

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 20:09
 Operator : DD\AJ
 Sample : M2603-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:24:22 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 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	7.227	6.781	1509.7E6	270.3E6	598.983	504.449
Target Compounds							
1) T	Dalapon	3.009	2.487	97584854	29868032	37.127	45.638
2) T	3,5-DICHL...	6.384f	5.992	6955804	53982929	2.017	66.823 #
3) T	4-Nitroph...	7.066	6.385	13224624	21665459	9.381	68.093 #
5) T	DICAMBA	7.409	0.000	16633754	0	1.745	N.D. #
6) T	MCPD	7.588	7.096f	11345012	1983911	1.577	1.123 #
7) T	MCPA	7.777	0.000	1029918	0	<MDL	N.D. #
8) T	DICHLORPROP	8.101	7.584	7669822	15905242	3.330	29.277 #
9) T	2,4-D	0.000	7.845	0	2916253	N.D.	4.528
10) T	Pentachlo...	8.655	8.273	4893155	5276189	<MDL	<MDL #
12) T	2,4,5-T	9.435f	9.094f	129.9E6	5834247	10.812	2.015 #
13) T	2,4-DB	10.013	0.000	40648982	0	15.963	N.D. #
14) T	DINOSEB	11.212	9.878	34455999	1985102	4.313	1.087 #
15) T	Picloram	10.994	10.841	129.1E6	13162668	7.793	3.170 #
16) T	DCPA	11.482	10.841	3956237	13162668	<MDL	3.053 #

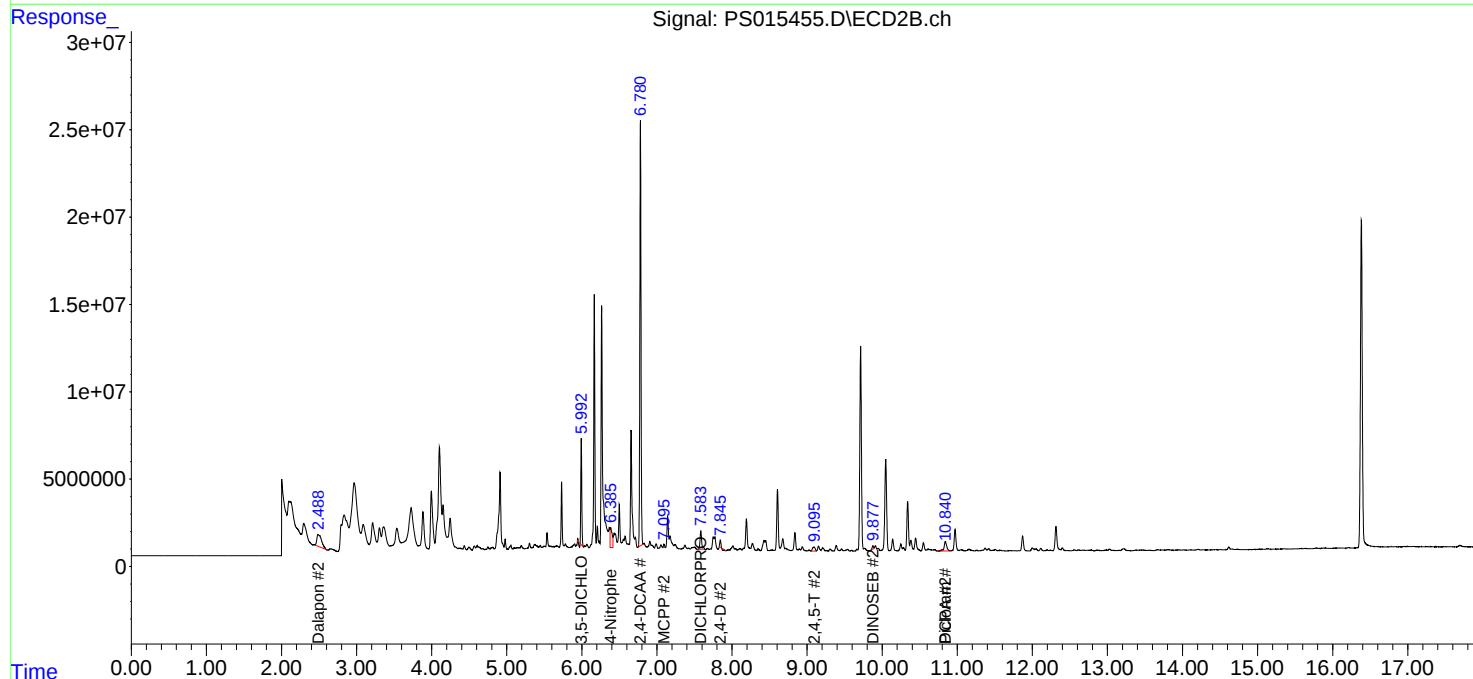
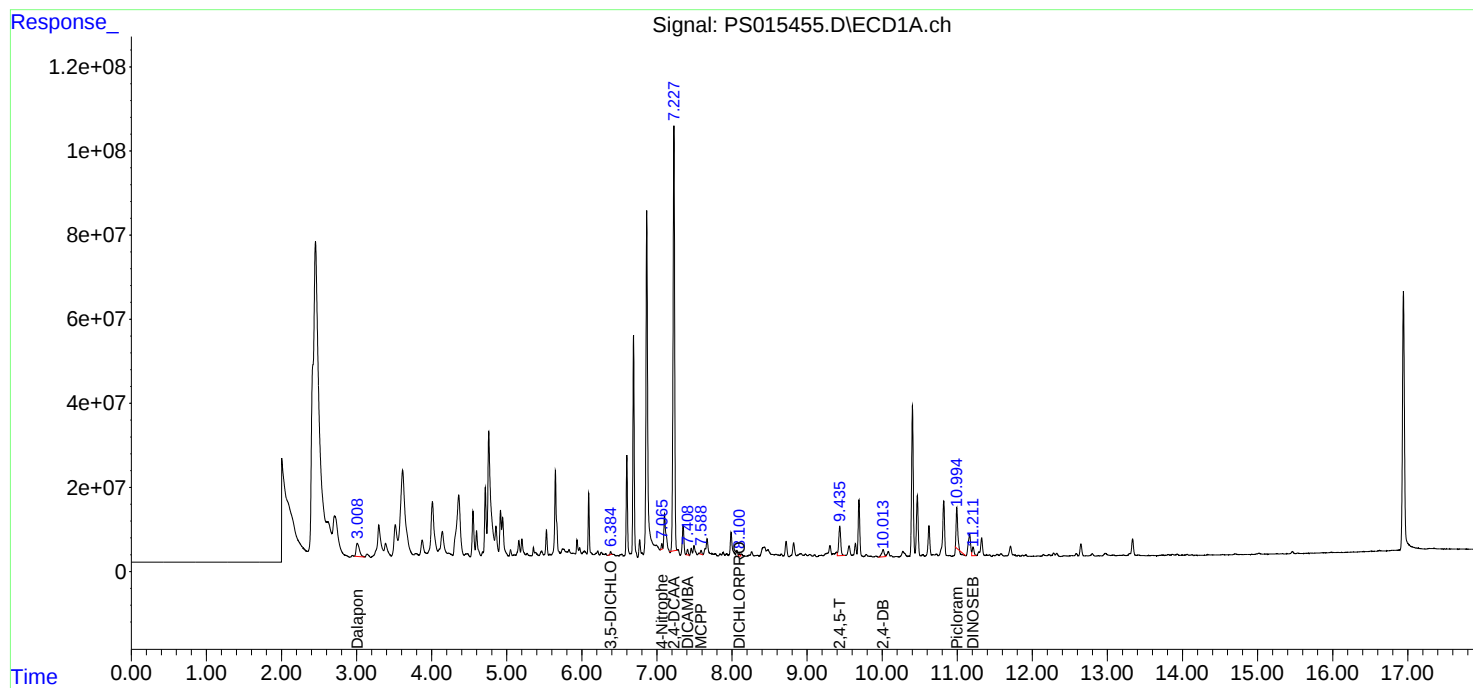
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

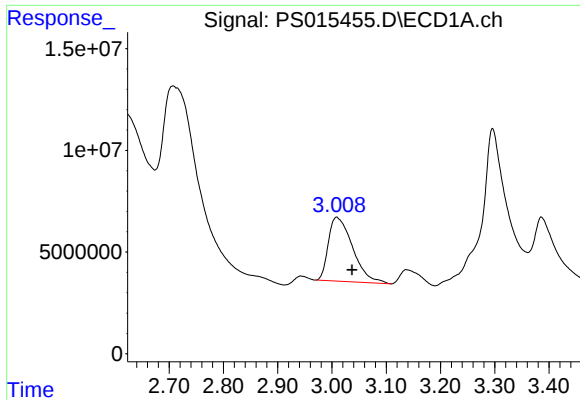
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015455.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 20:09
Operator : DD\AJ
Sample : M2603-02
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:24:22 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.: 3.009 min
Delta R.T.: -0.028 min
Response: 97584854
Conc: 37.13 ng/ml

Instrument :
ECD_S
ClientSampleId :

#1 Dalapon

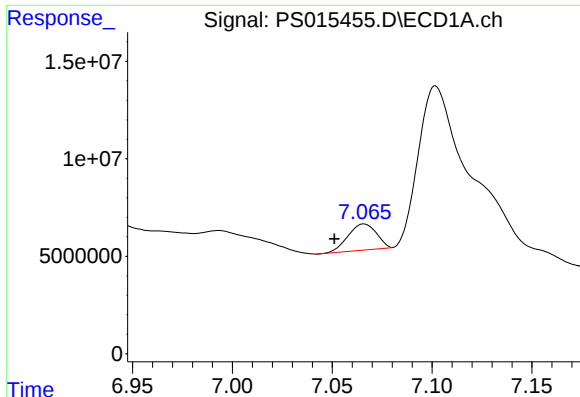
R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 29868032
Conc: 45.64 ng/ml

#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.052 min
Response: 6955804
Conc: 2.02 ng/ml

#2 3,5-DICHLOROBENZOIC ACID

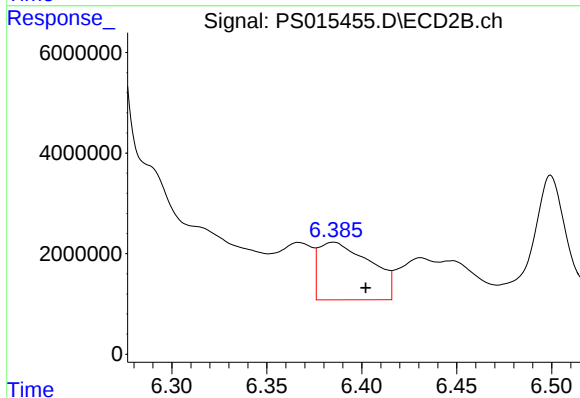
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 53982929
Conc: 66.82 ng/ml



#3 4-Nitrophenol

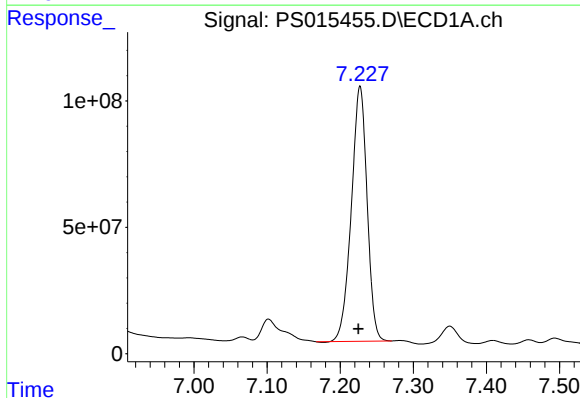
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 13224624
Conc: 9.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



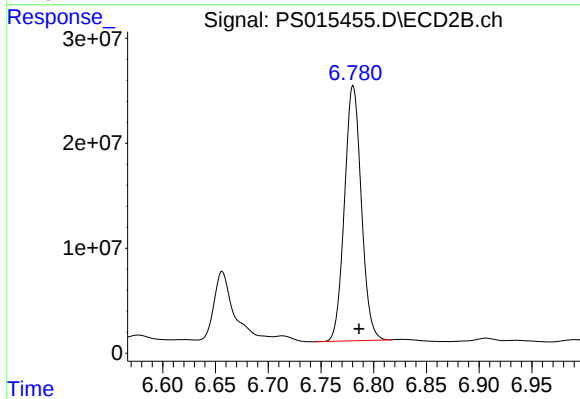
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.017 min
Response: 21665459
Conc: 68.09 ng/ml



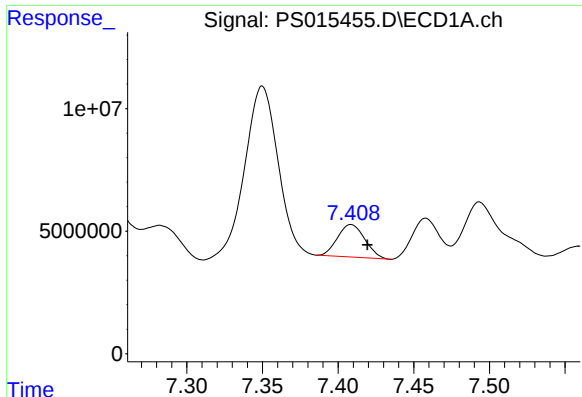
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1509662697
Conc: 598.98 ng/ml



#4 2,4-DCAA

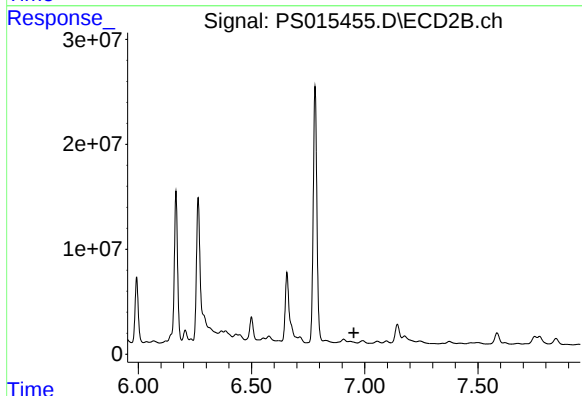
R.T.: 6.781 min
Delta R.T.: -0.006 min
Response: 270269097
Conc: 504.45 ng/ml



#5 DICAMBA

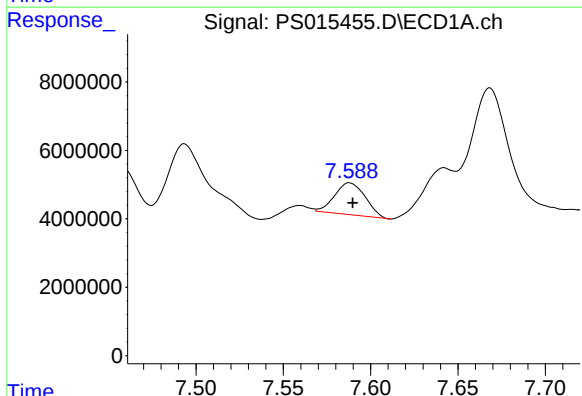
R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 16633754
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



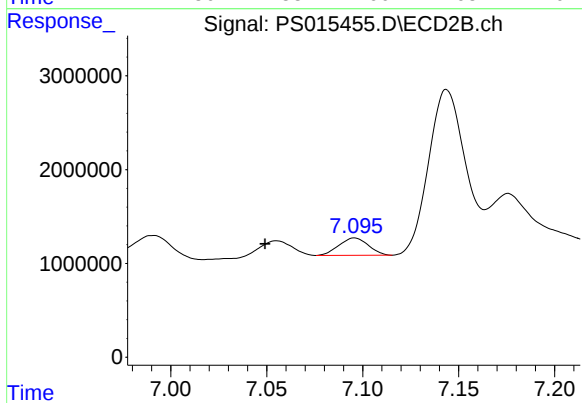
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



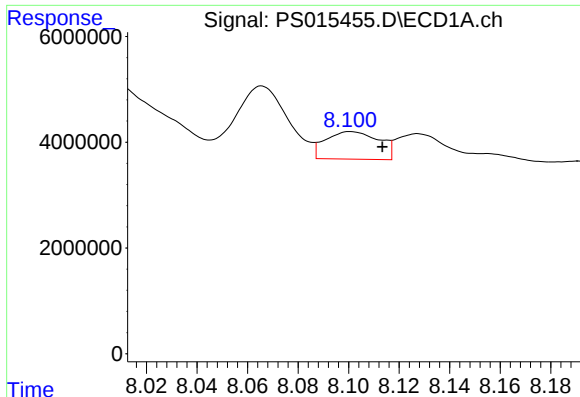
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 11345012
Conc: 1.58 ug/ml



#6 MCP

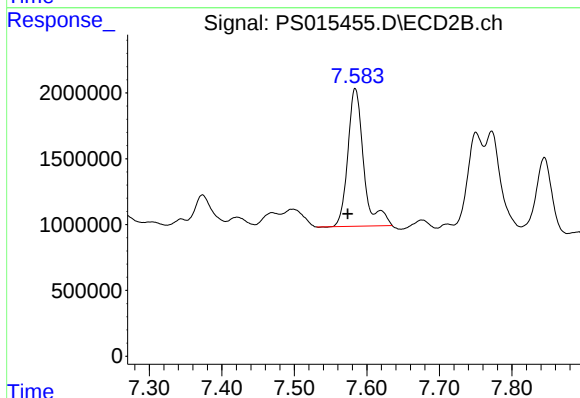
R.T.: 7.096 min
Delta R.T.: 0.047 min
Response: 1983911
Conc: 1.12 ug/ml



#8 DICHLORPROP

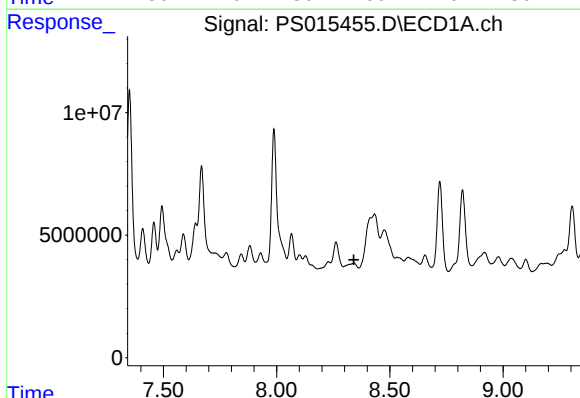
R.T.: 8.101 min
Delta R.T.: -0.012 min
Response: 7669822
Conc: 3.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



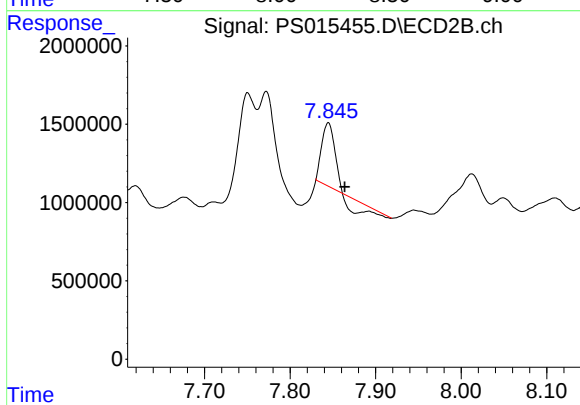
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 15905242
Conc: 29.28 ng/ml



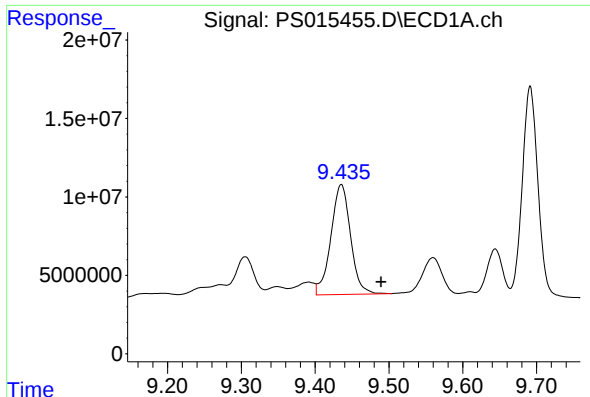
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

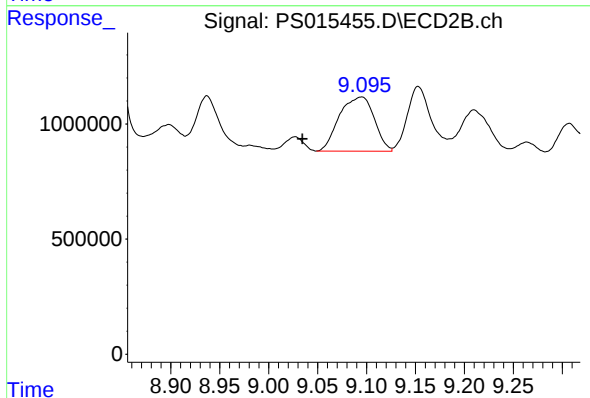
R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 2916253
Conc: 4.53 ng/ml



#12 2,4,5-T

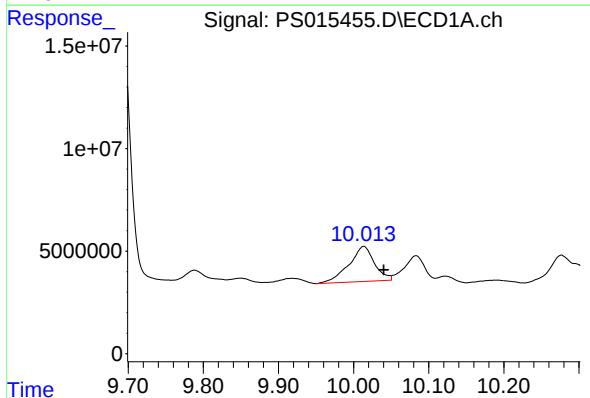
R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 129865146
Conc: 10.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



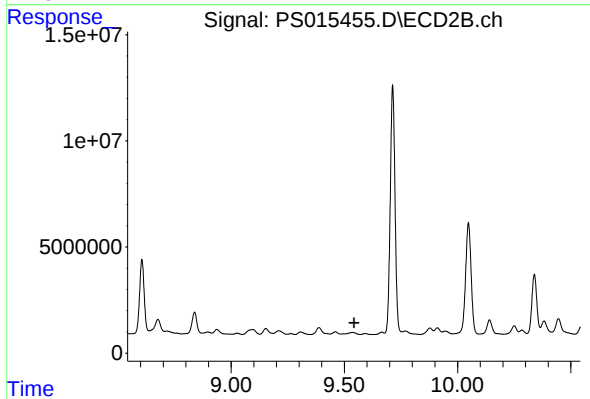
#12 2,4,5-T

R.T.: 9.094 min
Delta R.T.: 0.060 min
Response: 5834247
Conc: 2.02 ng/ml



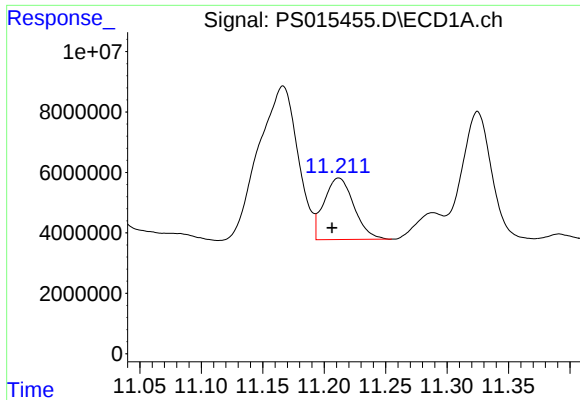
#13 2,4-DB

R.T.: 10.013 min
Delta R.T.: -0.027 min
Response: 40648982
Conc: 15.96 ng/ml



#13 2,4-DB

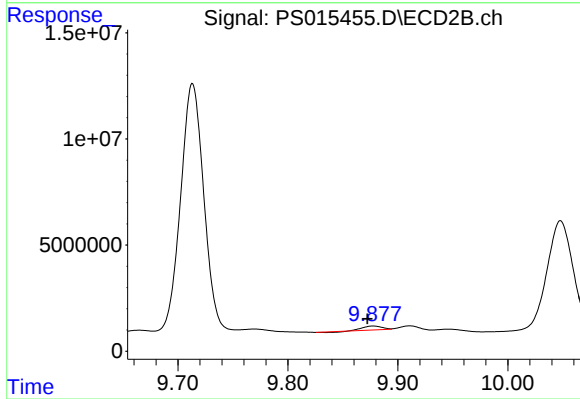
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

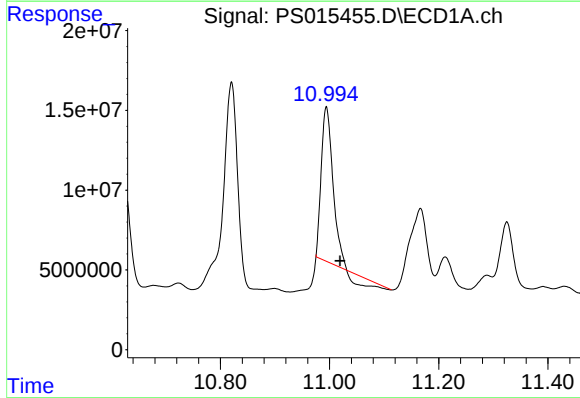
R.T.: 11.212 min
Delta R.T.: 0.005 min
Response: 34455999
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



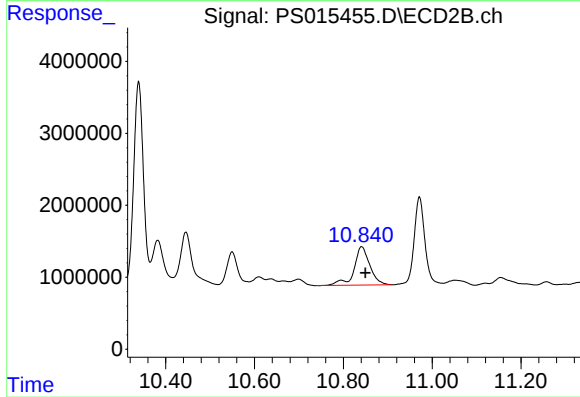
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.005 min
Response: 1985102
Conc: 1.09 ng/ml



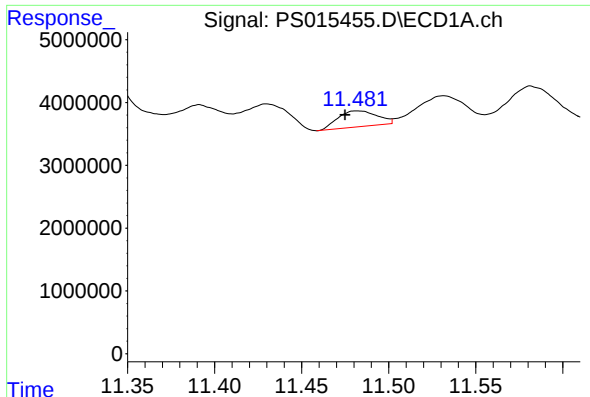
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 129111055
Conc: 7.79 ng/ml



#15 Picloram

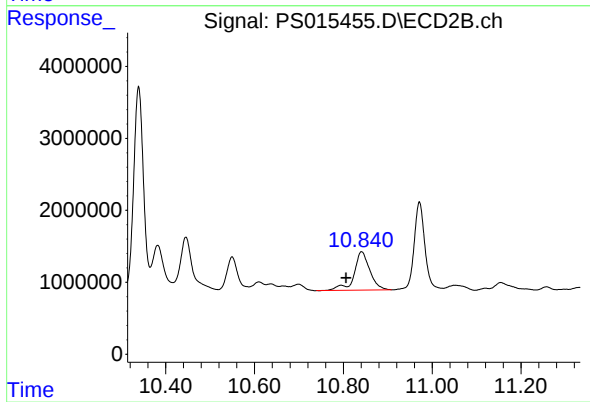
R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 13162668
Conc: 3.17 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.008 min
Response: 3956237
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.841 min
Delta R.T.: 0.035 min
Response: 13162668
Conc: 3.05 ng/ml