

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050224\
 Data File : PR066512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2024 02:55
 Operator : AJ\MA
 Sample : P2331-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 08:06:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 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...	3.654	2.897	116.2E6	104.3E6	22.178m	23.344
2) SA Decachlor...	9.533	8.123	41498299	73984119	17.721	15.763
Target Compounds						
31) L7 AR-1260-1	6.582	5.553	5052595	5936220	24.314m	23.422m
32) L7 AR-1260-2	6.864	5.758	6732433	9201483	30.349	30.213
33) L7 AR-1260-3	7.254	5.916	5328550	8731901	31.774	29.993
34) L7 AR-1260-4	7.494	6.419	5156083	7329827	28.938m	29.354
35) L7 AR-1260-5	7.831	6.683	11267770	18707147	38.583	33.319

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

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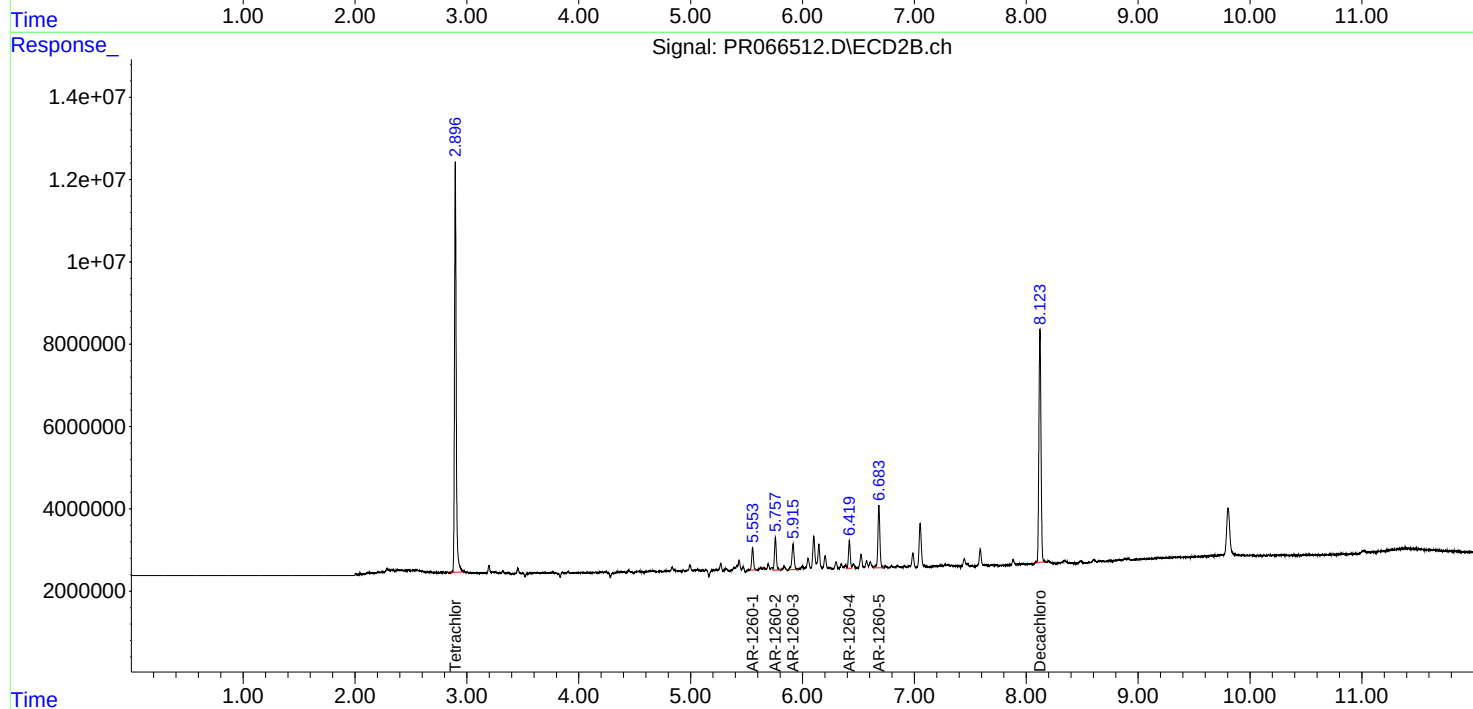
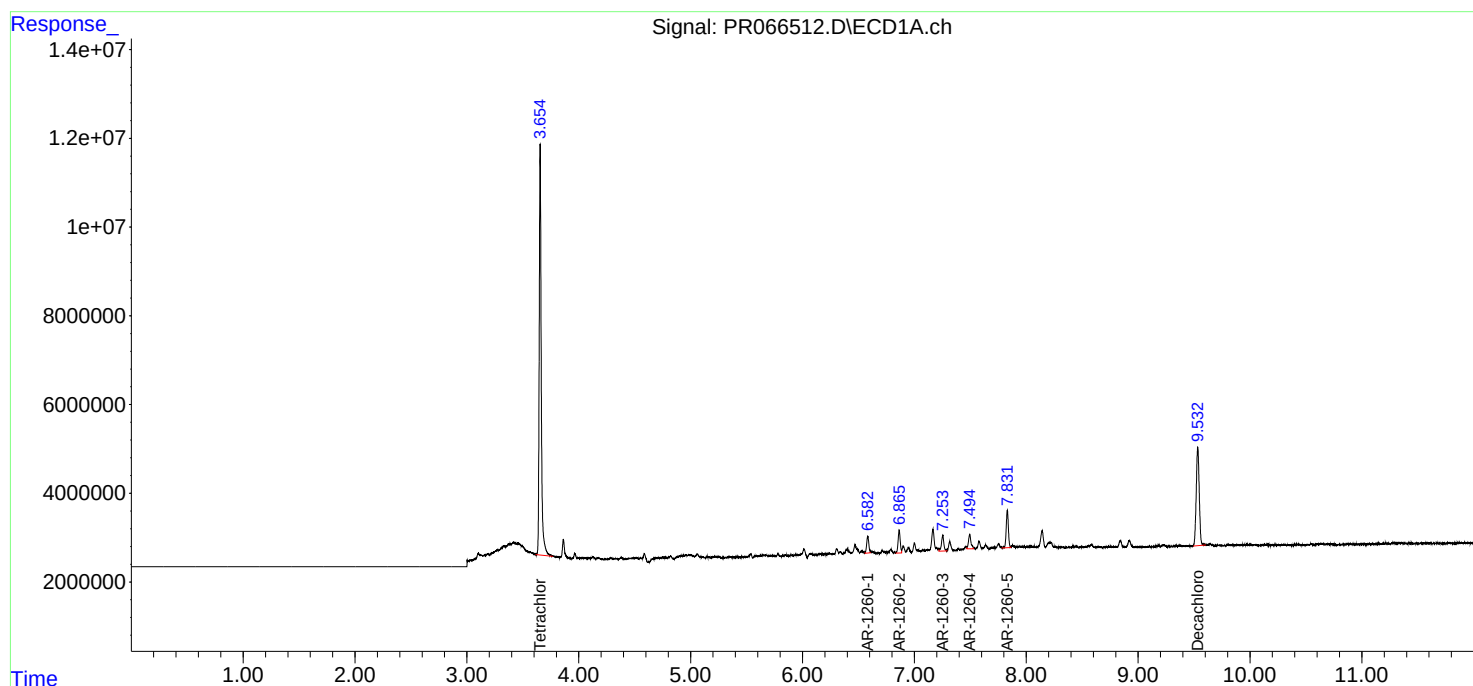
Instrument :
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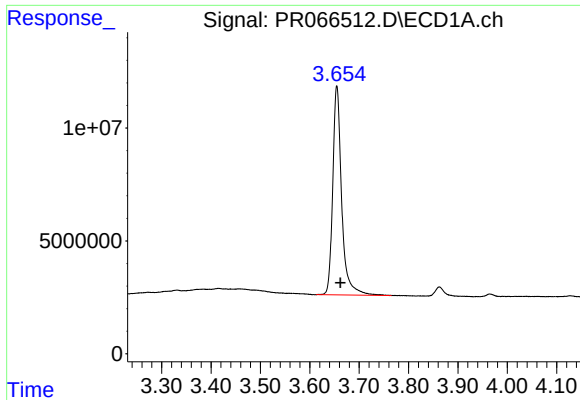
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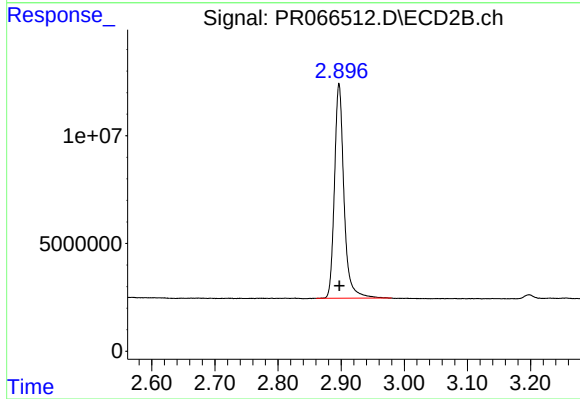
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.008 min
Response: 116244431
Conc: 22.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-2

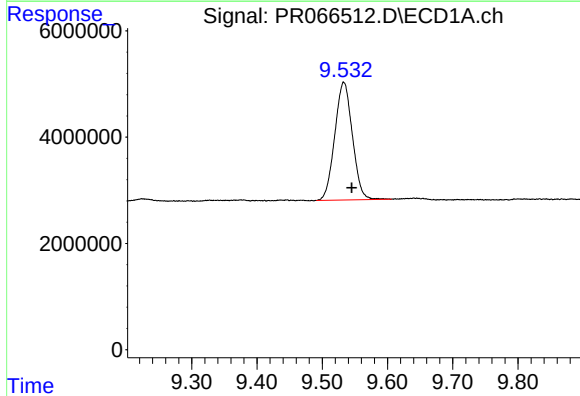
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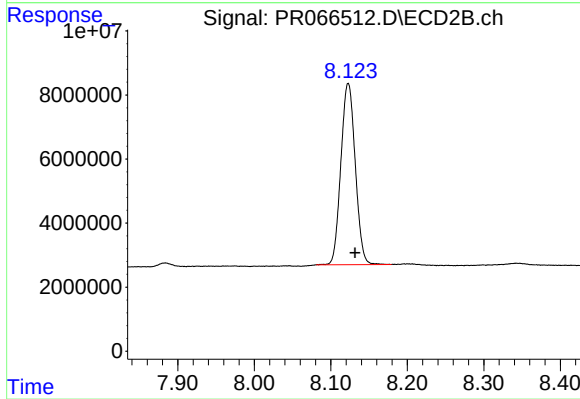
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: 0.000 min
Response: 104338173
Conc: 23.34 ng/ml



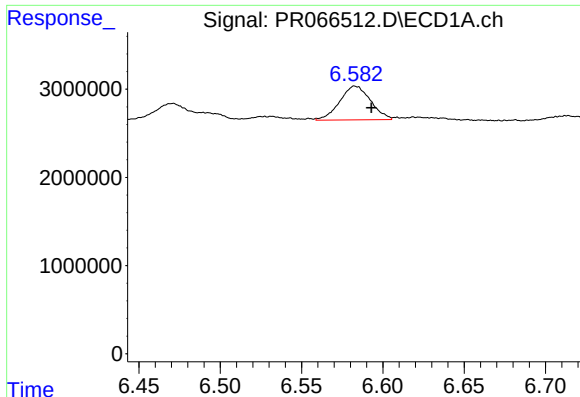
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.012 min
Response: 41498299
Conc: 17.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 73984119
Conc: 15.76 ng/ml



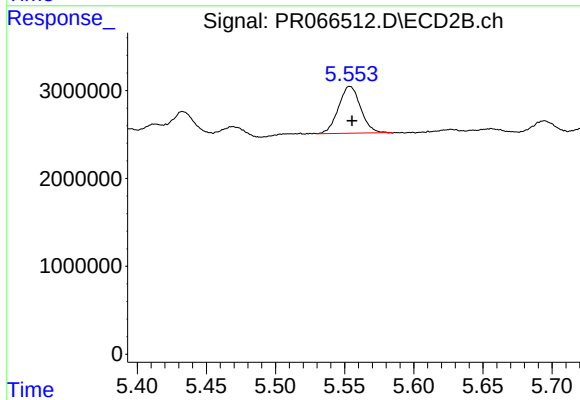
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.011 min
Response: 5052595
Conc: 24.31 ng/ml

Instrument :
ECD_R
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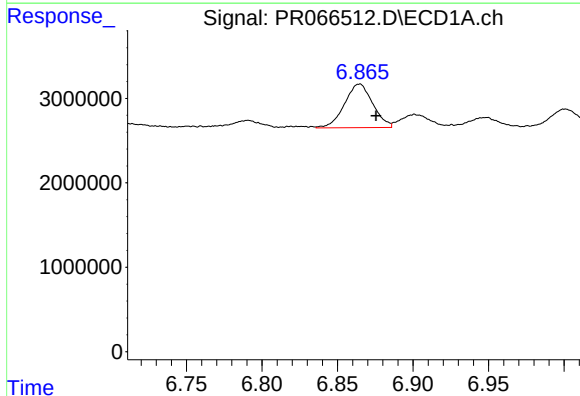
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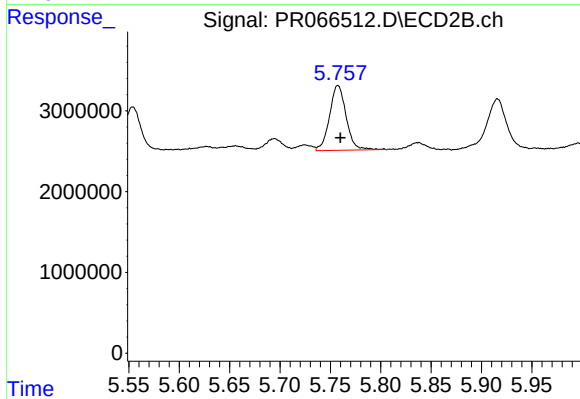
#31 AR-1260-1

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 5936220
Conc: 23.42 ng/ml m



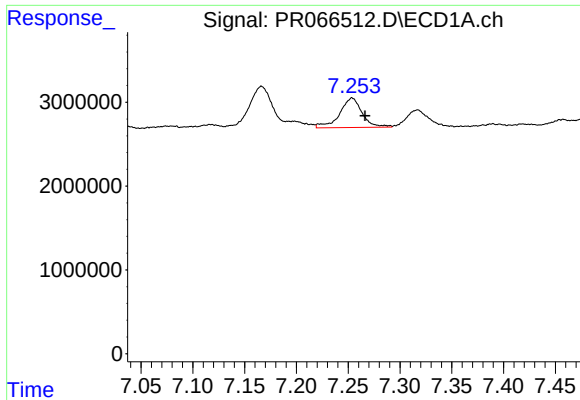
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: -0.011 min
Response: 6732433
Conc: 30.35 ng/ml



#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.002 min
Response: 9201483
Conc: 30.21 ng/ml



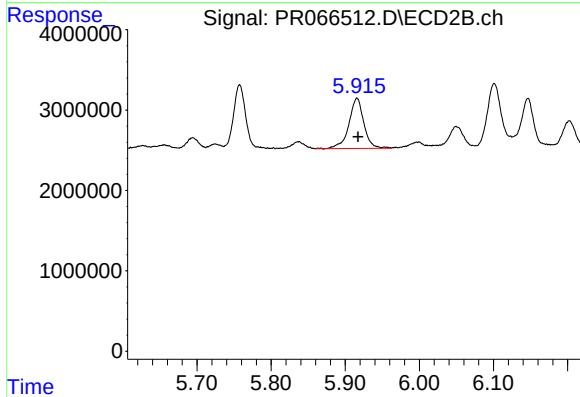
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.013 min
Response: 5328550
Conc: 31.77 ng/ml

Instrument :
ECD_R
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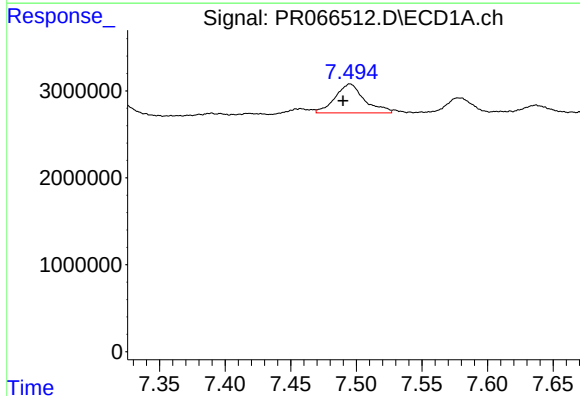
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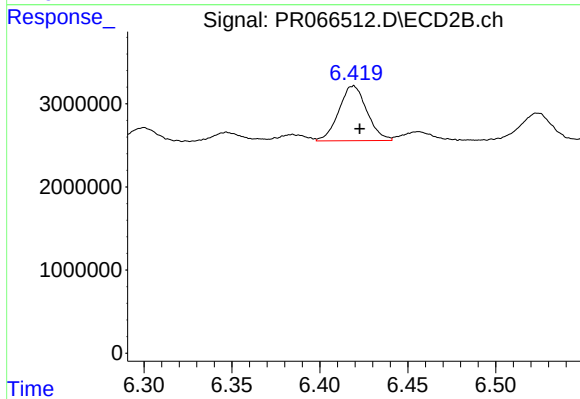
#33 AR-1260-3

R.T.: 5.916 min
Delta R.T.: -0.001 min
Response: 8731901
Conc: 29.99 ng/ml



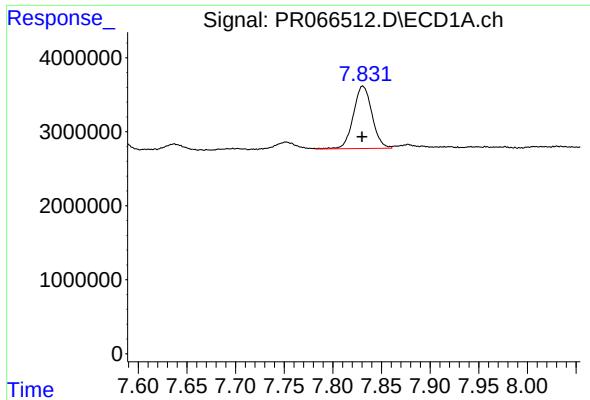
#34 AR-1260-4

R.T.: 7.494 min
Delta R.T.: 0.004 min
Response: 5156083
Conc: 28.94 ng/ml m



#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 7329827
Conc: 29.35 ng/ml



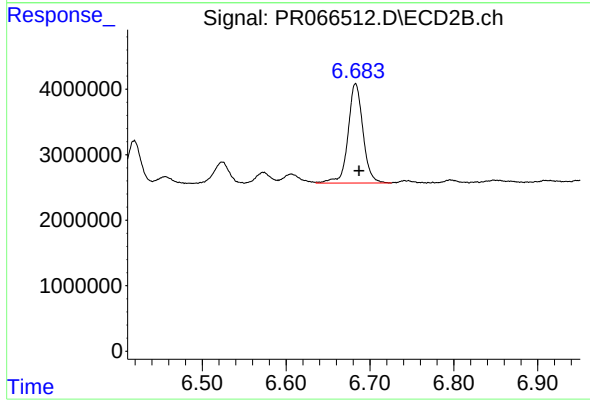
#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: 0.001 min
Response: 11267770
Conc: 38.58 ng/ml

Instrument :
ECD_R
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#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.004 min
Response: 18707147
Conc: 33.32 ng/ml