

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 10:14
 Operator : DD\AJ
 Sample : L3382-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CTR-023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 13:43:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.918	354.3E6	240.3E6	365.120	426.788
Target Compounds							
1) T	Dalapon	2.991	2.583	35773757	120.2E6	29.728	156.518 #
2) T	3,5-DICHL...	0.000	6.098	0	54390663	N.D.	64.763
3) T	4-Nitroph...	7.124	6.548	12866464	5117966	29.186	15.609 #
5) T	DICAMBA	0.000	7.054	0	3918651	N.D.	1.711
6) T	MCPD	0.000	7.221	0	4443591	N.D.	2.329
7) T	MCPA	7.701	7.470	150.6E6	140.3E6	35.302	48.675 #
8) T	DICHLORPROP	0.000	7.741	0	10007118	N.D.	16.625
9) T	2,4-D	0.000	7.982	0	3580652	N.D.	4.776
10) T	Pentachlo...	8.649	8.435	9426321	9529007	<MDL	1.367 #
11) T	2,4,5-TP ...	0.000	8.798	0	6034085	N.D.	1.974
12) T	2,4,5-T	9.424	0.000	23768298	0	4.710	N.D. #
15) T	Picloram	10.990	11.020	6100369	6493875	<MDL	1.485 #

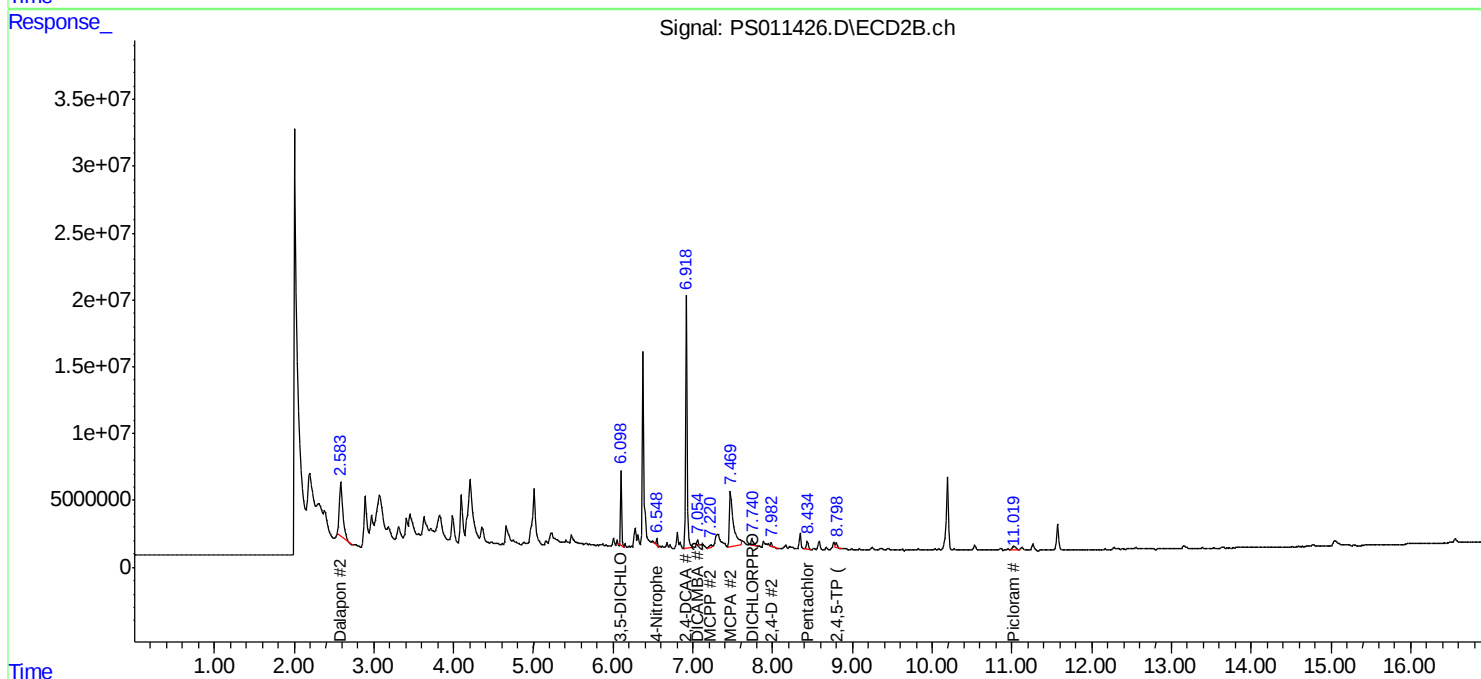
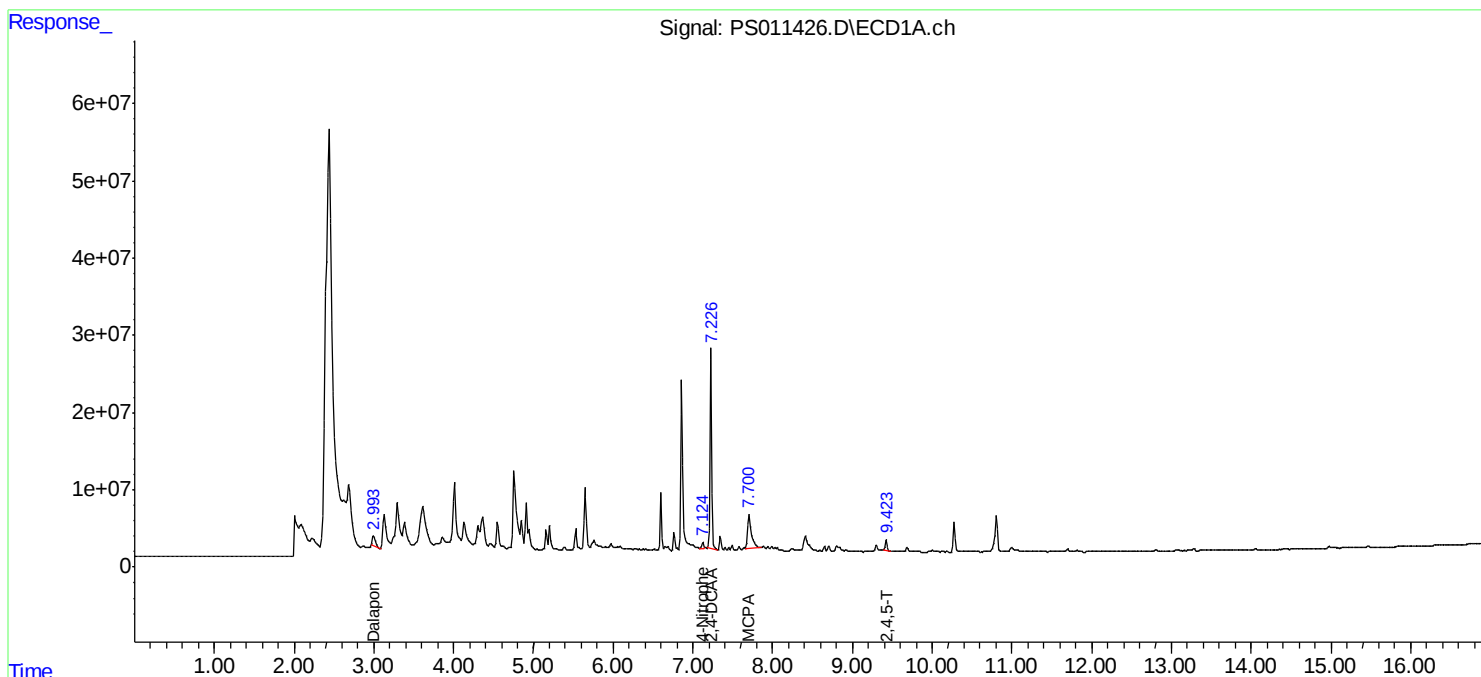
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

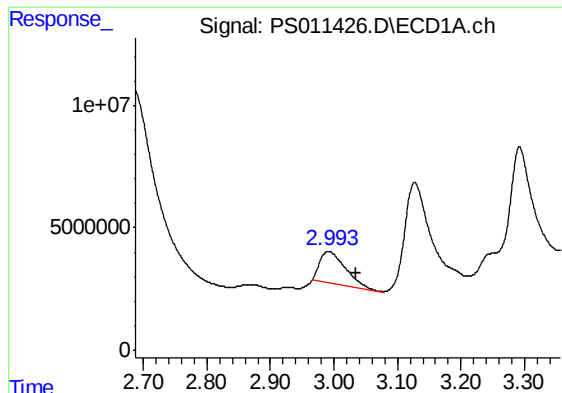
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
Data File : PS011426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2020 10:14
Operator : DD\AJ
Sample : L3382-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ECD_S
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CTR-023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 13:43:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 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

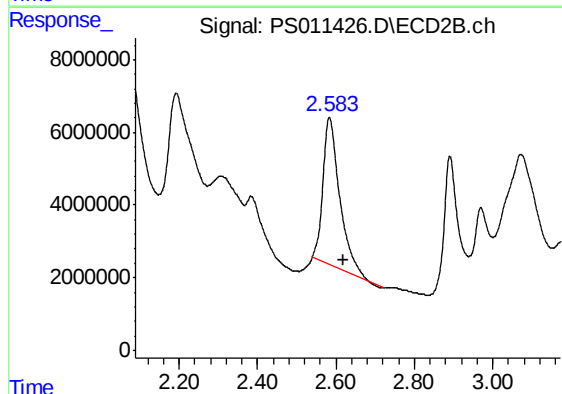




#1 Dalapon

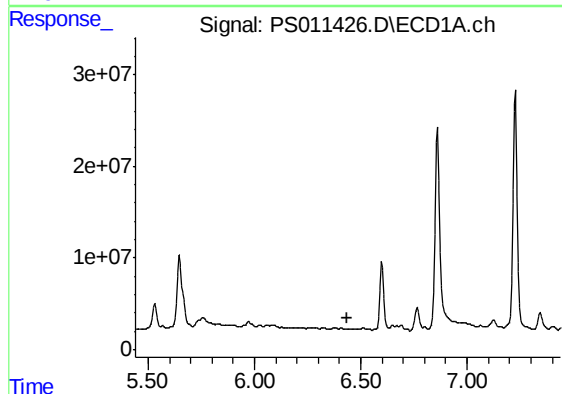
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 35773757
Conc: 29.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-023



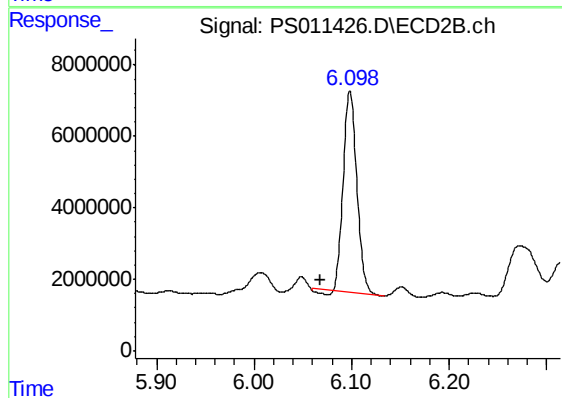
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 120154500
Conc: 156.52 ng/ml



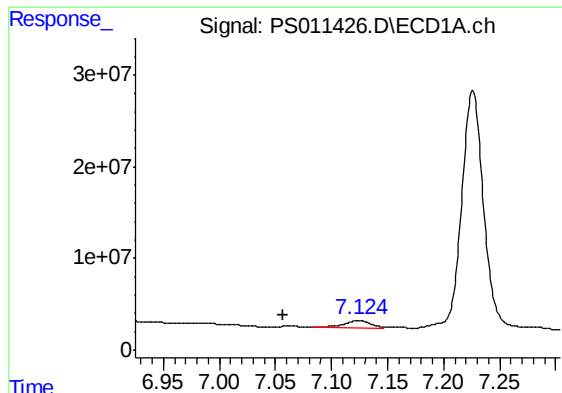
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

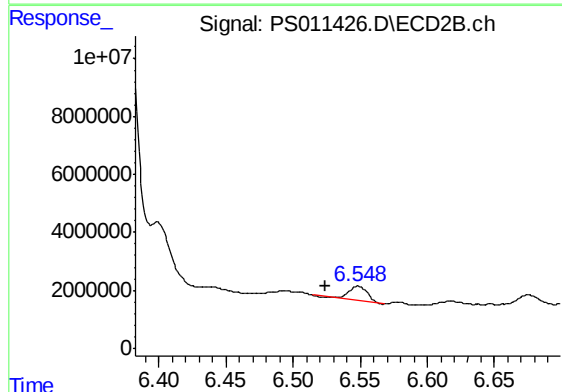
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 54390663
Conc: 64.76 ng/ml



#3 4-Nitrophenol

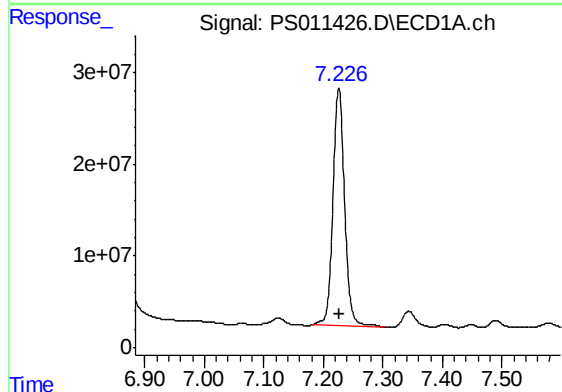
R.T.: 7.124 min
Delta R.T.: 0.068 min
Response: 12866464
Conc: 29.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-023



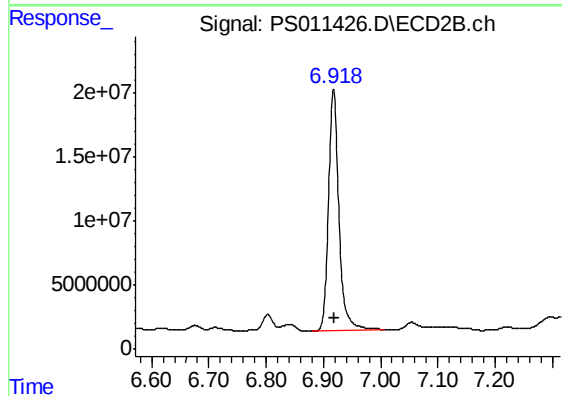
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.025 min
Response: 5117966
Conc: 15.61 ng/ml



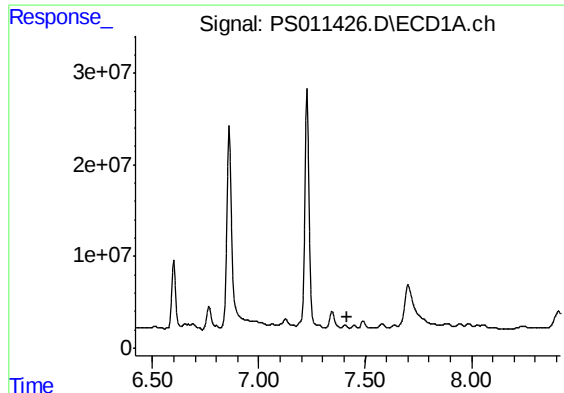
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 354289829
Conc: 365.12 ng/ml



#4 2,4-DCAA

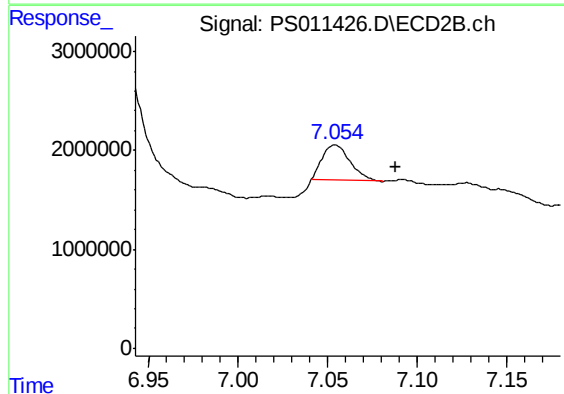
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 240291093
Conc: 426.79 ng/ml



#5 DICAMBA

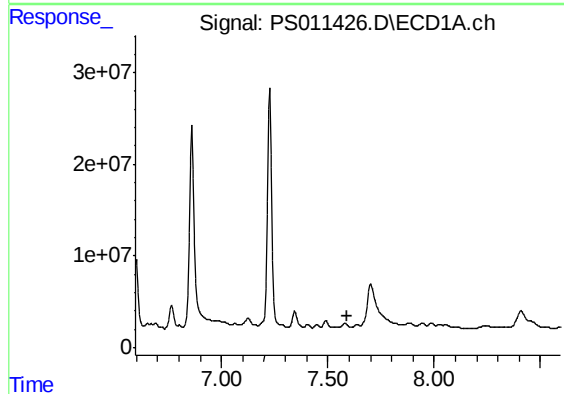
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-023



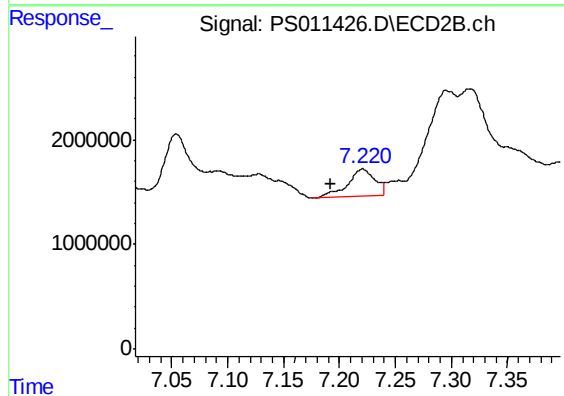
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.034 min
Response: 3918651
Conc: 1.71 ng/ml



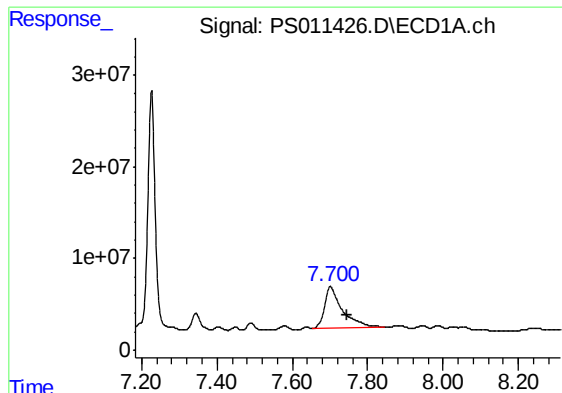
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.594 min
Response: 0
Conc: N.D.



#6 MCPP

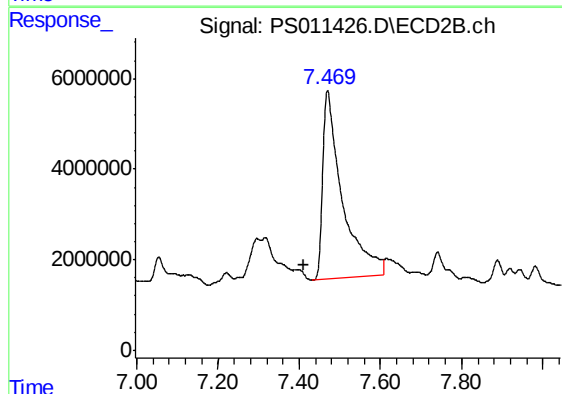
R.T.: 7.221 min
Delta R.T.: 0.028 min
Response: 4443591
Conc: 2.33 ug/ml



#7 MCPA

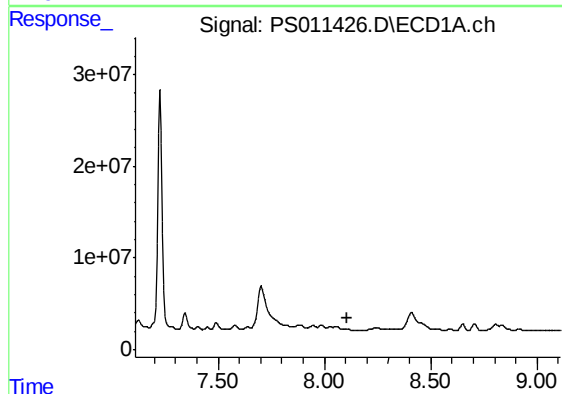
R.T.: 7.701 min
Delta R.T.: -0.045 min
Response: 150551208
Conc: 35.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
CTR-023



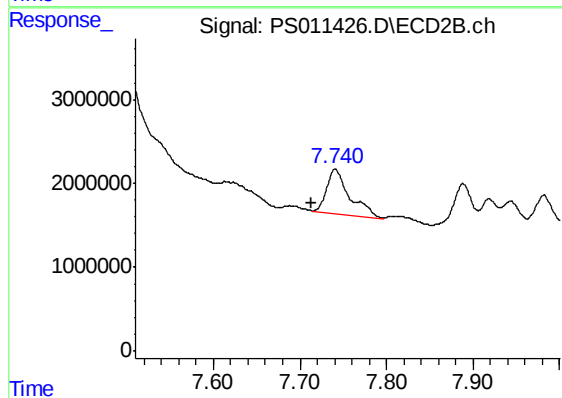
#7 MCPA

R.T.: 7.470 min
Delta R.T.: 0.060 min
Response: 140296109
Conc: 48.67 ug/ml



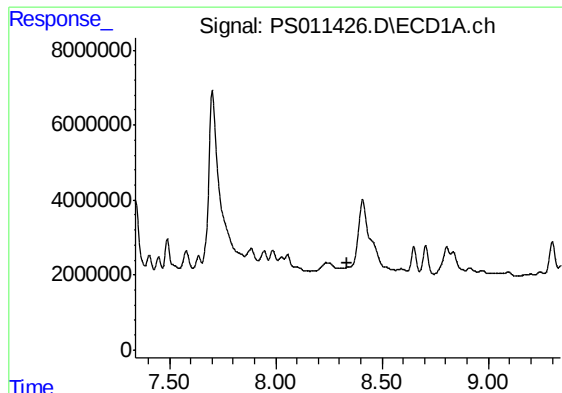
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

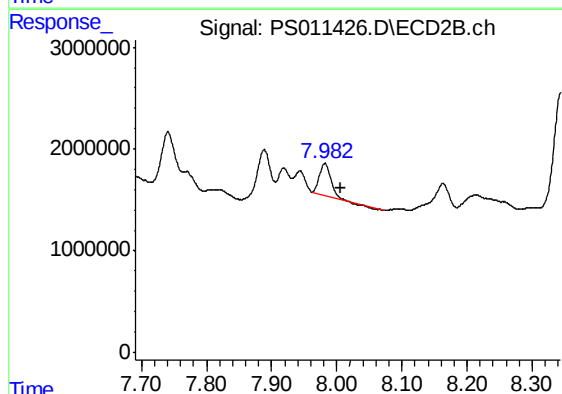
R.T.: 7.741 min
Delta R.T.: 0.027 min
Response: 10007118
Conc: 16.63 ng/ml



#9 2,4-D

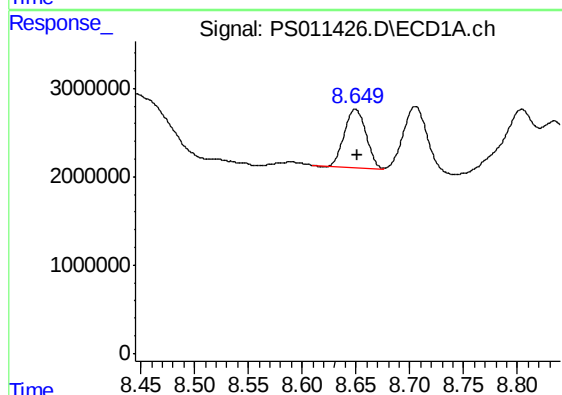
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-023



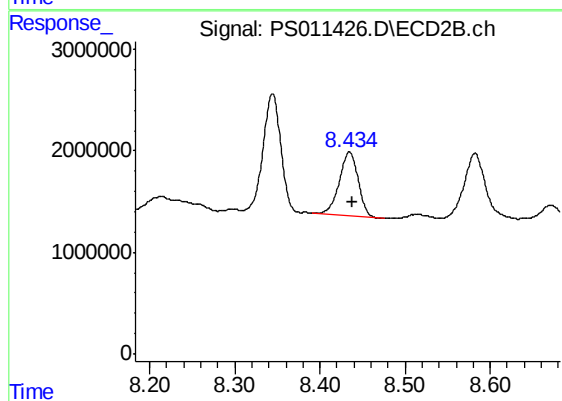
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 3580652
Conc: 4.78 ng/ml



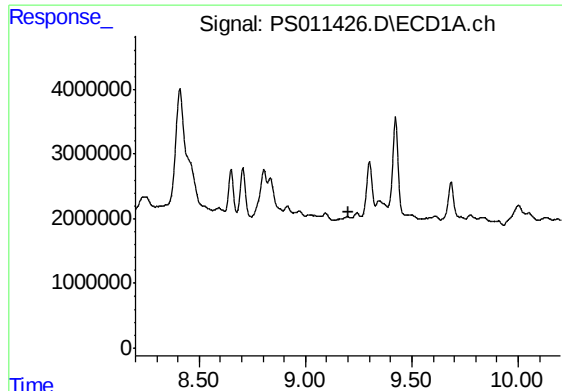
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 9426321
Conc: N.D.



#10 Pentachlorophenol

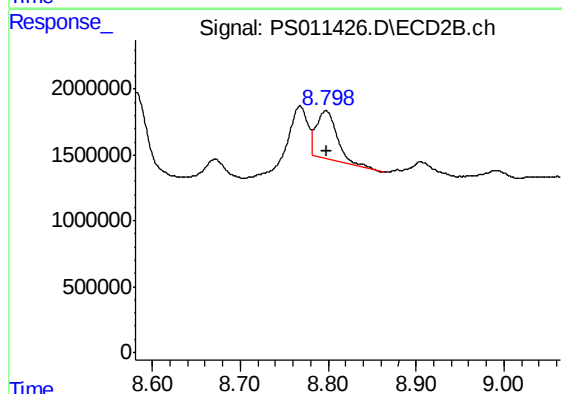
R.T.: 8.435 min
Delta R.T.: -0.004 min
Response: 9529007
Conc: 1.37 ng/ml



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

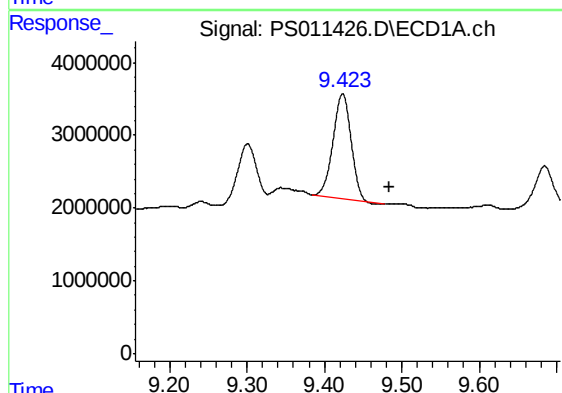
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-023



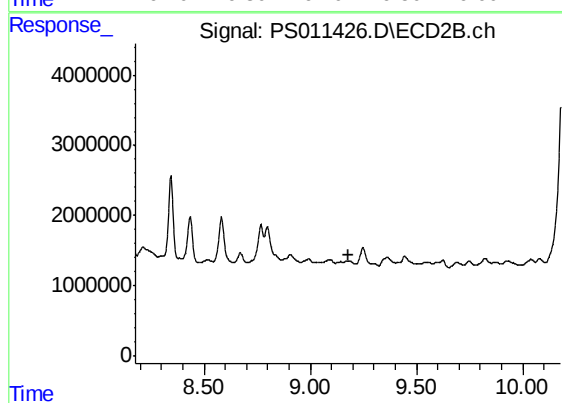
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 6034085
Conc: 1.97 ng/ml



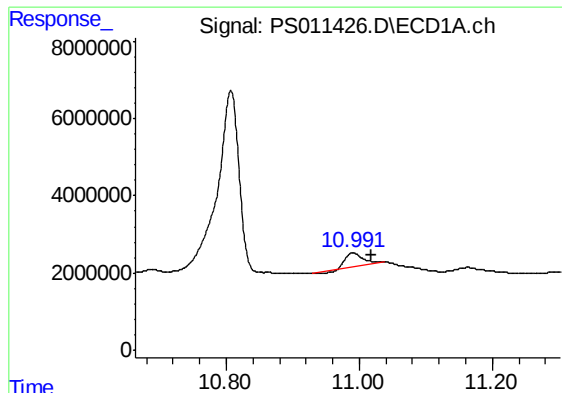
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.061 min
Response: 23768298
Conc: 4.71 ng/ml



#12 2,4,5-T

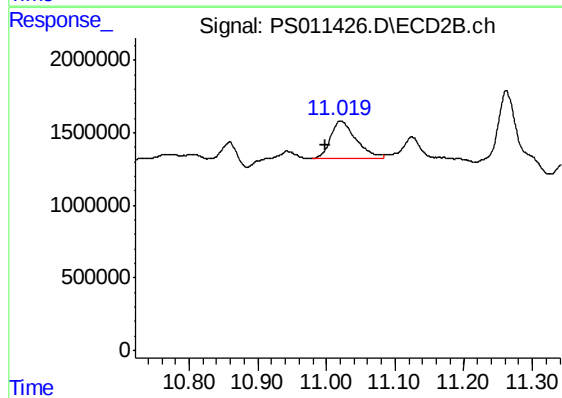
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.028 min
Response: 6100369
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-023



#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.020 min
Response: 6493875
Conc: 1.48 ng/ml