

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 17:32
 Operator : SM\AJ
 Sample : K3369-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 18:03:46 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	5.607	5.283	309.5E6	22288312	234.869	22.343 #
Target Compounds							
1) T	Dalapon	0.000	1.764	0	155.6E6	N.D.	119.209
2) T	3,5-DICHL...	0.000	4.639	0	104.8E6	N.D.	81.864
3) T	4-Nitroph...	0.000	4.977	0	27761649	N.D.	61.221
5) T	DICAMBA	5.709	0.000	32609857	0	5.762	N.D. #
7) T	MCPA	0.000	5.712	0	21356238	N.D.	5.066
8) T	DICHLORPROP	0.000	6.012	0	17574623	N.D.	18.095
9) T	2,4-D	6.604	6.236	303.7E6	25895897	225.047	24.198 #
10) T	Pentachlo...	6.881	6.621	60866151	79681640	3.164	6.185 #
12) T	2,4,5-T	7.622	0.000	77617861	0	9.714	N.D. #
13) T	2,4-DB	8.262	0.000	53700476	0	58.498	N.D. #
14) T	DINOSEB	0.000	8.138	0	14716540	N.D.	3.788

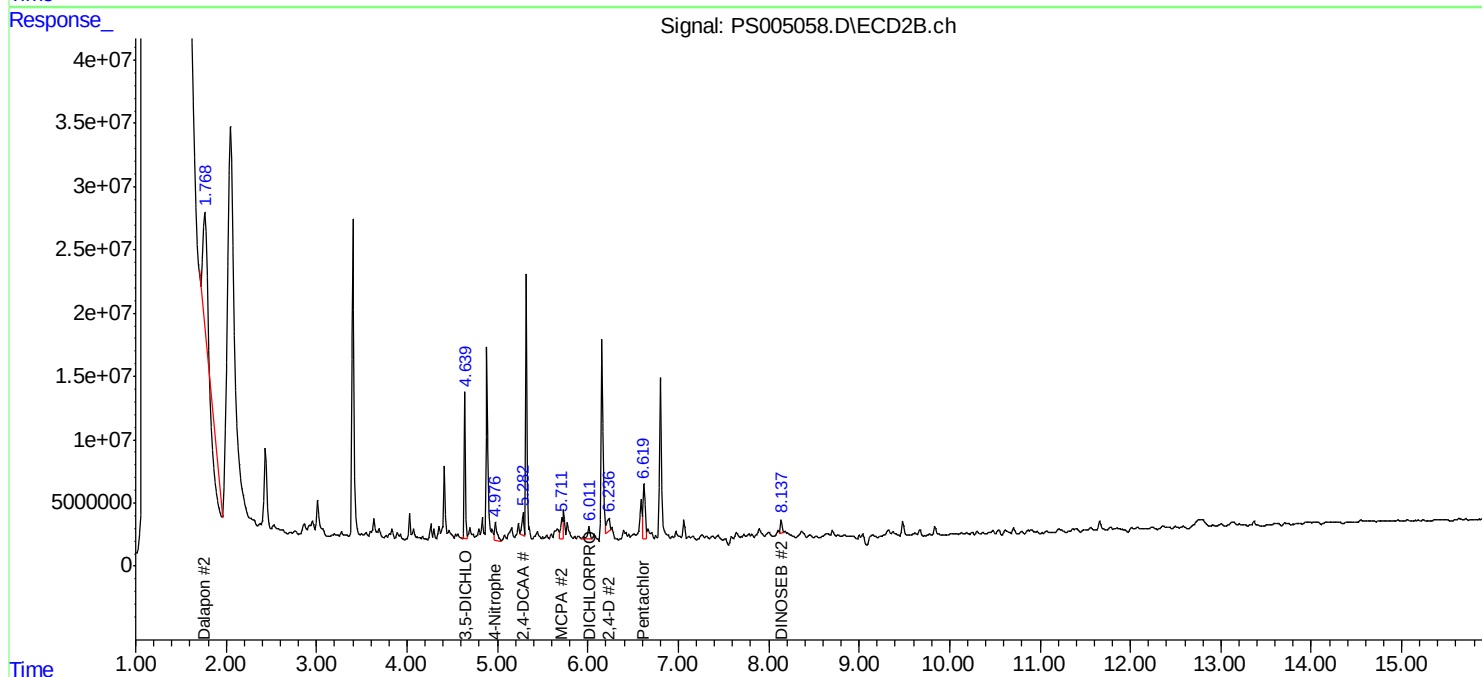
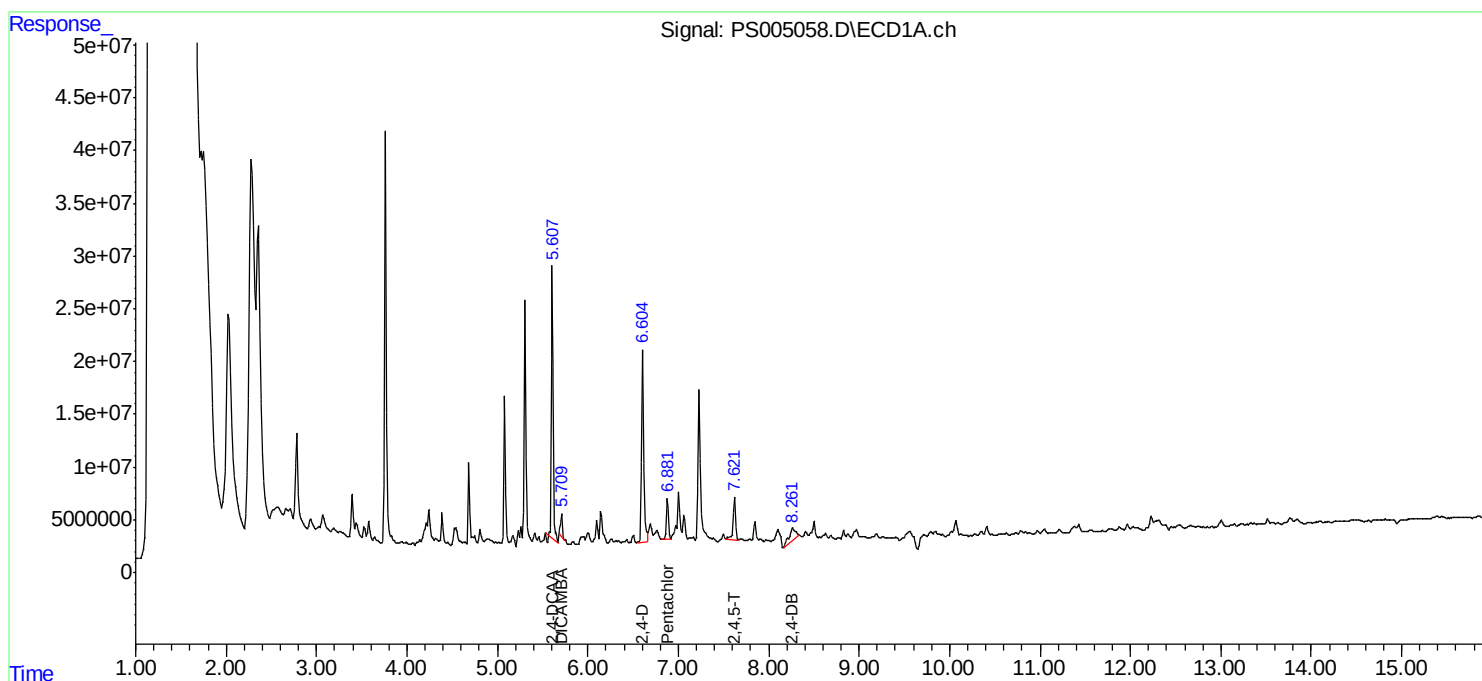
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

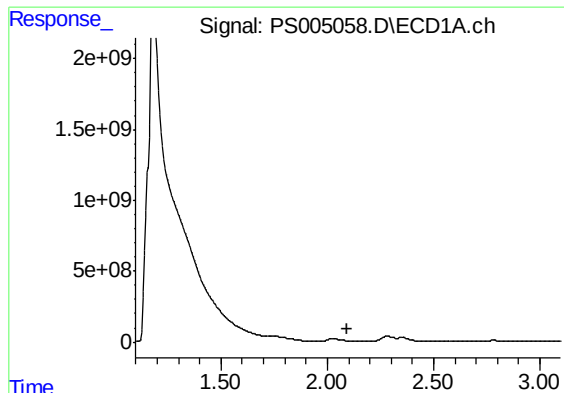
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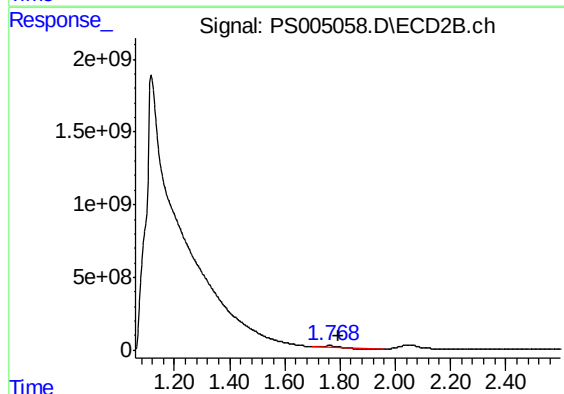




#1 Dalapon

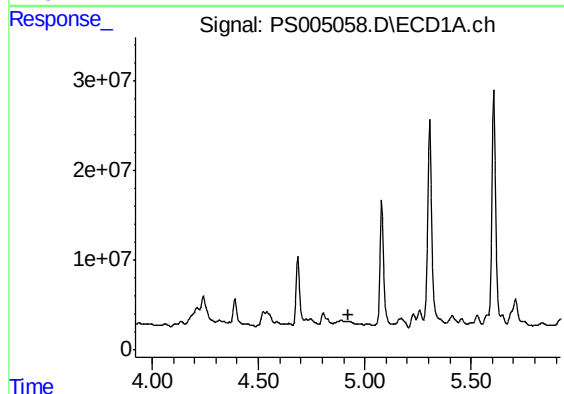
R.T.: 0.000 min
Exp R.T. : 2.097 min
Response: 0
Conc: N.D.

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



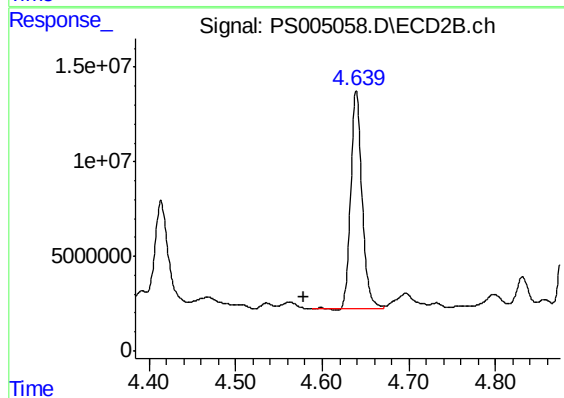
#1 Dalapon

R.T.: 1.764 min
Delta R.T.: -0.030 min
Response: 155635697
Conc: 119.21 ng/ml



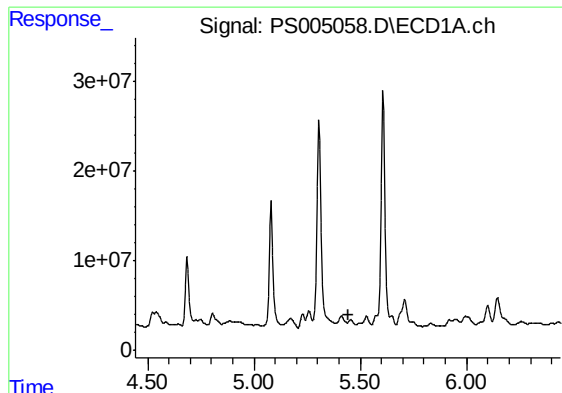
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

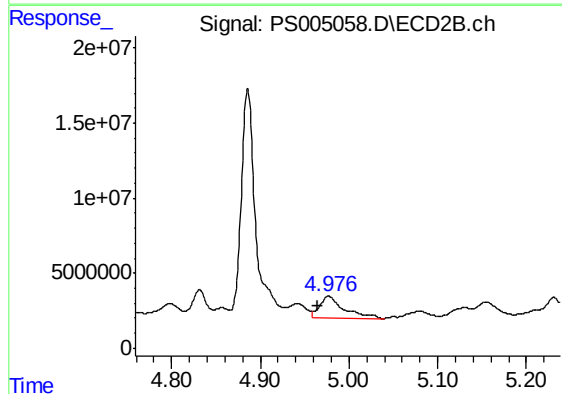
R.T.: 4.639 min
Delta R.T.: 0.061 min
Response: 104768867
Conc: 81.86 ng/ml



#3 4-Nitrophenol

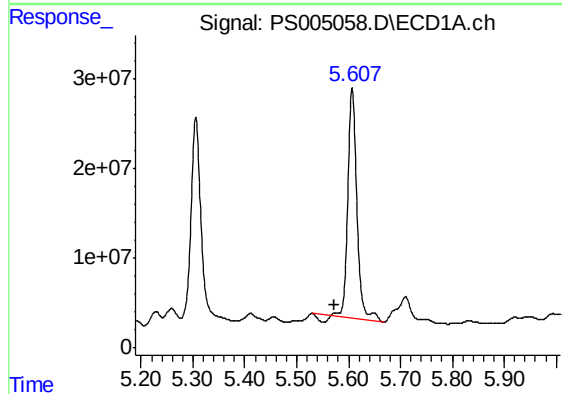
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

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



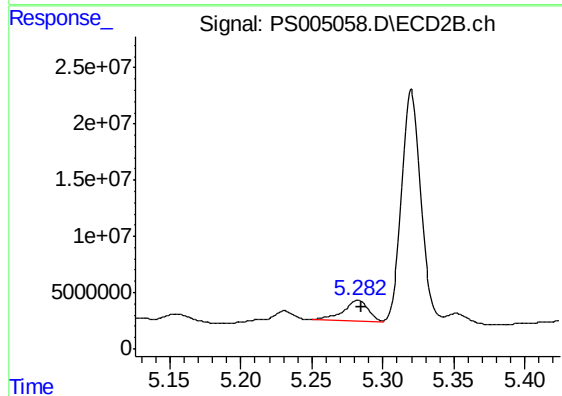
#3 4-Nitrophenol

R.T.: 4.977 min
Delta R.T.: 0.012 min
Response: 27761649
Conc: 61.22 ng/ml



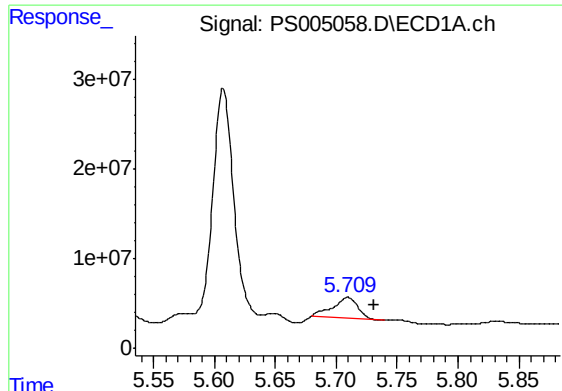
#4 2,4-DCAA

R.T.: 5.607 min
Delta R.T.: 0.033 min
Response: 309508665
Conc: 234.87 ng/ml



#4 2,4-DCAA

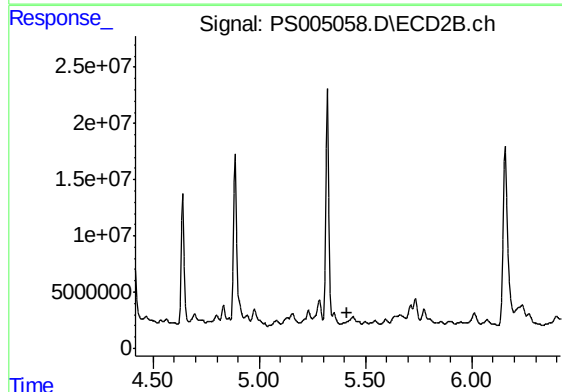
R.T.: 5.283 min
Delta R.T.: -0.003 min
Response: 22288312
Conc: 22.34 ng/ml



#5 DICAMBA

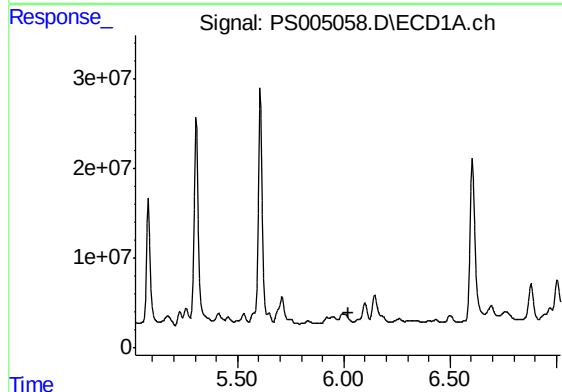
R.T.: 5.709 min
Delta R.T.: -0.021 min
Response: 32609857
Conc: 5.76 ng/ml

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



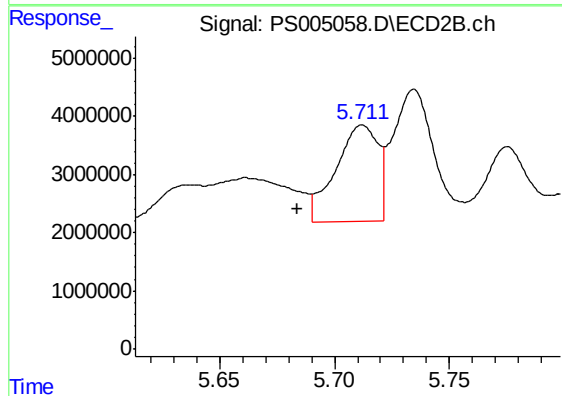
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



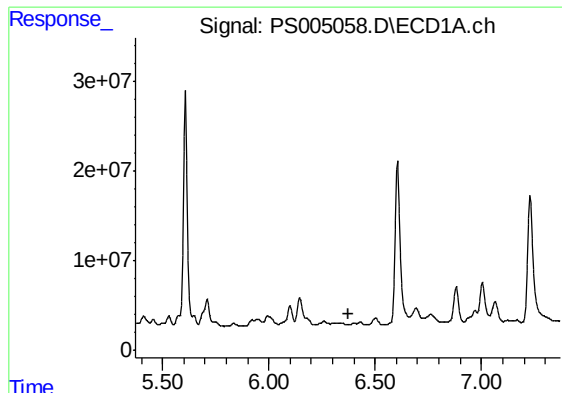
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#7 MCPA

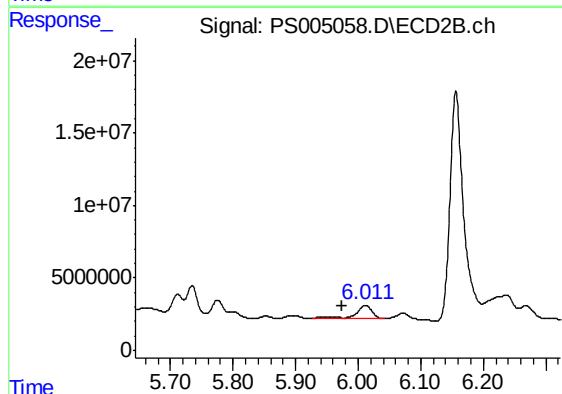
R.T.: 5.712 min
Delta R.T.: 0.029 min
Response: 21356238
Conc: 5.07 ug/ml



#8 DICHLORPROP

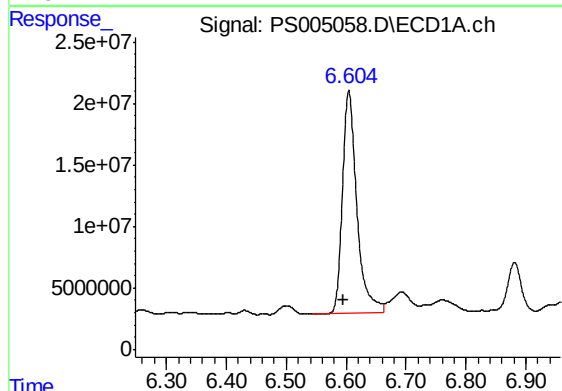
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.

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



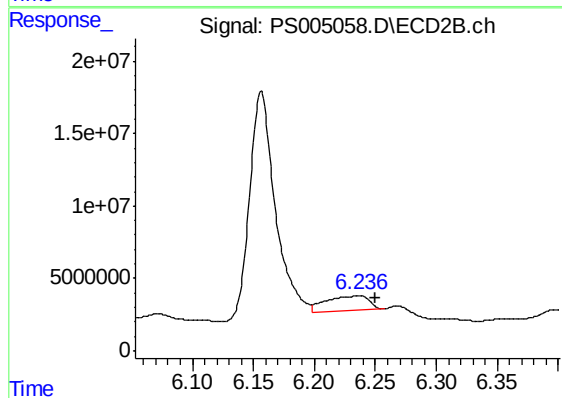
#8 DICHLORPROP

R.T.: 6.012 min
Delta R.T.: 0.038 min
Response: 17574623
Conc: 18.10 ng/ml



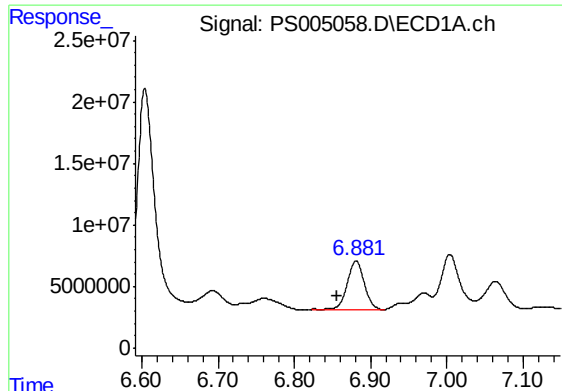
#9 2,4-D

R.T.: 6.604 min
Delta R.T.: 0.009 min
Response: 303666007
Conc: 225.05 ng/ml



#9 2,4-D

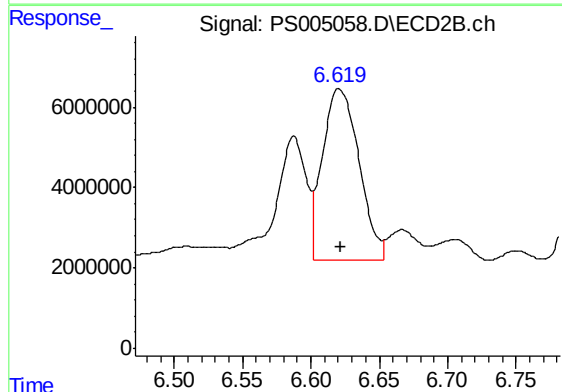
R.T.: 6.236 min
Delta R.T.: -0.014 min
Response: 25895897
Conc: 24.20 ng/ml



#10 Pentachlorophenol

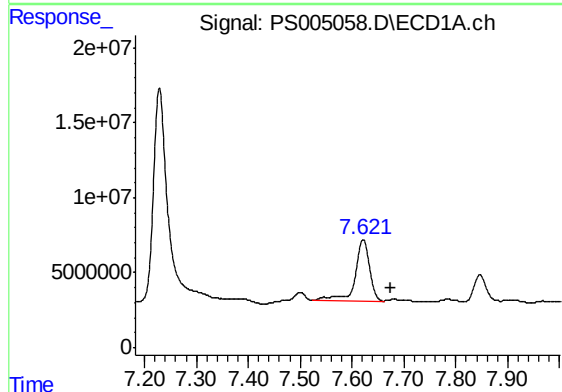
R.T.: 6.881 min
Delta R.T.: 0.025 min
Response: 60866151
Conc: 3.16 ng/ml

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



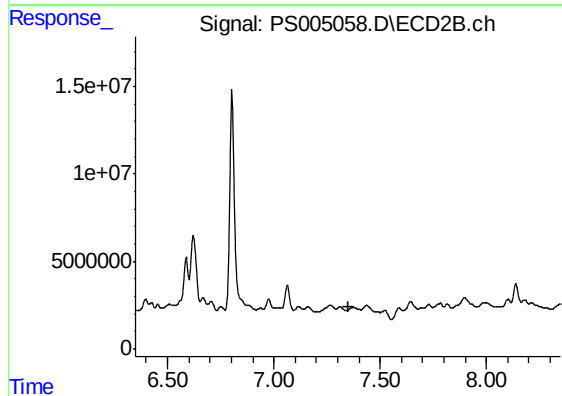
#10 Pentachlorophenol

R.T.: 6.621 min
Delta R.T.: 0.000 min
Response: 79681640
Conc: 6.18 ng/ml



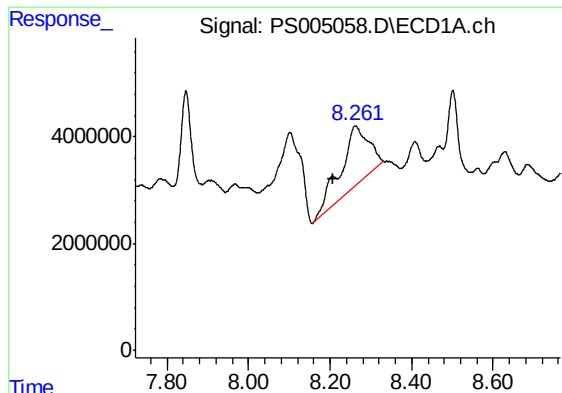
#12 2,4,5-T

R.T.: 7.622 min
Delta R.T.: -0.052 min
Response: 77617861
Conc: 9.71 ng/ml



#12 2,4,5-T

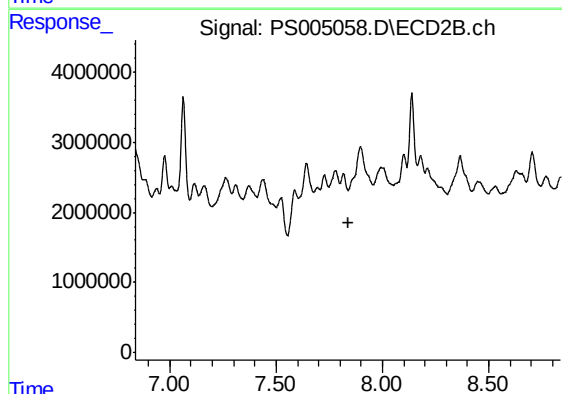
R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#13 2,4-DB

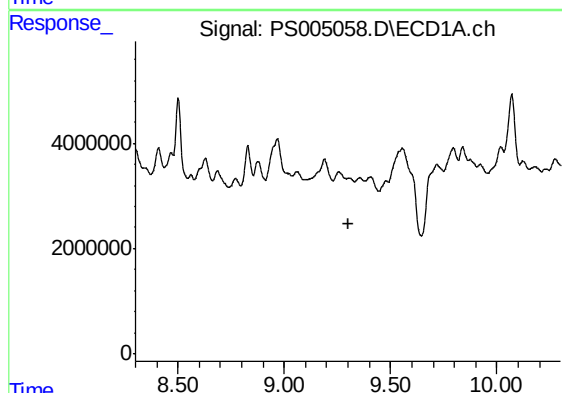
R.T.: 8.262 min
Delta R.T.: 0.054 min
Response: 53700476
Conc: 58.50 ng/ml

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



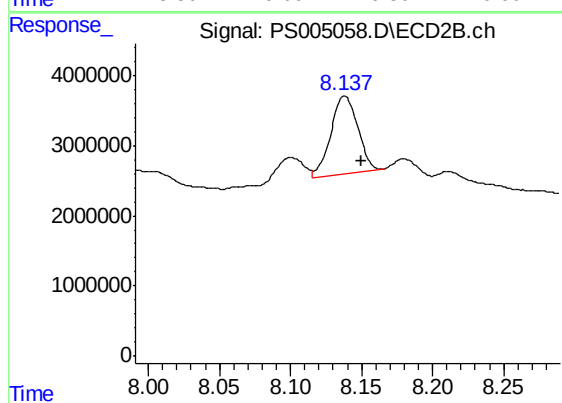
#13 2,4-DB

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.: 8.138 min
Delta R.T.: -0.011 min
Response: 14716540
Conc: 3.79 ng/ml