

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 19:34
 Operator : AJ\MA
 Sample : N3680-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 X127-DUP-2

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 06:41:55 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	69738479	33859005	19.173	20.282
2) SA Decachlor...	9.533	8.133	27863992	29800535	19.324	21.210
Target Compounds						
26) L6 AR-1254-1	5.767	4.848	37271389	37923549	400.354	433.543
27) L6 AR-1254-2	6.004	5.006	65287770	44617070	499.742	578.399
28) L6 AR-1254-3	6.397	5.425	77021201	81352164	609.729	659.970
29) L6 AR-1254-4	6.707	5.670	55203670	47954661	595.312	609.381
30) L6 AR-1254-5	7.164	6.113	88366923	175.2E6	898.905	1531.662m#

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

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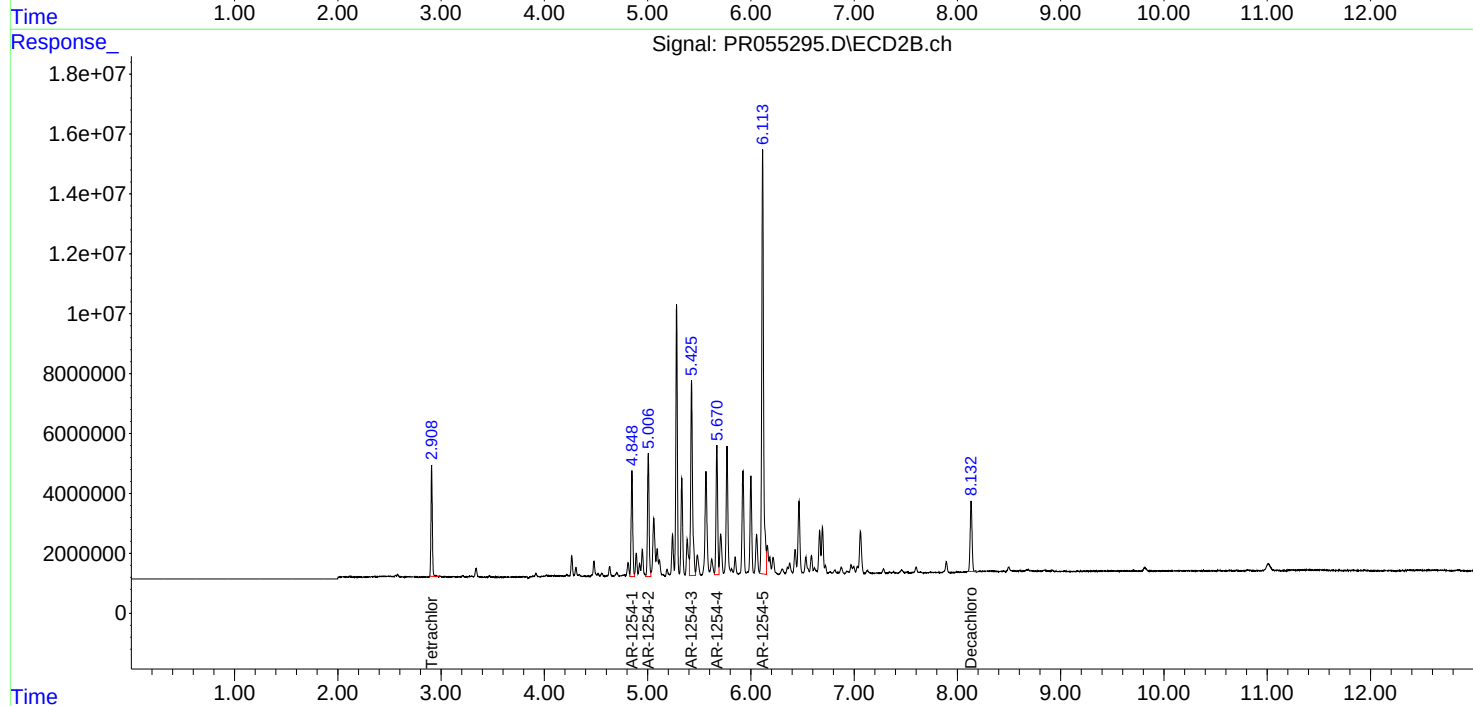
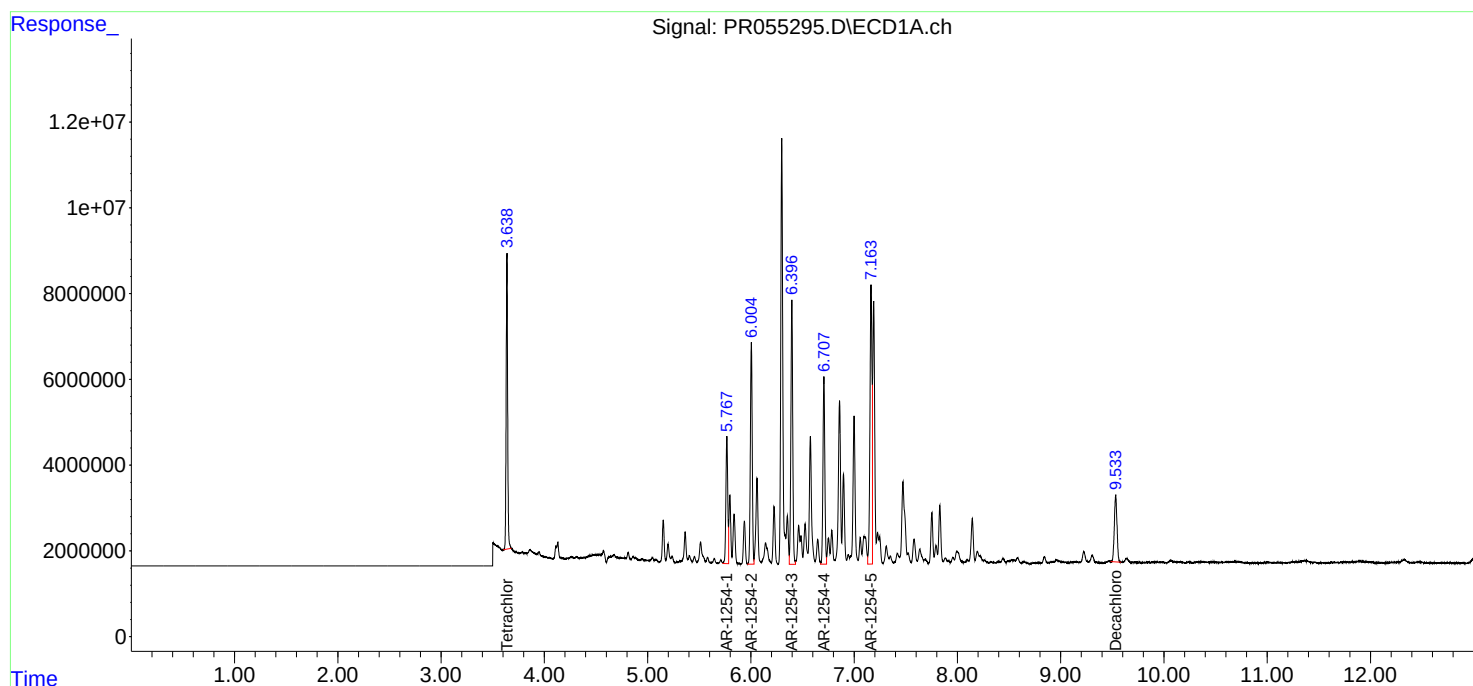
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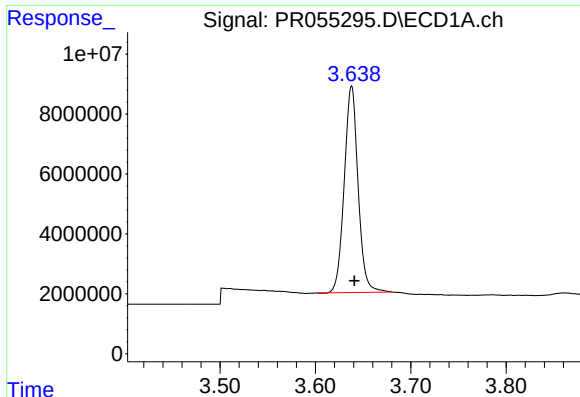
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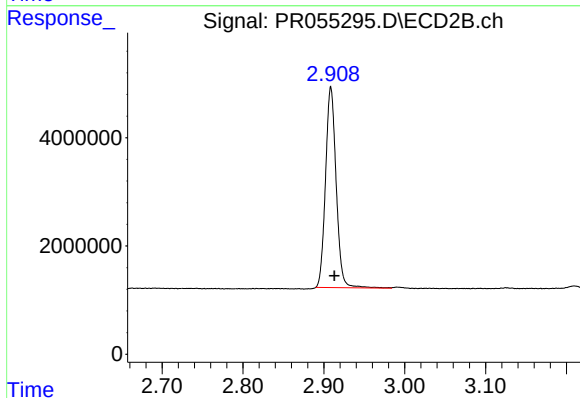
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 69738479
Conc: 19.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-DUP-2

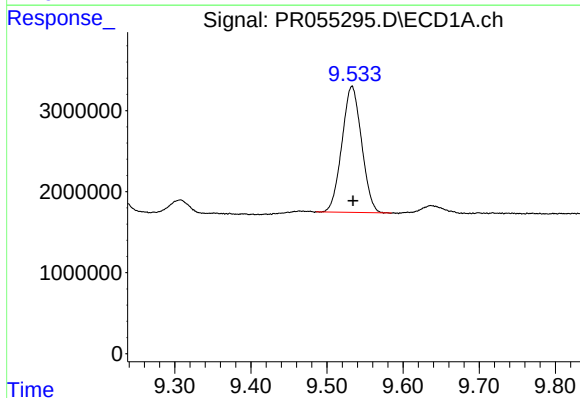
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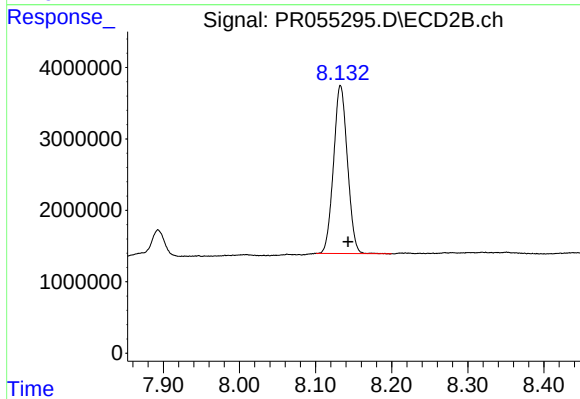
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 33859005
Conc: 20.28 ng/ml



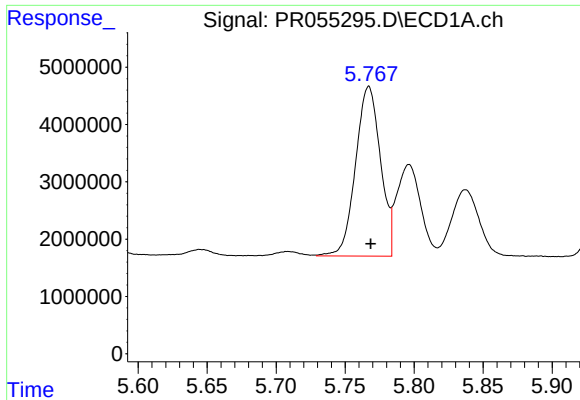
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.001 min
Response: 27863992
Conc: 19.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.133 min
Delta R.T.: -0.010 min
Response: 29800535
Conc: 21.21 ng/ml



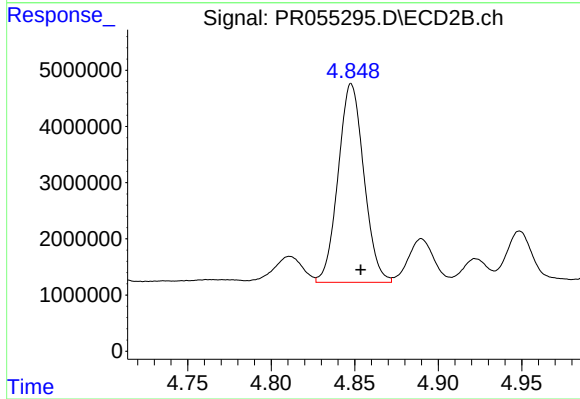
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 37271389
Conc: 400.35 ng/ml

Instrument :
ECD_R
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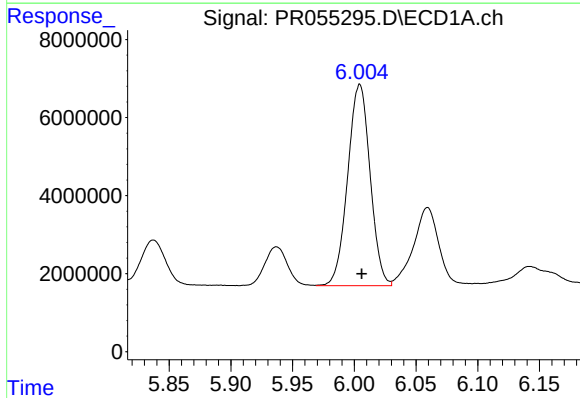
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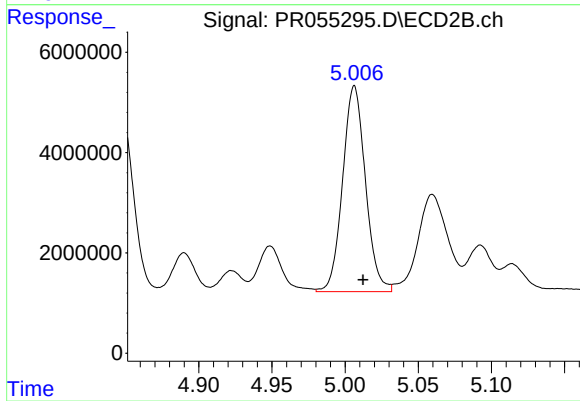
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.006 min
Response: 37923549
Conc: 433.54 ng/ml



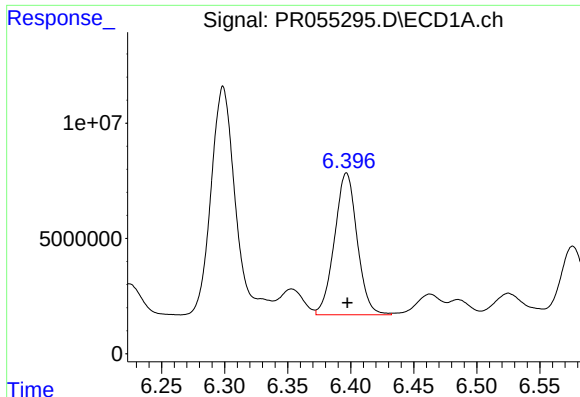
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 65287770
Conc: 499.74 ng/ml



#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: -0.006 min
Response: 44617070
Conc: 578.40 ng/ml



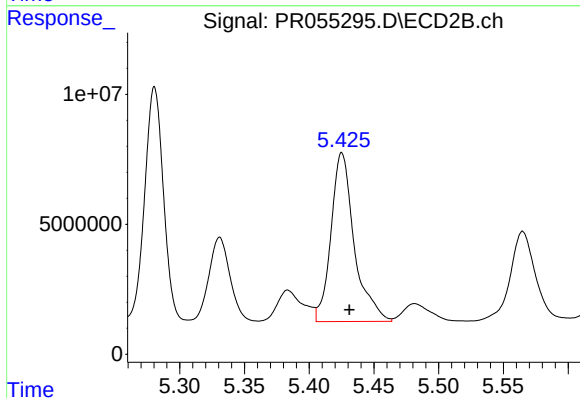
#28 AR-1254-3

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 77021201
Conc: 609.73 ng/ml

Instrument :
ECD_R
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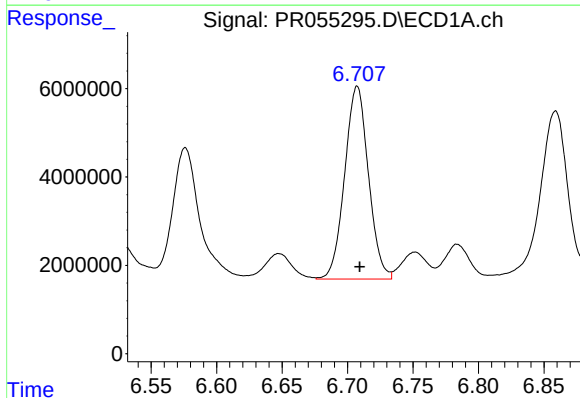
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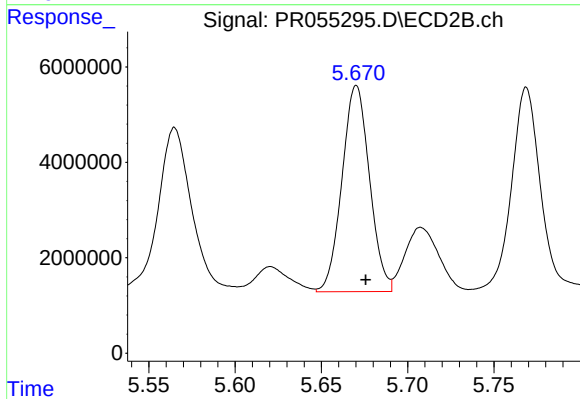
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 81352164
Conc: 659.97 ng/ml



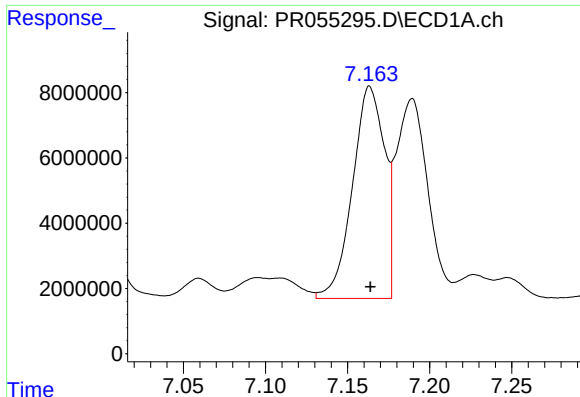
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 55203670
Conc: 595.31 ng/ml



#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 47954661
Conc: 609.38 ng/ml



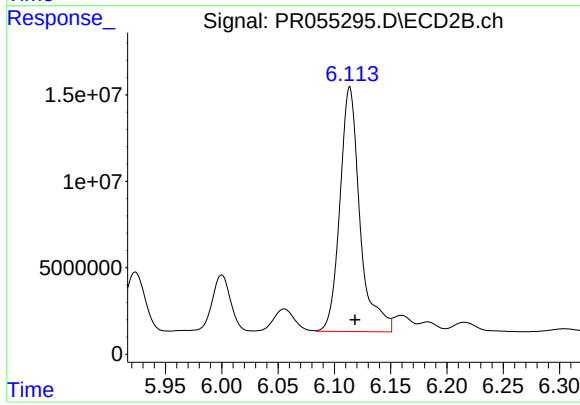
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 88366923
Conc: 898.91 ng/ml

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#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 175220876
Conc: 1531.66 ng/ml m