

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101924\
 Data File : PR068829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 11:12
 Operator : AJ\MA
 Sample : P4413-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KR-SS25

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 00:45:34 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...	3.645	2.978	14485735	79836616	15.450	14.349
2) SA Decachlor...	9.535	8.265	10253786	59709019	17.770m	13.997m
Target Compounds						
31) L7 AR-1260-1	6.580	5.669	1120712	8002024	29.344m	35.058
32) L7 AR-1260-2	6.858	5.875	2893254	9799443	65.561m	36.116 #
33) L7 AR-1260-3	7.252	6.033	1385473	7331834	41.494m	29.437m#
34) L7 AR-1260-4	7.495	6.542	1157336	7211548	30.530m	33.520m
35) L7 AR-1260-5	7.834	6.806	3597853	20243844	52.354m	40.378m

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

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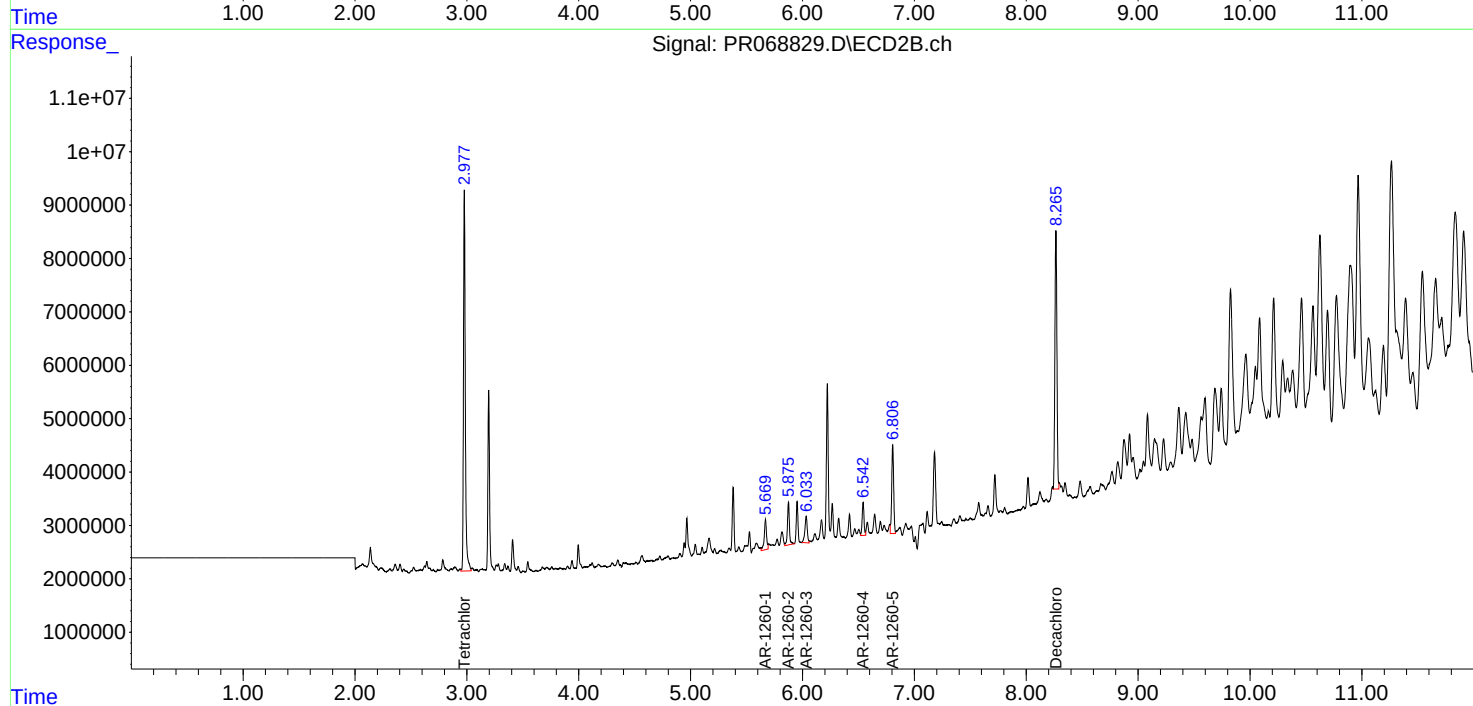
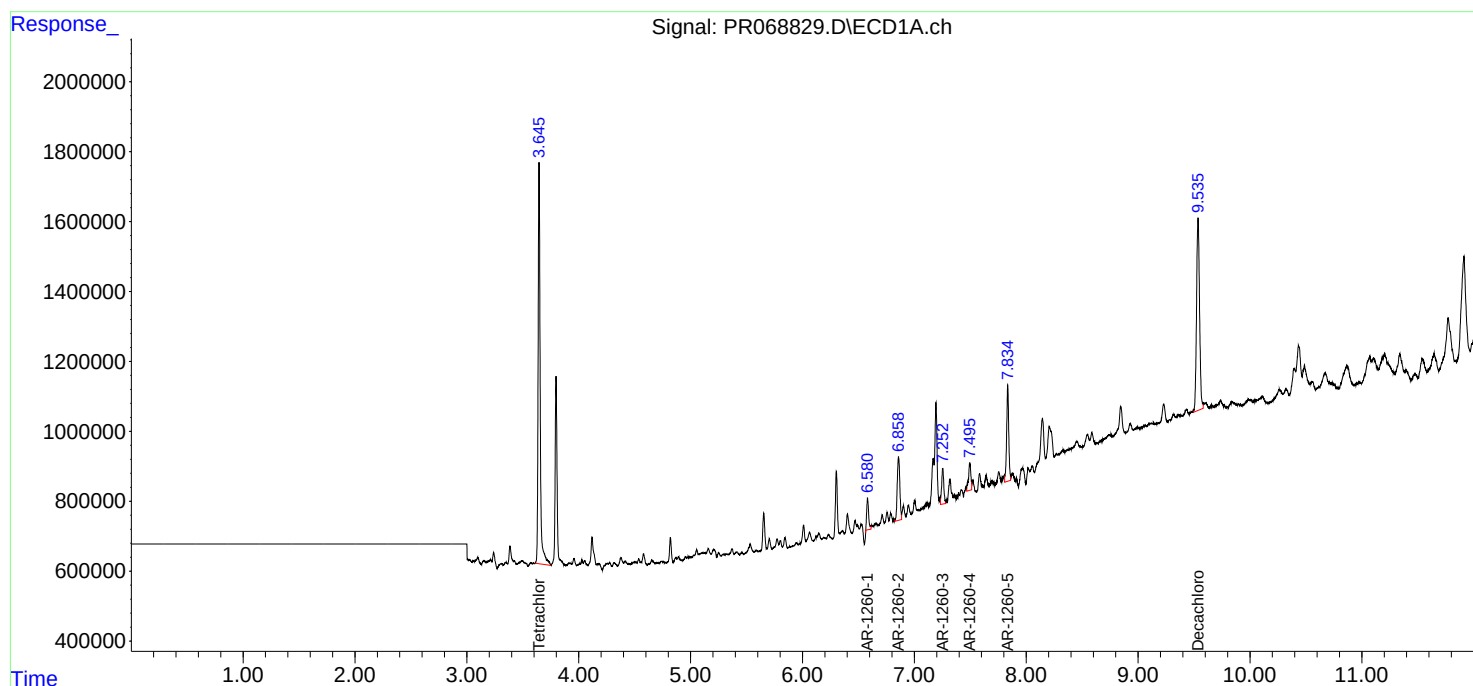
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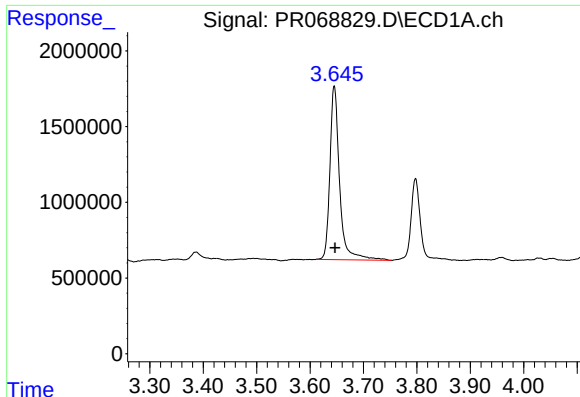
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#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.002 min
Response: 14485735
Conc: 15.45 ng/ml

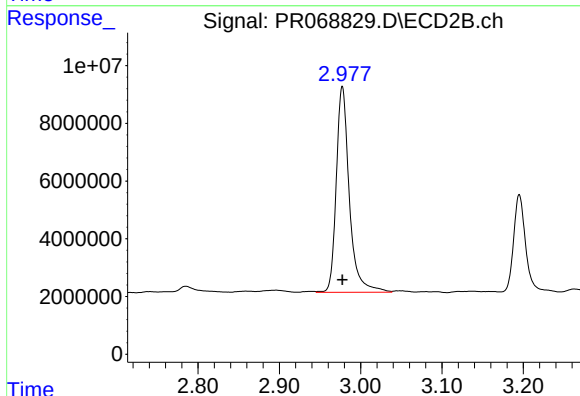
Instrument :

ECD_R

ClientSampleId :
KR-SS25

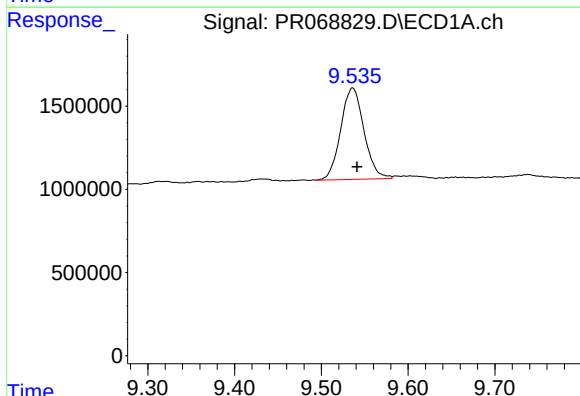
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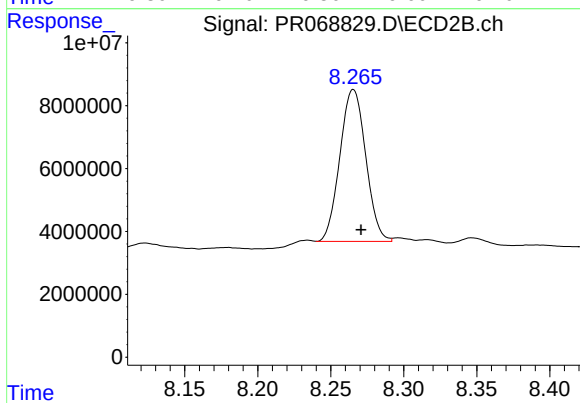
#1 Tetrachloro-m-xylene

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 79836616
Conc: 14.35 ng/ml



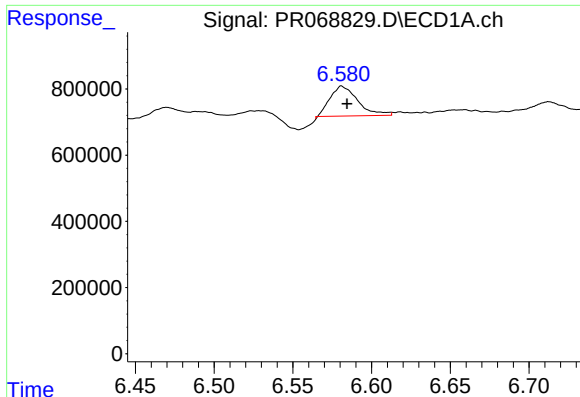
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.006 min
Response: 10253786
Conc: 17.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: -0.006 min
Response: 59709019
Conc: 14.00 ng/ml m



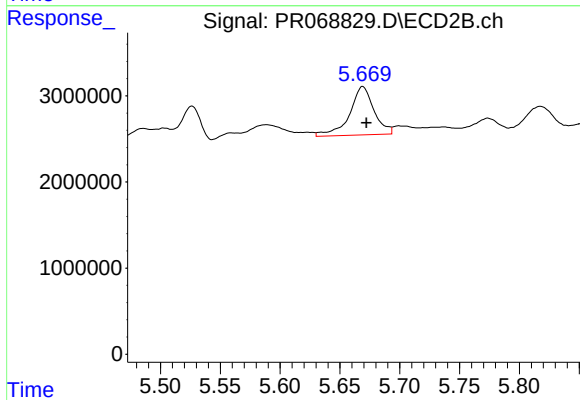
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 1120712
Conc: 29.34 ng/ml

Instrument :
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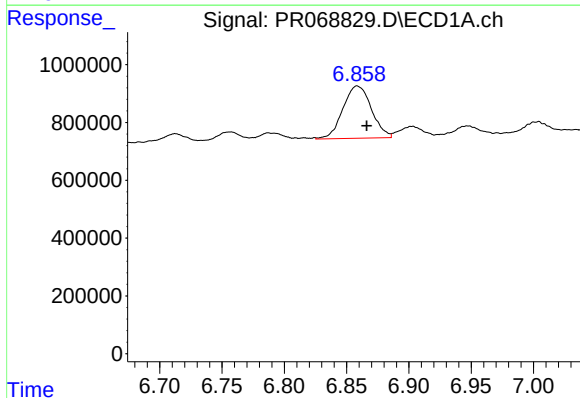
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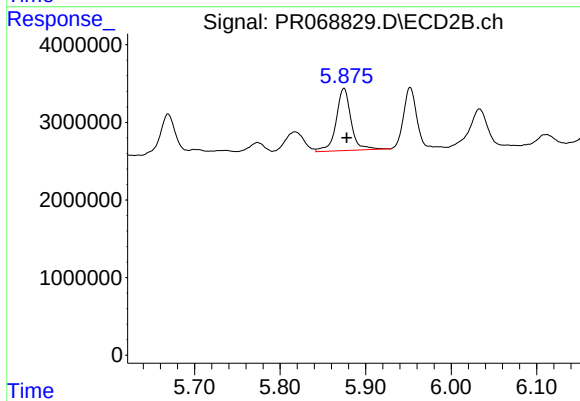
#31 AR-1260-1

R.T.: 5.669 min
Delta R.T.: -0.003 min
Response: 8002024
Conc: 35.06 ng/ml



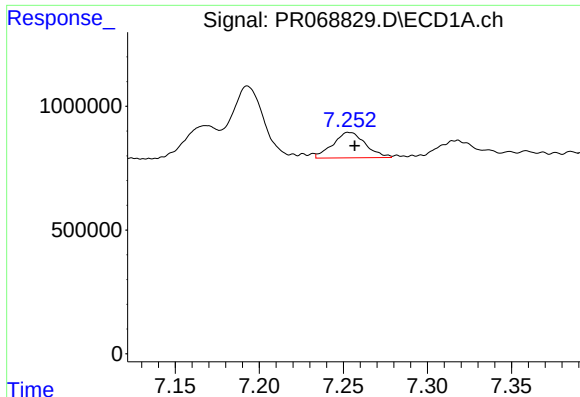
#32 AR-1260-2

R.T.: 6.858 min
Delta R.T.: -0.008 min
Response: 2893254
Conc: 65.56 ng/ml m



#32 AR-1260-2

R.T.: 5.875 min
Delta R.T.: -0.003 min
Response: 9799443
Conc: 36.12 ng/ml



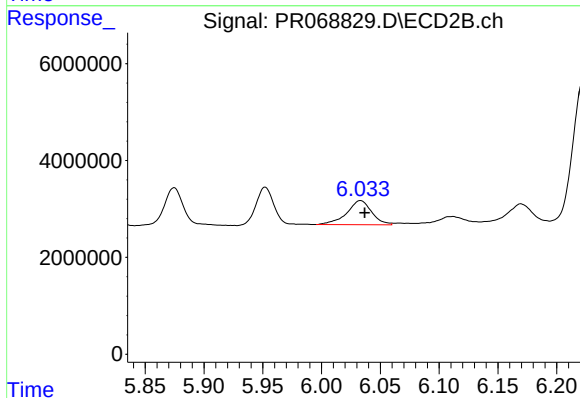
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.005 min
Response: 1385473
Conc: 41.49 ng/ml

Instrument :
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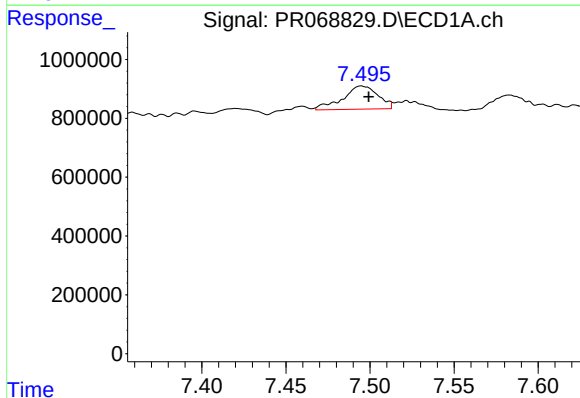
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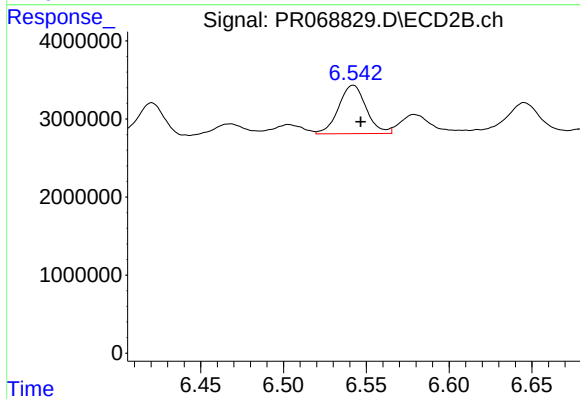
#33 AR-1260-3

R.T.: 6.033 min
Delta R.T.: -0.004 min
Response: 7331834
Conc: 29.44 ng/ml m



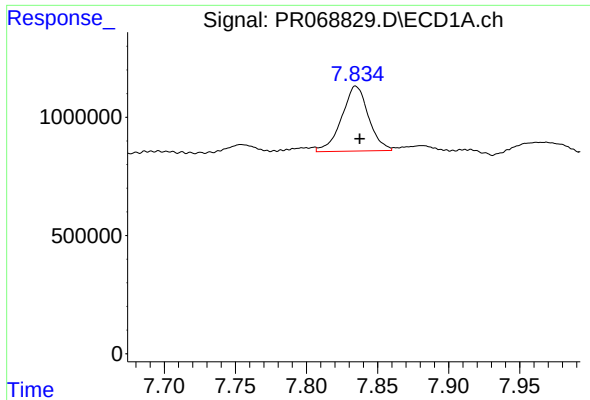
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 1157336
Conc: 30.53 ng/ml m



#34 AR-1260-4

R.T.: 6.542 min
Delta R.T.: -0.005 min
Response: 7211548
Conc: 33.52 ng/ml m



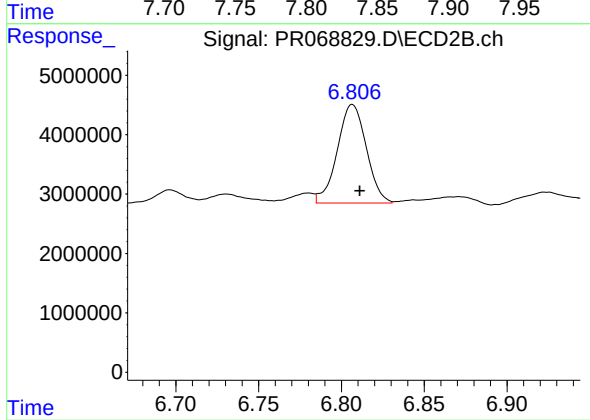
#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 3597853
Conc: 52.35 ng/ml

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#35 AR-1260-5

R.T.: 6.806 min
Delta R.T.: -0.005 min
Response: 20243844
Conc: 40.38 ng/ml m