

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101824\
 Data File : PR068811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 15:28
 Operator : AJ\MA
 Sample : P4413-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KR-SS23

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 02:42:09 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	12295339	69647118	13.114	12.518
2) SA Decachlor...	9.535	8.265	9542627	55529290	16.538	13.017
Target Compounds						
31) L7 AR-1260-1	6.582	5.669	2272290	11974213	59.496	52.461
32) L7 AR-1260-2	6.862	5.875	3836374	14789064	86.932	54.505 #
33) L7 AR-1260-3	7.252	6.033	2836550	12708810	84.953	51.025m#
34) L7 AR-1260-4	7.495	6.542	3561707	10388707	93.956m	48.287 #
35) L7 AR-1260-5	7.832	6.807	5053081	29303845	73.529m	58.450

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

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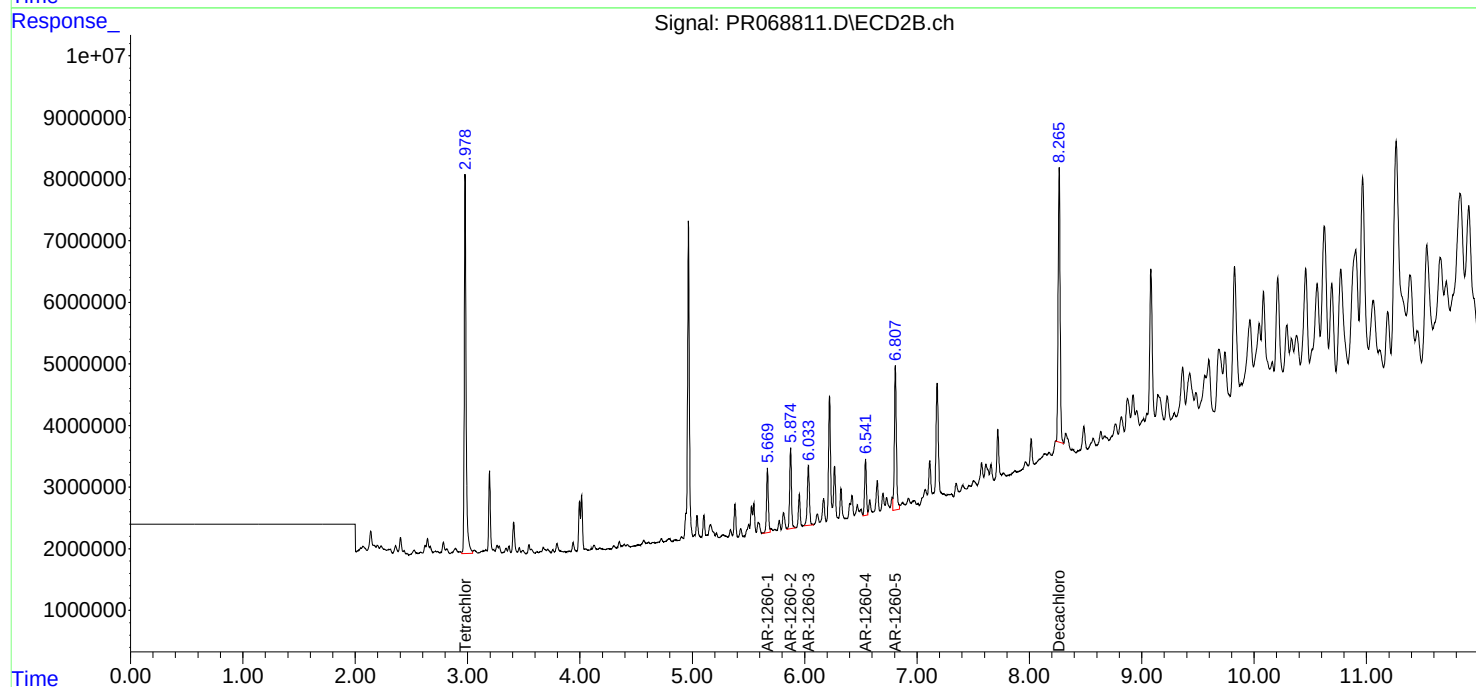
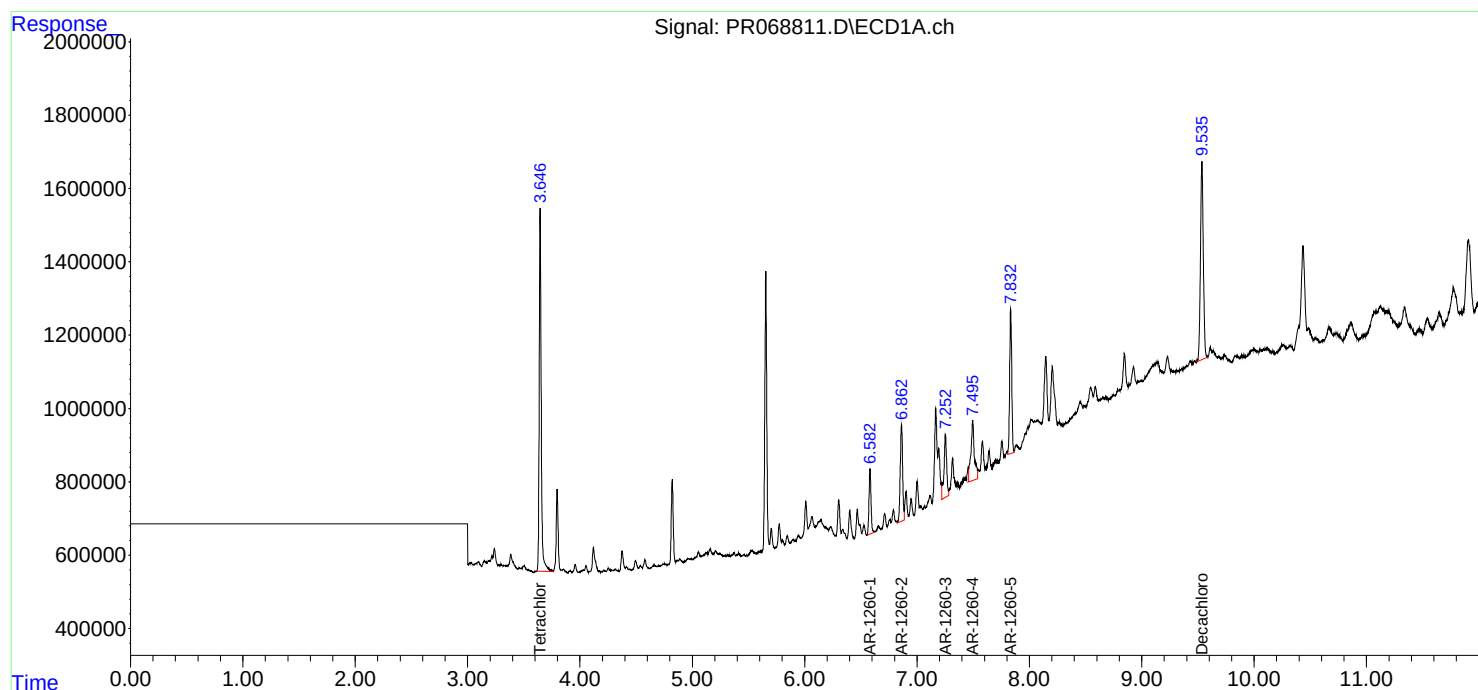
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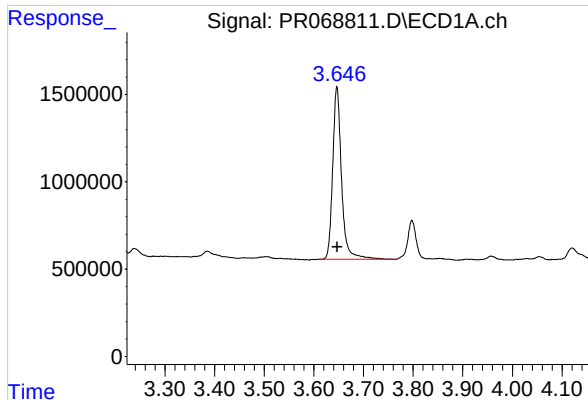
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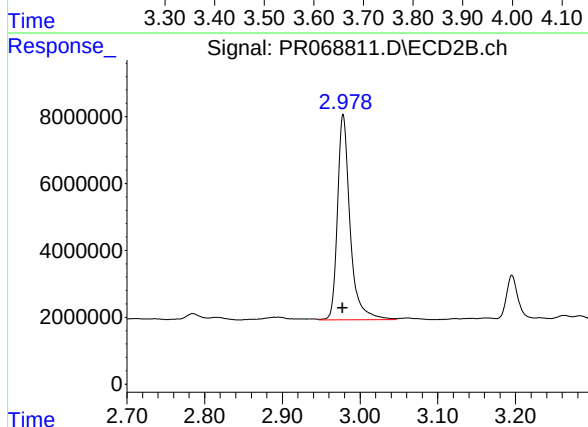
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 12295339
Conc: 13.11 ng/ml

Instrument :
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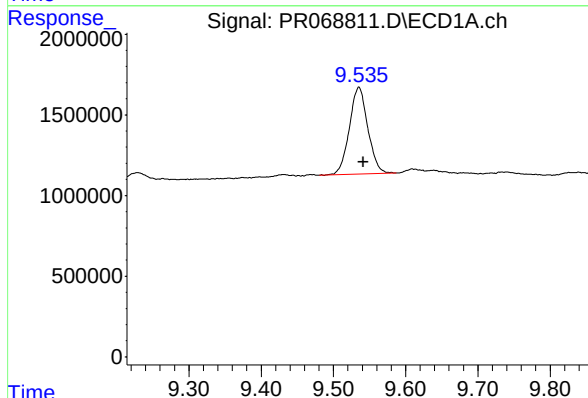
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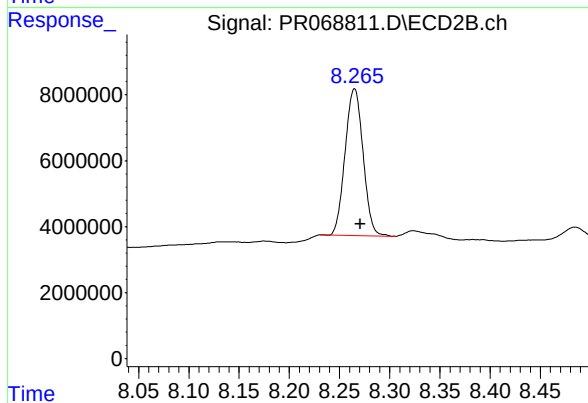
#1 Tetrachloro-m-xylene

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 69647118
Conc: 12.52 ng/ml



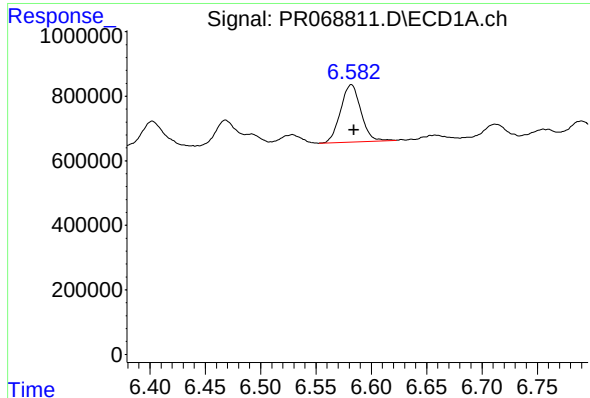
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.006 min
Response: 9542627
Conc: 16.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.006 min
Response: 55529290
Conc: 13.02 ng/ml



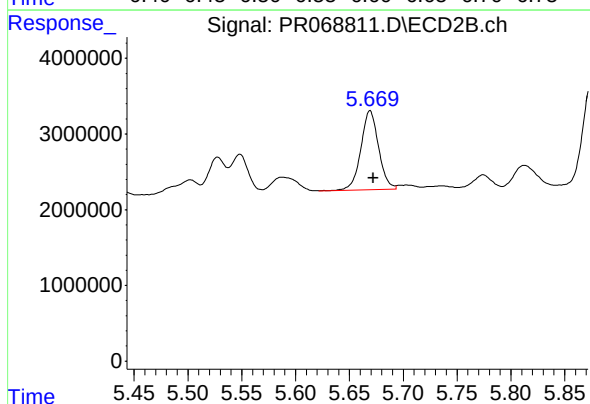
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 2272290
Conc: 59.50 ng/ml

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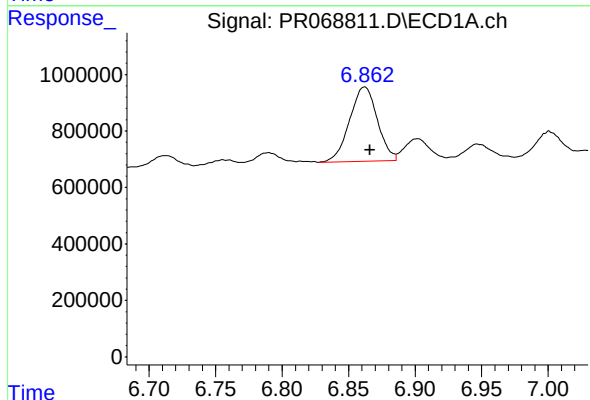
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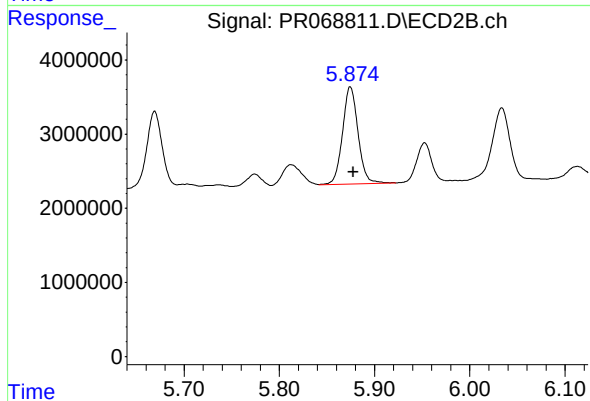
#31 AR-1260-1

R.T.: 5.669 min
Delta R.T.: -0.003 min
Response: 11974213
Conc: 52.46 ng/ml



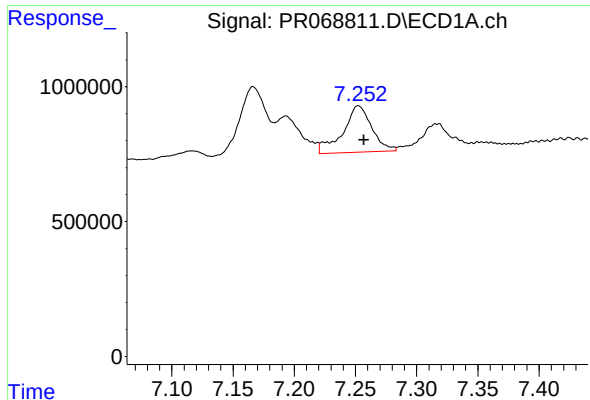
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.004 min
Response: 3836374
Conc: 86.93 ng/ml



#32 AR-1260-2

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 14789064
Conc: 54.51 ng/ml



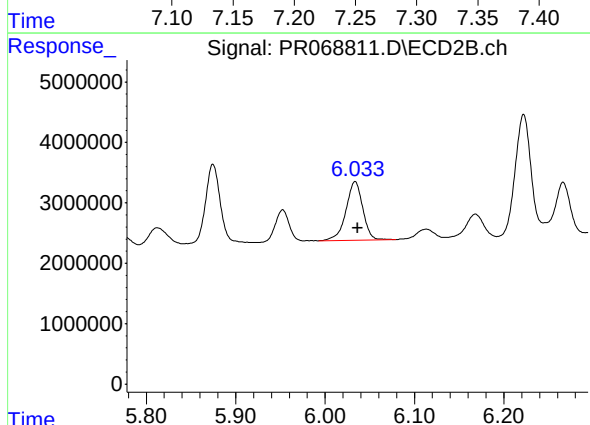
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.004 min
Response: 2836550
Conc: 84.95 ng/ml

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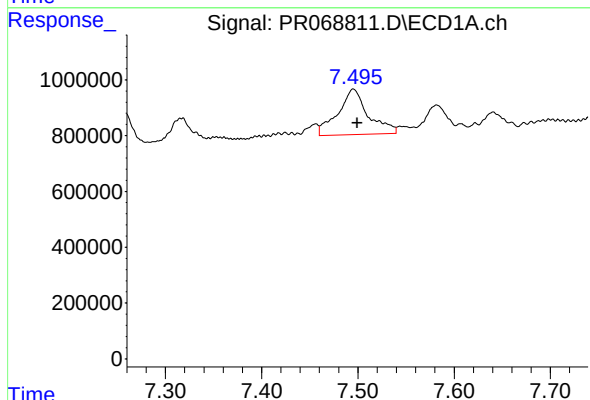
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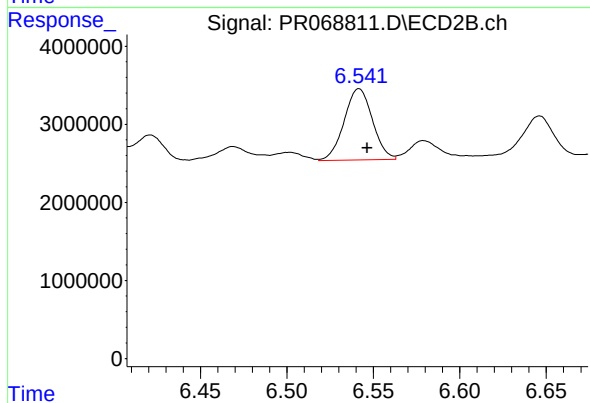
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: -0.003 min
Response: 12708810
Conc: 51.03 ng/ml m



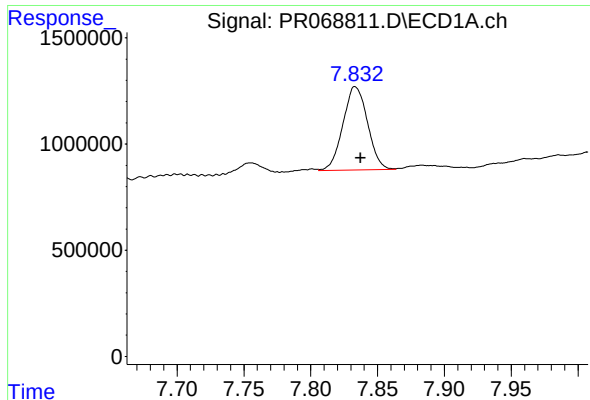
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 3561707
Conc: 93.96 ng/ml m



#34 AR-1260-4

R.T.: 6.542 min
Delta R.T.: -0.005 min
Response: 10388707
Conc: 48.29 ng/ml



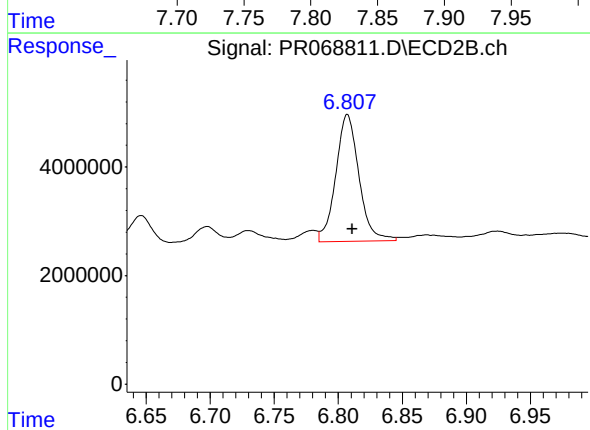
#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: -0.005 min
Response: 5053081
Conc: 73.53 ng/ml

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#35 AR-1260-5

R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 29303845
Conc: 58.45 ng/ml