

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 20:48
 Operator : YP\AJ
 Sample : N3980-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:25:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.346	3.593	31833238	61604103	19.776	19.668
2) SA Decachlor...	10.092	8.557	35314504	30432120	20.055	19.773
Target Compounds						
36) L8 AR-1262-1	7.746	6.689	5847954	7389018	48.832	54.676
37) L8 AR-1262-2	8.294	6.948	9460120	5861024	43.783	53.939
38) L8 AR-1262-3	8.599	7.471	4586051	3978262	46.670m	54.819
39) L8 AR-1262-4	8.693	7.535	3017777	7232079	46.941m	52.455
40) L8 AR-1262-5	9.352	8.028	3812984	3228138	48.304	50.122

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

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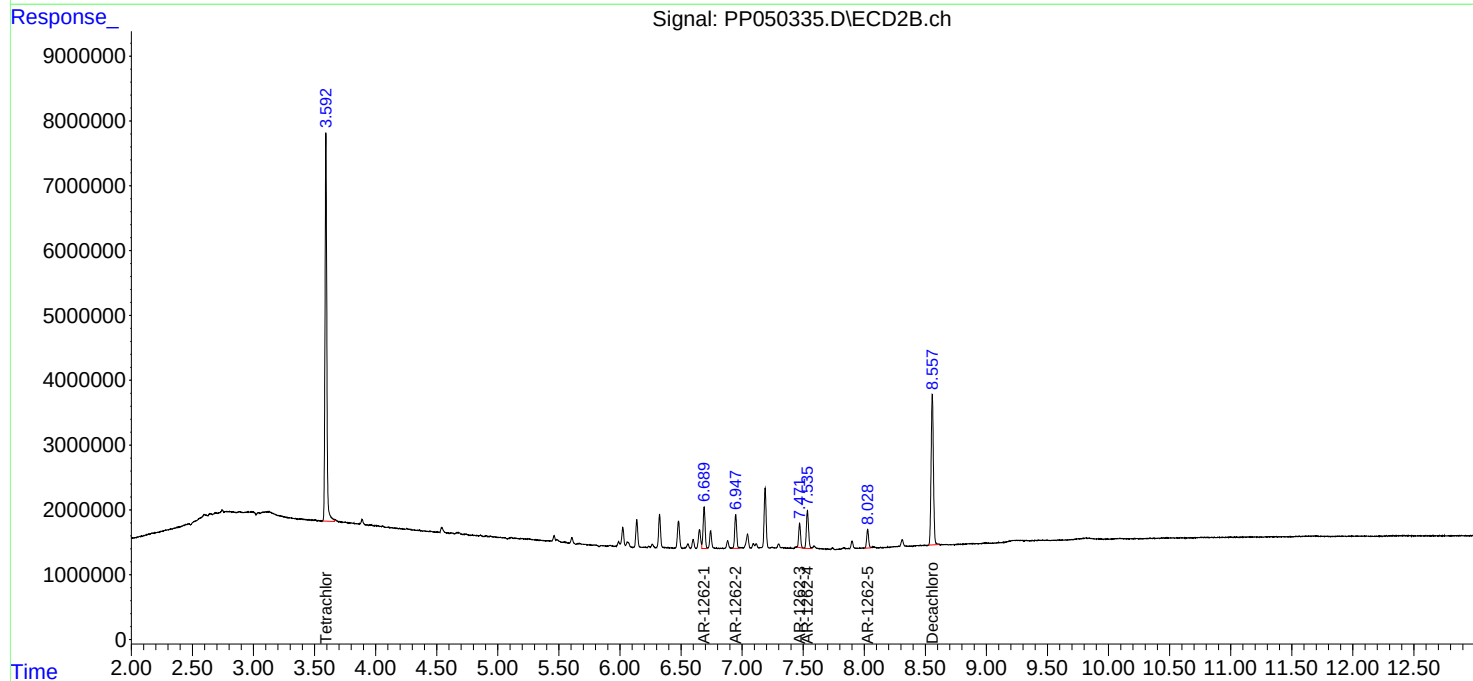
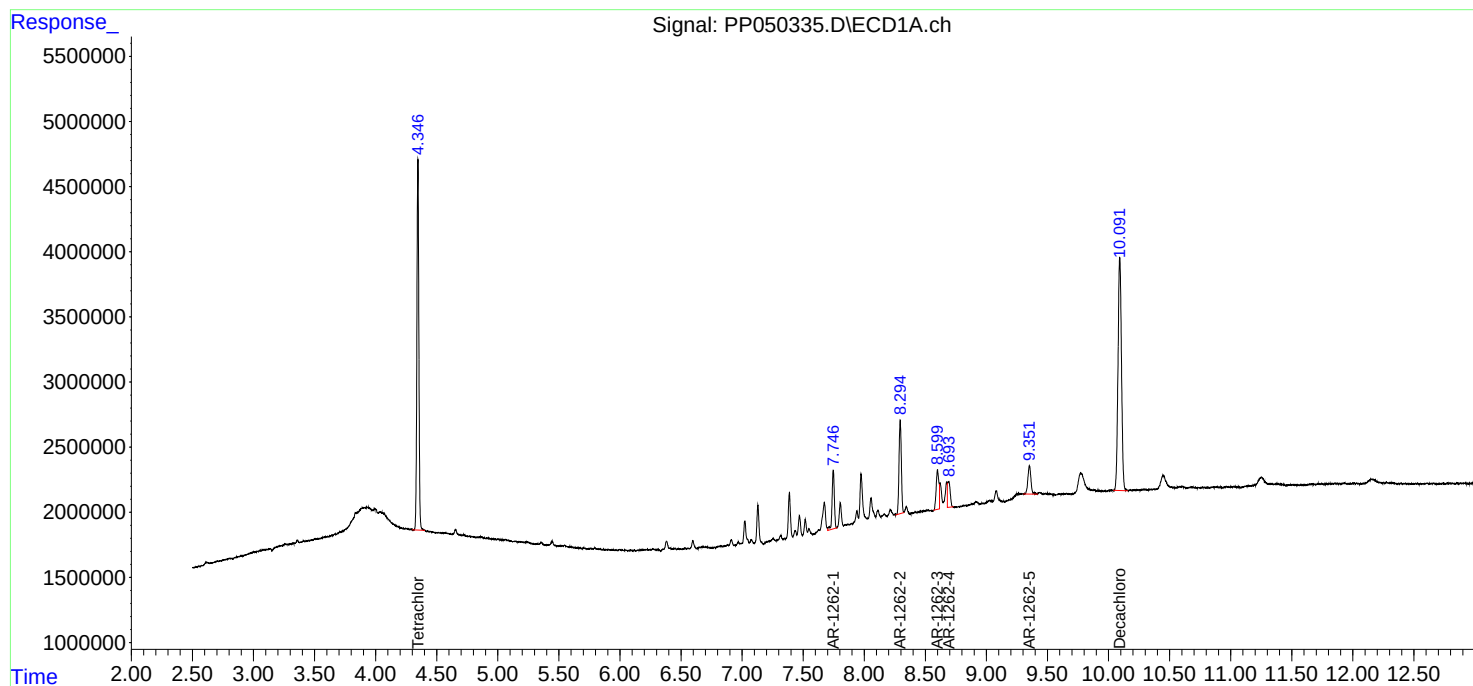
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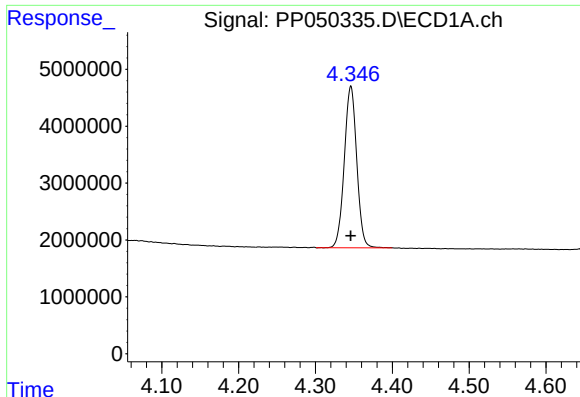
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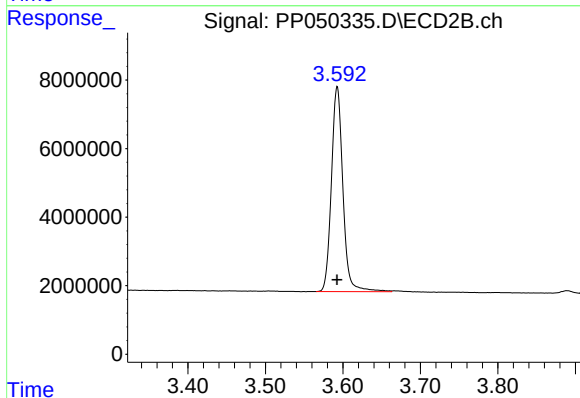
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 31833238
Conc: 19.78 ng/ml

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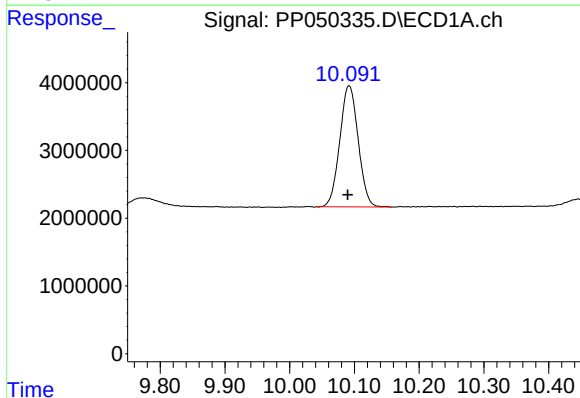
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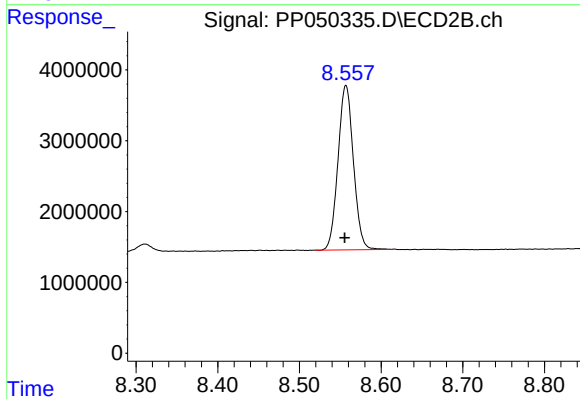
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 61604103
Conc: 19.67 ng/ml



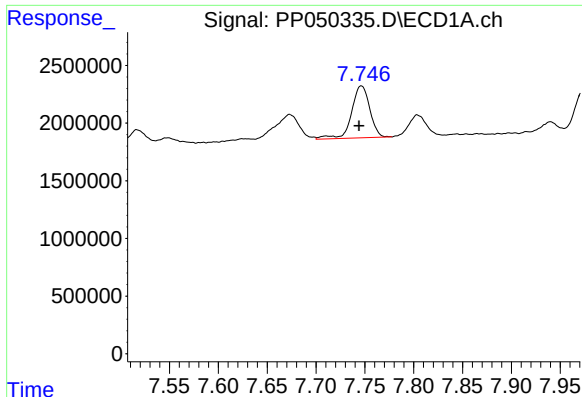
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: 0.002 min
Response: 35314504
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.557 min
Delta R.T.: 0.002 min
Response: 30432120
Conc: 19.77 ng/ml



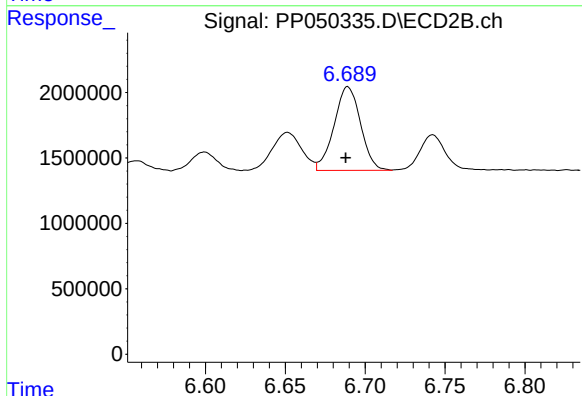
#36 AR-1262-1

R.T.: 7.746 min
Delta R.T.: 0.002 min
Response: 5847954
Conc: 48.83 ng/ml

Instrument :
ECD_P
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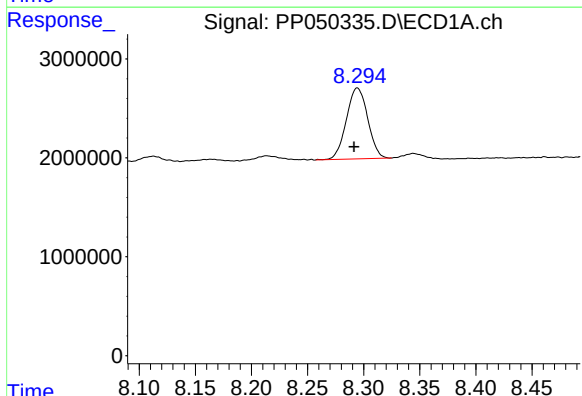
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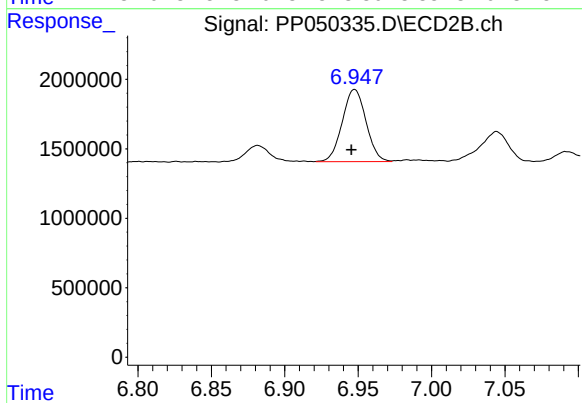
#36 AR-1262-1

R.T.: 6.689 min
Delta R.T.: 0.001 min
Response: 7389018
Conc: 54.68 ng/ml



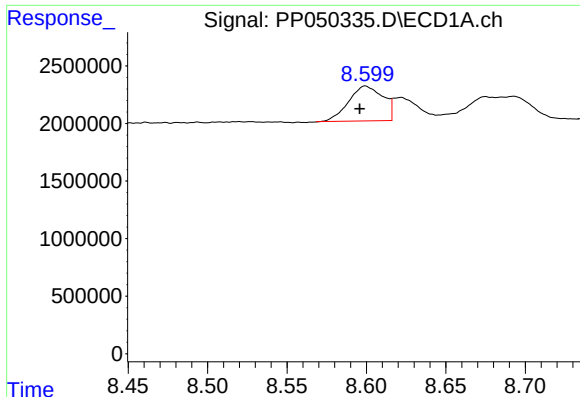
#37 AR-1262-2

R.T.: 8.294 min
Delta R.T.: 0.003 min
Response: 9460120
Conc: 43.78 ng/ml



#37 AR-1262-2

R.T.: 6.948 min
Delta R.T.: 0.002 min
Response: 5861024
Conc: 53.94 ng/ml



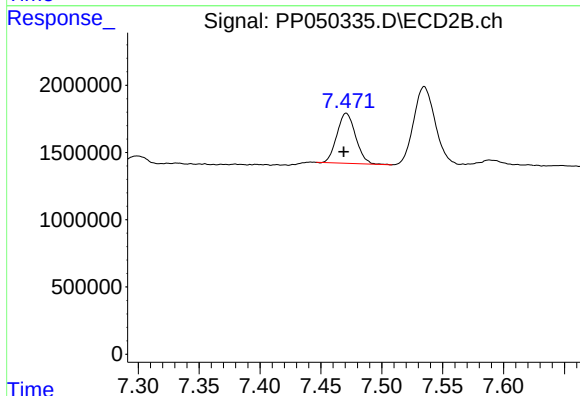
#38 AR-1262-3

R.T.: 8.599 min
Delta R.T.: 0.003 min
Response: 4586051
Conc: 46.67 ng/ml

Instrument :
ECD_P
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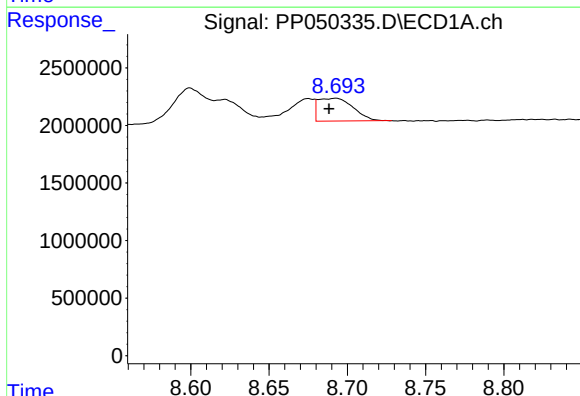
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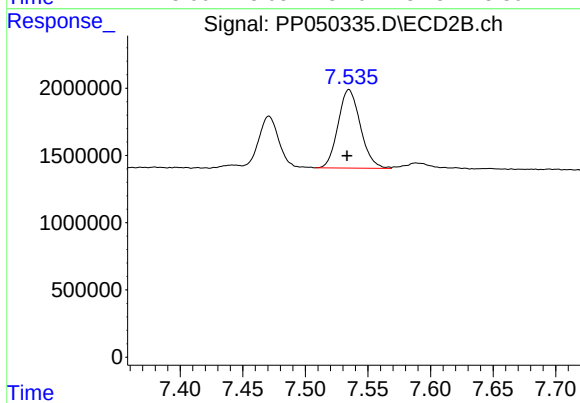
#38 AR-1262-3

R.T.: 7.471 min
Delta R.T.: 0.002 min
Response: 3978262
Conc: 54.82 ng/ml



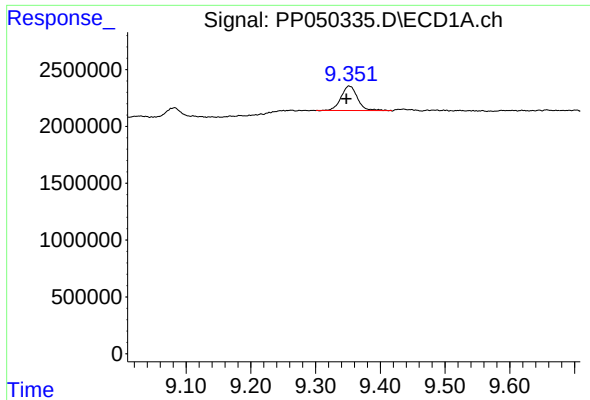
#39 AR-1262-4

R.T.: 8.693 min
Delta R.T.: 0.004 min
Response: 3017777
Conc: 46.94 ng/ml m



#39 AR-1262-4

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 7232079
Conc: 52.45 ng/ml



#40 AR-1262-5

R.T.: 9.352 min
Delta R.T.: 0.004 min
Response: 3812984
Conc: 48.30 ng/ml

Instrument :

ECD_P

ClientSampleId :

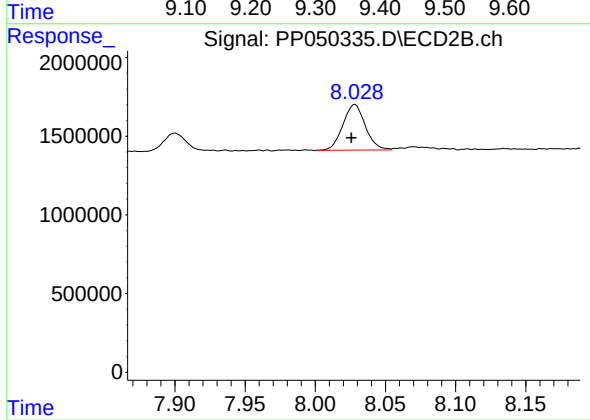
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#40 AR-1262-5

R.T.: 8.028 min
Delta R.T.: 0.002 min
Response: 3228138
Conc: 50.12 ng/ml