

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 17:28
 Operator : AJ\MA
 Sample : N3680-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 X127-B5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:33:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.638	2.909	73746529	35318886	20.275	21.157
2) SA Decachlor...	9.534	8.136	29074566	28561020	20.164	20.328
Target Compounds						
26) L6 AR-1254-1	5.766	4.846	971950	488841	10.440	5.588m#
27) L6 AR-1254-2	6.003	5.007	1509641	756463	11.555m	9.807m
28) L6 AR-1254-3	6.395	5.424	1774882	1560552	14.051m	12.660m
29) L6 AR-1254-4	6.707	5.671	1381958	750896	14.903m	9.542m#
30) L6 AR-1254-5	7.164	6.113	2641124	3487198	26.867	30.483

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

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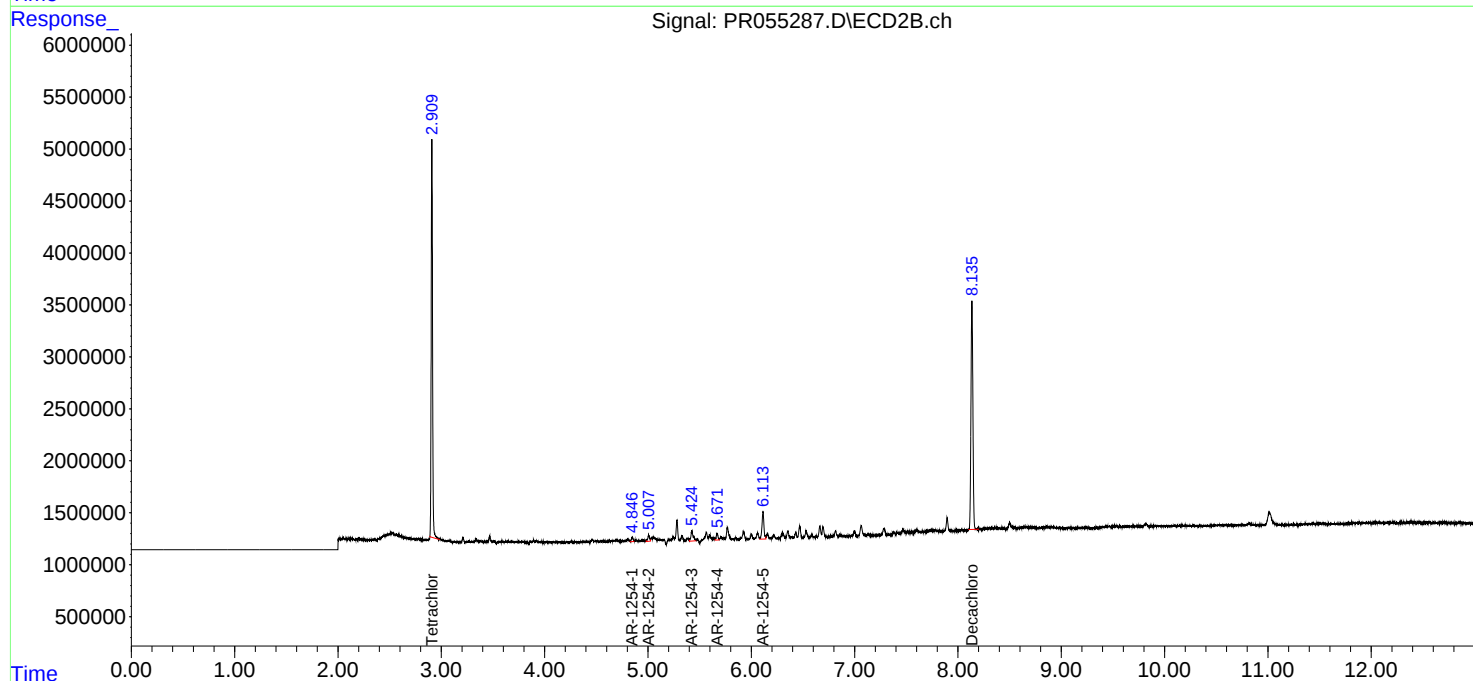
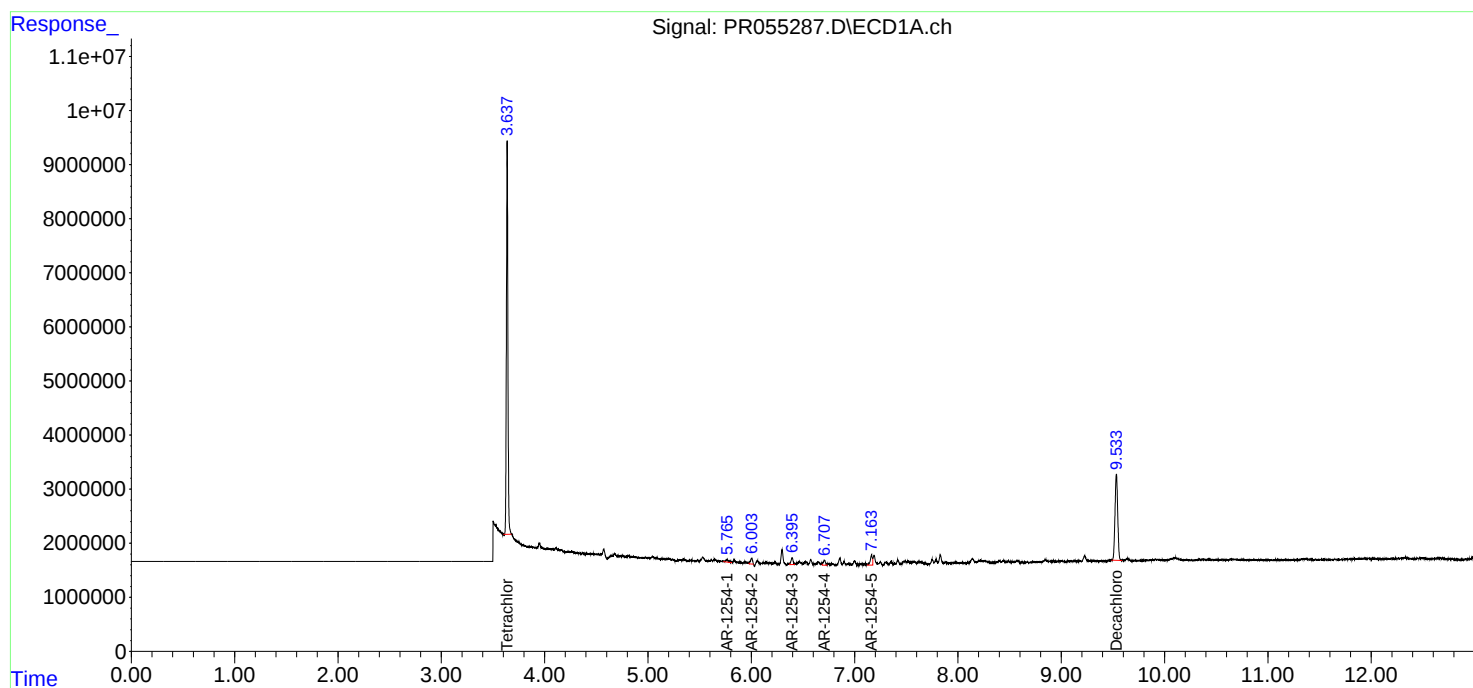
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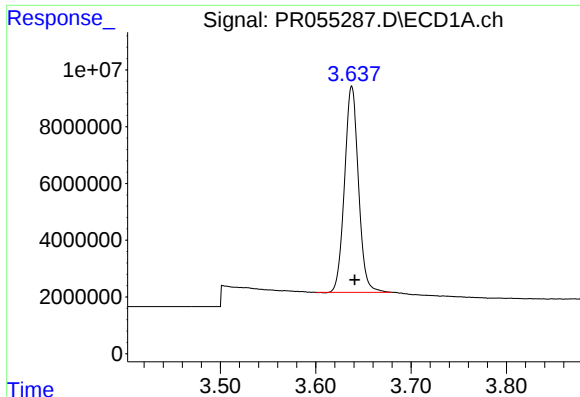
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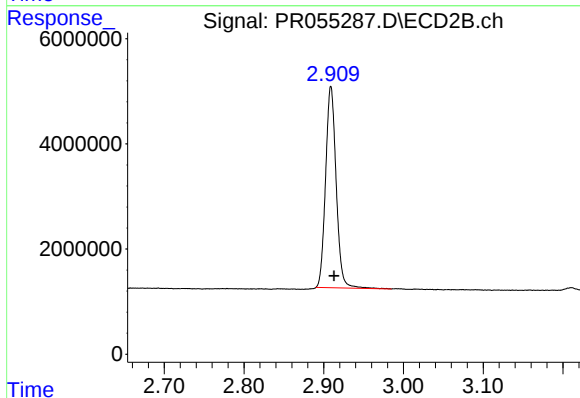
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 73746529
Conc: 20.28 ng/ml

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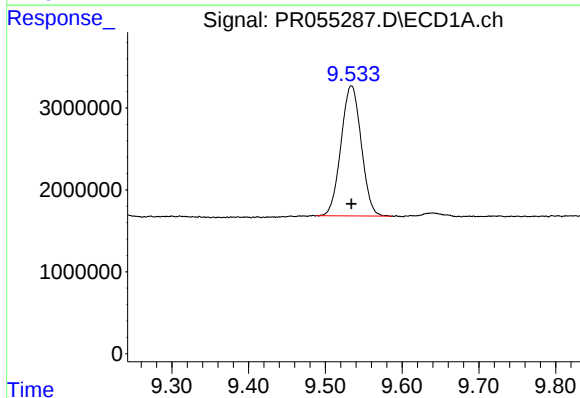
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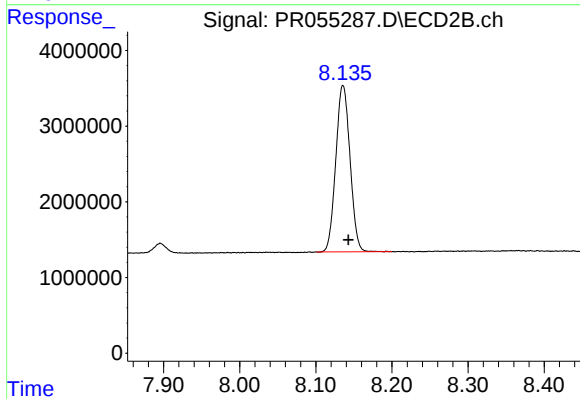
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 35318886
Conc: 21.16 ng/ml



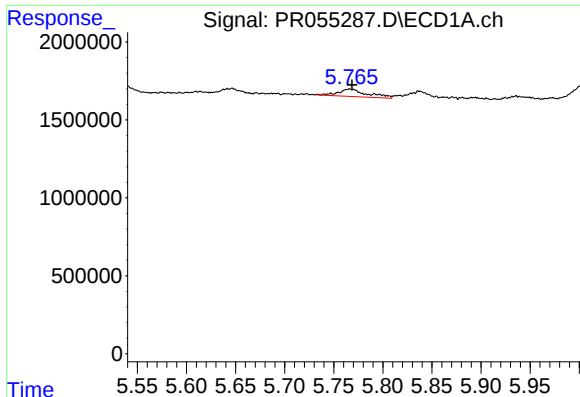
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 29074566
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 28561020
Conc: 20.33 ng/ml



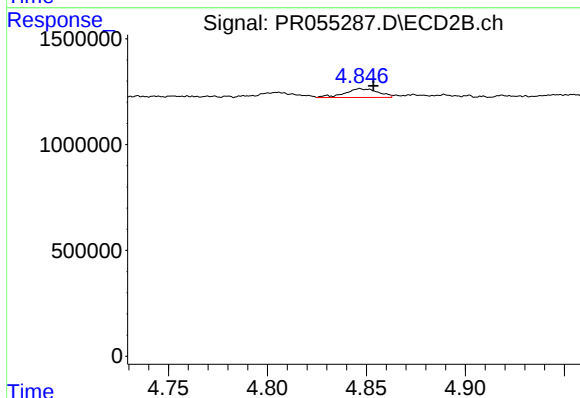
#26 AR-1254-1

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 971950
Conc: 10.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
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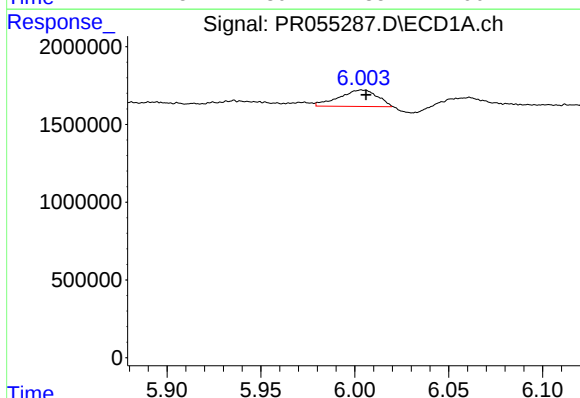
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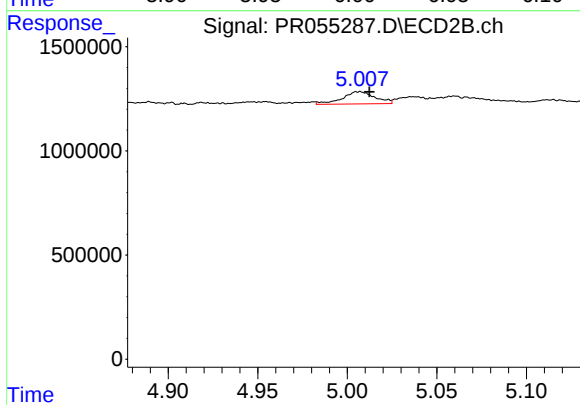
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: -0.007 min
Response: 488841
Conc: 5.59 ng/ml m



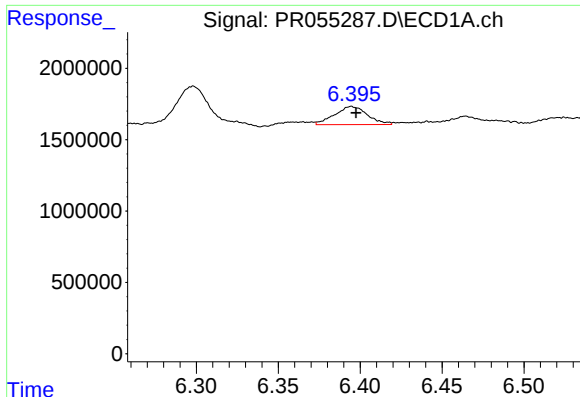
#27 AR-1254-2

R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 1509641
Conc: 11.56 ng/ml m



#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.005 min
Response: 756463
Conc: 9.81 ng/ml m



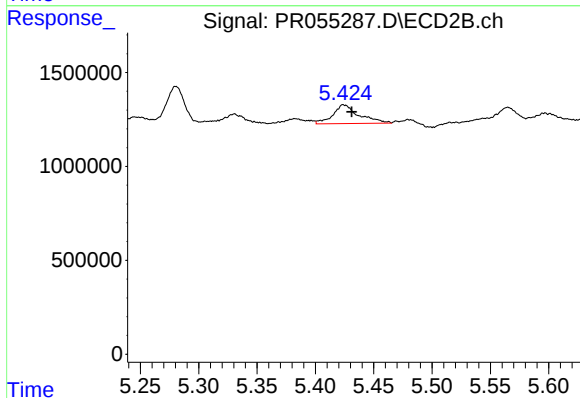
#28 AR-1254-3

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 1774882
Conc: 14.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
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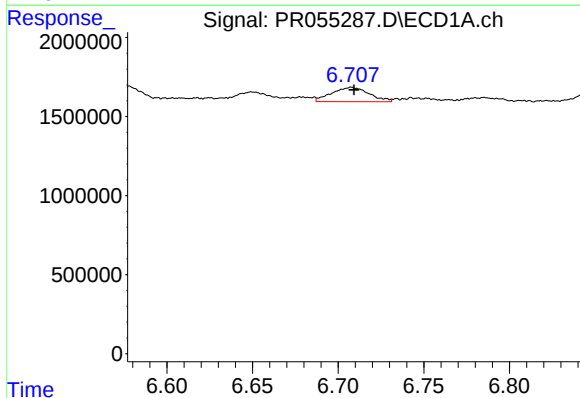
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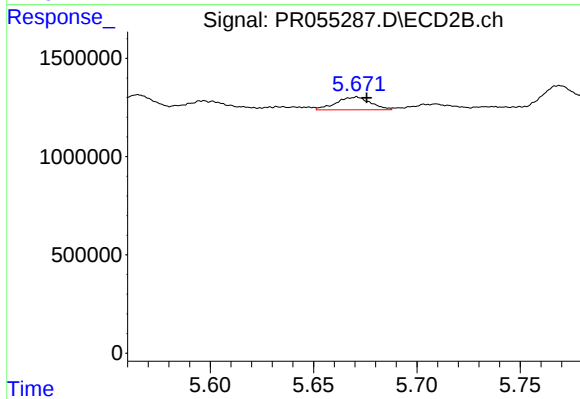
#28 AR-1254-3

R.T.: 5.424 min
Delta R.T.: -0.008 min
Response: 1560552
Conc: 12.66 ng/ml m



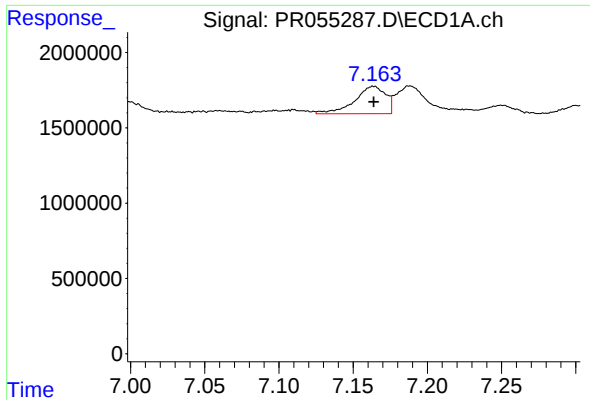
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 1381958
Conc: 14.90 ng/ml m



#29 AR-1254-4

R.T.: 5.671 min
Delta R.T.: -0.005 min
Response: 750896
Conc: 9.54 ng/ml m



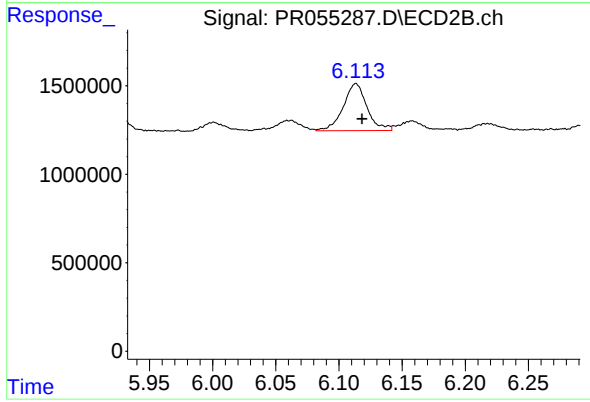
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 2641124
Conc: 26.87 ng/ml

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ECD_R
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#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 3487198
Conc: 30.48 ng/ml