

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2021 20:32
 Operator : DD\AJ
 Sample : M2687-06
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B6(120-124)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 00:54:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.189	6.767	588.5E6	189.1E6	354.204	375.266
Target Compounds							
1) T	Dalapon	2.974f	2.481	11897644	31694122	5.895	48.799 #
2) T	3,5-DICHL...	0.000	5.983	0	66950848	N.D.	88.775
3) T	4-Nitroph...	7.025	0.000	798447	0	<MDL	N.D. #
5) T	DICAMBA	7.368	0.000	16333826	0	2.541	N.D. #
6) T	MCPD	7.545	0.000	11942054	0	2.199	N.D. #
7) T	MCPA	7.679	7.225	23770783	15513116	3.037	6.047 #
8) T	DICHLORPROP	8.043	7.570	51581528	13813198	32.577	26.680
9) T	2,4-D	8.363f	7.872	9890694	22543867	5.644	36.344 #
10) T	Pentachlo...	8.675f	8.333f	21495885	6082946	<MDL	<MDL #
11) T	2,4,5-TP ...	9.195	0.000	11640535	0	1.332	N.D. #
12) T	2,4,5-T	9.512f	0.000	3290225	0	<MDL	N.D. #
13) T	2,4-DB	10.038	0.000	44433310	0	21.722	N.D. #
14) T	DINOSEB	11.119f	9.860	131.5E6	25001635	20.303	12.413 #
15) T	Picloram	10.971	10.819	103.4E6	15115060	7.562	3.594 #
16) T	DCPA	11.483f	10.819f	112.5E6	15115060	8.506	3.595 #

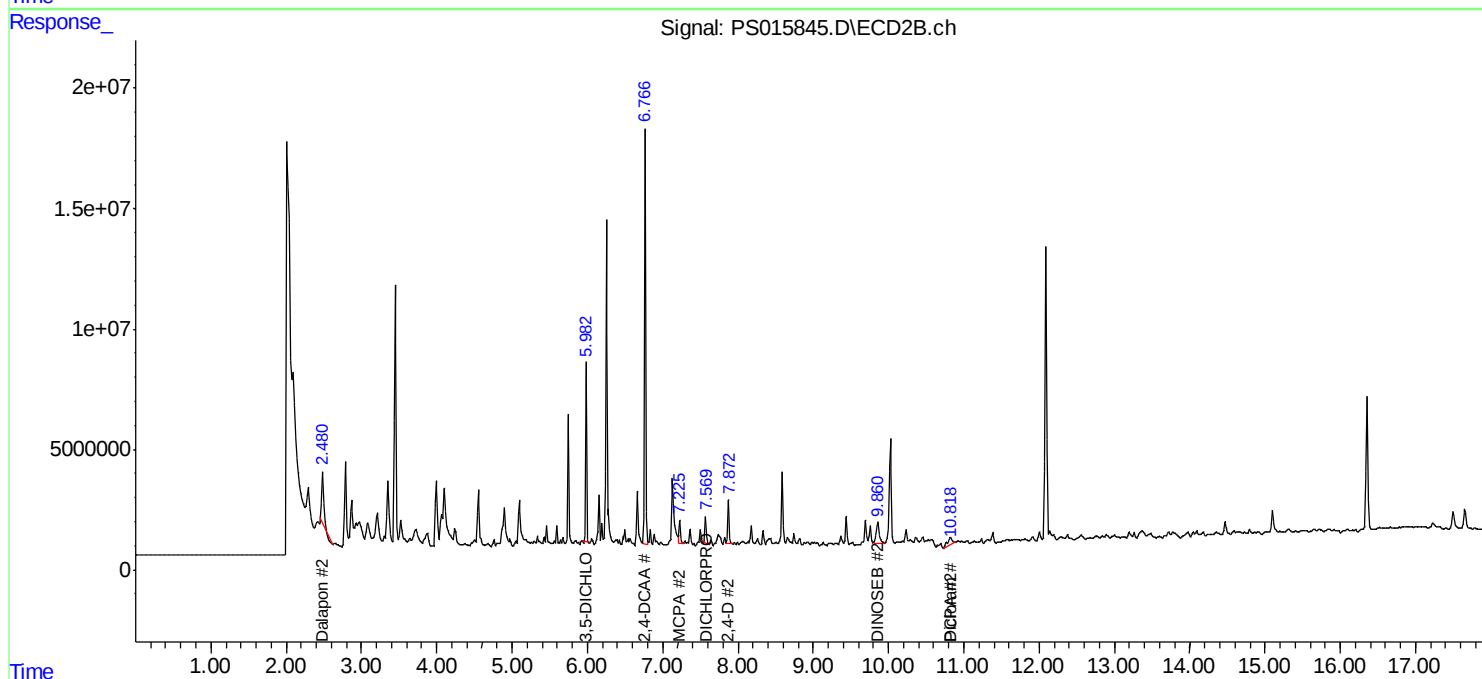
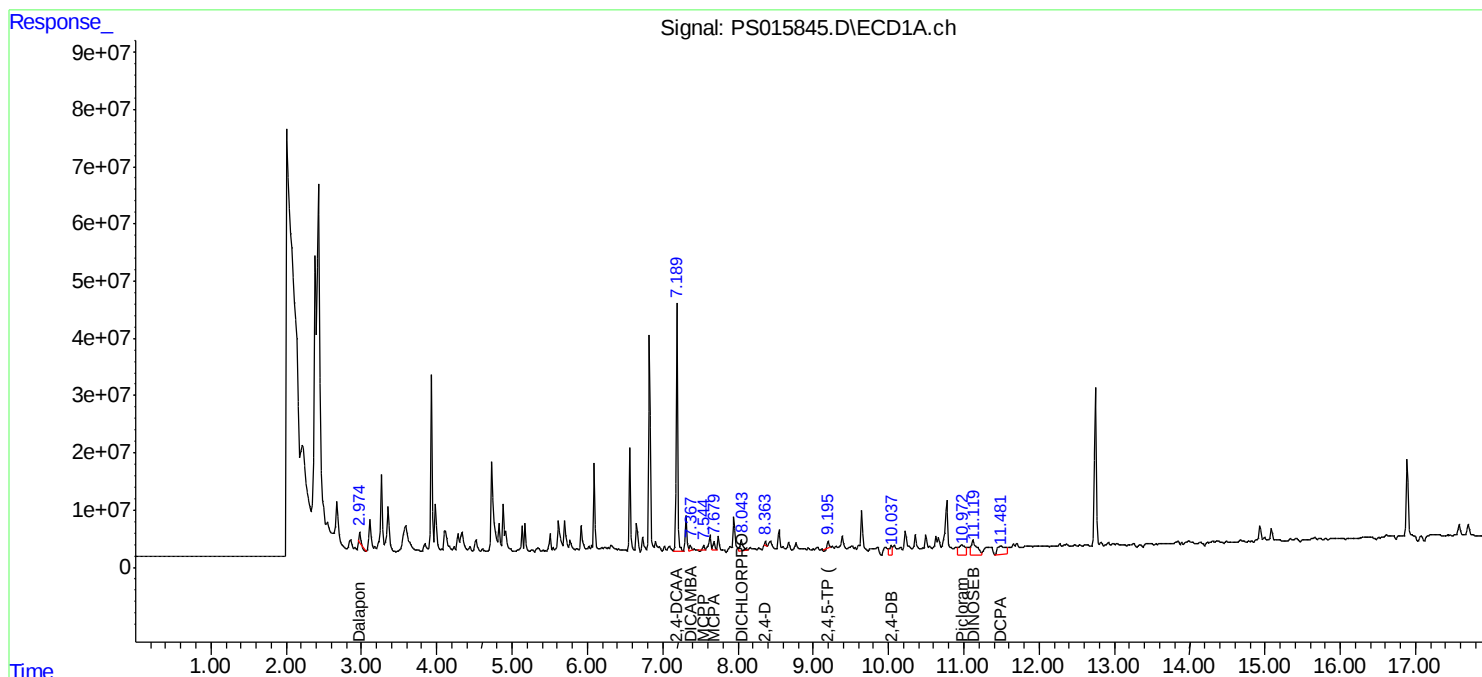
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

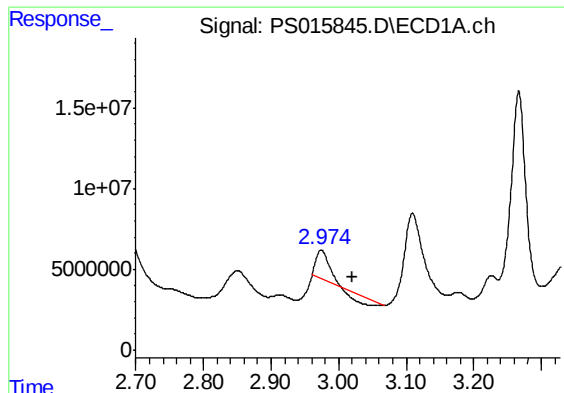
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
Data File : PS015845.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2021 20:32
Operator : DD\AJ
Sample : M2687-06
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
17-B6(120-124)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 00:54:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

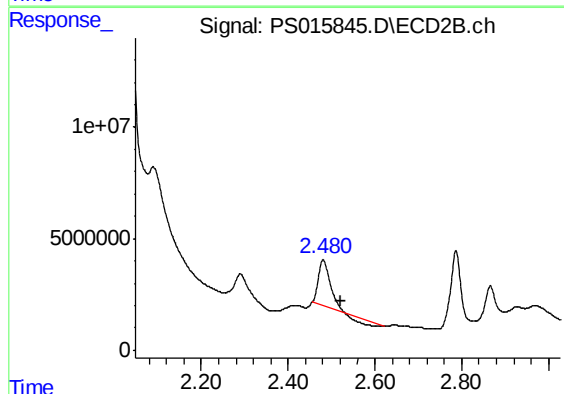




#1 Dalapon

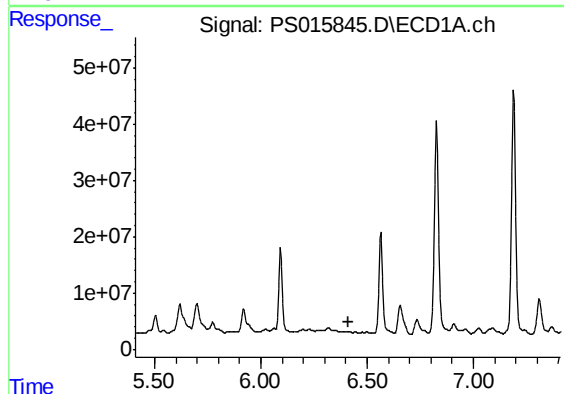
R.T.: 2.974 min
Delta R.T.: -0.046 min
Response: 11897644
Conc: 5.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(120-124)



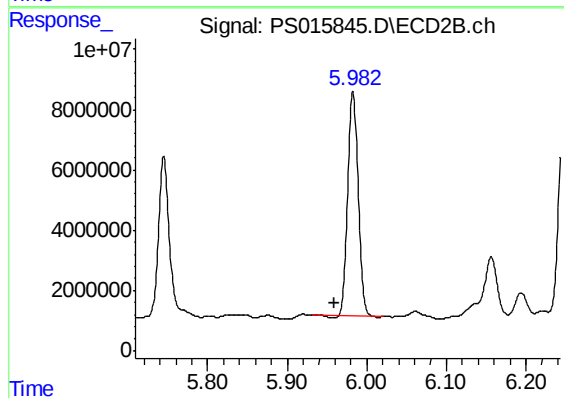
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 31694122
Conc: 48.80 ng/ml



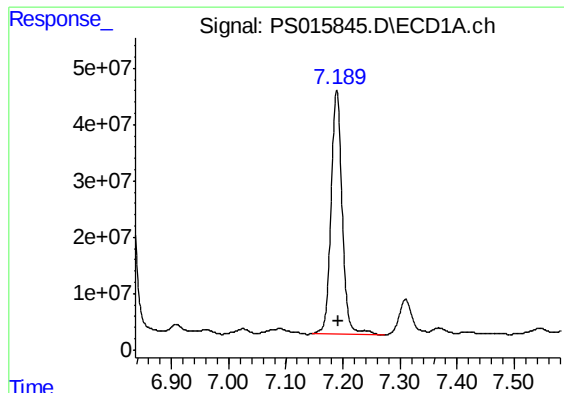
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

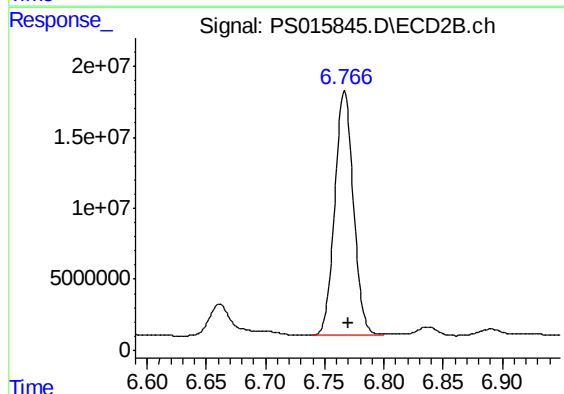
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 66950848
Conc: 88.77 ng/ml



#4 2,4-DCAA

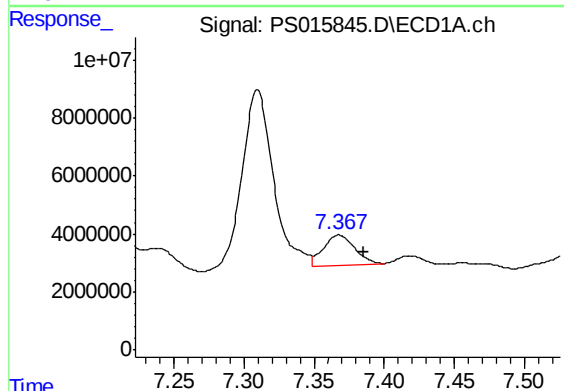
R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 588491192
Conc: 354.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(120-124)



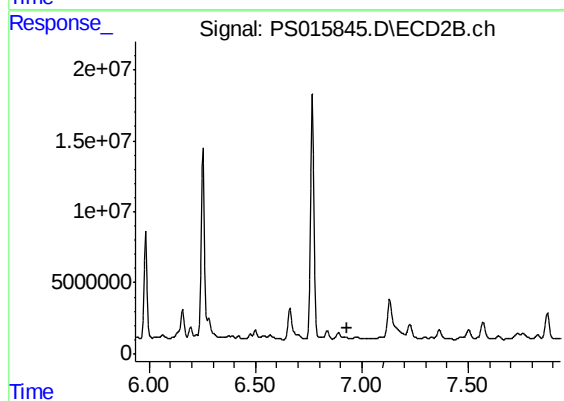
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 189078657
Conc: 375.27 ng/ml



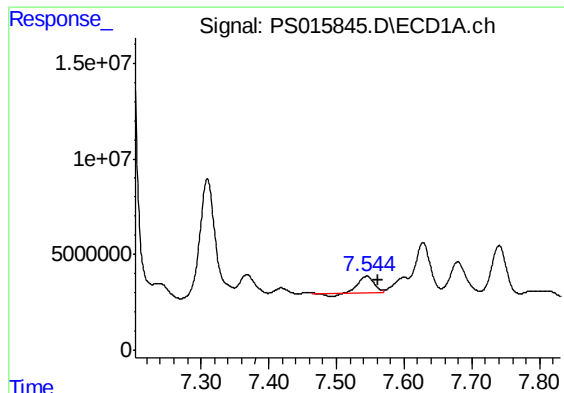
#5 DICAMBA

R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 16333826
Conc: 2.54 ng/ml



#5 DICAMBA

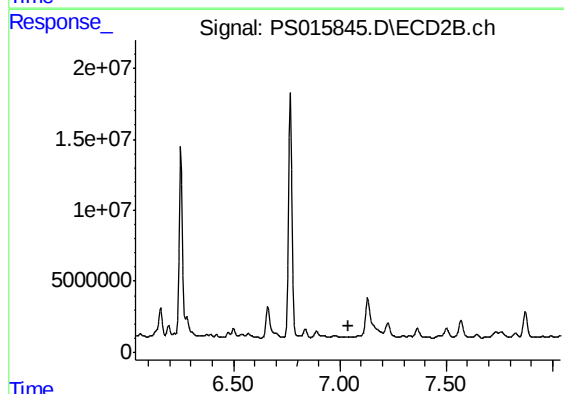
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

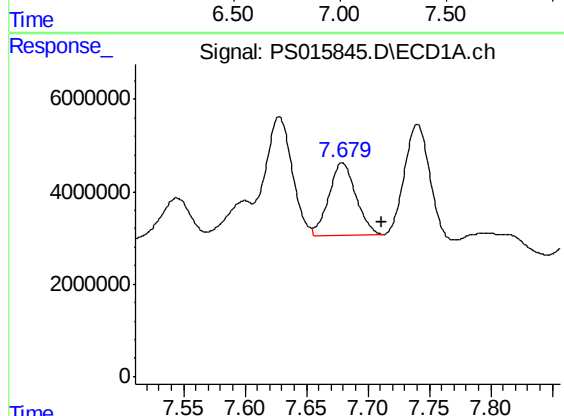
R.T.: 7.545 min
Delta R.T.: -0.016 min
Response: 11942054
Conc: 2.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(120-124)



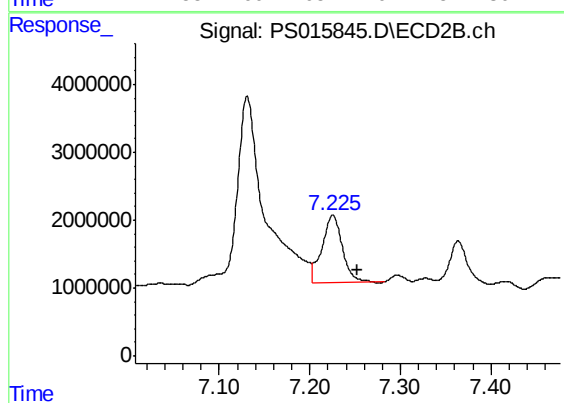
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



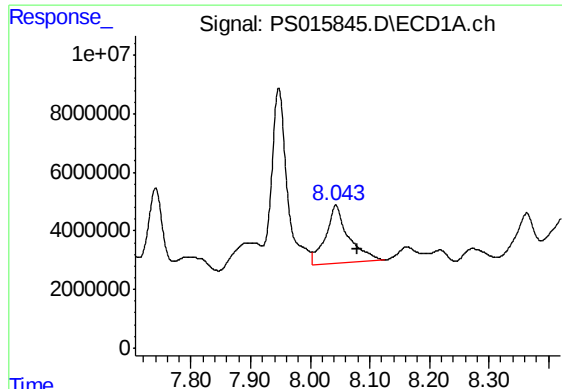
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.032 min
Response: 23770783
Conc: 3.04 ug/ml



#7 MCPA

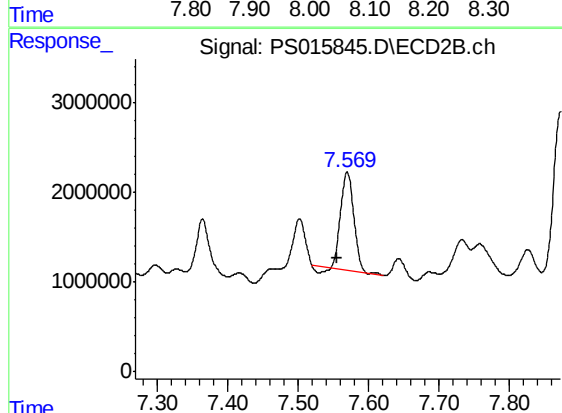
R.T.: 7.225 min
Delta R.T.: -0.027 min
Response: 15513116
Conc: 6.05 ug/ml



#8 DICHLORPROP

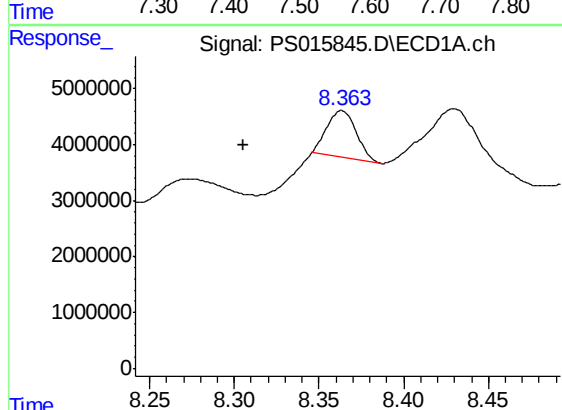
R.T.: 8.043 min
Delta R.T.: -0.035 min
Response: 51581528
Conc: 32.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(120-124)



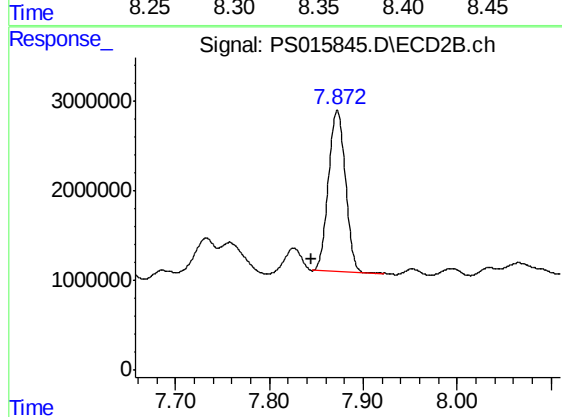
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.014 min
Response: 13813198
Conc: 26.68 ng/ml



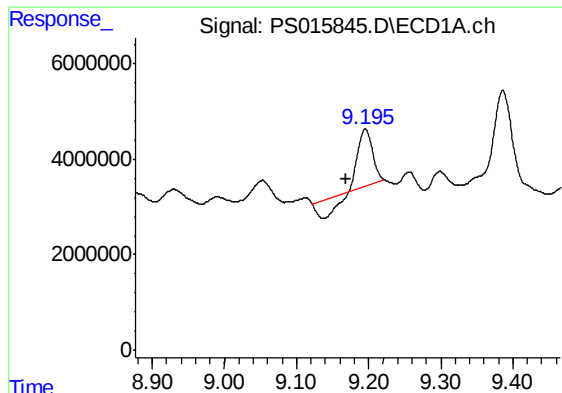
#9 2,4-D

R.T.: 8.363 min
Delta R.T.: 0.058 min
Response: 9890694
Conc: 5.64 ng/ml



#9 2,4-D

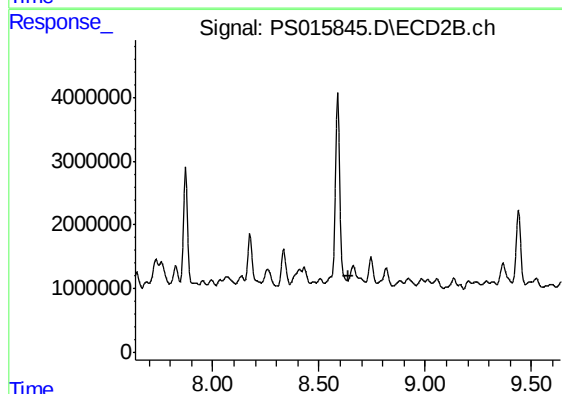
R.T.: 7.872 min
Delta R.T.: 0.027 min
Response: 22543867
Conc: 36.34 ng/ml



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

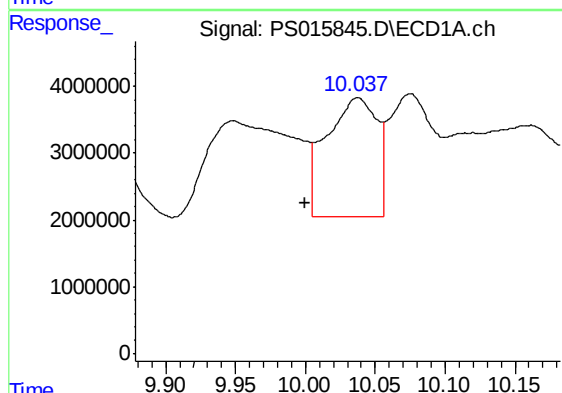
R.T.: 9.195 min
Delta R.T.: 0.027 min
Response: 11640535
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(120-124)



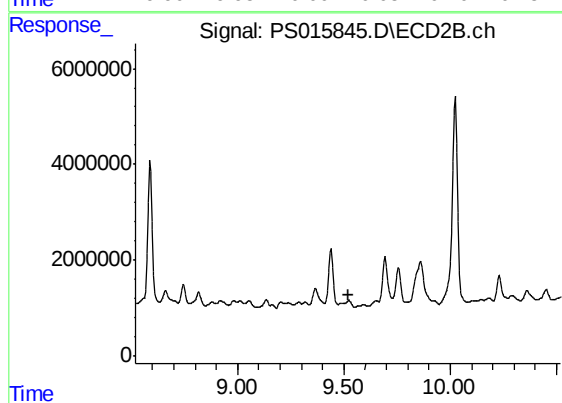
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



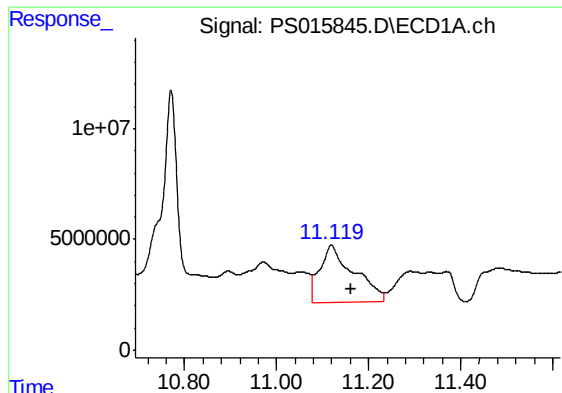
#13 2,4-DB

R.T.: 10.038 min
Delta R.T.: 0.038 min
Response: 44433310
Conc: 21.72 ng/ml



#13 2,4-DB

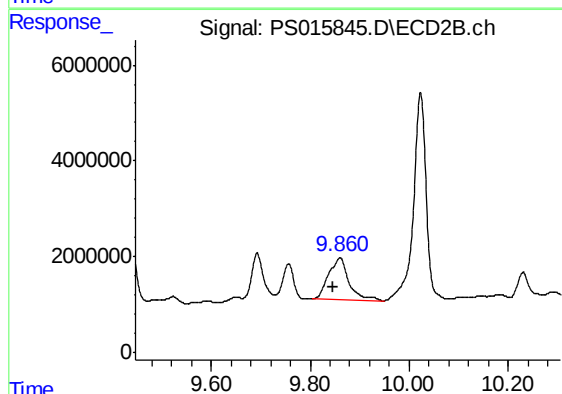
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

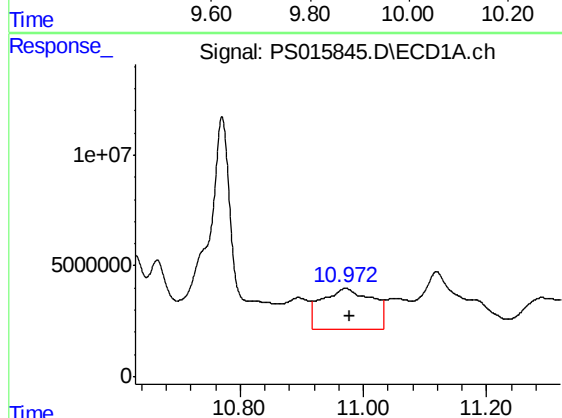
R.T.: 11.119 min
Delta R.T.: -0.044 min
Response: 131491611
Conc: 20.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(120-124)



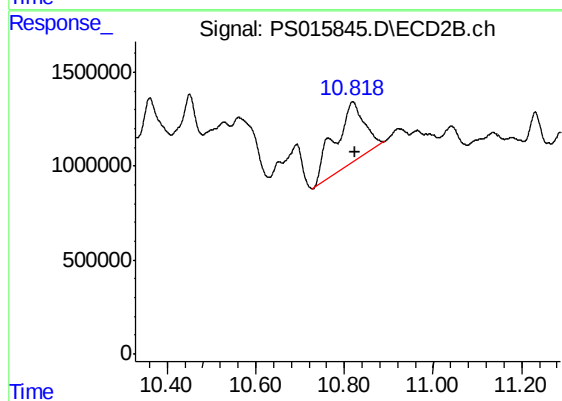
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.013 min
Response: 25001635
Conc: 12.41 ng/ml



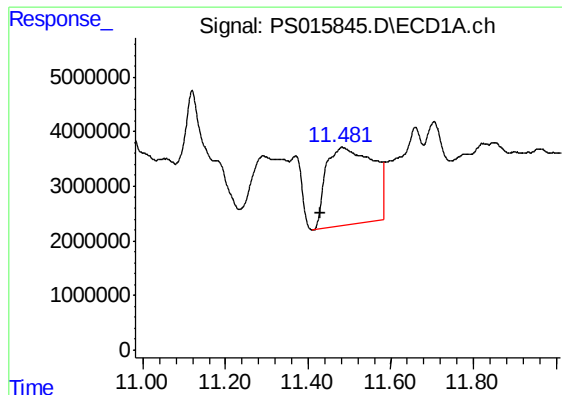
#15 Picloram

R.T.: 10.971 min
Delta R.T.: -0.007 min
Response: 103374804
Conc: 7.56 ng/ml



#15 Picloram

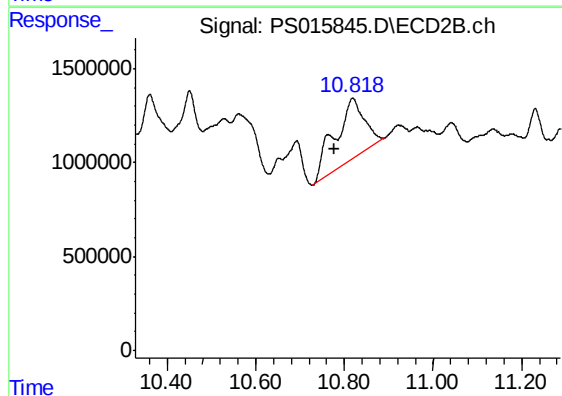
R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 15115060
Conc: 3.59 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.052 min
Response: 112503755
Conc: 8.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(120-124)



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.040 min
Response: 15115060
Conc: 3.60 ng/ml