

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101824\
 Data File : PR068810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 14:59
 Operator : AJ\MA
 Sample : P4413-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KR-SS22

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 02:41:51 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...	3.646	2.978	12575248	71993813	13.412	12.940
2) SA Decachlor...	9.540	8.266	8021581	51713058	13.902	12.123
Target Compounds						
31) L7 AR-1260-1	6.582	5.669	975976	5449650	25.554	23.876m
32) L7 AR-1260-2	6.862	5.874	1987232	6874875	45.030	25.338 #
33) L7 AR-1260-3	7.255	6.033	1145914	6078958	34.320m	24.407m#
34) L7 AR-1260-4	7.497	6.543	994074	5008886	26.223m	23.282
35) L7 AR-1260-5	7.835	6.808	2362807	14510800	34.382	28.943

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

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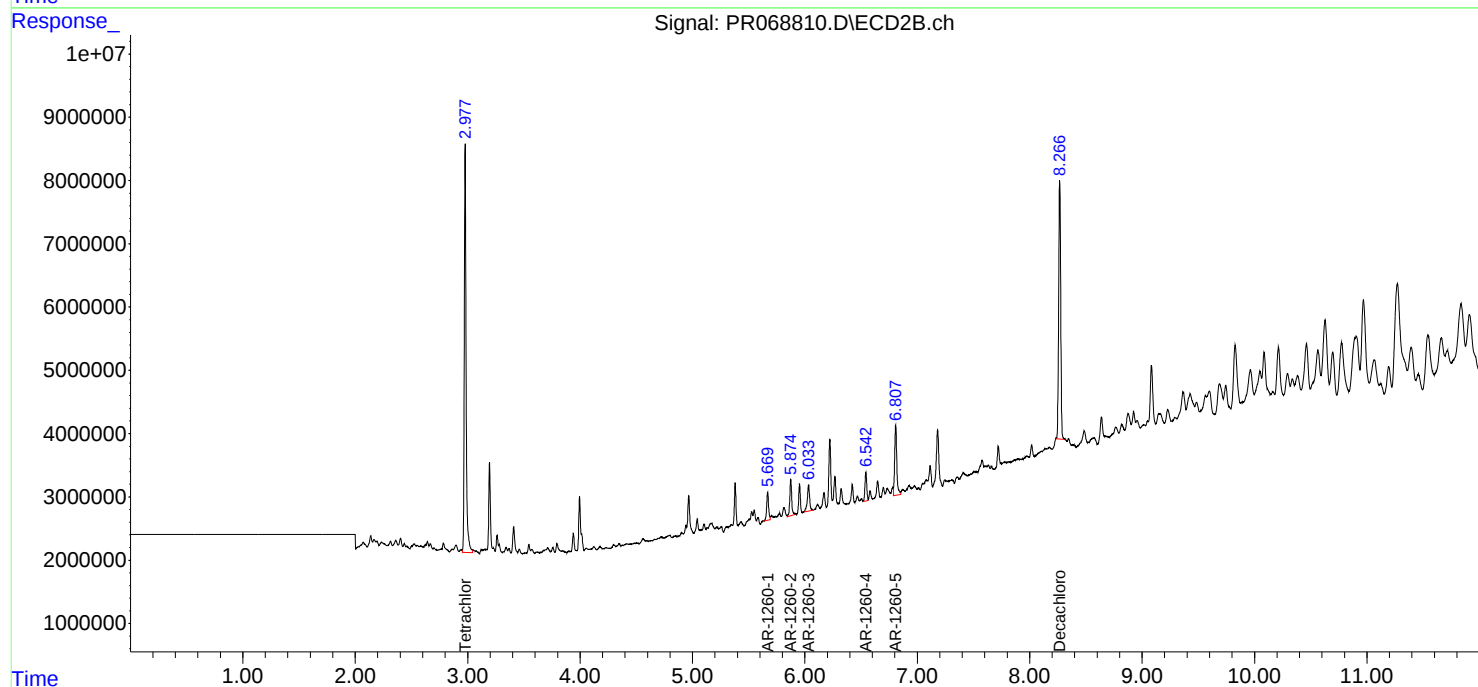
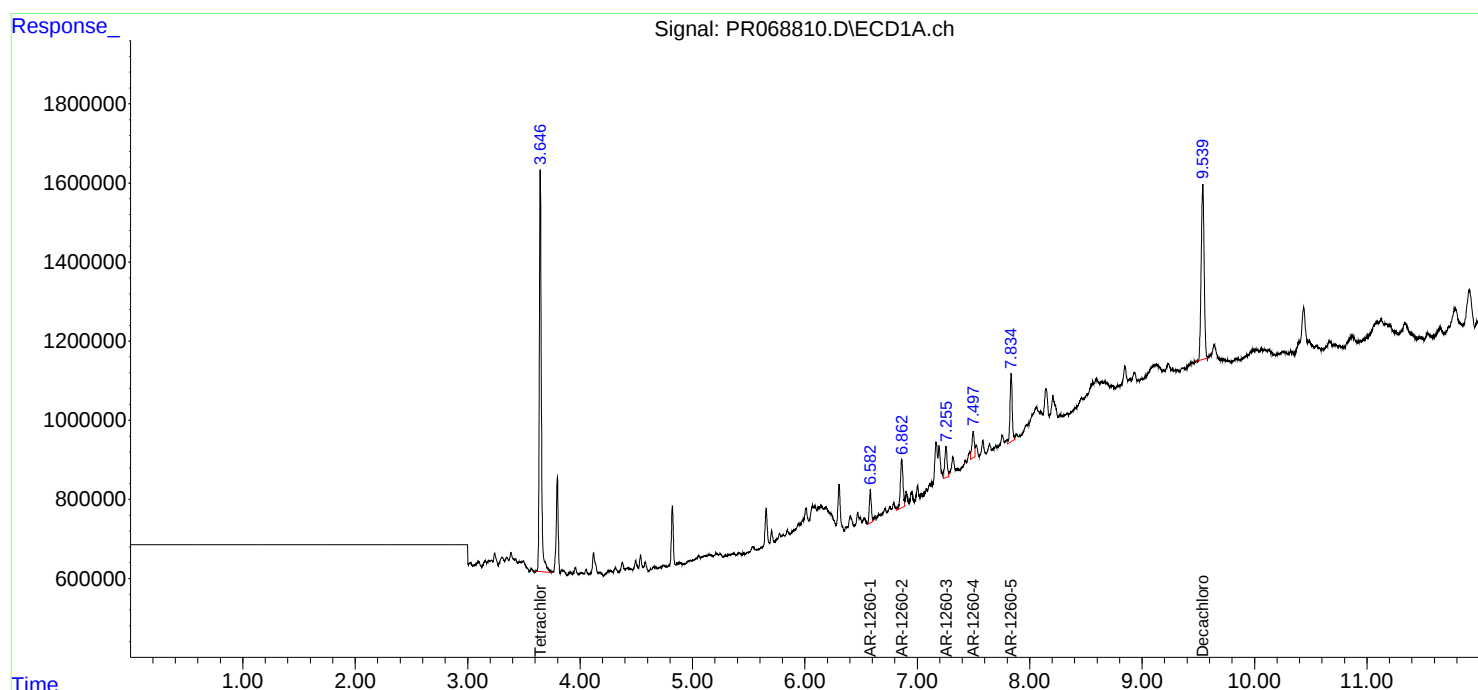
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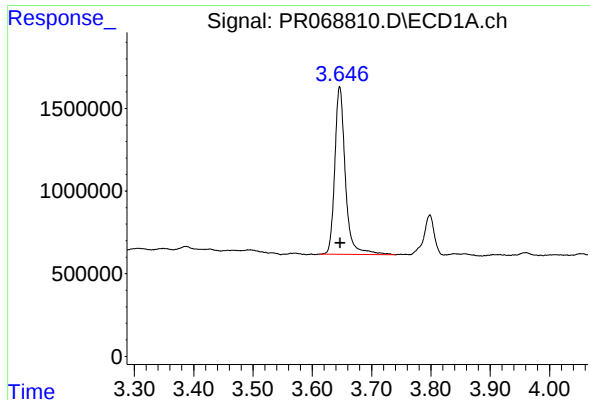
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#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 12575248
Conc: 13.41 ng/ml

Instrument :

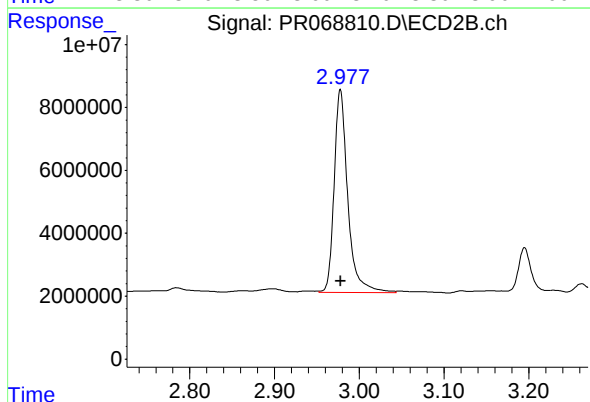
ECD_R

ClientSampleId :

KR-SS22

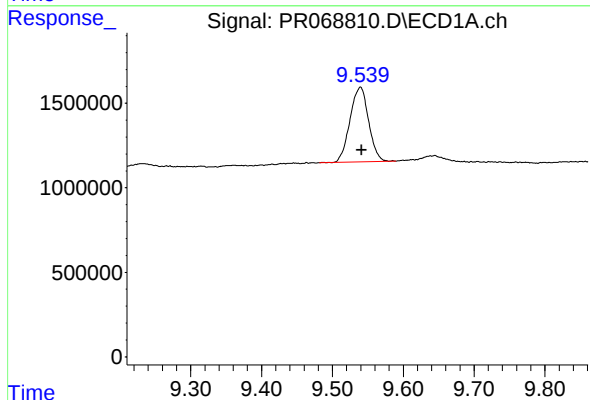
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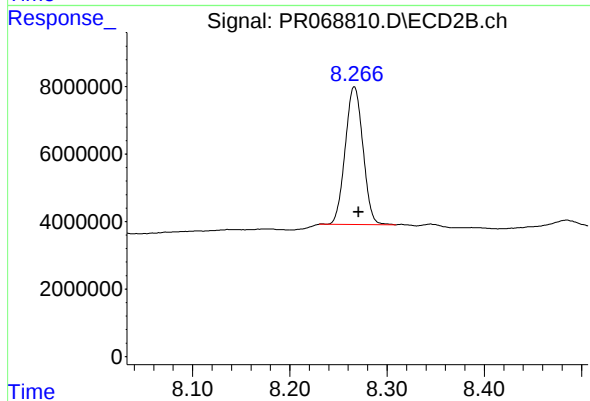
#1 Tetrachloro-m-xylene

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 71993813
Conc: 12.94 ng/ml



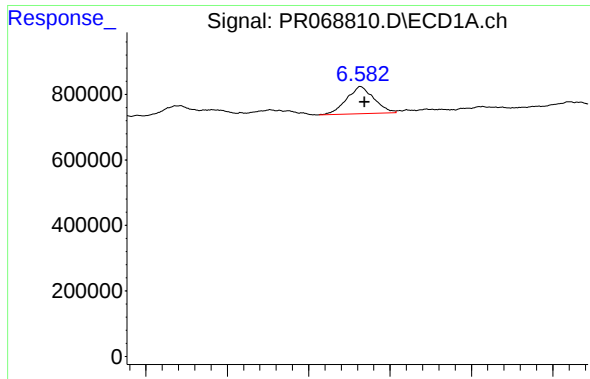
#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: -0.002 min
Response: 8021581
Conc: 13.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: -0.004 min
Response: 51713058
Conc: 12.12 ng/ml



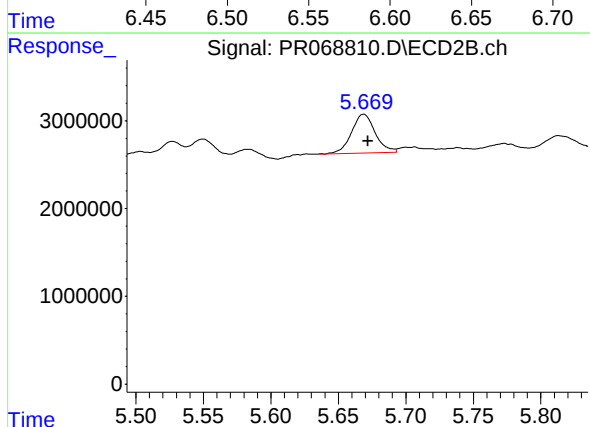
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 975976
Conc: 25.55 ng/ml

Instrument :
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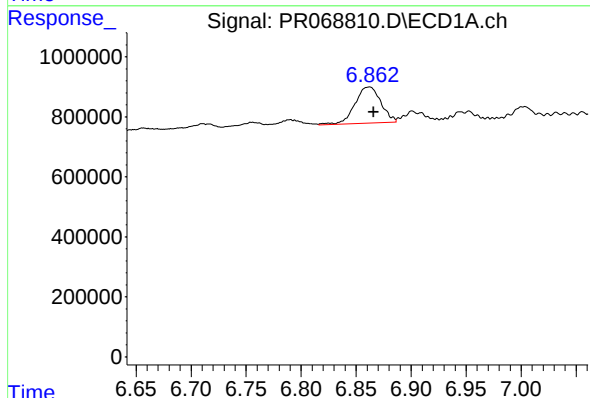
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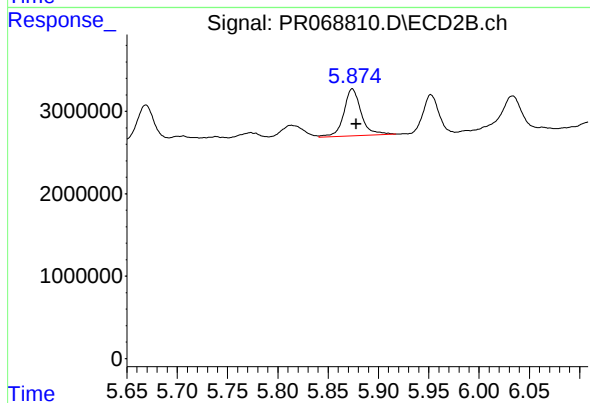
#31 AR-1260-1

R.T.: 5.669 min
Delta R.T.: -0.003 min
Response: 5449650
Conc: 23.88 ng/ml



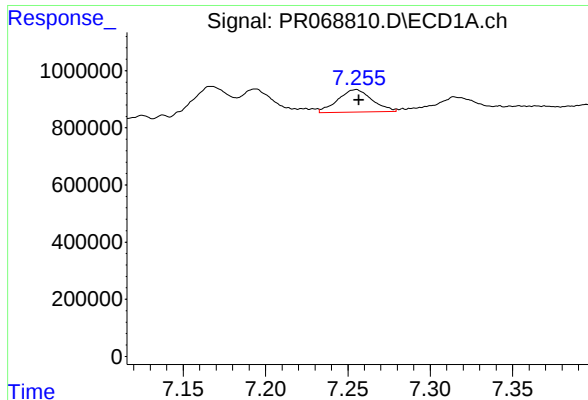
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.004 min
Response: 1987232
Conc: 45.03 ng/ml



#32 AR-1260-2

R.T.: 5.874 min
Delta R.T.: -0.004 min
Response: 6874875
Conc: 25.34 ng/ml



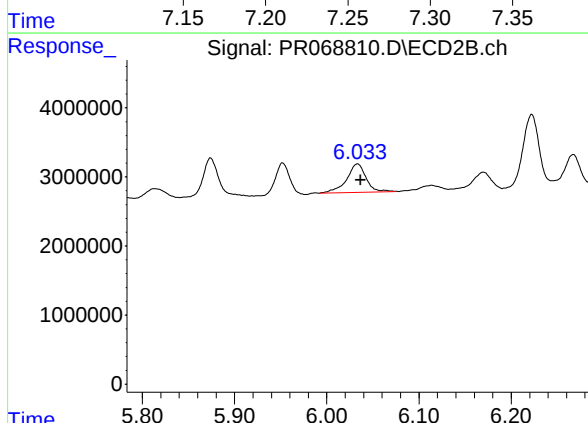
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 1145914
Conc: 34.32 ng/ml

Instrument :
ECD_R
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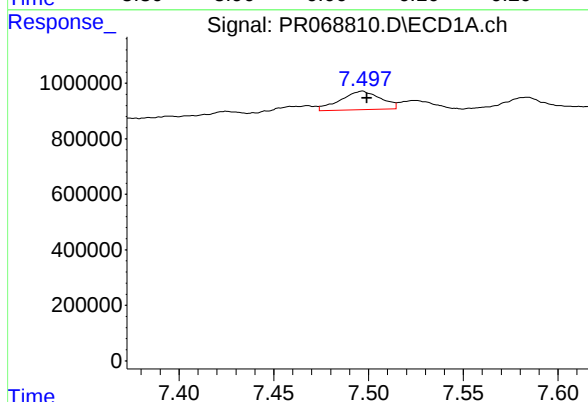
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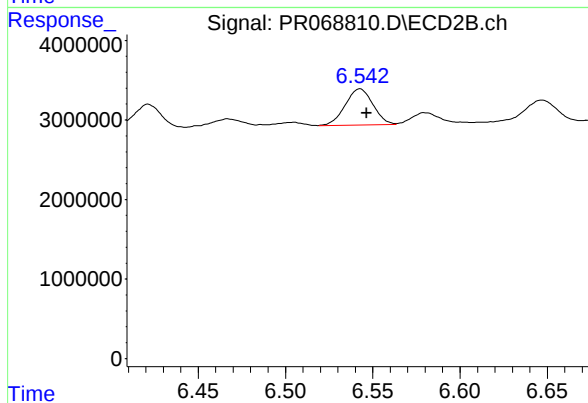
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 6078958
Conc: 24.41 ng/ml



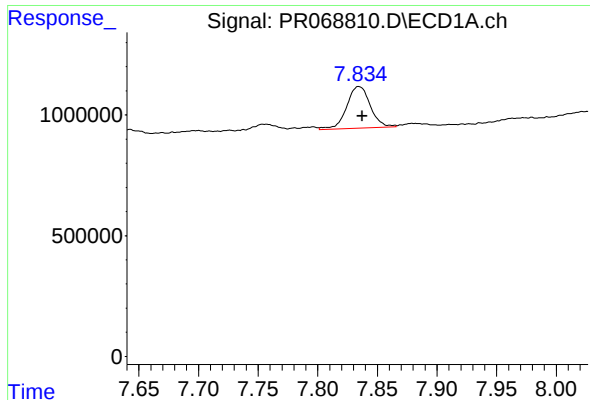
#34 AR-1260-4

R.T.: 7.497 min
Delta R.T.: -0.003 min
Response: 994074
Conc: 26.22 ng/ml



#34 AR-1260-4

R.T.: 6.543 min
Delta R.T.: -0.004 min
Response: 5008886
Conc: 23.28 ng/ml



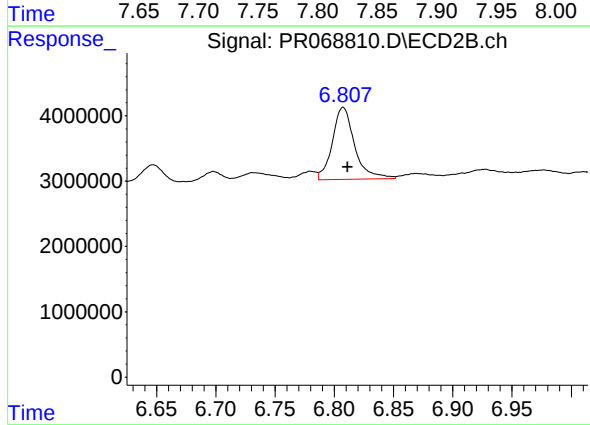
#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 2362807
Conc: 34.38 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 14510800
Conc: 28.94 ng/ml