

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072924\
 Data File : PP066516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 01:44
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :Ankita Jodhani 07/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 08:59:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 31 08:55:38 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...	4.776	4.016	8368106	10122055	4.127	4.822
2) SA Decachlor...	10.769	9.190	21130818	13104475	4.885	4.945
Target Compounds						
41) L9 AR-1268-1	9.115	7.984	16560781	11720653	47.393	47.597m
42) L9 AR-1268-2	9.218	8.049	15241151	10378672	46.187	45.627
43) L9 AR-1268-3	9.470	8.267	14093337	9189778	47.183	46.708
44) L9 AR-1268-4	9.934	8.577	4558601	3210416	40.951	44.256
45) L9 AR-1268-5	10.394	8.902	42511632	24962790	47.054	44.679

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

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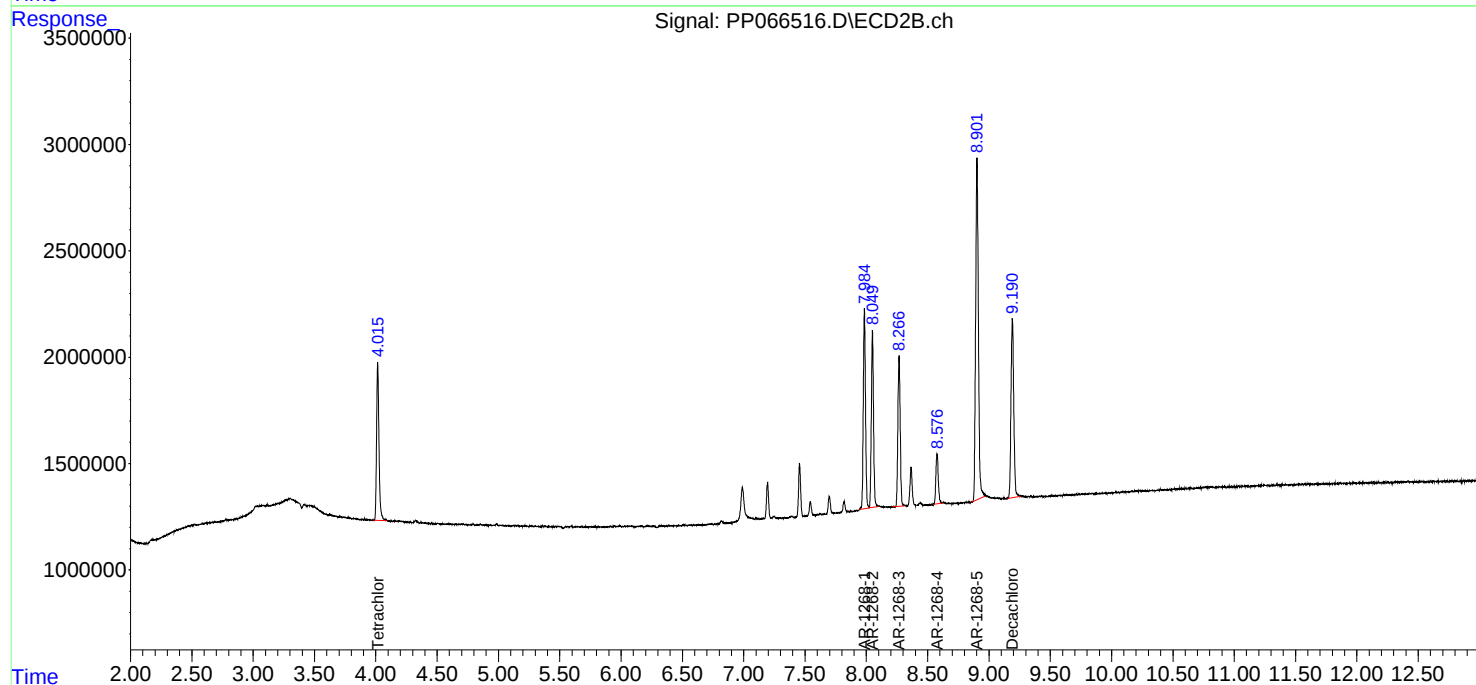
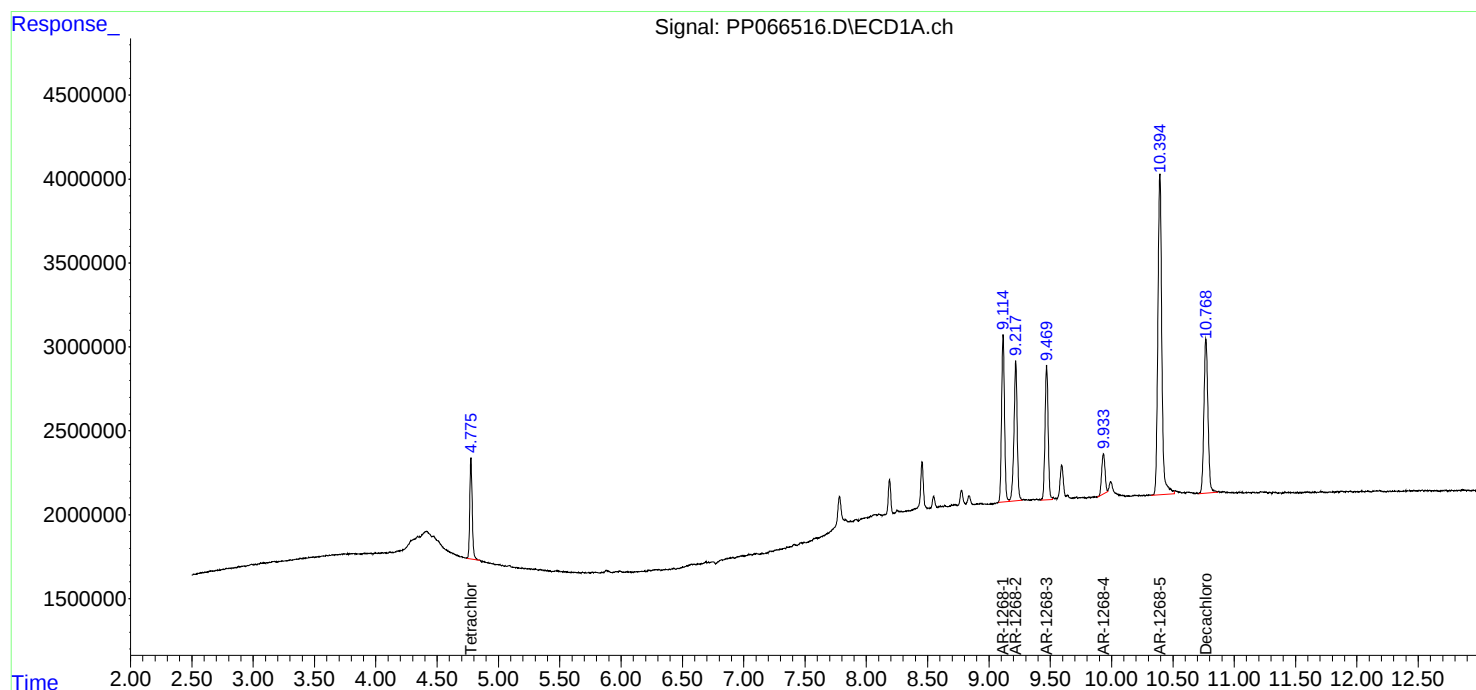
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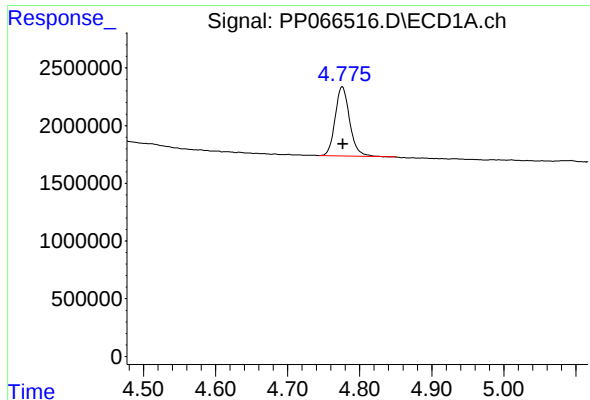
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 08:59:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 31 08:55:38 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





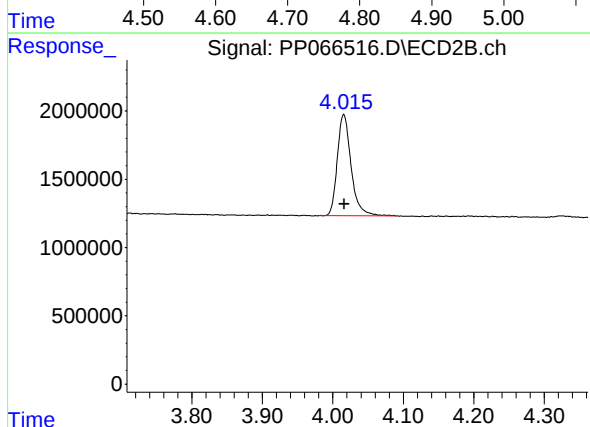
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 8368106
Conc: 4.13 ng/ml

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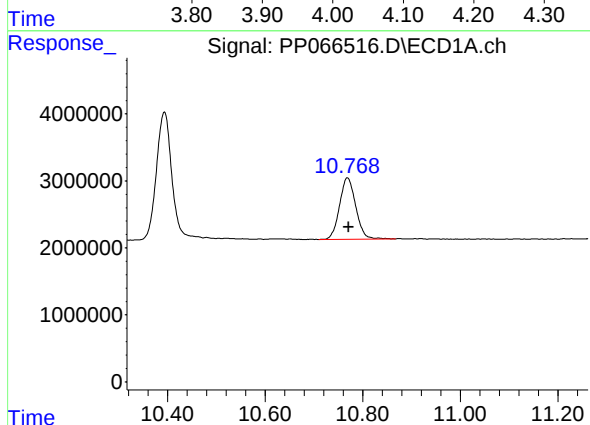
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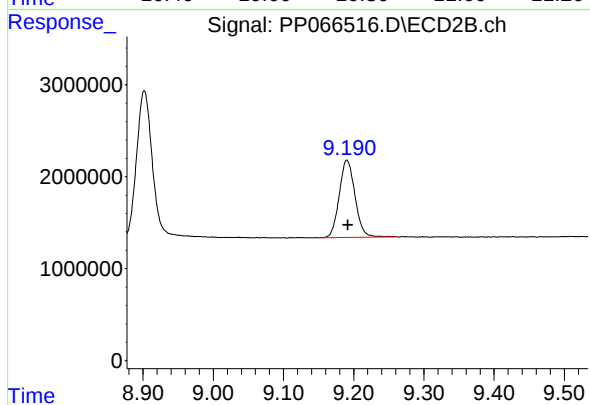
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 10122055
Conc: 4.82 ng/ml



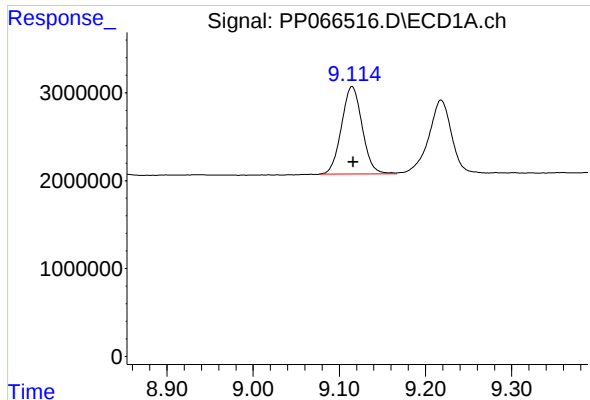
#2 Decachlorobiphenyl

R.T.: 10.769 min
Delta R.T.: -0.002 min
Response: 21130818
Conc: 4.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: -0.002 min
Response: 13104475
Conc: 4.95 ng/ml



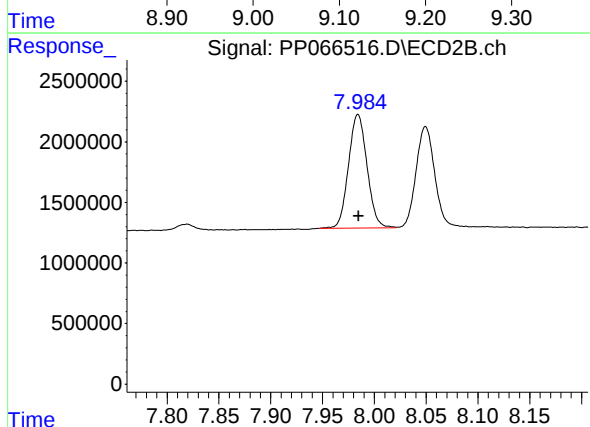
#41 AR-1268-1

R.T.: 9.115 min
Delta R.T.: -0.001 min
Response: 16560781
Conc: 47.39 ng/ml

Instrument :
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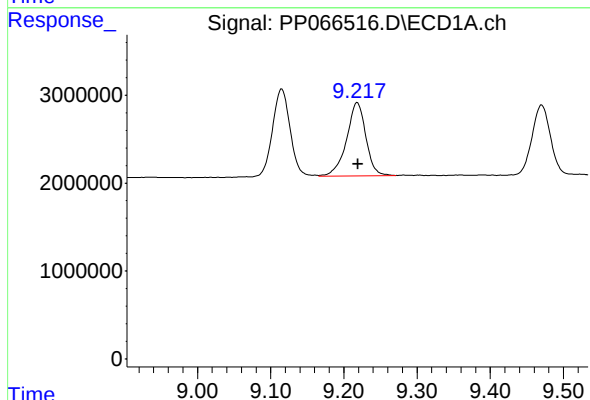
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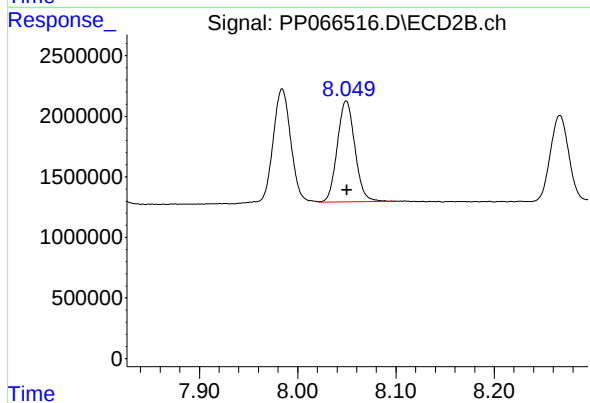
#41 AR-1268-1

R.T.: 7.984 min
Delta R.T.: -0.001 min
Response: 11720653
Conc: 47.60 ng/ml



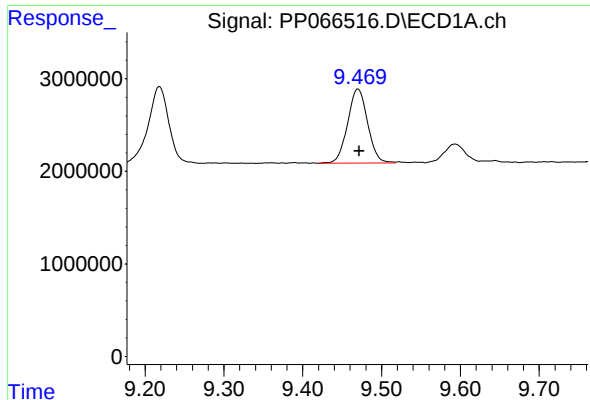
#42 AR-1268-2

R.T.: 9.218 min
Delta R.T.: -0.001 min
Response: 15241151
Conc: 46.19 ng/ml



#42 AR-1268-2

R.T.: 8.049 min
Delta R.T.: 0.000 min
Response: 10378672
Conc: 45.63 ng/ml



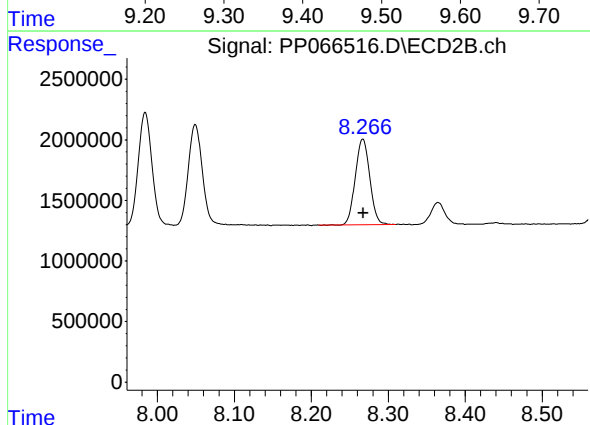
#43 AR-1268-3

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 14093337
Conc: 47.18 ng/ml

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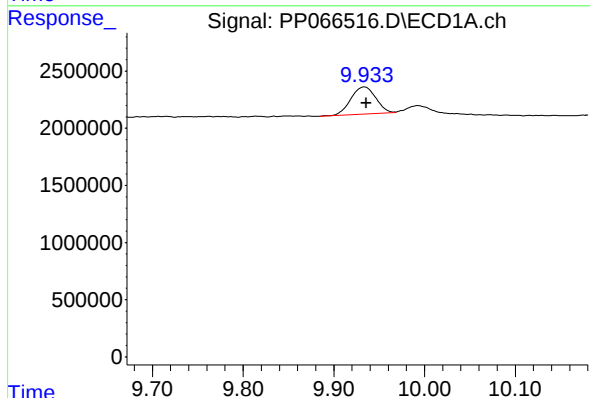
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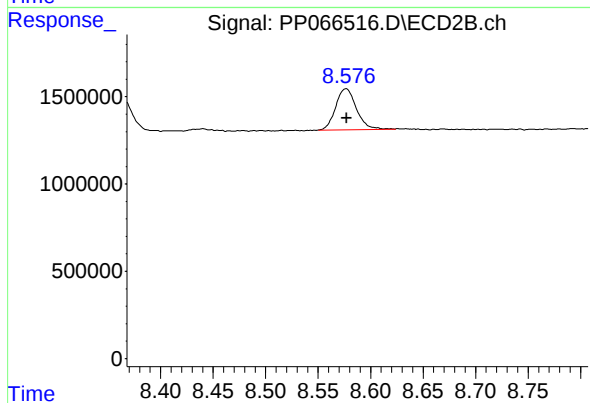
#43 AR-1268-3

R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 9189778
Conc: 46.71 ng/ml



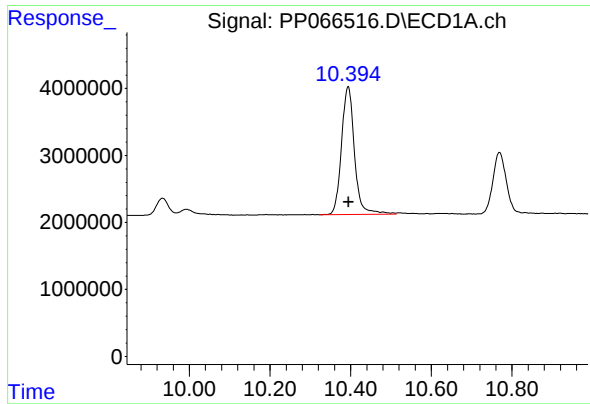
#44 AR-1268-4

R.T.: 9.934 min
Delta R.T.: -0.002 min
Response: 4558601
Conc: 40.95 ng/ml



#44 AR-1268-4

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 3210416
Conc: 44.26 ng/ml



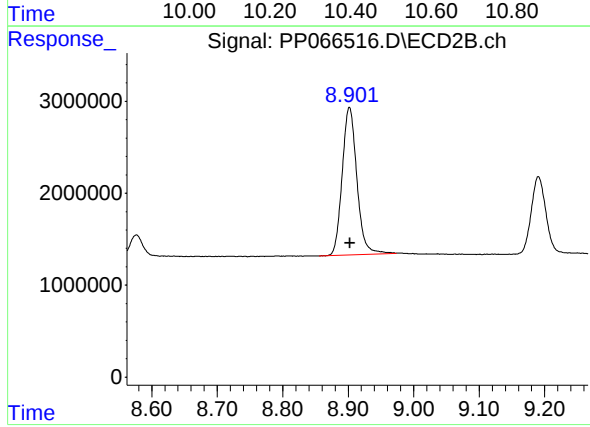
#45 AR-1268-5

R.T.: 10.394 min
Delta R.T.: 0.000 min
Response: 42511632
Conc: 47.05 ng/ml

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#45 AR-1268-5

R.T.: 8.902 min
Delta R.T.: -0.001 min
Response: 24962790
Conc: 44.68 ng/ml