

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 21:35
 Operator : DD\AJ
 Sample : M2612-40
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(82-86)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:49:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.221	6.782	1141.9E6	254.6E6	453.062	475.123
Target Compounds							
1) T	Dalapon	3.001	2.488	90895700	55787976	34.582	85.244 #
2) T	3,5-DICHL...	6.467	5.994	3284890	64568129	<MDL	79.926 #
3) T	4-Nitroph...	7.059	6.388	26628568	13674021	18.890	42.977 #
5) T	DICAMBA	7.401	0.000	15111165	0	1.585	N.D. #
6) T	MCPD	7.582	7.097f	20805059	3169891	2.891	1.794 #
7) T	MCPA	7.707	7.243	27043041	15059574	2.694	5.795 #
8) T	DICHLORPROP	0.000	7.586	0	5525079	N.D.	10.170
9) T	2,4-D	8.368	7.846	12712875	6740637	4.989	10.466 #
10) T	Pentachlo...	8.714f	8.234f	61083629	2982689	1.887	<MDL #
12) T	2,4,5-T	9.508	0.000	3057618	0	<MDL	N.D. #
13) T	2,4-DB	10.010	9.546	30940962	6300981	12.150	16.334 #
14) T	DINOSEB	11.163f	9.869	237.9E6	27804416	29.772	15.226 #
15) T	Picloram	11.049	10.853	5015466	17281215	<MDL	4.161 #
16) T	DCPA	11.538f	10.853f	15369568	17281215	<MDL	4.009 #

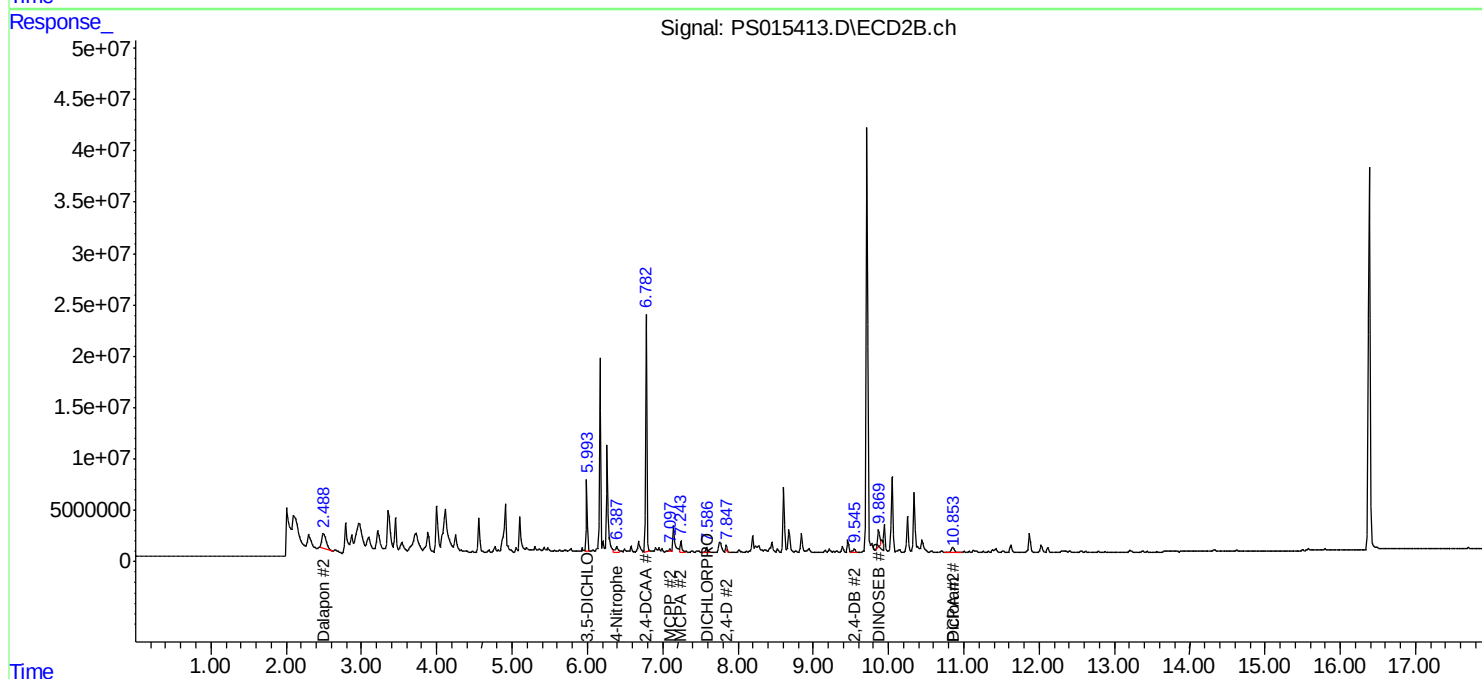
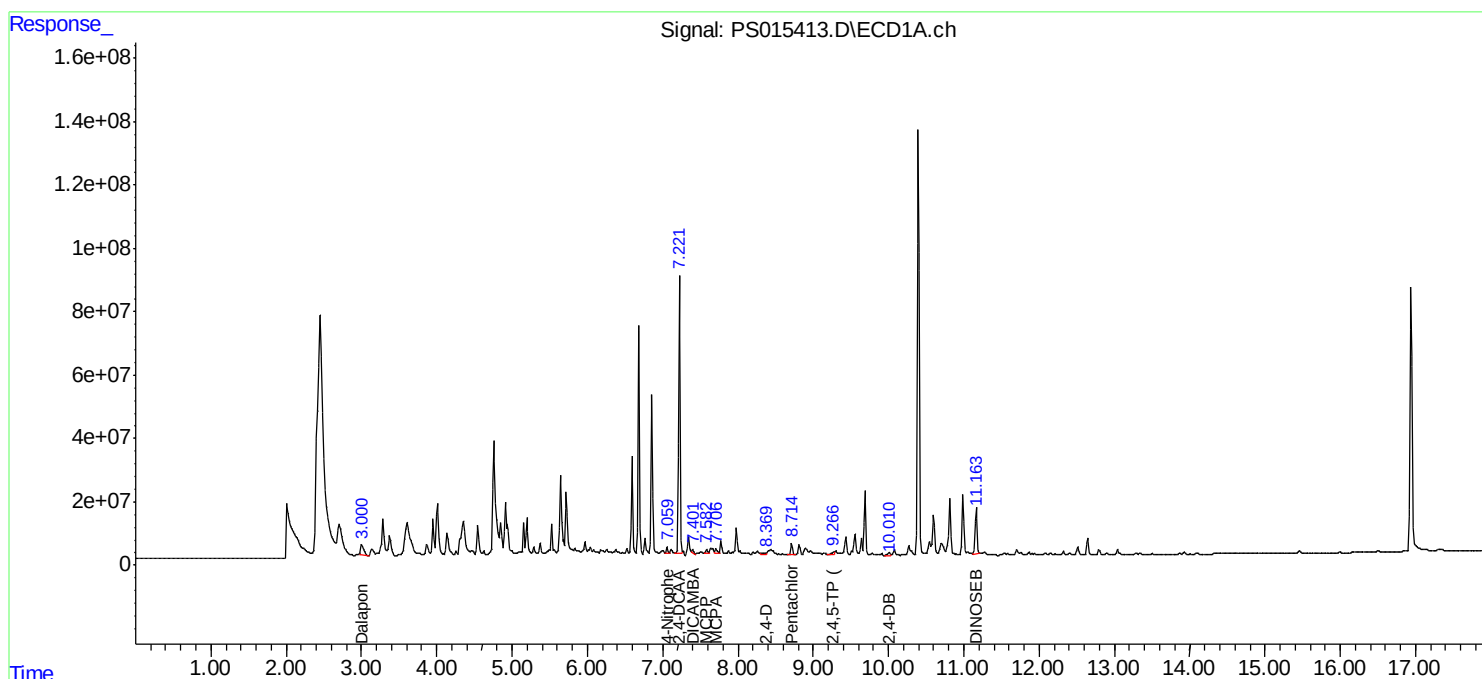
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

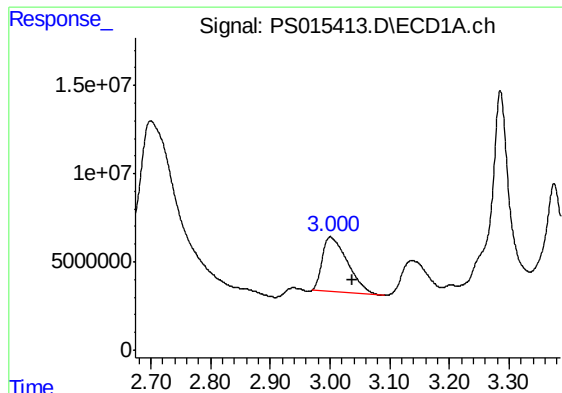
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 21:35
Operator : DD\AJ
Sample : M2612-40
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(82-86)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:49:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
Response via : Initial Calibration
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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

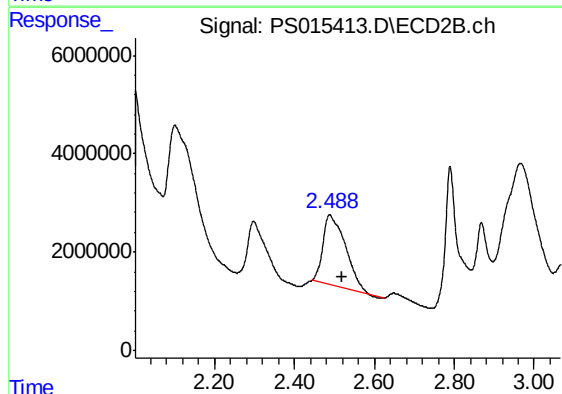




#1 Dalapon

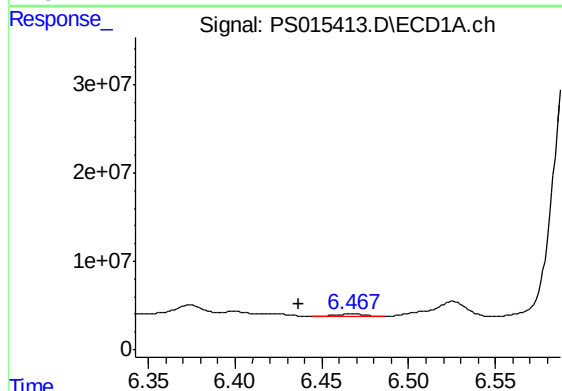
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 90895700
Conc: 34.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



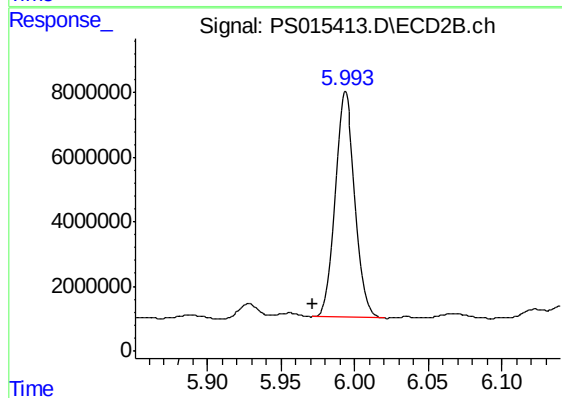
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 55787976
Conc: 85.24 ng/ml



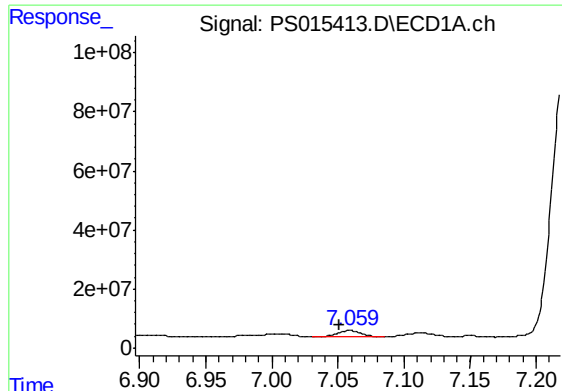
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.031 min
Response: 3284890
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

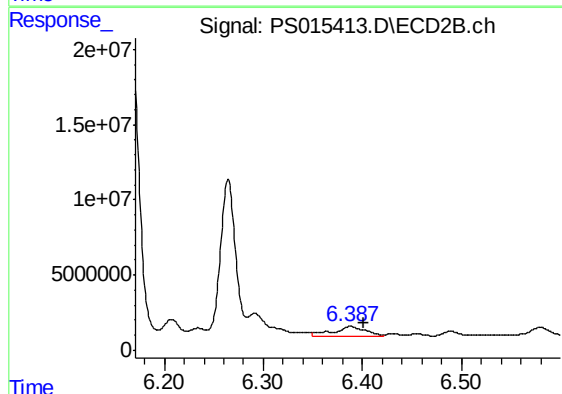
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 64568129
Conc: 79.93 ng/ml



#3 4-Nitrophenol

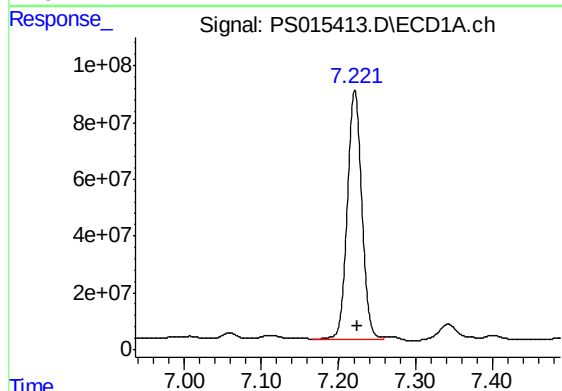
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 26628568
Conc: 18.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



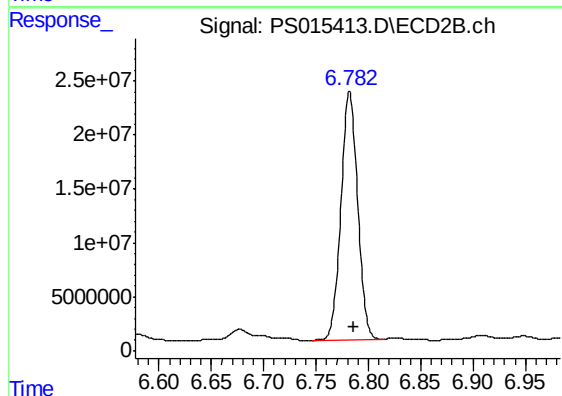
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 13674021
Conc: 42.98 ng/ml



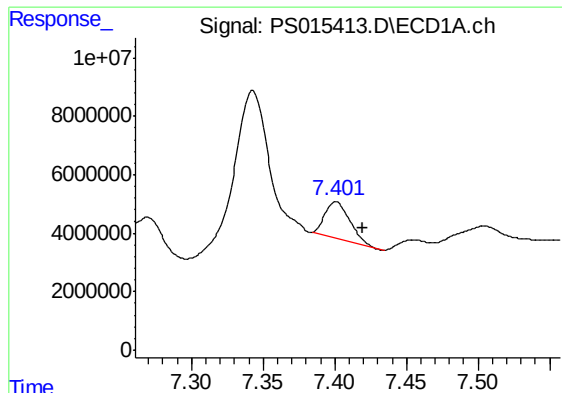
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1141886441
Conc: 453.06 ng/ml



#4 2,4-DCAA

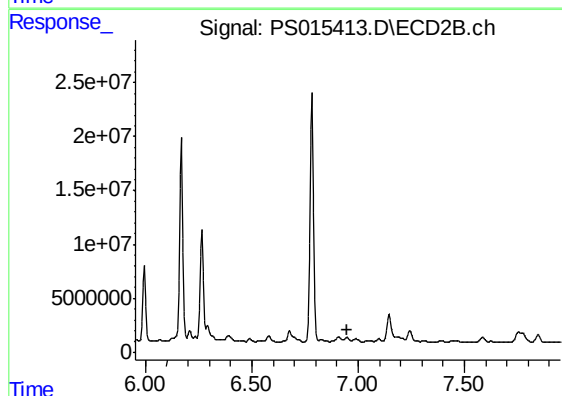
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 254557357
Conc: 475.12 ng/ml



#5 DICAMBA

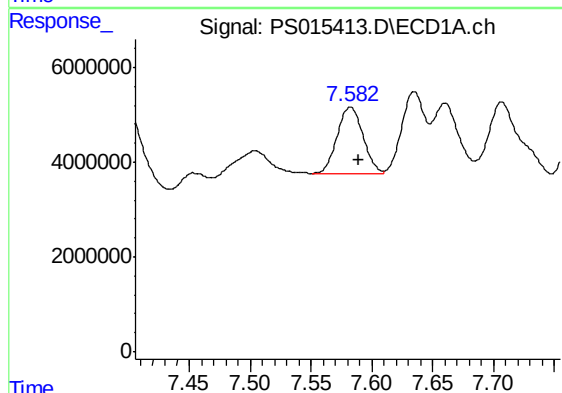
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 15111165
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



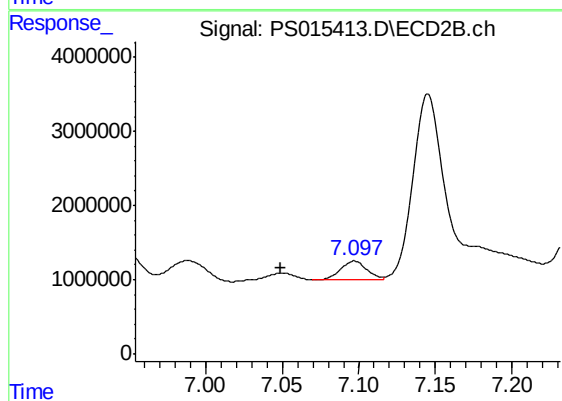
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



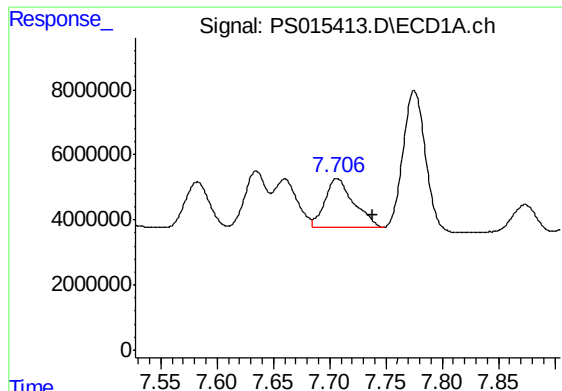
#6 MCPP

R.T.: 7.582 min
Delta R.T.: -0.007 min
Response: 20805059
Conc: 2.89 ug/ml



#6 MCPP

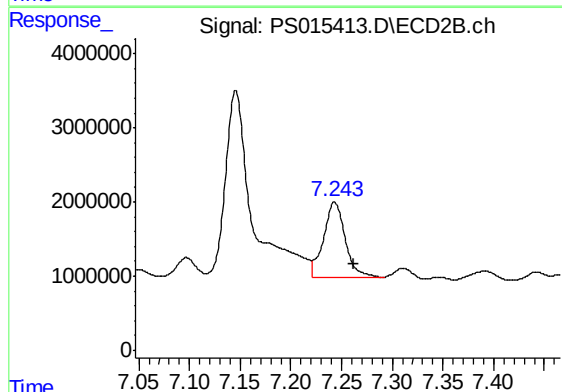
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 3169891
Conc: 1.79 ug/ml



#7 MCPA

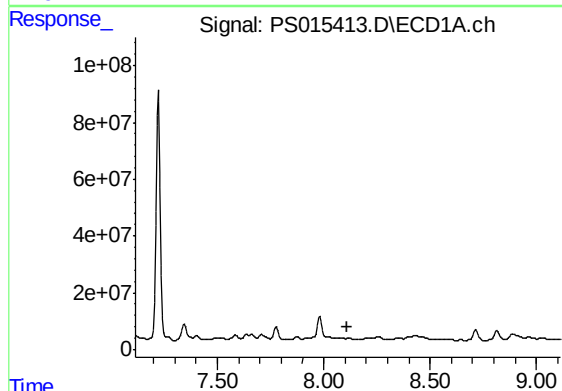
R.T.: 7.707 min
Delta R.T.: -0.032 min
Response: 27043041
Conc: 2.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



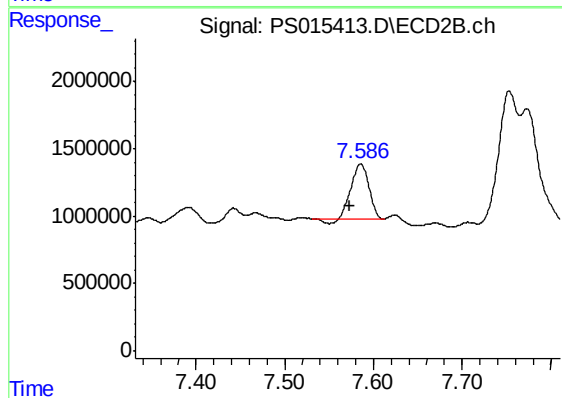
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 15059574
Conc: 5.79 ug/ml



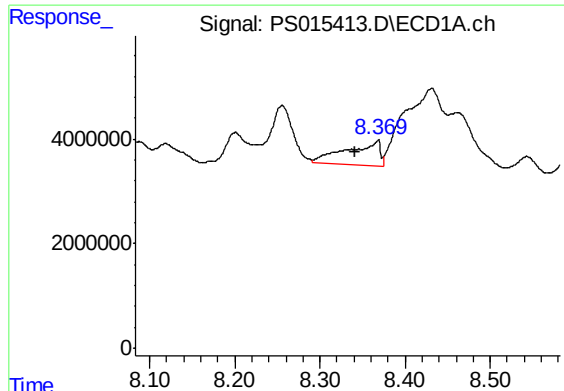
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.113 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

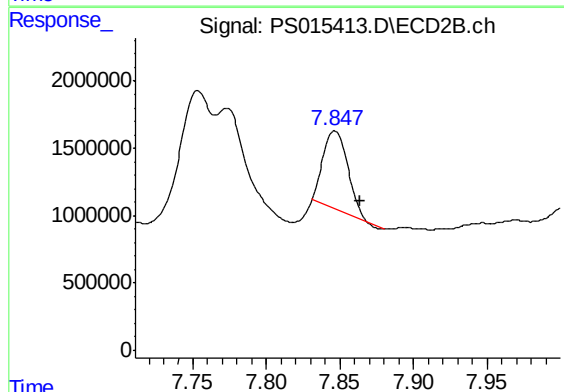
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 5525079
Conc: 10.17 ng/ml



#9 2,4-D

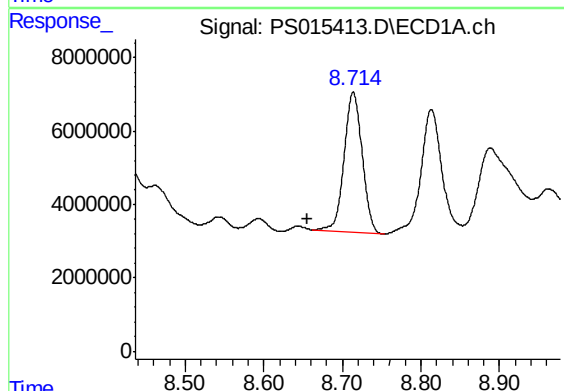
R.T.: 8.368 min
Delta R.T.: 0.027 min
Response: 12712875
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



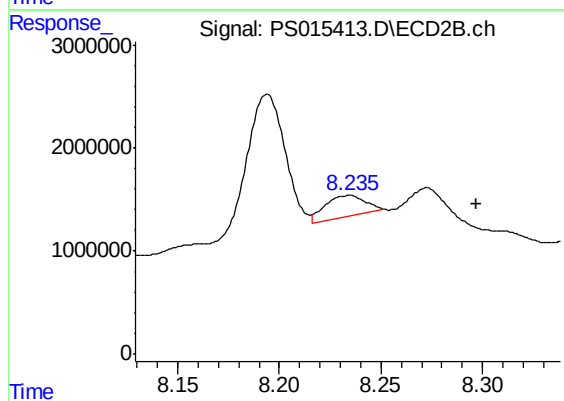
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 6740637
Conc: 10.47 ng/ml



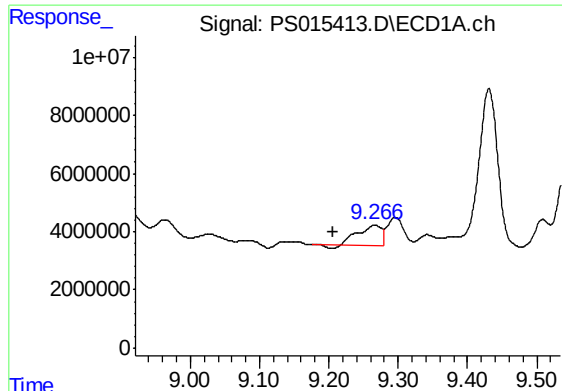
#10 Pentachlorophenol

R.T.: 8.714 min
Delta R.T.: 0.059 min
Response: 61083629
Conc: 1.89 ng/ml



#10 Pentachlorophenol

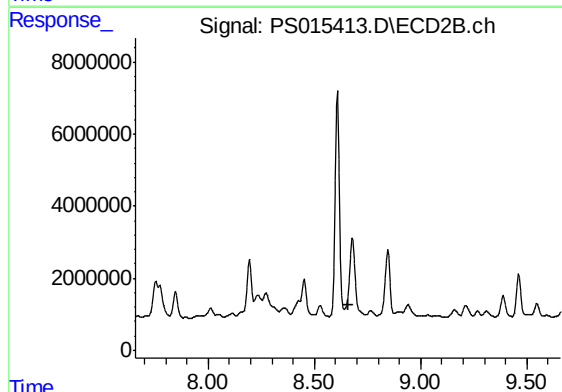
R.T.: 8.234 min
Delta R.T.: -0.063 min
Response: 2982689
Conc: N.D.



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

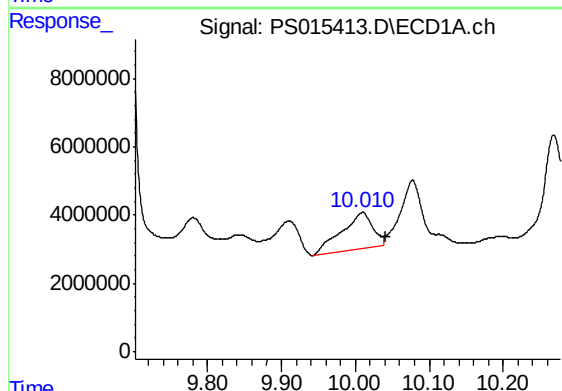
R.T.: 9.266 min
Delta R.T.: 0.059 min
Response: 14891105
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



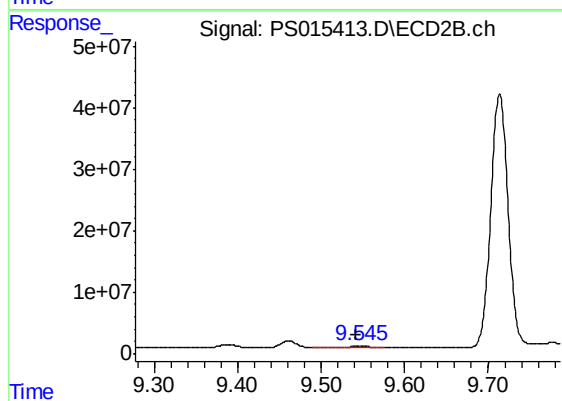
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: 0.021 min
Response: -53459138
Conc: N.D.



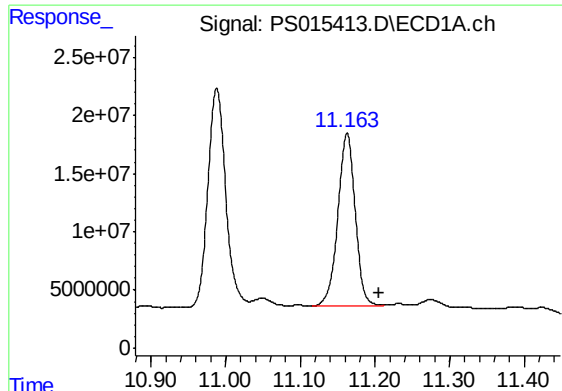
#13 2,4-DB

R.T.: 10.010 min
Delta R.T.: -0.031 min
Response: 30940962
Conc: 12.15 ng/ml



#13 2,4-DB

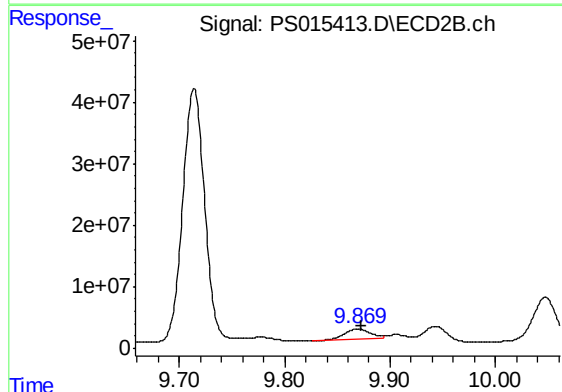
R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 6300981
Conc: 16.33 ng/ml



#14 DINOSEB

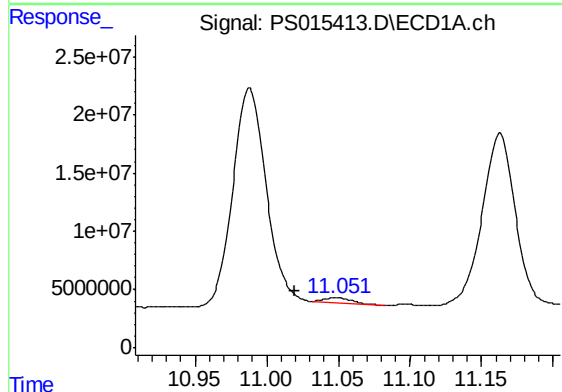
R.T.: 11.163 min
Delta R.T.: -0.044 min
Response: 237865877
Conc: 29.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



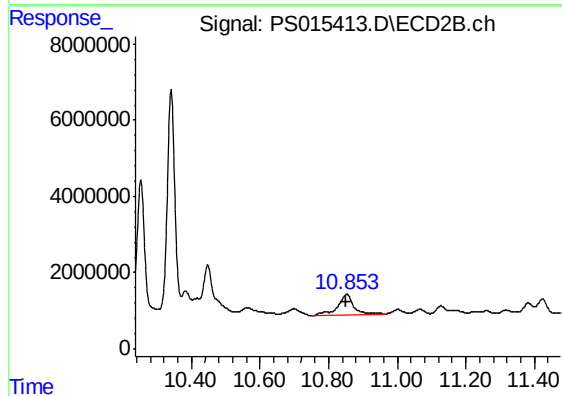
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 27804416
Conc: 15.23 ng/ml



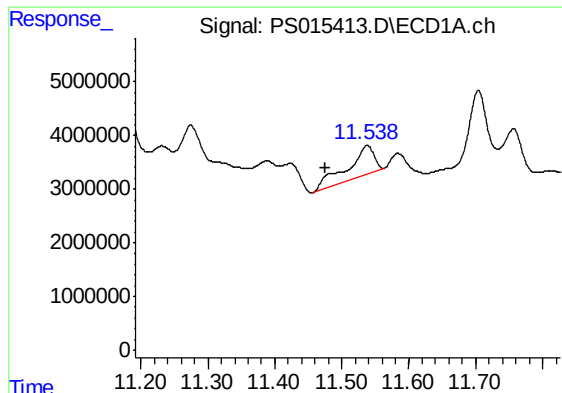
#15 Picloram

R.T.: 11.049 min
Delta R.T.: 0.030 min
Response: 5015466
Conc: N.D.



#15 Picloram

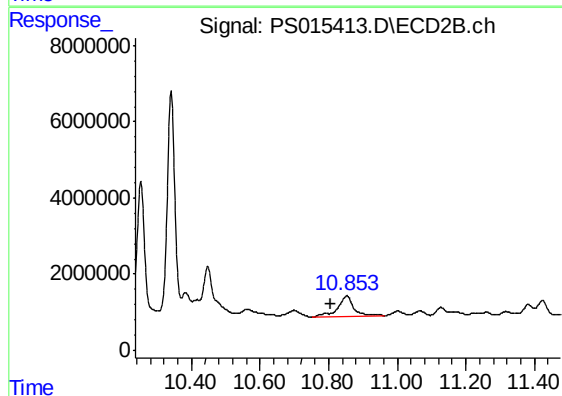
R.T.: 10.853 min
Delta R.T.: 0.003 min
Response: 17281215
Conc: 4.16 ng/ml



#16 DCPA

R.T.: 11.538 min
Delta R.T.: 0.063 min
Response: 15369568
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(82-86)



#16 DCPA

R.T.: 10.853 min
Delta R.T.: 0.047 min
Response: 17281215
Conc: 4.01 ng/ml