

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 13:31
 Operator : AJ\MA
 Sample : N2981-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-6(0.5-1)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 02:58:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.649	2.922	58905273	30954064	15.970	16.387
2) SA Decachlor...	9.530	8.159	13371772	12778816	8.752	8.874
Target Compounds						
26) L6 AR-1254-1	5.775	4.865	11675415	2804468	98.677	30.262m#
27) L6 AR-1254-2	6.010	5.024	13262676	2394078	76.128	29.666m#
28) L6 AR-1254-3	6.403	5.442	12848852	5002530	75.722m	38.482m#
29) L6 AR-1254-4	6.714	5.688	1330309	2219132	11.239	27.207m#
30) L6 AR-1254-5	7.166	6.133	9860561	32780641	82.239	288.118m#

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

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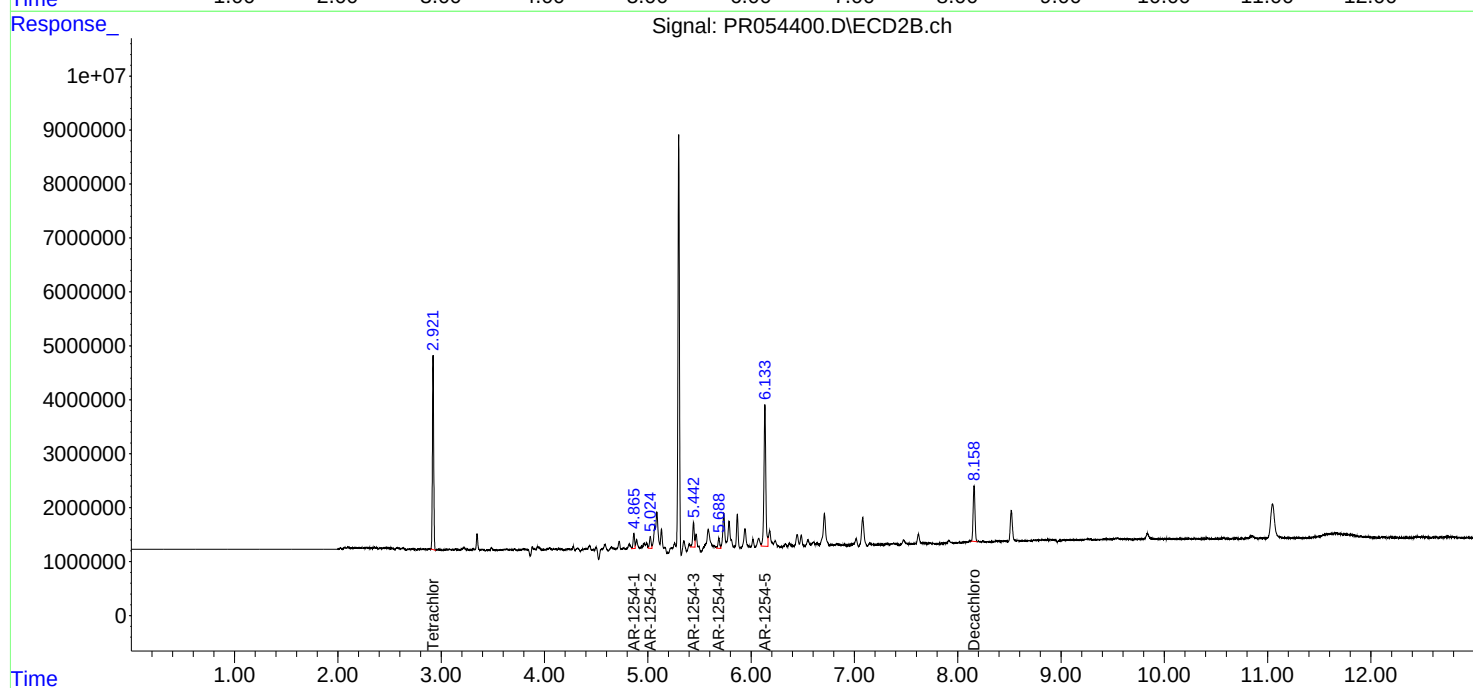
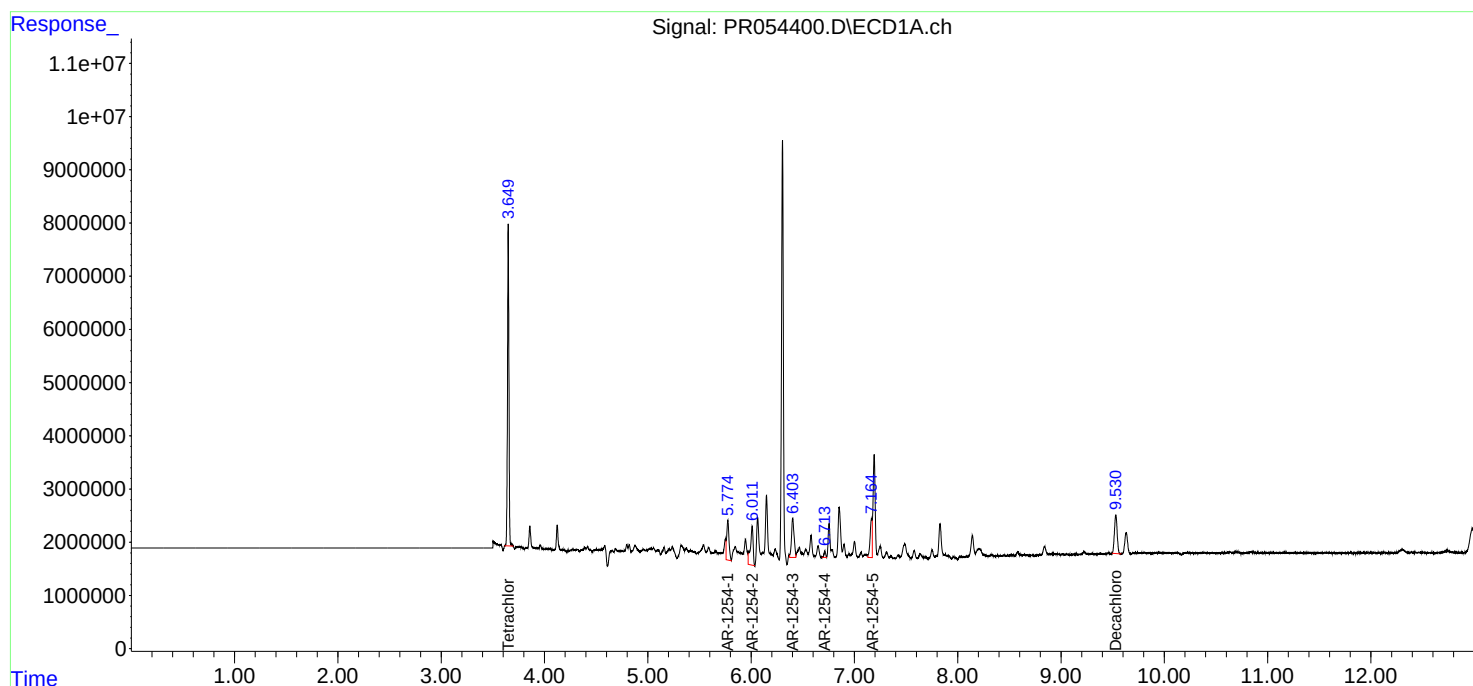
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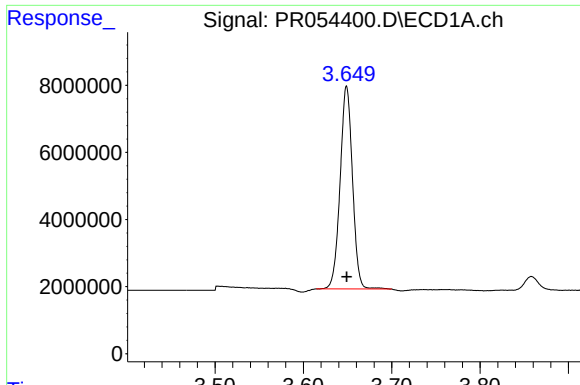
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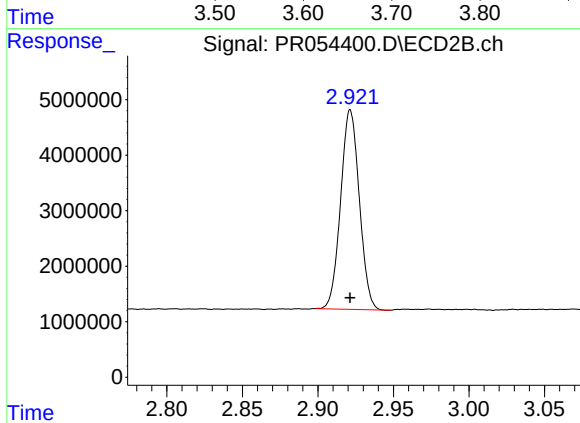
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 58905273
Conc: 15.97 ng/ml

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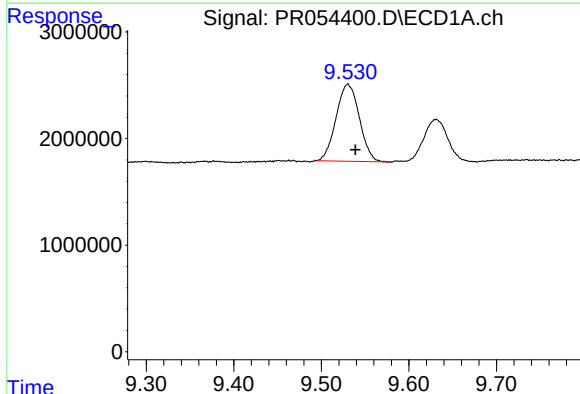
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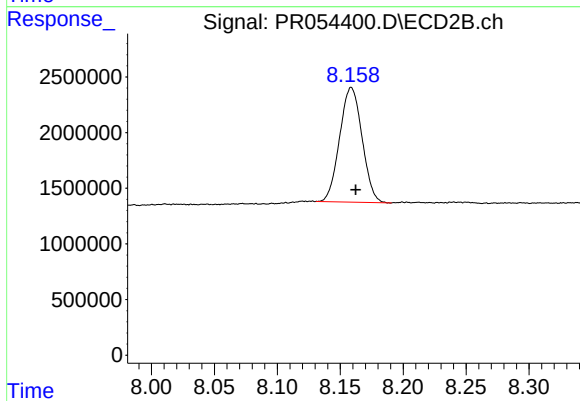
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 30954064
Conc: 16.39 ng/ml



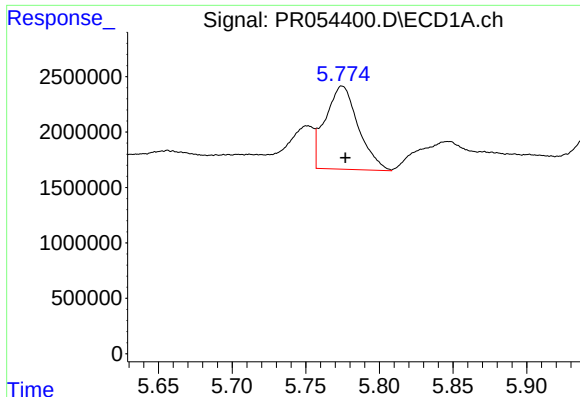
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.009 min
Response: 13371772
Conc: 8.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: -0.004 min
Response: 12778816
Conc: 8.87 ng/ml



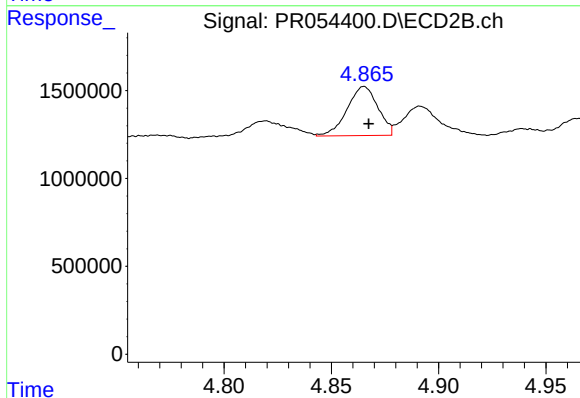
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 11675415
Conc: 98.68 ng/ml

Instrument :
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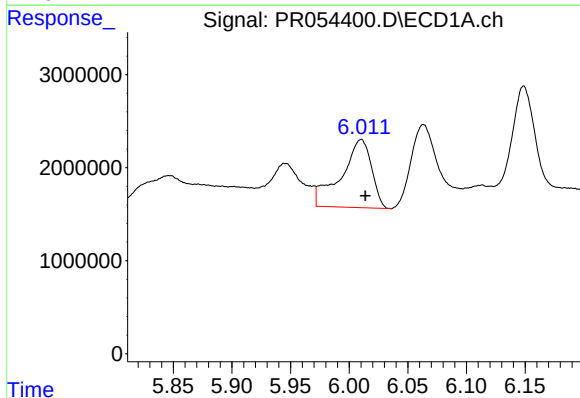
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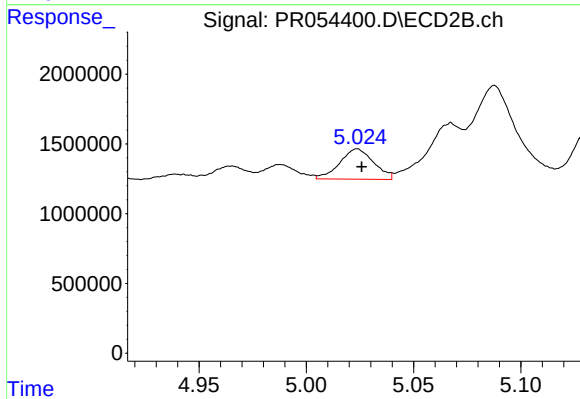
#26 AR-1254-1

R.T.: 4.865 min
Delta R.T.: -0.002 min
Response: 2804468
Conc: 30.26 ng/ml m



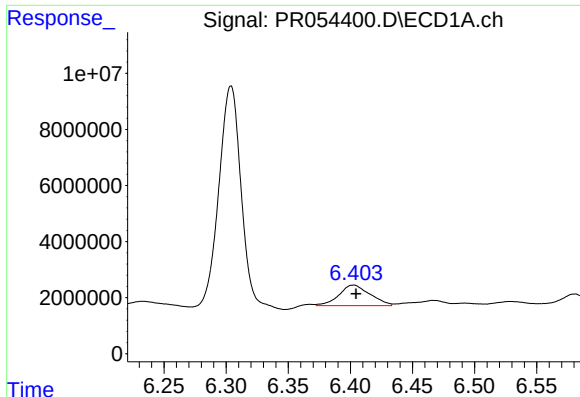
#27 AR-1254-2

R.T.: 6.010 min
Delta R.T.: -0.004 min
Response: 13262676
Conc: 76.13 ng/ml



#27 AR-1254-2

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 2394078
Conc: 29.67 ng/ml m



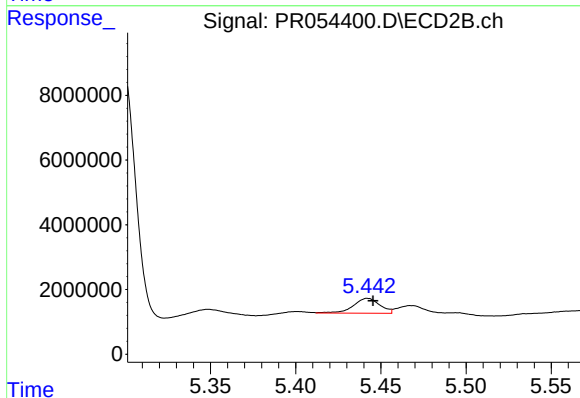
#28 AR-1254-3

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 12848852
Conc: 75.72 ng/ml

Instrument :
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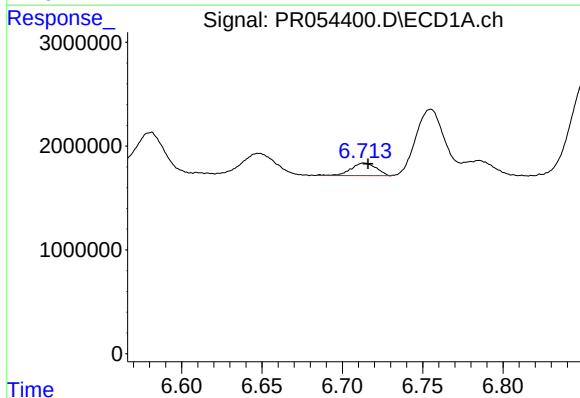
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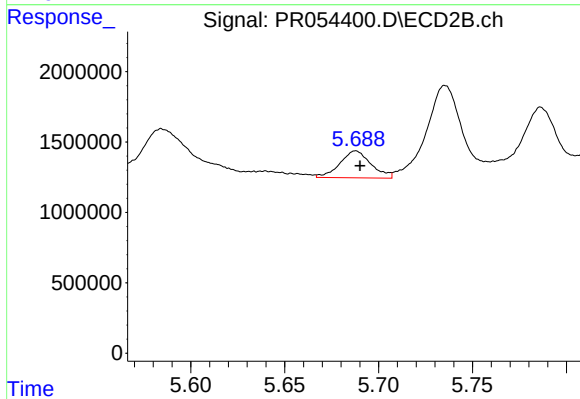
#28 AR-1254-3

R.T.: 5.442 min
Delta R.T.: -0.004 min
Response: 5002530
Conc: 38.48 ng/ml m



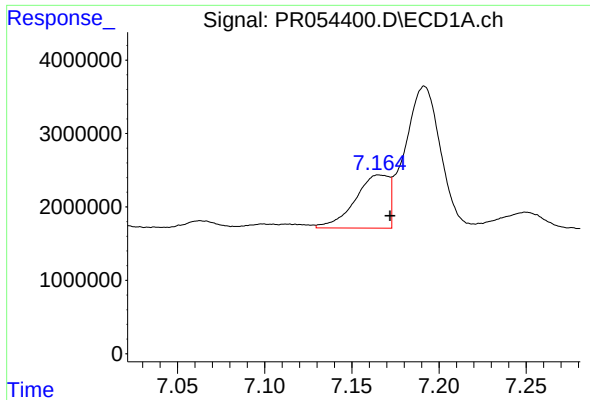
#29 AR-1254-4

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 1330309
Conc: 11.24 ng/ml



#29 AR-1254-4

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 2219132
Conc: 27.21 ng/ml m



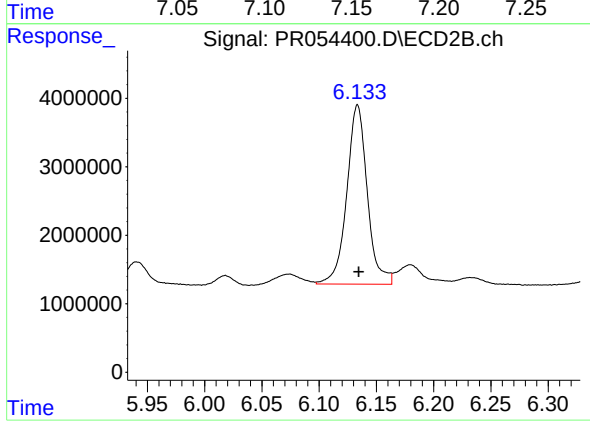
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: -0.006 min
Response: 9860561
Conc: 82.24 ng/ml

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#30 AR-1254-5

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 32780641
Conc: 288.12 ng/ml m