

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 05:30
 Operator : DD\AJ
 Sample : M2612-19
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(78-82)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 06:51:19 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	7.222	6.782	807.5E6	172.0E6	320.377	320.992
Target Compounds							
1) T	Dalapon	3.000	2.510	99356597	42218922	37.801	64.510 #
2) T	3,5-DICHL...	6.375f	5.994	5475489	23842874	1.588	29.514 #
3) T	4-Nitroph...	7.059	6.434	9690563	5514523	6.874	17.332 #
5) T	DICAMBA	7.425	6.951	7219412	3095965	<MDL	1.399 #
6) T	MCP	7.585	7.019	26786486	3737887	3.722	2.115 #
7) T	MCPA	7.715	7.245	109.2E6	13818550	10.885	5.317 #
8) T	DICHLORPROP	8.116	7.586	23606192	399050	10.250	<MDL #
9) T	2,4-D	8.323	7.847	18865007	8995835	7.404	13.968 #
10) T	Pentachlo...	8.649	8.270	4715680	6631409	<MDL	<MDL #
12) T	2,4,5-T	9.516	9.016	25421069	5993029	2.116	2.070
13) T	2,4-DB	10.034	9.547	26283229	11258571	10.321	29.186 #
14) T	DINOSEB	11.161f	9.884	214.6E6	18907608	26.866	10.354 #
15) T	Picloram	11.047	10.844	15773279	21304918	<MDL	5.130 #
16) T	DCPA	11.492	10.779	-21607130	9717251	N.D.	2.254

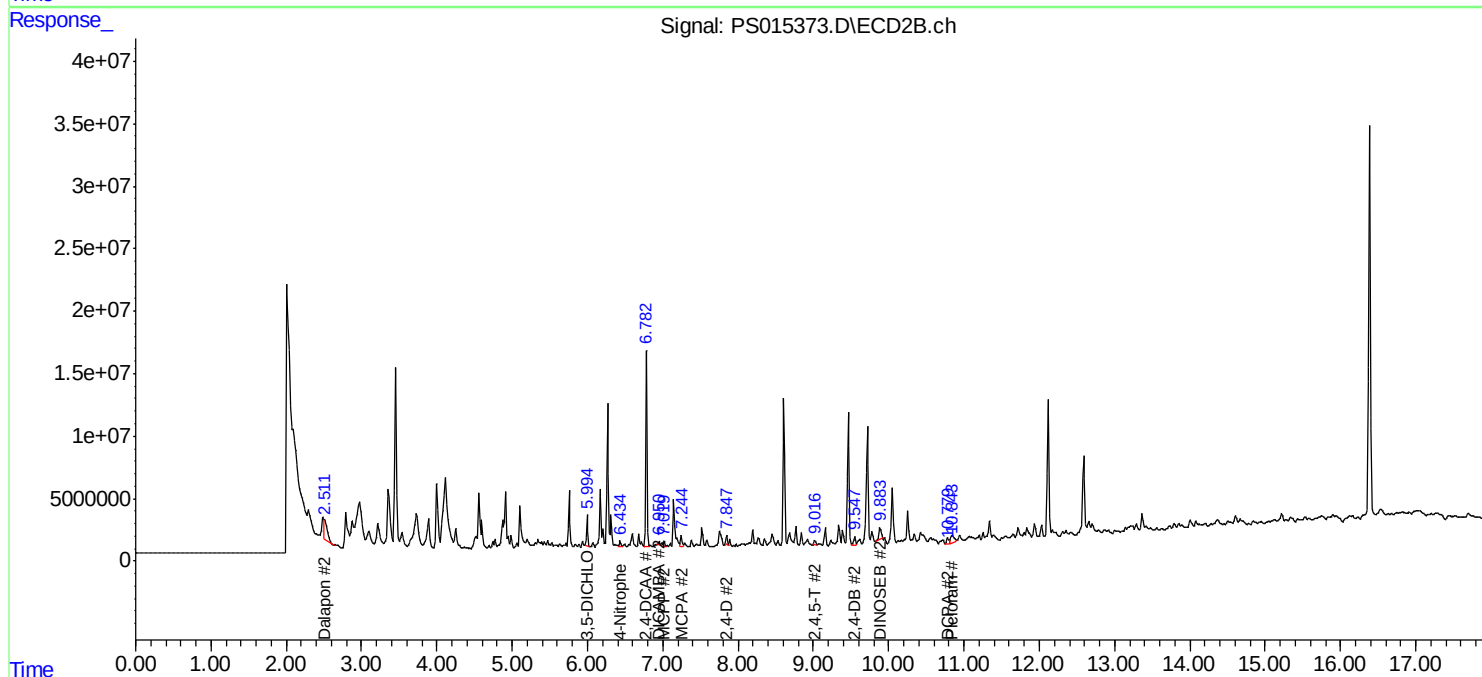
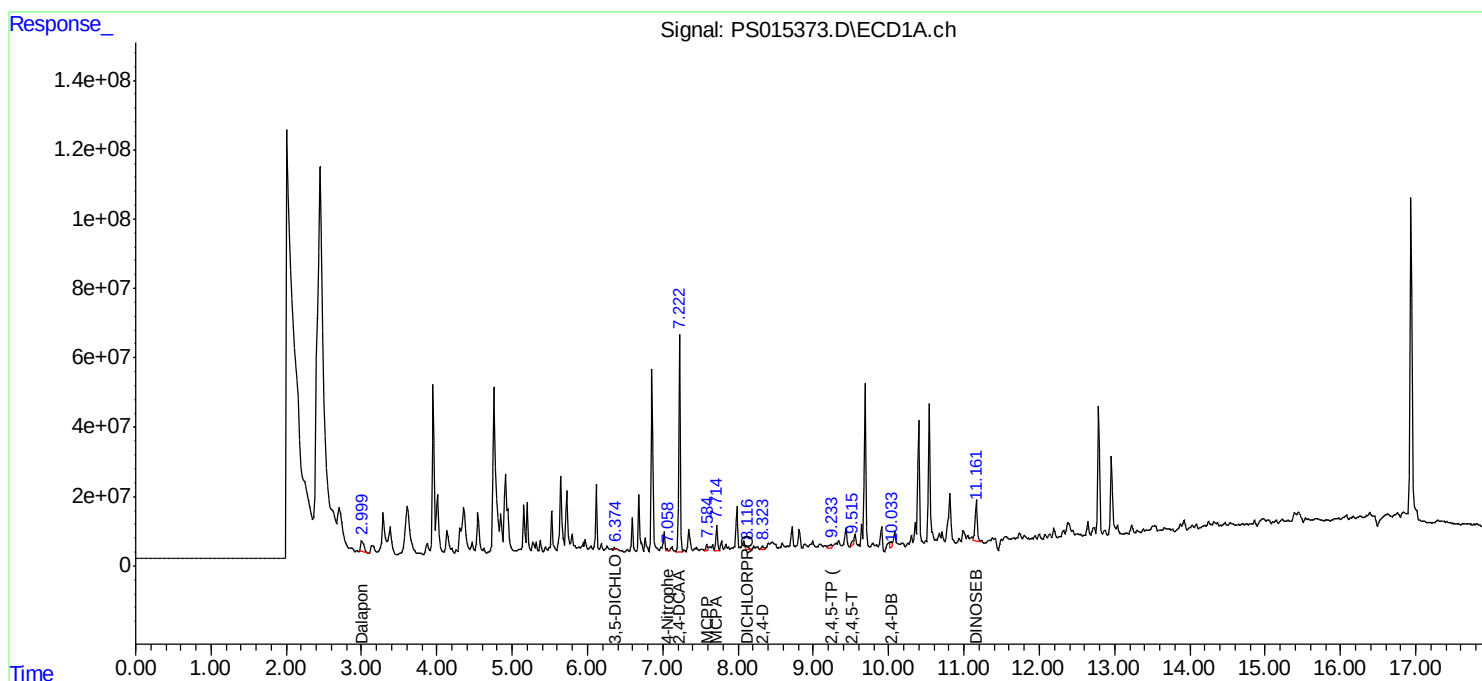
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

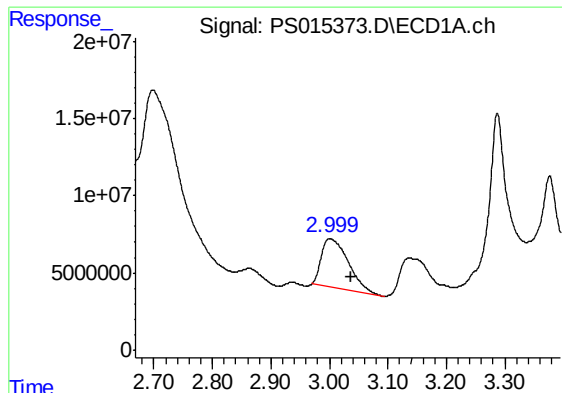
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 05:30
Operator : DD\AJ
Sample : M2612-19
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(78-82)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 06:51:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

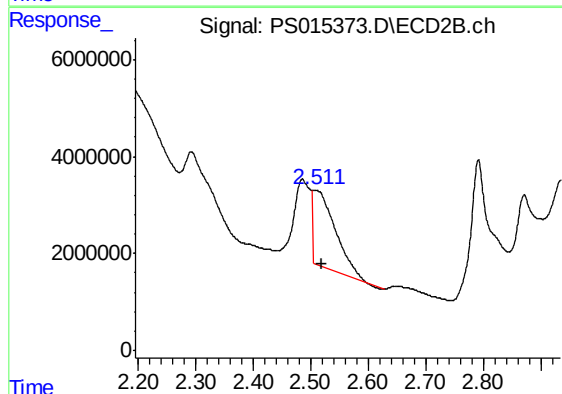




#1 Dalapon

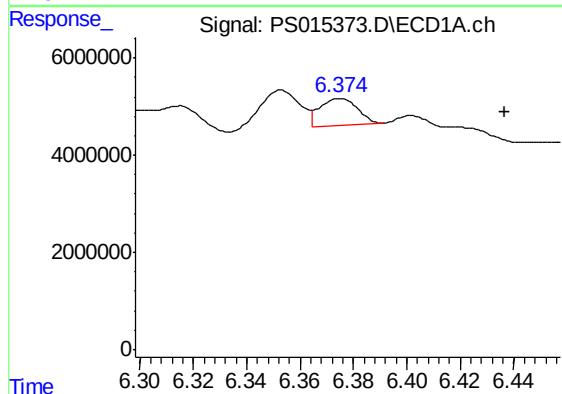
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 99356597
Conc: 37.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



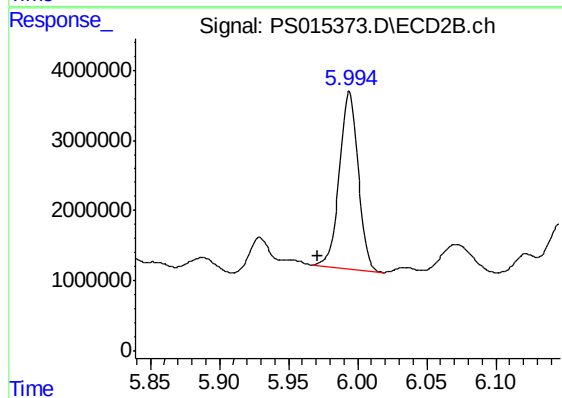
#1 Dalapon

R.T.: 2.510 min
Delta R.T.: -0.010 min
Response: 42218922
Conc: 64.51 ng/ml



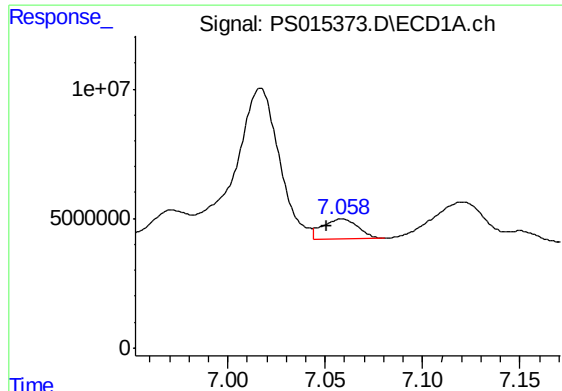
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.062 min
Response: 5475489
Conc: 1.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

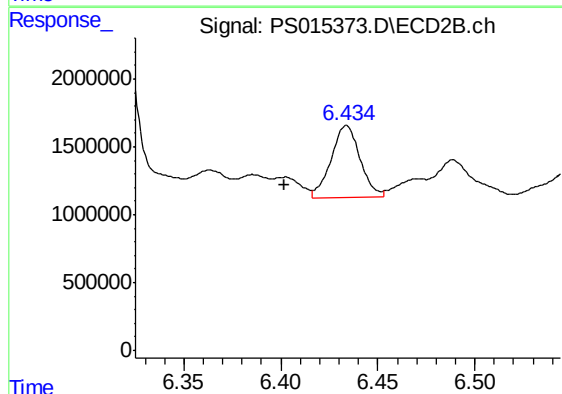
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 23842874
Conc: 29.51 ng/ml



#3 4-Nitrophenol

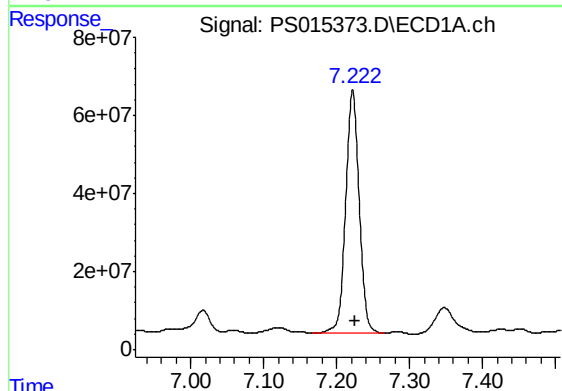
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 9690563
Conc: 6.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



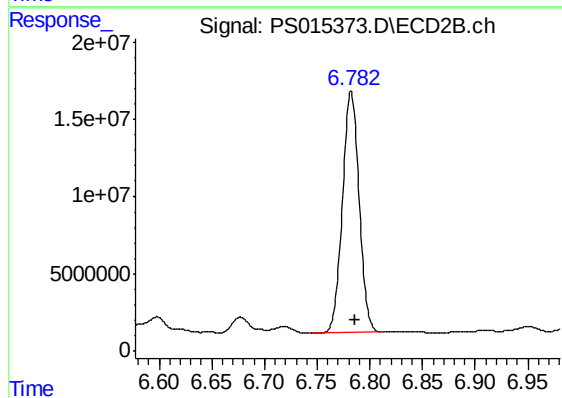
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.032 min
Response: 5514523
Conc: 17.33 ng/ml



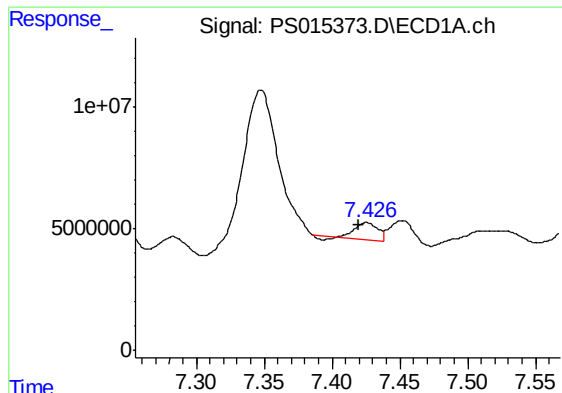
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 807470412
Conc: 320.38 ng/ml



#4 2,4-DCAA

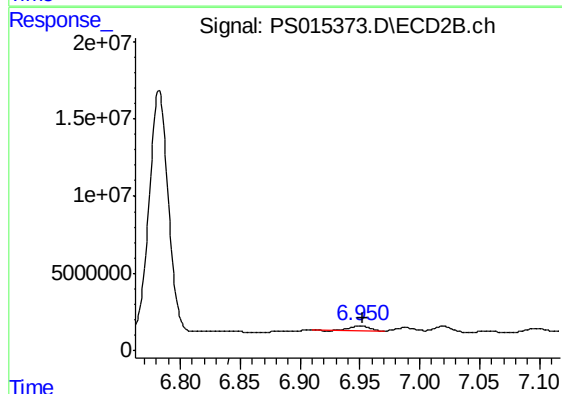
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 171978484
Conc: 320.99 ng/ml



#5 DICAMBA

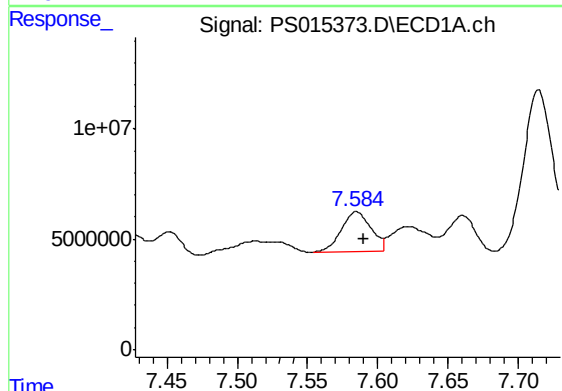
R.T.: 7.425 min
Delta R.T.: 0.006 min
Response: 7219412
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



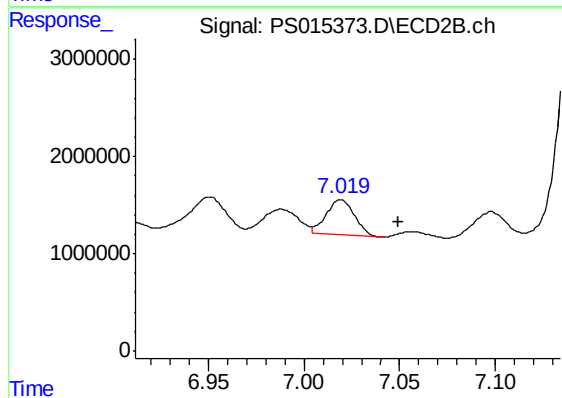
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 3095965
Conc: 1.40 ng/ml



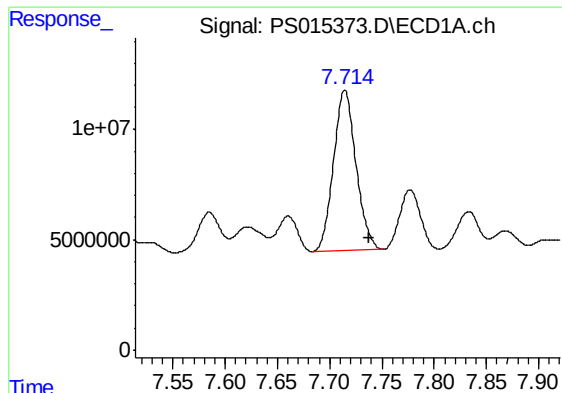
#6 MCPP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 26786486
Conc: 3.72 ug/ml



#6 MCPP

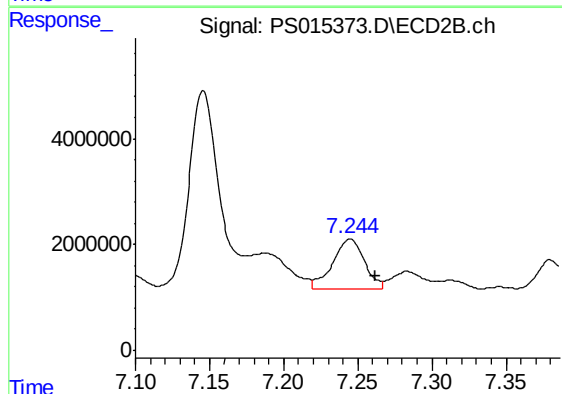
R.T.: 7.019 min
Delta R.T.: -0.030 min
Response: 3737887
Conc: 2.12 ug/ml



#7 MCPA

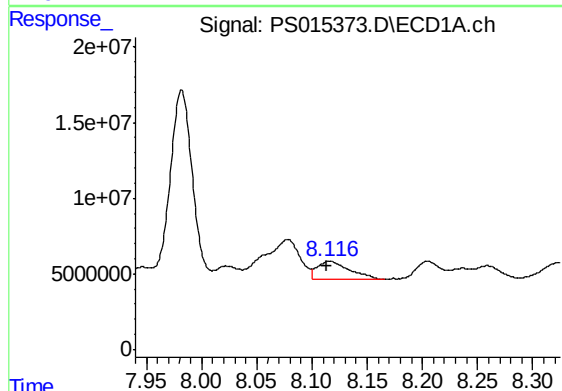
R.T.: 7.715 min
Delta R.T.: -0.024 min
Response: 109243822
Conc: 10.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



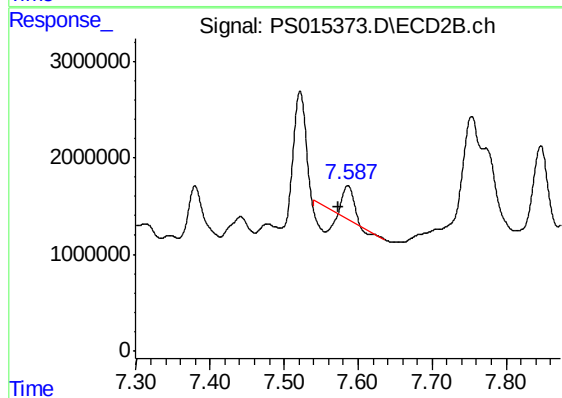
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 13818550
Conc: 5.32 ug/ml



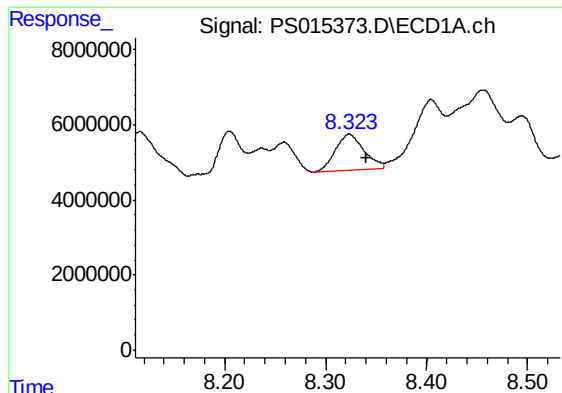
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 23606192
Conc: 10.25 ng/ml



#8 DICHLORPROP

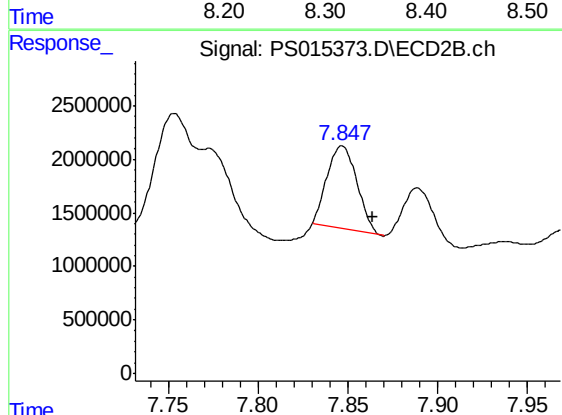
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 399050
Conc: N.D.



#9 2,4-D

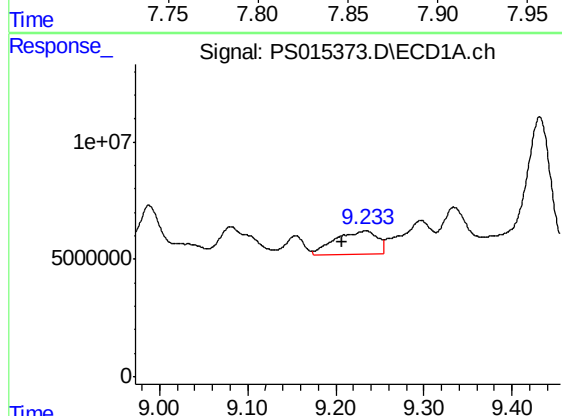
R.T.: 8.323 min
Delta R.T.: -0.018 min
Response: 18865007
Conc: 7.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



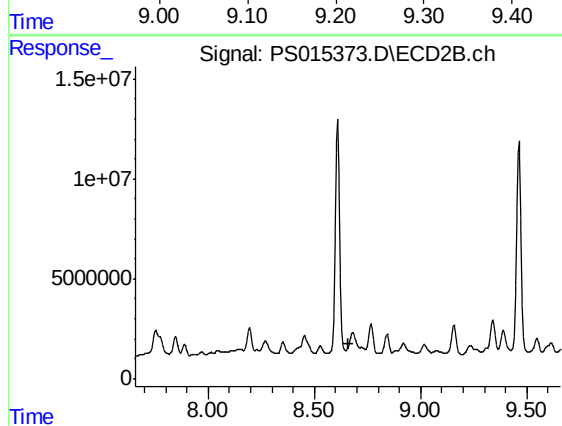
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 8995835
Conc: 13.97 ng/ml



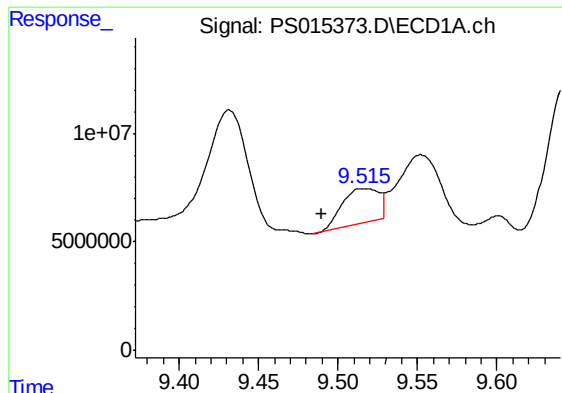
#11 2,4,5-TP (SILVEX)

R.T.: 9.234 min
Delta R.T.: 0.028 min
Response: 33711398
Conc: 2.72 ng/ml



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

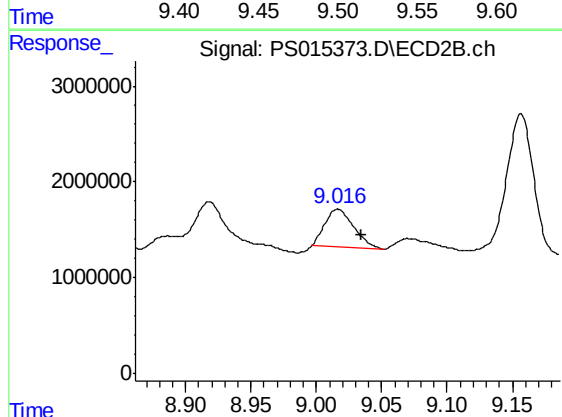
R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: -39495798
Conc: N.D.



#12 2,4,5-T

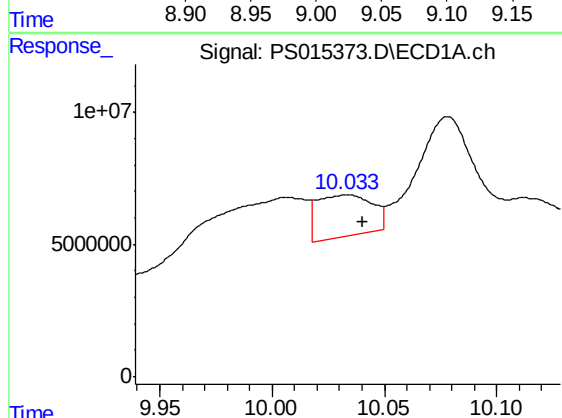
R.T.: 9.516 min
Delta R.T.: 0.027 min
Response: 25421069
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



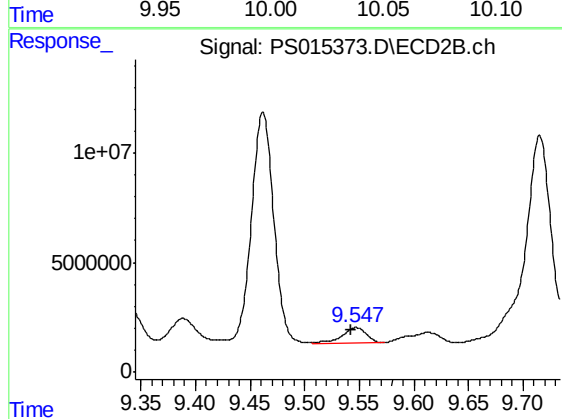
#12 2,4,5-T

R.T.: 9.016 min
Delta R.T.: -0.018 min
Response: 5993029
Conc: 2.07 ng/ml



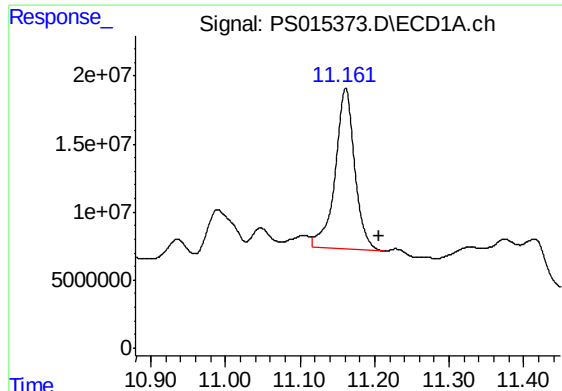
#13 2,4-DB

R.T.: 10.034 min
Delta R.T.: -0.007 min
Response: 26283229
Conc: 10.32 ng/ml



#13 2,4-DB

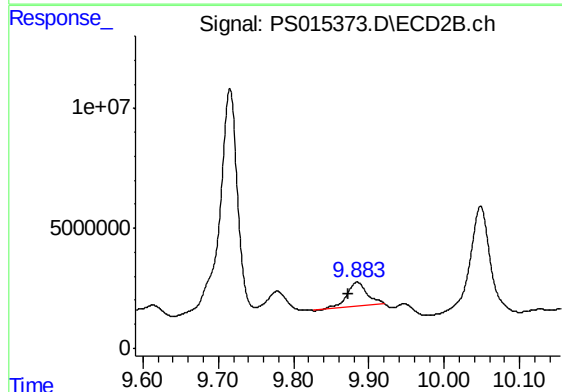
R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 11258571
Conc: 29.19 ng/ml



#14 DINOSEB

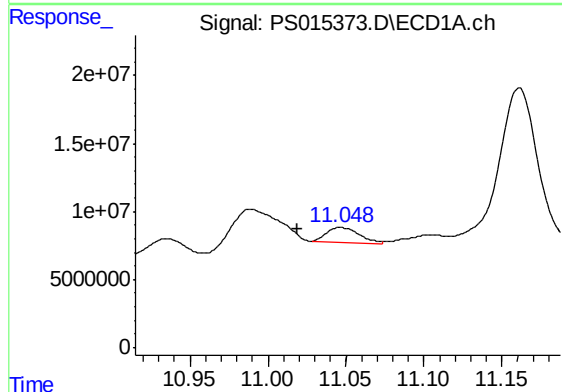
R.T.: 11.161 min
Delta R.T.: -0.045 min
Response: 214648513
Conc: 26.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



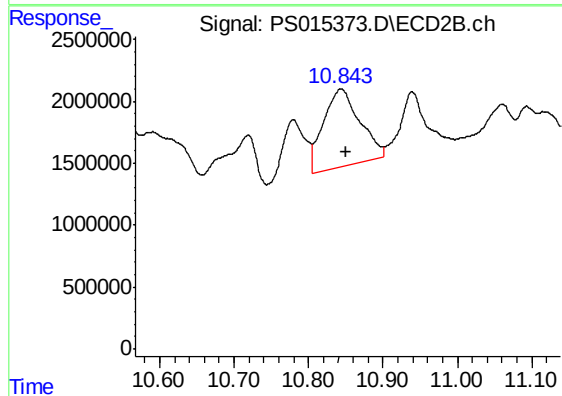
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 18907608
Conc: 10.35 ng/ml



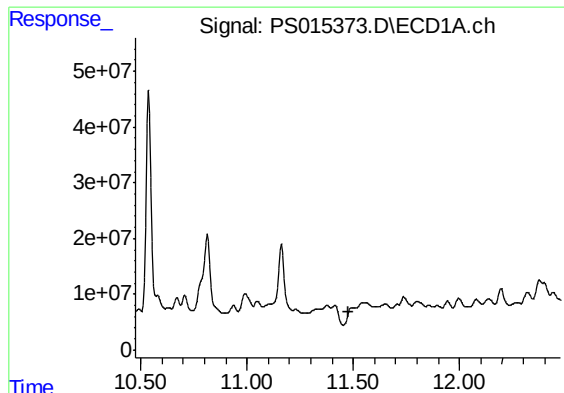
#15 Picloram

R.T.: 11.047 min
Delta R.T.: 0.028 min
Response: 15773279
Conc: N.D.



#15 Picloram

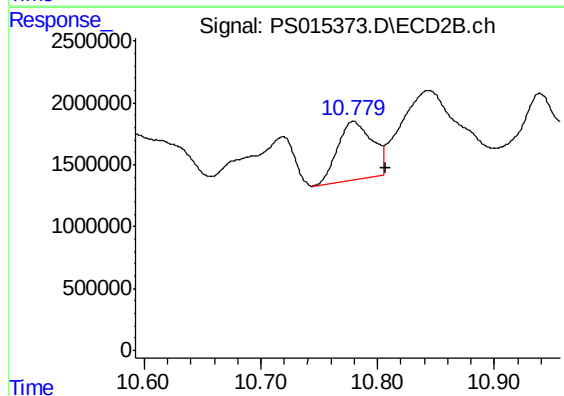
R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 21304918
Conc: 5.13 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.017 min
Response: -21607130
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(78-82)



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.027 min
Response: 9717251
Conc: 2.25 ng/ml