

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
 Data File : PR057334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 01:59
 Operator : AJ\MA
 Sample : N5101-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 OK-2-101122

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2022
 Supervised By :Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 03:20:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 2022
 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...	3.612	2.882	61662500	29598951	17.807	21.009
2) SA Decachlor...	9.488	8.077	41925807	26453099	15.929	14.346
Target Compounds						
26) L6 AR-1254-1	5.731	4.806	4021580	4380370	34.325m	65.496 #
27) L6 AR-1254-2	5.973	4.964	12115187	1716461	67.491	28.595m#
28) L6 AR-1254-3	6.366	5.380	12598128	6447577	69.159m	64.133m
29) L6 AR-1254-4	6.678	5.624	6637365	2724094	45.738	40.254m
30) L6 AR-1254-5	7.132	6.066	6986679	5448569	45.703	54.193m

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

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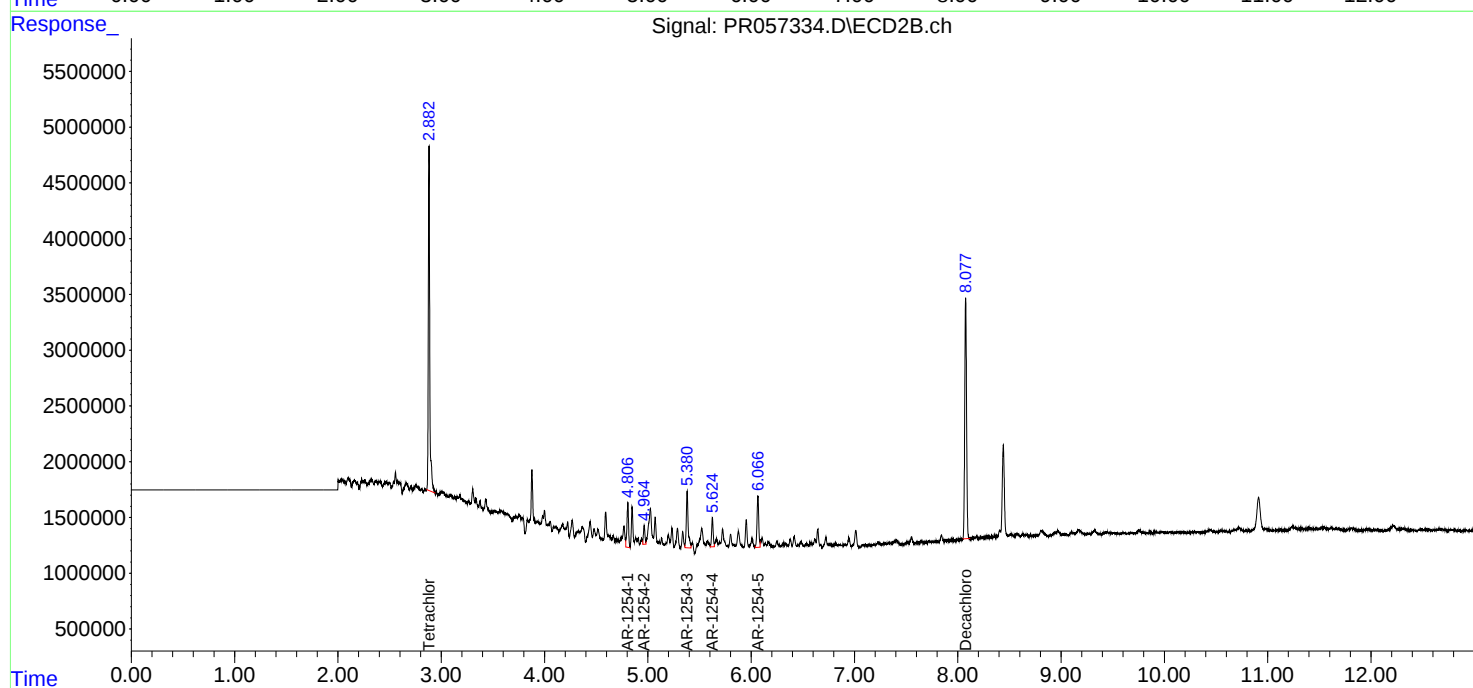
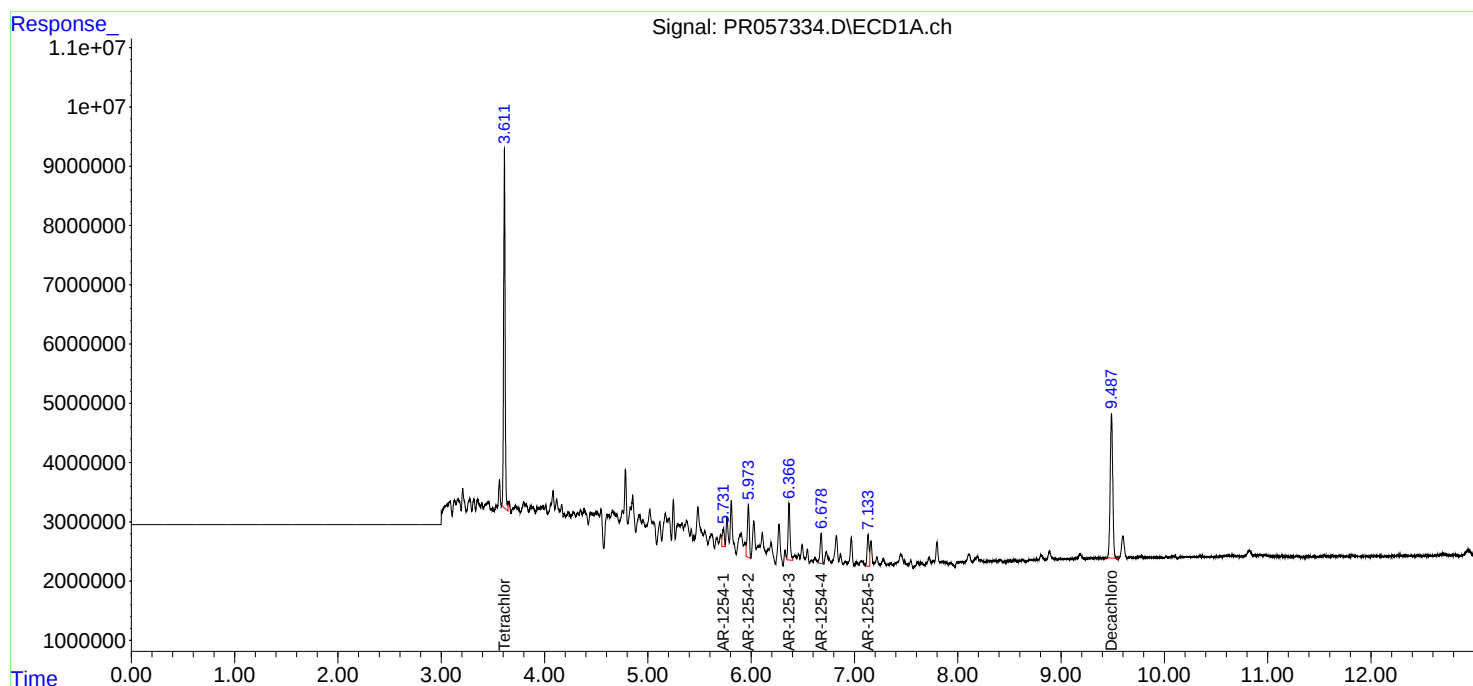
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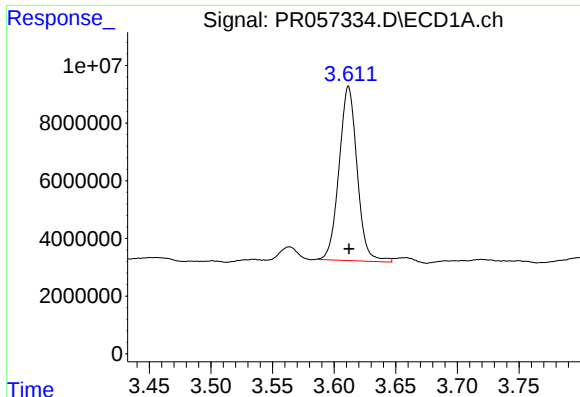
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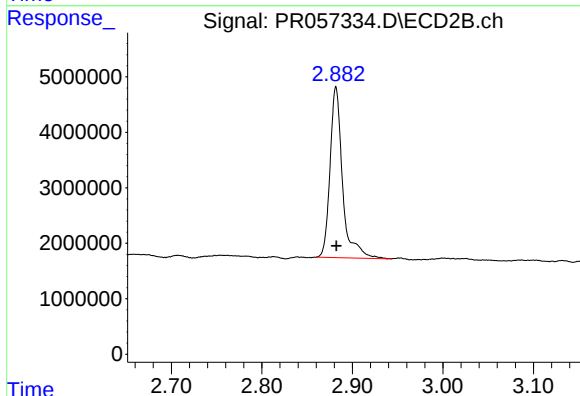
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 61662500
Conc: 17.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
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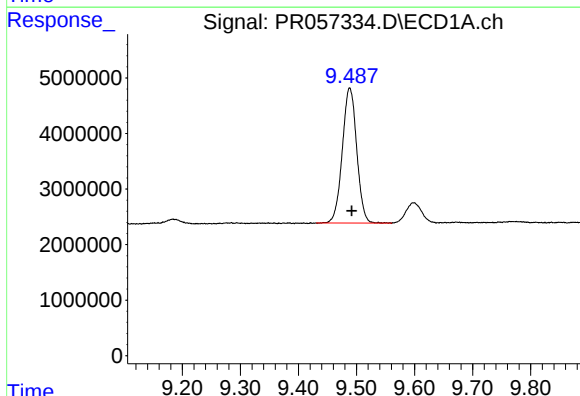
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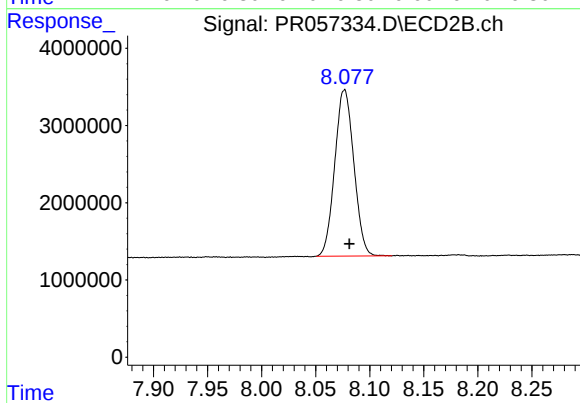
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 29598951
Conc: 21.01 ng/ml



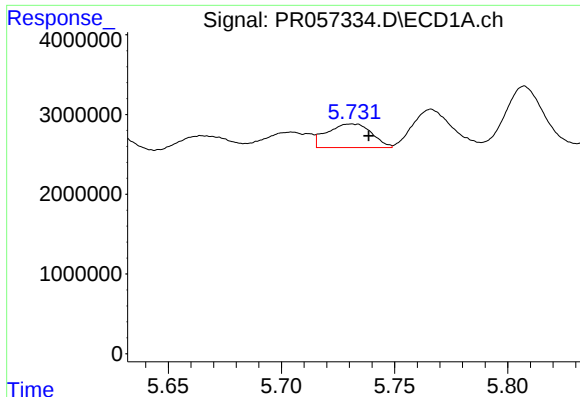
#2 Decachlorobiphenyl

R.T.: 9.488 min
Delta R.T.: -0.003 min
Response: 41925807
Conc: 15.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: -0.005 min
Response: 26453099
Conc: 14.35 ng/ml



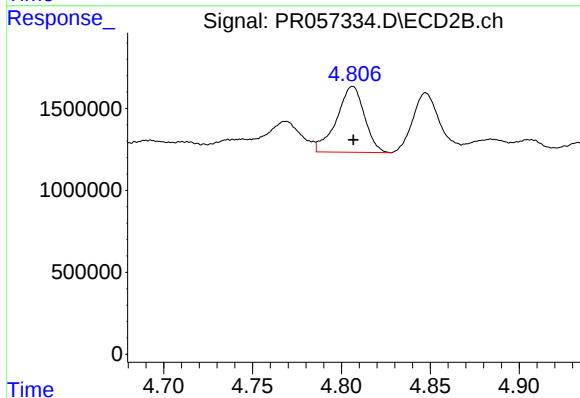
#26 AR-1254-1

R.T.: 5.731 min
Delta R.T.: -0.008 min
Response: 4021580
Conc: 34.33 ng/ml

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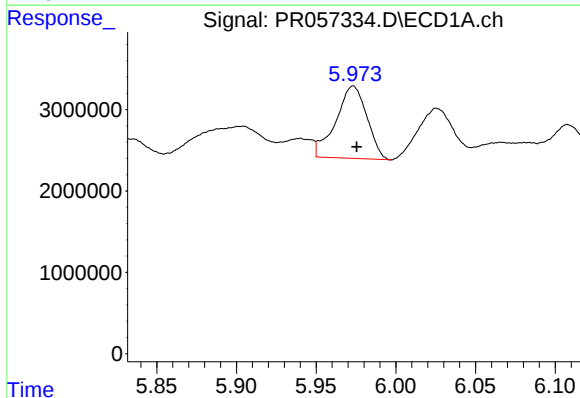
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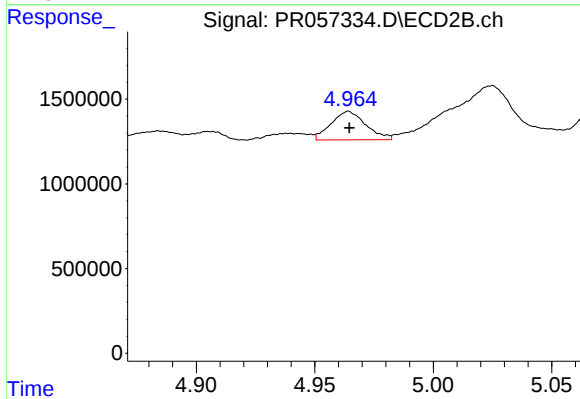
#26 AR-1254-1

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 4380370
Conc: 65.50 ng/ml



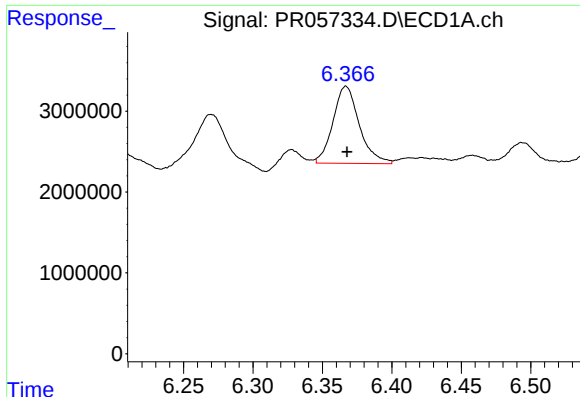
#27 AR-1254-2

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 12115187
Conc: 67.49 ng/ml



#27 AR-1254-2

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 1716461
Conc: 28.60 ng/ml m



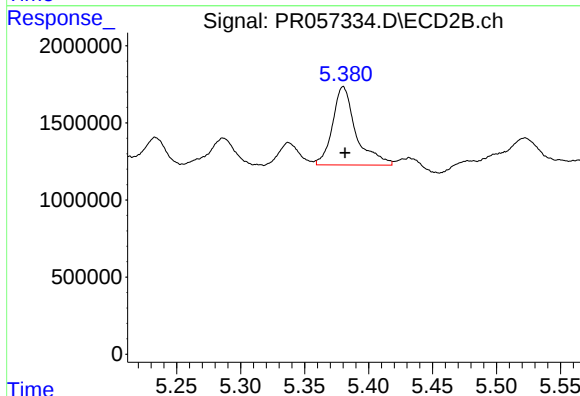
#28 AR-1254-3

R.T.: 6.366 min
Delta R.T.: -0.001 min
Response: 12598128
Conc: 69.16 ng/ml

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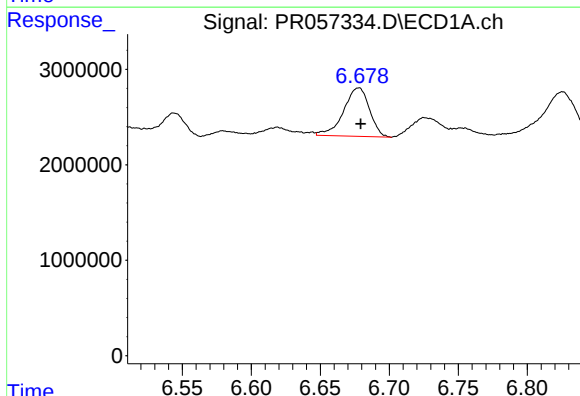
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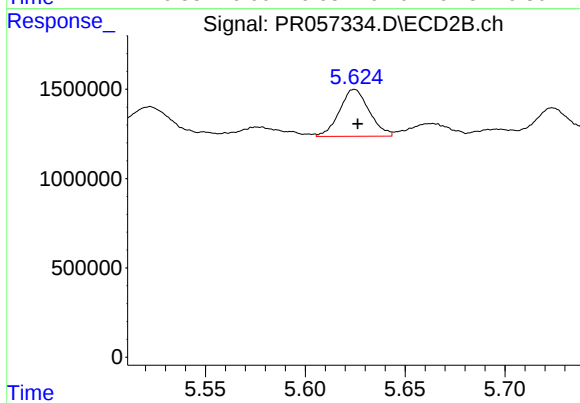
#28 AR-1254-3

R.T.: 5.380 min
Delta R.T.: -0.001 min
Response: 6447577
Conc: 64.13 ng/ml m



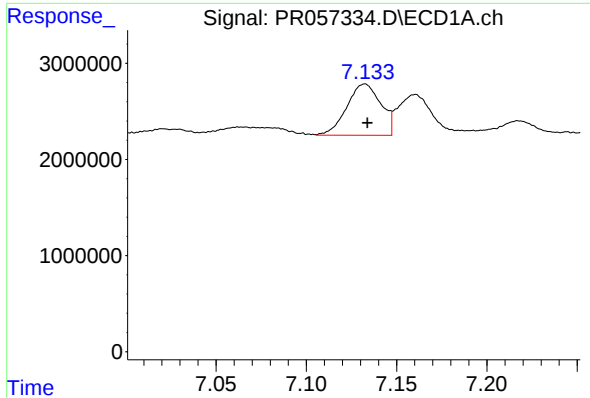
#29 AR-1254-4

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 6637365
Conc: 45.74 ng/ml



#29 AR-1254-4

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 2724094
Conc: 40.25 ng/ml m



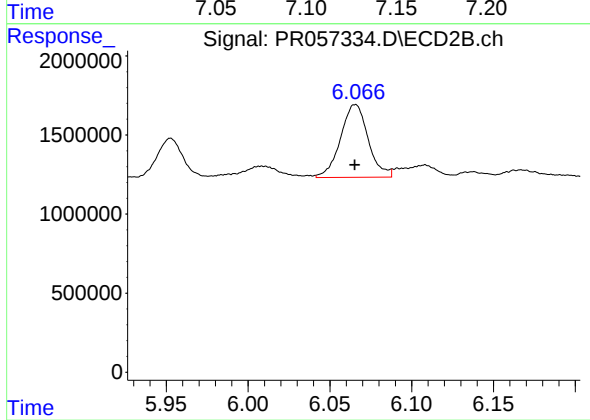
#30 AR-1254-5

R.T.: 7.132 min
Delta R.T.: -0.001 min
Response: 6986679
Conc: 45.70 ng/ml

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#30 AR-1254-5

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 5448569
Conc: 54.19 ng/ml m