

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 21:30
 Operator : DD\AJ
 Sample : M2613-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(126-130)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:48:52 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	7.228	6.780	2662.0E6	574.5E6	1056.199	1072.221
Target Compounds							
1) T	Dalapon	3.003	2.482	142.0E6	72612646	54.026	110.952 #
2) T	3,5-DICHL...	6.474	5.992	7484998	31637210	2.171	39.162 #
3) T	4-Nitroph...	7.064	6.432	12452696	6912358	8.834	21.725 #
5) T	DICAMBA	7.456	6.946	7797627	4862938	<MDL	2.198 #
6) T	MCPD	7.591	7.096f	41072466	2314401	5.707	1.310 #
7) T	MCPA	7.714	7.240	59295351	17737806	5.908	6.825
8) T	DICHLORPROP	8.136	7.583	25690710	14397629	11.155	26.502 #
9) T	2,4-D	8.330	7.843	23432960	7325286	9.196	11.374
10) T	Pentachlo...	8.641	8.270	24833482	5564666	<MDL	<MDL #
12) T	2,4,5-T	9.515	9.012	1459217	5189370	<MDL	1.793 #
13) T	2,4-DB	10.011	9.543	92952791	14018813	36.502	36.342
14) T	DINOSEB	11.167	9.877	308.0E6	22107852	38.553	12.106 #
15) T	Picloram	10.996	10.841	51160978	24024930	3.088	5.785 #

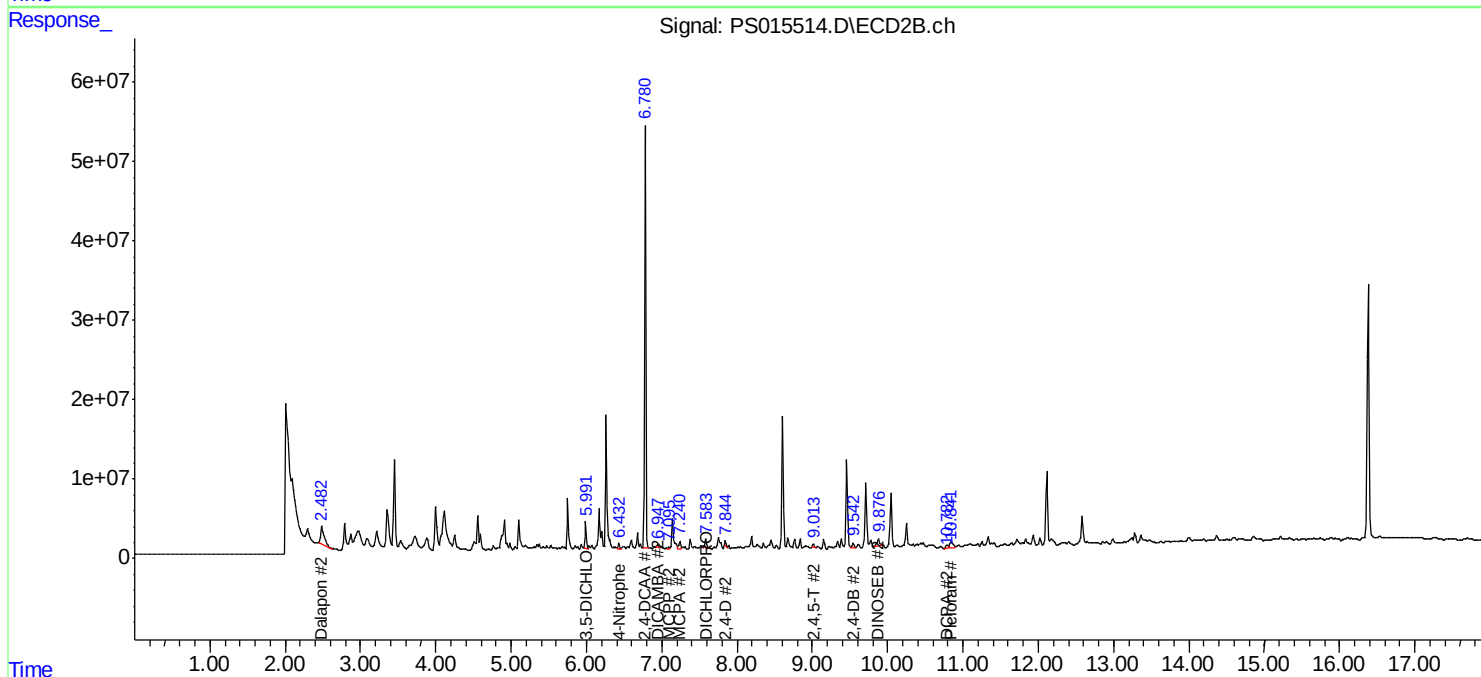
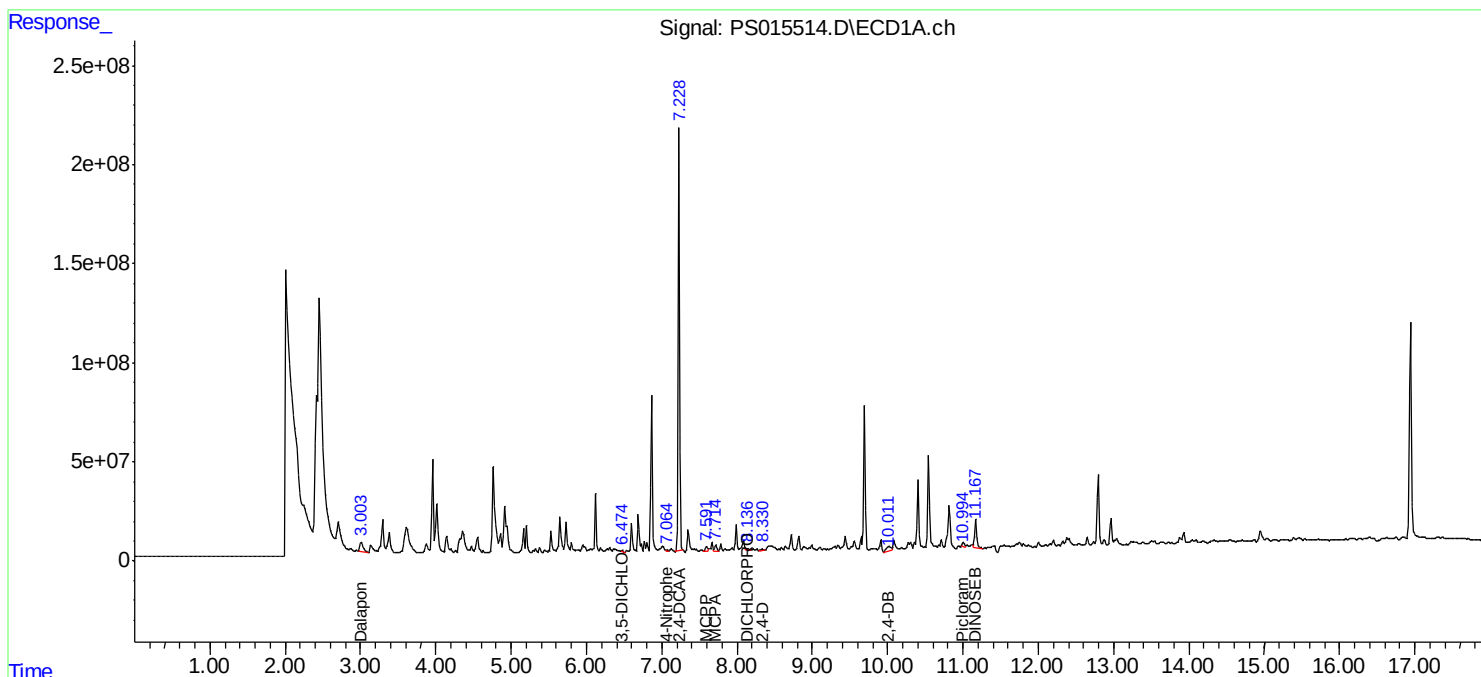
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

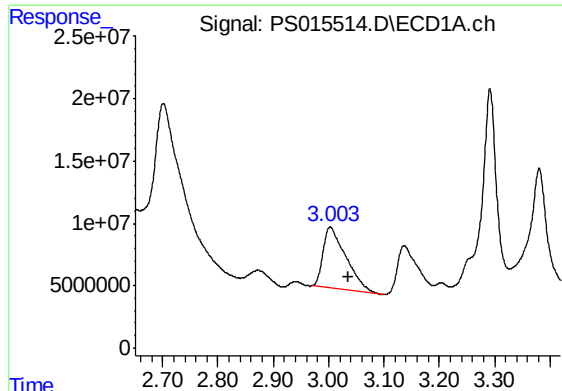
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 21:30
Operator : DD\AJ
Sample : M2613-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(126-130)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:48:52 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

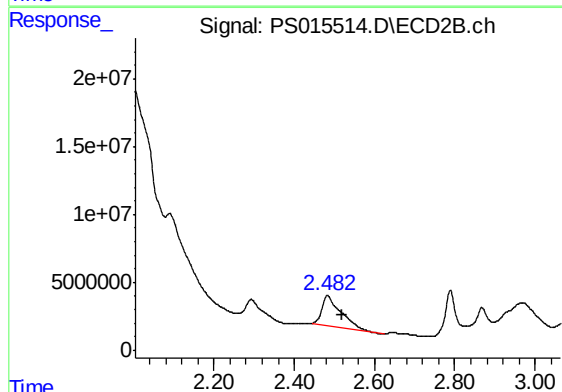




#1 Dalapon

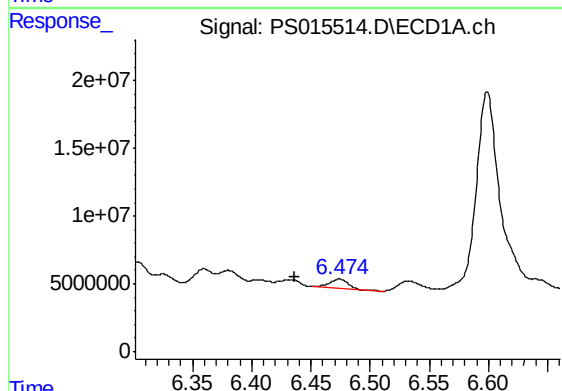
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 14200957
Conc: 54.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(126-130)



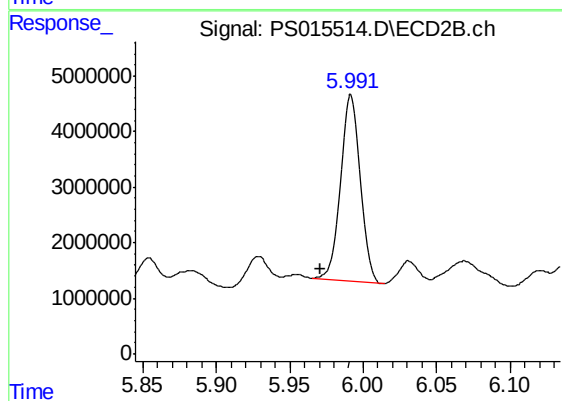
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 72612646
Conc: 110.95 ng/ml



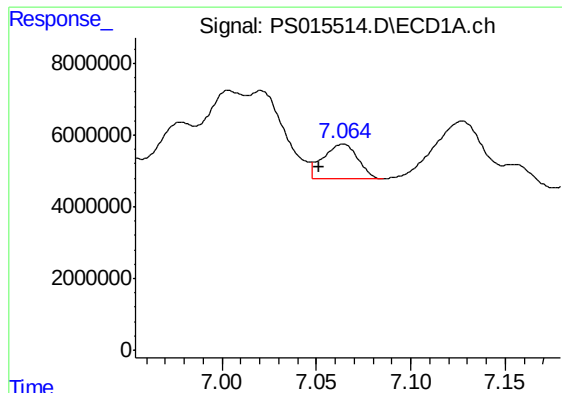
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: 0.038 min
Response: 7484998
Conc: 2.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

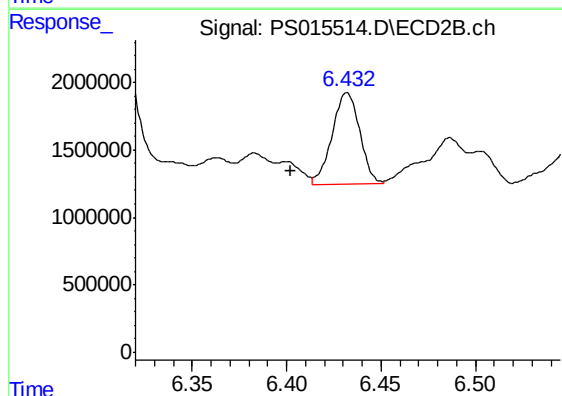
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 31637210
Conc: 39.16 ng/ml



#3 4-Nitrophenol

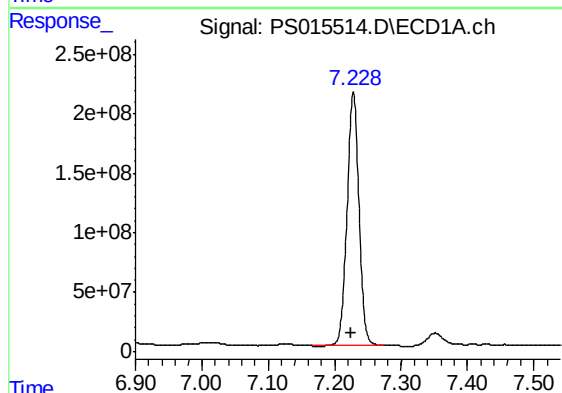
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 12452696
Conc: 8.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(126-130)



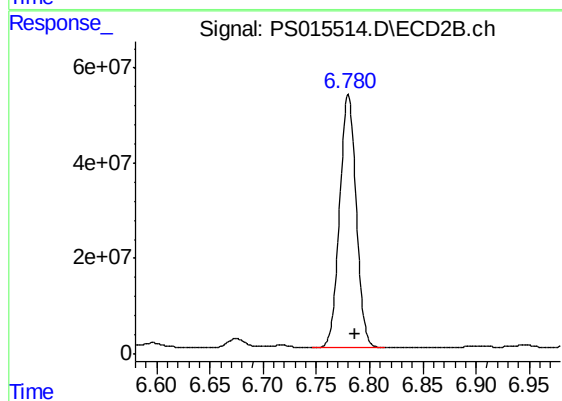
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.030 min
Response: 6912358
Conc: 21.73 ng/ml



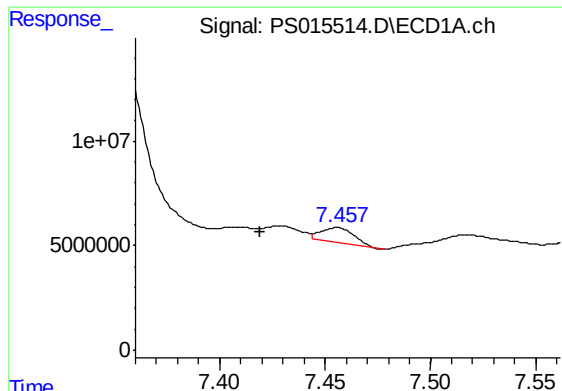
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 2662016442
Conc: 1056.20 ng/ml



#4 2,4-DCAA

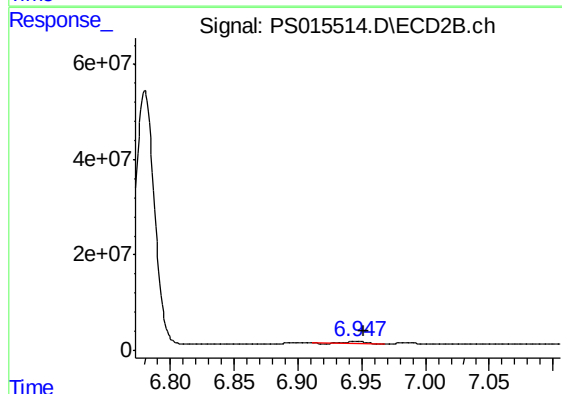
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 574465112
Conc: 1072.22 ng/ml



#5 DICAMBA

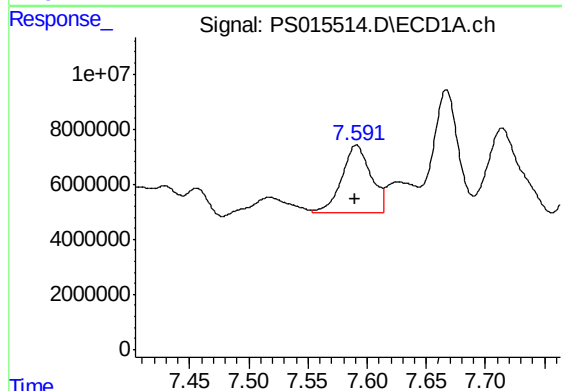
R.T.: 7.456 min
Delta R.T.: 0.037 min
Response: 7797627
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(126-130)



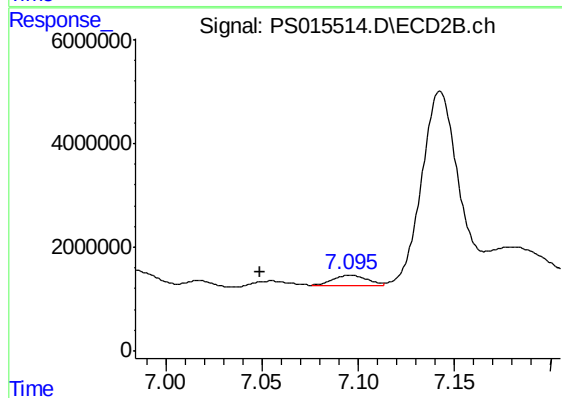
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 4862938
Conc: 2.20 ng/ml



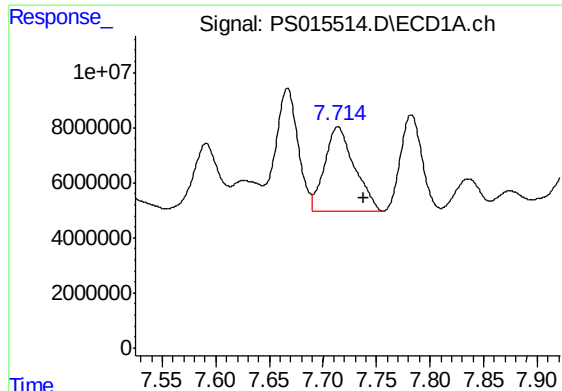
#6 MCPP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 41072466
Conc: 5.71 ug/ml



#6 MCPP

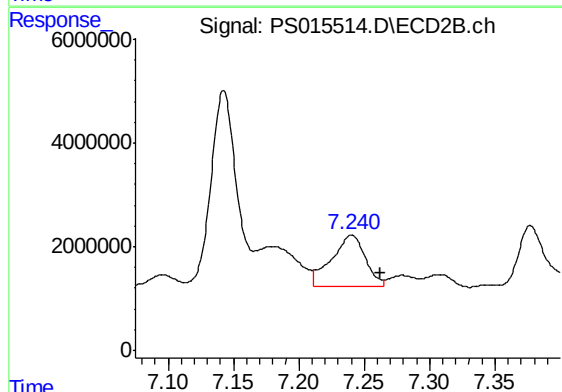
R.T.: 7.096 min
Delta R.T.: 0.047 min
Response: 2314401
Conc: 1.31 ug/ml



#7 MCPA

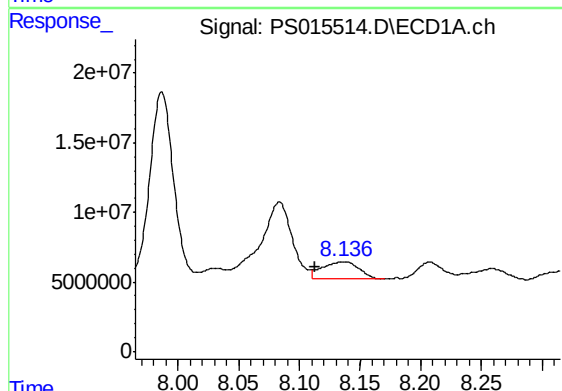
R.T.: 7.714 min
Delta R.T.: -0.024 min
Response: 59295351
Conc: 5.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(126-130)



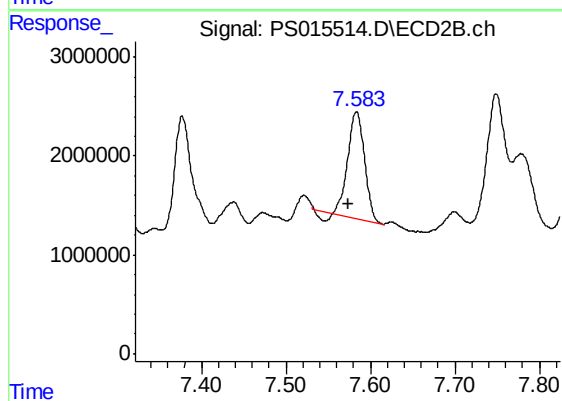
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.022 min
Response: 17737806
Conc: 6.83 ug/ml



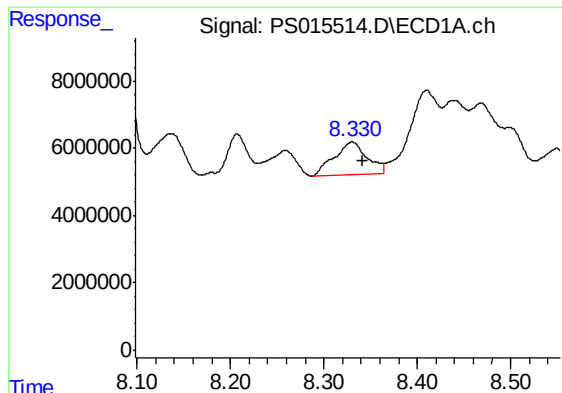
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: 0.023 min
Response: 25690710
Conc: 11.15 ng/ml



#8 DICHLORPROP

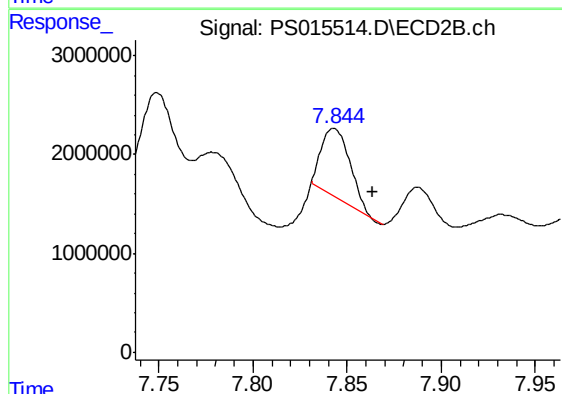
R.T.: 7.583 min
Delta R.T.: 0.010 min
Response: 14397629
Conc: 26.50 ng/ml



#9 2,4-D

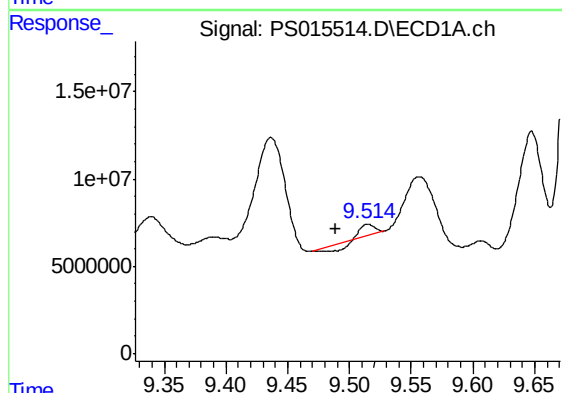
R.T.: 8.330 min
Delta R.T.: -0.011 min
Response: 23432960
Conc: 9.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(126-130)



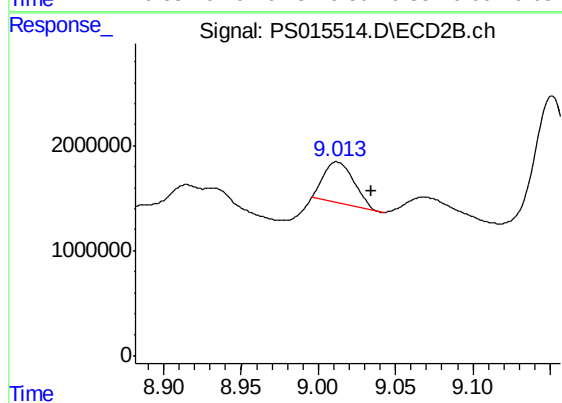
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 7325286
Conc: 11.37 ng/ml



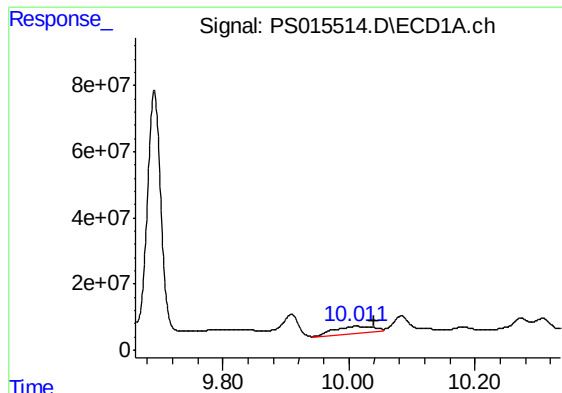
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: 0.026 min
Response: 1459217
Conc: N.D.



#12 2,4,5-T

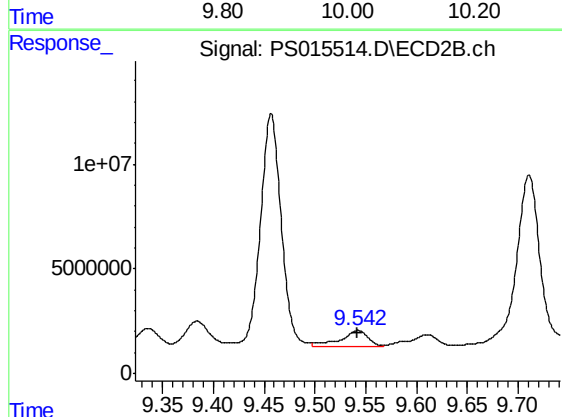
R.T.: 9.012 min
Delta R.T.: -0.023 min
Response: 5189370
Conc: 1.79 ng/ml



#13 2,4-DB

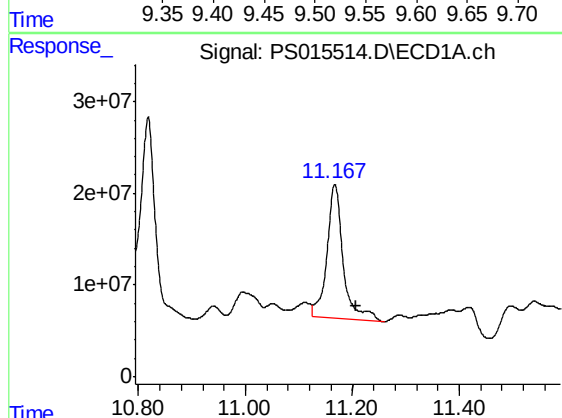
R.T.: 10.011 min
Delta R.T.: -0.029 min
Response: 92952791
Conc: 36.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(126-130)



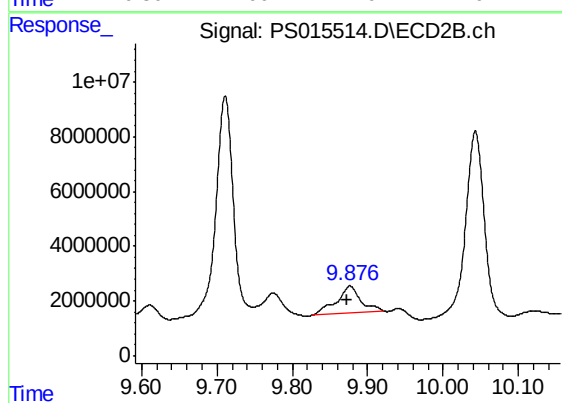
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 14018813
Conc: 36.34 ng/ml



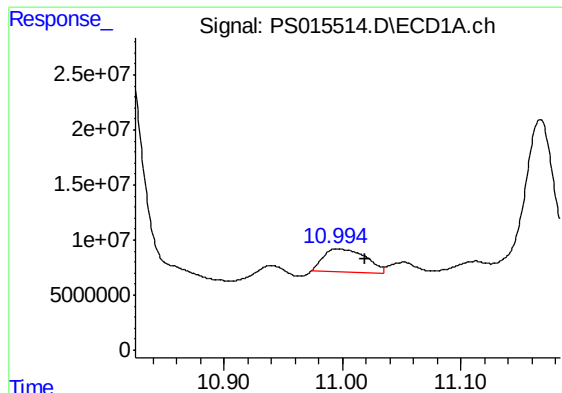
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 308020255
Conc: 38.55 ng/ml



#14 DINOSEB

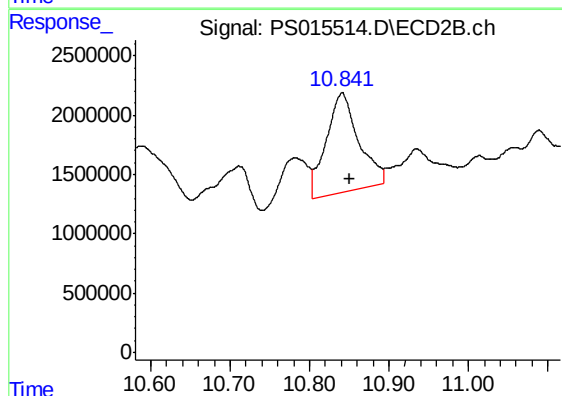
R.T.: 9.877 min
Delta R.T.: 0.004 min
Response: 22107852
Conc: 12.11 ng/ml



#15 Picloram

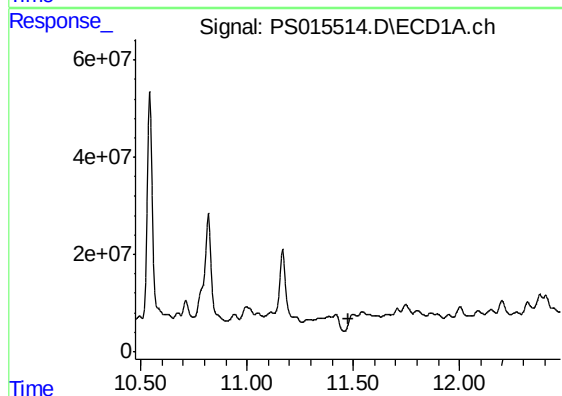
R.T.: 10.996 min
Delta R.T.: -0.023 min
Response: 51160978
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(126-130)



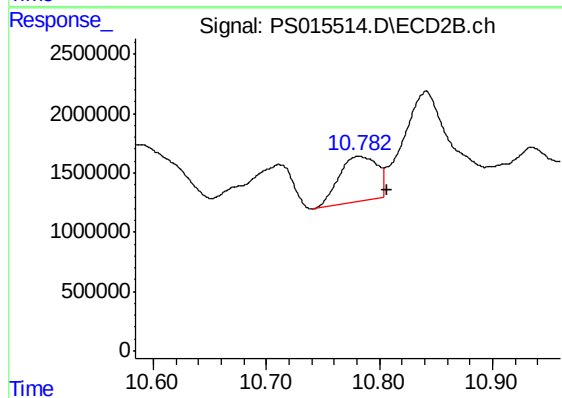
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 24024930
Conc: 5.79 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.022 min
Response: -58686374
Conc: N.D.



#16 DCPA

R.T.: 10.782 min
Delta R.T.: -0.025 min
Response: 9016420
Conc: 2.09 ng/ml