

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 15:42
 Operator : SM\AJ
 Sample : K3369-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 Z-3-SOIL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 16:08:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	5.551	5.264	417.6E6	230.7E6	316.928	231.246 #
Target Compounds							
2) T	3,5-DICHL...	0.000	4.583	0 76732251		N.D.	59.957
7) T	MCPA	6.043	5.678	24549019	30916870	3.917	7.334 #
8) T	DICHLORPROP	0.000	5.957	0 24296117		N.D.	25.016
9) T	2,4-D	6.636	0.000	15951669	0	11.822	N.D. #
10) T	Pentachlo...	6.826	6.575	51549715	40258845	2.680	3.125
13) T	2,4-DB	8.205	0.000	45121875	0	49.153	N.D. #
14) T	DINOSEB	0.000	8.082	0 18291632		N.D.	4.709

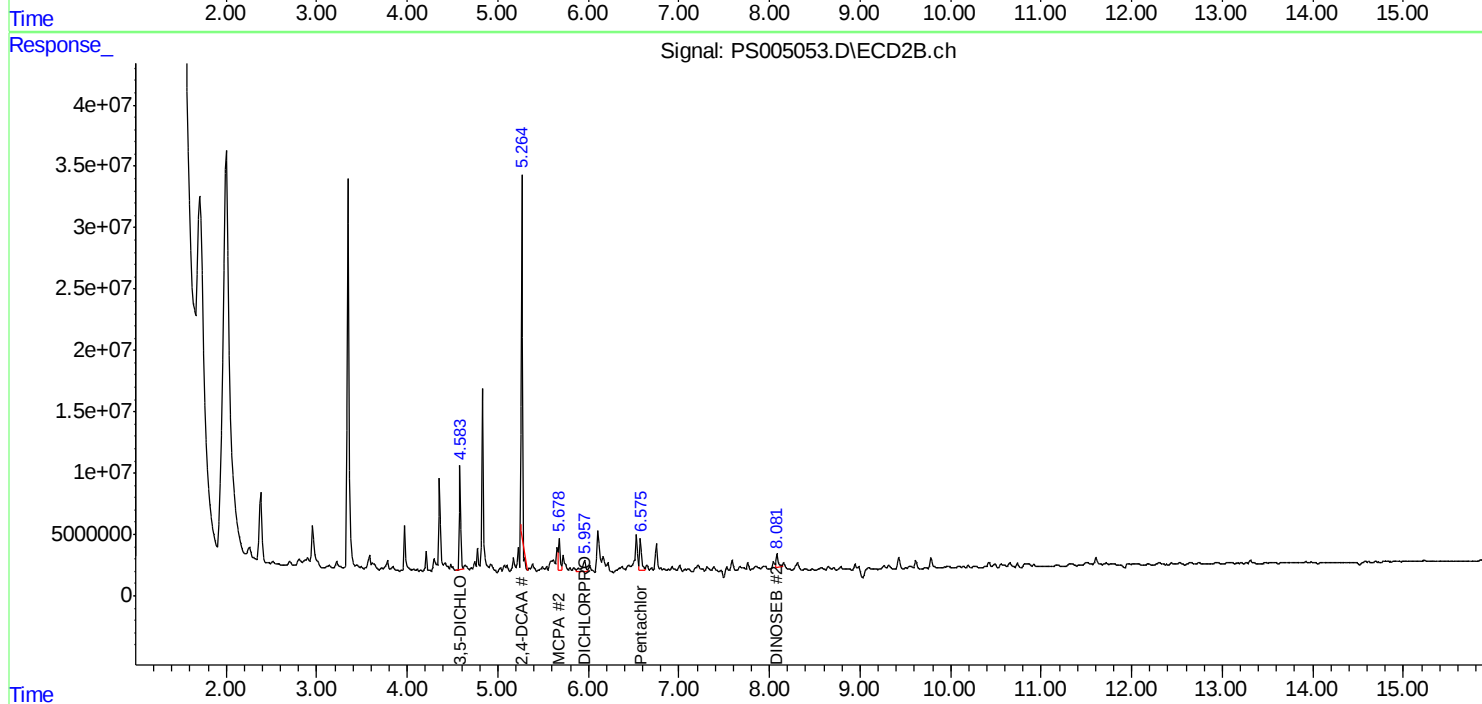
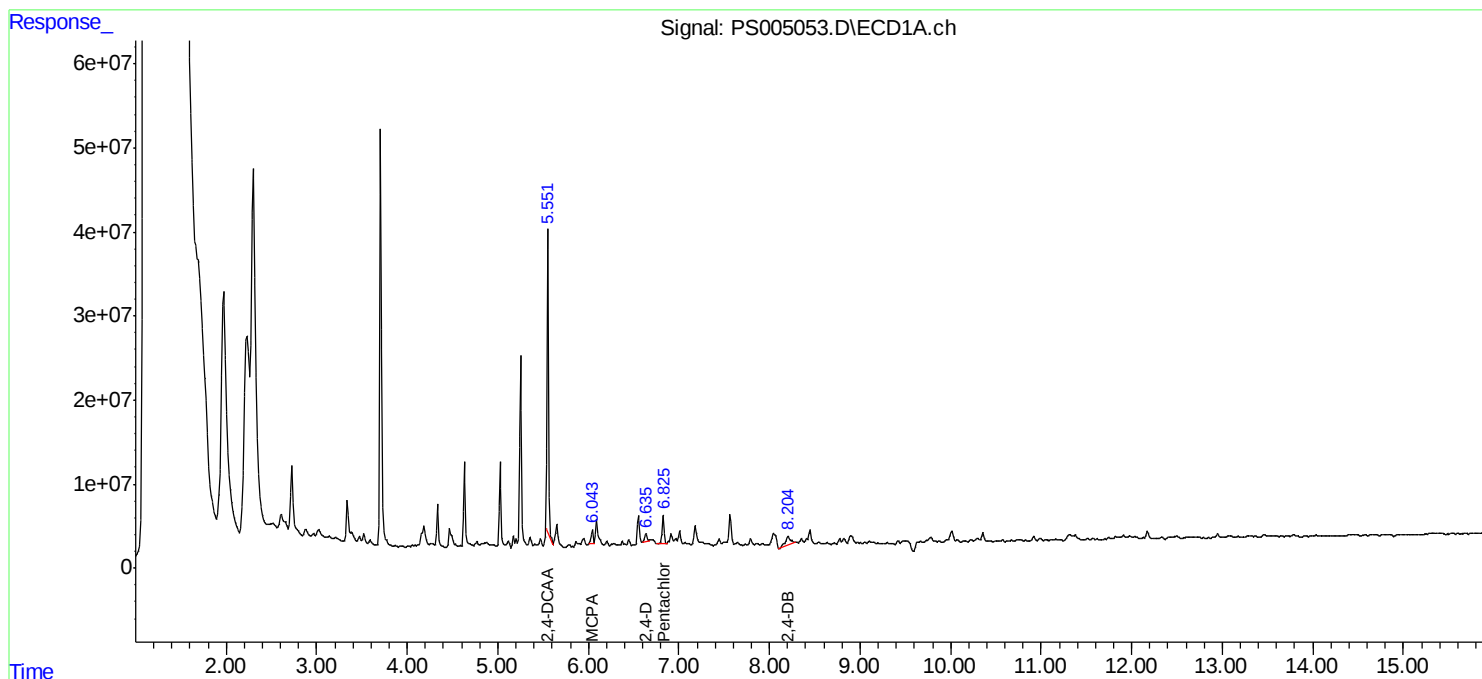
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

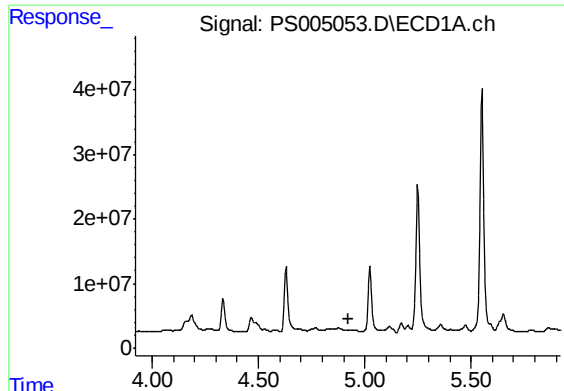
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Data File : PS005053.D
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Acq On : 17 Jun 2019 15:42
Operator : SM\AJ
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ALS Vial : 19 Sample Multiplier: 1

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ECD_S
ClientSampleId :
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

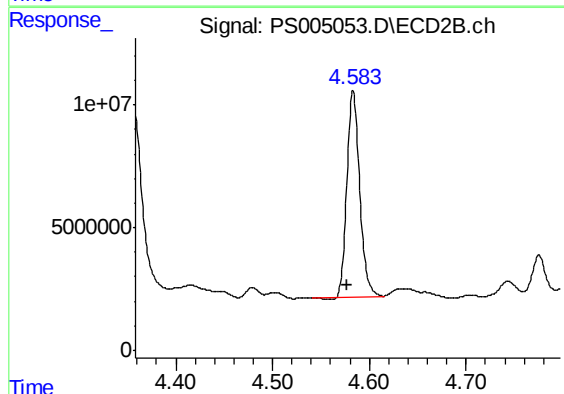




#2 3,5-DICHLOROBENZOIC ACID

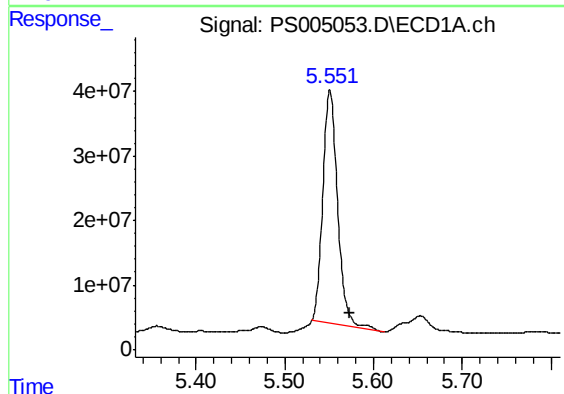
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
Z-3-SOIL-1



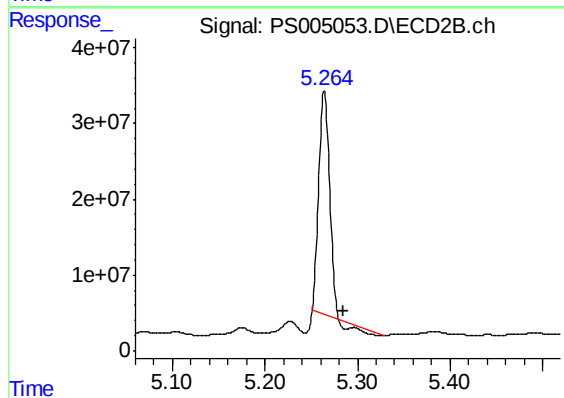
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.583 min
Delta R.T.: 0.006 min
Response: 76732251
Conc: 59.96 ng/ml



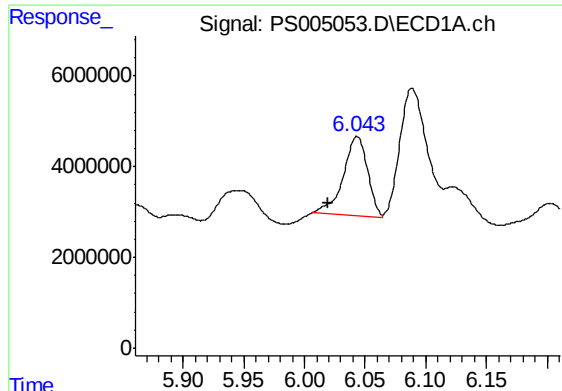
#4 2,4-DCAA

R.T.: 5.551 min
Delta R.T.: -0.023 min
Response: 417646281
Conc: 316.93 ng/ml



#4 2,4-DCAA

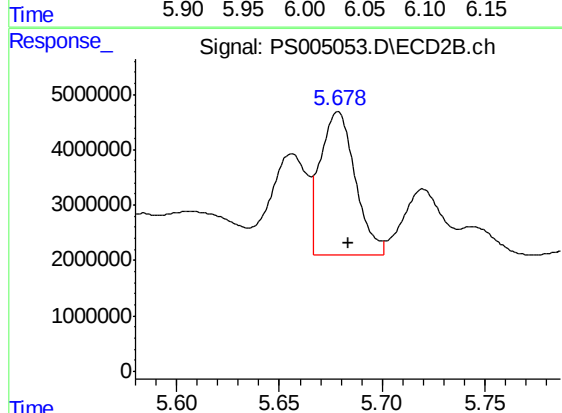
R.T.: 5.264 min
Delta R.T.: -0.021 min
Response: 230676128
Conc: 231.25 ng/ml



#7 MCPA

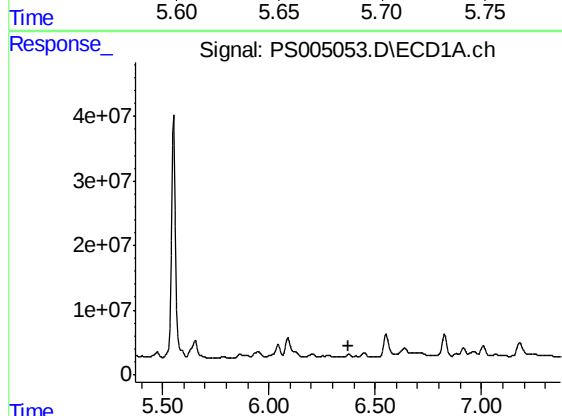
R.T.: 6.043 min
Delta R.T.: 0.023 min
Response: 24549019
Conc: 3.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
Z-3-SOIL-1



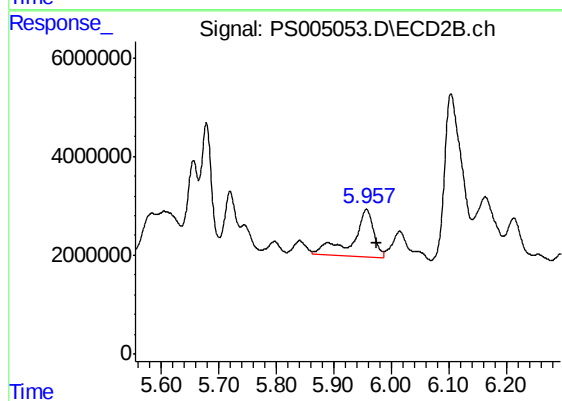
#7 MCPA

R.T.: 5.678 min
Delta R.T.: -0.005 min
Response: 30916870
Conc: 7.33 ug/ml



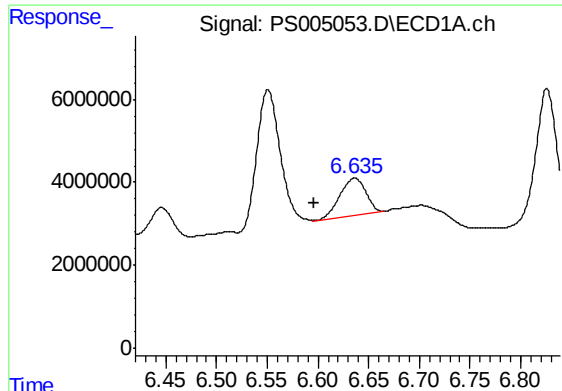
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

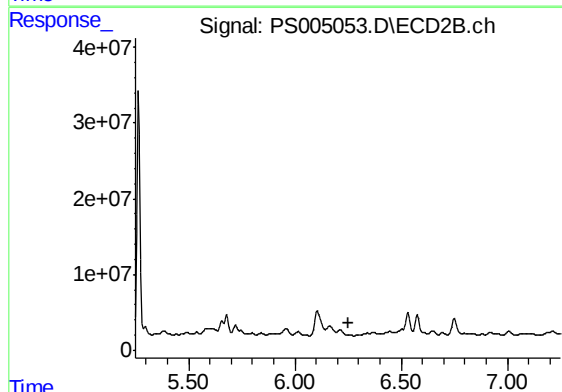
R.T.: 5.957 min
Delta R.T.: -0.017 min
Response: 24296117
Conc: 25.02 ng/ml



#9 2,4-D

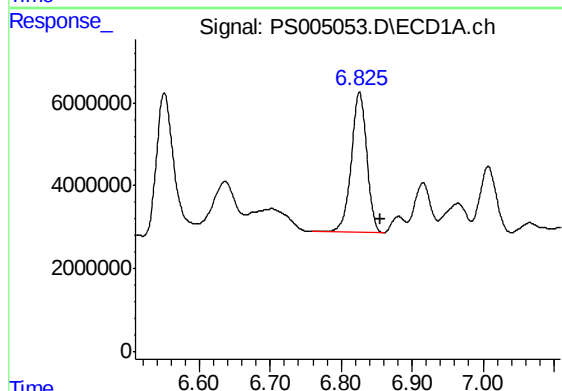
R.T.: 6.636 min
Delta R.T.: 0.040 min
Response: 15951669
Conc: 11.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
Z-3-SOIL-1



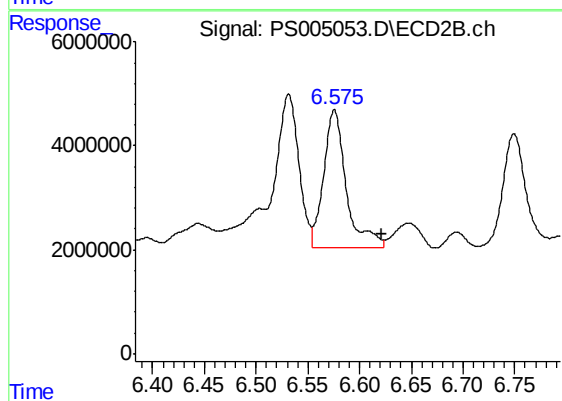
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



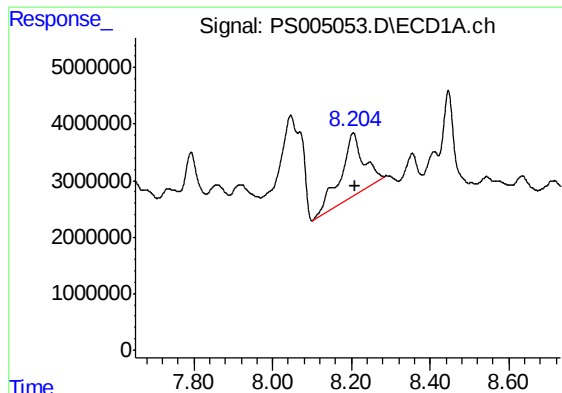
#10 Pentachlorophenol

R.T.: 6.826 min
Delta R.T.: -0.030 min
Response: 51549715
Conc: 2.68 ng/ml



#10 Pentachlorophenol

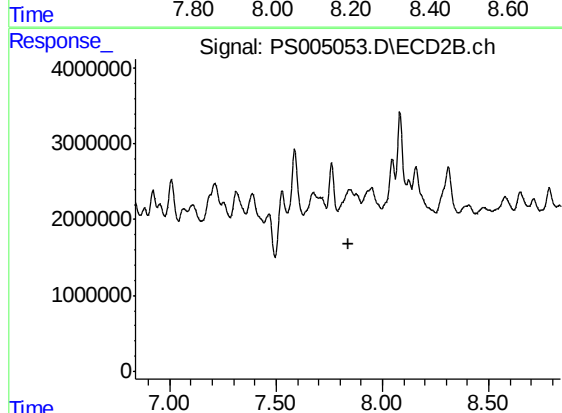
R.T.: 6.575 min
Delta R.T.: -0.046 min
Response: 40258845
Conc: 3.12 ng/ml



#13 2,4-DB

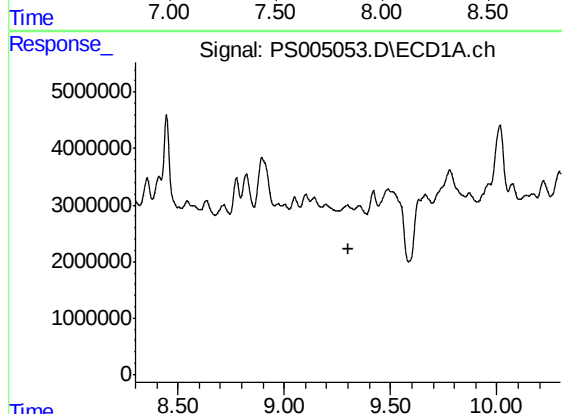
R.T.: 8.205 min
Delta R.T.: -0.004 min
Response: 45121875
Conc: 49.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
Z-3-SOIL-1



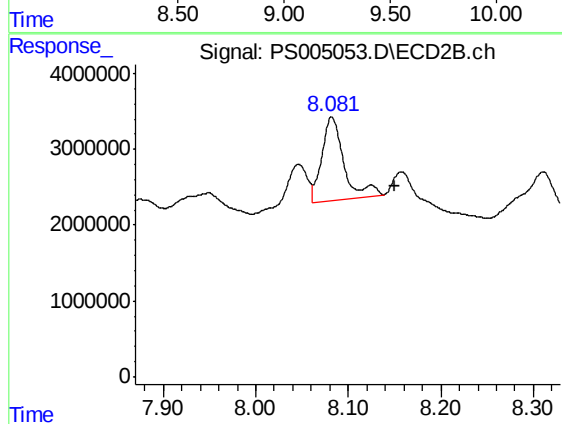
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.300 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 8.082 min
Delta R.T.: -0.067 min
Response: 18291632
Conc: 4.71 ng/ml