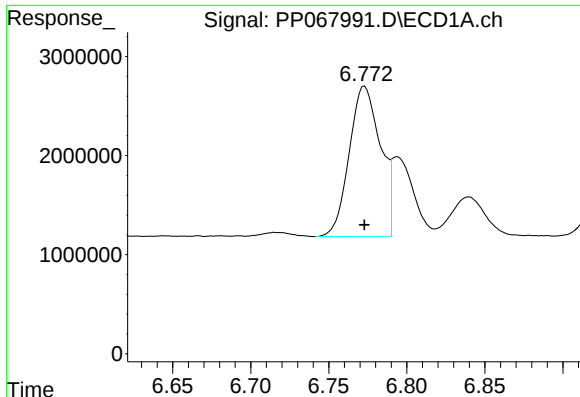
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.006 min
Response: 55189217
Conc: 47.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 51670496
Conc: 46.07 ng/ml m



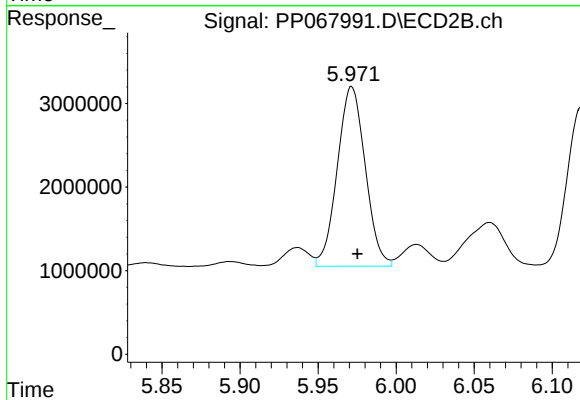
#26 AR-1254-1

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 21005414
Conc: 469.05 ng/ml

Instrument :
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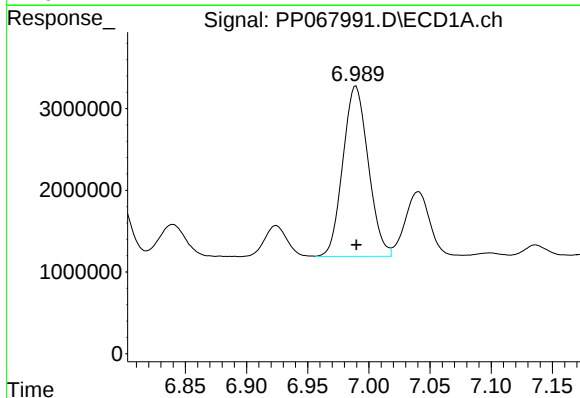
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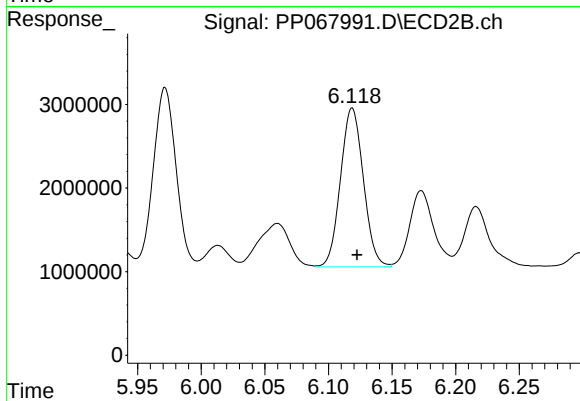
#26 AR-1254-1

R.T.: 5.972 min
Delta R.T.: -0.004 min
Response: 26786323
Conc: 453.36 ng/ml



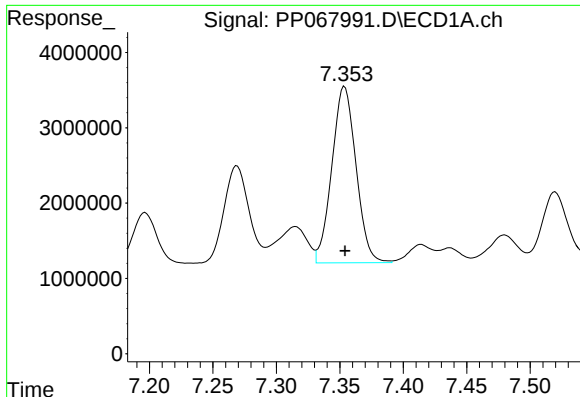
#27 AR-1254-2

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 30088640
Conc: 455.21 ng/ml



#27 AR-1254-2

R.T.: 6.119 min
Delta R.T.: -0.004 min
Response: 23814183
Conc: 453.91 ng/ml



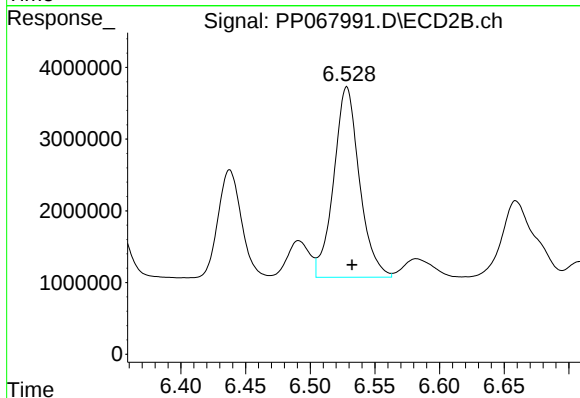
#28 AR-1254-3

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 31053342
Conc: 447.11 ng/ml

Instrument :
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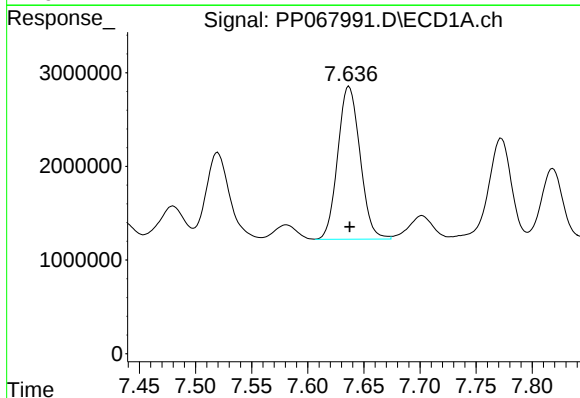
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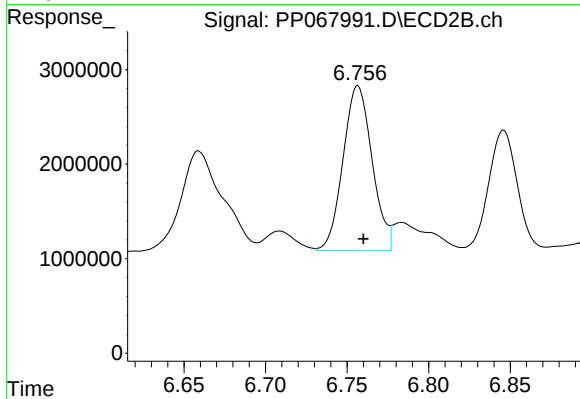
#28 AR-1254-3

R.T.: 6.528 min
Delta R.T.: -0.004 min
Response: 36778304
Conc: 442.00 ng/ml



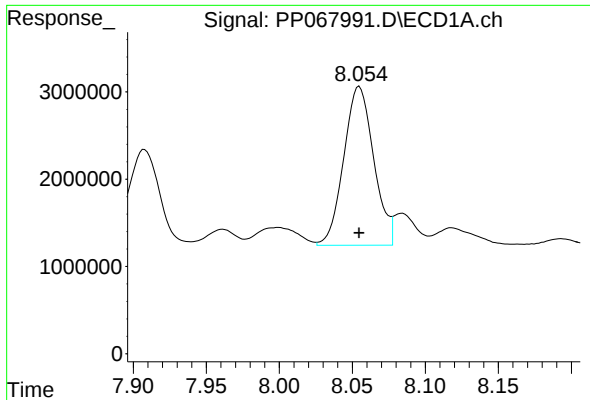
#29 AR-1254-4

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 22565332
Conc: 452.17 ng/ml



#29 AR-1254-4

R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 21646187
Conc: 448.40 ng/ml



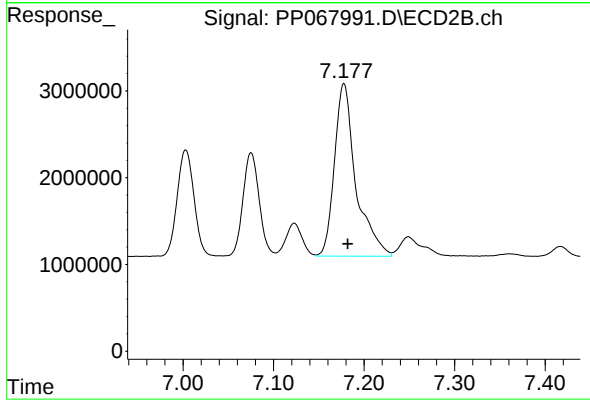
#30 AR-1254-5

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 26002859
Conc: 438.55 ng/ml

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#30 AR-1254-5

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 32723013
Conc: 444.90 ng/ml