

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101924\
 Data File : PR068828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 10:28
 Operator : AJ\MA
 Sample : P4413-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KR-SS21

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/21/2024
 Supervised By :Ankita Jodhani 10/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 00:44:49 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	12058882	68866575	12.861	12.378
2) SA Decachlor...	9.535	8.266	8653076	54767456	14.996m	12.839
Target Compounds						
31) L7 AR-1260-1	6.581	5.668	1778997	8631639	46.580	37.817
32) L7 AR-1260-2	6.863	5.874	2045229	10125597	46.345	37.318
33) L7 AR-1260-3	7.253	6.033	1855234	8507492	55.563m	34.157 #
34) L7 AR-1260-4	7.494	6.542	1639320	8588739	43.245m	39.921
35) L7 AR-1260-5	7.835	6.807	3485782	19668367	50.723m	39.231

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

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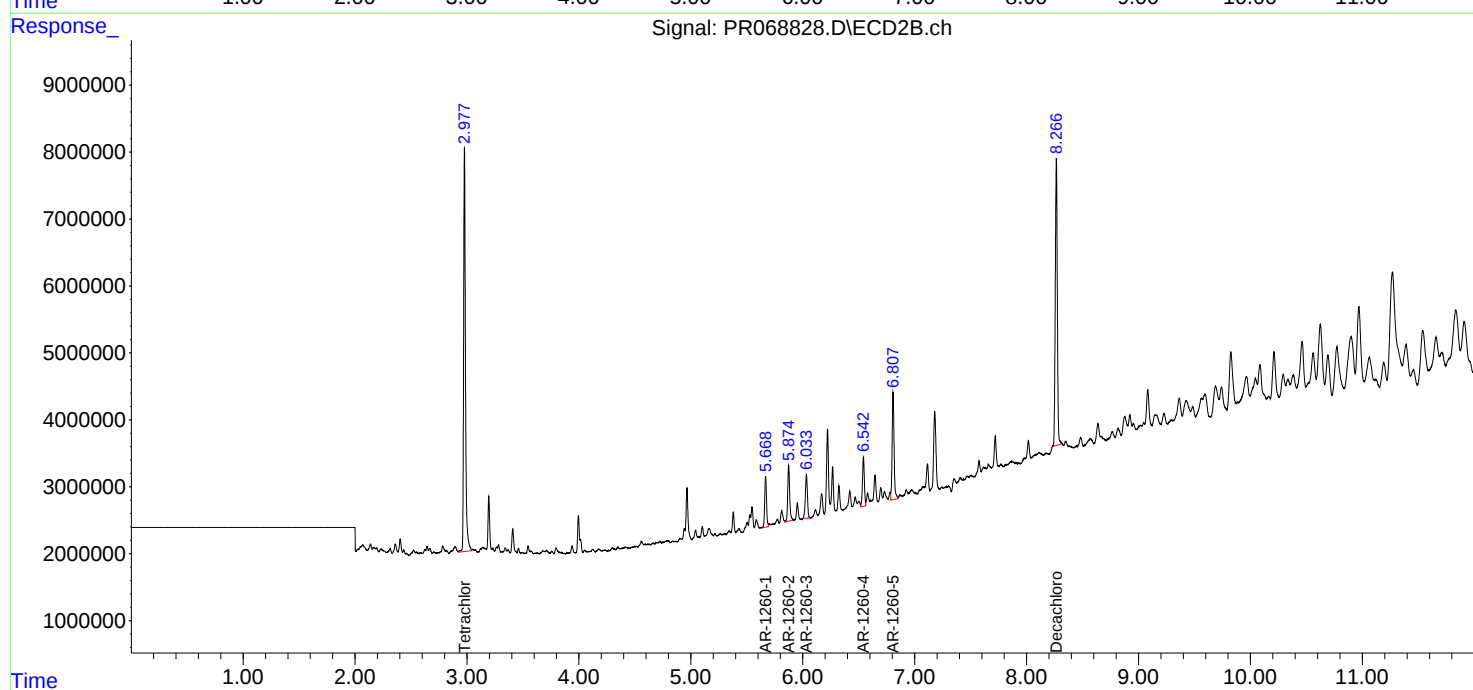
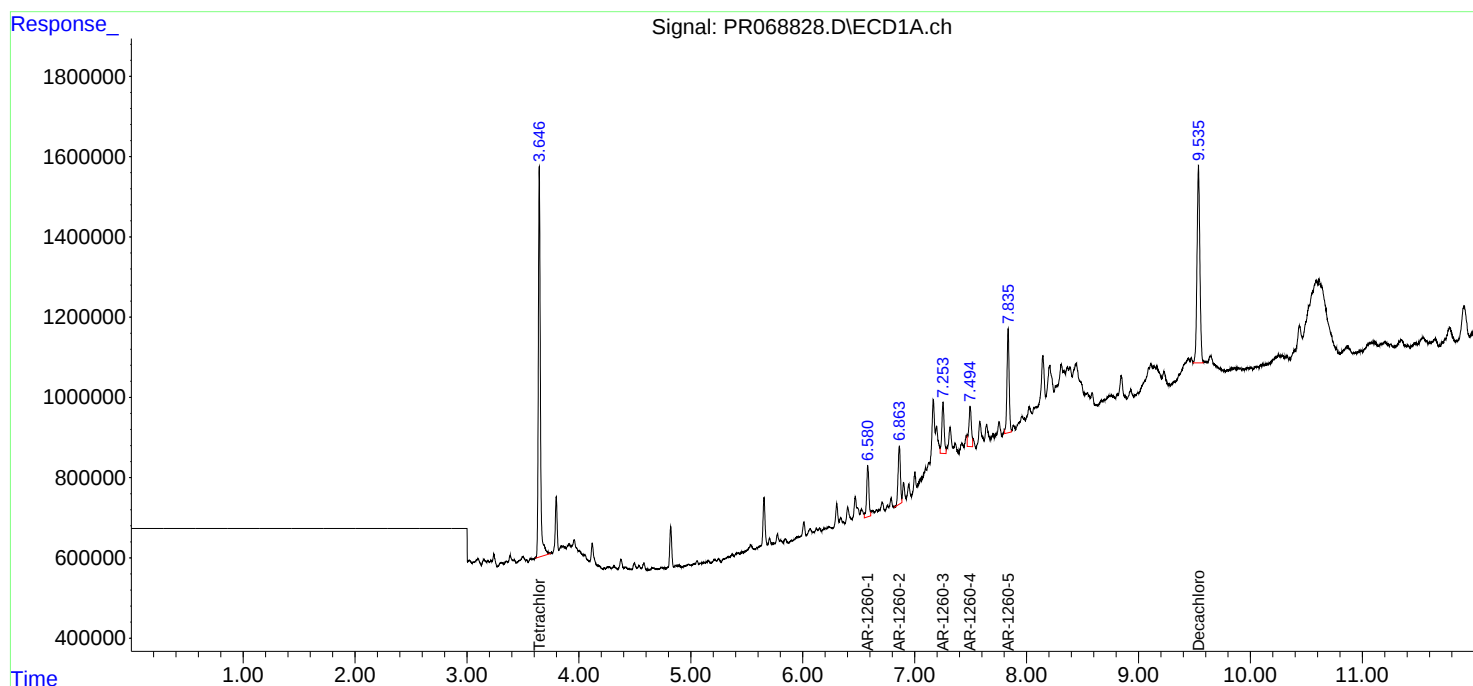
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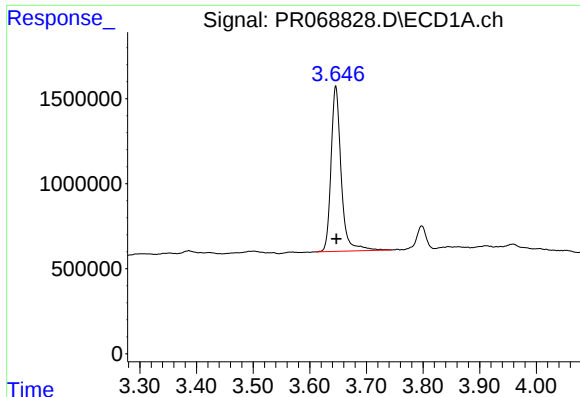
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#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.001 min
Response: 12058882
Conc: 12.86 ng/ml

Instrument :

ECD_R

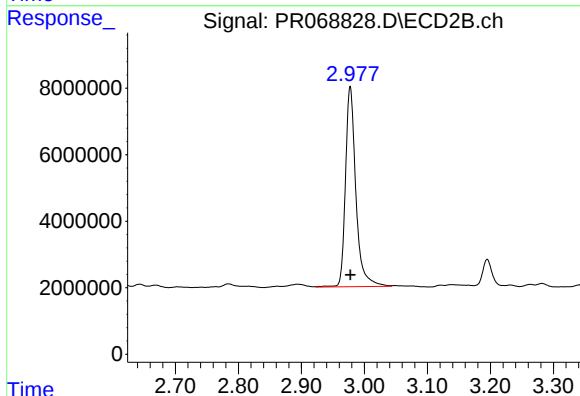
ClientSampleId :

KR-SS21

Manual Integrations

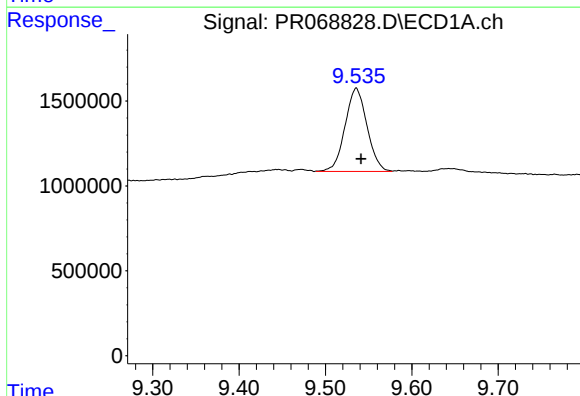
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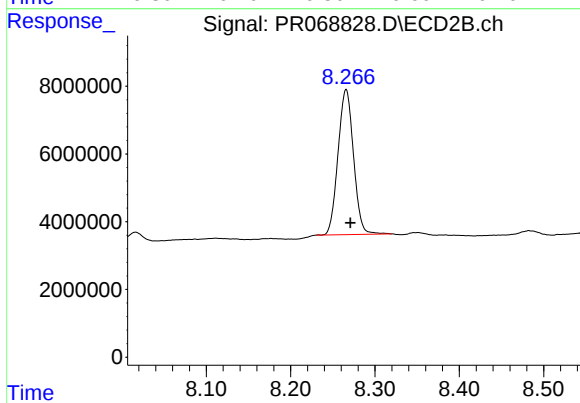
#1 Tetrachloro-m-xylene

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 68866575
Conc: 12.38 ng/ml



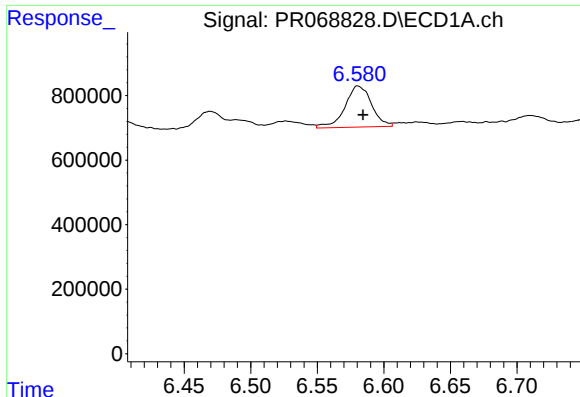
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.006 min
Response: 8653076
Conc: 15.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: -0.005 min
Response: 54767456
Conc: 12.84 ng/ml



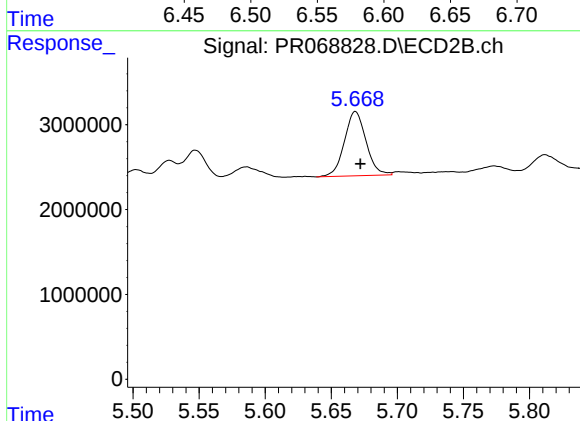
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.004 min
Response: 1778997
Conc: 46.58 ng/ml

Instrument :
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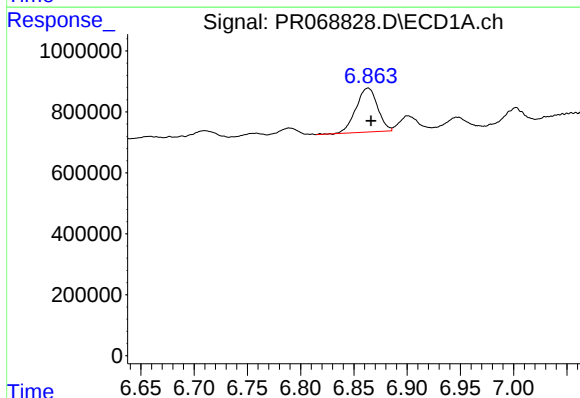
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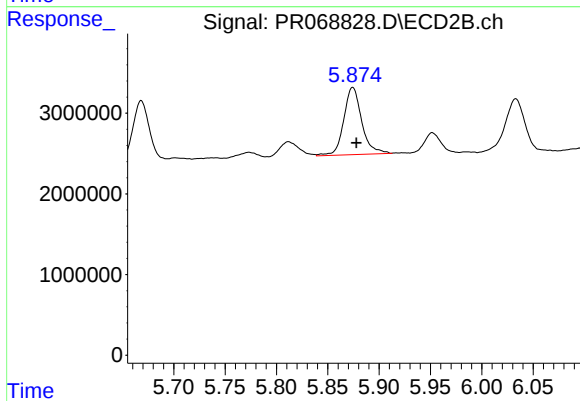
#31 AR-1260-1

R.T.: 5.668 min
Delta R.T.: -0.004 min
Response: 8631639
Conc: 37.82 ng/ml



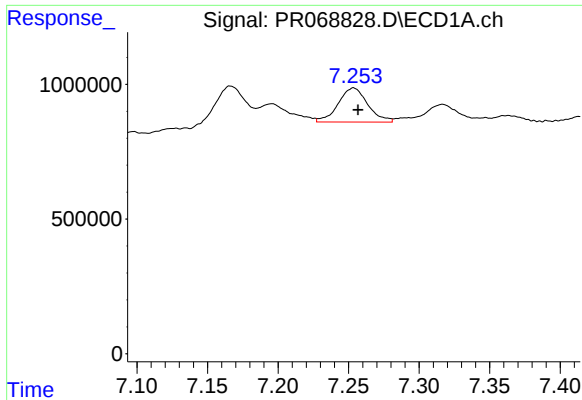
#32 AR-1260-2

R.T.: 6.863 min
Delta R.T.: -0.003 min
Response: 2045229
Conc: 46.34 ng/ml



#32 AR-1260-2

R.T.: 5.874 min
Delta R.T.: -0.004 min
Response: 10125597
Conc: 37.32 ng/ml



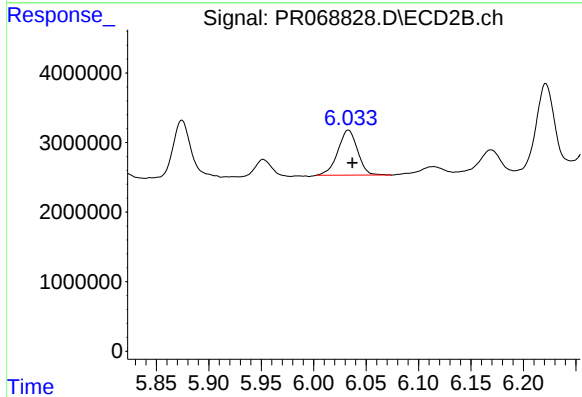
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.004 min
Response: 1855234
Conc: 55.56 ng/ml

Instrument :
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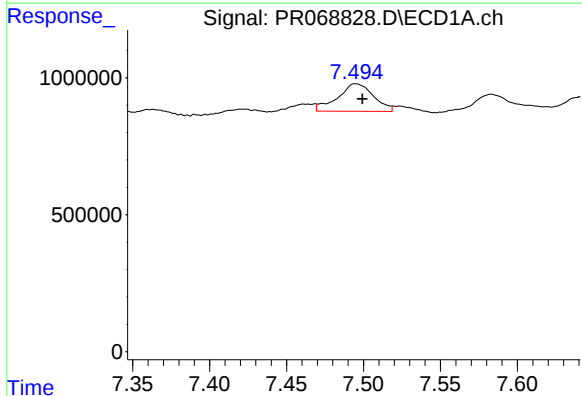
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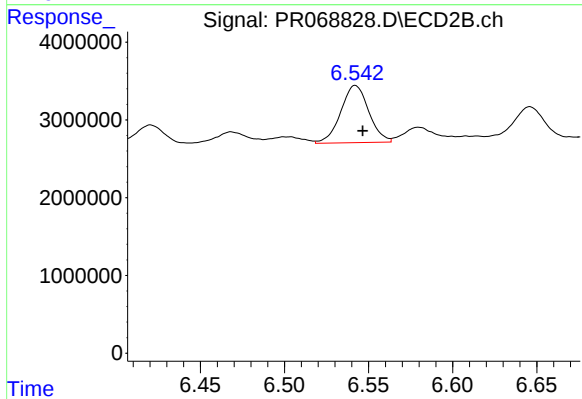
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 8507492
Conc: 34.16 ng/ml



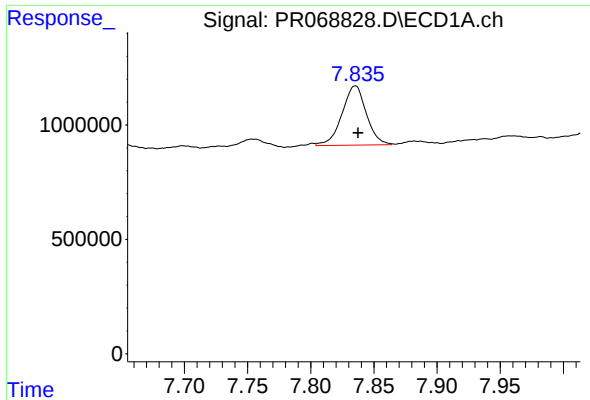
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: -0.006 min
Response: 1639320
Conc: 43.24 ng/ml m



#34 AR-1260-4

R.T.: 6.542 min
Delta R.T.: -0.004 min
Response: 8588739
Conc: 39.92 ng/ml



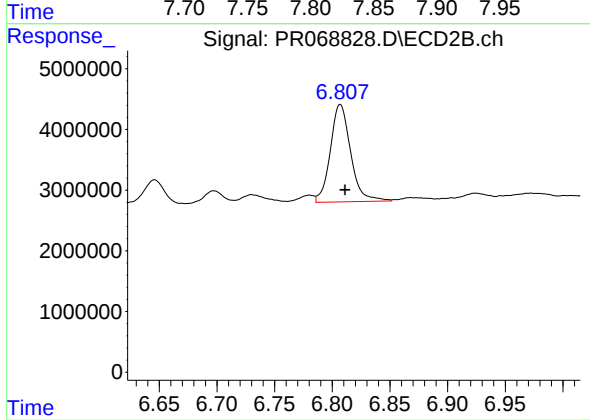
#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 3485782
Conc: 50.72 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 19668367
Conc: 39.23 ng/ml