

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 08:17
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2022
 Supervised By :Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 08:31:42 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...	3.621	2.891	270.9E6	93066270	56.374	53.097
2) SA Decachlor...	9.507	8.096	114.2E6	88199200	57.549	53.012
Target Compounds						
26) L6 AR-1254-1	5.748	4.819	63362242	46652943	597.335m	530.495
27) L6 AR-1254-2	5.985	4.978	91178052	40680674	583.874	530.162
28) L6 AR-1254-3	6.378	5.395	87522602	63770759	572.218	504.129
29) L6 AR-1254-4	6.690	5.640	63104185	39609771	542.646	498.292
30) L6 AR-1254-5	7.145	6.080	64956176	56657062	553.636	512.523

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

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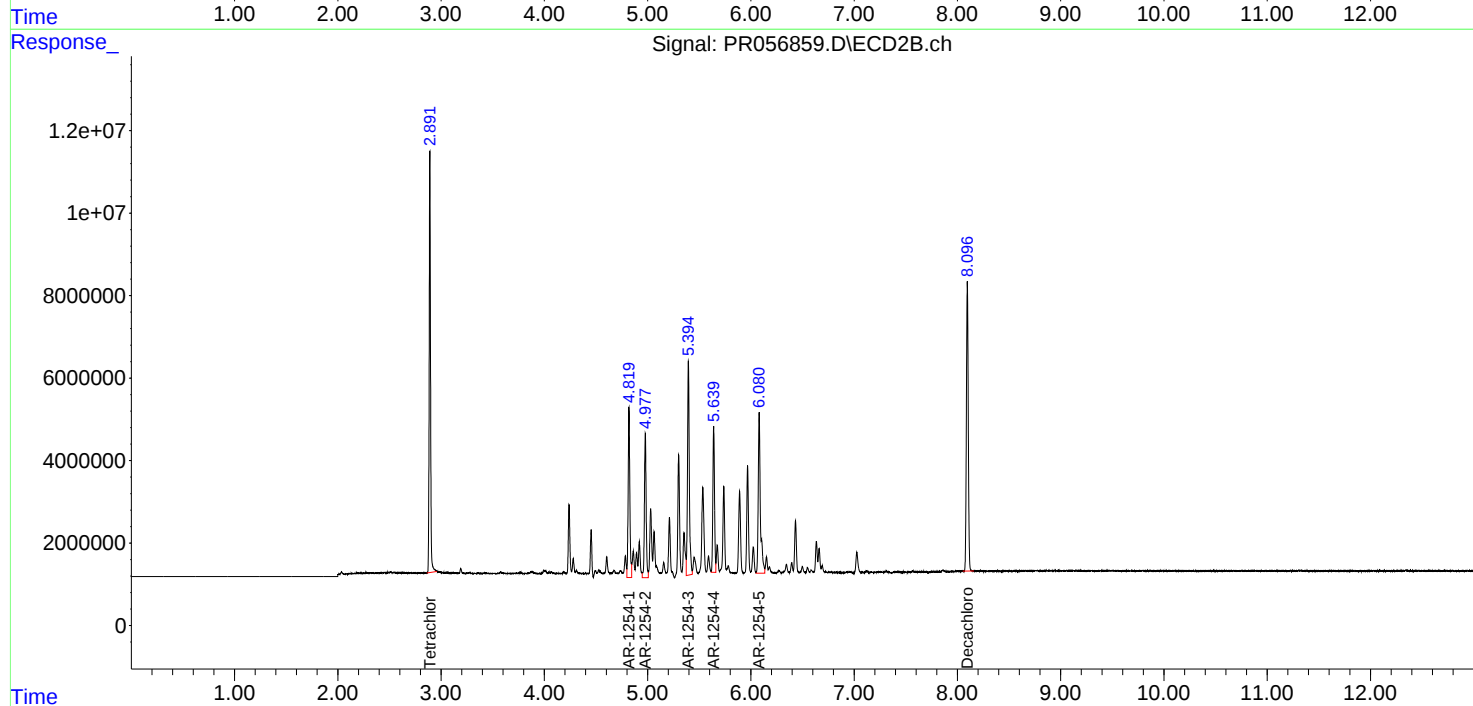
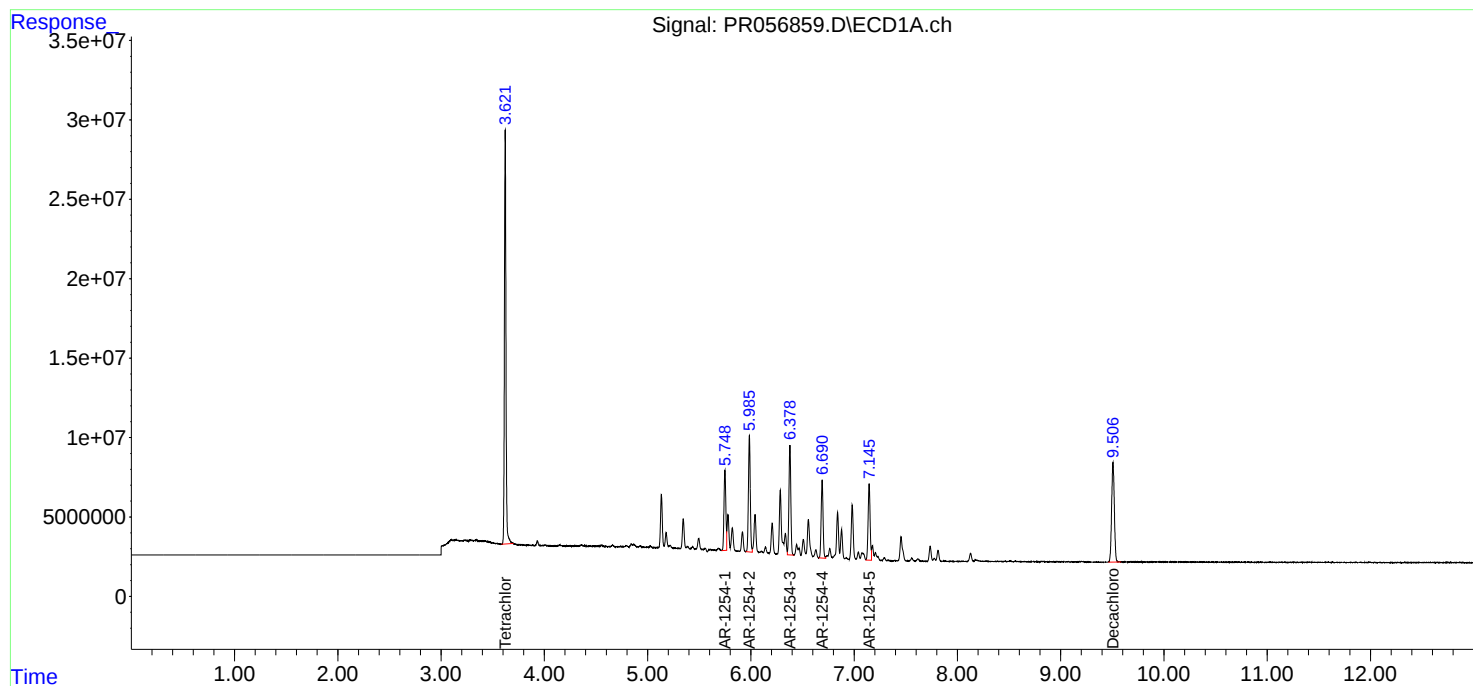
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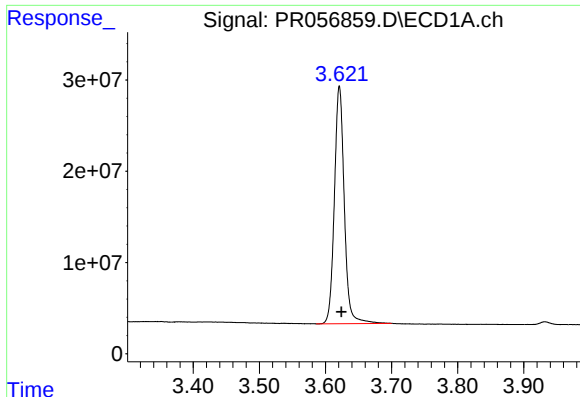
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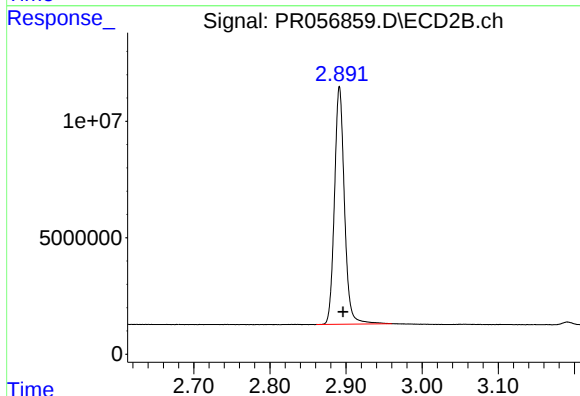
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 270861488
Conc: 56.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

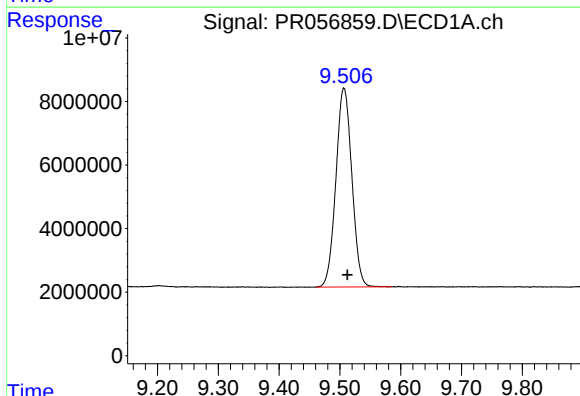
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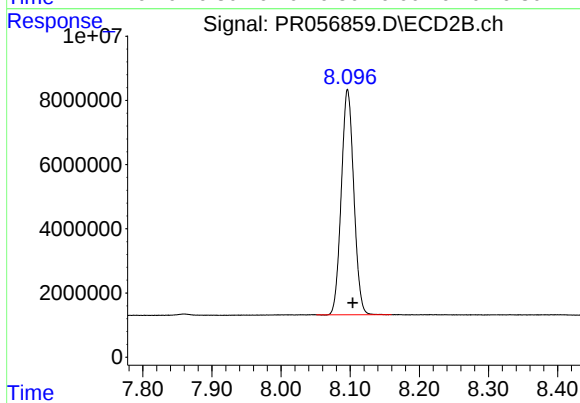
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 93066270
Conc: 53.10 ng/ml



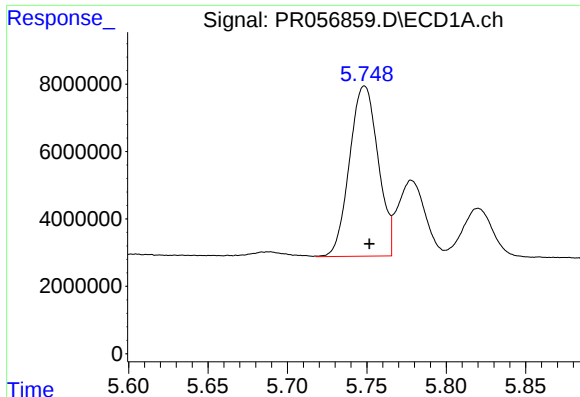
#2 Decachlorobiphenyl

R.T.: 9.507 min
Delta R.T.: -0.006 min
Response: 114196978
Conc: 57.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.007 min
Response: 88199200
Conc: 53.01 ng/ml



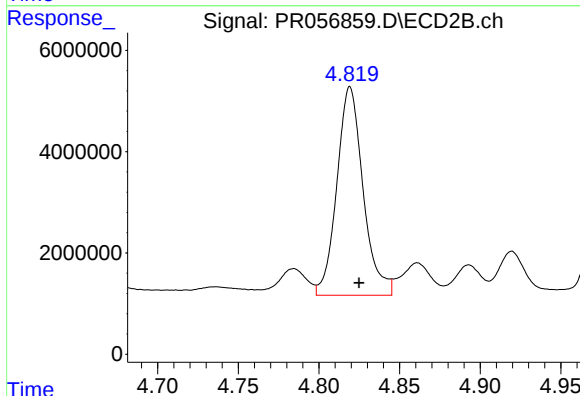
#26 AR-1254-1

R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 63362242
Conc: 597.34 ng/ml

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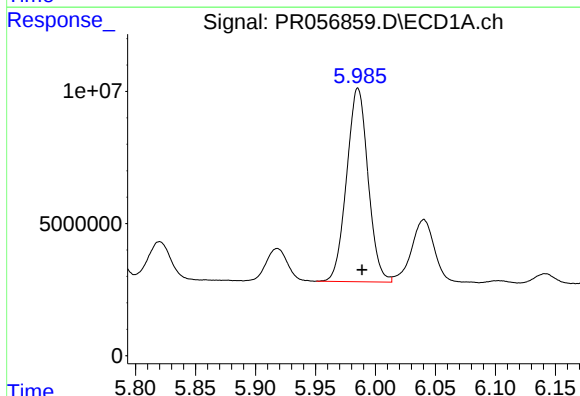
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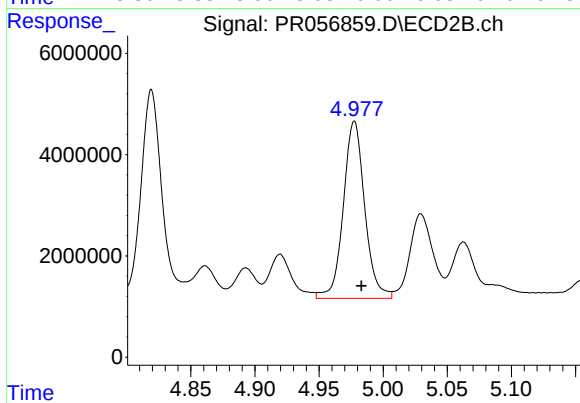
#26 AR-1254-1

R.T.: 4.819 min
Delta R.T.: -0.006 min
Response: 46652943
Conc: 530.49 ng/ml



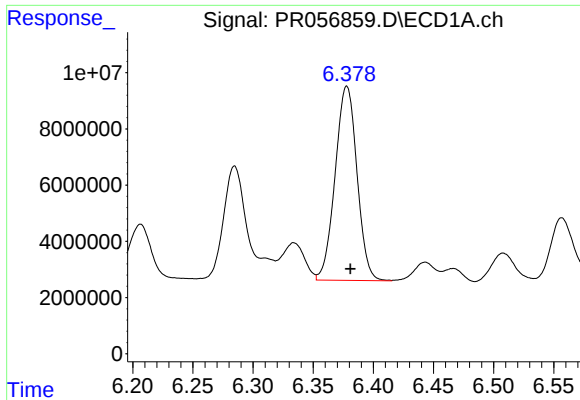
#27 AR-1254-2

R.T.: 5.985 min
Delta R.T.: -0.004 min
Response: 91178052
Conc: 583.87 ng/ml



#27 AR-1254-2

R.T.: 4.978 min
Delta R.T.: -0.006 min
Response: 40680674
Conc: 530.16 ng/ml



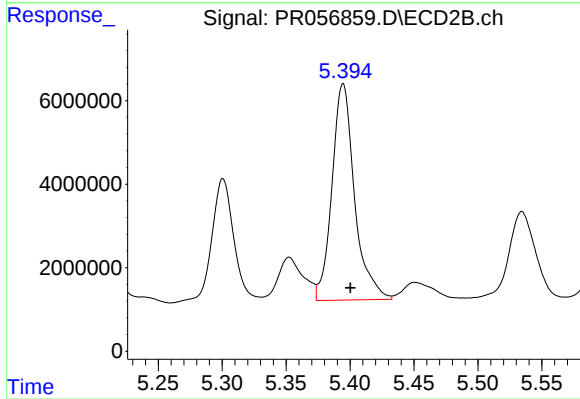
#28 AR-1254-3

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 87522602
Conc: 572.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

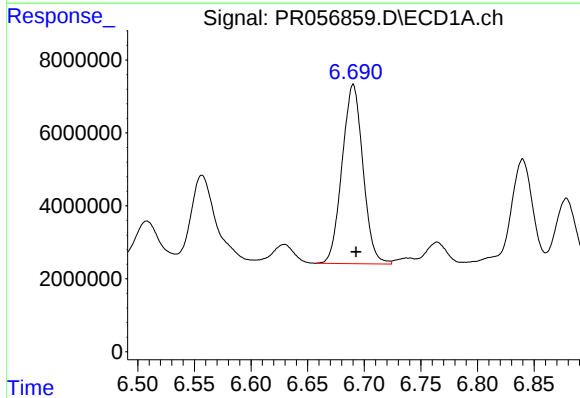
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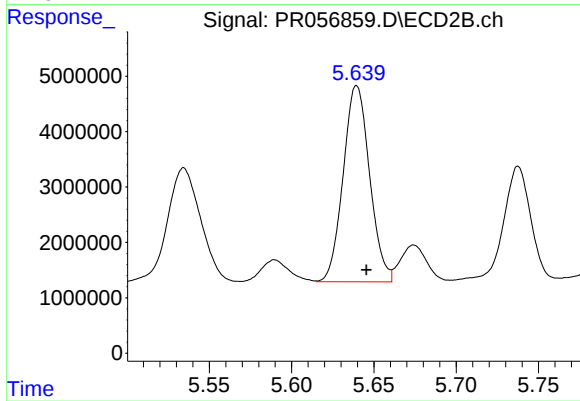
#28 AR-1254-3

R.T.: 5.395 min
Delta R.T.: -0.006 min
Response: 63770759
Conc: 504.13 ng/ml



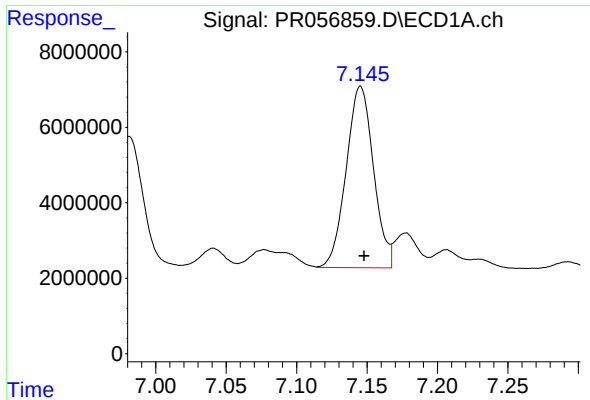
#29 AR-1254-4

R.T.: 6.690 min
Delta R.T.: -0.002 min
Response: 63104185
Conc: 542.65 ng/ml



#29 AR-1254-4

R.T.: 5.640 min
Delta R.T.: -0.006 min
Response: 39609771
Conc: 498.29 ng/ml



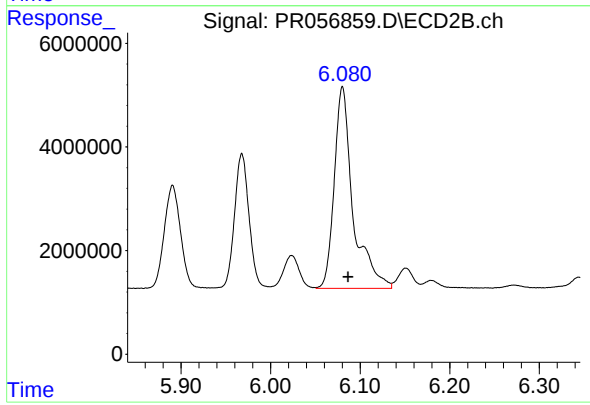
#30 AR-1254-5

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 64956176
Conc: 553.64 ng/ml

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#30 AR-1254-5

R.T.: 6.080 min
Delta R.T.: -0.006 min
Response: 56657062
Conc: 512.52 ng/ml