

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 19:48
 Operator : DD\AJ
 Sample : L2505-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:12:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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 x 0.5 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	7.233	6.921	225.0E6	192.9E6	319.988	359.672
Target Compounds							
1) T	Dalapon	3.004	2.586	38475090	250.7E6	43.162	309.431 #
2) T	3,5-DICHL...	0.000	6.101	0	86413472	N.D.	106.111
3) T	4-Nitroph...	7.128	6.512	13453926	3836755	40.669	11.547 #
5) T	DICAMBA	0.000	7.086	0	2508431	N.D.	1.146
6) T	MCPD	0.000	7.223	0	2413910	N.D.	1.315
7) T	MCPA	0.000	7.393	0	3578367	N.D.	1.315
8) T	DICHLORPROP	0.000	7.738	0	7761681	N.D.	13.748
9) T	2,4-D	0.000	7.989	0	4570219	N.D.	6.591
10) T	Pentachlo...	8.717	8.438	9219445	6638020	1.014	<MDL #
11) T	2,4,5-TP ...	0.000	8.768	0	66236939	N.D.	22.865
12) T	2,4,5-T	9.436	9.181	43554446	2841568	12.378	<MDL #
13) T	2,4-DB	0.000	9.694	0	2050405	N.D.	5.145
14) T	DINOSEB	11.175	10.066	22663326	47787813	8.271	22.426 #
15) T	Picloram	11.001	11.004	82295921	7534705	17.950	1.785 #
16) T	DCPA	0.000	10.951	0	4126511	N.D.	1.154

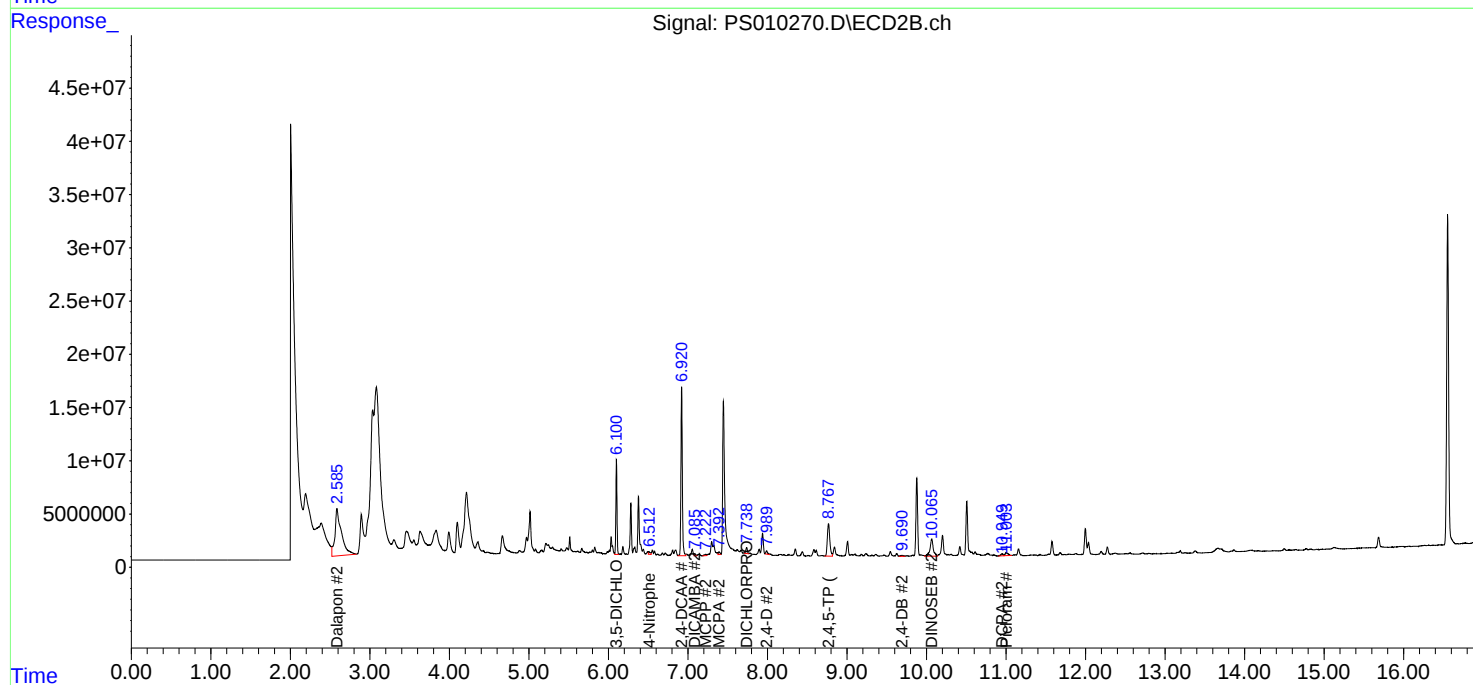
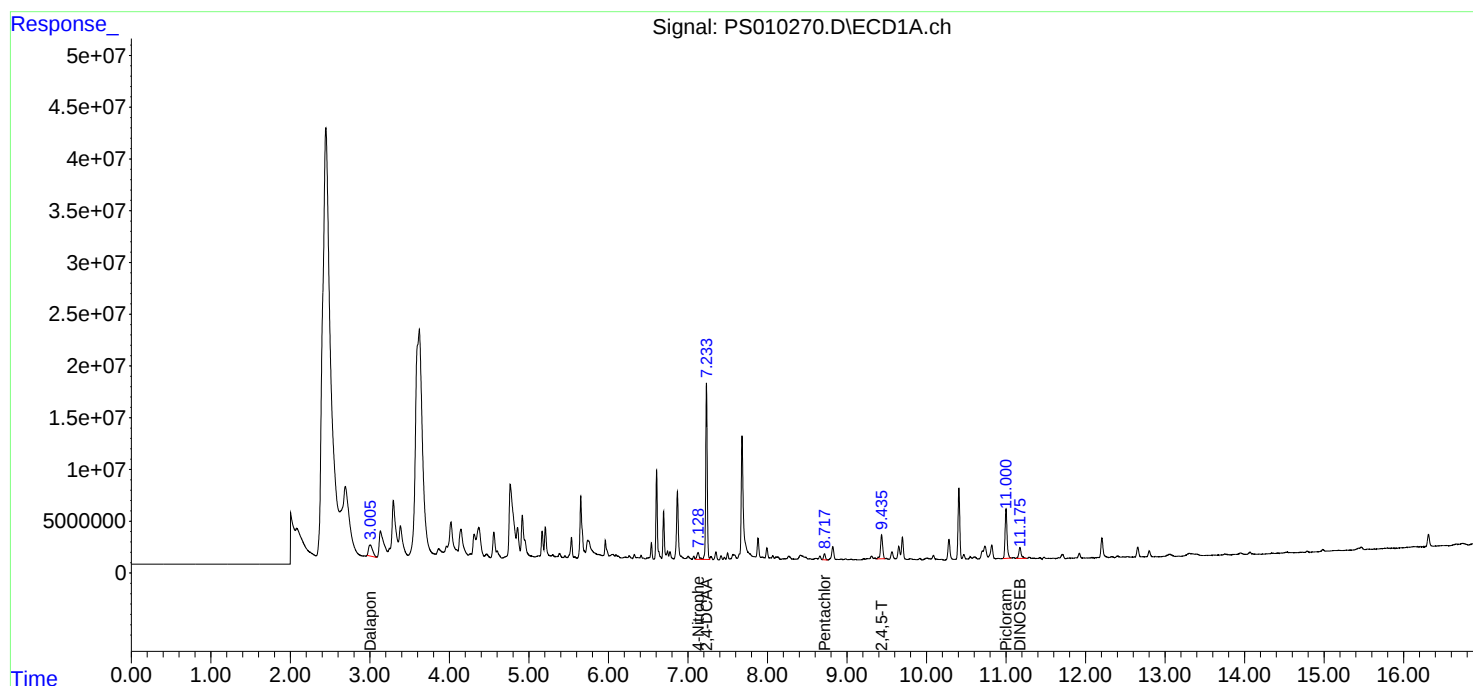
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

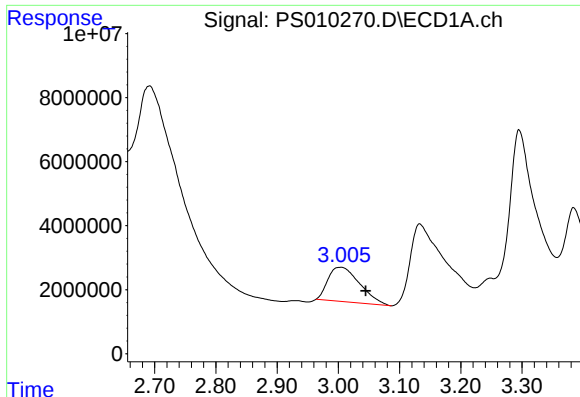
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 19:48
Operator : DD\AJ
Sample : L2505-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:12:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

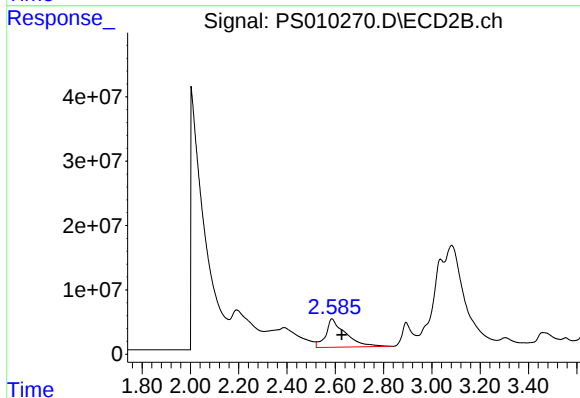




#1 Dalapon

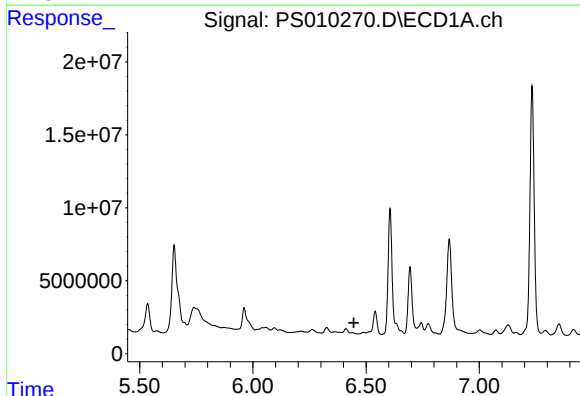
R.T.: 3.004 min
Delta R.T.: -0.041 min
Response: 38475090
Conc: 43.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



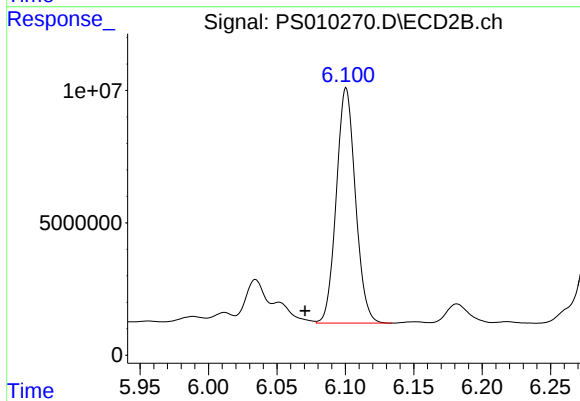
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 250684699
Conc: 309.43 ng/ml



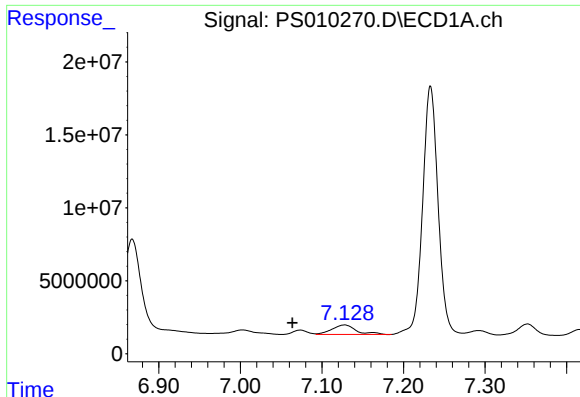
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

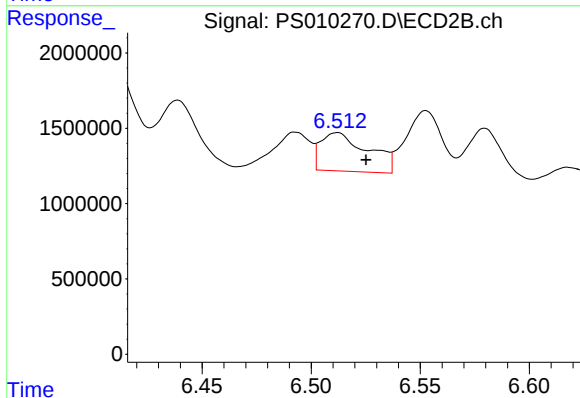
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 86413472
Conc: 106.11 ng/ml



#3 4-Nitrophenol

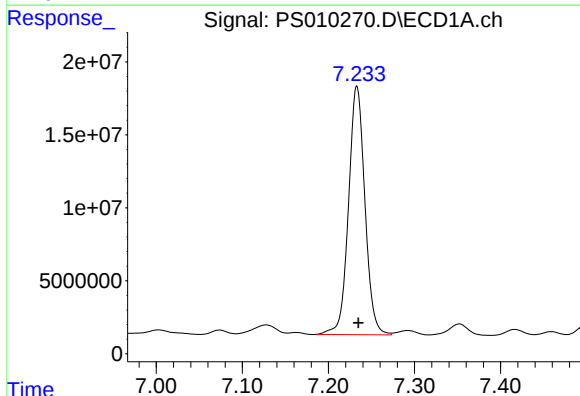
R.T.: 7.128 min
Delta R.T.: 0.064 min
Response: 13453926
Conc: 40.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



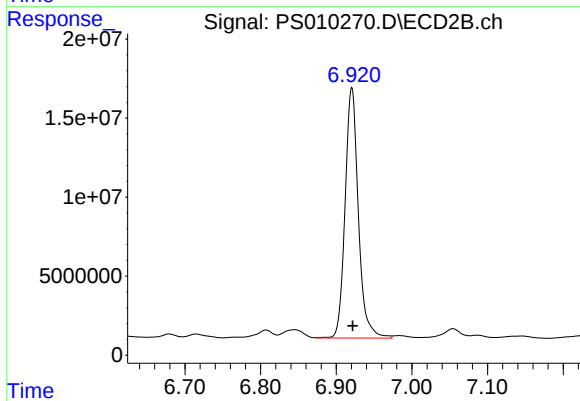
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.014 min
Response: 3836755
Conc: 11.55 ng/ml



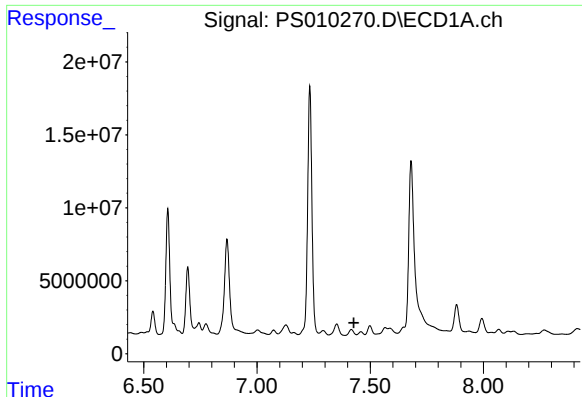
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 224981507
Conc: 319.99 ng/ml



#4 2,4-DCAA

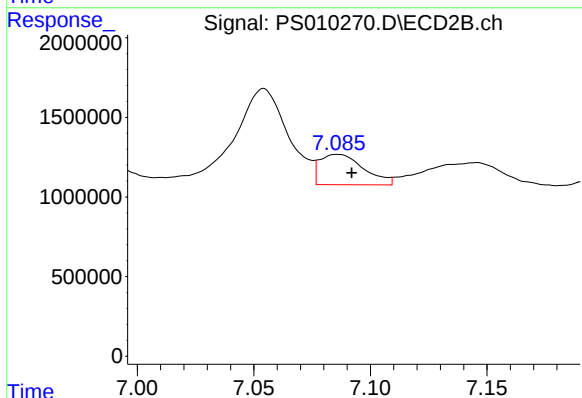
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 192888725
Conc: 359.67 ng/ml



#5 DICAMBA

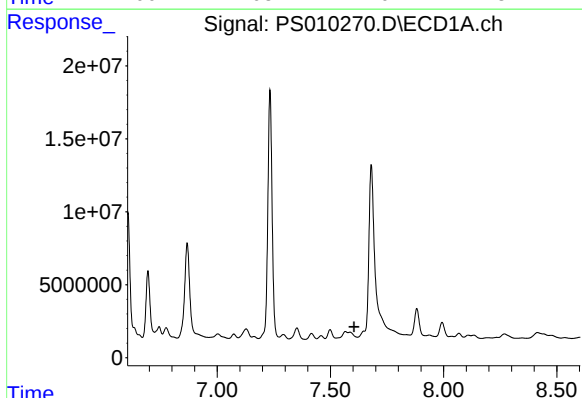
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



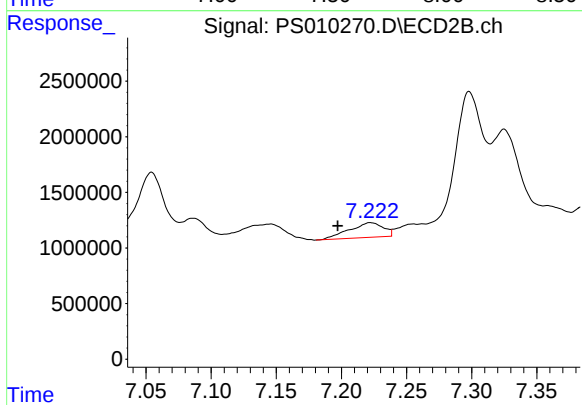
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 2508431
Conc: 1.15 ng/ml



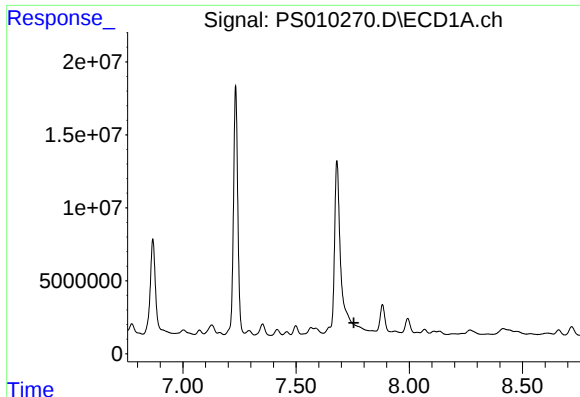
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#6 MCPP

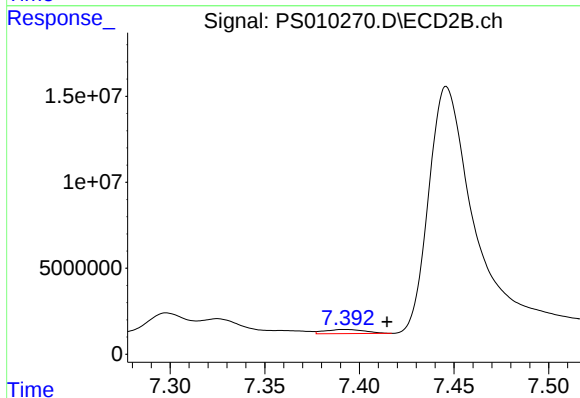
R.T.: 7.223 min
Delta R.T.: 0.025 min
Response: 2413910
Conc: 1.32 ug/ml



#7 MCPA

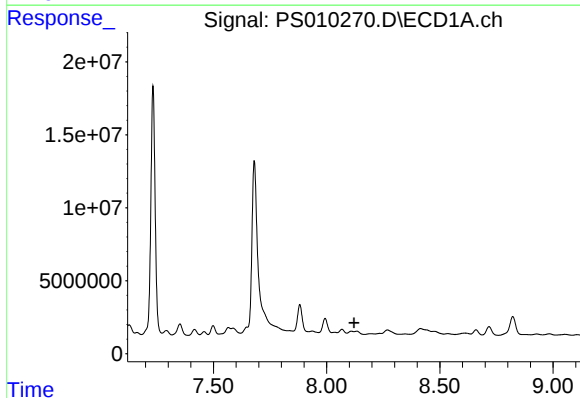
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



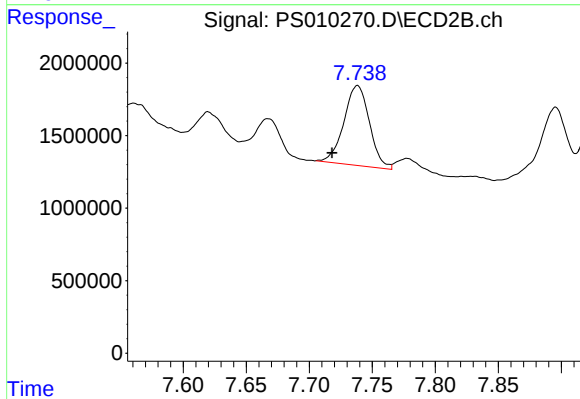
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.022 min
Response: 3578367
Conc: 1.32 ug/ml



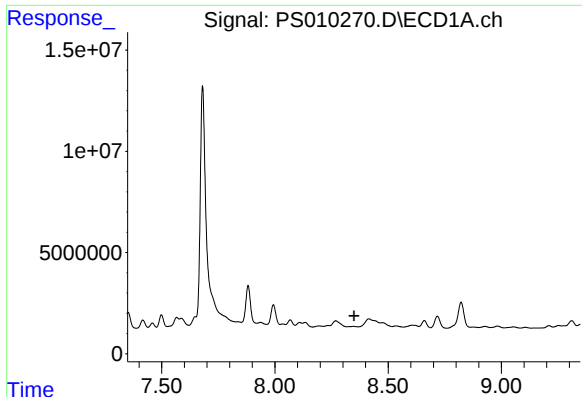
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

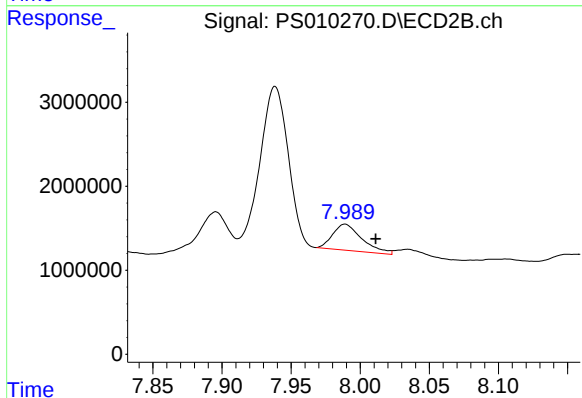
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 7761681
Conc: 13.75 ng/ml



#9 2,4-D

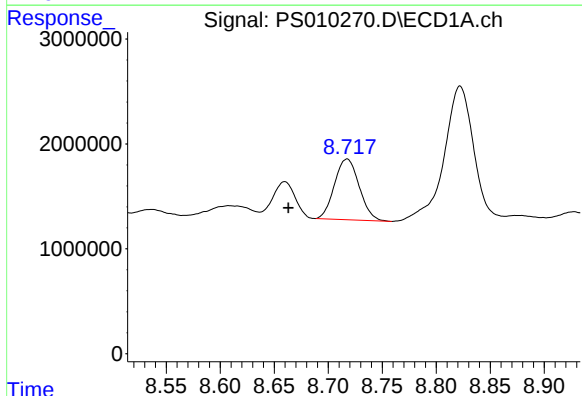
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



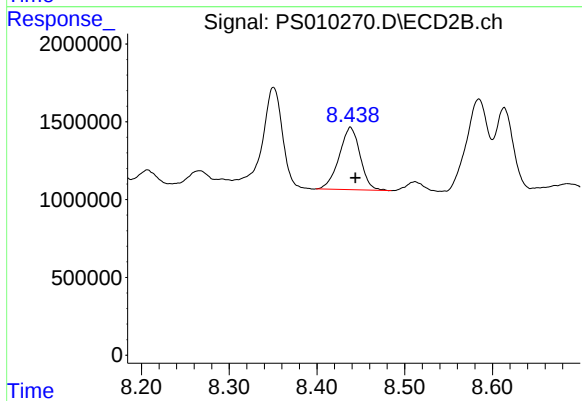
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 4570219
Conc: 6.59 ng/ml



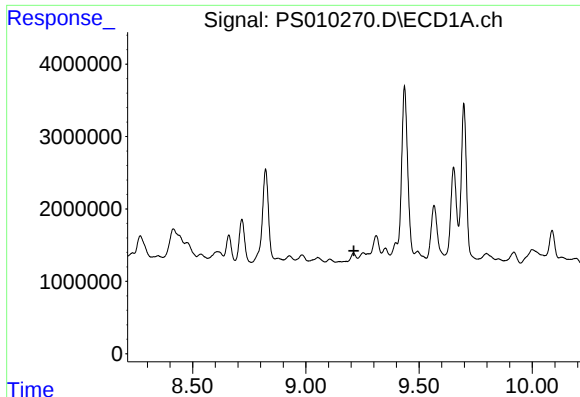
#10 Pentachlorophenol

R.T.: 8.717 min
Delta R.T.: 0.054 min
Response: 9219445
Conc: 1.01 ng/ml



#10 Pentachlorophenol

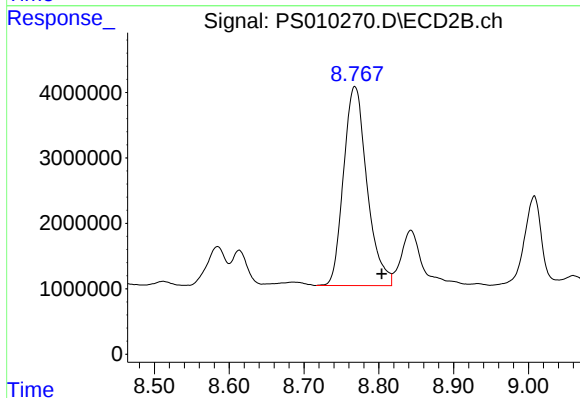
R.T.: 8.438 min
Delta R.T.: -0.006 min
Response: 6638020
Conc: N.D.



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

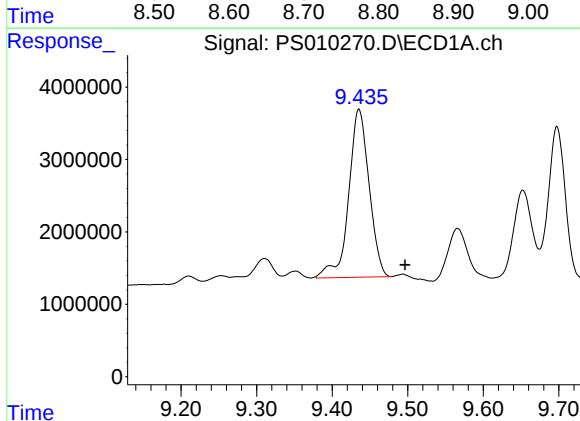
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



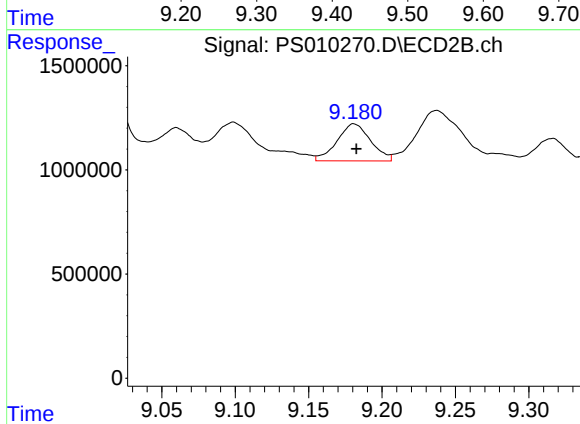
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 66236939
Conc: 22.87 ng/ml



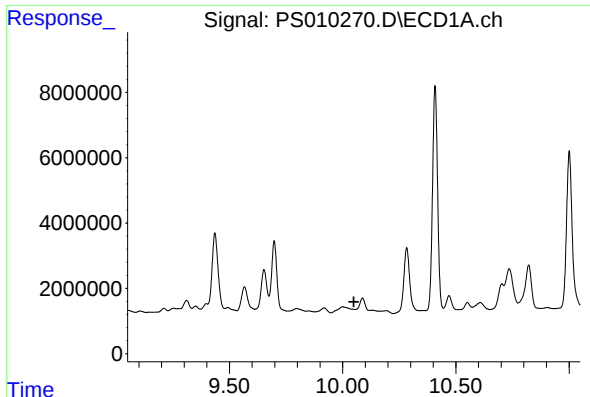
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.061 min
Response: 43554446
Conc: 12.38 ng/ml



#12 2,4,5-T

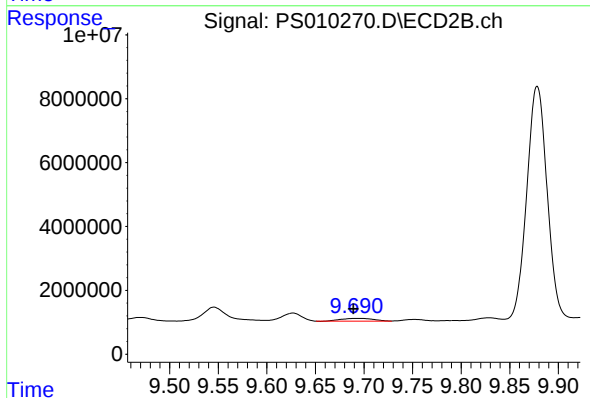
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 2841568
Conc: N.D.



#13 2,4-DB

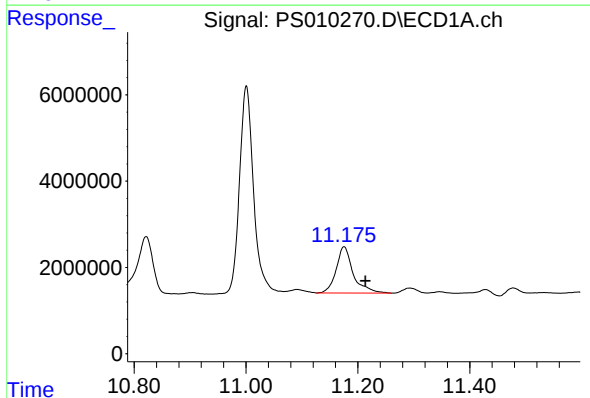
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



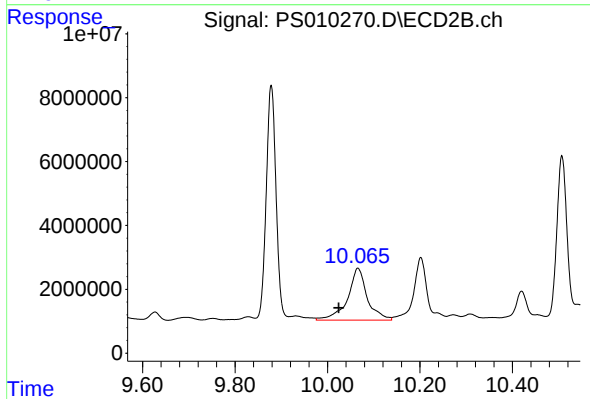
#13 2,4-DB

R.T.: 9.694 min
Delta R.T.: 0.005 min
Response: 2050405
Conc: 5.14 ng/ml



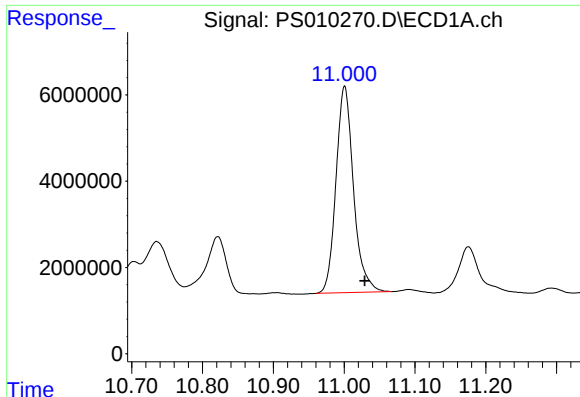
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.038 min
Response: 22663326
Conc: 8.27 ng/ml



#14 DINOSEB

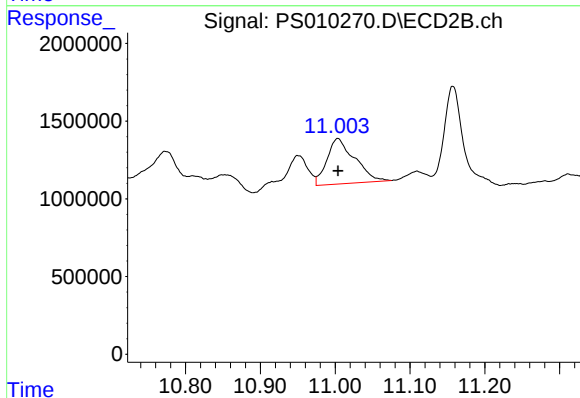
R.T.: 10.066 min
Delta R.T.: 0.042 min
Response: 47787813
Conc: 22.43 ng/ml



#15 Picloram

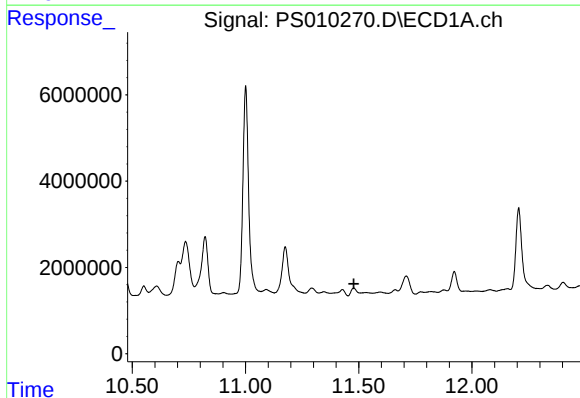
R.T.: 11.001 min
Delta R.T.: -0.028 min
Response: 82295921
Conc: 17.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



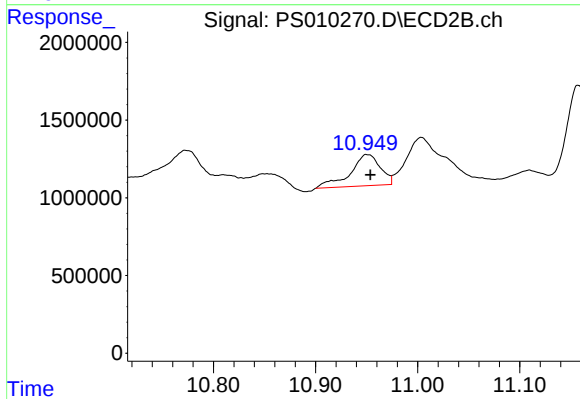
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 7534705
Conc: 1.78 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 4126511
Conc: 1.15 ng/ml