

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072924\
 Data File : PR067850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 19:20
 Operator : AJ\MA
 Sample : P3368-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CONC-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :Ankita Jodhani 07/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:43:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 25 17:55:35 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...	3.678	3.015	46556173	79755427	14.463	15.387
2) SA Decachlor...	9.577	8.339	77824410	55111105	20.224	17.212
Target Compounds						
26) L6 AR-1254-1	5.807	4.994	23184850	42942860	258.738	198.771
27) L6 AR-1254-2	6.044	5.154	34983213	30111172	248.699	157.919m#
28) L6 AR-1254-3	6.435	5.581	39040762	54715502	239.124	183.002
29) L6 AR-1254-4	6.745	5.829	22679094	30482195	210.085	170.501
30) L6 AR-1254-5	7.199	6.279	41783632	67194217	325.596m	252.107

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

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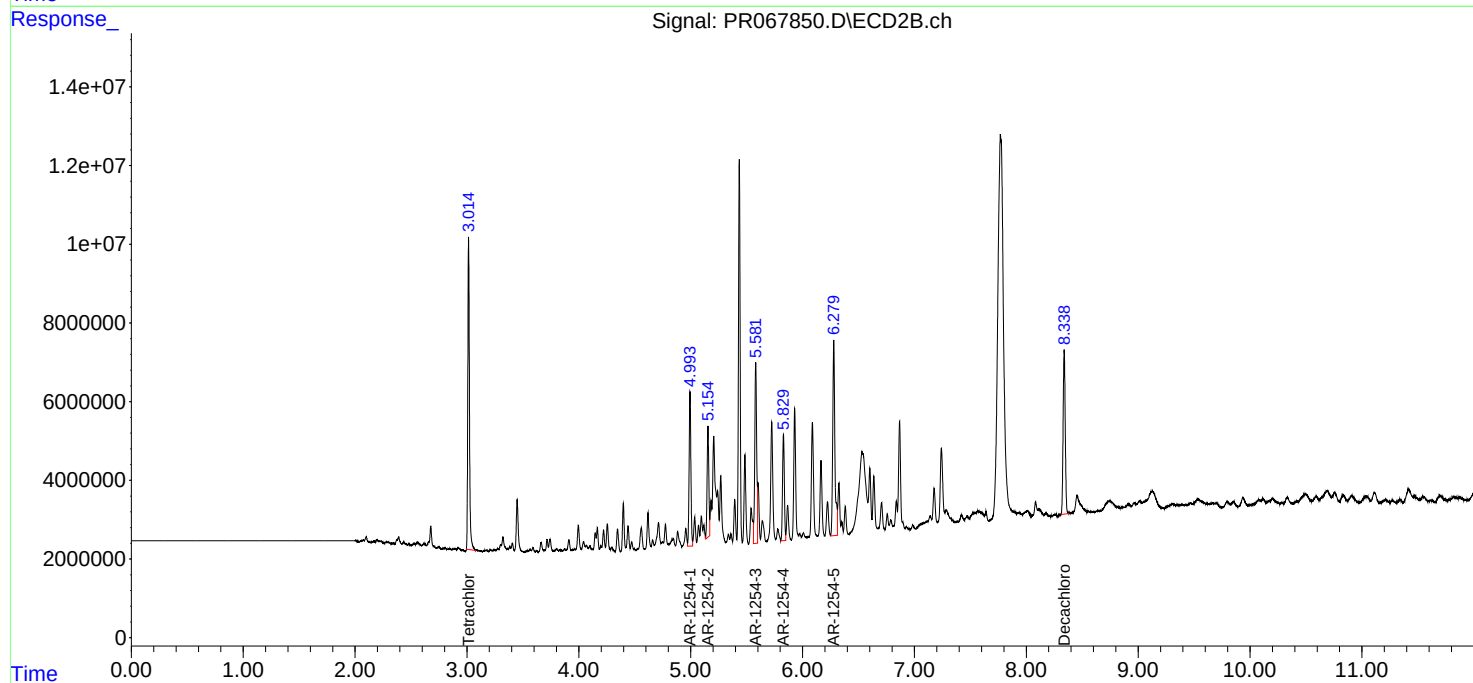
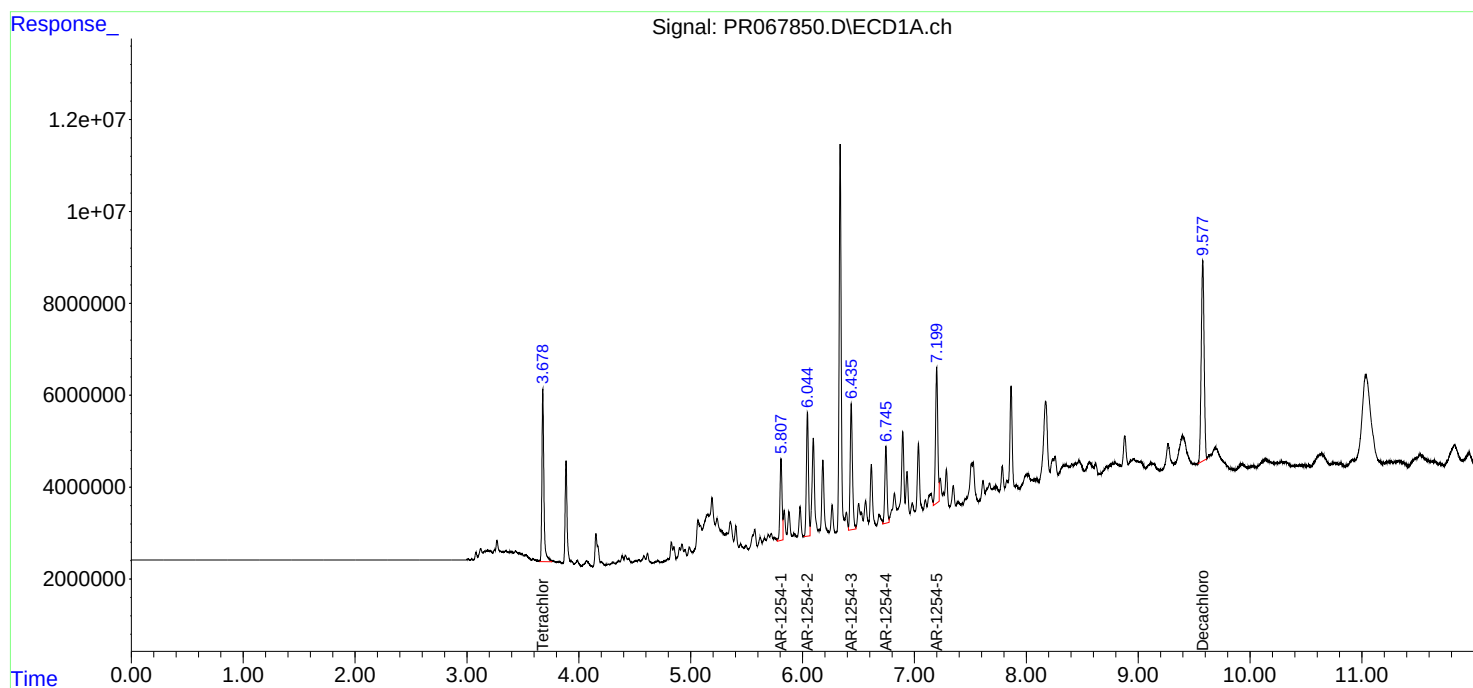
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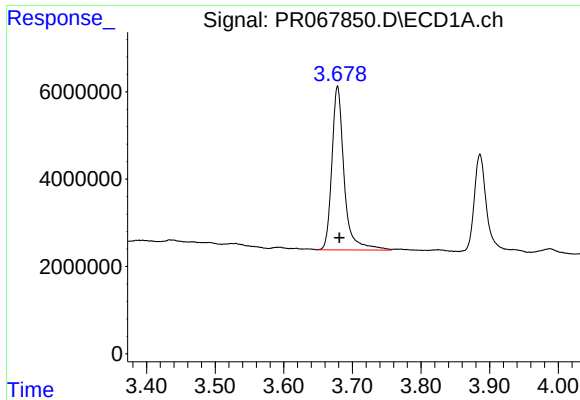
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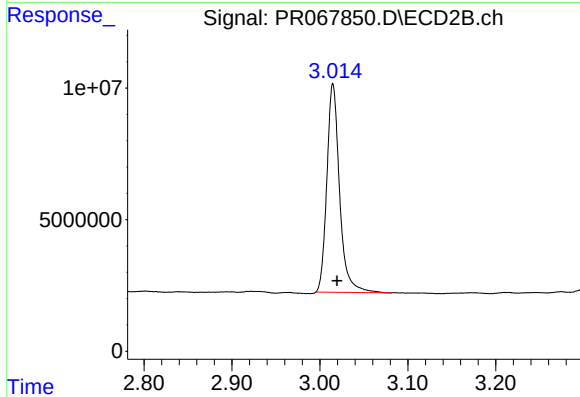
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.003 min
Response: 46556173
Conc: 14.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONC-4

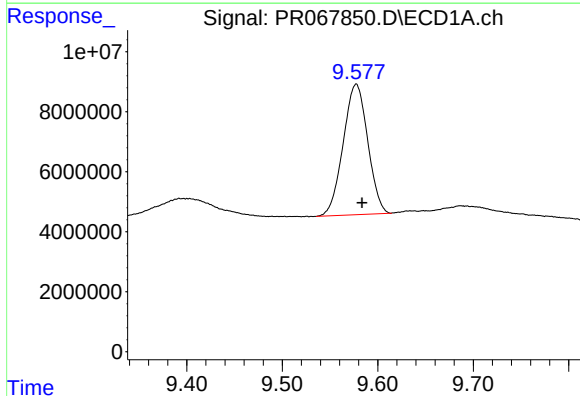
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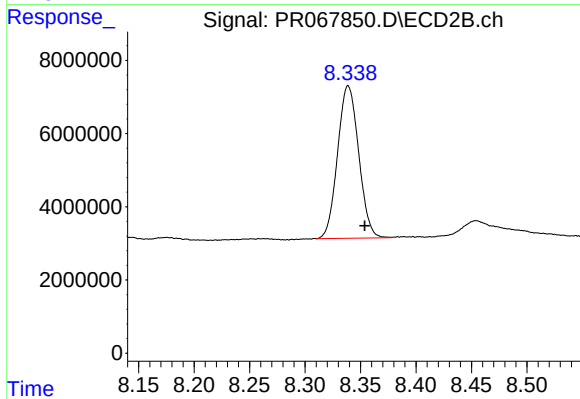
#1 Tetrachloro-m-xylene

R.T.: 3.015 min
Delta R.T.: -0.004 min
Response: 79755427
Conc: 15.39 ng/ml



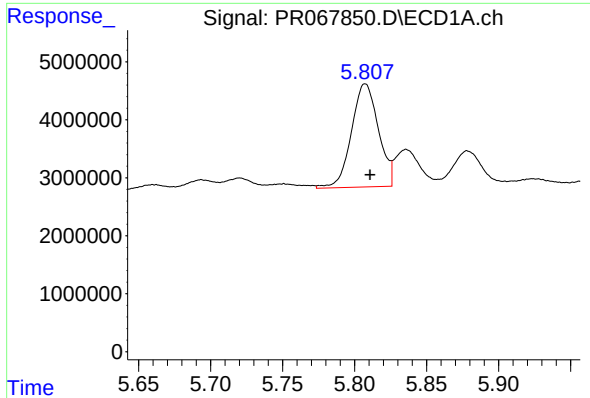
#2 Decachlorobiphenyl

R.T.: 9.577 min
Delta R.T.: -0.006 min
Response: 77824410
Conc: 20.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: -0.015 min
Response: 55111105
Conc: 17.21 ng/ml



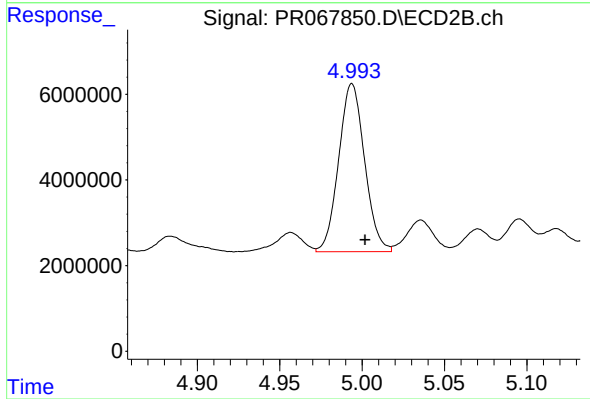
#26 AR-1254-1

R.T.: 5.807 min
Delta R.T.: -0.003 min
Response: 23184850
Conc: 258.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONC-4

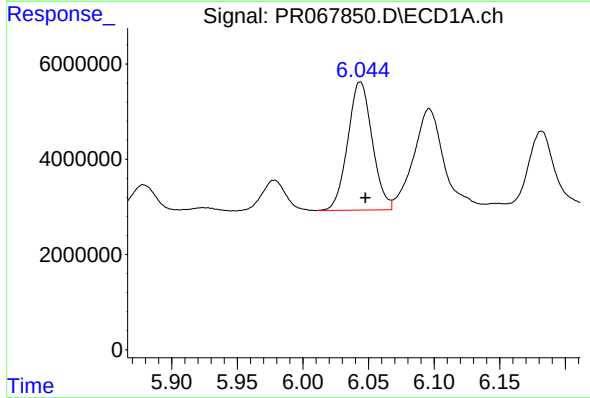
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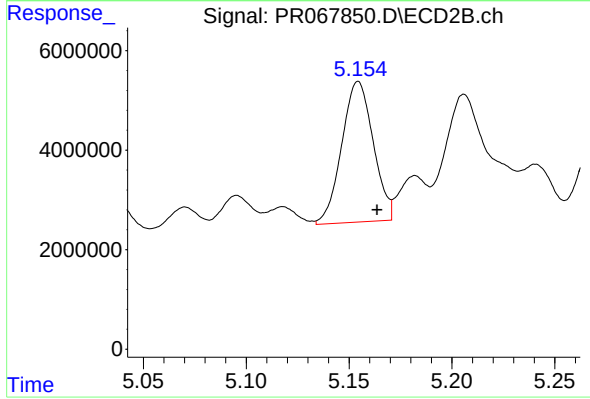
#26 AR-1254-1

R.T.: 4.994 min
Delta R.T.: -0.008 min
Response: 42942860
Conc: 198.77 ng/ml



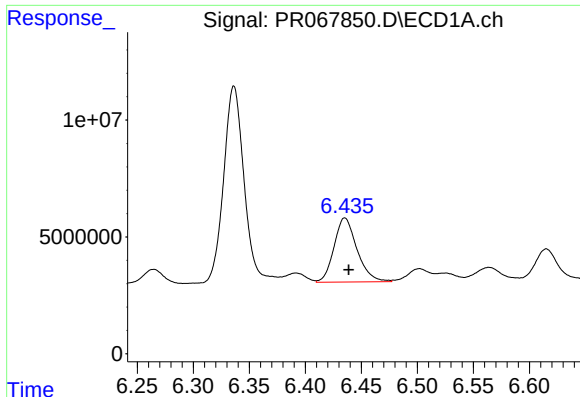
#27 AR-1254-2

R.T.: 6.044 min
Delta R.T.: -0.004 min
Response: 34983213
Conc: 248.70 ng/ml



#27 AR-1254-2

R.T.: 5.154 min
Delta R.T.: -0.009 min
Response: 30111172
Conc: 157.92 ng/ml m



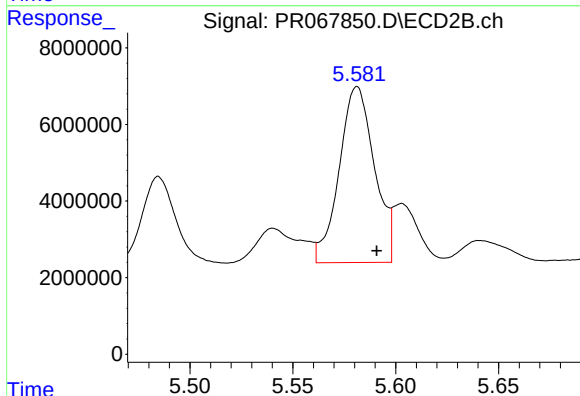
#28 AR-1254-3

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 39040762
Conc: 239.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONC-4

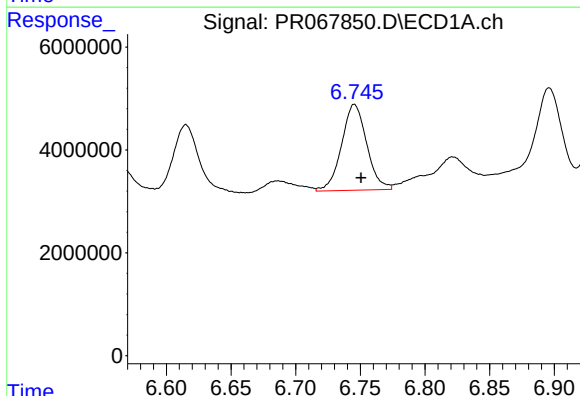
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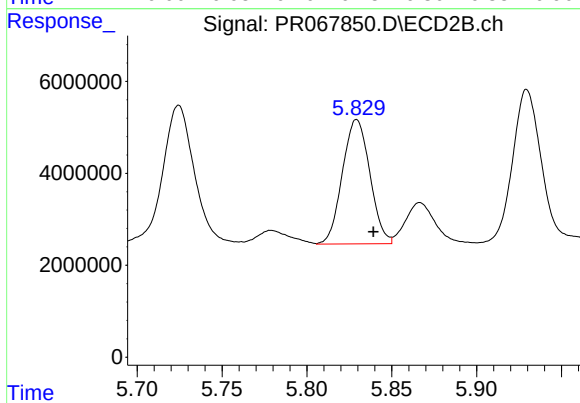
#28 AR-1254-3

R.T.: 5.581 min
Delta R.T.: -0.010 min
Response: 54715502
Conc: 183.00 ng/ml



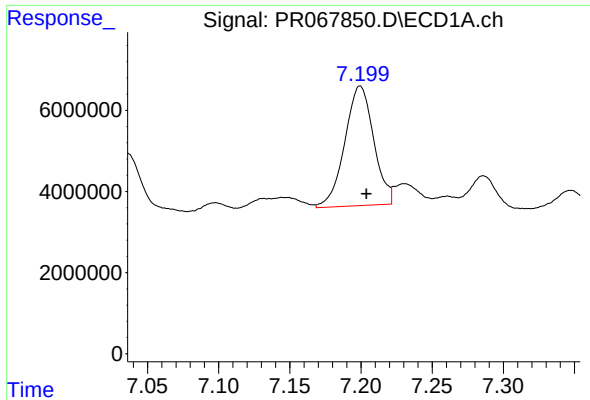
#29 AR-1254-4

R.T.: 6.745 min
Delta R.T.: -0.005 min
Response: 22679094
Conc: 210.09 ng/ml



#29 AR-1254-4

R.T.: 5.829 min
Delta R.T.: -0.010 min
Response: 30482195
Conc: 170.50 ng/ml



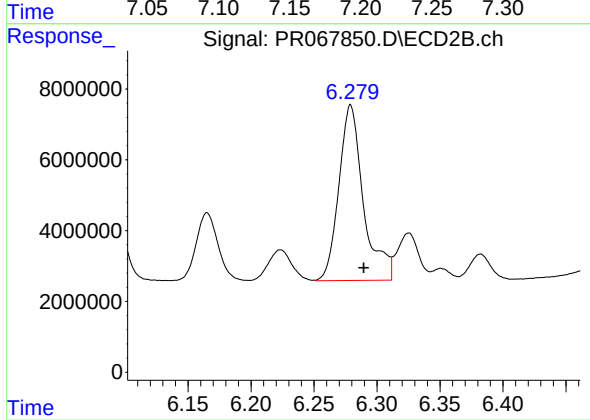
#30 AR-1254-5

R.T.: 7.199 min
Delta R.T.: -0.004 min
Response: 41783632
Conc: 325.60 ng/ml

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 6.279 min
Delta R.T.: -0.010 min
Response: 67194217
Conc: 252.11 ng/ml