

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 00:19
 Operator : DD\AJ
 Sample : M2637-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(238-242)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:51:21 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	2283.7E6	491.7E6	906.098	917.726
Target Compounds							
1) T	Dalapon	3.003	2.482	133.6E6	69571526	50.819	106.305 #
2) T	3,5-DICHL...	6.476	5.992	9609689	37352419	2.787	46.237 #
3) T	4-Nitroph...	7.065	6.432	16051977	5833928	11.387	18.336 #
5) T	DICAMBA	7.408	6.946	203490	4333918	<MDL	1.958 #
6) T	MCP	7.591	7.096f	43419112	2865531	6.034	1.622 #
7) T	MCPA	7.720	7.282	143.6E6	7704343	14.312	2.965 #
8) T	DICHLORPROP	8.130	7.583	51935503	-733348	22.550	N.D. #
9) T	2,4-D	8.329	7.844	26282848	7732760	10.315	12.007
10) T	Pentachlo...	8.651	8.268	-1242273	4937314	N.D.	<MDL
12) T	2,4,5-T	9.518	9.014	12132925	8155334	1.010	2.817 #
13) T	2,4-DB	10.013	9.542	69154480	12331709	27.156	31.968
14) T	DINOSEB	11.166f	9.877	278.9E6	25429765	34.909	13.925 #
15) T	Picloram	10.992	10.842	37355774	19016960	2.255	4.579 #

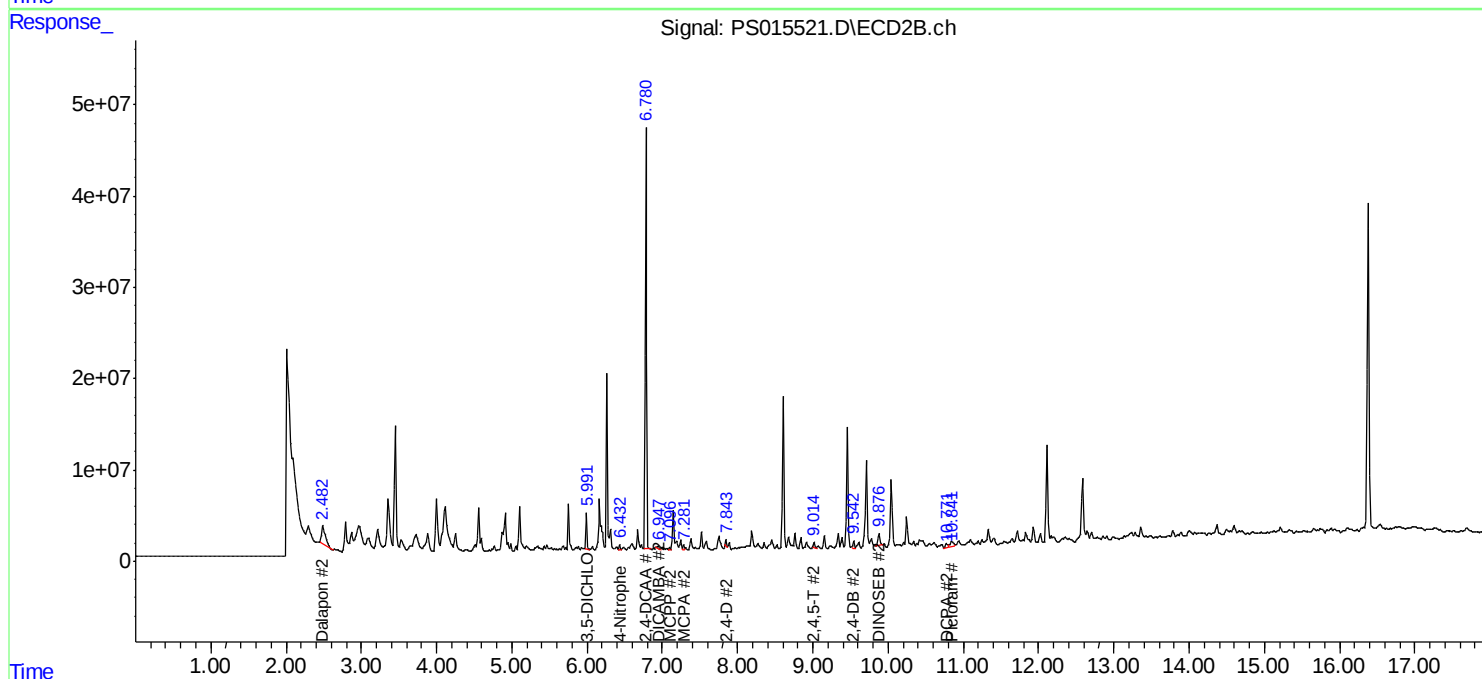
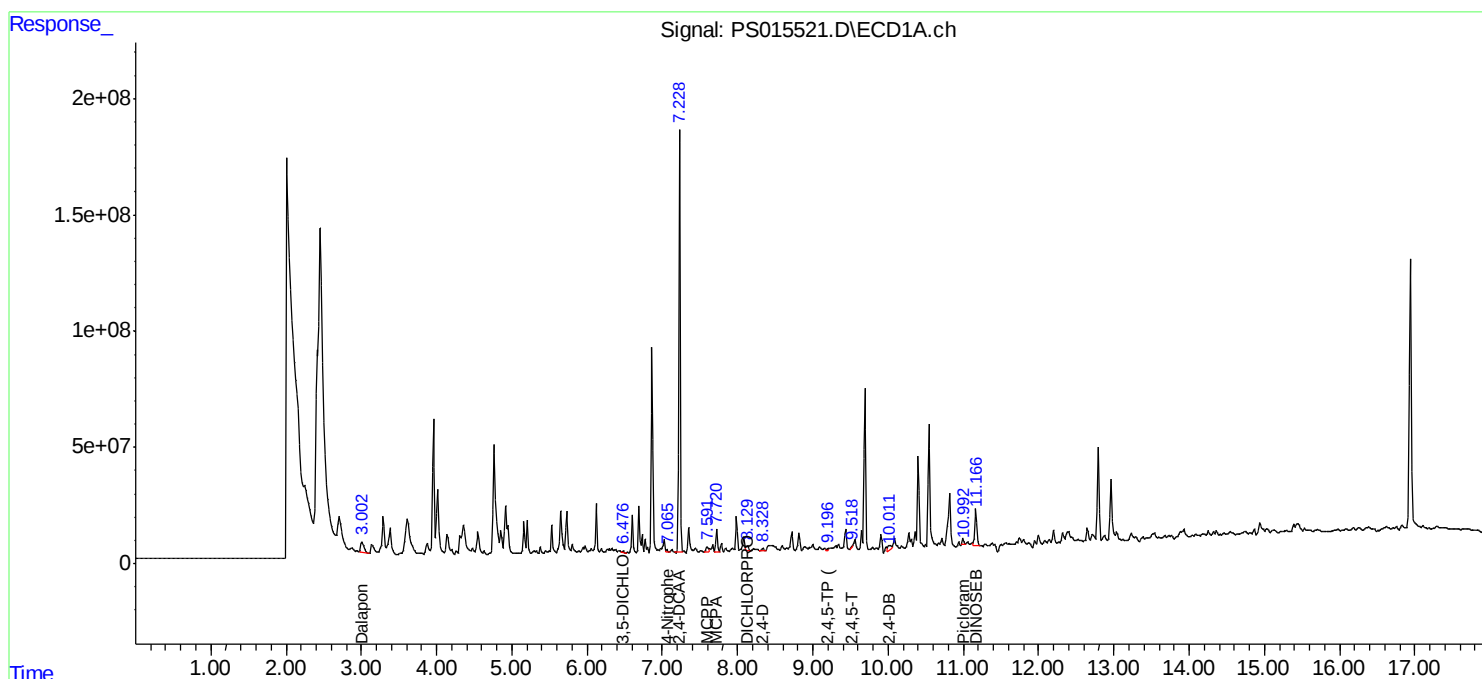
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

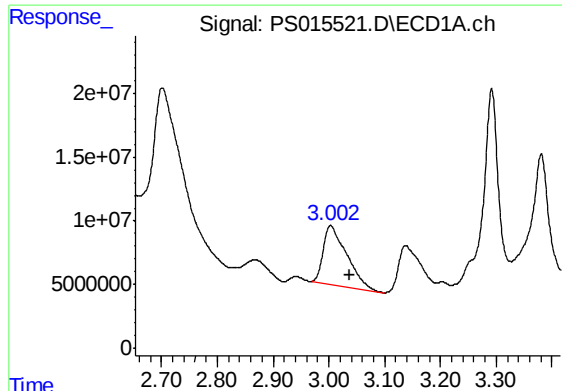
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2021 00:19
Operator : DD\AJ
Sample : M2637-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(238-242)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:51:21 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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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

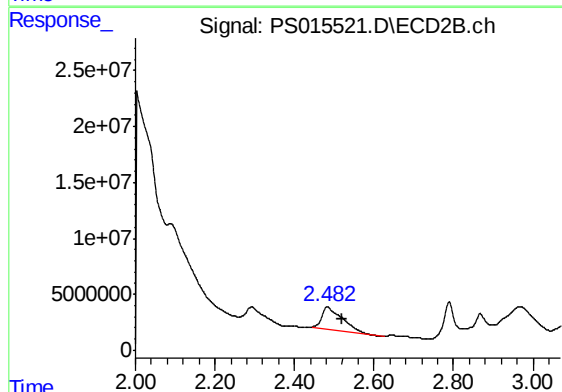




#1 Dalapon

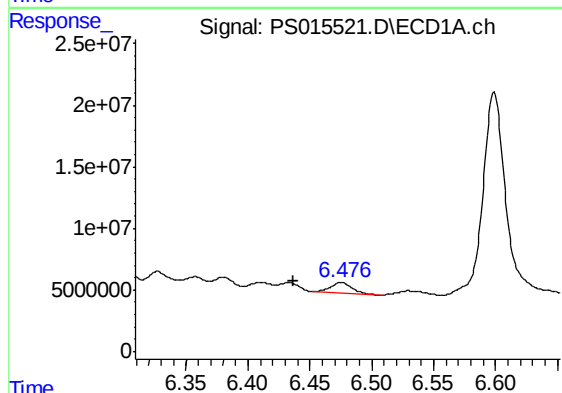
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 133572217
Conc: 50.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(238-242)



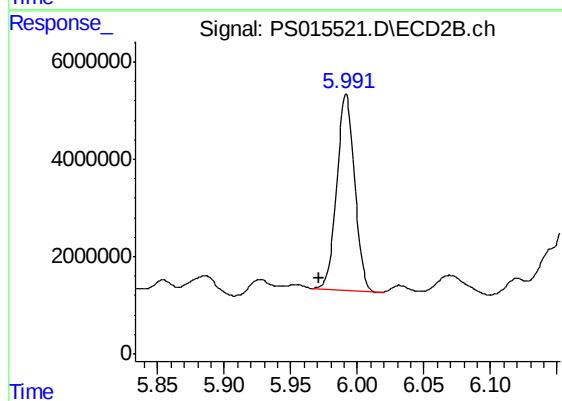
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 69571526
Conc: 106.30 ng/ml



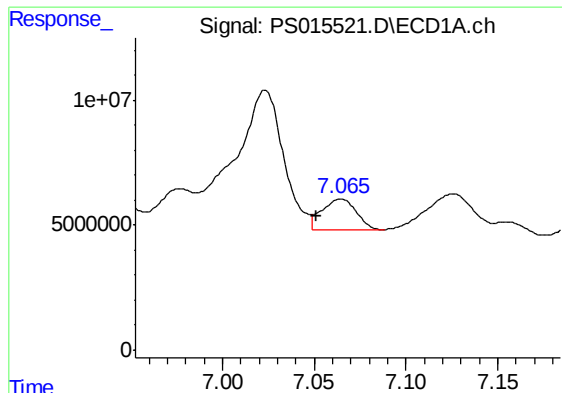
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.476 min
Delta R.T.: 0.039 min
Response: 9609689
Conc: 2.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

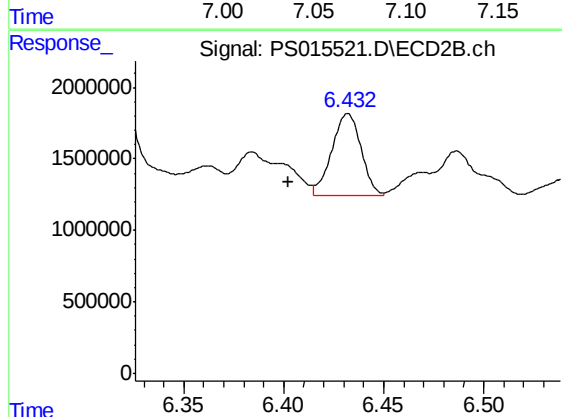
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 37352419
Conc: 46.24 ng/ml



#3 4-Nitrophenol

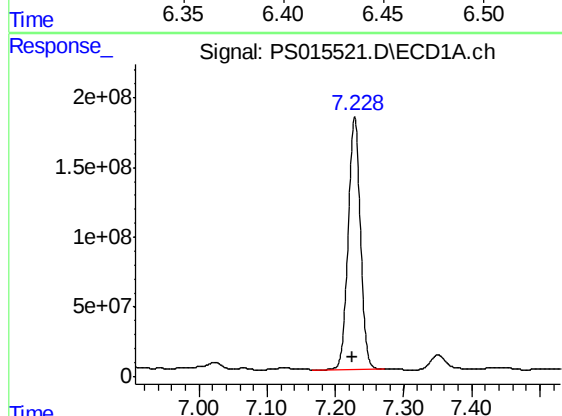
R.T.: 7.065 min
Delta R.T.: 0.013 min
Response: 16051977
Conc: 11.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(238-242)



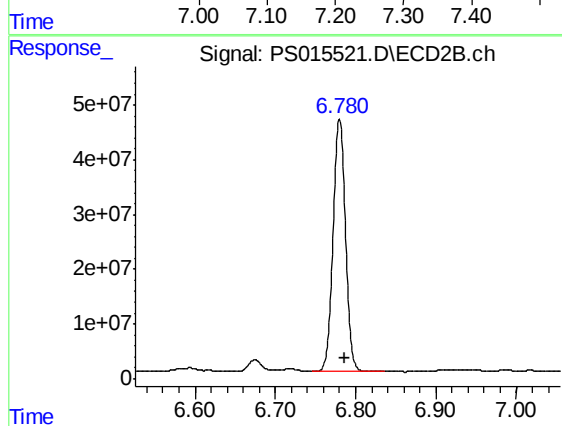
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.030 min
Response: 5833928
Conc: 18.34 ng/ml



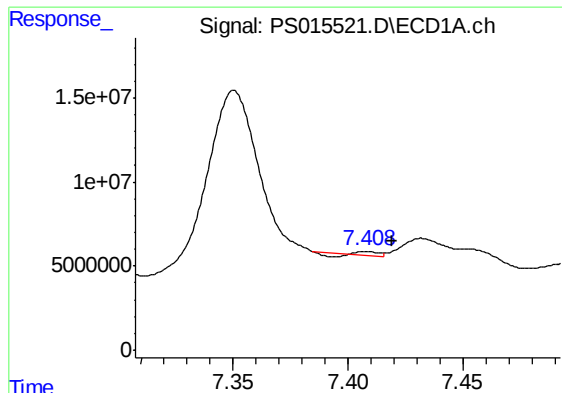
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 2283707014
Conc: 906.10 ng/ml



#4 2,4-DCAA

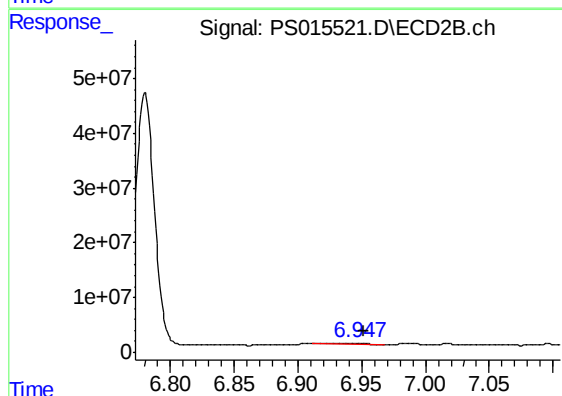
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 491690913
Conc: 917.73 ng/ml



#5 DICAMBA

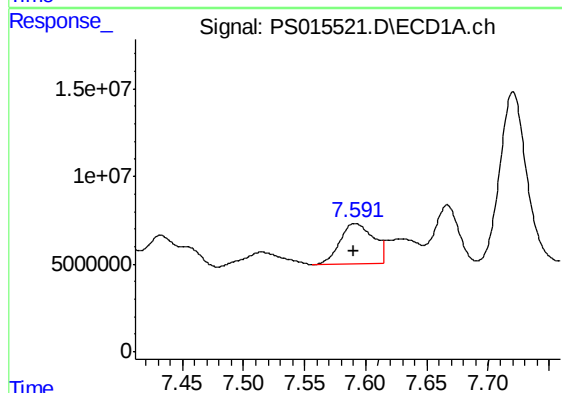
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 203490
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(238-242)



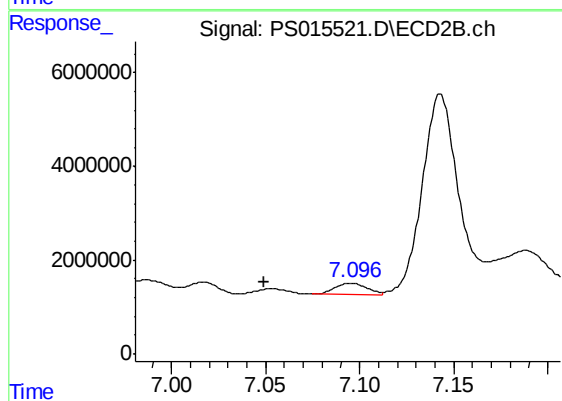
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 4333918
Conc: 1.96 ng/ml



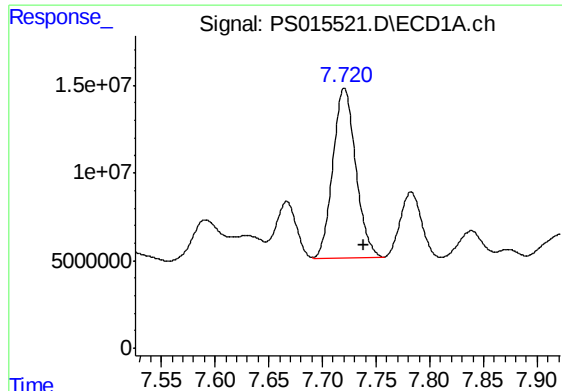
#6 MCPP

R.T.: 7.591 min
Delta R.T.: 0.002 min
Response: 43419112
Conc: 6.03 ug/ml



#6 MCPP

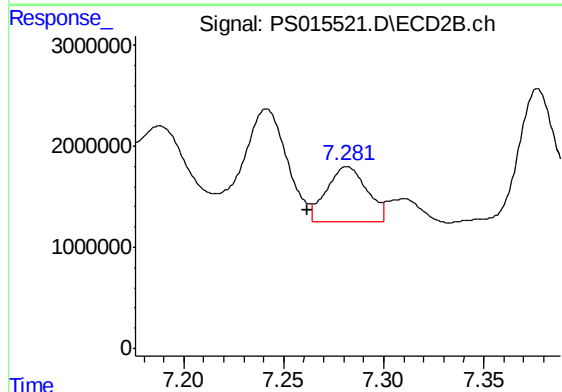
R.T.: 7.096 min
Delta R.T.: 0.047 min
Response: 2865531
Conc: 1.62 ug/ml



#7 MCPA

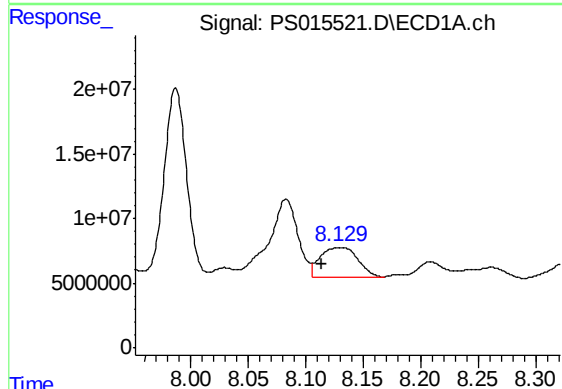
R.T.: 7.720 min
Delta R.T.: -0.018 min
Response: 143643931
Conc: 14.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(238-242)



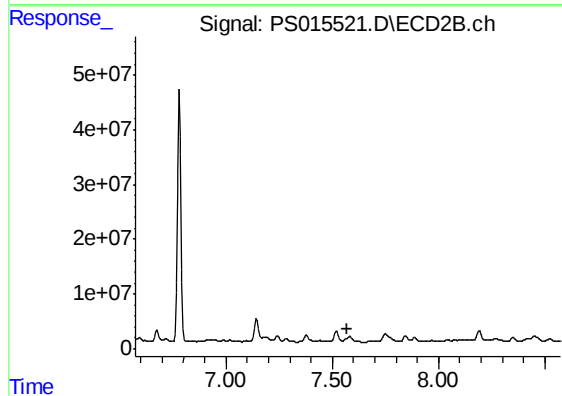
#7 MCPA

R.T.: 7.282 min
Delta R.T.: 0.020 min
Response: 7704343
Conc: 2.96 ug/ml



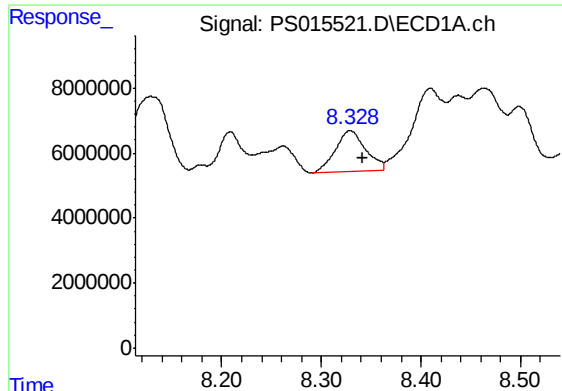
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.016 min
Response: 51935503
Conc: 22.55 ng/ml



#8 DICHLORPROP

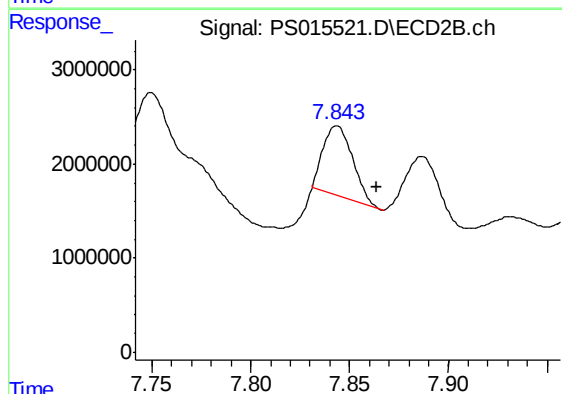
R.T.: 7.583 min
Delta R.T.: 0.009 min
Response: -733348
Conc: N.D.



#9 2,4-D

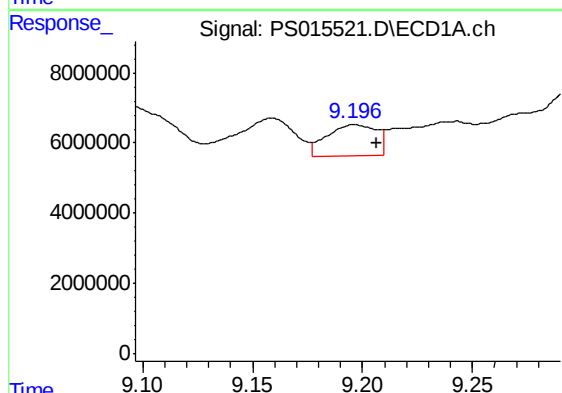
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 26282848
Conc: 10.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(238-242)



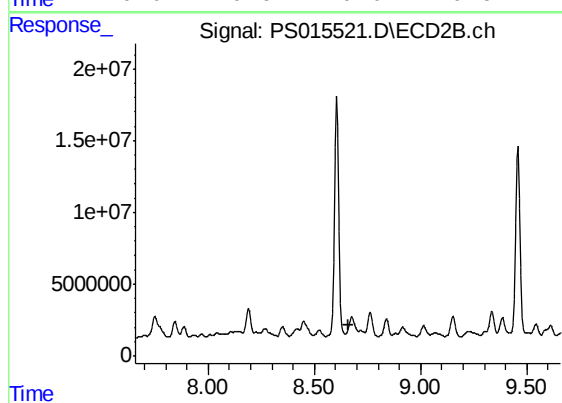
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 7732760
Conc: 12.01 ng/ml



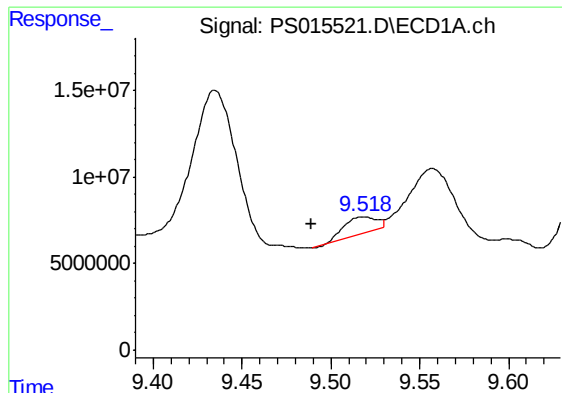
#11 2,4,5-TP (SILVEX)

R.T.: 9.197 min
Delta R.T.: -0.010 min
Response: 13748885
Conc: 1.11 ng/ml



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

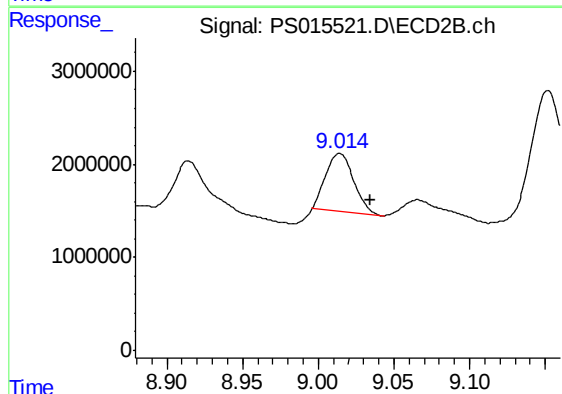
R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: -23887442
Conc: N.D.



#12 2,4,5-T

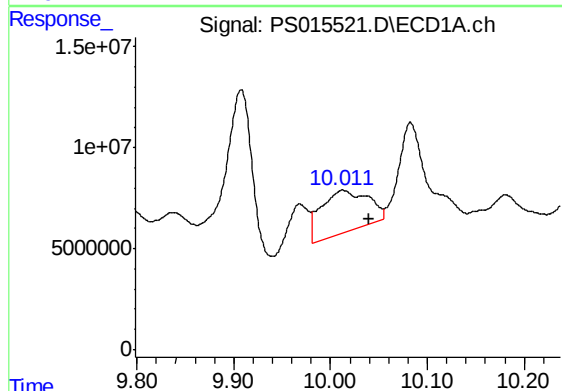
R.T.: 9.518 min
Delta R.T.: 0.029 min
Response: 12132925
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(238-242)



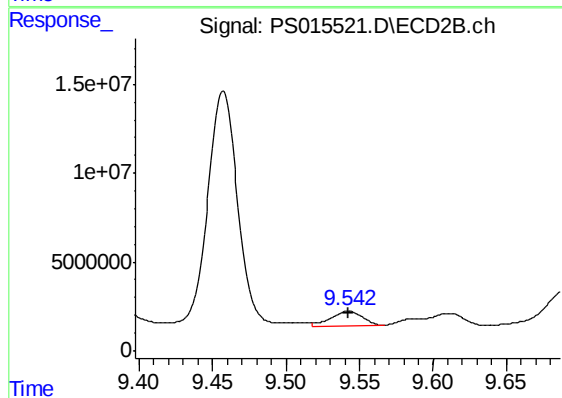
#12 2,4,5-T

R.T.: 9.014 min
Delta R.T.: -0.021 min
Response: 8155334
Conc: 2.82 ng/ml



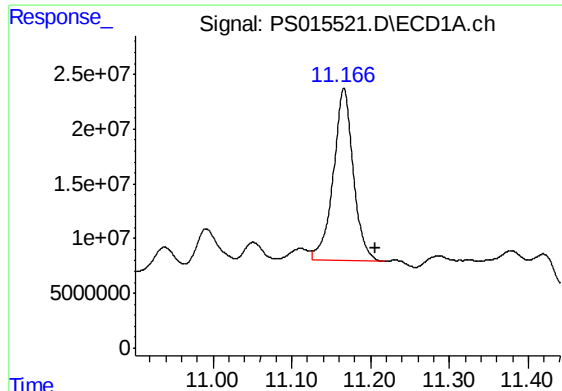
#13 2,4-DB

R.T.: 10.013 min
Delta R.T.: -0.028 min
Response: 69154480
Conc: 27.16 ng/ml



#13 2,4-DB

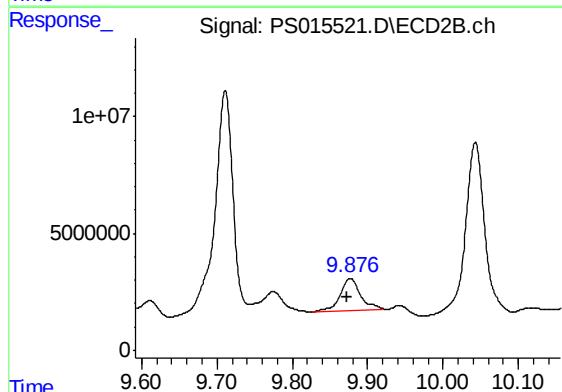
R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 12331709
Conc: 31.97 ng/ml



#14 DINOSEB

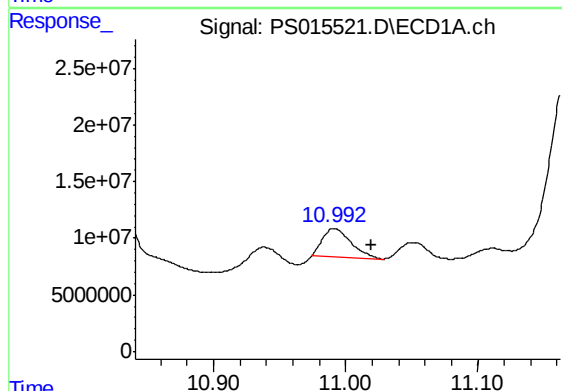
R.T.: 11.166 min
Delta R.T.: -0.040 min
Response: 278911756
Conc: 34.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(238-242)



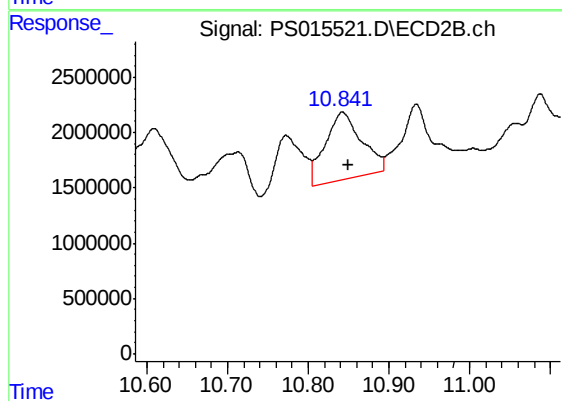
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.005 min
Response: 25429765
Conc: 13.93 ng/ml



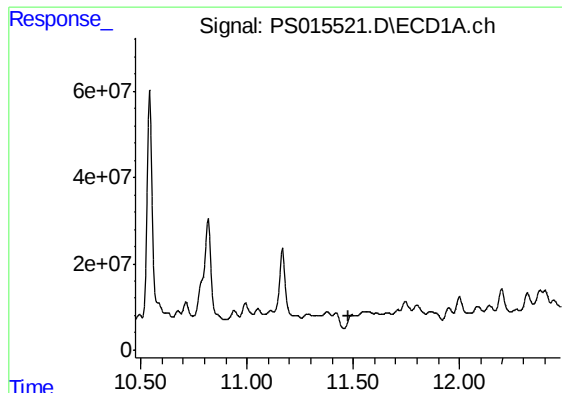
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.028 min
Response: 37355774
Conc: 2.25 ng/ml



#15 Picloram

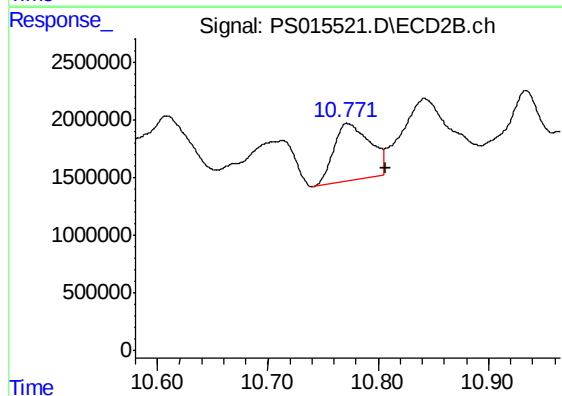
R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 19016960
Conc: 4.58 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.019 min
Response: -50704240
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(238-242)



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.035 min
Response: 11302740
Conc: 2.62 ng/ml