

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
 Data File : PR056886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 10:36
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2022
 Supervised By :Ankita Jodhani 09/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 13:59:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.622	2.891	218.7E6	82247611	45.519	46.925
2) SA Decachlor...	9.508	8.095	98092902	75887333	49.433	45.612
Target Compounds						
26) L6 AR-1254-1	5.749	4.819	55959193	40982479	527.545	466.016m
27) L6 AR-1254-2	5.985	4.978	75987027	34156894	486.595	445.142m
28) L6 AR-1254-3	6.377	5.394	74422060	55056787	486.567	435.242m
29) L6 AR-1254-4	6.690	5.639	51259344	35389229	440.790	445.198
30) L6 AR-1254-5	7.145	6.080	54461152	50778287	464.184	459.343

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

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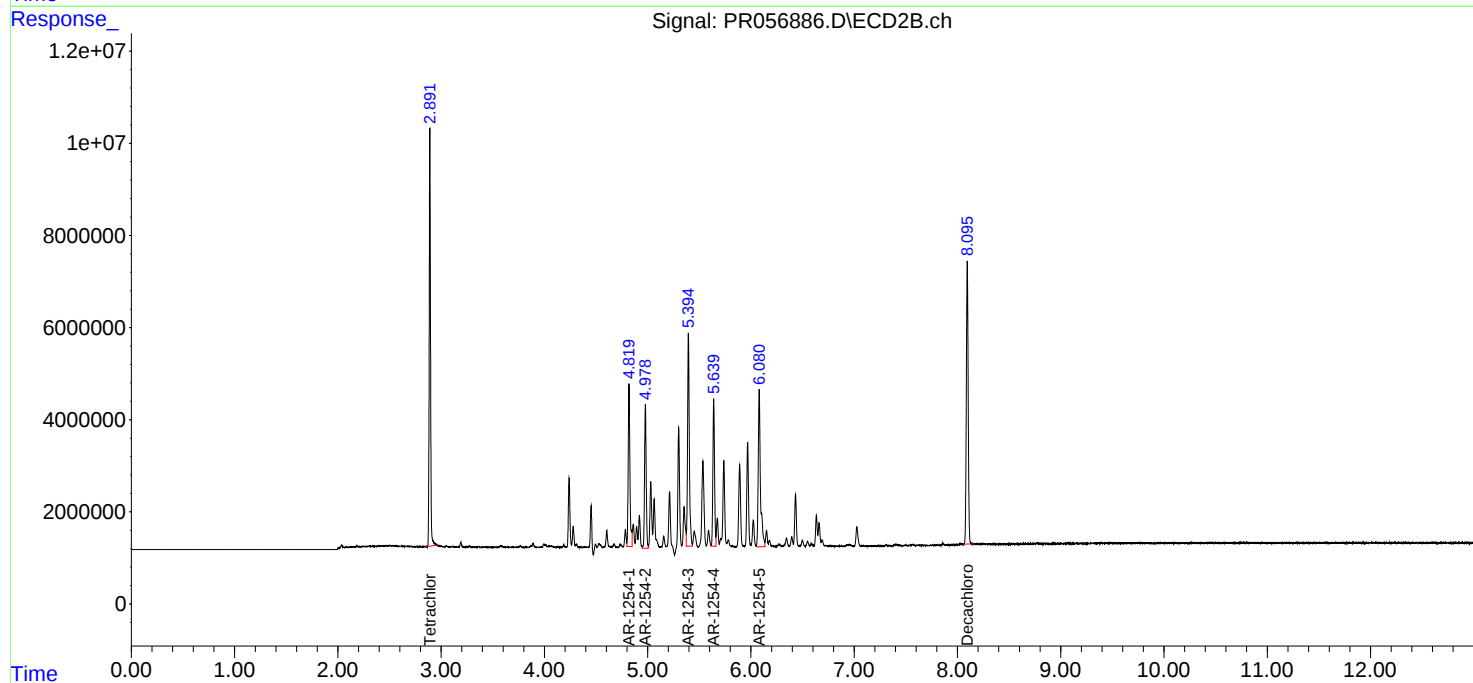
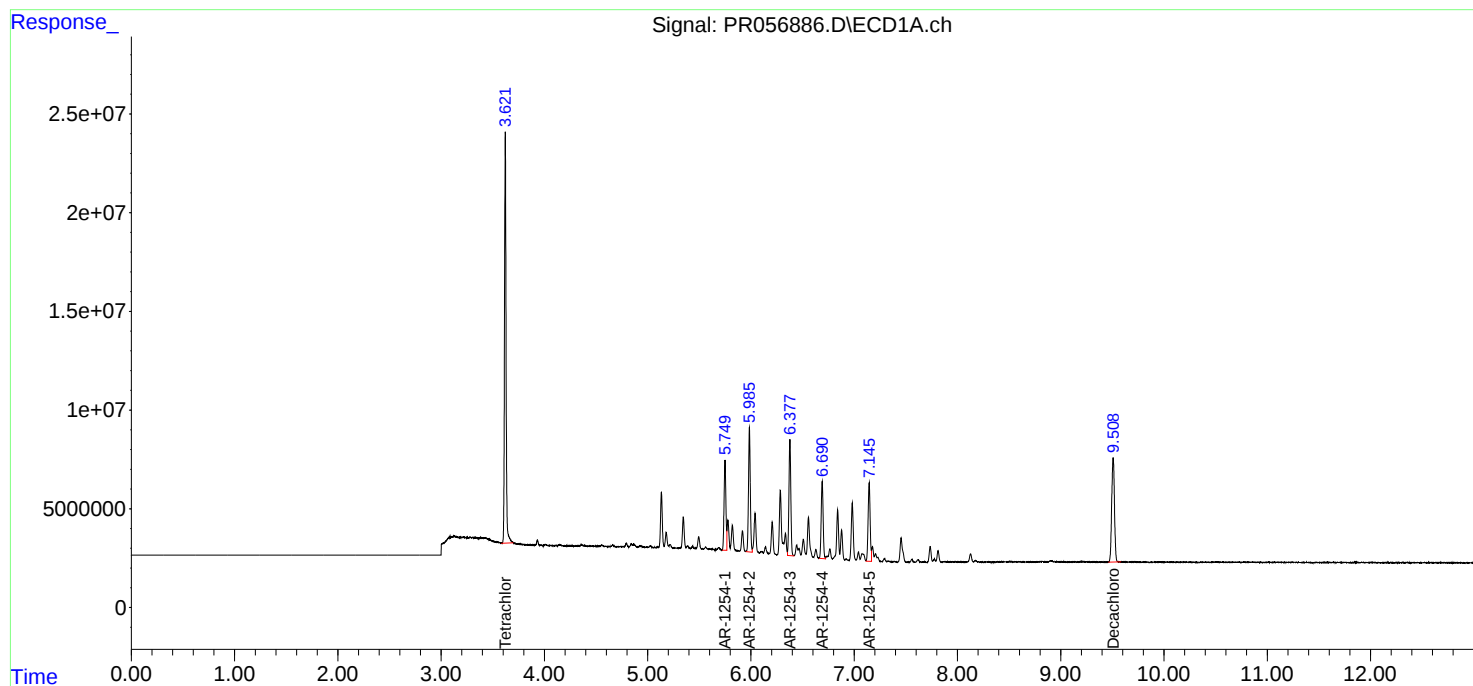
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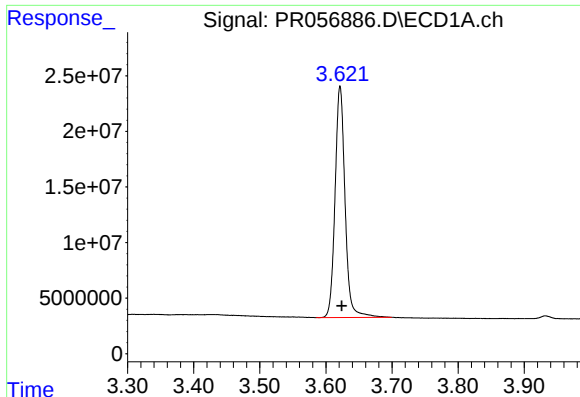
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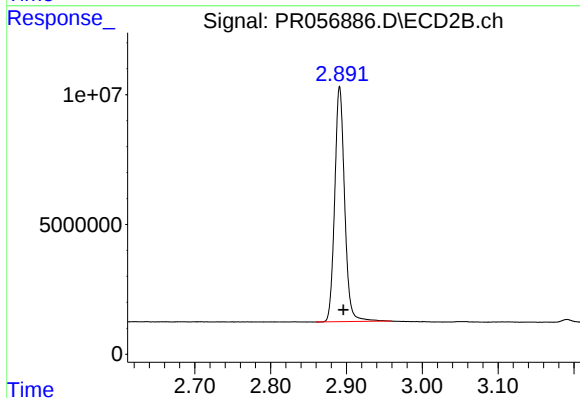
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 218705626
Conc: 45.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

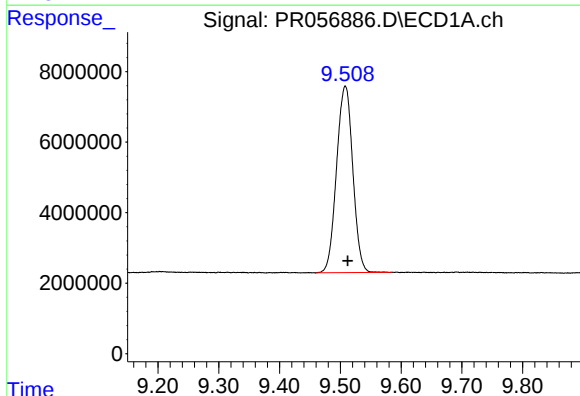
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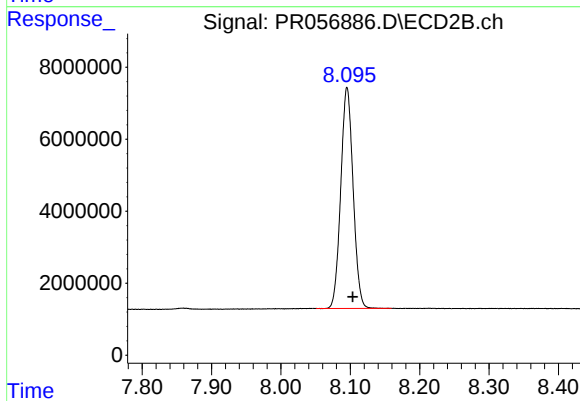
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 82247611
Conc: 46.92 ng/ml



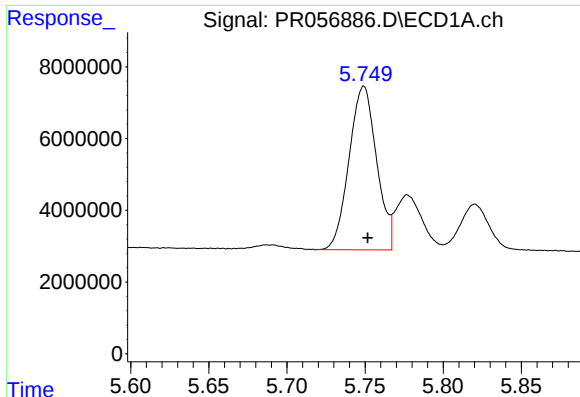
#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 98092902
Conc: 49.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.008 min
Response: 75887333
Conc: 45.61 ng/ml



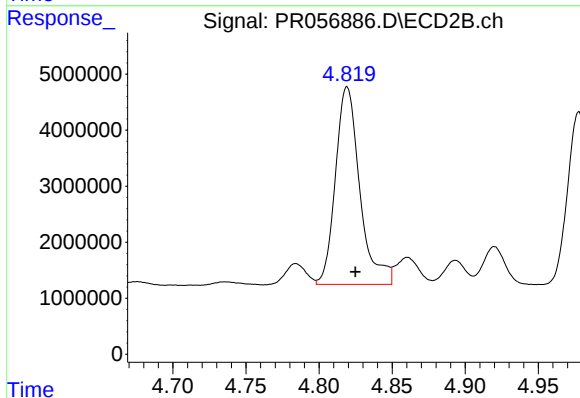
#26 AR-1254-1

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 55959193
Conc: 527.54 ng/ml

Instrument :
ECD_R
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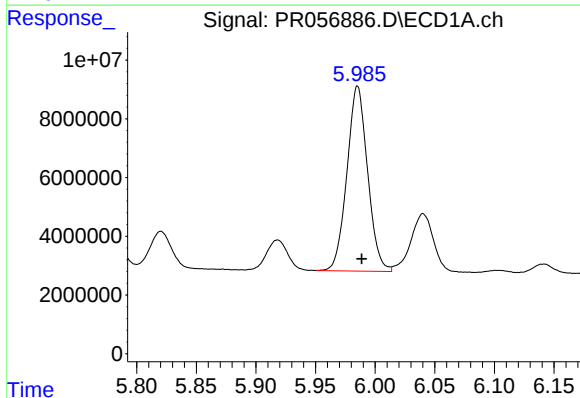
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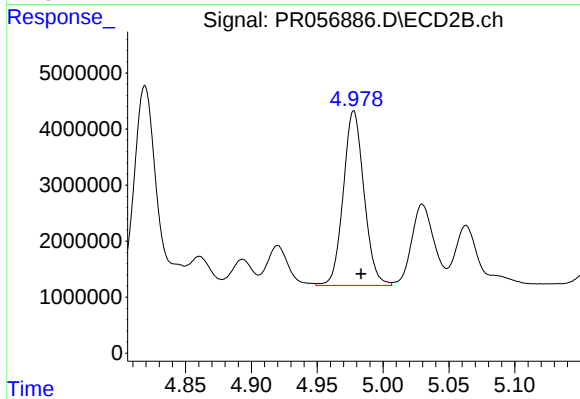
#26 AR-1254-1

R.T.: 4.819 min
Delta R.T.: -0.006 min
Response: 40982479
Conc: 466.02 ng/ml m



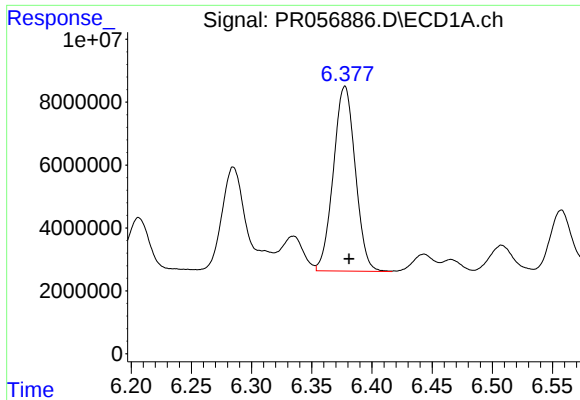
#27 AR-1254-2

R.T.: 5.985 min
Delta R.T.: -0.004 min
Response: 75987027
Conc: 486.60 ng/ml



#27 AR-1254-2

R.T.: 4.978 min
Delta R.T.: -0.005 min
Response: 34156894
Conc: 445.14 ng/ml m



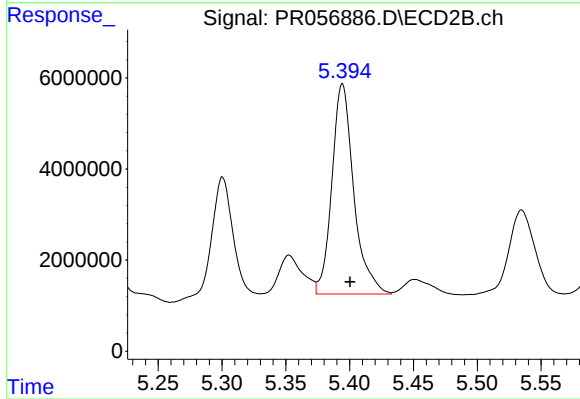
#28 AR-1254-3

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 74422060
Conc: 486.57 ng/ml

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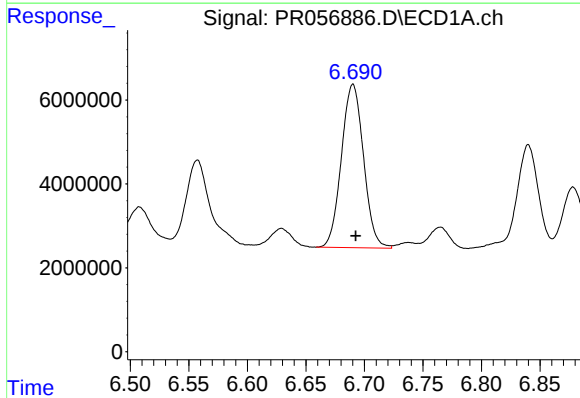
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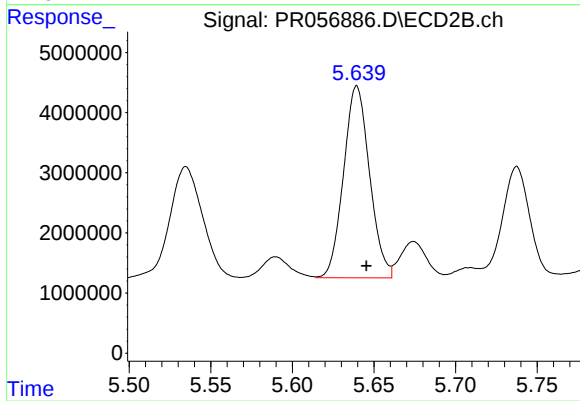
#28 AR-1254-3

R.T.: 5.394 min
Delta R.T.: -0.006 min
Response: 55056787
Conc: 435.24 ng/ml m



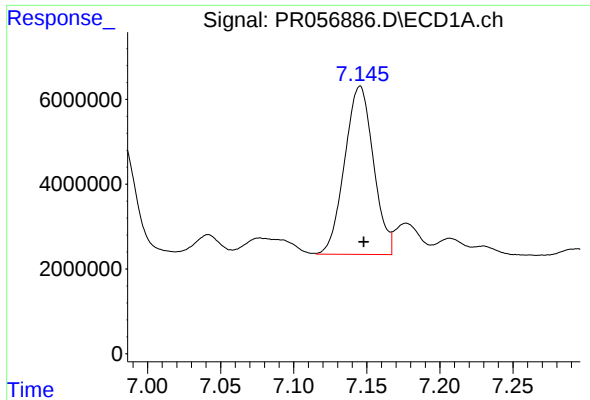
#29 AR-1254-4

R.T.: 6.690 min
Delta R.T.: -0.003 min
Response: 51259344
Conc: 440.79 ng/ml



#29 AR-1254-4

R.T.: 5.639 min
Delta R.T.: -0.006 min
Response: 35389229
Conc: 445.20 ng/ml



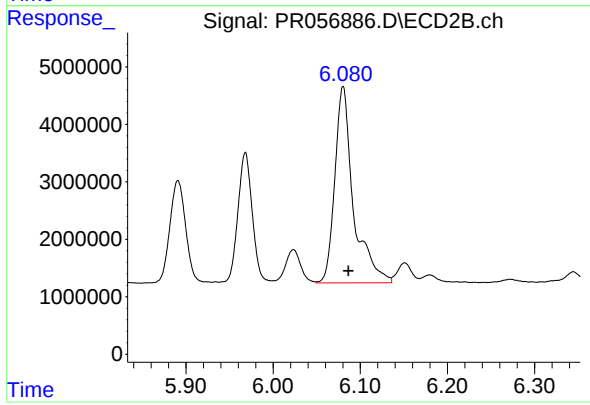
#30 AR-1254-5

R.T.: 7.145 min
Delta R.T.: -0.003 min
Response: 54461152
Conc: 464.18 ng/ml

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#30 AR-1254-5

R.T.: 6.080 min
Delta R.T.: -0.006 min
Response: 50778287
Conc: 459.34 ng/ml