

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 20:47
 Operator : DD\AJ
 Sample : M2612-38
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(74-78)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:48:30 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	7.220	6.781	1275.6E6	273.0E6	506.113	509.604
Target Compounds							
1) T	Dalapon	2.997	2.484	106.6E6	98210097	40.546	150.064 #
2) T	3,5-DICHL...	6.467	5.993	3231628	72291465	<MDL	89.487 #
3) T	4-Nitroph...	7.058	6.387	35323414	15028245	25.057	47.233 #
5) T	DICAMBA	7.401	0.000	16792629	0	1.762	N.D. #
6) T	MCPD	7.583	0.000	33231317	0	4.618	N.D. #
7) T	MCPA	7.707	7.243	32826173	15336657	3.271	5.902 #
8) T	DICHLORPROP	0.000	7.585	0	9688544	N.D.	17.834
9) T	2,4-D	0.000	7.846	0	8735718	N.D.	13.564
10) T	Pentachlo...	8.683	8.236f	6839756	1288524	<MDL	<MDL #
12) T	2,4,5-T	9.509	0.000	3151793	0	<MDL	N.D. #
13) T	2,4-DB	10.009	9.546	34343861	6682886	13.487	17.324 #
14) T	DINOSEB	11.162f	9.869	307.2E6	27910636	38.455	15.284 #
15) T	Picloram	11.048	10.854	6089550	17642268	<MDL	4.248 #
16) T	DCPA	11.539f	10.854f	16123884	17642268	<MDL	4.092 #

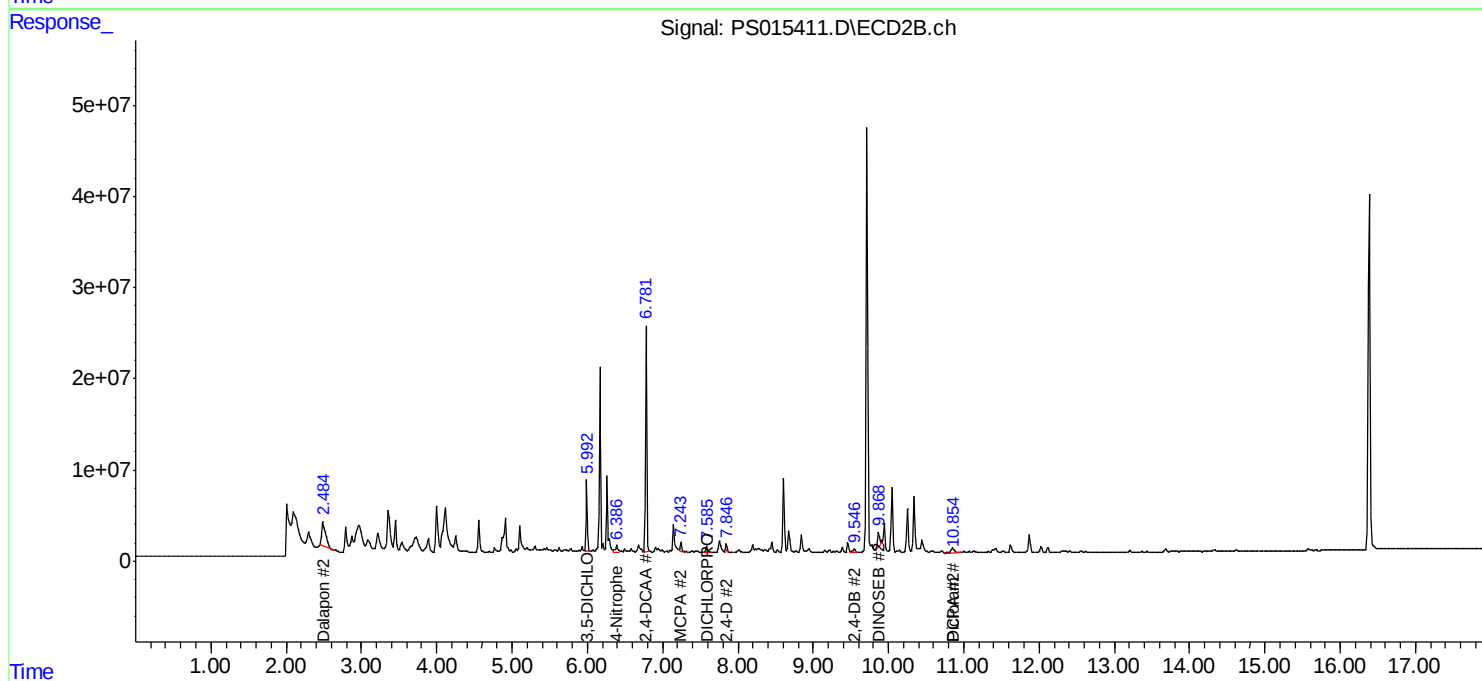
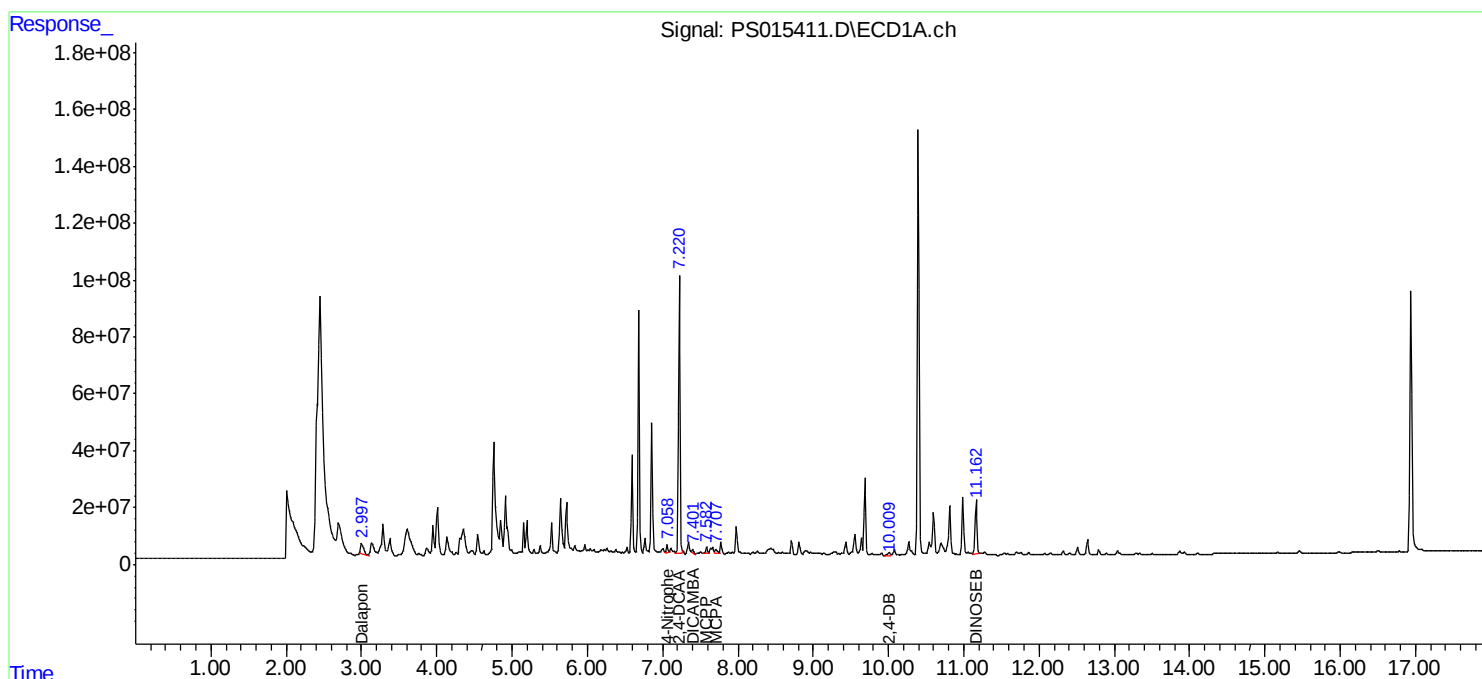
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

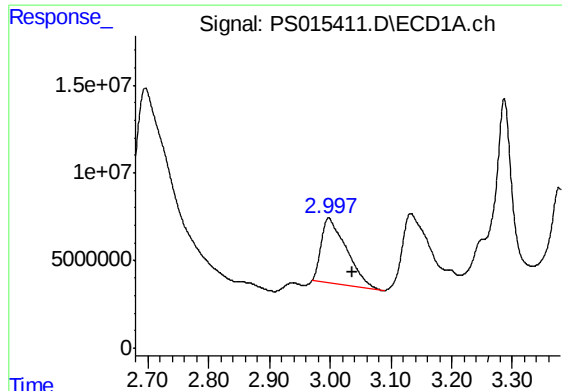
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 20:47
Operator : DD\AJ
Sample : M2612-38
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(74-78)

Integration File signal 1: autoint1.e
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Quant Time: Jun 12 02:48:30 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

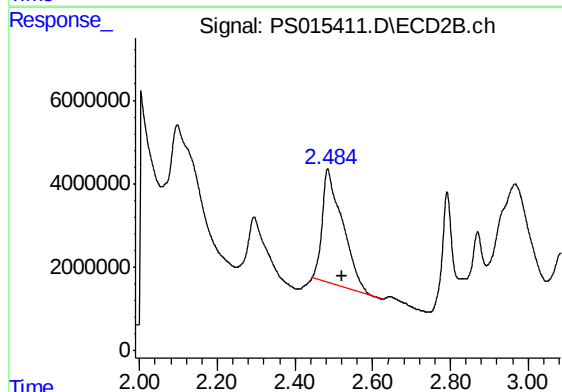




#1 Dalapon

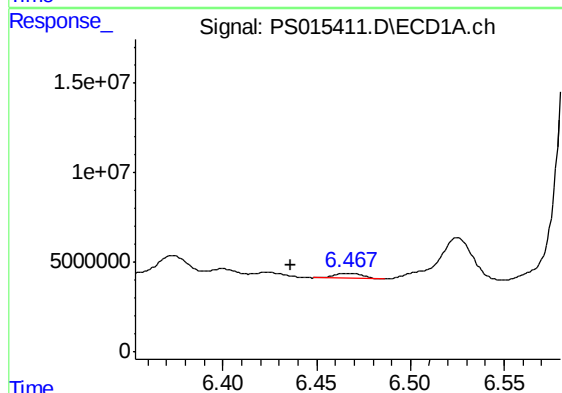
R.T.: 2.997 min
Delta R.T.: -0.040 min
Response: 106571102
Conc: 40.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(74-78)



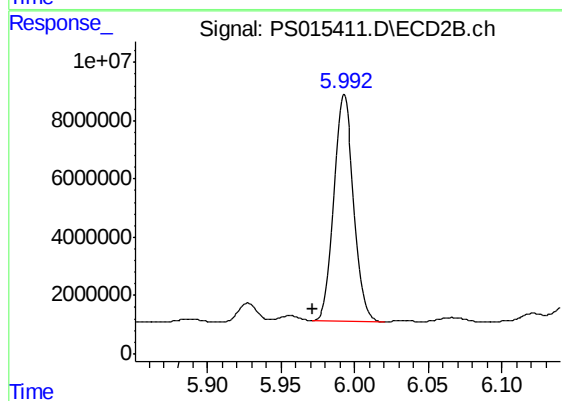
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 98210097
Conc: 150.06 ng/ml



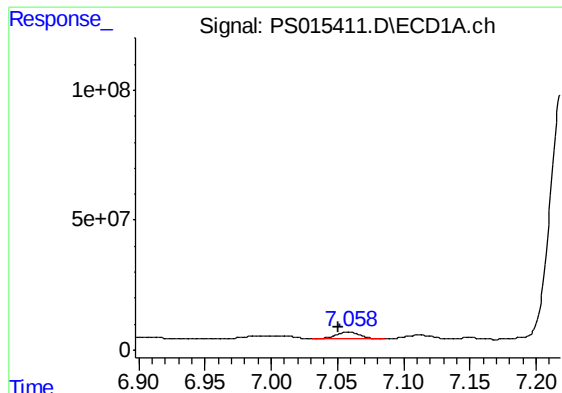
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.030 min
Response: 3231628
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

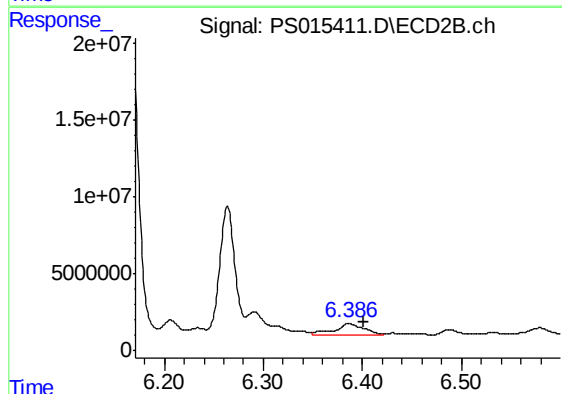
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 72291465
Conc: 89.49 ng/ml



#3 4-Nitrophenol

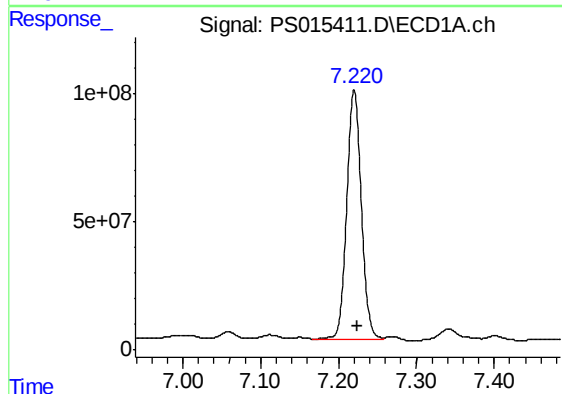
R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 35323414
Conc: 25.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(74-78)



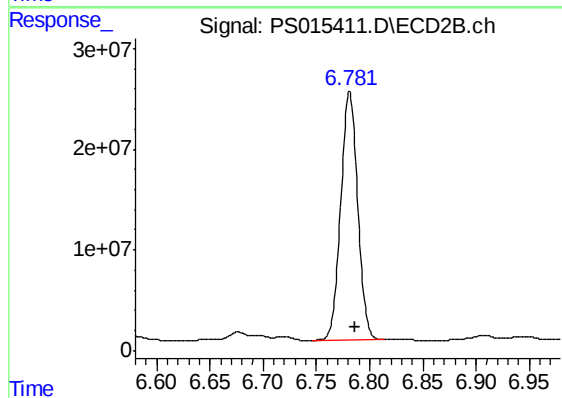
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 15028245
Conc: 47.23 ng/ml



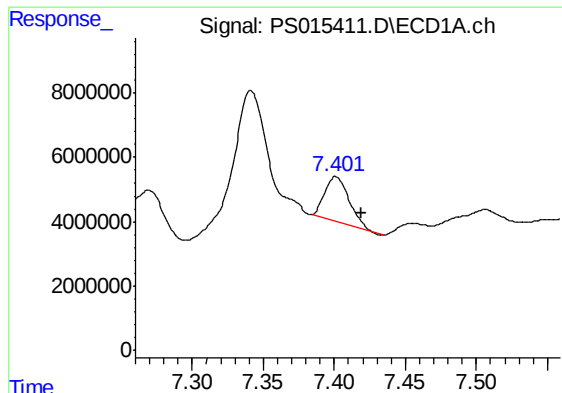
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 1275594369
Conc: 506.11 ng/ml



#4 2,4-DCAA

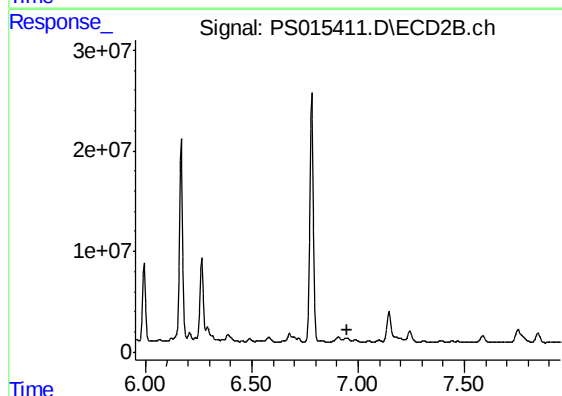
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 273031176
Conc: 509.60 ng/ml



#5 DICAMBA

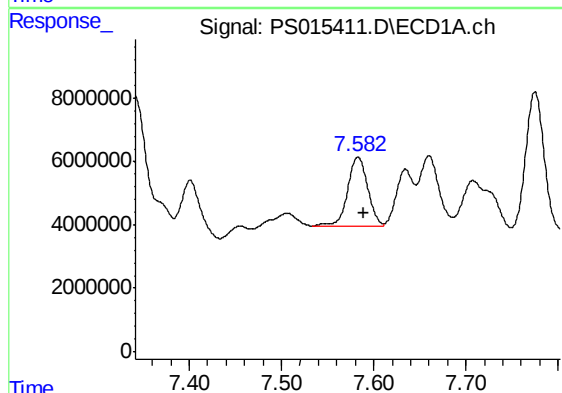
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 16792629
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(74-78)



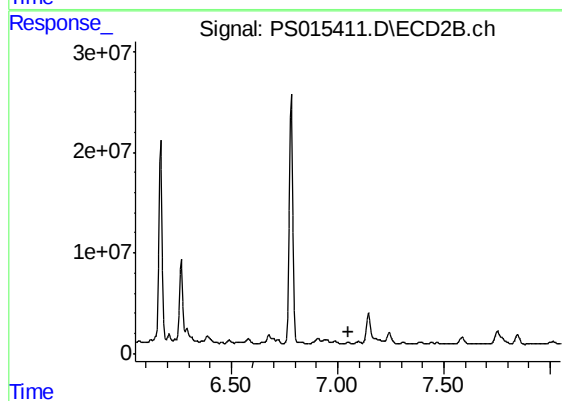
#5 DICAMBA

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



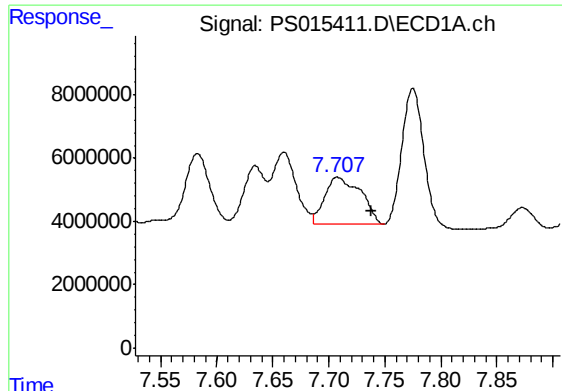
#6 MCPP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 33231317
Conc: 4.62 ug/ml



#6 MCPP

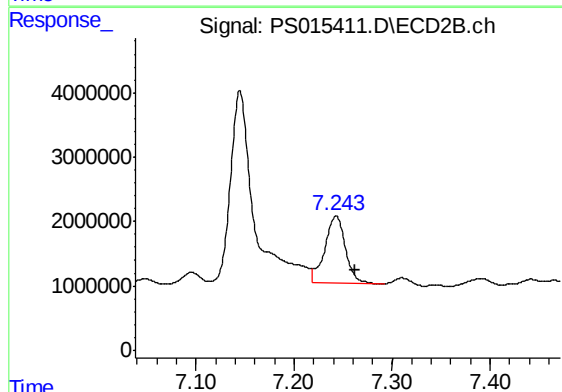
R.T.: 0.000 min
Exp R.T. : 7.049 min
Response: 0
Conc: N.D.



#7 MCPA

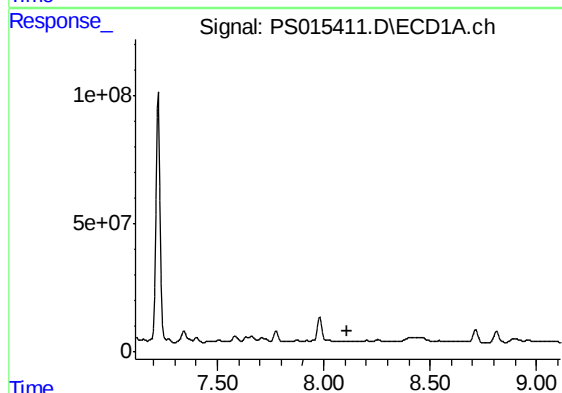
R.T.: 7.707 min
Delta R.T.: -0.031 min
Response: 32826173
Conc: 3.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(74-78)



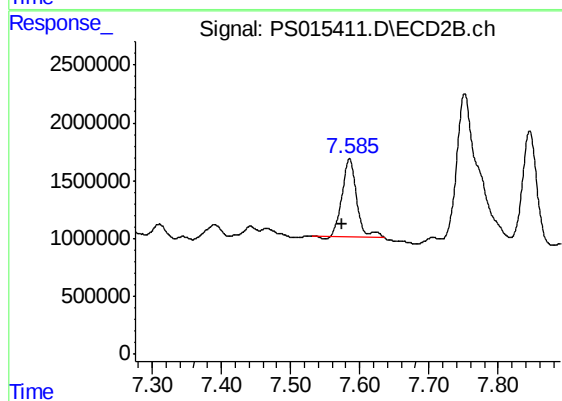
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 15336657
Conc: 5.90 ug/ml



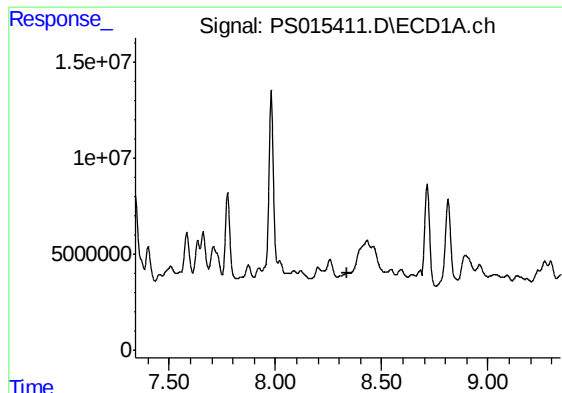
#8 DICHLORPROP

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



#8 DICHLORPROP

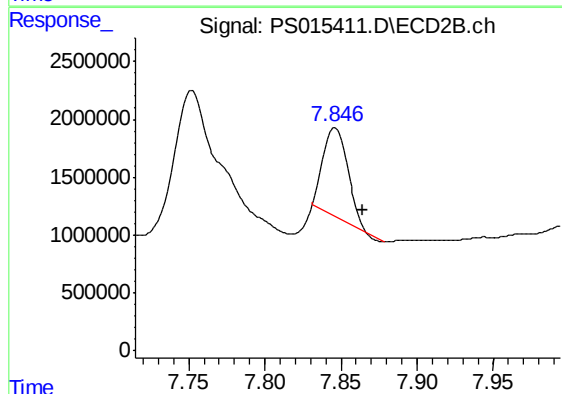
R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 9688544
Conc: 17.83 ng/ml



#9 2,4-D

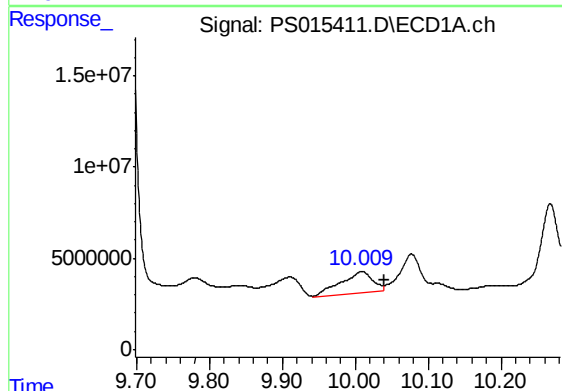
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(74-78)



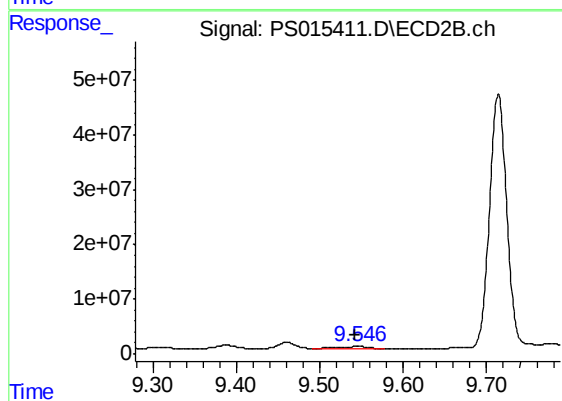
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 8735718
Conc: 13.56 ng/ml



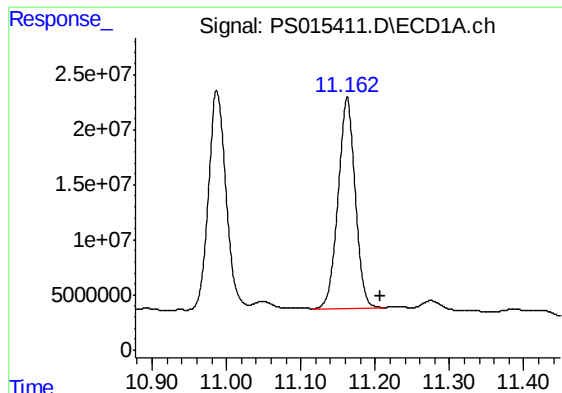
#13 2,4-DB

R.T.: 10.009 min
Delta R.T.: -0.031 min
Response: 34343861
Conc: 13.49 ng/ml



#13 2,4-DB

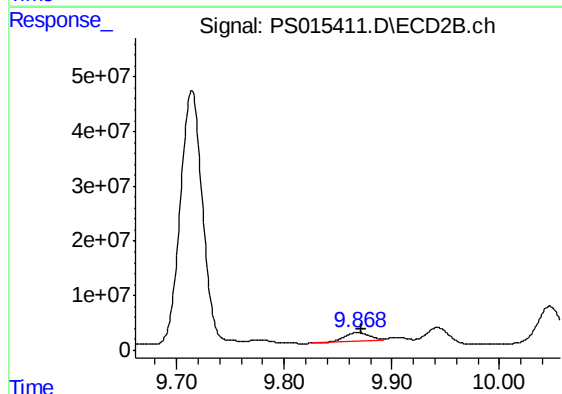
R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 6682886
Conc: 17.32 ng/ml



#14 DINOSEB

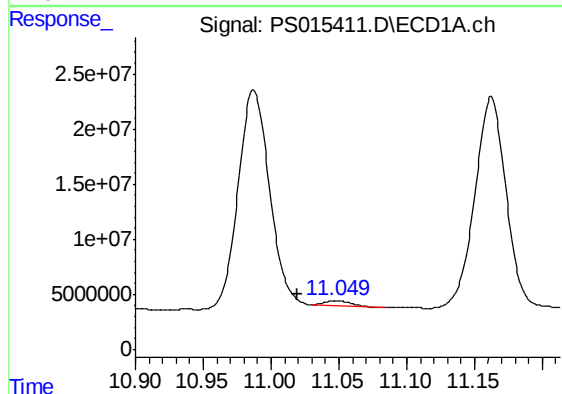
R.T.: 11.162 min
Delta R.T.: -0.044 min
Response: 307242844
Conc: 38.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(74-78)



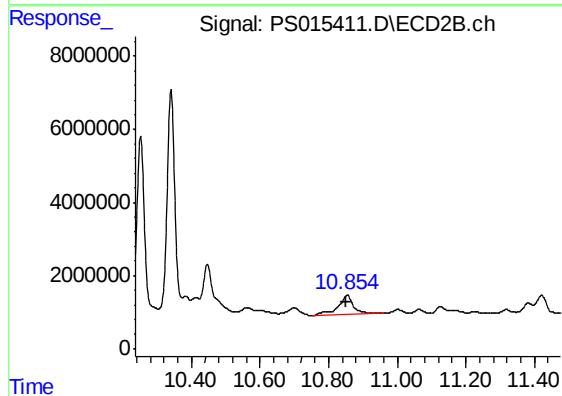
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: -0.004 min
Response: 27910636
Conc: 15.28 ng/ml



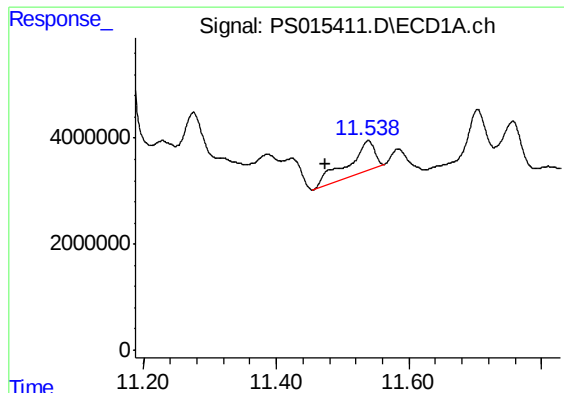
#15 Picloram

R.T.: 11.048 min
Delta R.T.: 0.029 min
Response: 6089550
Conc: N.D.



#15 Picloram

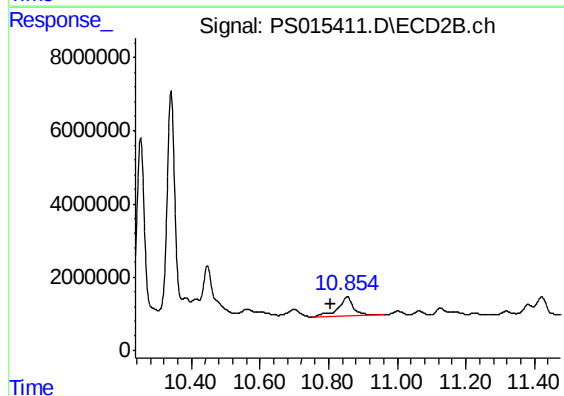
R.T.: 10.854 min
Delta R.T.: 0.004 min
Response: 17642268
Conc: 4.25 ng/ml



#16 DCPA

R.T.: 11.539 min
Delta R.T.: 0.064 min
Response: 16123884
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(74-78)



#16 DCPA

R.T.: 10.854 min
Delta R.T.: 0.048 min
Response: 17642268
Conc: 4.09 ng/ml