

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 20:43
 Operator : DD\AJ
 Sample : L1763-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:14:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.245	6.938	656.2E6	325.6E6	300.117	337.891
Target Compounds							
1) T	Dalapon	3.004	2.588	95618421	172.4E6	31.960	117.910 #
2) T	3,5-DICHL...	6.523	6.113	5724054	151.7E6	1.999	103.940 #
3) T	4-Nitroph...	7.086	0.000	20531462	0	19.191	N.D. #
5) T	DICAMBA	0.000	7.072	0	32506715	N.D.	7.853
6) T	MCPD	7.605	0.000	16460740	0	2.737	N.D. #
7) T	MCPA	7.737	7.405	20157024	52654884	2.506	11.901 #
8) T	DICHLORPROP	0.000	7.759	0	22825505	N.D.	22.781
9) T	2,4-D	8.418	0.000	25120380	0	12.122	N.D. #
10) T	Pentachlo...	8.733	0.000	52370378	0	1.805	N.D. #
11) T	2,4,5-TP ...	0.000	8.793	0	139.9E6	N.D.	25.820
12) T	2,4,5-T	9.534	0.000	94095155	0	8.800	N.D. #
13) T	2,4-DB	10.104	9.653	179.0E6	13526253	124.038	19.256 #
14) T	DINOSEB	11.193	10.061	108.2E6	31406131	12.785	7.943 #
15) T	Picloram	11.019	0.000	21198865	0	1.548	N.D. #

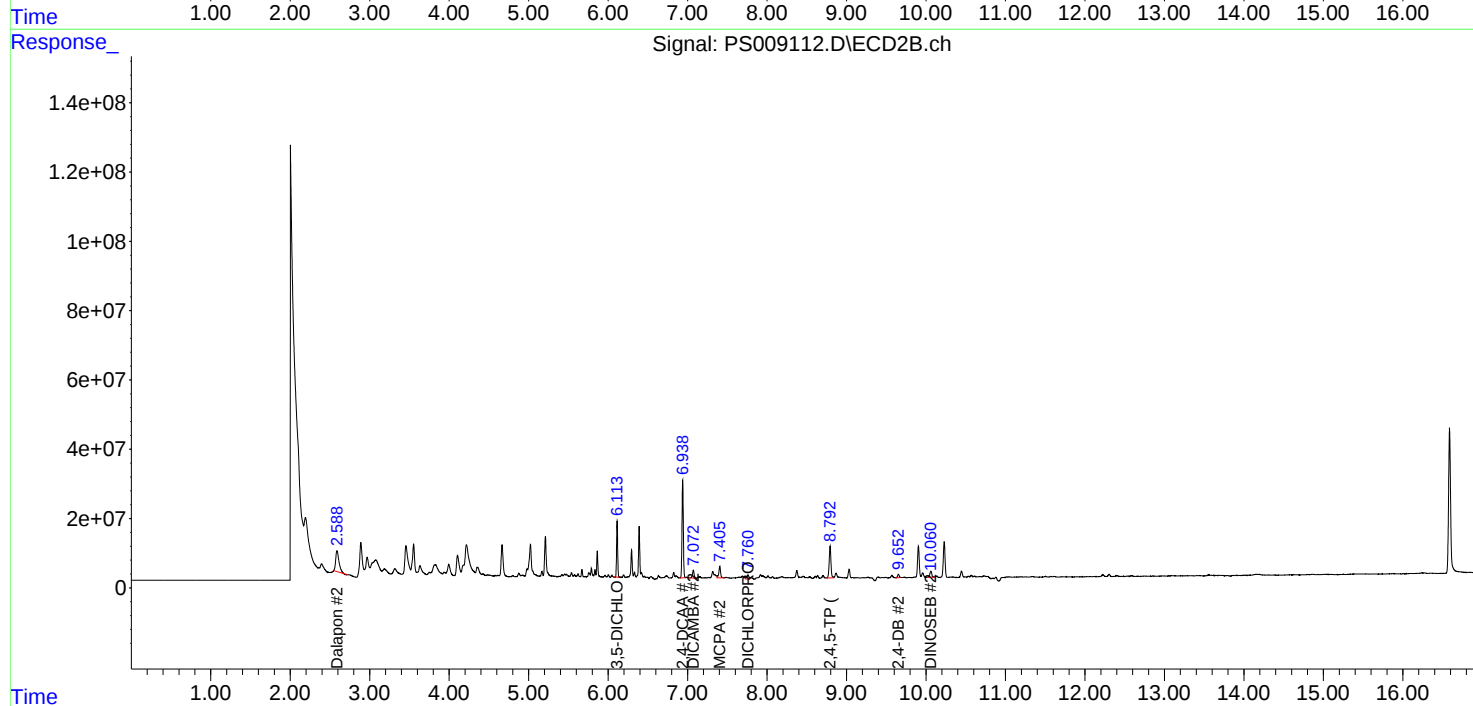
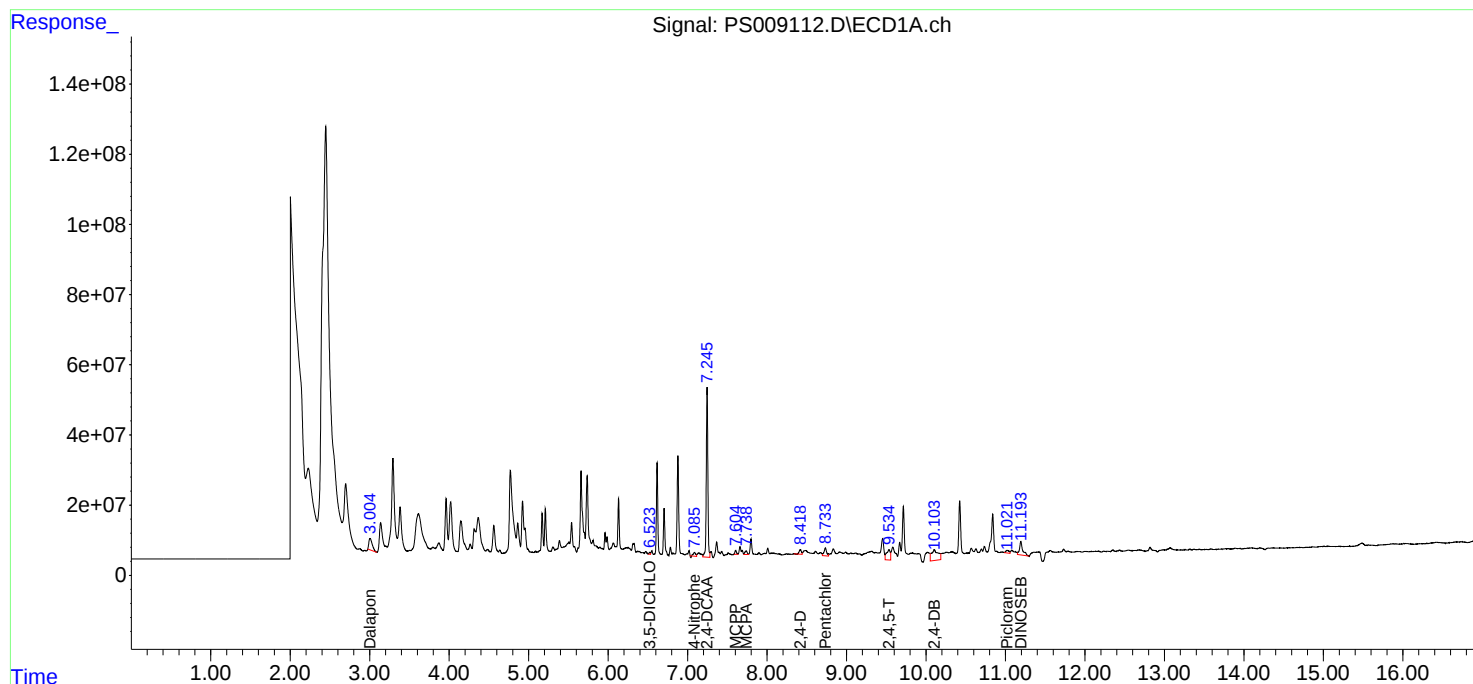
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

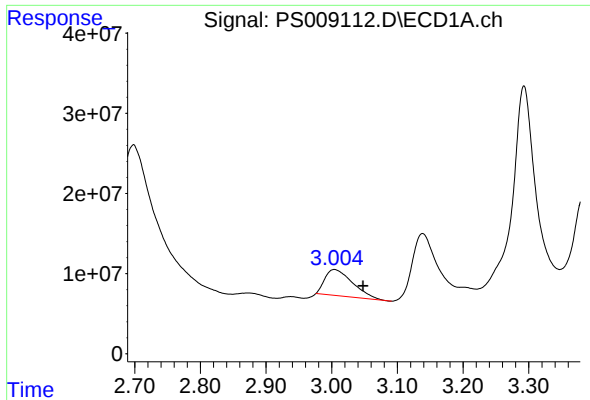
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
Data File : PS009112.D
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Sample : L1763-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SOIL

Integration File signal 1: autoint1.e
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Quant Time: Mar 05 01:14:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
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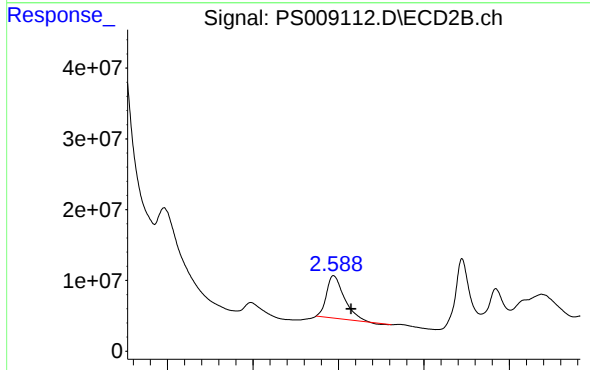




#1 Dalapon

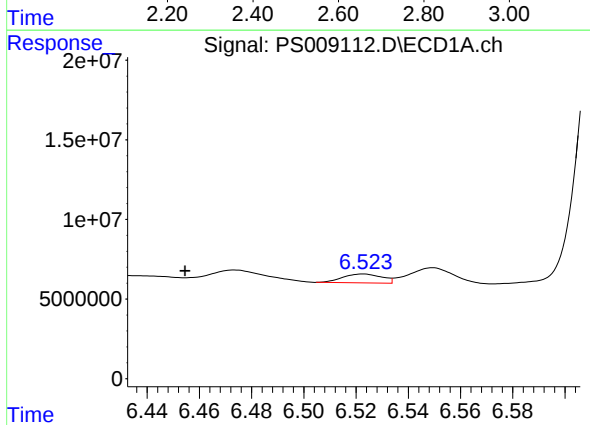
R.T.: 3.004 min
Delta R.T.: -0.044 min
Response: 95618421
Conc: 31.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL



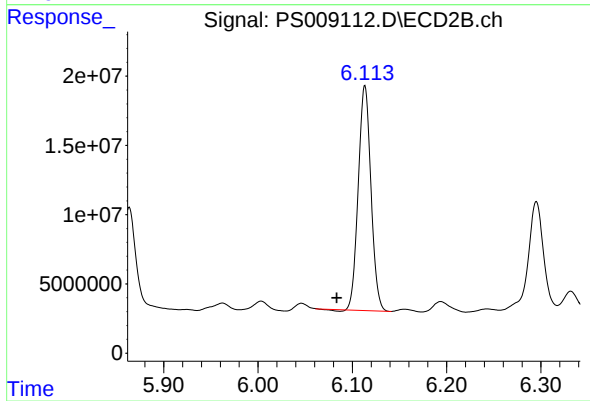
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.041 min
Response: 172410667
Conc: 117.91 ng/ml



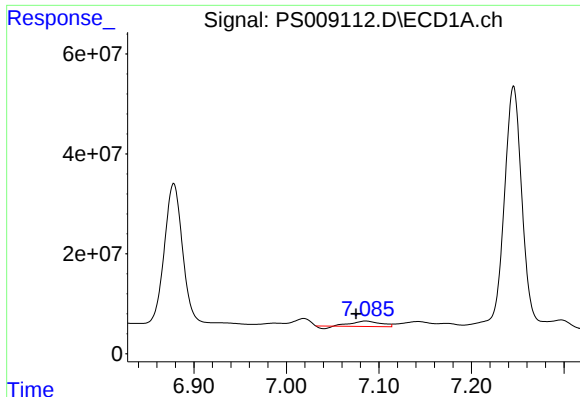
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.523 min
Delta R.T.: 0.068 min
Response: 5724054
Conc: 2.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

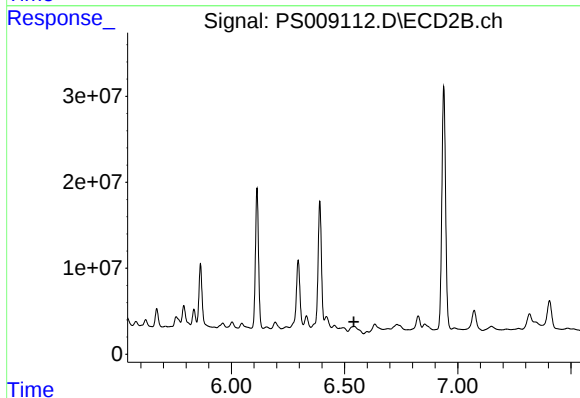
R.T.: 6.113 min
Delta R.T.: 0.030 min
Response: 151675940
Conc: 103.94 ng/ml



#3 4-Nitrophenol

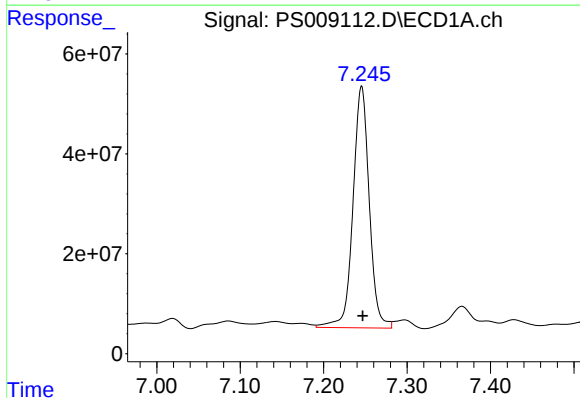
R.T.: 7.086 min
Delta R.T.: 0.010 min
Response: 20531462
Conc: 19.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL



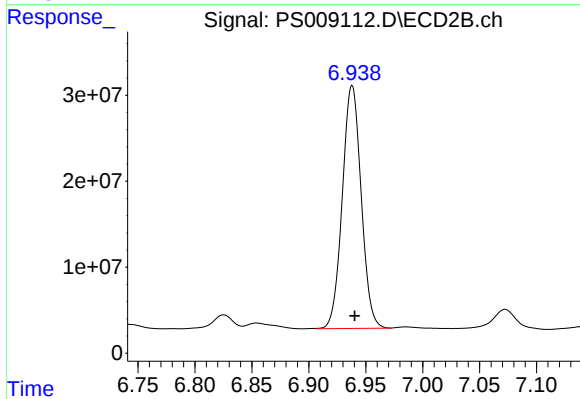
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



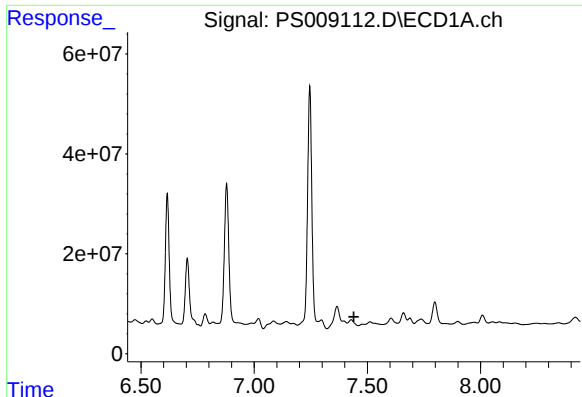
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 656234290
Conc: 300.12 ng/ml



#4 2,4-DCAA

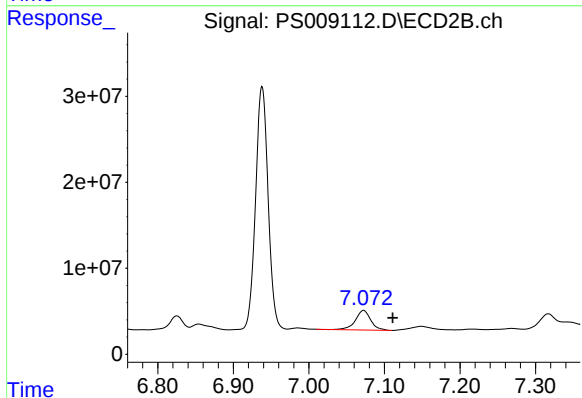
R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 325576586
Conc: 337.89 ng/ml



#5 DICAMBA

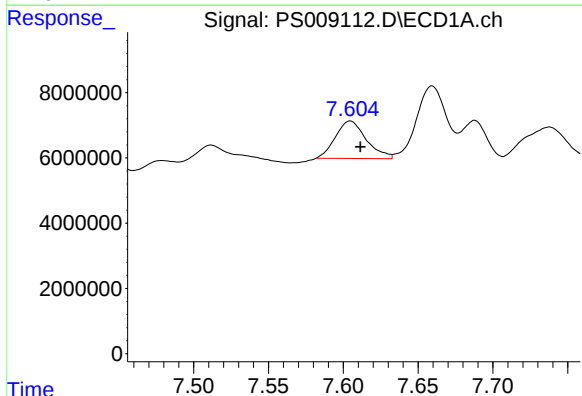
R.T.: 0.000 min
Exp R.T.: 7.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL



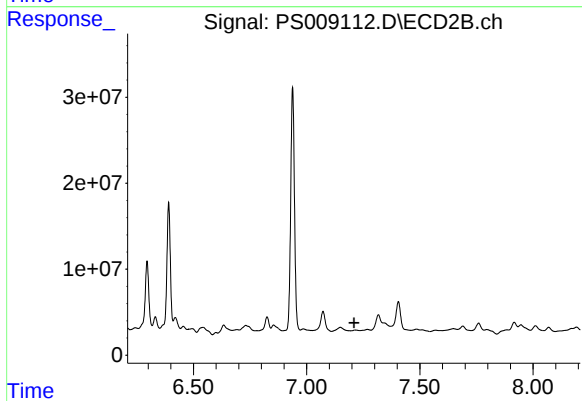
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: -0.039 min
Response: 32506715
Conc: 7.85 ng/ml



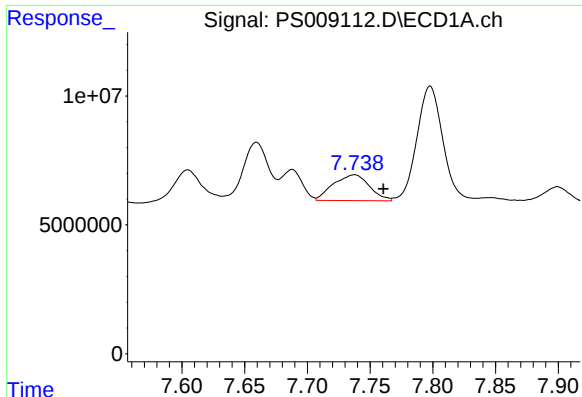
#6 MCP

R.T.: 7.605 min
Delta R.T.: -0.007 min
Response: 16460740
Conc: 2.74 ug/ml



#6 MCP

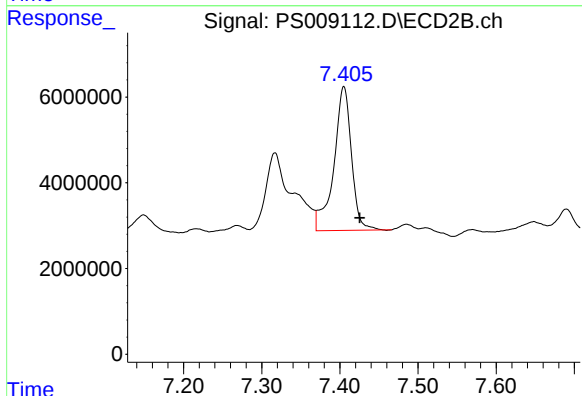
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#7 MCPA

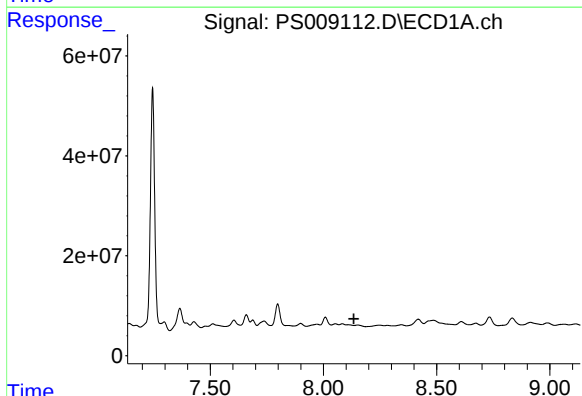
R.T.: 7.737 min
Delta R.T.: -0.023 min
Response: 20157024
Conc: 2.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
SOIL



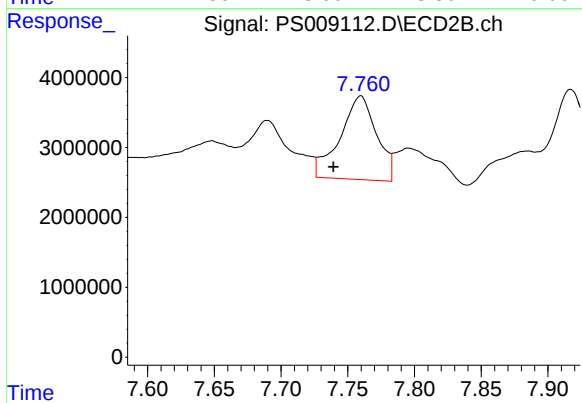
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.020 min
Response: 52654884
Conc: 11.90 ug/ml



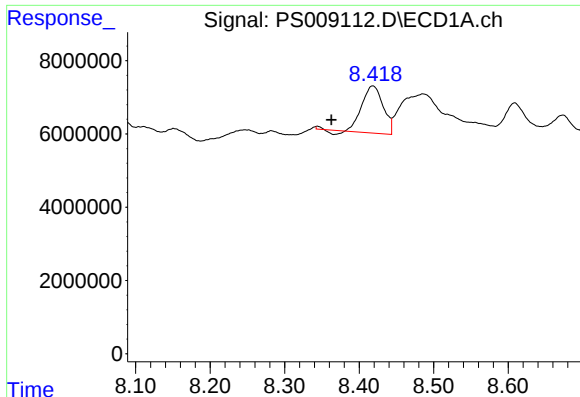
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

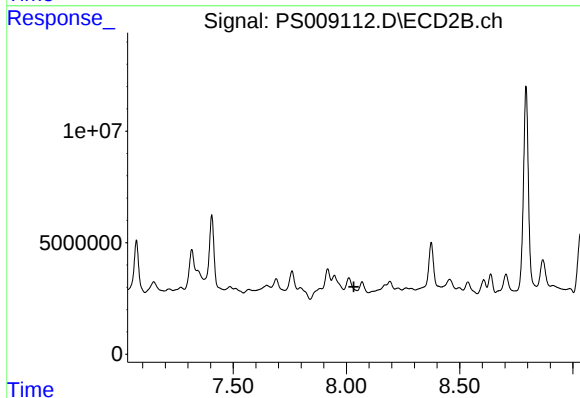
R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 22825505
Conc: 22.78 ng/ml



#9 2,4-D

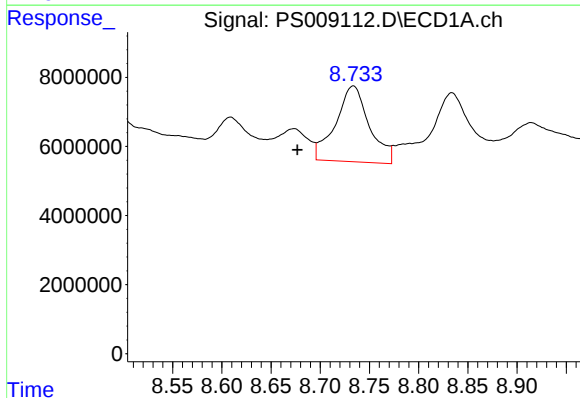
R.T.: 8.418 min
Delta R.T.: 0.055 min
Response: 25120380
Conc: 12.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL



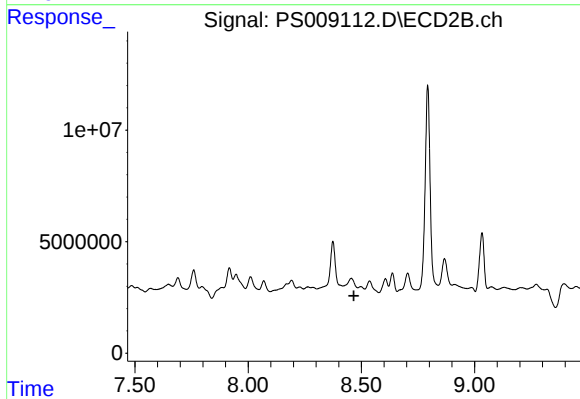
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



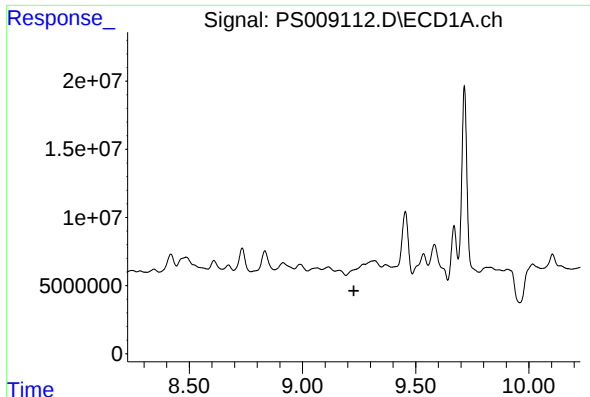
#10 Pentachlorophenol

R.T.: 8.733 min
Delta R.T.: 0.056 min
Response: 52370378
Conc: 1.80 ng/ml



#10 Pentachlorophenol

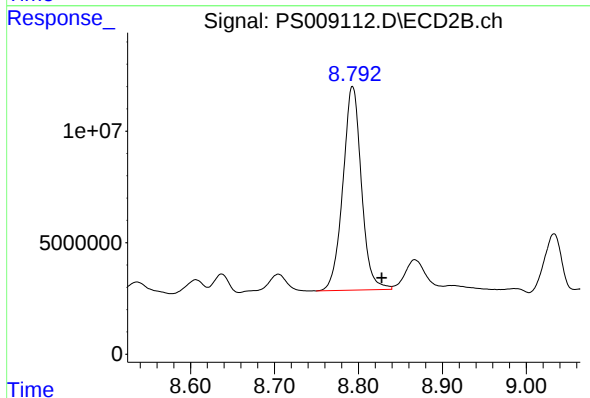
R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

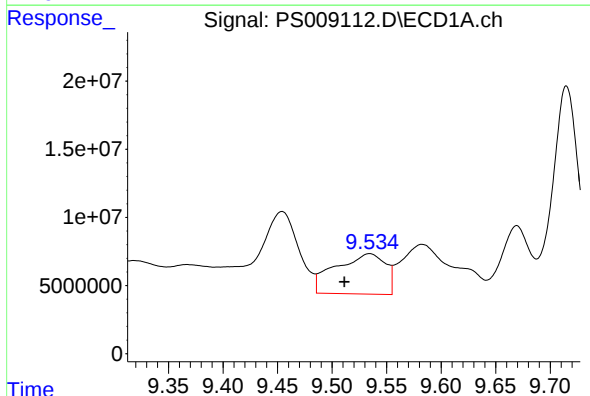
R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL



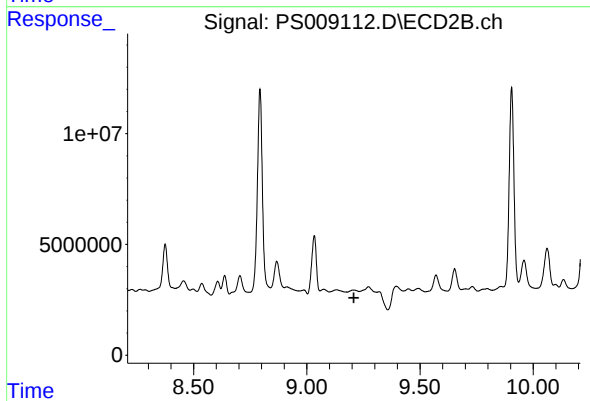
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: -0.035 min
Response: 139862106
Conc: 25.82 ng/ml



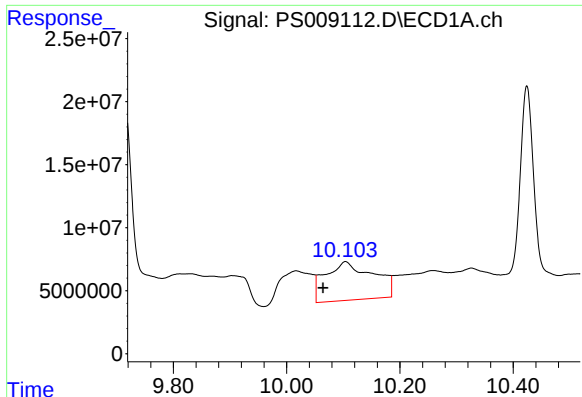
#12 2,4,5-T

R.T.: 9.534 min
Delta R.T.: 0.023 min
Response: 94095155
Conc: 8.80 ng/ml



#12 2,4,5-T

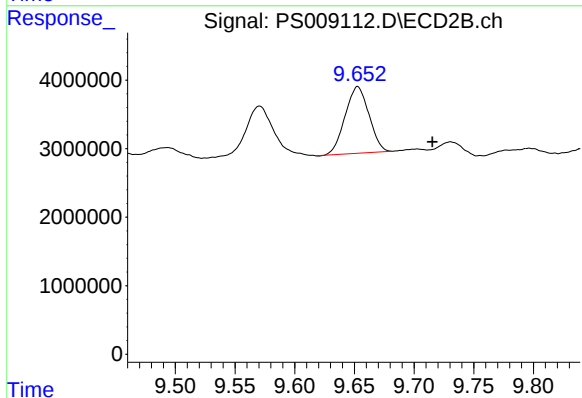
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.



#13 2,4-DB

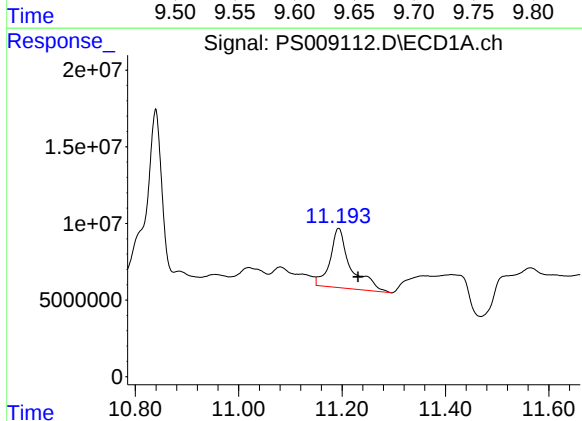
R.T.: 10.104 min
Delta R.T.: 0.040 min
Response: 178991688
Conc: 124.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL



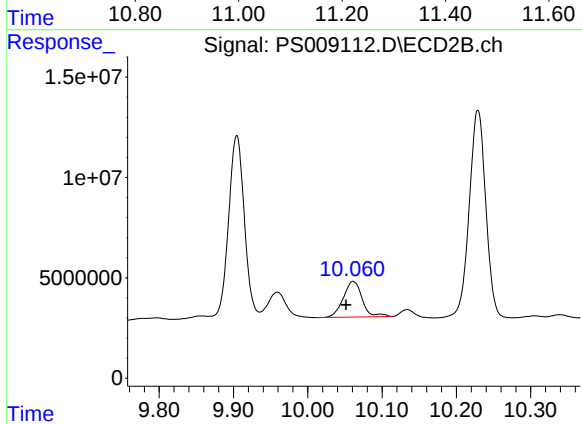
#13 2,4-DB

R.T.: 9.653 min
Delta R.T.: -0.062 min
Response: 13526253
Conc: 19.26 ng/ml



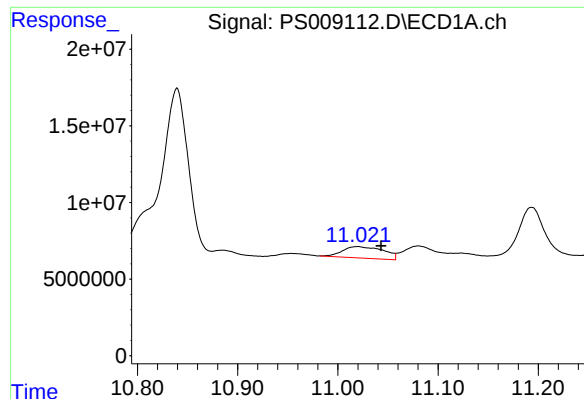
#14 DINOSEB

R.T.: 11.193 min
Delta R.T.: -0.038 min
Response: 108163656
Conc: 12.78 ng/ml



#14 DINOSEB

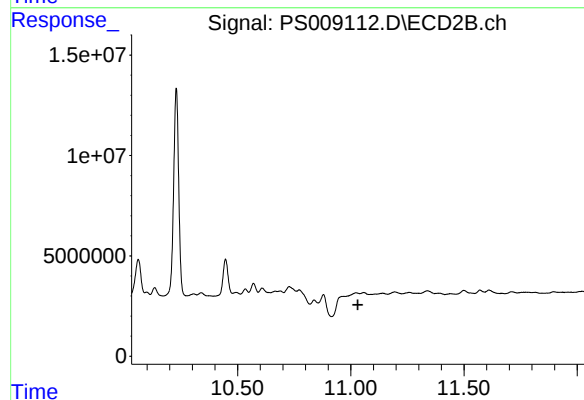
R.T.: 10.061 min
Delta R.T.: 0.010 min
Response: 31406131
Conc: 7.94 ng/ml



#15 Picloram

R.T.: 11.019 min
Delta R.T.: -0.024 min
Response: 21198865
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.031 min
Response: 0
Conc: N.D.