

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101824\
 Data File : PR068820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 19:52
 Operator : AJ\MA
 Sample : P4413-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KR-SS32

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 18 02:01:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.649	2.983	11421835	68051219	12.182	12.231
2) SA Decachlor...	9.538	8.267	15512698	52910632	26.884m	12.403m#
Target Compounds						
31) L7 AR-1260-1	6.585	5.672	9885652	54054123	258.839	236.822
32) L7 AR-1260-2	6.866	5.878	13282462	63375791	300.979	233.573
33) L7 AR-1260-3	7.257	6.036	8999509	56328359	269.531	226.156m
34) L7 AR-1260-4	7.498	6.544	12700580	42524906	335.036	197.659 #
35) L7 AR-1260-5	7.837	6.810	23006151	123.0E6	334.772	245.367 #

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

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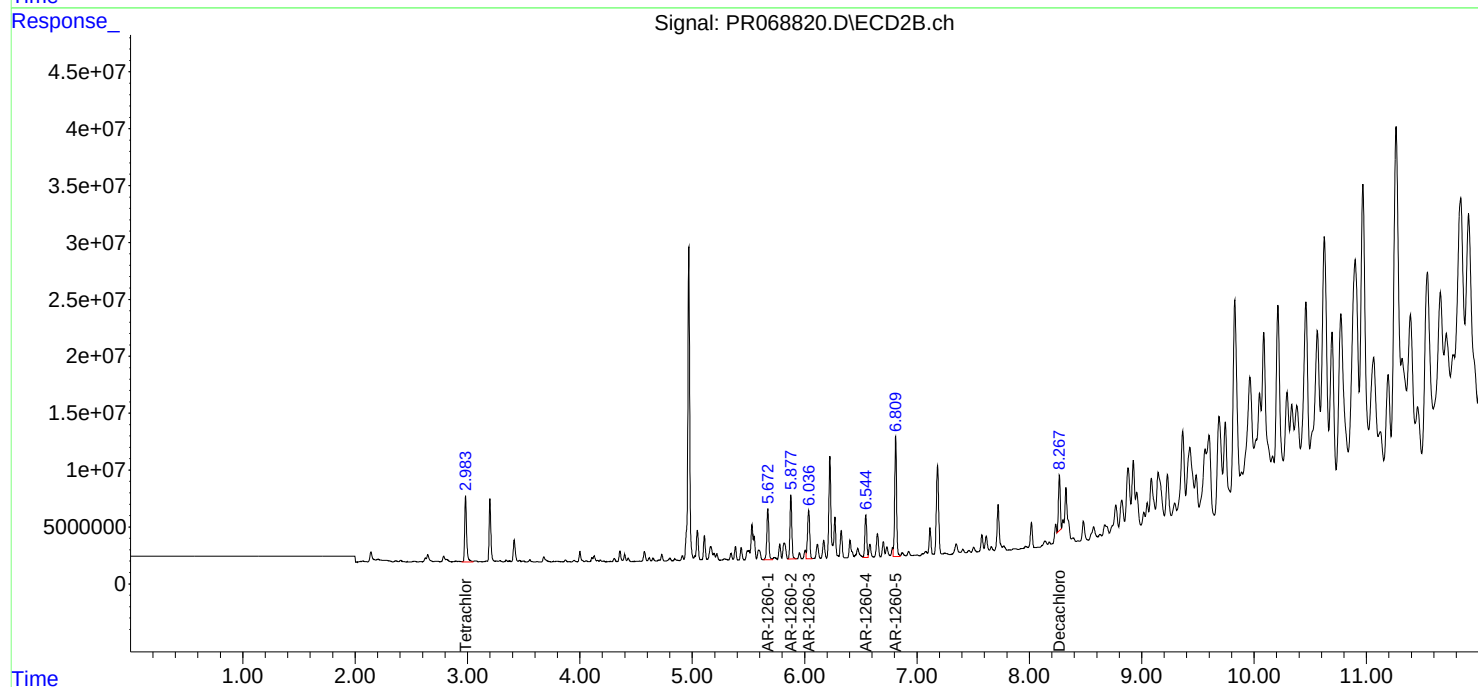
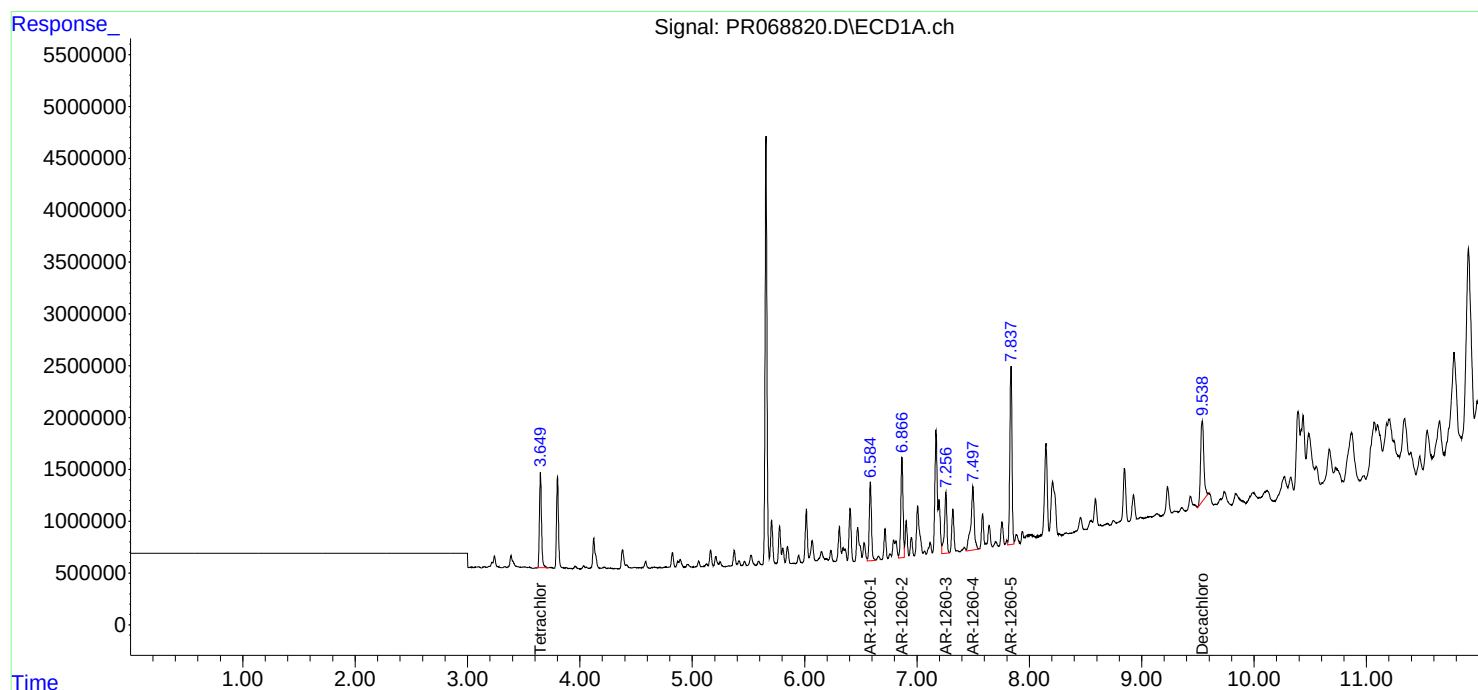
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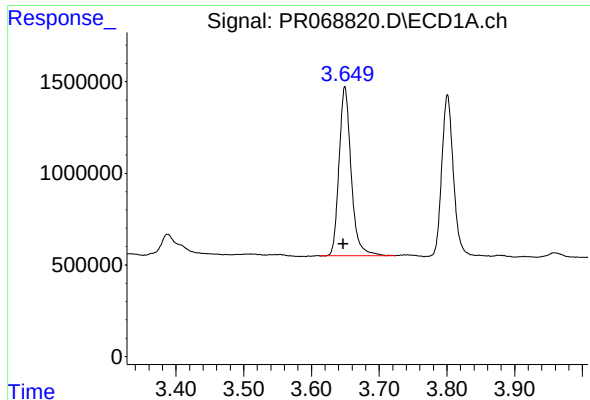
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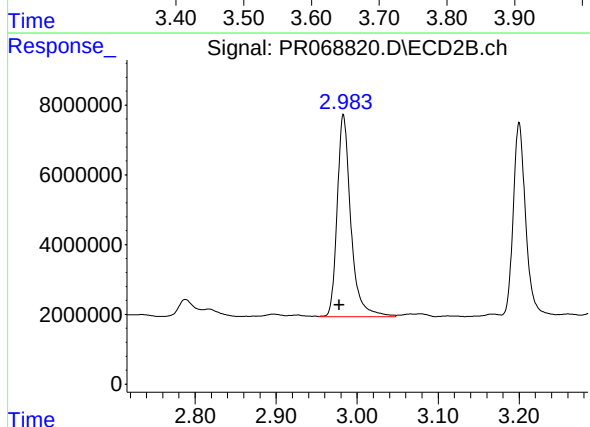
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.002 min
Response: 11421835
Conc: 12.18 ng/ml

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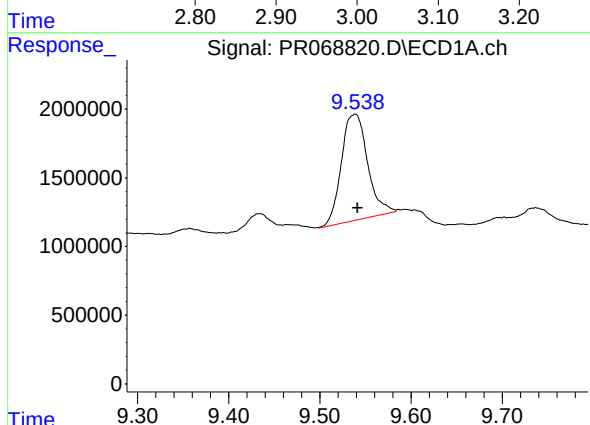
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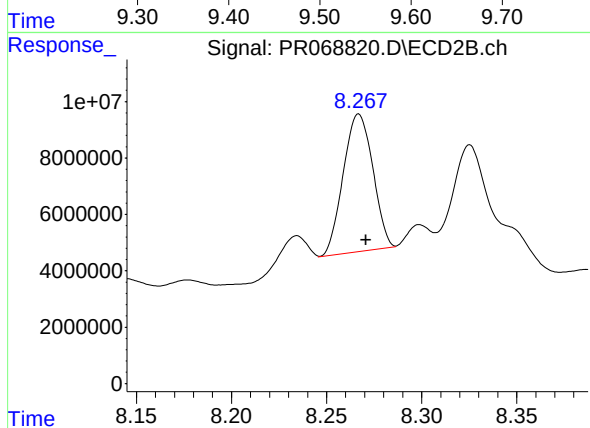
#1 Tetrachloro-m-xylene

R.T.: 2.983 min
Delta R.T.: 0.005 min
Response: 68051219
Conc: 12.23 ng/ml



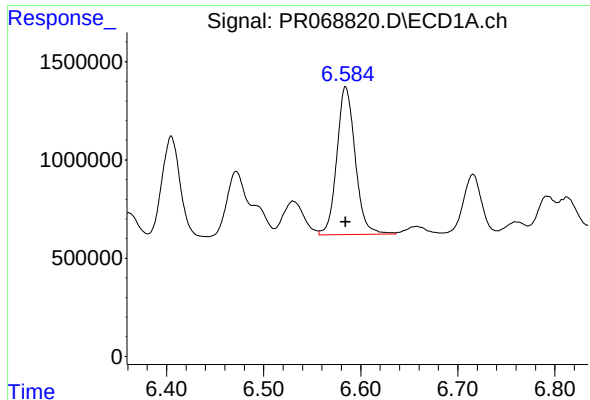
#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: -0.003 min
Response: 15512698
Conc: 26.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.267 min
Delta R.T.: -0.004 min
Response: 52910632
Conc: 12.40 ng/ml m



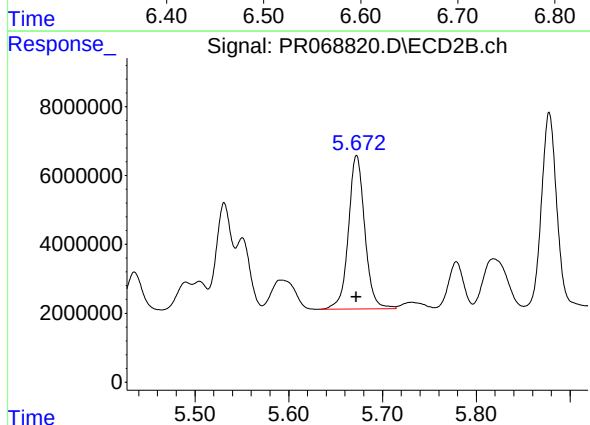
#31 AR-1260-1

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 9885652
Conc: 258.84 ng/ml

Instrument :
ECD_R
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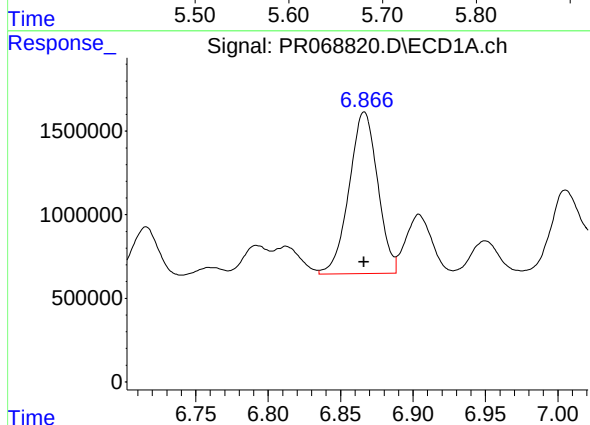
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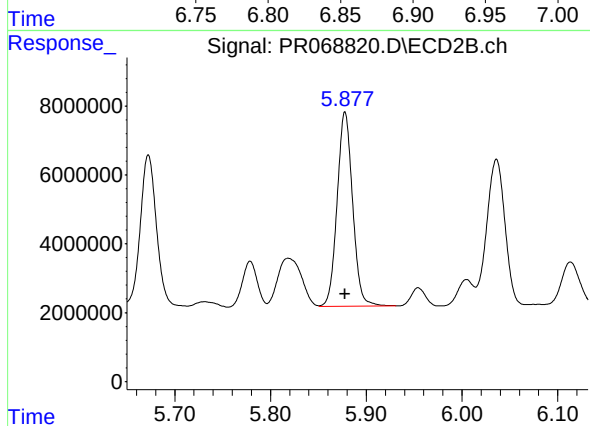
#31 AR-1260-1

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 54054123
Conc: 236.82 ng/ml



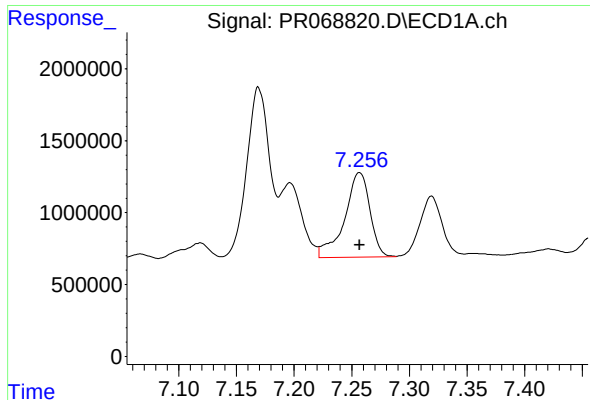
#32 AR-1260-2

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 13282462
Conc: 300.98 ng/ml



#32 AR-1260-2

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 63375791
Conc: 233.57 ng/ml



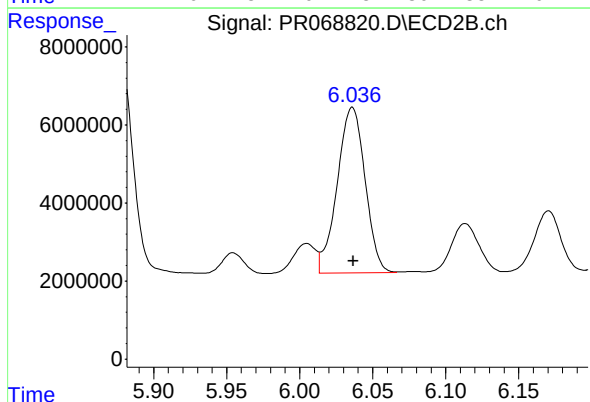
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 8999509
Conc: 269.53 ng/ml

Instrument :
ECD_R
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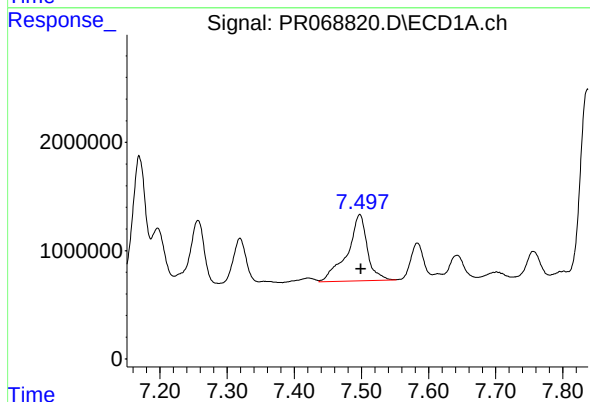
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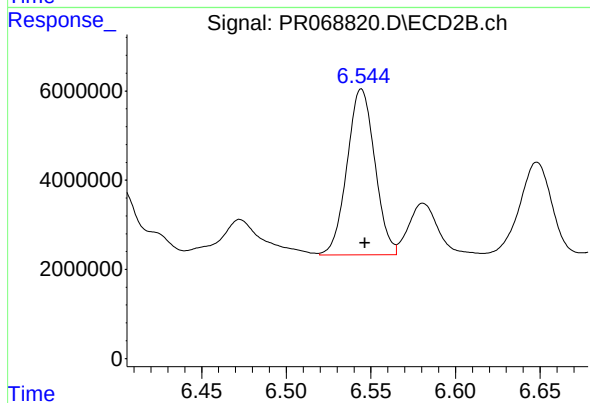
#33 AR-1260-3

R.T.: 6.036 min
Delta R.T.: -0.001 min
Response: 56328359
Conc: 226.16 ng/ml m



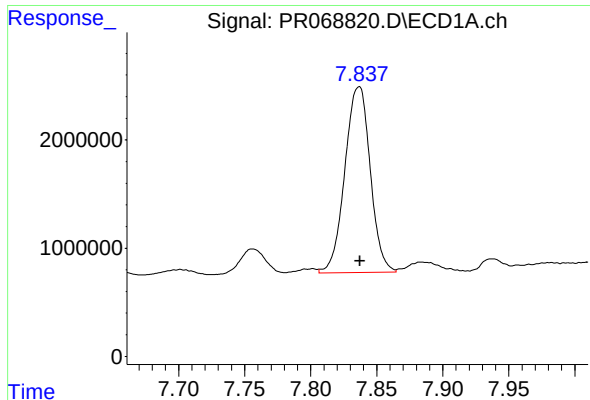
#34 AR-1260-4

R.T.: 7.498 min
Delta R.T.: -0.002 min
Response: 12700580
Conc: 335.04 ng/ml



#34 AR-1260-4

R.T.: 6.544 min
Delta R.T.: -0.002 min
Response: 42524906
Conc: 197.66 ng/ml



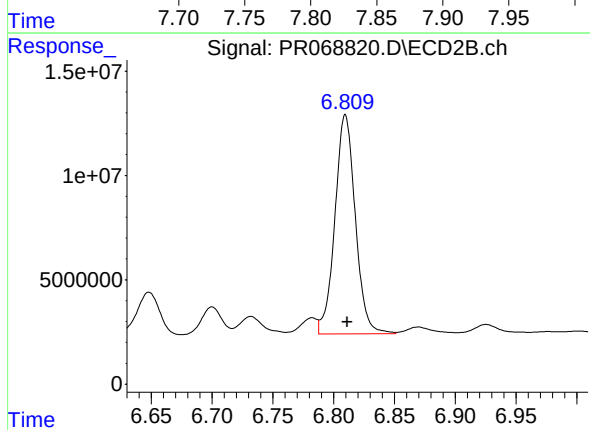
#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 23006151
Conc: 334.77 ng/ml

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#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 123015619
Conc: 245.37 ng/ml