

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 17:53
 Operator : DD\AJ
 Sample : M2613-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(102-106)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:46:11 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	1949.3E6	427.0E6	773.418	796.943
Target Compounds							
1) T	Dalapon	3.001	2.482	138.8E6	89746601	52.800	137.132 #
2) T	3,5-DICHL...	6.475	5.992	15094258	38916179	4.377	48.173 #
3) T	4-Nitroph...	7.063	6.431	12703285	6370959	9.011	20.023 #
5) T	DICAMBA	7.408	6.946	10356515	5033642	1.087	2.275 #
6) T	MCPD	7.590	7.067	51943383	3643705	7.218	2.062 #
7) T	MCPA	7.714	7.241	63667588	16845270	6.344	6.482
8) T	DICHLORPROP	8.138	7.583	28462290	12354303	12.358	22.741 #
9) T	2,4-D	8.329	7.843	21564286	7153882	8.463	11.108 #
10) T	Pentachlo...	8.655	8.347f	95108420	9544623	2.938	1.297 #
12) T	2,4,5-T	9.514	0.000	6616948	0	<MDL	N.D. #
13) T	2,4-DB	10.010	9.542	75969775	13567352	29.833	35.171
14) T	DINOSEB	11.166f	9.877	194.0E6	27125076	24.285	14.854 #
15) T	Picloram	10.993	10.842	31719624	17791992	1.915	4.284 #
16) T	DCPA	11.487	10.783	-15585719	7800082	N.D.	1.809

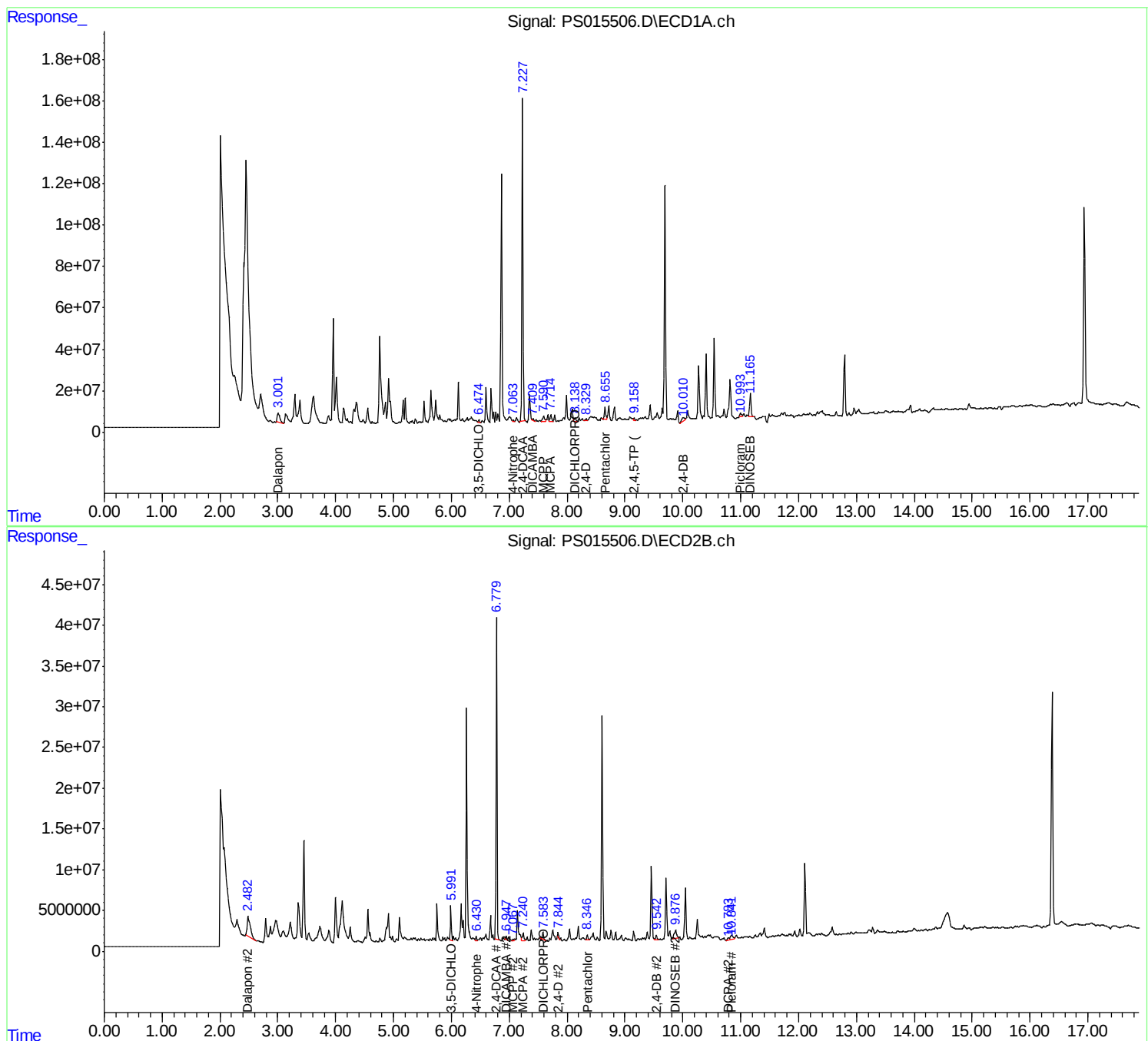
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

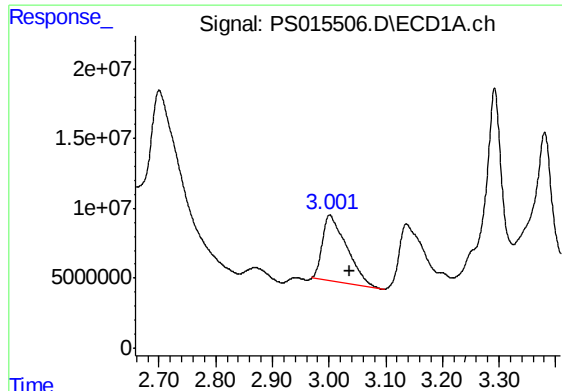
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 17:53
Operator : DD\AJ
Sample : M2613-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 04:46:11 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

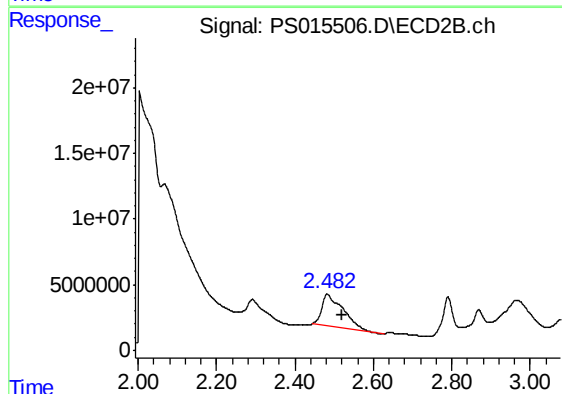




#1 Dalapon

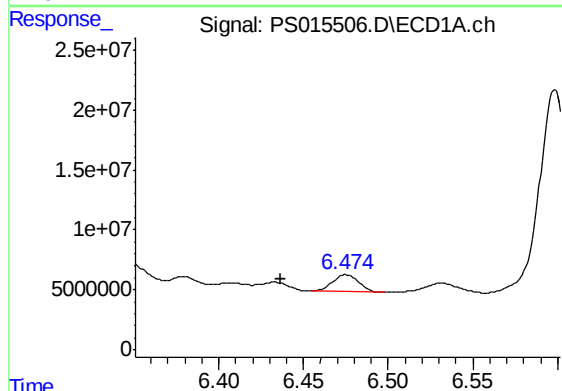
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 138779022
Conc: 52.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



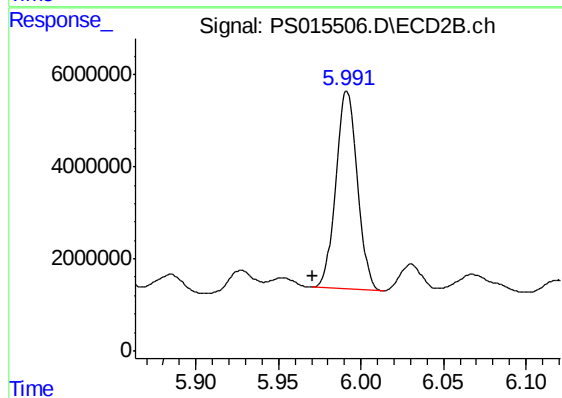
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 89746601
Conc: 137.13 ng/ml



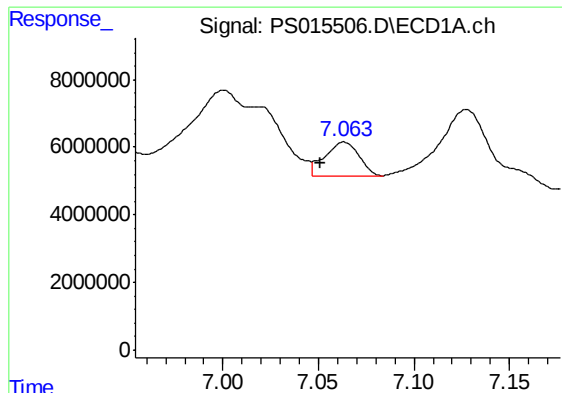
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.039 min
Response: 15094258
Conc: 4.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

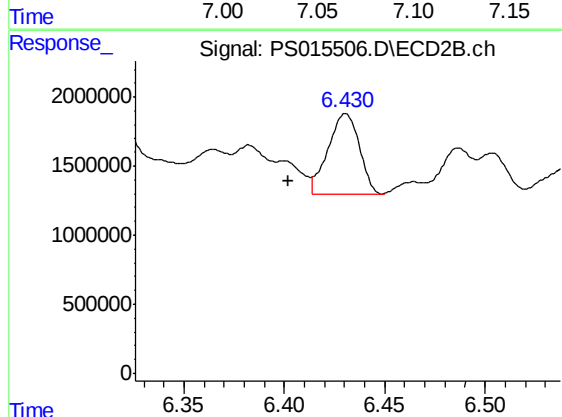
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 38916179
Conc: 48.17 ng/ml



#3 4-Nitrophenol

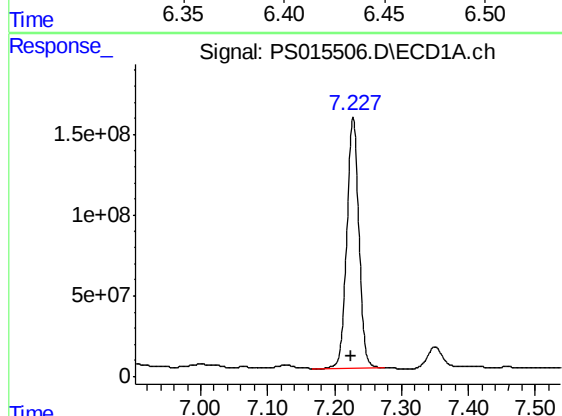
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 12703285
Conc: 9.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



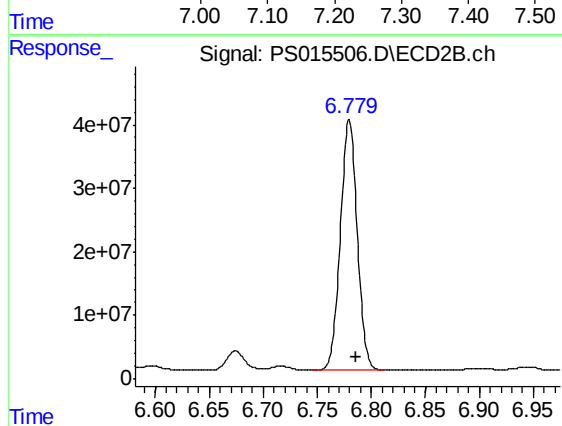
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.028 min
Response: 6370959
Conc: 20.02 ng/ml



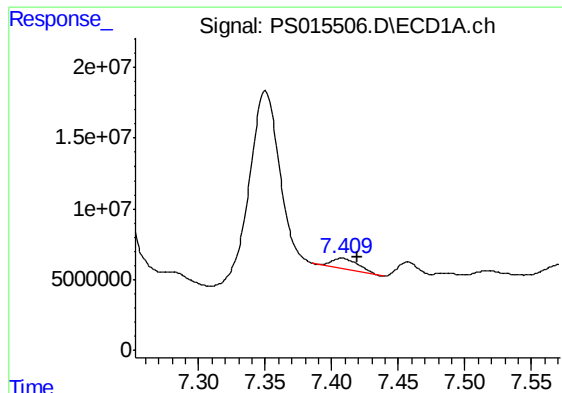
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 1949302900
Conc: 773.42 ng/ml



#4 2,4-DCAA

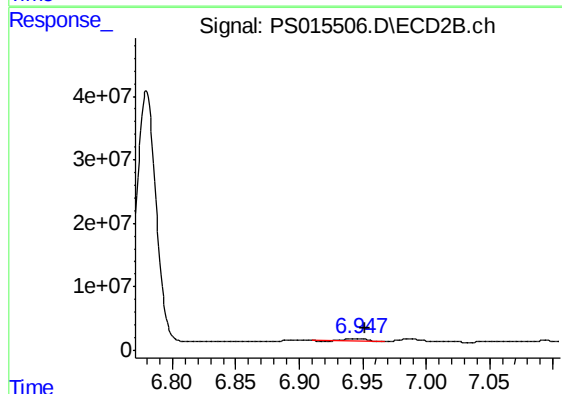
R.T.: 6.780 min
Delta R.T.: -0.007 min
Response: 426979254
Conc: 796.94 ng/ml



#5 DICAMBA

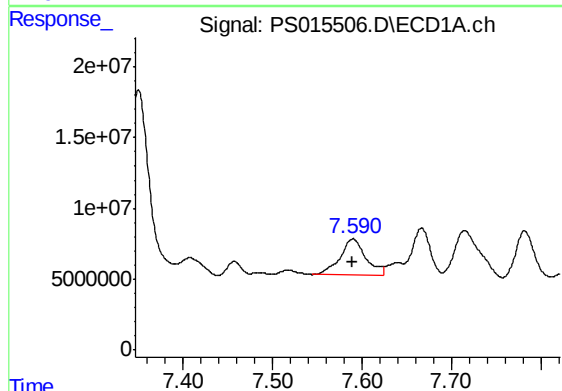
R.T.: 7.408 min
Delta R.T.: -0.012 min
Response: 10356515
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



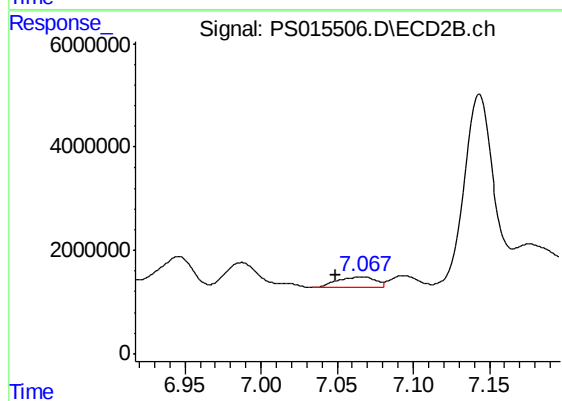
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 5033642
Conc: 2.27 ng/ml



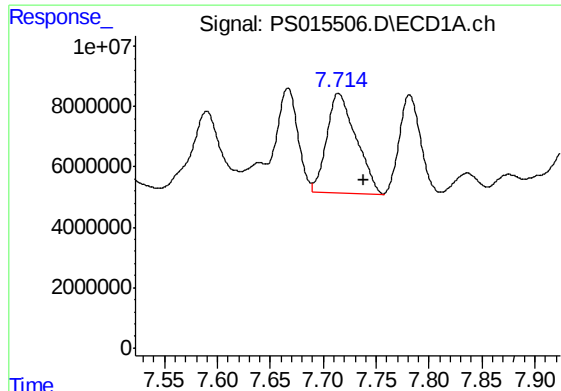
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 51943383
Conc: 7.22 ug/ml



#6 MCPP

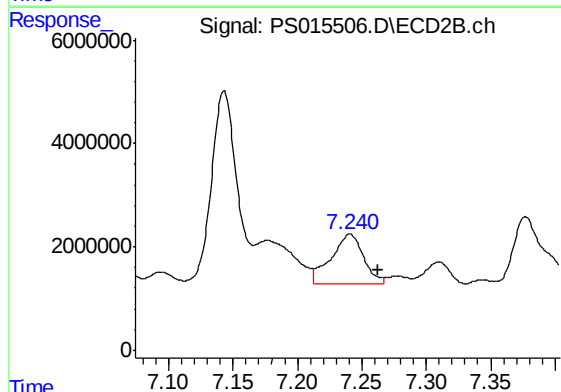
R.T.: 7.067 min
Delta R.T.: 0.018 min
Response: 3643705
Conc: 2.06 ug/ml



#7 MCPA

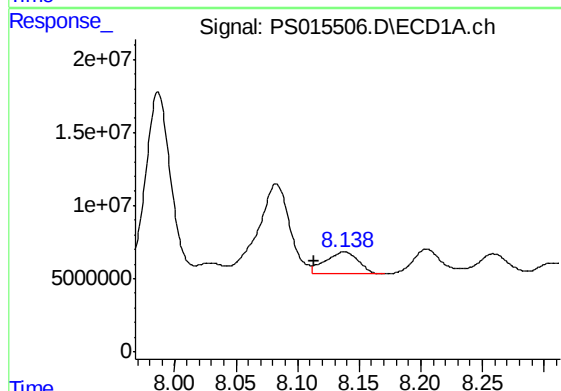
R.T.: 7.714 min
Delta R.T.: -0.024 min
Response: 63667588
Conc: 6.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



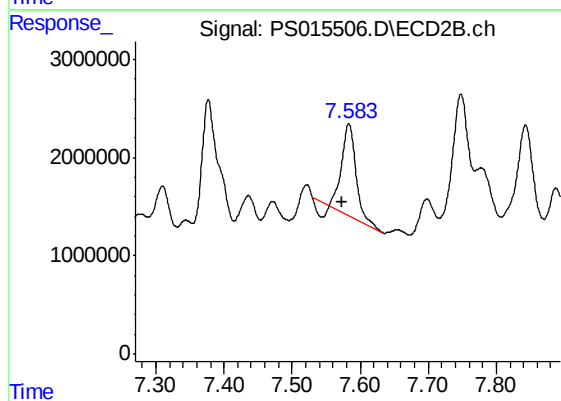
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.021 min
Response: 16845270
Conc: 6.48 ug/ml



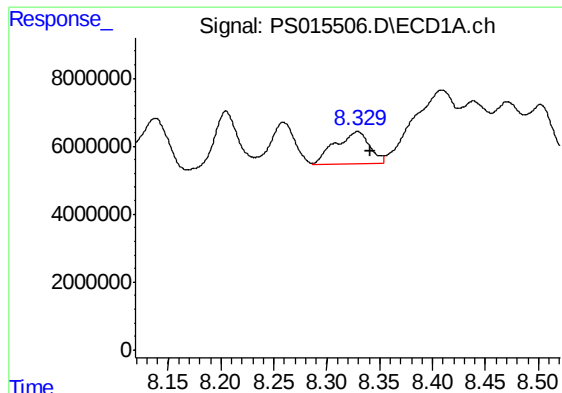
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.024 min
Response: 28462290
Conc: 12.36 ng/ml



#8 DICHLORPROP

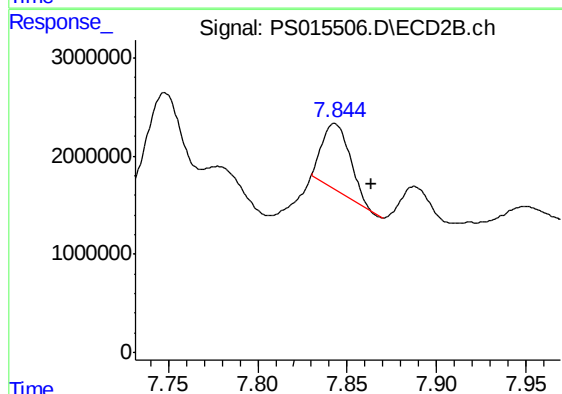
R.T.: 7.583 min
Delta R.T.: 0.010 min
Response: 12354303
Conc: 22.74 ng/ml



#9 2,4-D

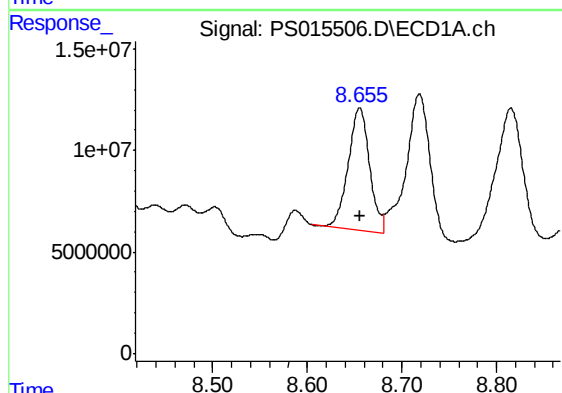
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 21564286
Conc: 8.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



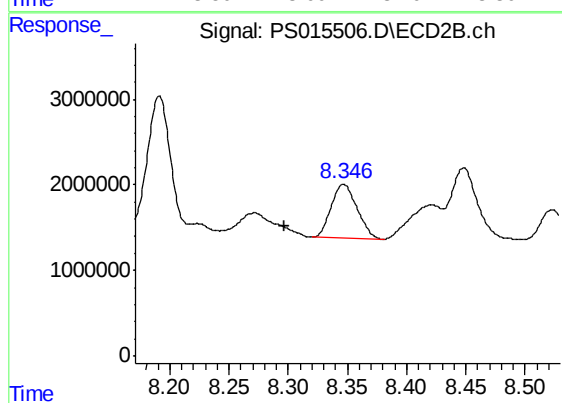
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 7153882
Conc: 11.11 ng/ml



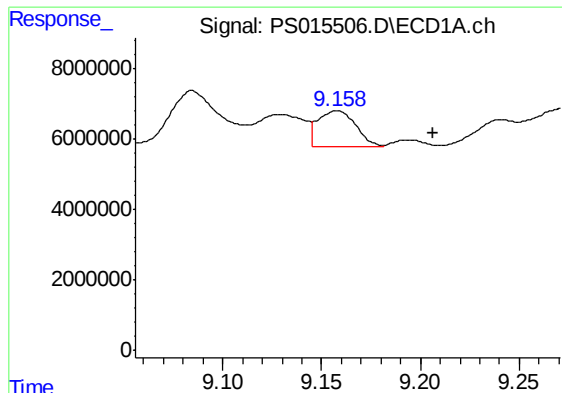
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 95108420
Conc: 2.94 ng/ml



#10 Pentachlorophenol

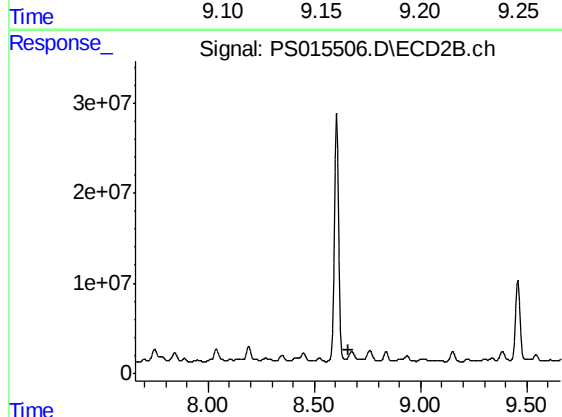
R.T.: 8.347 min
Delta R.T.: 0.050 min
Response: 9544623
Conc: 1.30 ng/ml



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

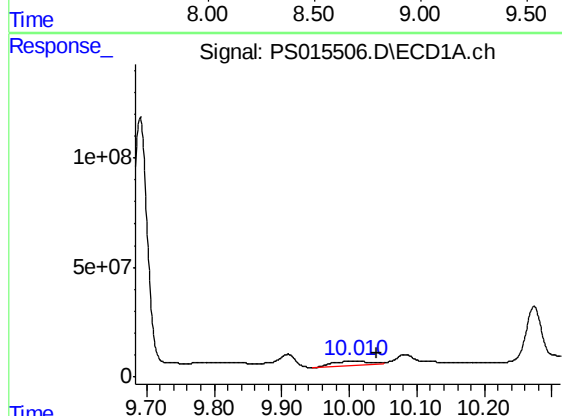
R.T.: 9.158 min
Delta R.T.: -0.049 min
Response: 13279671
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



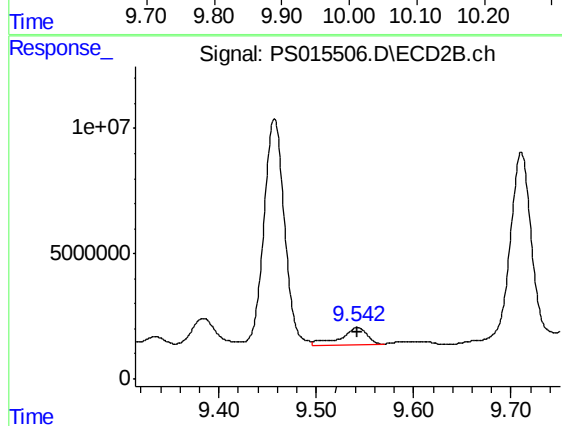
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: -26551664
Conc: N.D.



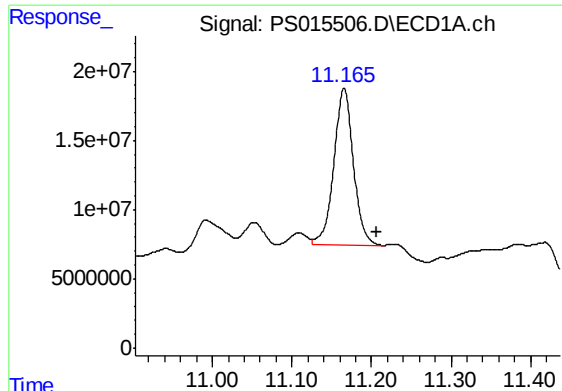
#13 2,4-DB

R.T.: 10.010 min
Delta R.T.: -0.031 min
Response: 75969775
Conc: 29.83 ng/ml



#13 2,4-DB

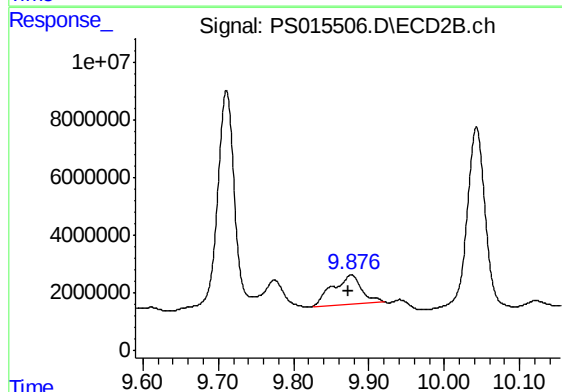
R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 13567352
Conc: 35.17 ng/ml



#14 DINOSEB

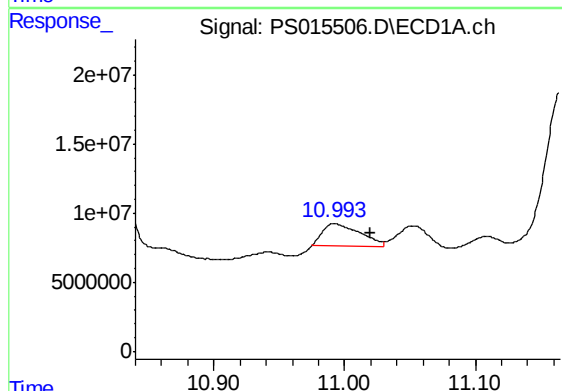
R.T.: 11.166 min
Delta R.T.: -0.041 min
Response: 194030495
Conc: 24.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



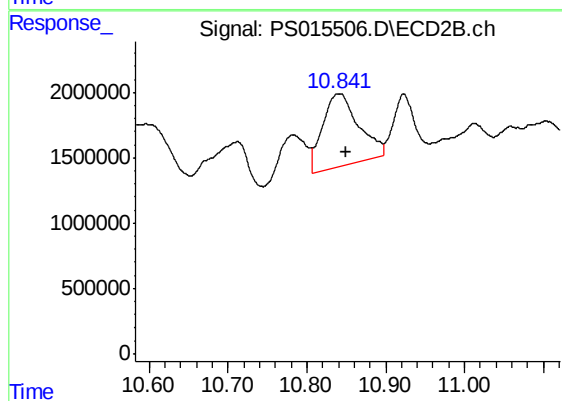
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.004 min
Response: 27125076
Conc: 14.85 ng/ml



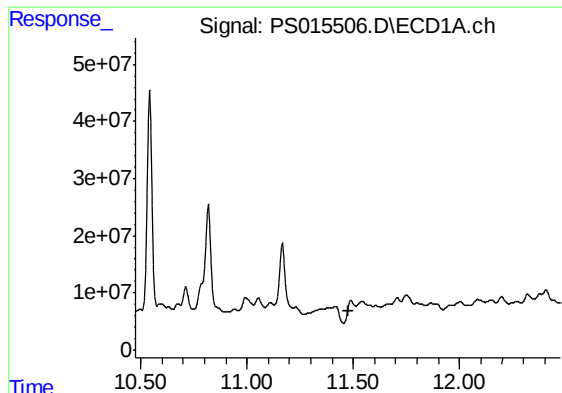
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.027 min
Response: 31719624
Conc: 1.91 ng/ml



#15 Picloram

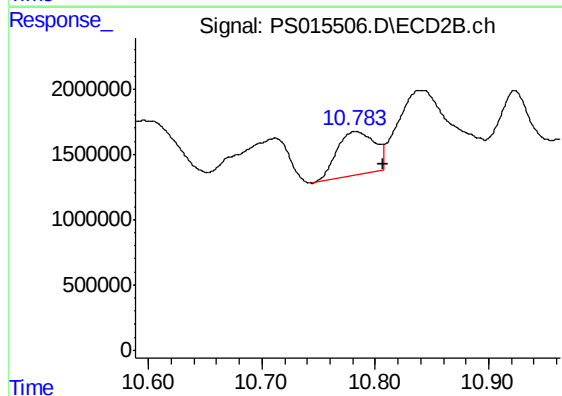
R.T.: 10.842 min
Delta R.T.: -0.009 min
Response: 17791992
Conc: 4.28 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.012 min
Response: -15585719
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(102-106)



#16 DCPA

R.T.: 10.783 min
Delta R.T.: -0.024 min
Response: 7800082
Conc: 1.81 ng/ml