

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 23:55
 Operator : DD\AJ
 Sample : M2637-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(234-238)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:51:00 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	2399.8E6	521.3E6	952.150	973.051
Target Compounds							
1) T	Dalapon	3.003	2.483	126.8E6	52128368	48.247	79.652 #
2) T	3,5-DICHL...	6.434	5.992	4779637	30097936	1.386	37.257 #
3) T	4-Nitroph...	7.065	6.432	11623809	3578150	8.246	11.246 #
5) T	DICAMBA	7.433	6.947	12291848	3408006	1.290	1.540
6) T	MCPD	7.591	7.017	36629336	2456565	5.090	1.390 #
7) T	MCPA	7.718	7.241	55235239	17005986	5.503	6.544
8) T	DICHLORPROP	8.138	7.584	39538132	12764052	17.167	23.495 #
9) T	2,4-D	8.329	7.844	23770337	7248399	9.329	11.255
10) T	Pentachlo...	8.656	8.265	64199	4101152	<MDL	<MDL #
12) T	2,4,5-T	9.518	9.013	14127421	9344179	1.176	3.228 #
13) T	2,4-DB	10.037	9.542	24984495	12785444	9.811	33.144 #
14) T	DINOSEB	11.232	9.878	18147826	15838531	2.271	8.673 #
15) T	Picloram	10.993	10.843	30313490	16648293	1.830	4.009 #

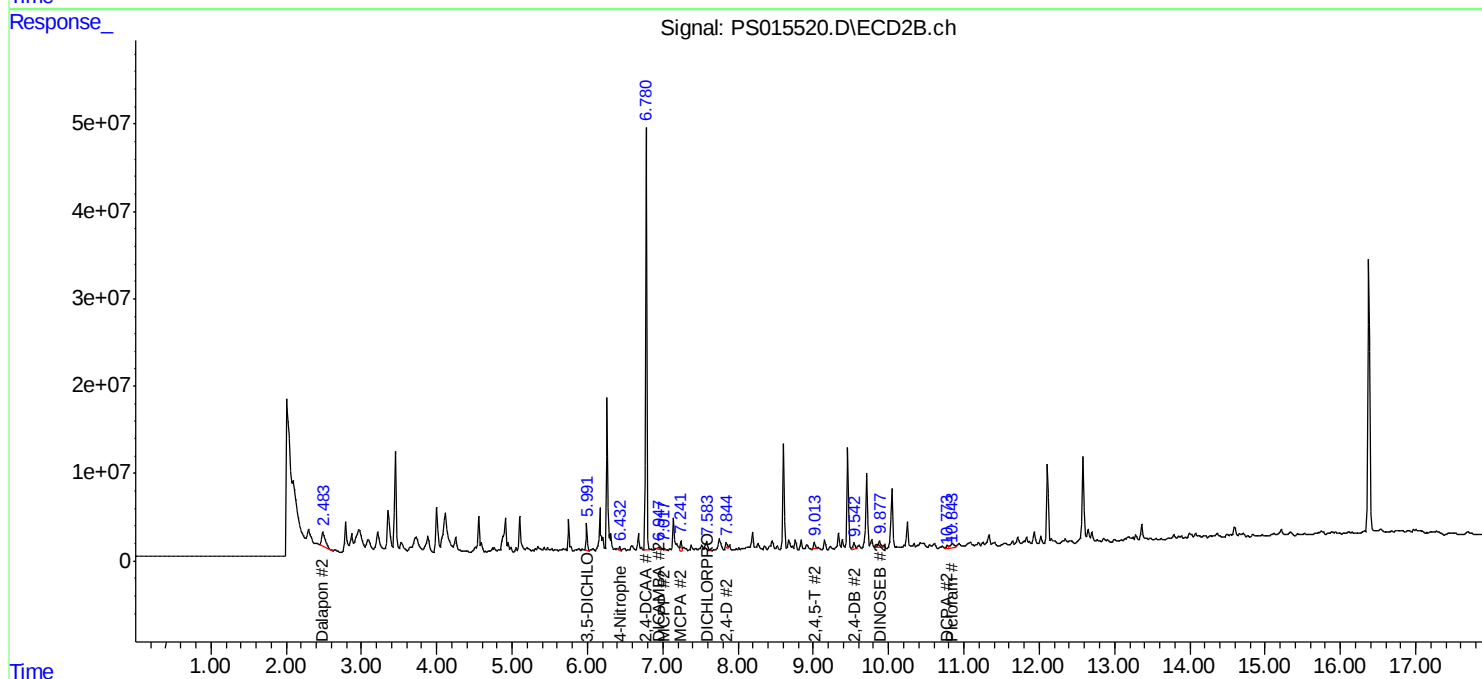
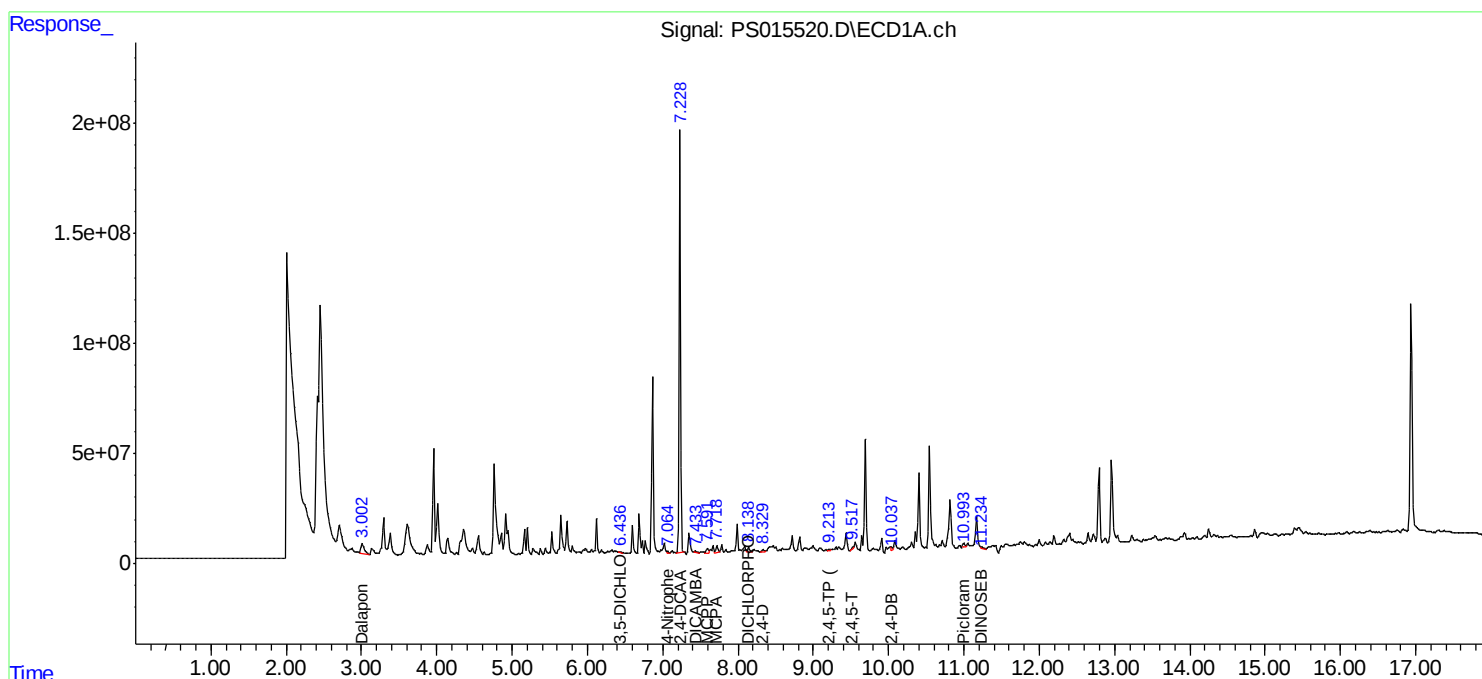
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

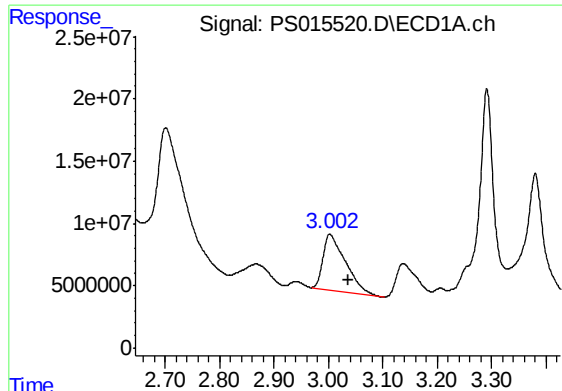
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 23:55
Operator : DD\AJ
Sample : M2637-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(234-238)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:51:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

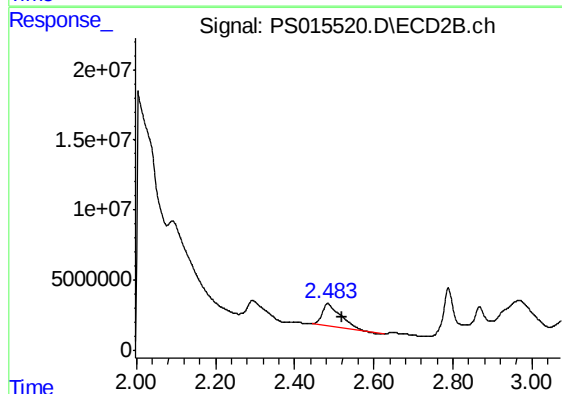




#1 Dalapon

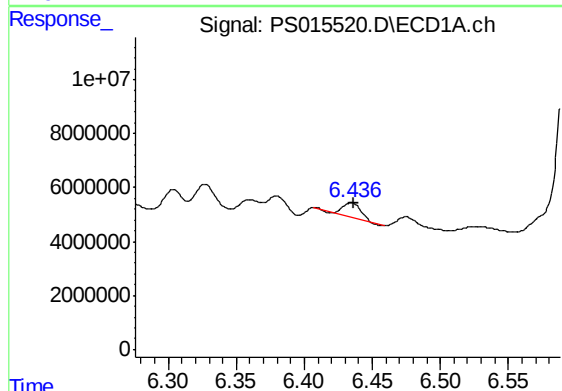
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 126811715
Conc: 48.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(234-238)



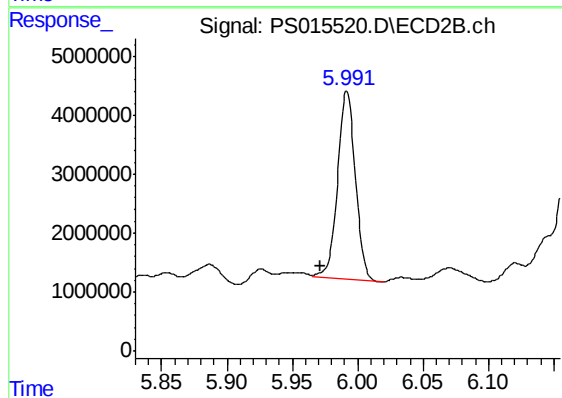
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 52128368
Conc: 79.65 ng/ml



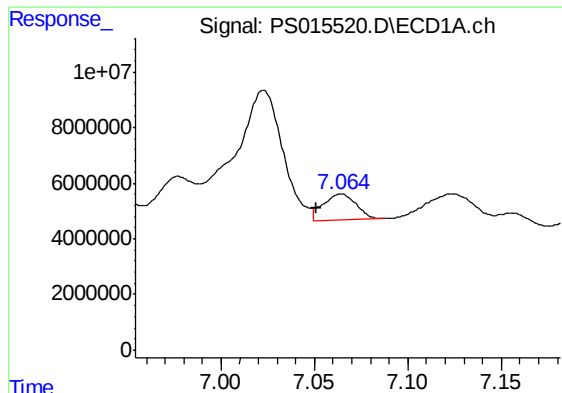
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 4779637
Conc: 1.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

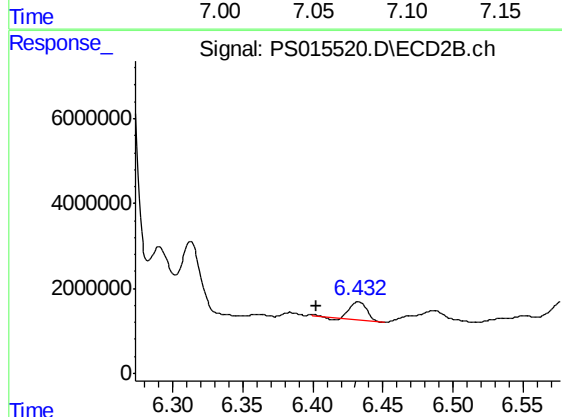
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 30097936
Conc: 37.26 ng/ml



#3 4-Nitrophenol

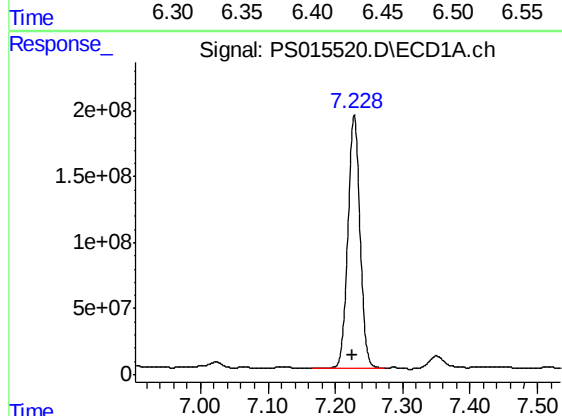
R.T.: 7.065 min
Delta R.T.: 0.013 min
Response: 11623809
Conc: 8.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(234-238)



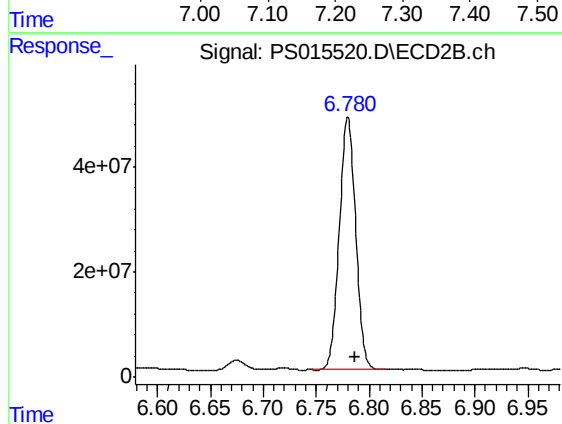
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.030 min
Response: 3578150
Conc: 11.25 ng/ml



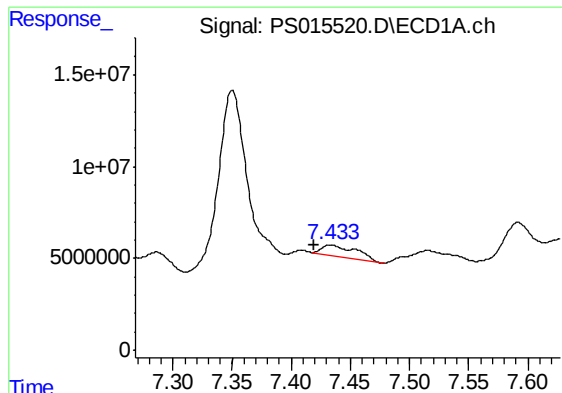
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 2399774552
Conc: 952.15 ng/ml



#4 2,4-DCAA

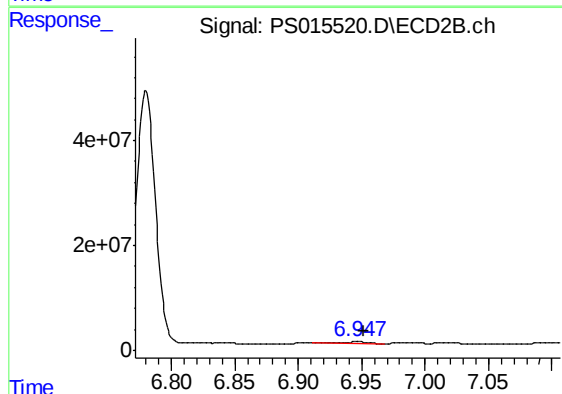
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 521332348
Conc: 973.05 ng/ml



#5 DICAMBA

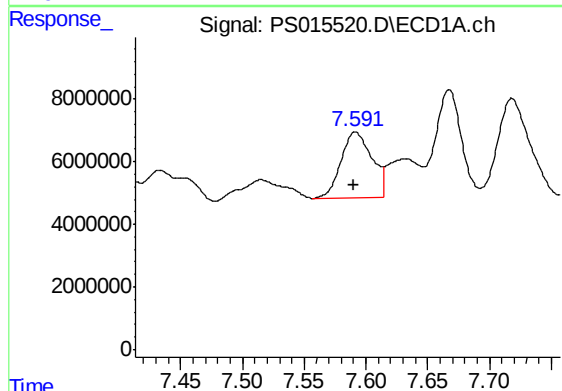
R.T.: 7.433 min
Delta R.T.: 0.014 min
Response: 12291848
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(234-238)



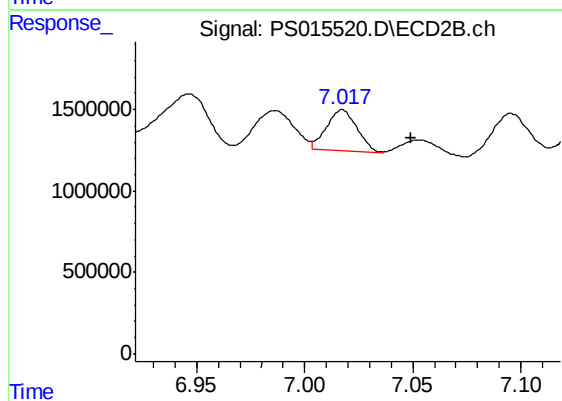
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 3408006
Conc: 1.54 ng/ml



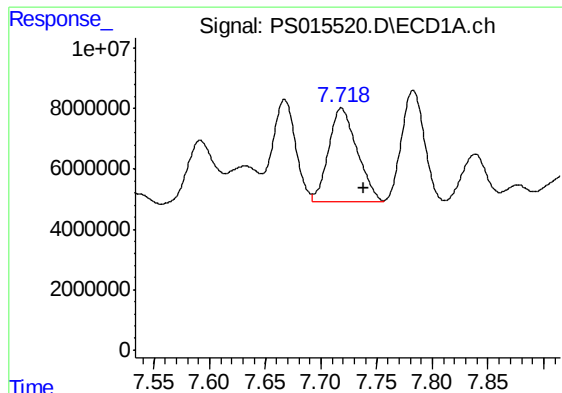
#6 MCPP

R.T.: 7.591 min
Delta R.T.: 0.002 min
Response: 36629336
Conc: 5.09 ug/ml



#6 MCPP

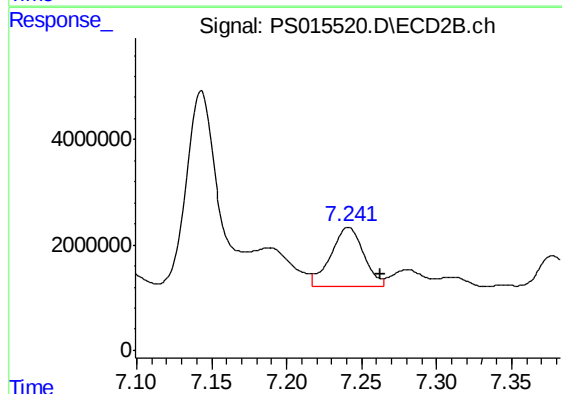
R.T.: 7.017 min
Delta R.T.: -0.032 min
Response: 2456565
Conc: 1.39 ug/ml



#7 MCPA

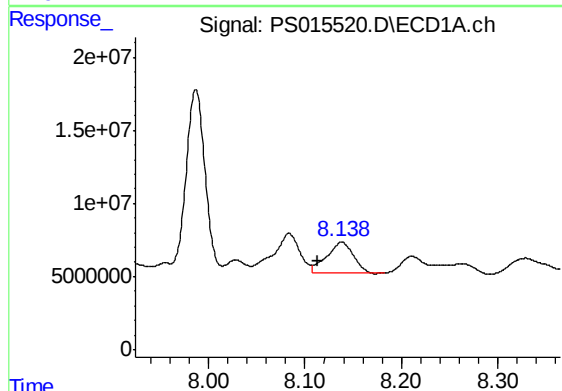
R.T.: 7.718 min
Delta R.T.: -0.020 min
Response: 55235239
Conc: 5.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(234-238)



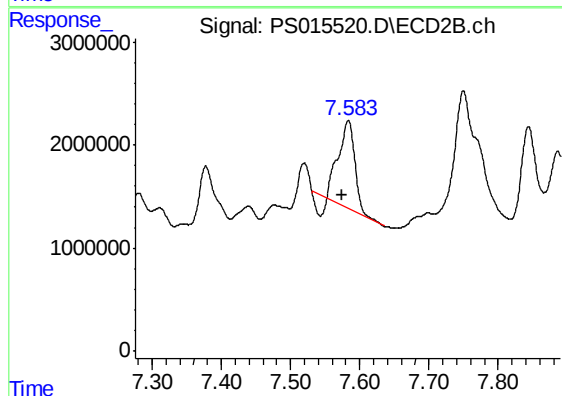
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.021 min
Response: 17005986
Conc: 6.54 ug/ml



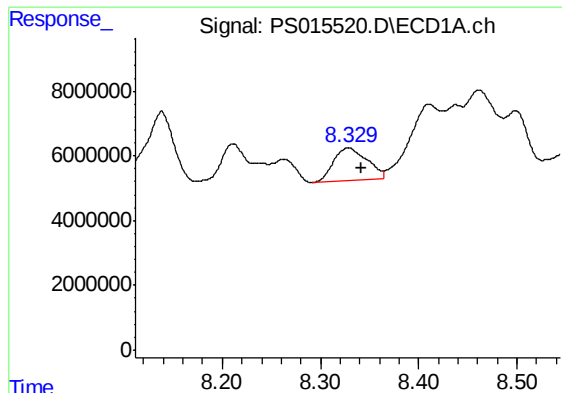
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.025 min
Response: 39538132
Conc: 17.17 ng/ml



#8 DICHLORPROP

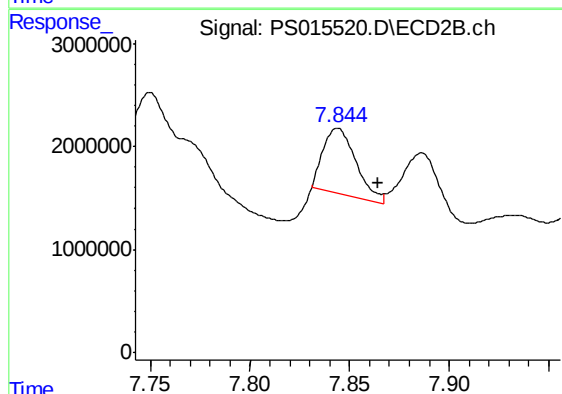
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 12764052
Conc: 23.50 ng/ml



#9 2,4-D

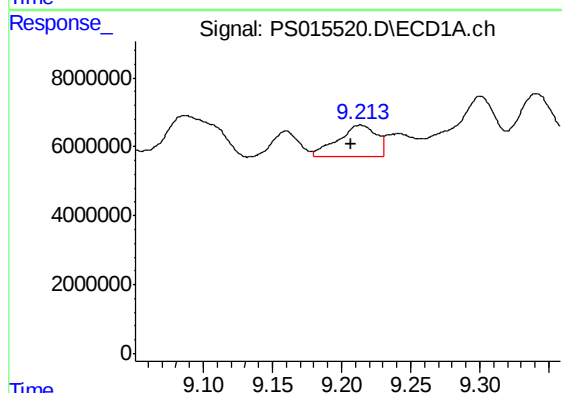
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 23770337
Conc: 9.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(234-238)



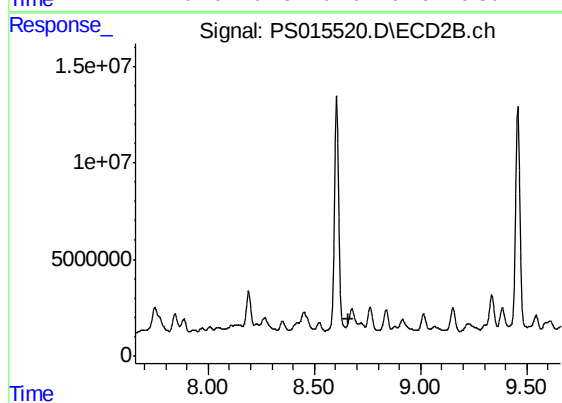
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 7248399
Conc: 11.25 ng/ml



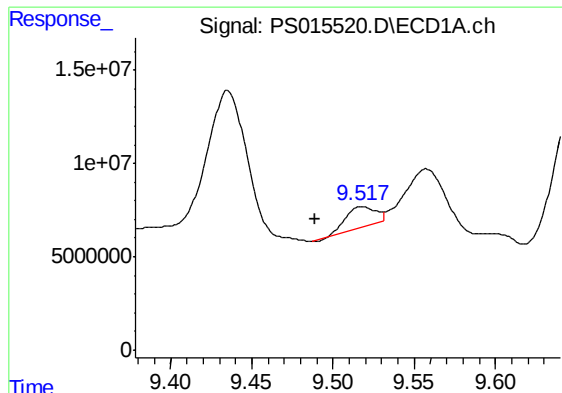
#11 2,4,5-TP (SILVEX)

R.T.: 9.214 min
Delta R.T.: 0.007 min
Response: 17968216
Conc: 1.45 ng/ml



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

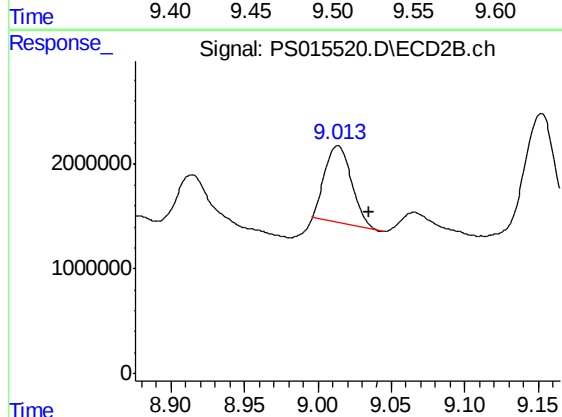
R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: -17182638
Conc: N.D.



#12 2,4,5-T

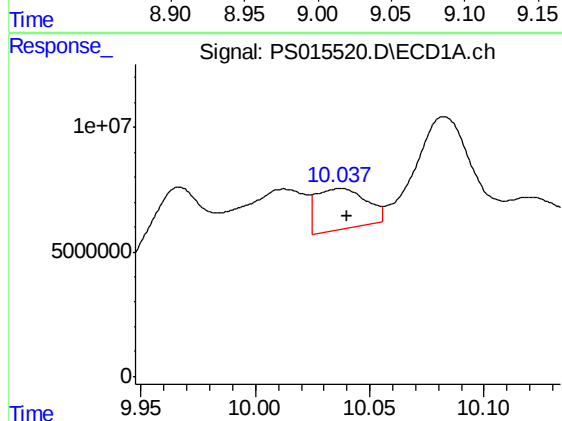
R.T.: 9.518 min
Delta R.T.: 0.029 min
Response: 14127421
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(234-238)



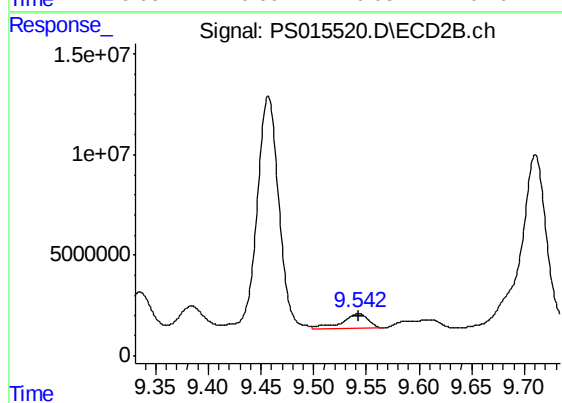
#12 2,4,5-T

R.T.: 9.013 min
Delta R.T.: -0.021 min
Response: 9344179
Conc: 3.23 ng/ml



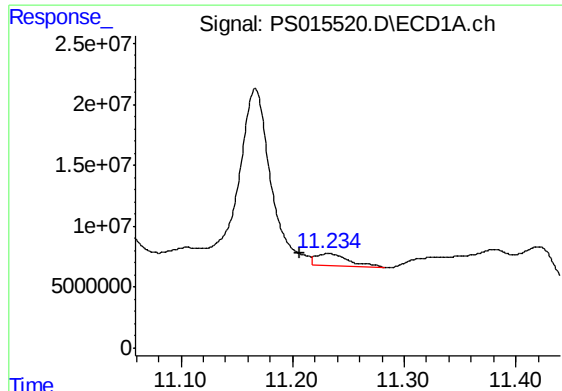
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: -0.003 min
Response: 24984495
Conc: 9.81 ng/ml



#13 2,4-DB

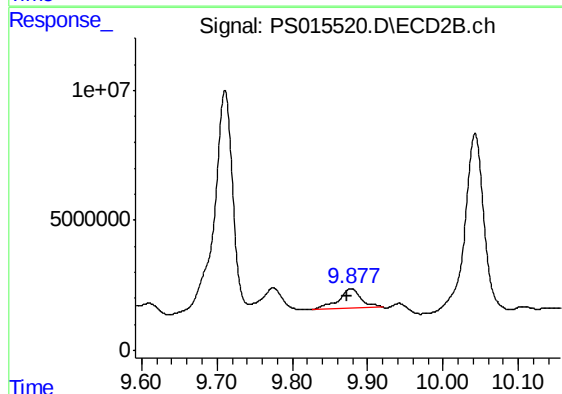
R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 12785444
Conc: 33.14 ng/ml



#14 DINOSEB

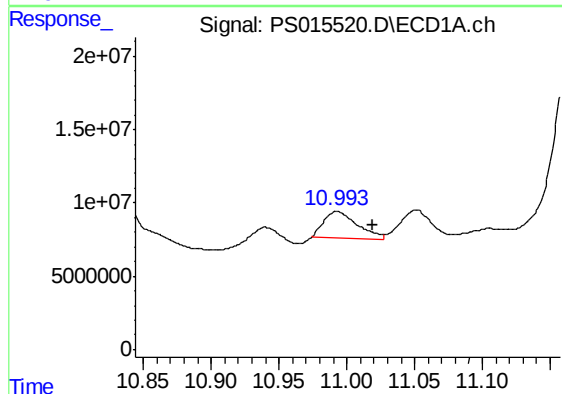
R.T.: 11.232 min
Delta R.T.: 0.026 min
Response: 18147826
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(234-238)



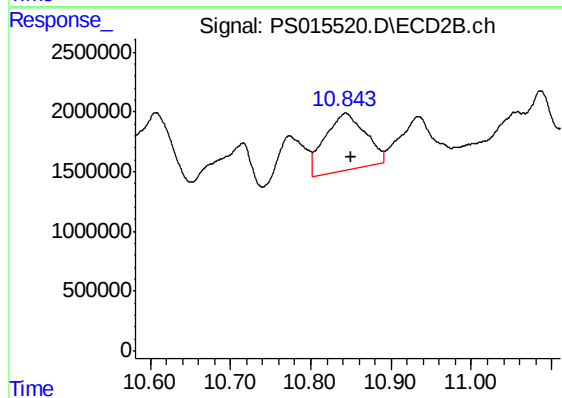
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.006 min
Response: 15838531
Conc: 8.67 ng/ml



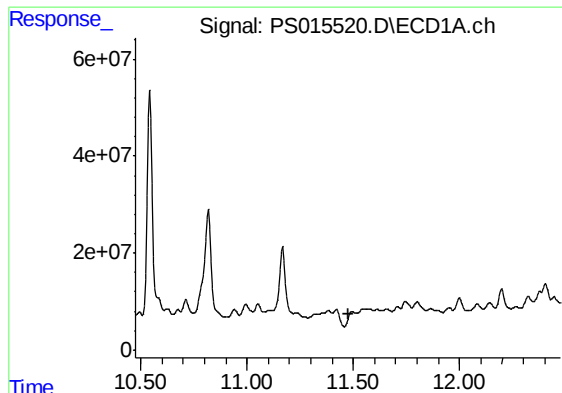
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 30313490
Conc: 1.83 ng/ml



#15 Picloram

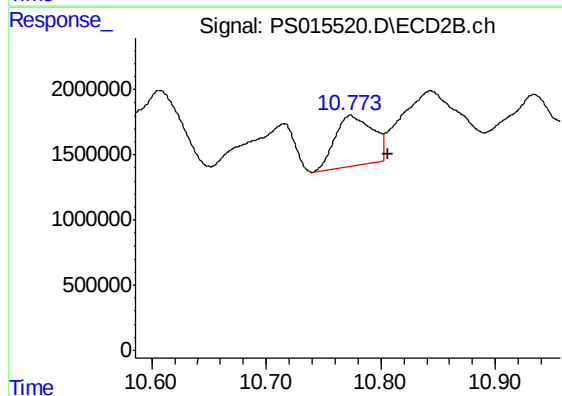
R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 16648293
Conc: 4.01 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.017 min
Response: -44553370
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(234-238)



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.033 min
Response: 8654298
Conc: 2.01 ng/ml