

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 01:05
 Operator : DD\AJ
 Sample : M2612-10
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(42-46)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:28:54 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	7.223	6.783	721.5E6	160.8E6	286.266	300.189
Target Compounds							
1) T	Dalapon	3.000	2.509	112.5E6	45454313	42.819	69.454 #
2) T	3,5-DICHL...	6.401	5.994	215610	33003814	<MDL	40.854 #
3) T	4-Nitroph...	7.059	6.436	10927707	8551240	7.752	26.876 #
5) T	DICAMBA	7.453	6.990	3595889	4108139	<MDL	1.856 #
6) T	MCPD	7.585	7.072	32745202	3350898	4.550	1.896 #
7) T	MCPA	7.712	7.244	33391977	15829090	3.327	6.091 #
8) T	DICHLORPROP	8.119	7.587	16487844	7147071	7.159	13.156 #
9) T	2,4-D	8.326	7.849	20622429	10167565	8.093	15.788 #
10) T	Pentachlo...	8.635	8.274	25224971	6797993	<MDL	<MDL #
12) T	2,4,5-T	9.512	0.000	14663533	0	1.221	N.D. #
13) T	2,4-DB	10.032	9.547	19291567	11132715	7.576	28.860 #
14) T	DINOSEB	11.162f	9.884	197.0E6	16958171	24.662	9.286 #
15) T	Picloram	11.048	10.846	11678606	18795710	<MDL	4.526 #

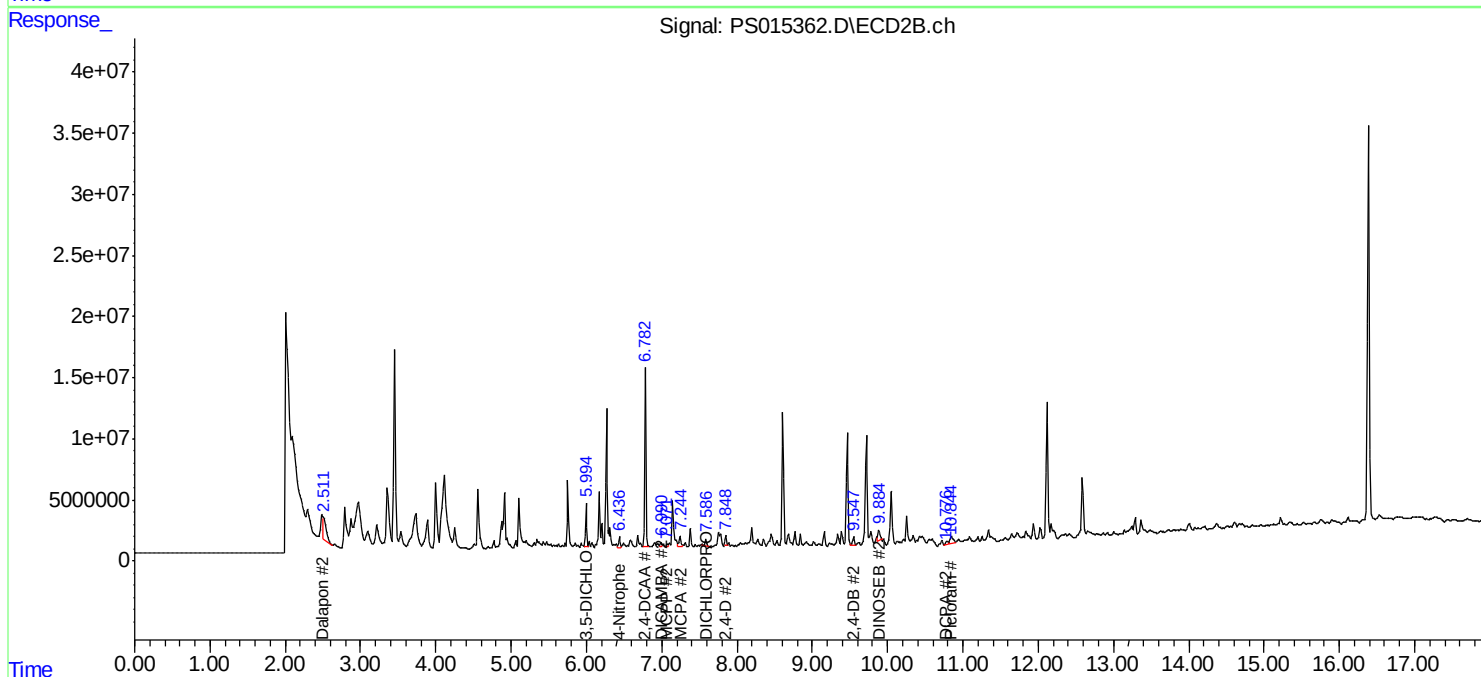
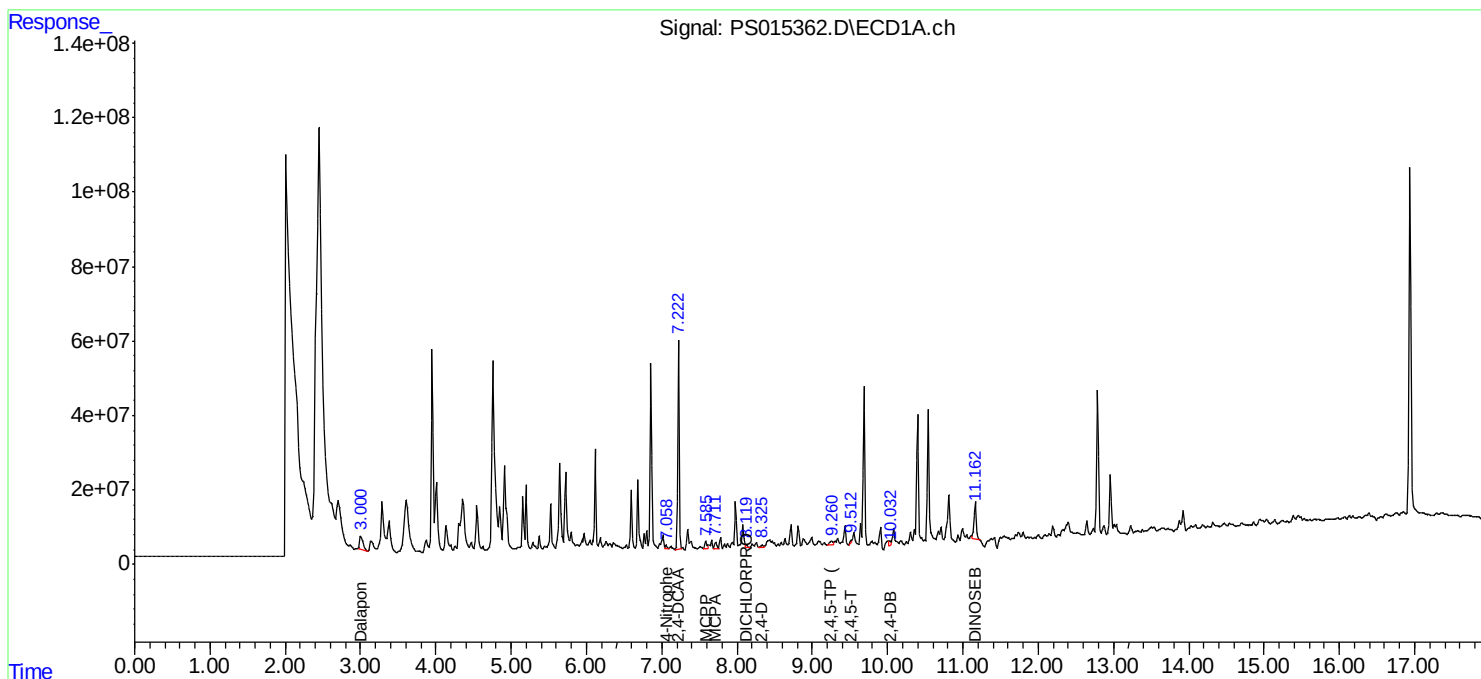
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

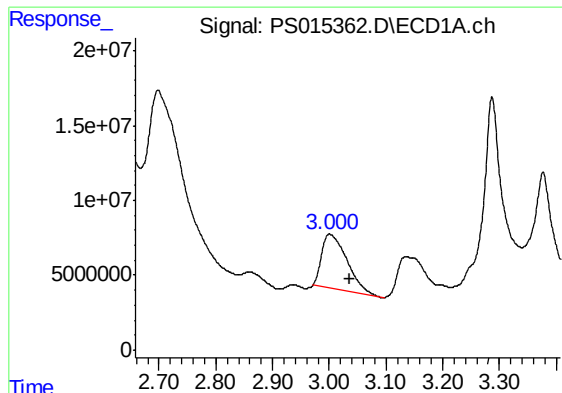
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 01:05
Operator : DD\AJ
Sample : M2612-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(42-46)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:28:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

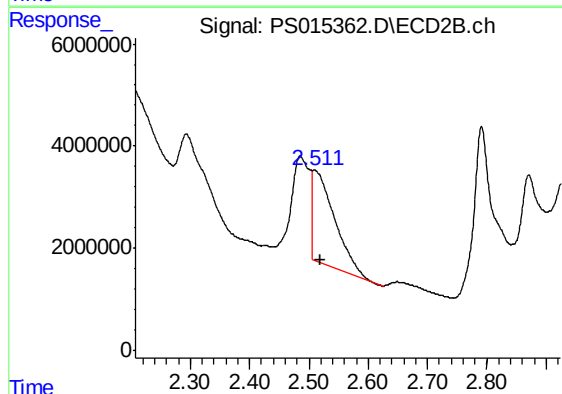




#1 Dalapon

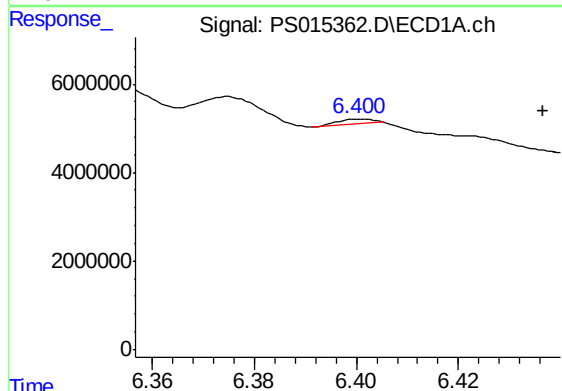
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 112545684
Conc: 42.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



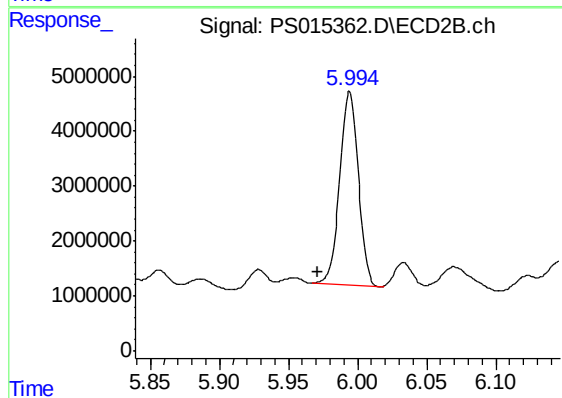
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.011 min
Response: 45454313
Conc: 69.45 ng/ml



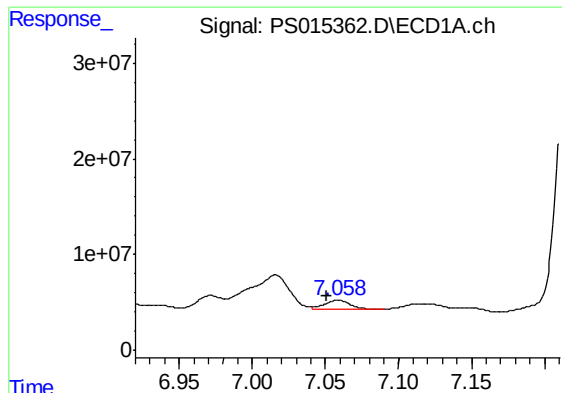
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.035 min
Response: 215610
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

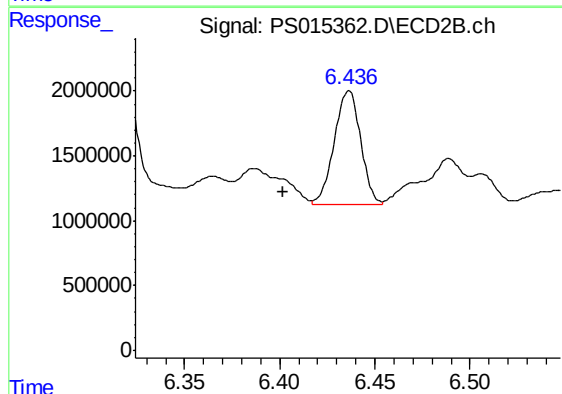
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 33003814
Conc: 40.85 ng/ml



#3 4-Nitrophenol

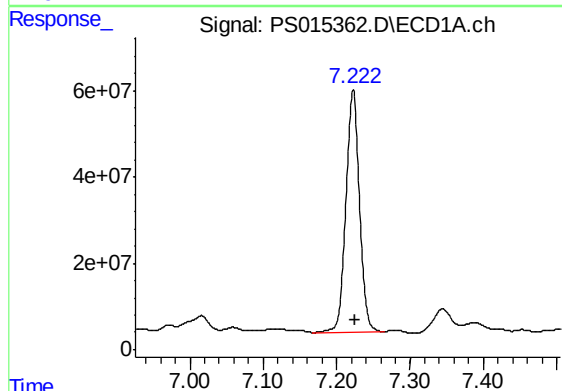
R.T.: 7.059 min
Delta R.T.: 0.007 min
Response: 10927707
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



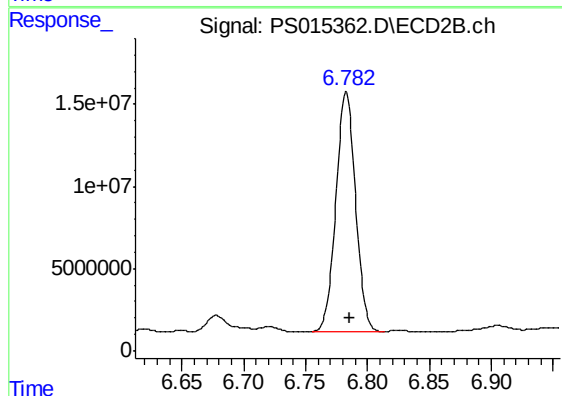
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.034 min
Response: 8551240
Conc: 26.88 ng/ml



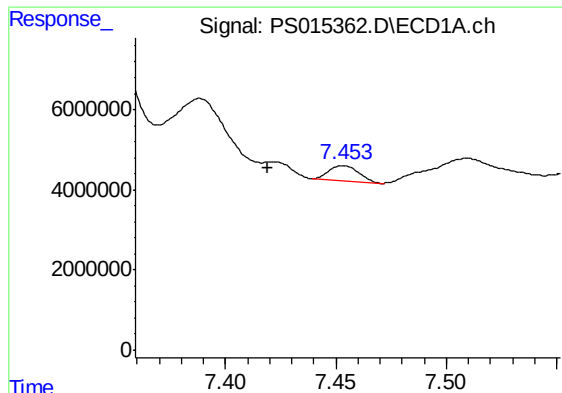
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 721498496
Conc: 286.27 ng/ml



#4 2,4-DCAA

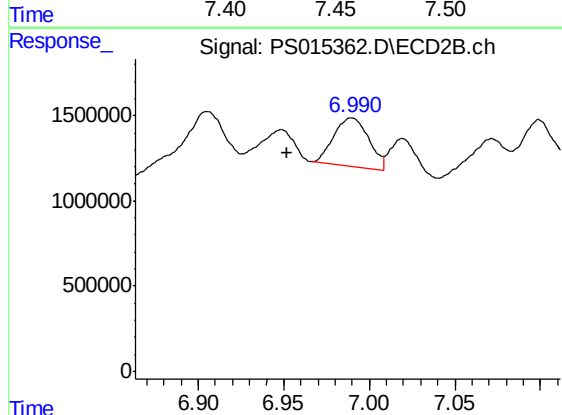
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 160832384
Conc: 300.19 ng/ml



#5 DICAMBA

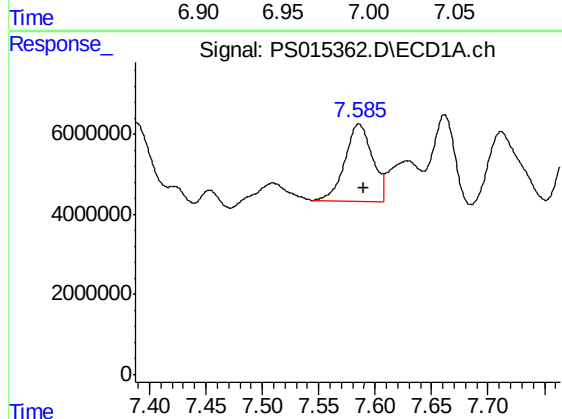
R.T.: 7.453 min
Delta R.T.: 0.034 min
Response: 3595889
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



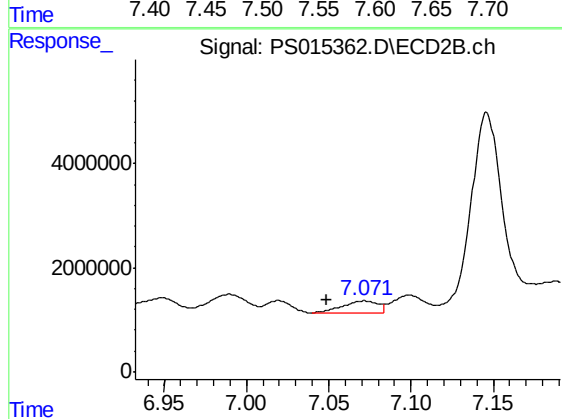
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.038 min
Response: 4108139
Conc: 1.86 ng/ml



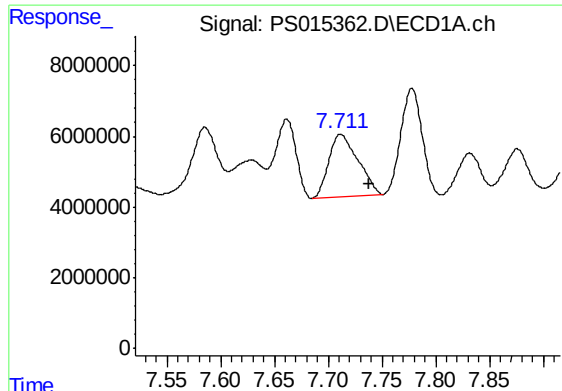
#6 MCPP

R.T.: 7.585 min
Delta R.T.: -0.004 min
Response: 32745202
Conc: 4.55 ug/ml



#6 MCPP

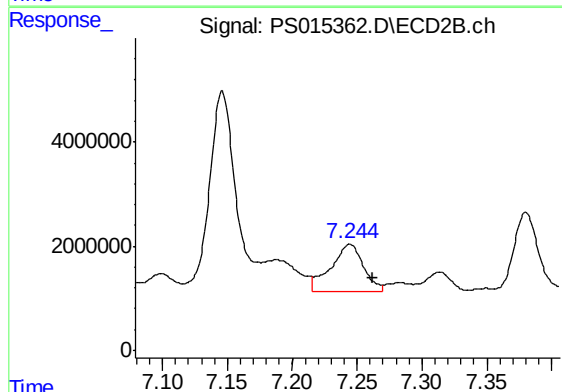
R.T.: 7.072 min
Delta R.T.: 0.023 min
Response: 3350898
Conc: 1.90 ug/ml



#7 MCPA

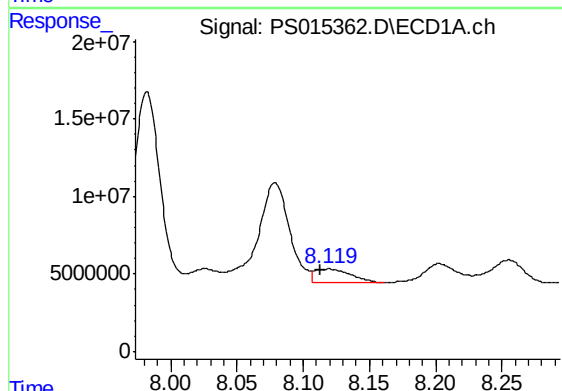
R.T.: 7.712 min
Delta R.T.: -0.027 min
Response: 33391977
Conc: 3.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



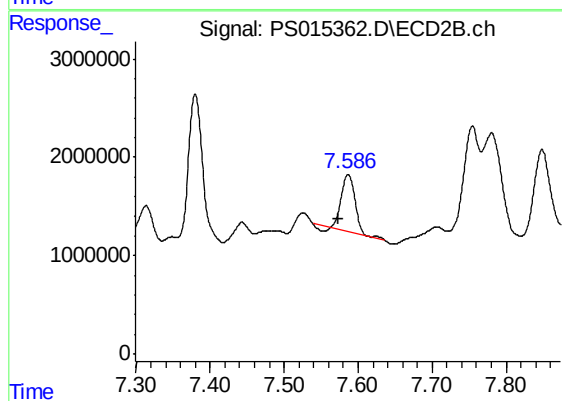
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 15829090
Conc: 6.09 ug/ml



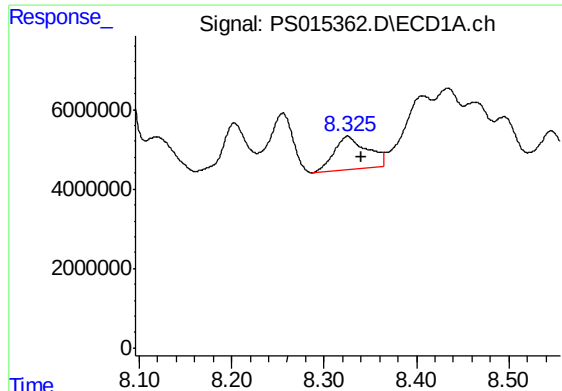
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.006 min
Response: 16487844
Conc: 7.16 ng/ml



#8 DICHLORPROP

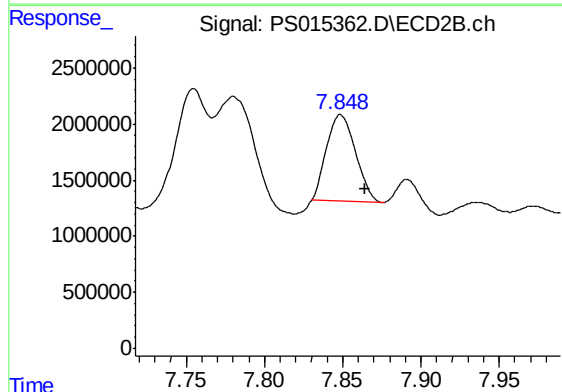
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 7147071
Conc: 13.16 ng/ml



#9 2,4-D

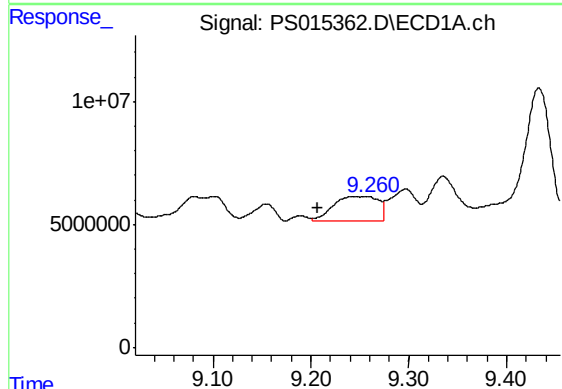
R.T.: 8.326 min
Delta R.T.: -0.015 min
Response: 20622429
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



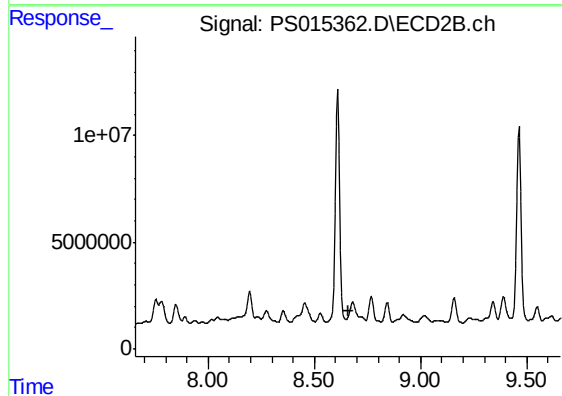
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 10167565
Conc: 15.79 ng/ml



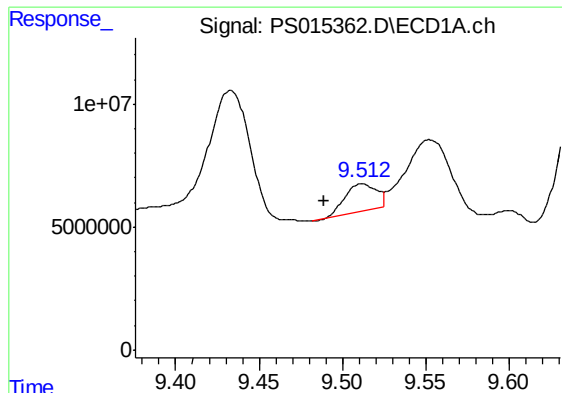
#11 2,4,5-TP (SILVEX)

R.T.: 9.246 min
Delta R.T.: 0.039 min
Response: 30965876
Conc: 2.50 ng/ml



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

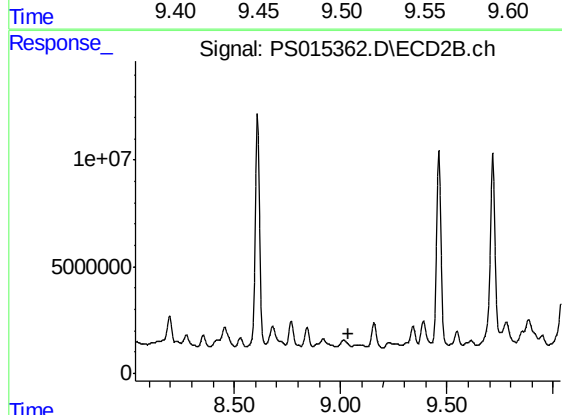
R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: -39210861
Conc: N.D.



#12 2,4,5-T

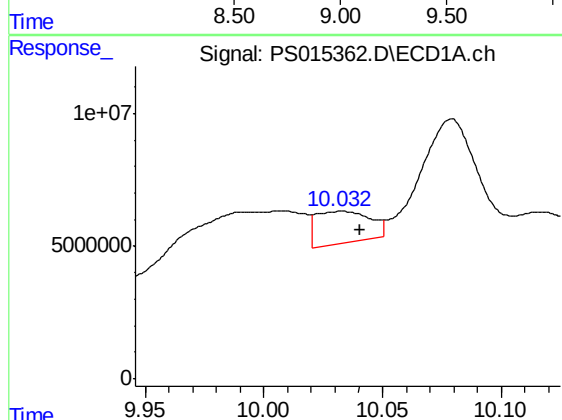
R.T.: 9.512 min
Delta R.T.: 0.023 min
Response: 14663533
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



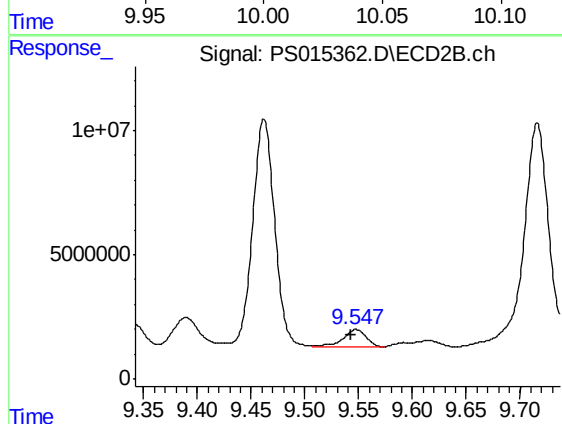
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



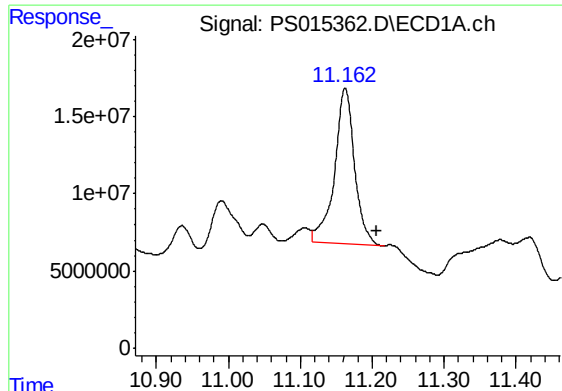
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: -0.008 min
Response: 19291567
Conc: 7.58 ng/ml



#13 2,4-DB

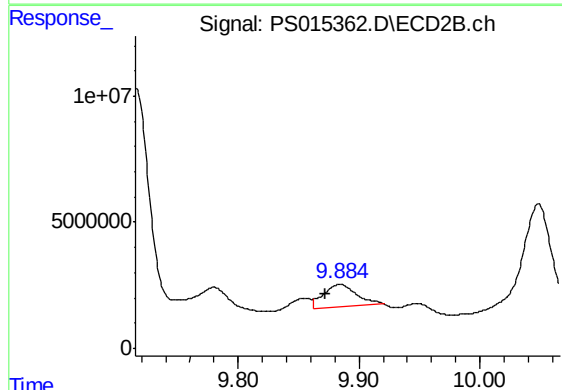
R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 11132715
Conc: 28.86 ng/ml



#14 DINOSEB

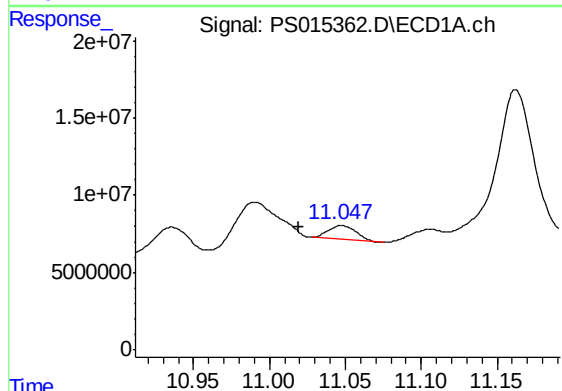
R.T.: 11.162 min
Delta R.T.: -0.044 min
Response: 197035465
Conc: 24.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



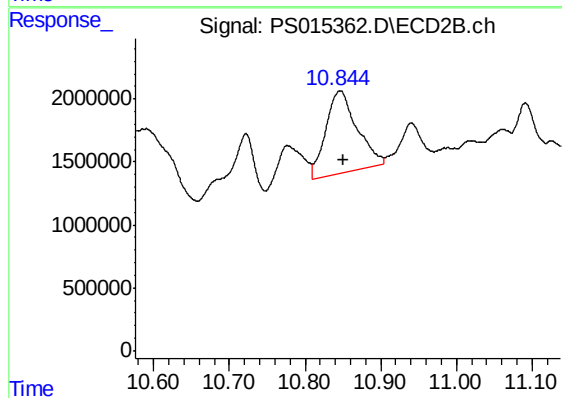
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 16958171
Conc: 9.29 ng/ml



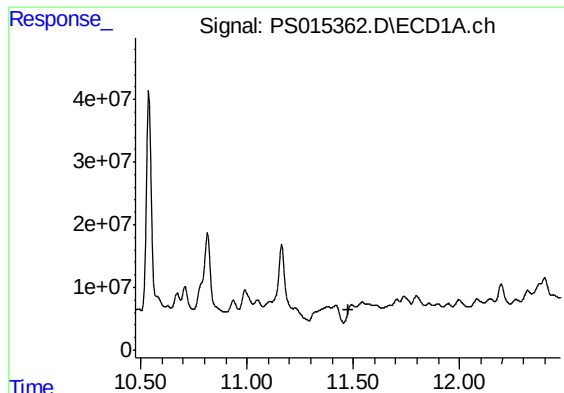
#15 Picloram

R.T.: 11.048 min
Delta R.T.: 0.029 min
Response: 11678606
Conc: N.D.



#15 Picloram

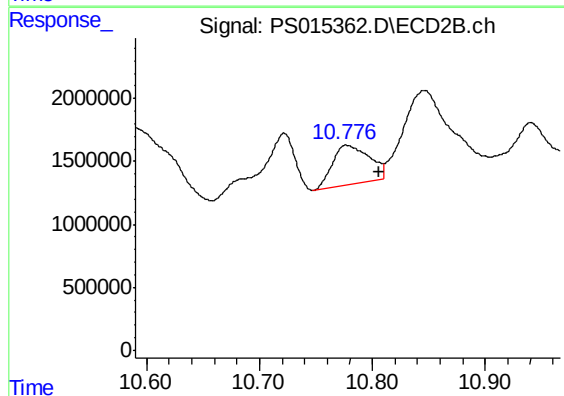
R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 18795710
Conc: 4.53 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.016 min
Response: -36790481
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(42-46)



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.030 min
Response: 7145514
Conc: 1.66 ng/ml