

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 04:40
 Operator : DD\AJ
 Sample : M2637-02RE
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:12:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 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 x 0.5 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	2525.7E6	432.7E6	908.169	803.459
Target Compounds							
1) T	Dalapon	3.005f	2.480f	85462198	19239623	29.802	31.245
2) T	3,5-DICHL...	6.436	5.959	20825910	2371648	5.463	2.925 #
3) T	4-Nitroph...	7.064	6.434	14023574	6736208	9.272	21.292 #
5) T	DICAMBA	7.432	6.986f	843759	3458416	<MDL	1.547 #
6) T	MCP	7.590	7.017	28692870	6319978	3.557	3.564
7) T	MCPA	7.719	7.242	63499829	10754653	5.675	4.040 #
9) T	2,4-D	8.326	7.843	37088543	16683324	12.791	25.587 #
10) T	Pentachlo...	8.656	8.267	4515706	4632358	<MDL	<MDL #
12) T	2,4,5-T	9.518	9.014	-4662245	9869495	N.D.	3.350
13) T	2,4-DB	10.038	9.543	24039976	9893899	7.610	24.996 #
14) T	DINOSEB	11.169	9.876	221.1E6	7739687	23.602	4.304 #
15) T	Picloram	10.996	10.841	38531341	15394249	2.006	3.714 #
16) T	DCPA	11.503	10.774	38171046	7794479	1.834	1.730

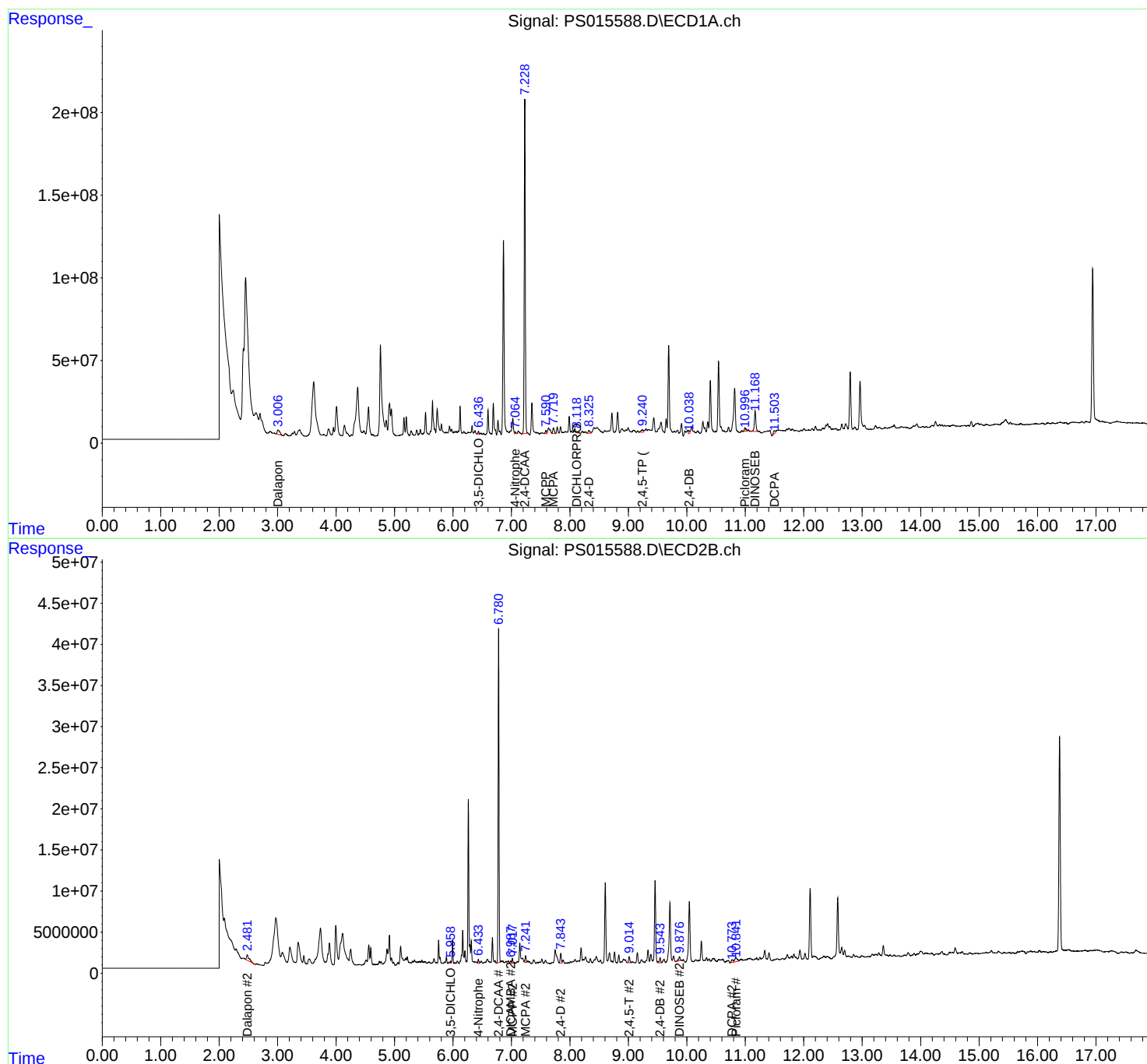
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

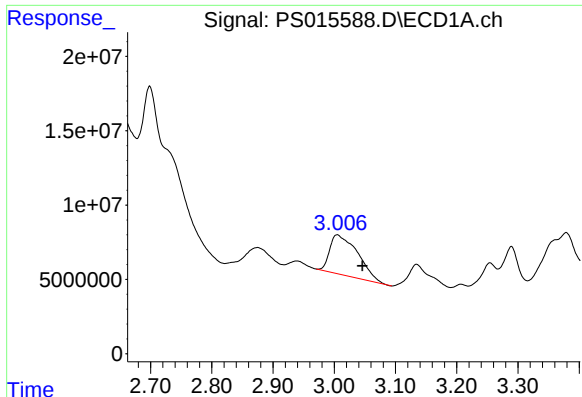
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
Data File : PS015588.D
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Quant Time: Jun 15 09:12:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

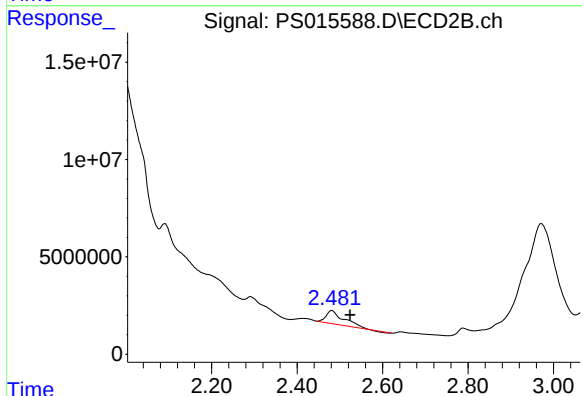




#1 Dalapon

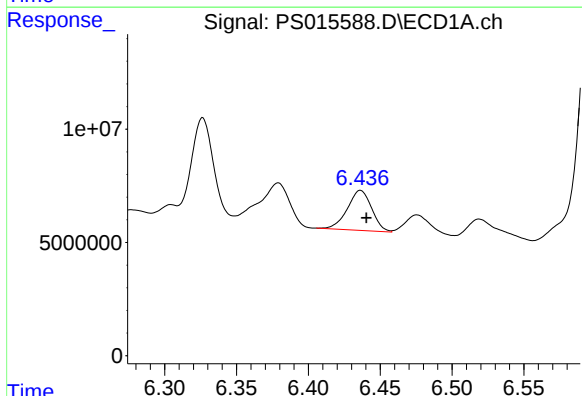
R.T.: 3.005 min
Delta R.T.: -0.041 min
Response: 85462198
Conc: 29.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



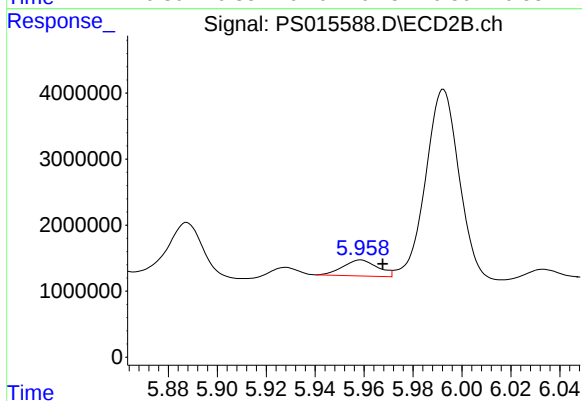
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.044 min
Response: 19239623
Conc: 31.25 ng/ml



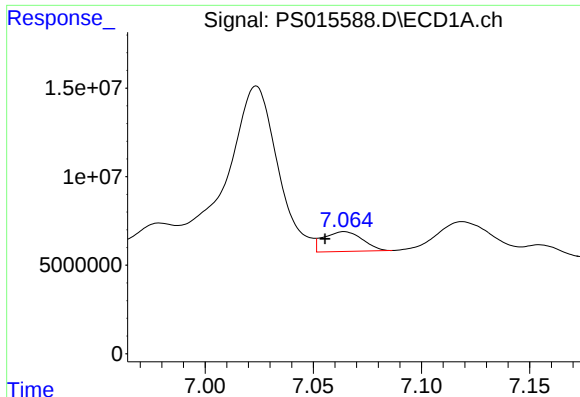
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 20825910
Conc: 5.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

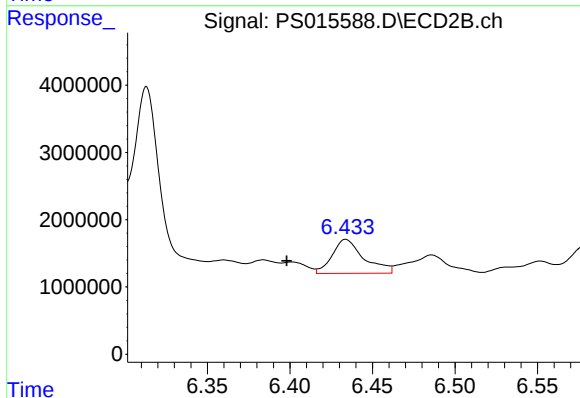
R.T.: 5.959 min
Delta R.T.: -0.009 min
Response: 2371648
Conc: 2.92 ng/ml



#3 4-Nitrophenol

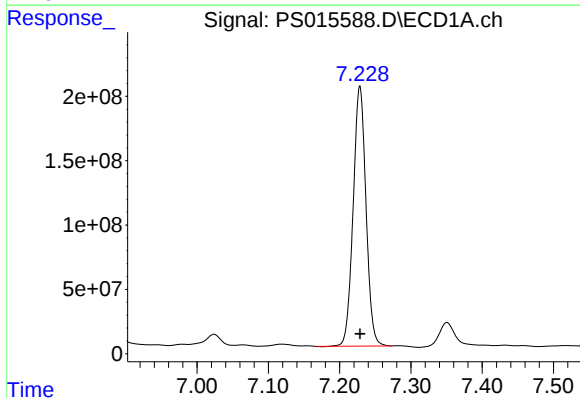
R.T.: 7.064 min
Delta R.T.: 0.009 min
Response: 14023574
Conc: 9.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



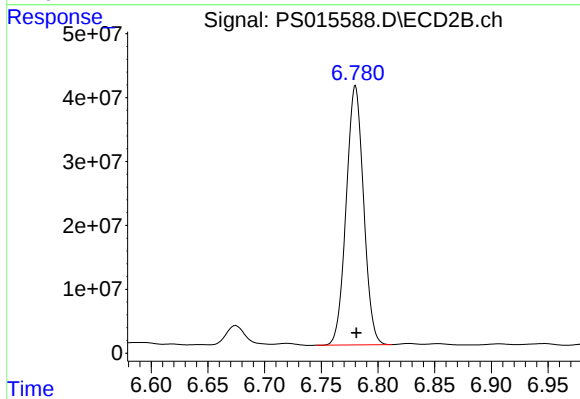
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.036 min
Response: 6736208
Conc: 21.29 ng/ml



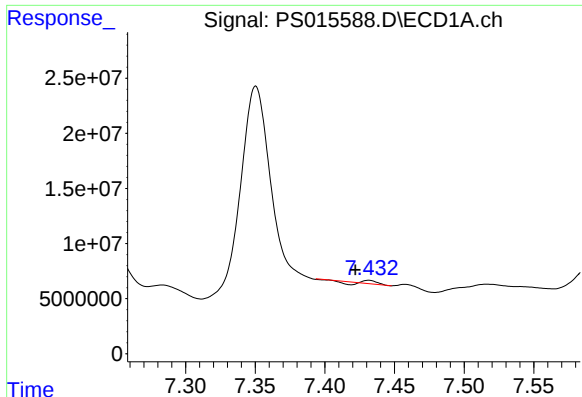
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 2525733410
Conc: 908.17 ng/ml



#4 2,4-DCAA

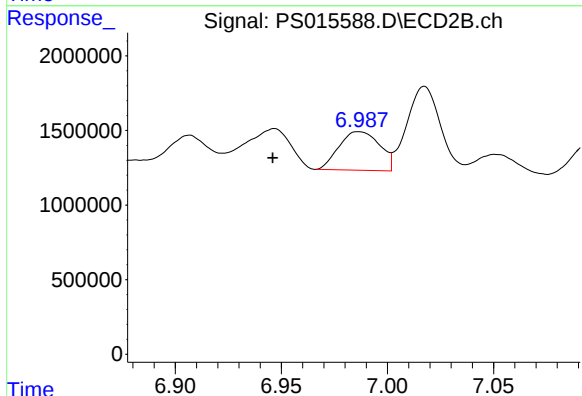
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 432691419
Conc: 803.46 ng/ml



#5 DICAMBA

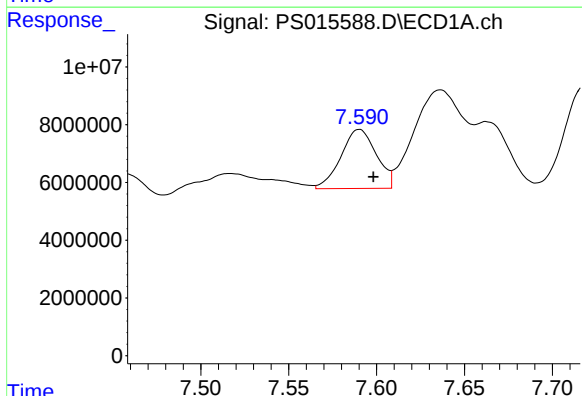
R.T.: 7.432 min
Delta R.T.: 0.010 min
Response: 843759
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



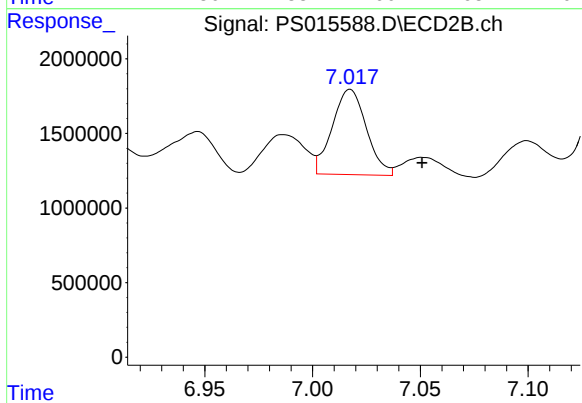
#5 DICAMBA

R.T.: 6.986 min
Delta R.T.: 0.041 min
Response: 3458416
Conc: 1.55 ng/ml



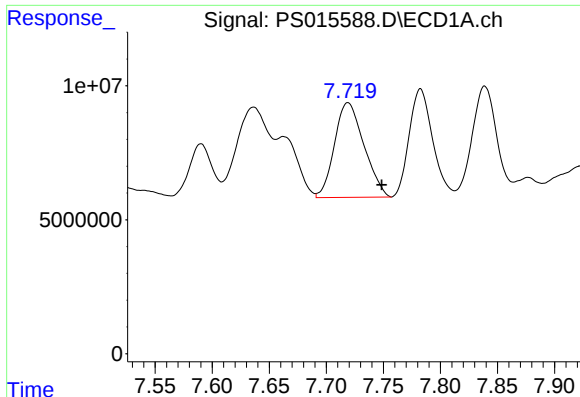
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.008 min
Response: 28692870
Conc: 3.56 ug/ml



#6 MCP

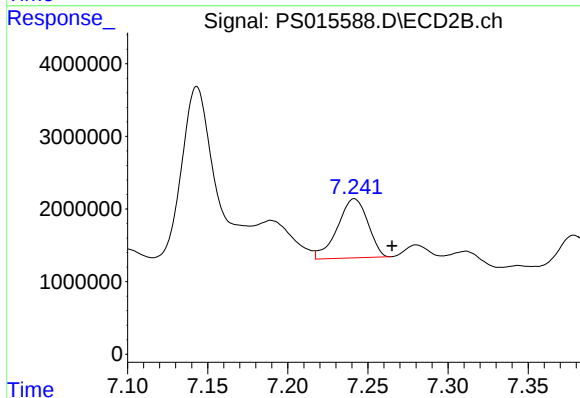
R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 6319978
Conc: 3.56 ug/ml



#7 MCPA

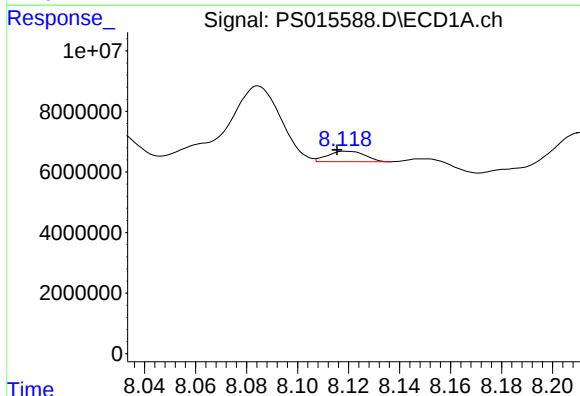
R.T.: 7.719 min
Delta R.T.: -0.030 min
Response: 63499829
Conc: 5.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



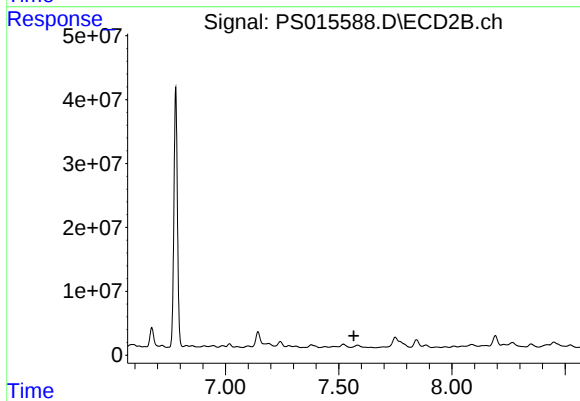
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.024 min
Response: 10754653
Conc: 4.04 ug/ml



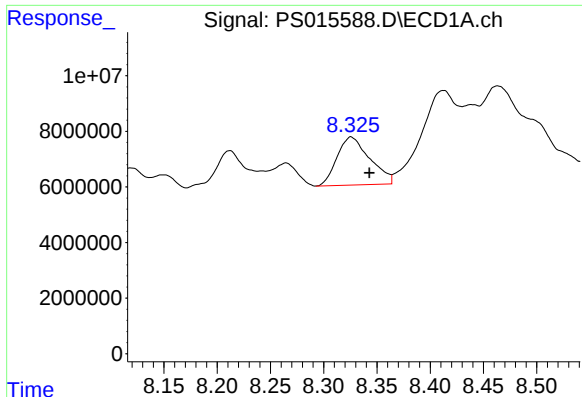
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.004 min
Response: 3488811
Conc: 1.34 ng/ml



#8 DICHLORPROP

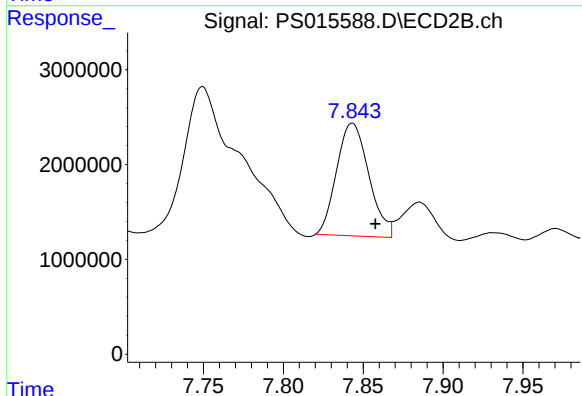
R.T.: 7.583 min
Delta R.T.: 0.016 min
Response: -1061970
Conc: N.D.



#9 2,4-D

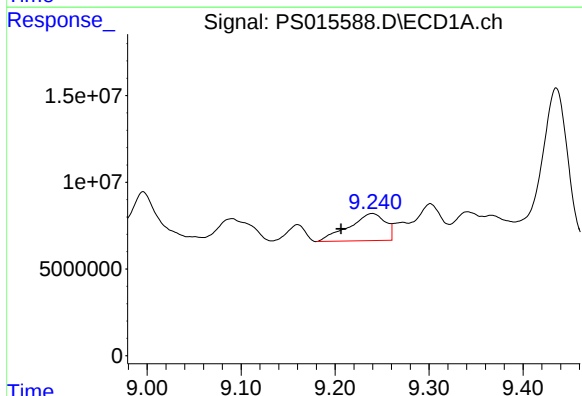
R.T.: 8.326 min
Delta R.T.: -0.017 min
Response: 37088543
Conc: 12.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



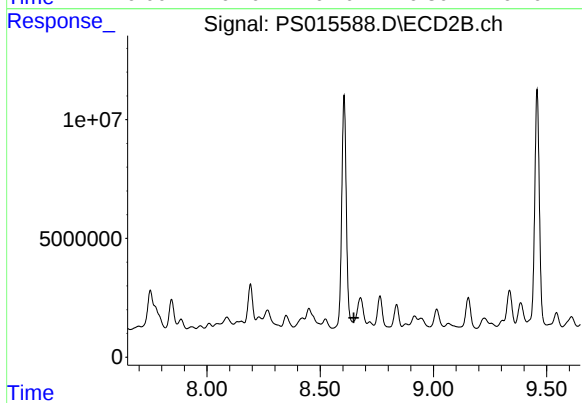
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.015 min
Response: 16683324
Conc: 25.59 ng/ml



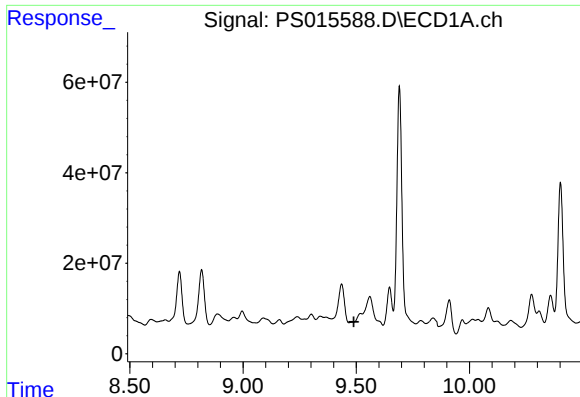
#11 2,4,5-TP (SILVEX)

R.T.: 9.239 min
Delta R.T.: 0.033 min
Response: 42181170
Conc: 2.92 ng/ml



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

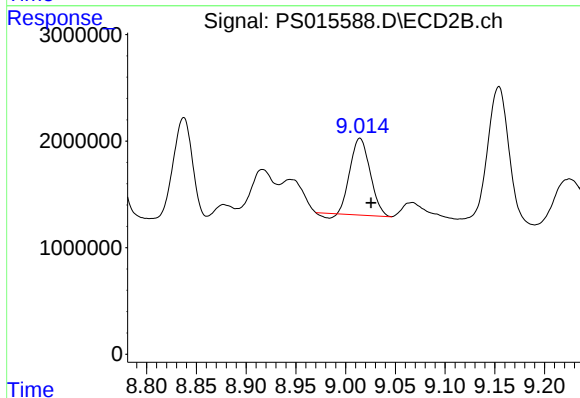
R.T.: 8.678 min
Delta R.T.: 0.029 min
Response: -48488775
Conc: N.D.



#12 2,4,5-T

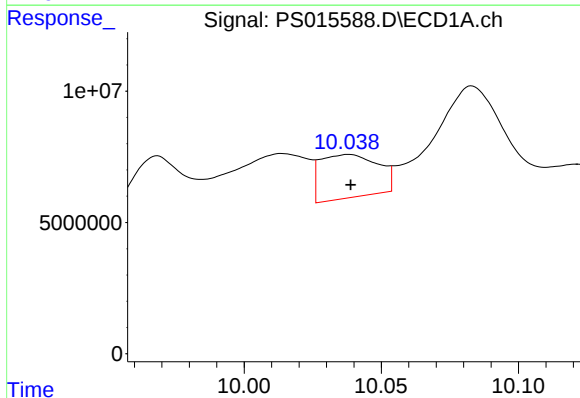
R.T.: 9.518 min
Delta R.T.: 0.029 min
Response: -4662245
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



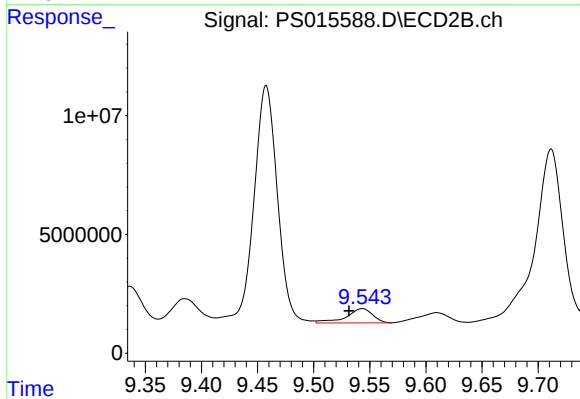
#12 2,4,5-T

R.T.: 9.014 min
Delta R.T.: -0.011 min
Response: 9869495
Conc: 3.35 ng/ml



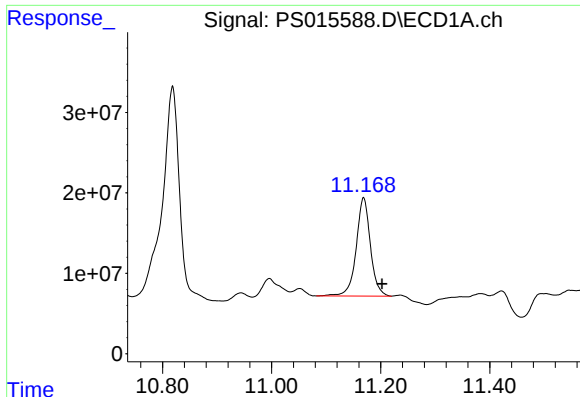
#13 2,4-DB

R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 24039976
Conc: 7.61 ng/ml



#13 2,4-DB

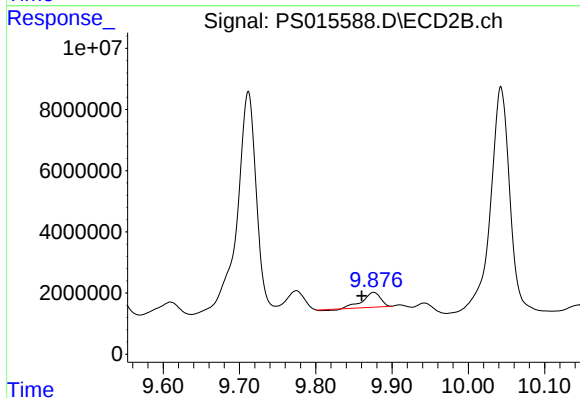
R.T.: 9.543 min
Delta R.T.: 0.012 min
Response: 9893899
Conc: 25.00 ng/ml



#14 DINOSEB

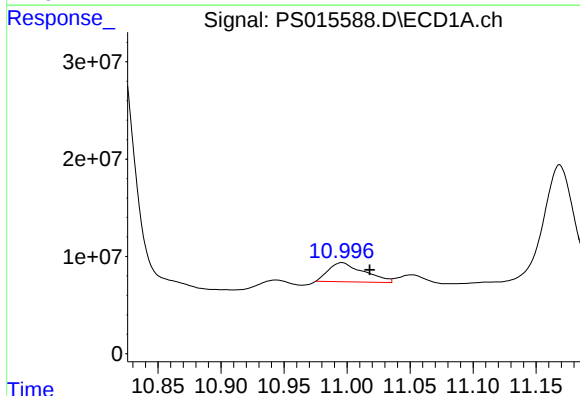
R.T.: 11.169 min
Delta R.T.: -0.034 min
Response: 221060461
Conc: 23.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



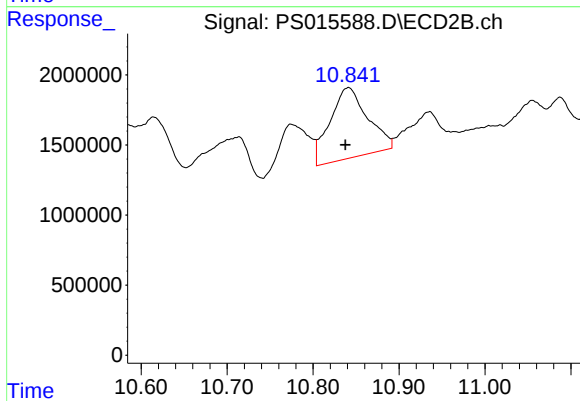
#14 DINOSEB

R.T.: 9.876 min
Delta R.T.: 0.015 min
Response: 7739687
Conc: 4.30 ng/ml



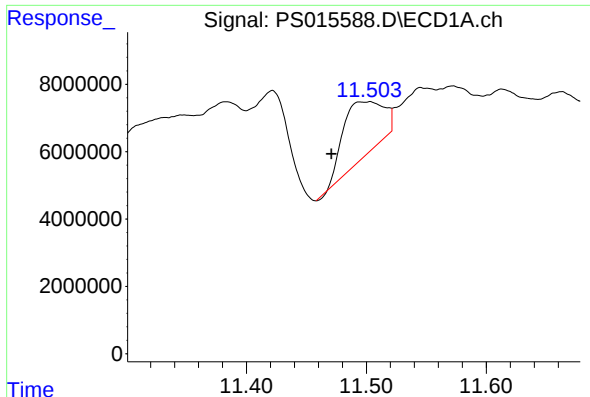
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.022 min
Response: 38531341
Conc: 2.01 ng/ml



#15 Picloram

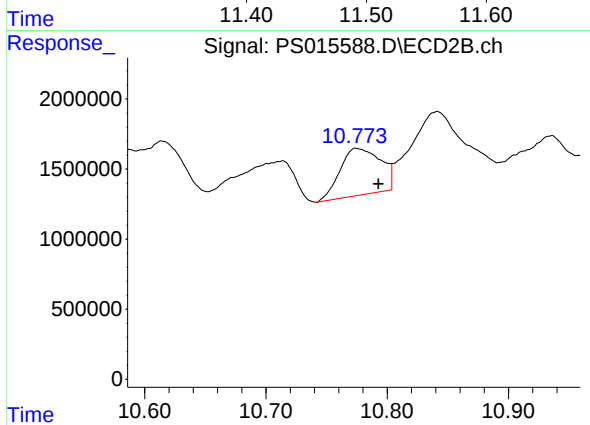
R.T.: 10.841 min
Delta R.T.: 0.004 min
Response: 15394249
Conc: 3.71 ng/ml



#16 DCPA

R.T.: 11.503 min
Delta R.T.: 0.032 min
Response: 38171046
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.018 min
Response: 7794479
Conc: 1.73 ng/ml