

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102824\
 Data File : PP068262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 13:31
 Operator : YP\AJ
 Sample : P4563-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 100924-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 14:28:52 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...	4.751	4.048	17841303	19193492	19.275m	18.996
2) SA Decachlor...	10.660	9.204	24658798	26818283	21.418	23.914
Target Compounds						
16) L4 AR-1242-1	5.916	5.155	87085136	82083509	3117.182	2823.026
17) L4 AR-1242-2	5.938	5.175	129.4E6	122.4E6	3184.672	3048.871
18) L4 AR-1242-3	6.002	5.354	91177382	70062918	3381.355	3114.596
19) L4 AR-1242-4	6.100	5.438	74889195	49129803	3491.260	2069.695 #
20) L4 AR-1242-5	6.834	5.967	47358520	56160233	1962.975	1960.247

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

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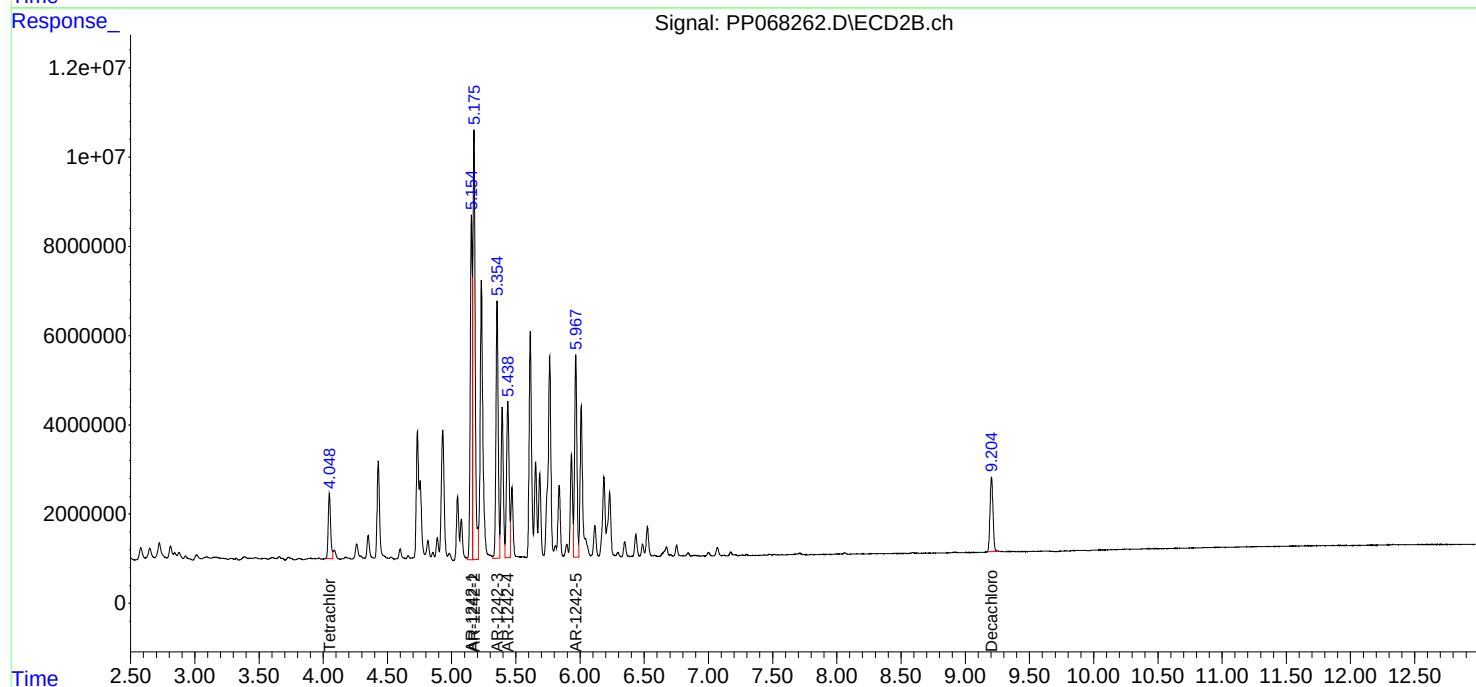
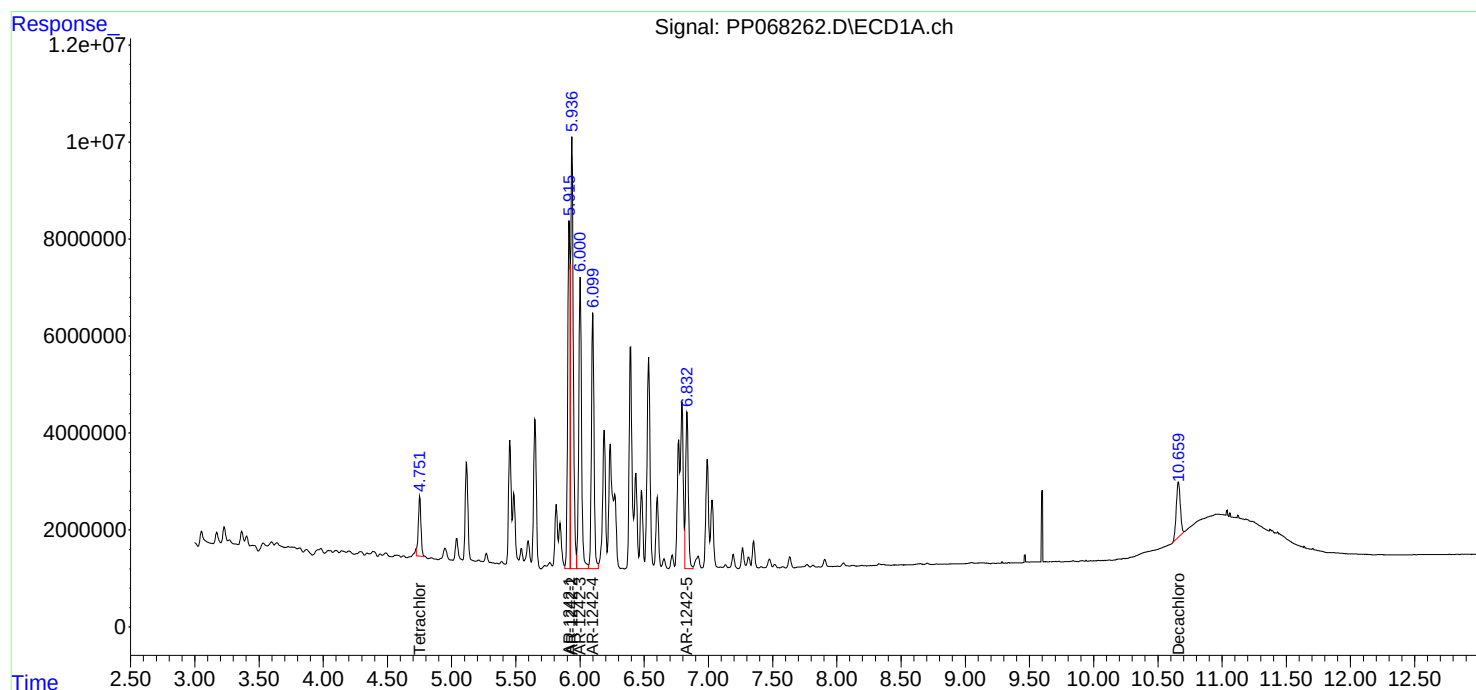
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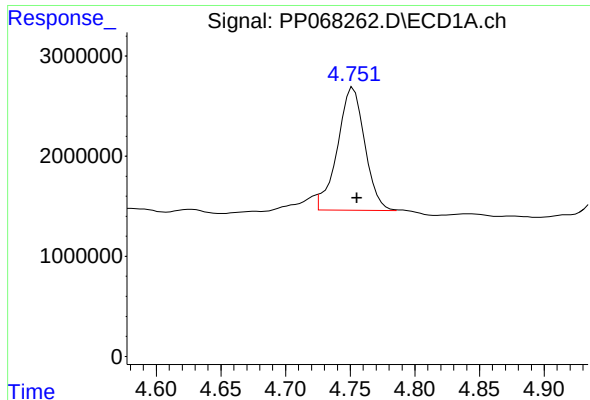
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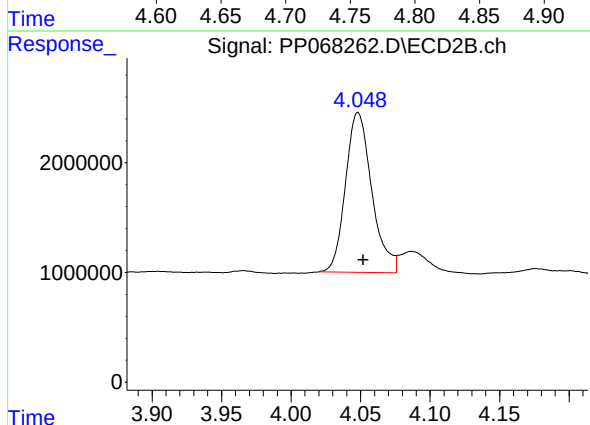
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 17841303
Conc: 19.27 ng/ml

Instrument :
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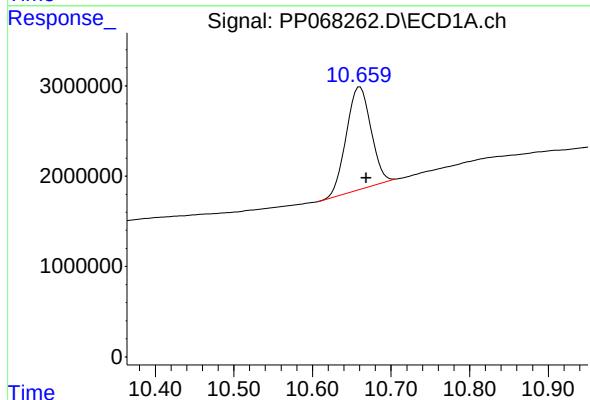
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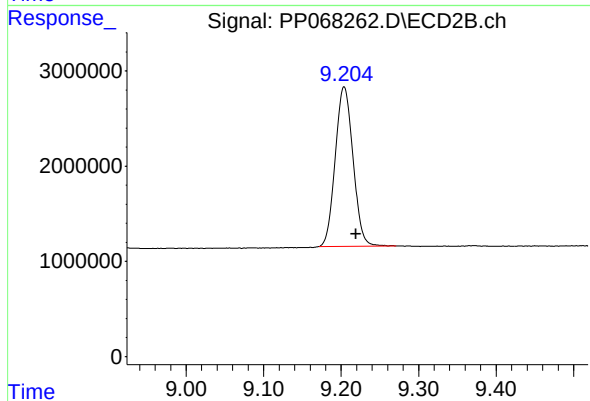
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 19193492
Conc: 19.00 ng/ml



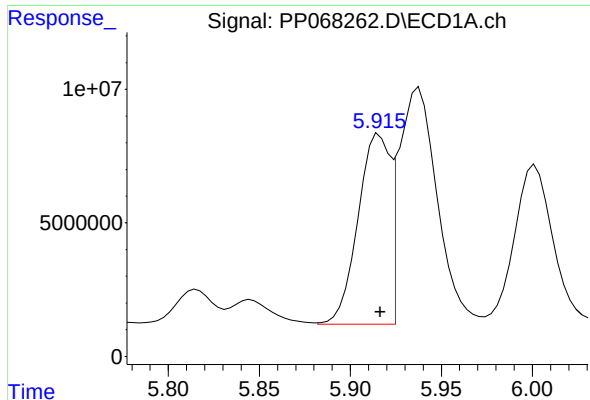
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.008 min
Response: 24658798
Conc: 21.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: -0.015 min
Response: 26818283
Conc: 23.91 ng/ml



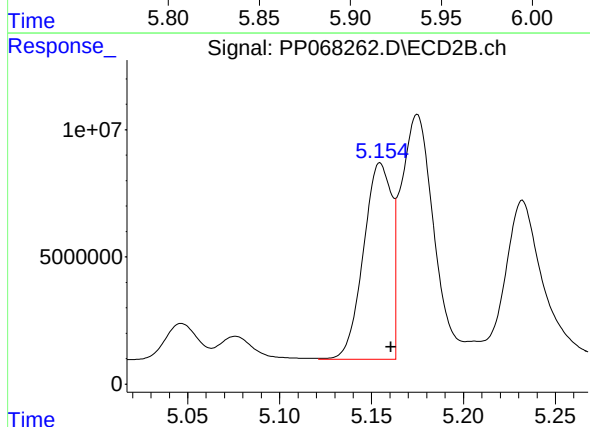
#16 AR-1242-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 87085136
Conc: 3117.18 ng/ml

Instrument :
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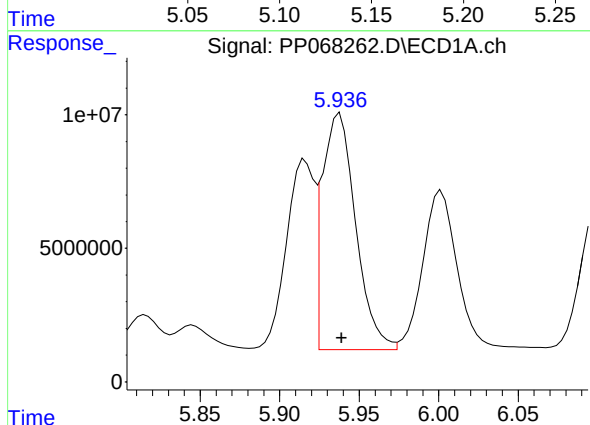
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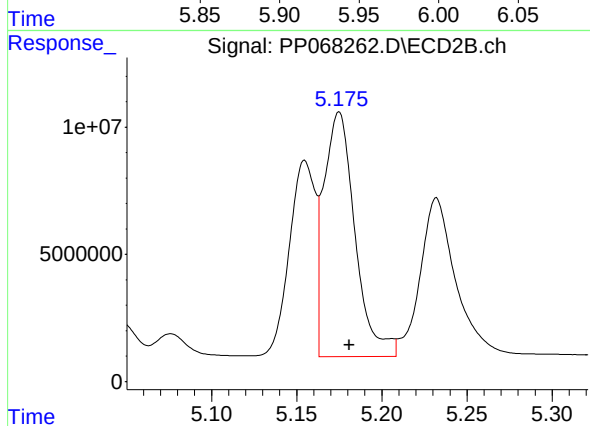
#16 AR-1242-1

R.T.: 5.155 min
Delta R.T.: -0.006 min
Response: 82083509
Conc: 2823.03 ng/ml



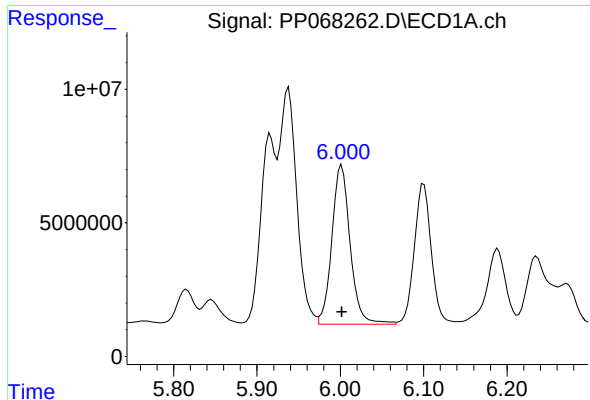
#17 AR-1242-2

R.T.: 5.938 min
Delta R.T.: -0.001 min
Response: 129408181
Conc: 3184.67 ng/ml



#17 AR-1242-2

R.T.: 5.175 min
Delta R.T.: -0.006 min
Response: 122405257
Conc: 3048.87 ng/ml



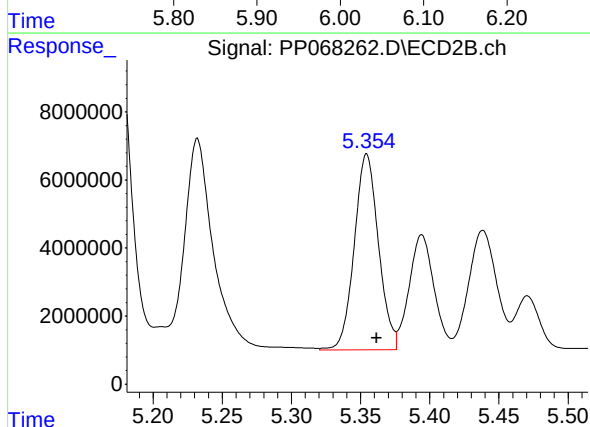
#18 AR-1242-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 91177382
Conc: 3381.35 ng/ml

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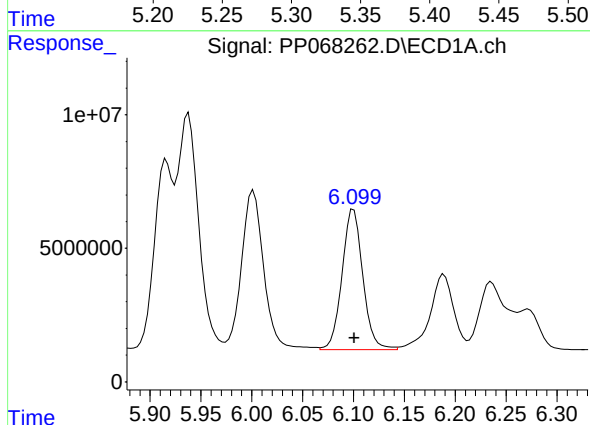
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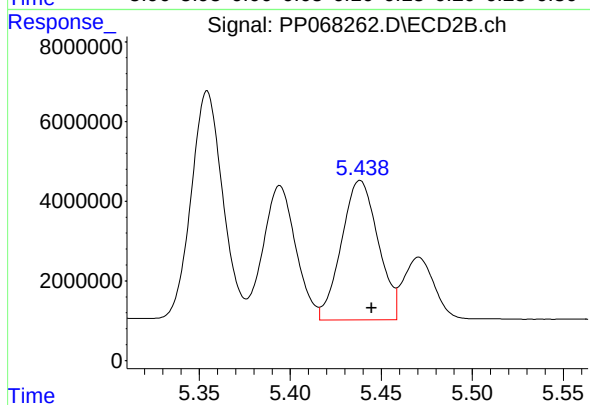
#18 AR-1242-3

R.T.: 5.354 min
Delta R.T.: -0.007 min
Response: 70062918
Conc: 3114.60 ng/ml



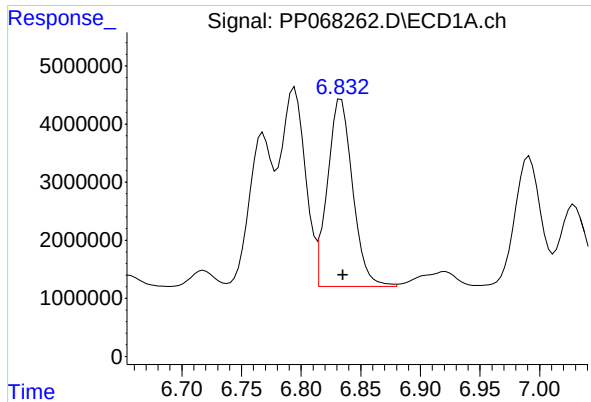
#19 AR-1242-4

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 74889195
Conc: 3491.26 ng/ml



#19 AR-1242-4

R.T.: 5.438 min
Delta R.T.: -0.006 min
Response: 49129803
Conc: 2069.70 ng/ml



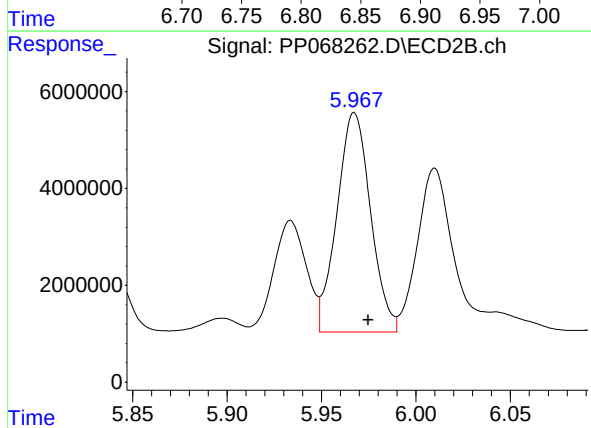
#20 AR-1242-5

R.T.: 6.834 min
Delta R.T.: -0.002 min
Response: 47358520
Conc: 1962.97 ng/ml

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#20 AR-1242-5

R.T.: 5.967 min
Delta R.T.: -0.007 min
Response: 56160233
Conc: 1960.25 ng/ml