

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 19:34
 Operator : DD\AJ
 Sample : M2612-35
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(62-66)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:47:25 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	7.219	6.782	1934.9E6	296.4E6	767.717	553.166 #
Target Compounds							
1) T	Dalapon	2.999	2.486	95303060	73080176	36.259	111.666 #
2) T	3,5-DICHL...	6.469	5.993	47709	61026292	<MDL	75.542 #
3) T	4-Nitroph...	7.059	6.387	16187943	17539556	11.483	55.126 #
5) T	DICAMBA	7.402	0.000	16256623	0	1.706	N.D. #
6) T	MCPD	7.581	7.098f	21755055	4910163	3.023	2.779
7) T	MCPA	7.727	7.306f	9826870	7132365	<MDL	2.745 #
8) T	DICHLORPROP	8.118	7.586	13302278	11557325	5.776	21.274 #
9) T	2,4-D	0.000	7.846	0	6392461	N.D.	9.926
10) T	Pentachlo...	8.648	8.276	2247719	6107970	<MDL	<MDL #
12) T	2,4,5-T	9.430f	9.099f	125.0E6	5920583	10.409	2.045 #
13) T	2,4-DB	10.005	9.545	36891829	5284680	14.487	13.700
14) T	DINOSEB	11.161f	9.905	268.5E6	96682512	33.612	52.944 #
15) T	Picloram	10.989	10.854	51982185	11088041	3.138	2.670
16) T	DCPA	11.535f	10.854f	2052190	11088041	<MDL	2.572 #

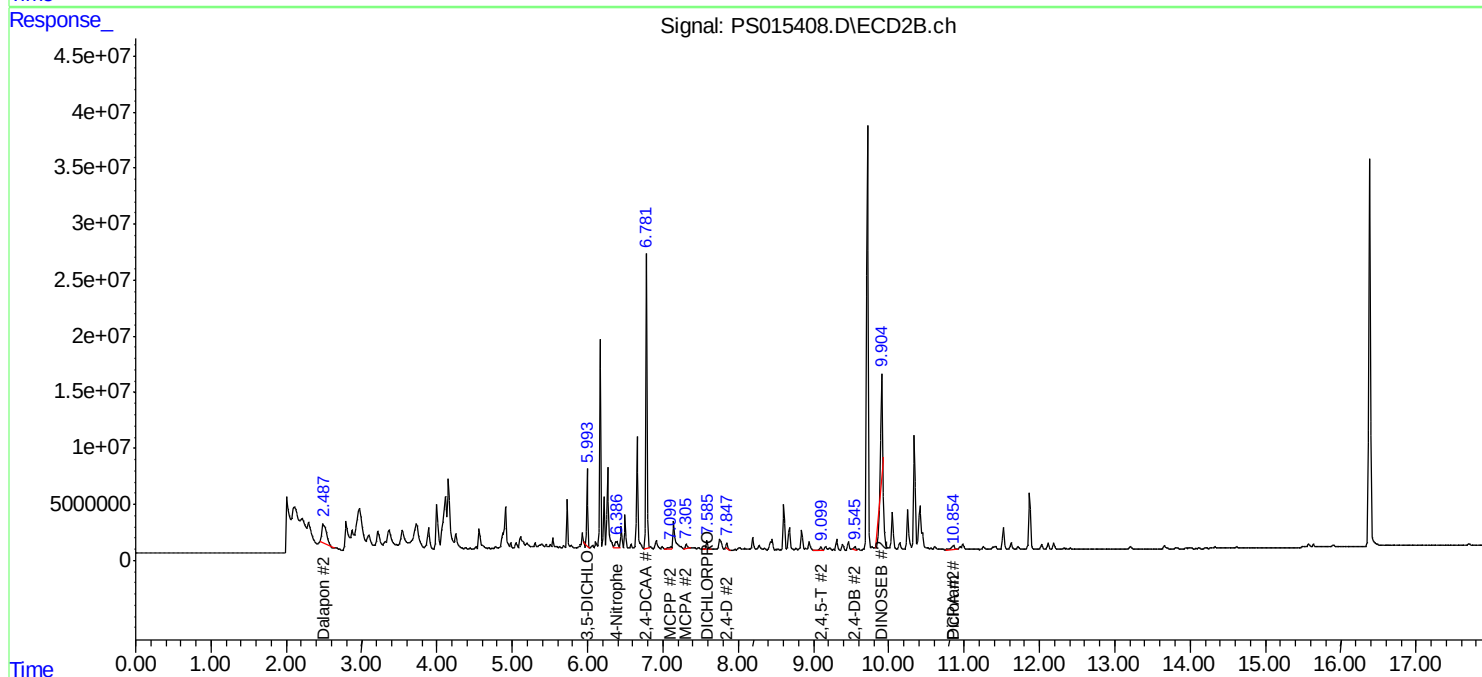
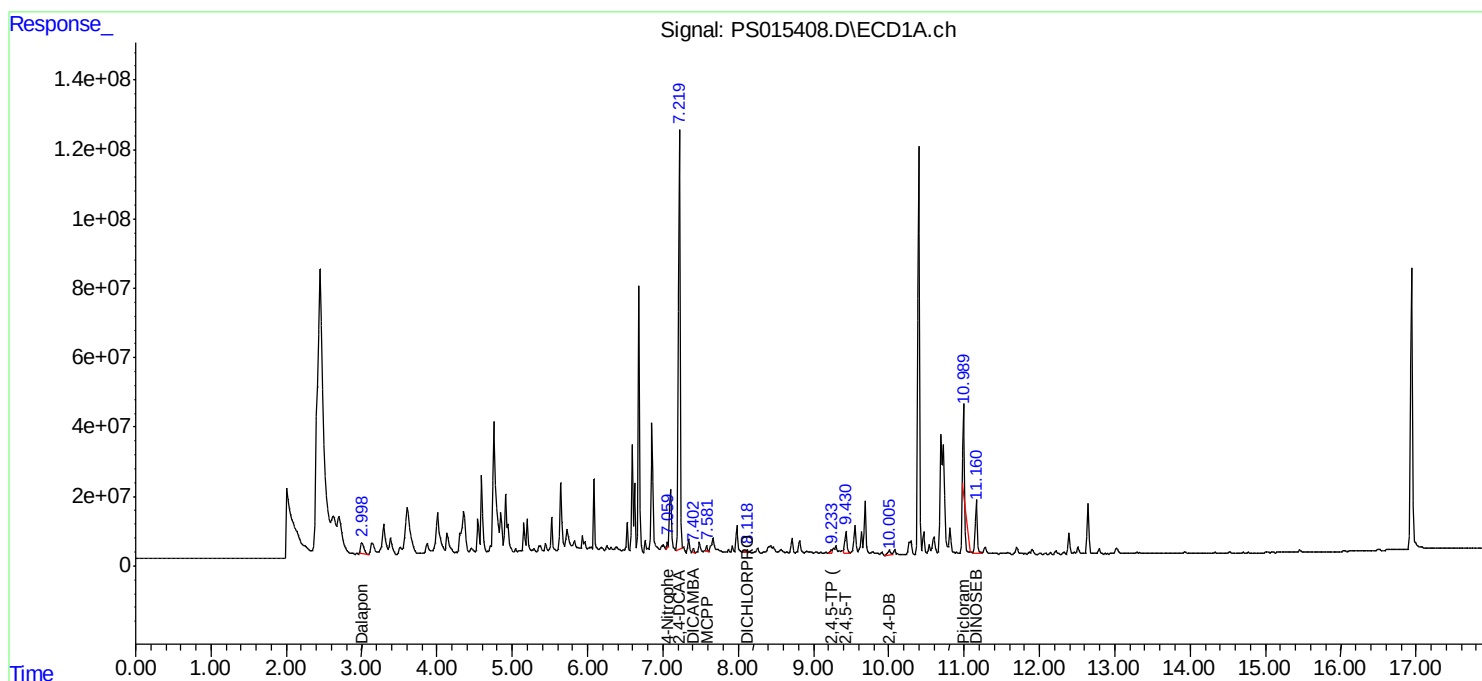
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

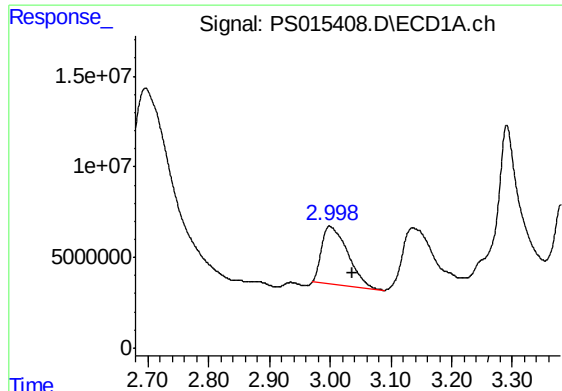
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015408.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 19:34
Operator : DD\AJ
Sample : M2612-35
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(62-66)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 02:47:25 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

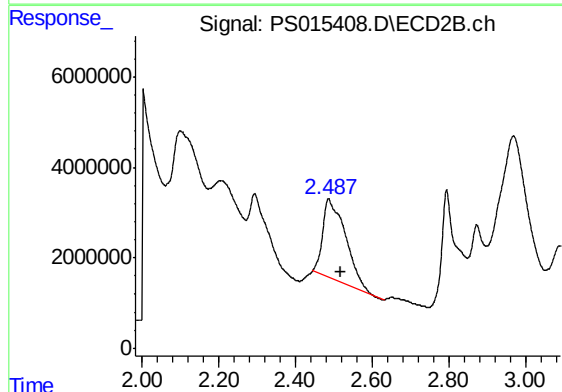




#1 Dalapon

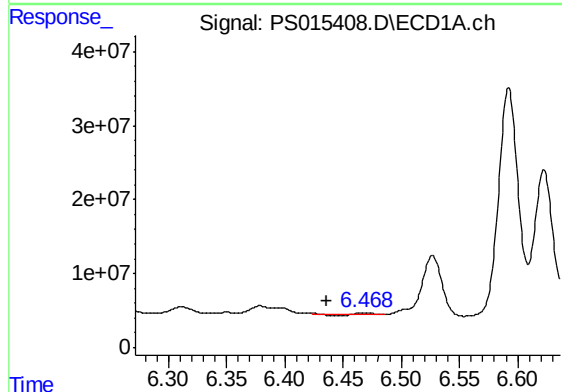
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 95303060
Conc: 36.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(62-66)



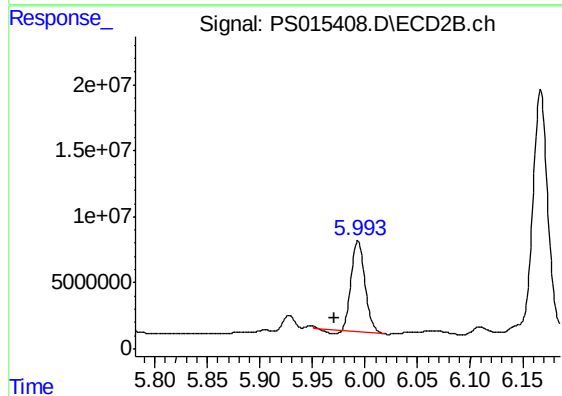
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 73080176
Conc: 111.67 ng/ml



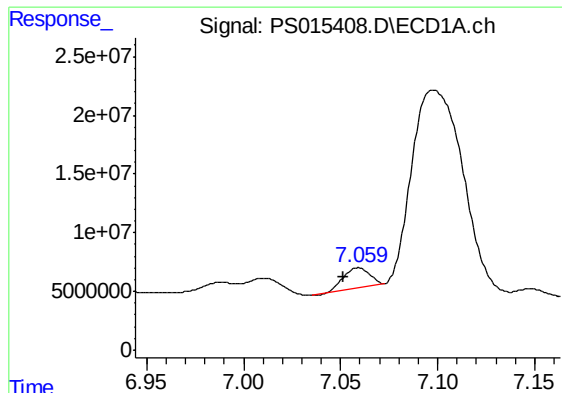
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.032 min
Response: 47709
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

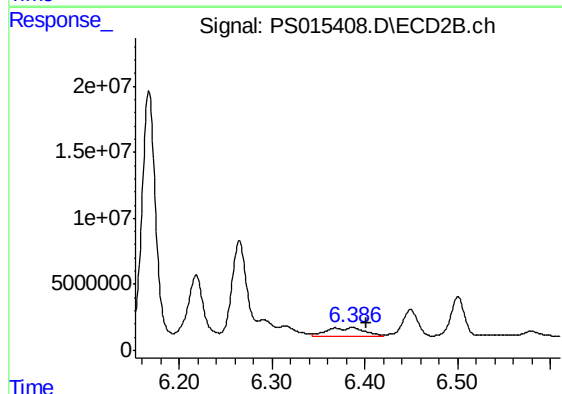
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 61026292
Conc: 75.54 ng/ml



#3 4-Nitrophenol

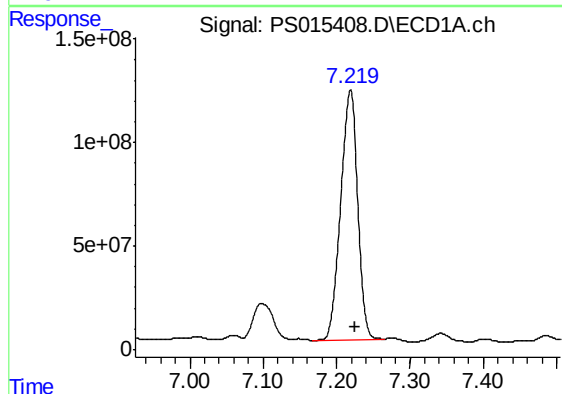
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 16187943
Conc: 11.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(62-66)



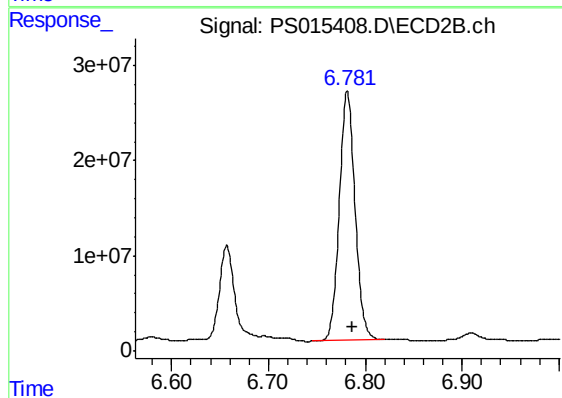
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 17539556
Conc: 55.13 ng/ml



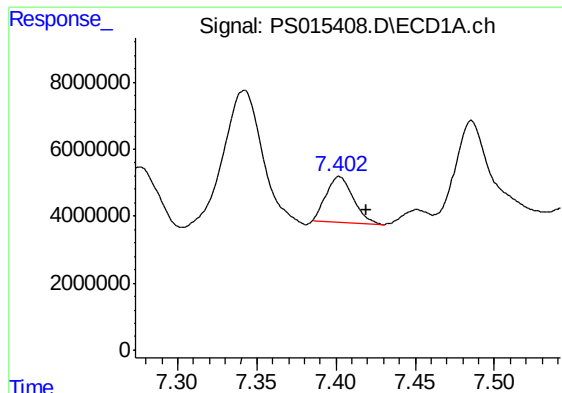
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.006 min
Response: 1934934829
Conc: 767.72 ng/ml



#4 2,4-DCAA

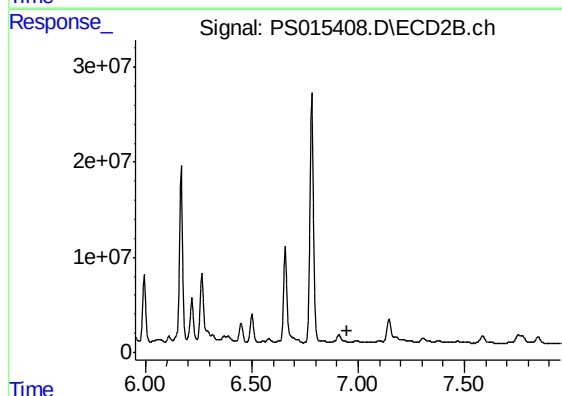
R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 296370522
Conc: 553.17 ng/ml



#5 DICAMBA

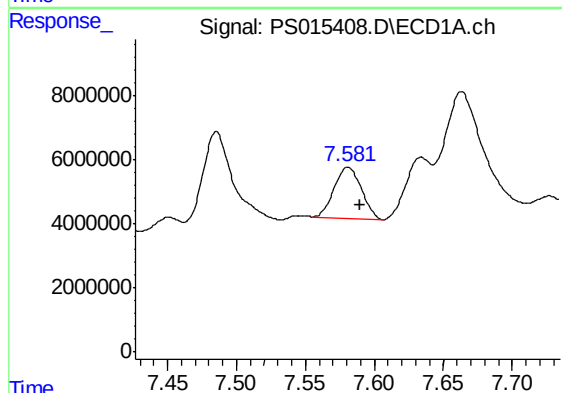
R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 16256623
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(62-66)



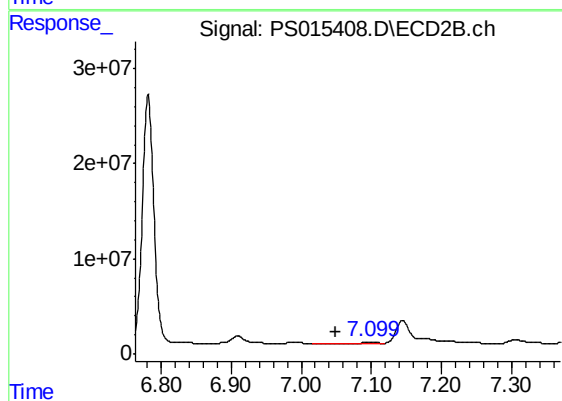
#5 DICAMBA

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



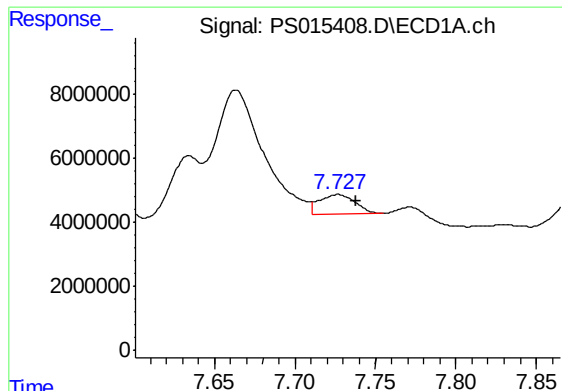
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.009 min
Response: 21755055
Conc: 3.02 ug/ml



#6 MCP

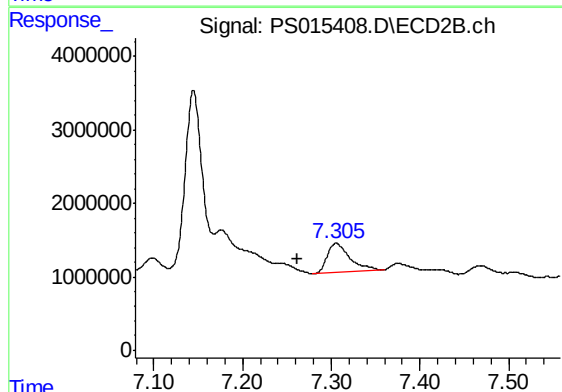
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 4910163
Conc: 2.78 ug/ml



#7 MCPA

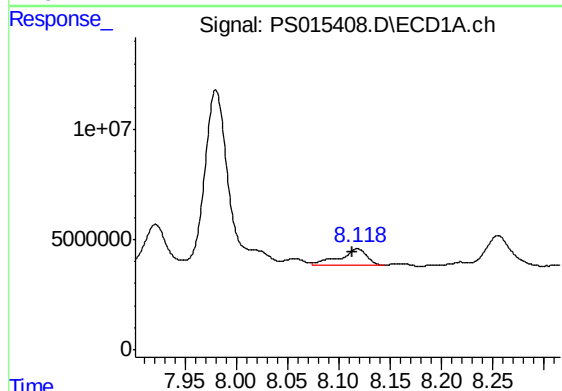
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 9826870
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(62-66)



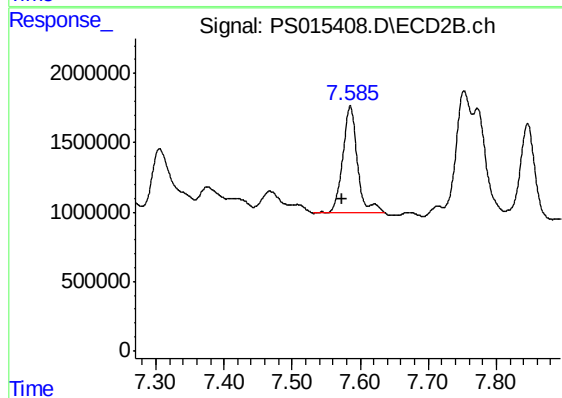
#7 MCPA

R.T.: 7.306 min
Delta R.T.: 0.044 min
Response: 7132365
Conc: 2.74 ug/ml



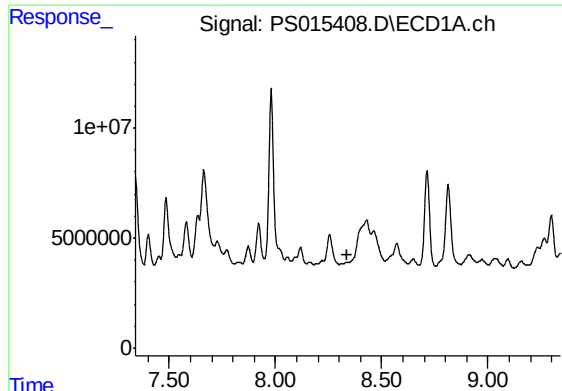
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.005 min
Response: 13302278
Conc: 5.78 ng/ml



#8 DICHLORPROP

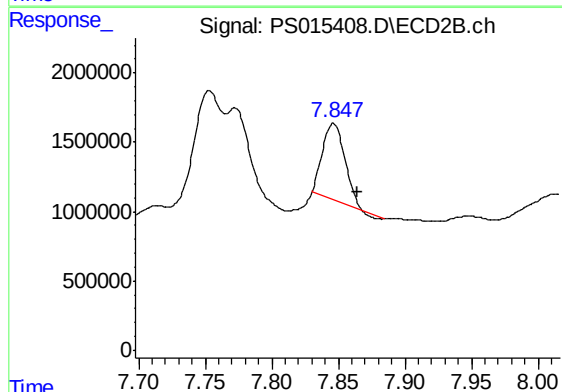
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 11557325
Conc: 21.27 ng/ml



#9 2,4-D

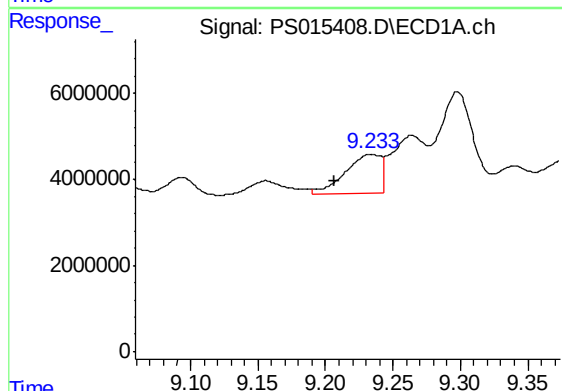
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(62-66)



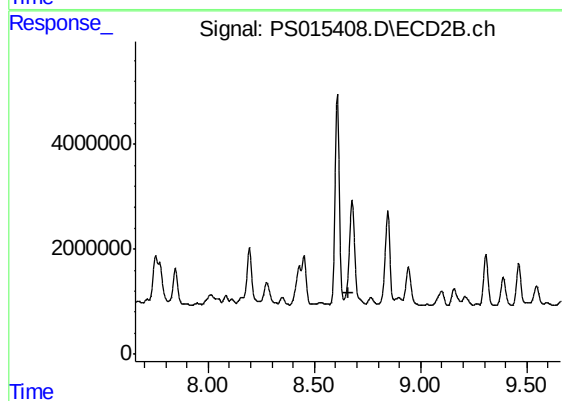
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 6392461
Conc: 9.93 ng/ml



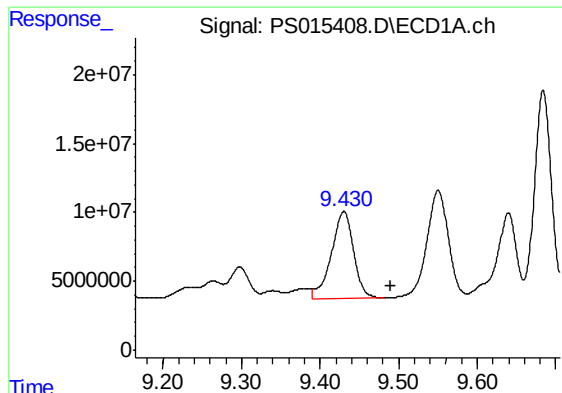
#11 2,4,5-TP (SILVEX)

R.T.: 9.234 min
Delta R.T.: 0.027 min
Response: 16883944
Conc: 1.36 ng/ml



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

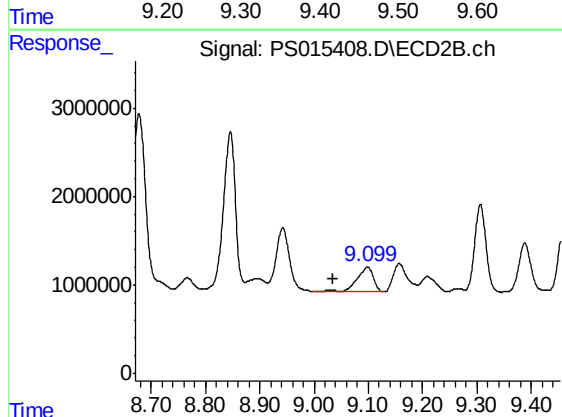
R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: -17510209
Conc: N.D.



#12 2,4,5-T

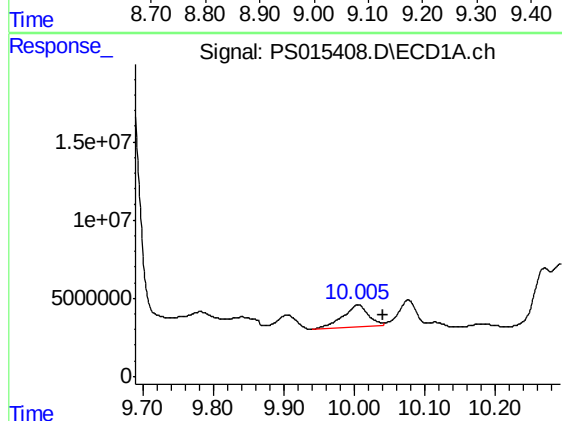
R.T.: 9.430 min
Delta R.T.: -0.059 min
Response: 125024597
Conc: 10.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(62-66)



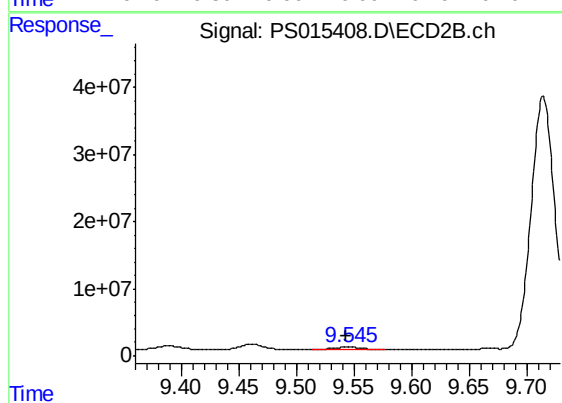
#12 2,4,5-T

R.T.: 9.099 min
Delta R.T.: 0.064 min
Response: 5920583
Conc: 2.05 ng/ml



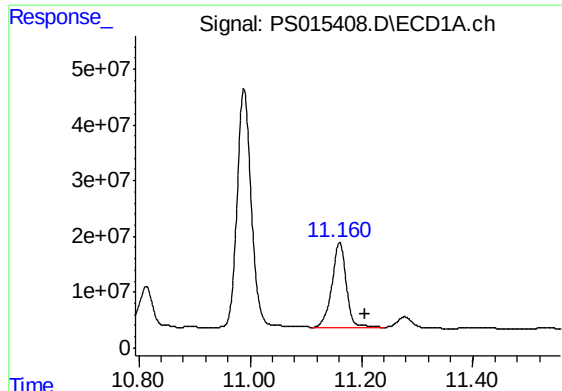
#13 2,4-DB

R.T.: 10.005 min
Delta R.T.: -0.035 min
Response: 36891829
Conc: 14.49 ng/ml



#13 2,4-DB

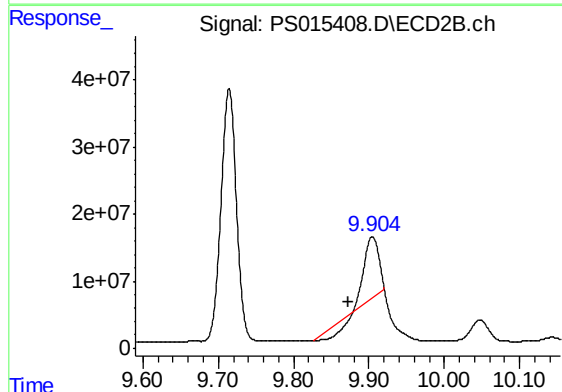
R.T.: 9.545 min
Delta R.T.: 0.002 min
Response: 5284680
Conc: 13.70 ng/ml



#14 DINOSEB

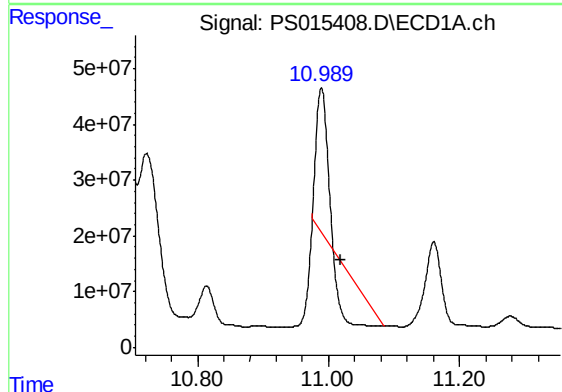
R.T.: 11.161 min
Delta R.T.: -0.046 min
Response: 268545107
Conc: 33.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(62-66)



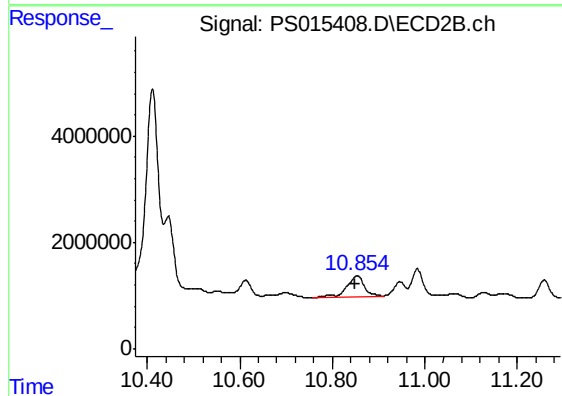
#14 DINOSEB

R.T.: 9.905 min
Delta R.T.: 0.033 min
Response: 96682512
Conc: 52.94 ng/ml



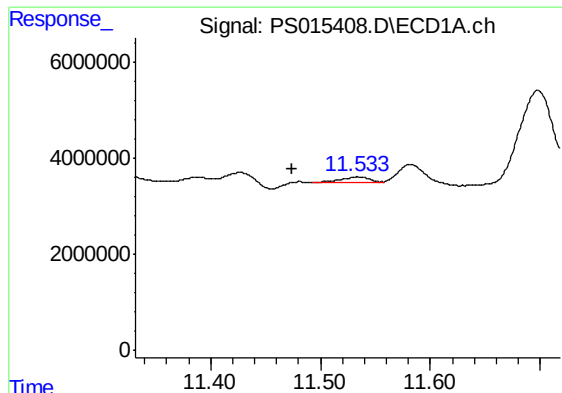
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 51982185
Conc: 3.14 ng/ml



#15 Picloram

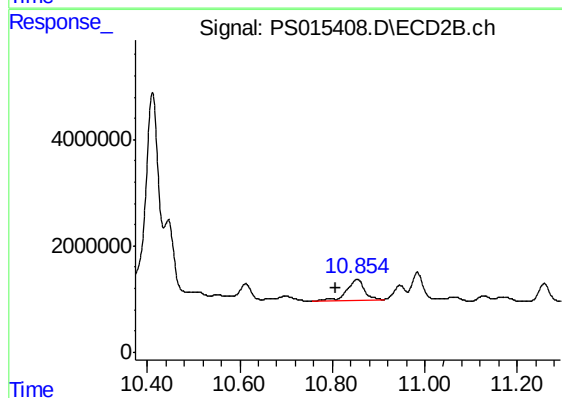
R.T.: 10.854 min
Delta R.T.: 0.004 min
Response: 11088041
Conc: 2.67 ng/ml



#16 DCPA

R.T.: 11.535 min
Delta R.T.: 0.060 min
Response: 2052190
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(62-66)



#16 DCPA

R.T.: 10.854 min
Delta R.T.: 0.048 min
Response: 11088041
Conc: 2.57 ng/ml