

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020822\
 Data File : PR053409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 16:43
 Operator : AJ\MA
 Sample : N1405-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 148

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/09/2022
 Supervised By :Ankita Jodhani 02/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 06:20:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 08 15:00:32 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...	3.575	2.819	27151826	21627777	14.153	16.220
2) SA Decachlor...	9.396	7.970	30210820	26089496	16.785	14.873
Target Compounds						
26) L6 AR-1254-1	5.697	4.718	898418	1425786	11.863	15.063m#
27) L6 AR-1254-2	5.933	4.874	2221713	951878	18.585	11.380m#
28) L6 AR-1254-3	6.323	5.286	1495798	1708273	11.901	12.960
29) L6 AR-1254-4	6.633	5.531	1774316	1462386	18.437	17.505
30) L6 AR-1254-5	7.083	5.967	2170772	1990756	21.038	16.977

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

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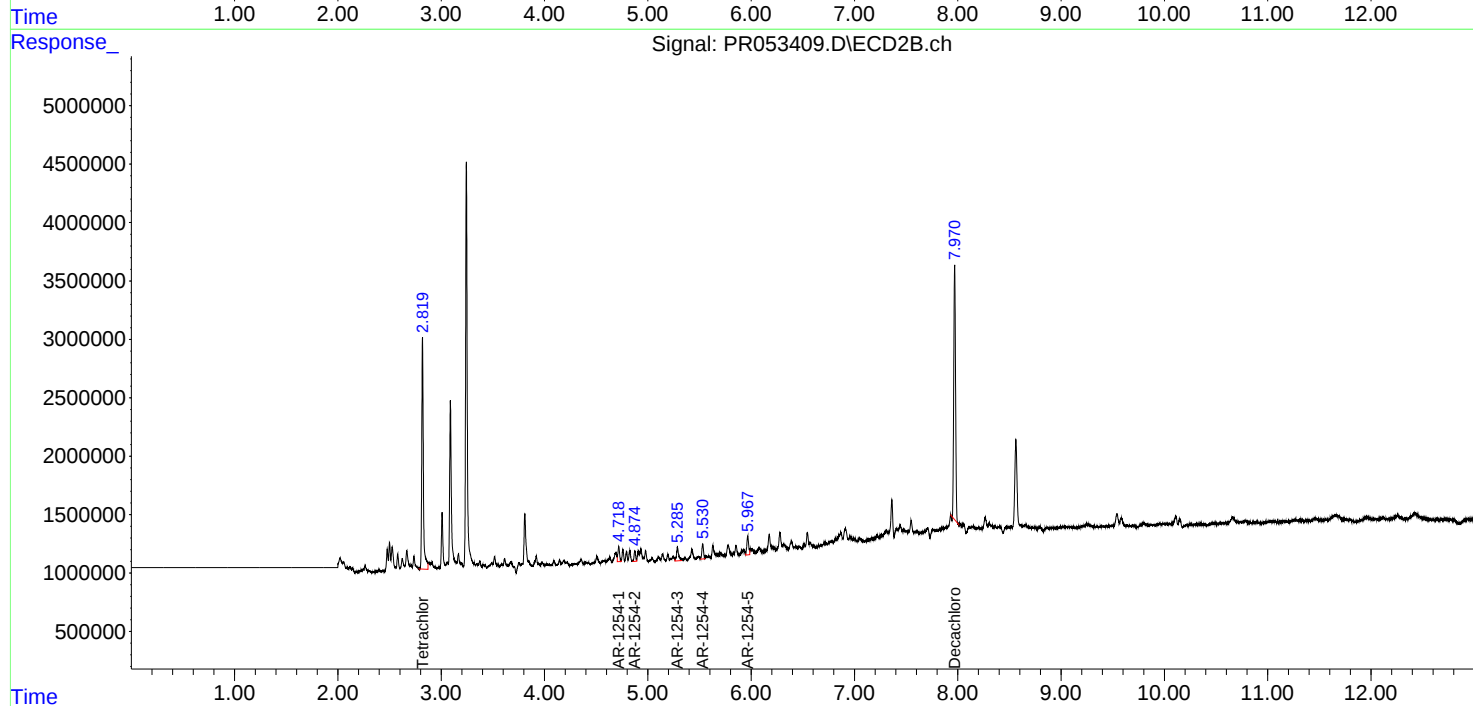
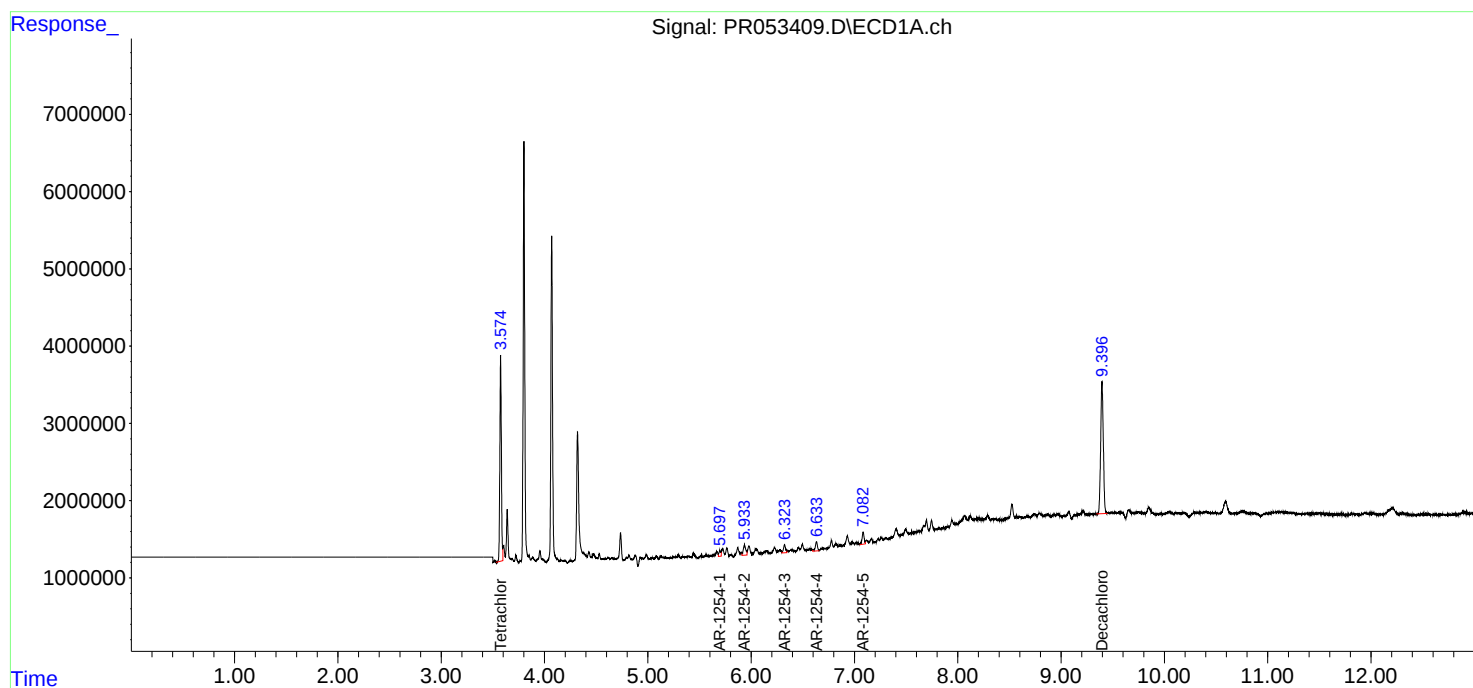
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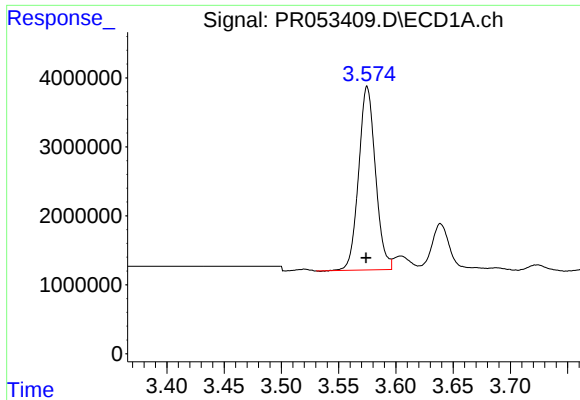
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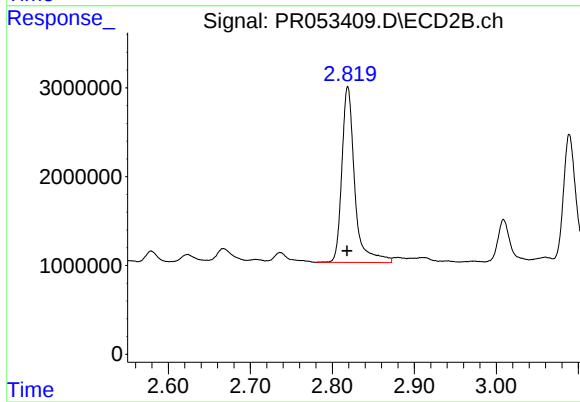
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.000 min
Response: 27151826
Conc: 14.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
148

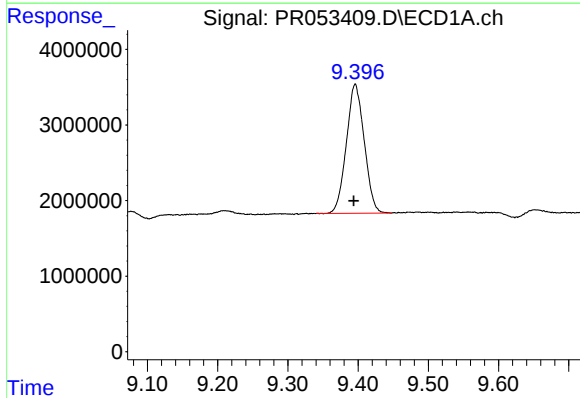
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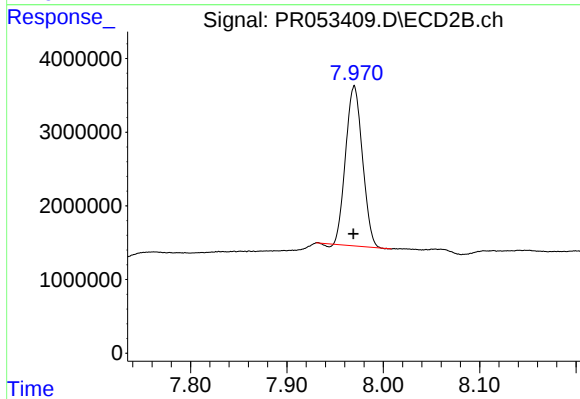
#1 Tetrachloro-m-xylene

R.T.: 2.819 min
Delta R.T.: 0.000 min
Response: 21627777
Conc: 16.22 ng/ml



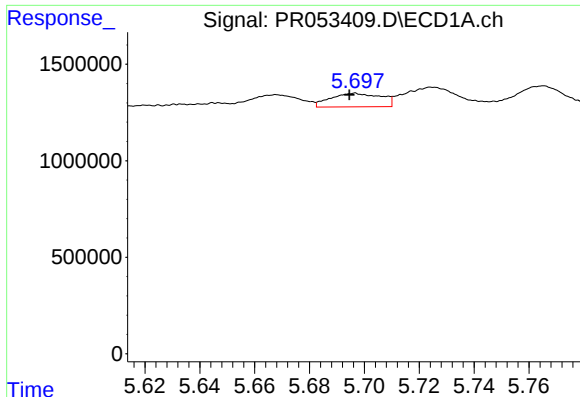
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: 0.002 min
Response: 30210820
Conc: 16.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 26089496
Conc: 14.87 ng/ml



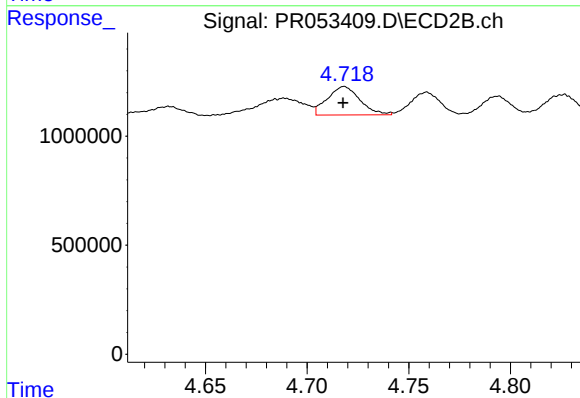
#26 AR-1254-1

R.T.: 5.697 min
Delta R.T.: 0.002 min
Response: 898418
Conc: 11.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
148

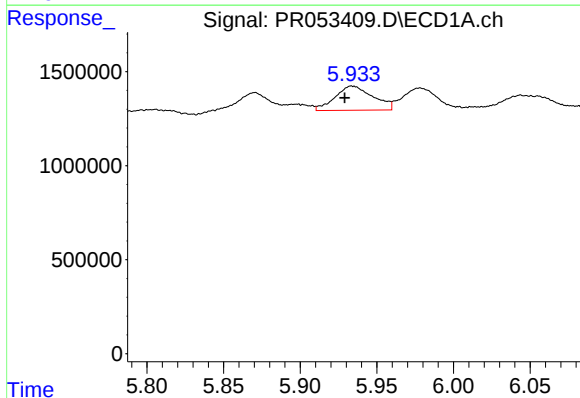
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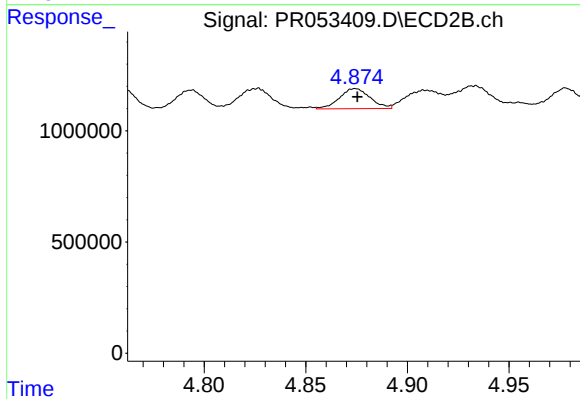
#26 AR-1254-1

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 1425786
Conc: 15.06 ng/ml m



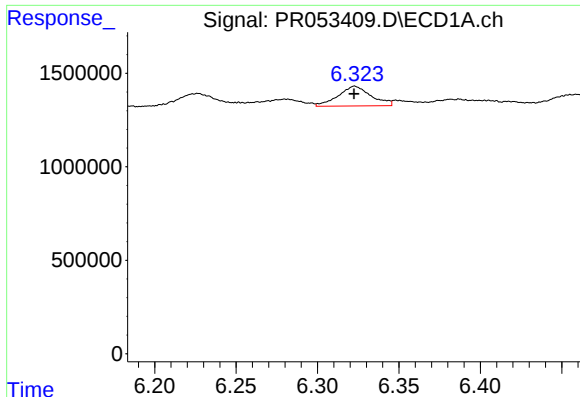
#27 AR-1254-2

R.T.: 5.933 min
Delta R.T.: 0.004 min
Response: 2221713
Conc: 18.58 ng/ml



#27 AR-1254-2

R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 951878
Conc: 11.38 ng/ml m



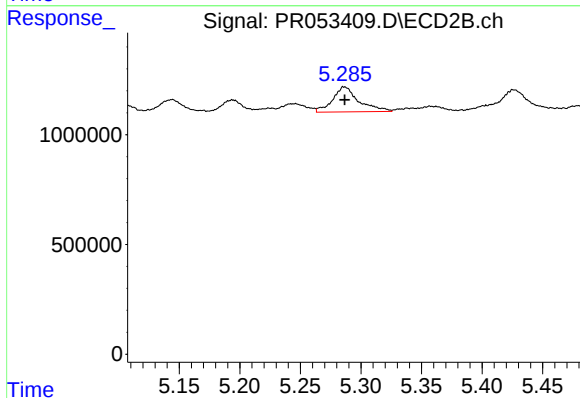
#28 AR-1254-3

R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 1495798
Conc: 11.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
148

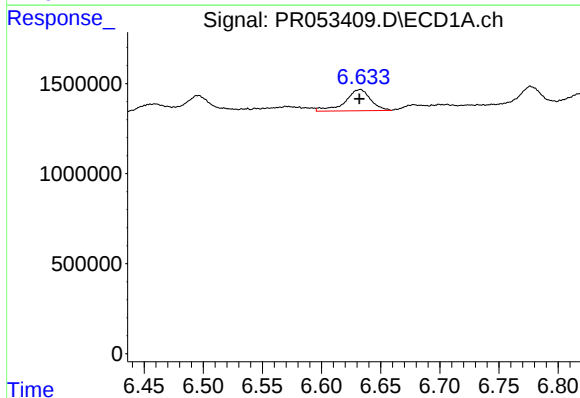
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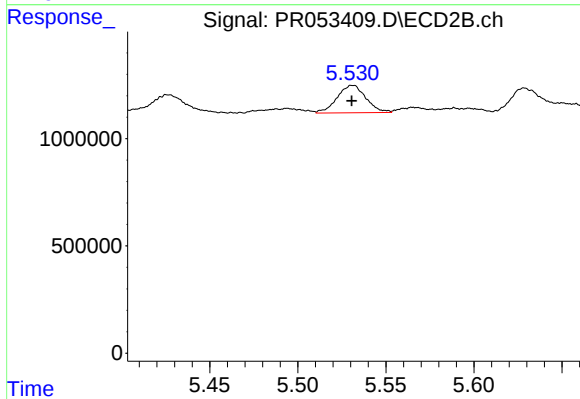
#28 AR-1254-3

R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 1708273
Conc: 12.96 ng/ml



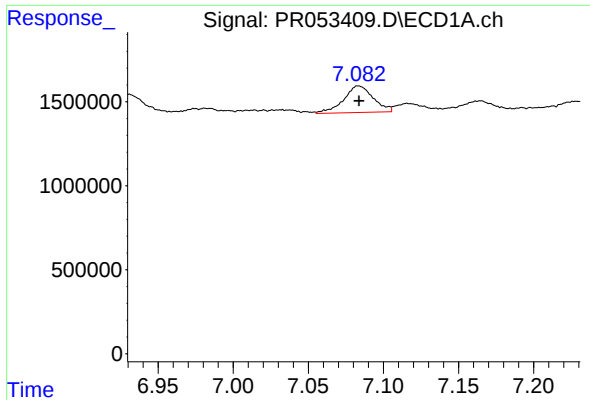
#29 AR-1254-4

R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 1774316
Conc: 18.44 ng/ml



#29 AR-1254-4

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 1462386
Conc: 17.50 ng/ml



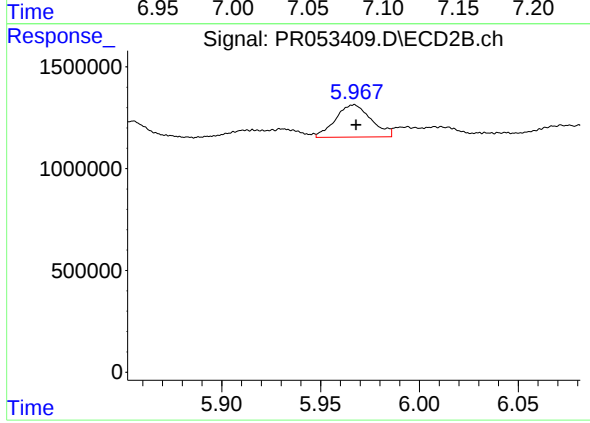
#30 AR-1254-5

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 2170772
Conc: 21.04 ng/ml

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ECD_R
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#30 AR-1254-5

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 1990756
Conc: 16.98 ng/ml