

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 16:40
 Operator : DD\AJ
 Sample : M2613-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(90-94)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:45:08 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	2054.6E6	443.8E6	815.211	828.409
Target Compounds							
1) T	Dalapon	3.002	2.482	140.3E6	52583567	53.397	80.347 #
2) T	3,5-DICHL...	6.436	5.962	47422320	10173915	13.752	12.594
3) T	4-Nitroph...	7.066	6.379	54728849	55003795	38.823	172.873 #
5) T	DICAMBA	7.420	6.938	-45211274	27451954	N.D.	12.405
6) T	MCPD	7.566	7.047	430.0E6	101.0E6	59.753	57.163
7) T	MCPA	7.723	7.268	774.6E6	35746871	77.179	13.755 #
8) T	DICHLORPROP	8.092	7.584	114.5E6	22460790	49.715	41.344
9) T	2,4-D	8.319	7.843	172.0E6	9180797	67.489	14.255 #
10) T	Pentachlo...	8.654	8.288	45923946	409625	1.419	<MDL #
11) T	2,4,5-TP ...	9.161f	8.675	59001120	3206431	4.754	1.105 #
12) T	2,4,5-T	9.482	8.986f	11173565	3800672	<MDL	1.313 #
13) T	2,4-DB	10.042	9.541	317.6E6	51558987	124.738	133.659
14) T	DINOSEB	11.143f	9.877	6059.8E6	71070408	758.469	38.918 #
15) T	Picloram	11.013	10.858	38648866	23559378	2.333	5.673 #
16) T	DCPA	11.489	10.788	51100716	15183764	3.031	3.522

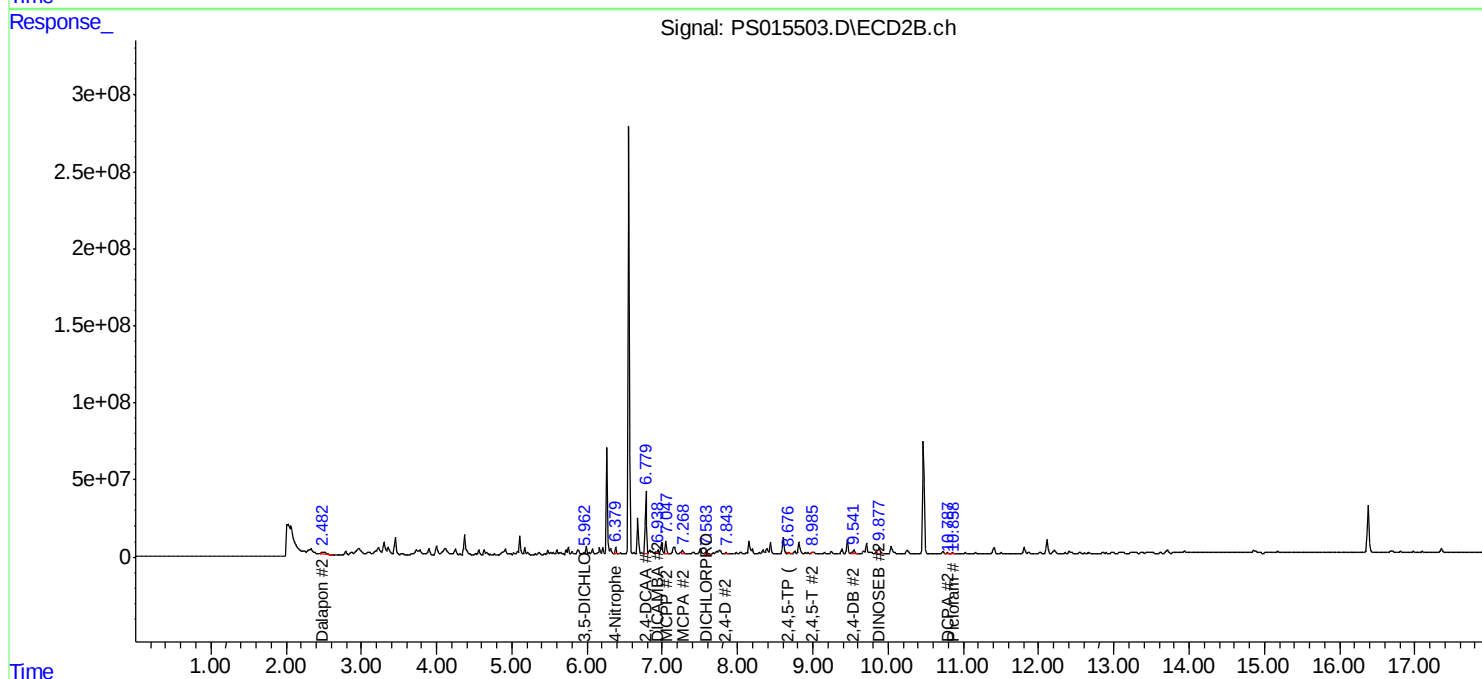
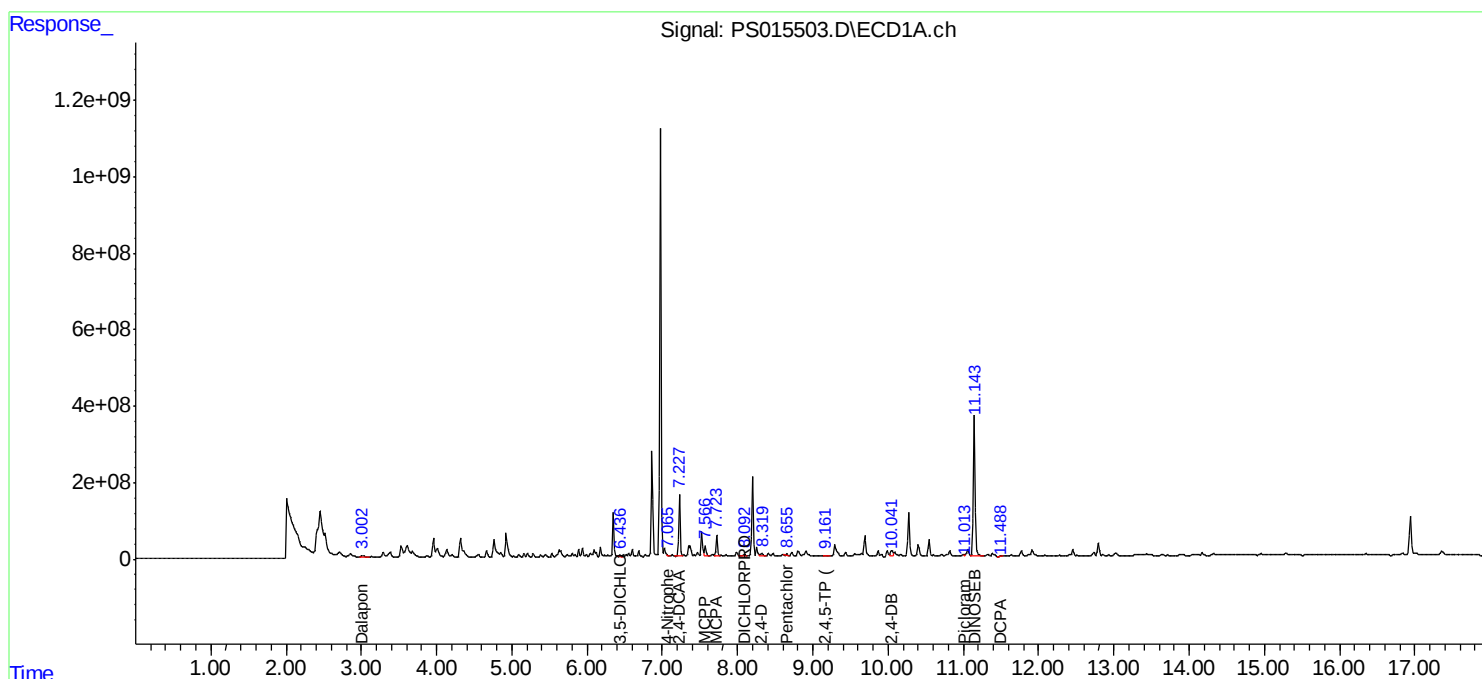
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

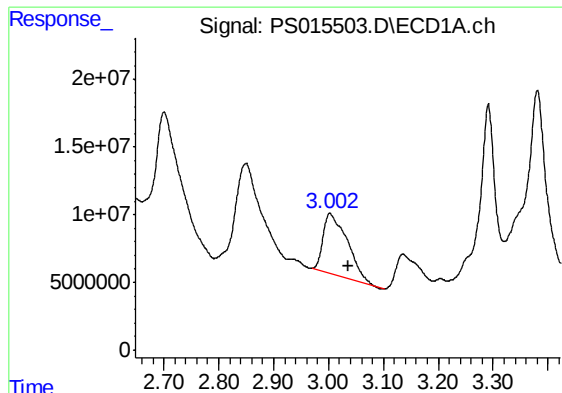
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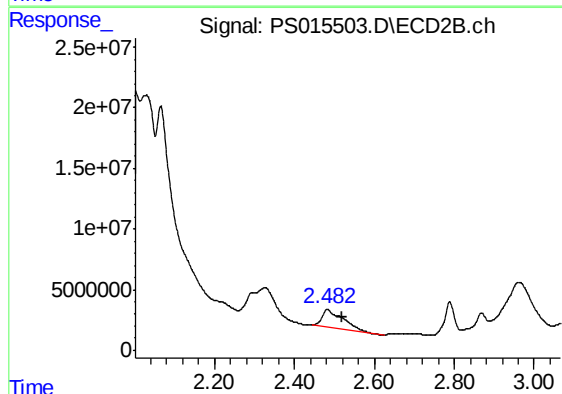




#1 Dalapon

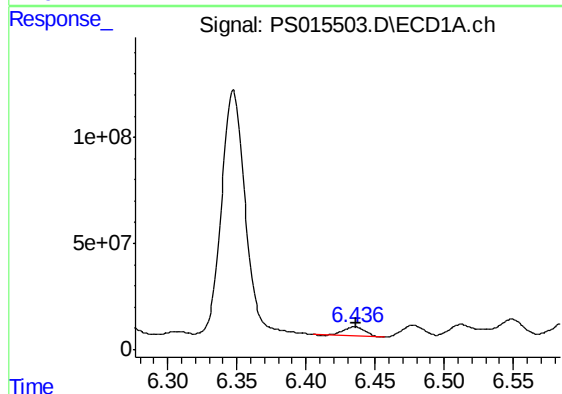
R.T.: 3.002 min
Delta R.T.: -0.034 min
Response: 140346444
Conc: 53.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



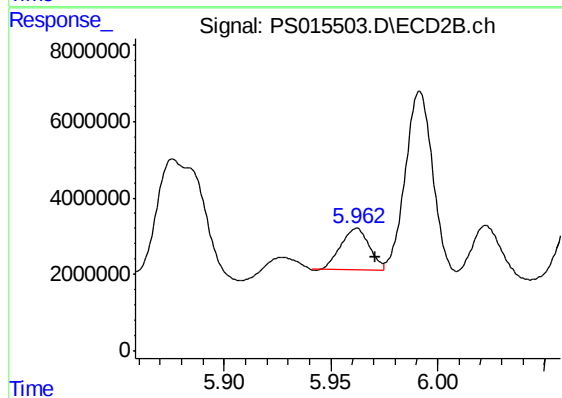
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 52583567
Conc: 80.35 ng/ml



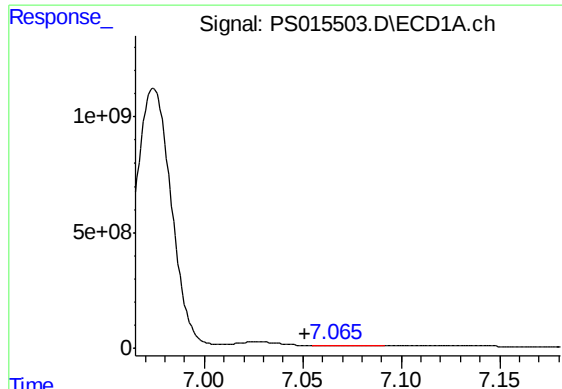
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 47422320
Conc: 13.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

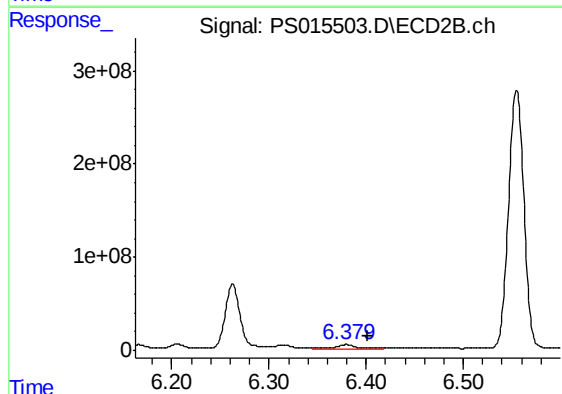
R.T.: 5.962 min
Delta R.T.: -0.009 min
Response: 10173915
Conc: 12.59 ng/ml



#3 4-Nitrophenol

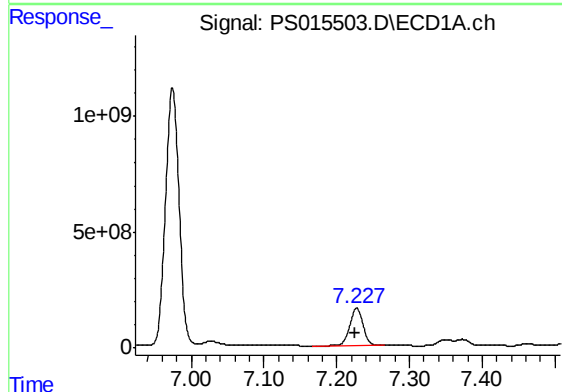
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 54728849
Conc: 38.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



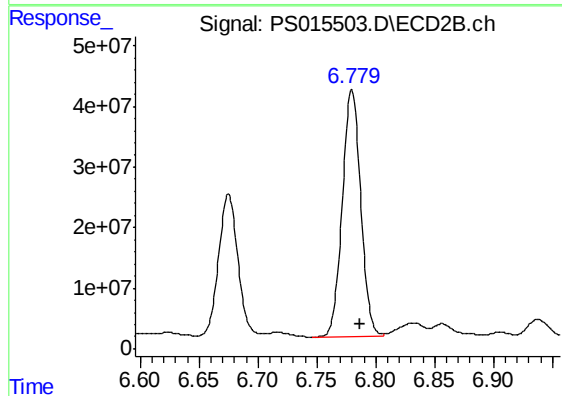
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.023 min
Response: 55003795
Conc: 172.87 ng/ml



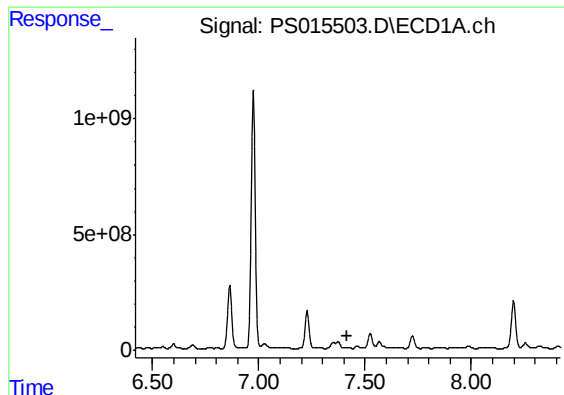
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.002 min
Response: 2054638453
Conc: 815.21 ng/ml



#4 2,4-DCAA

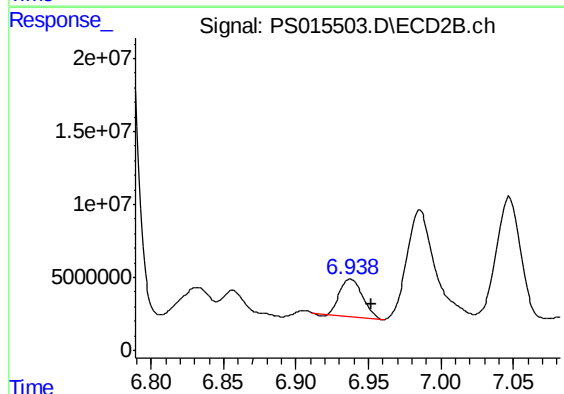
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 443837570
Conc: 828.41 ng/ml



#5 DICAMBA

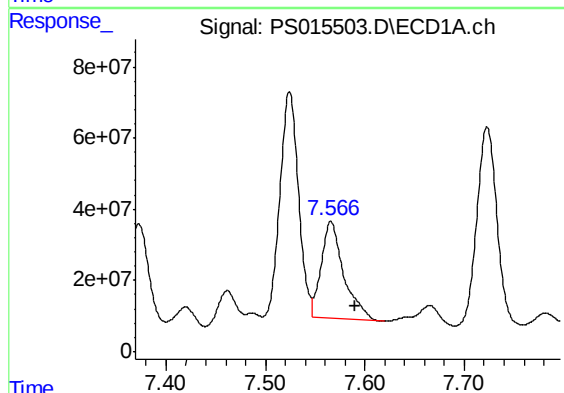
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: -45211274
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



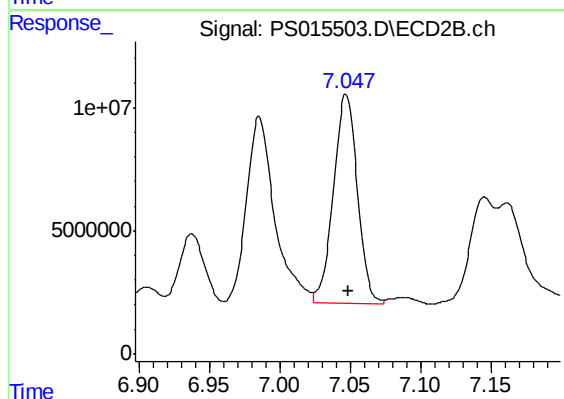
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.014 min
Response: 27451954
Conc: 12.41 ng/ml



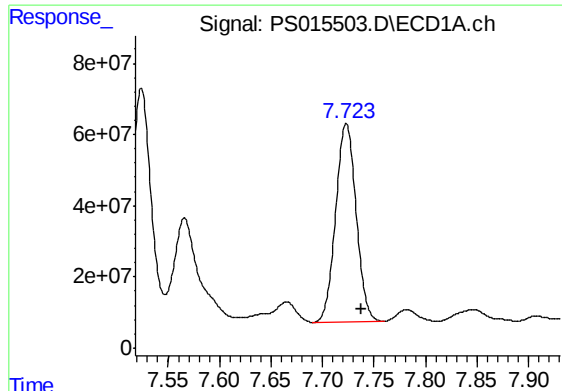
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.024 min
Response: 430002733
Conc: 59.75 ug/ml



#6 MCP

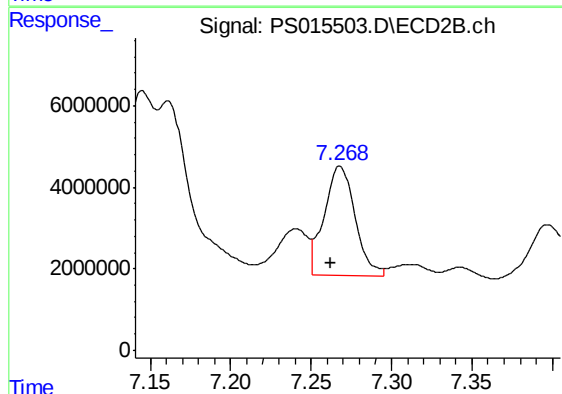
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 101013818
Conc: 57.16 ug/ml



#7 MCPA

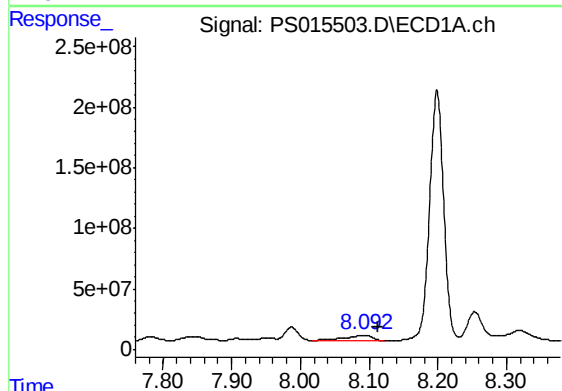
R.T.: 7.723 min
Delta R.T.: -0.015 min
Response: 774600925
Conc: 77.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



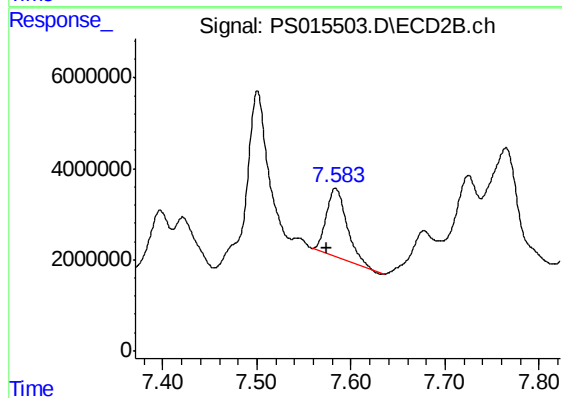
#7 MCPA

R.T.: 7.268 min
Delta R.T.: 0.006 min
Response: 35746871
Conc: 13.76 ug/ml



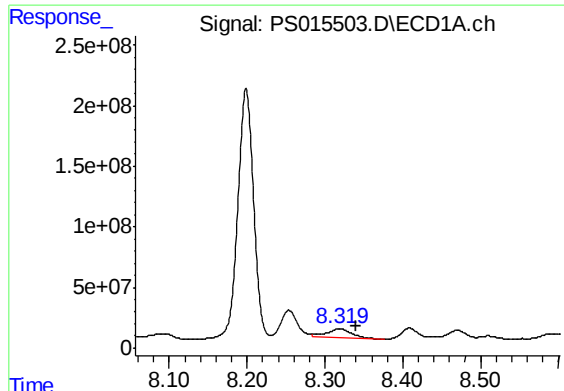
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: -0.021 min
Response: 114499057
Conc: 49.72 ng/ml



#8 DICHLORPROP

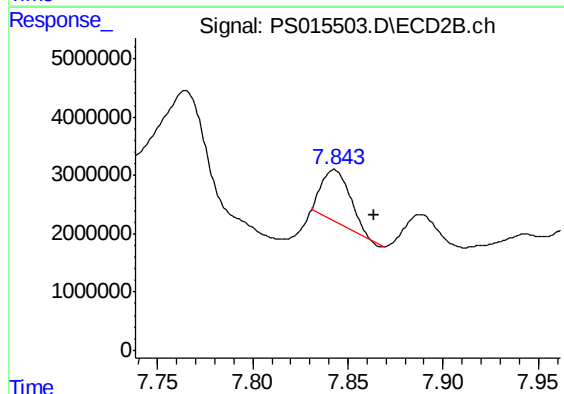
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 22460790
Conc: 41.34 ng/ml



#9 2,4-D

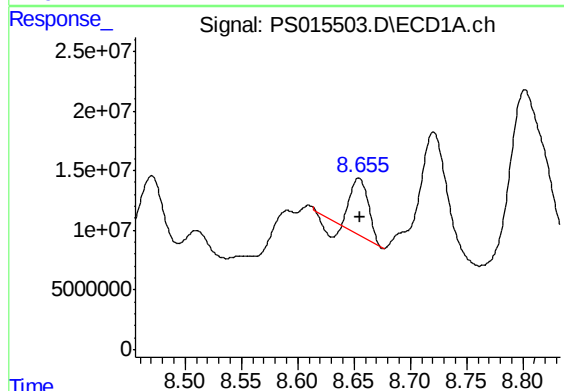
R.T.: 8.319 min
Delta R.T.: -0.022 min
Response: 171968972
Conc: 67.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



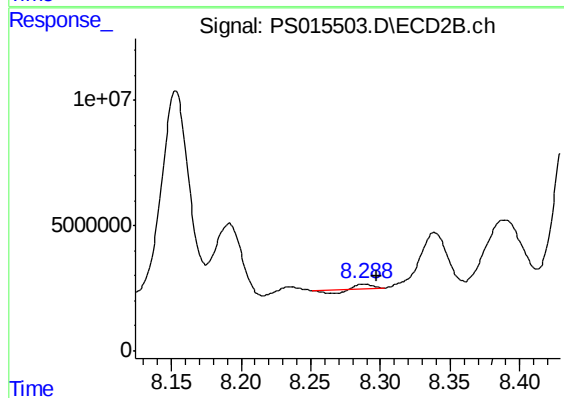
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 9180797
Conc: 14.26 ng/ml



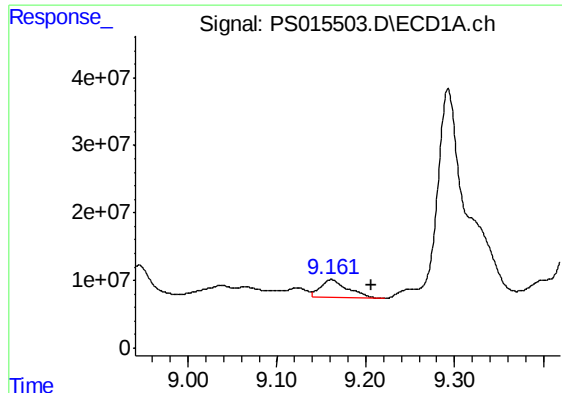
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 45923946
Conc: 1.42 ng/ml



#10 Pentachlorophenol

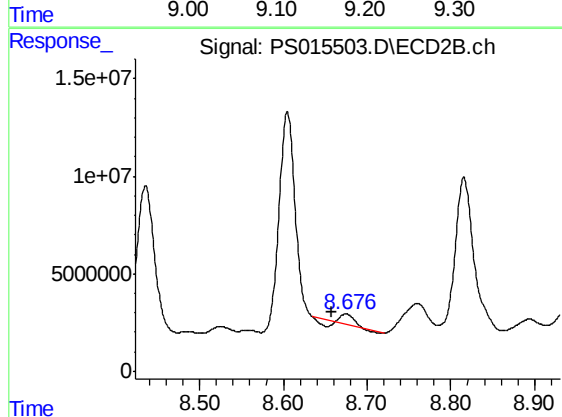
R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 409625
Conc: N.D.



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

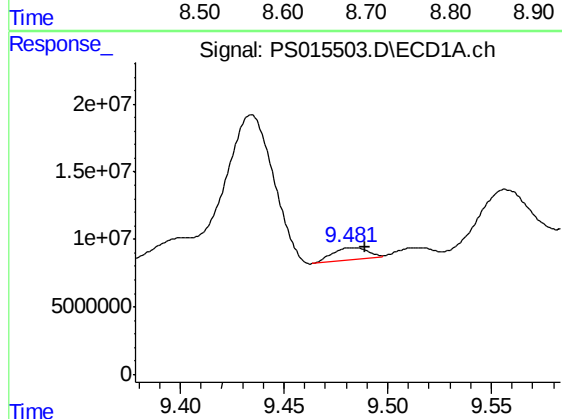
R.T.: 9.161 min
Delta R.T.: -0.045 min
Response: 59001120
Conc: 4.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



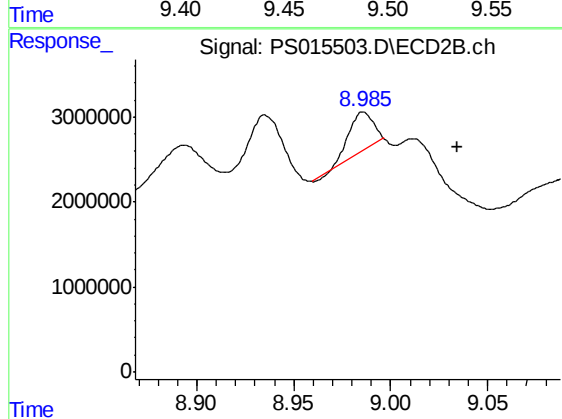
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: 3206431
Conc: 1.10 ng/ml



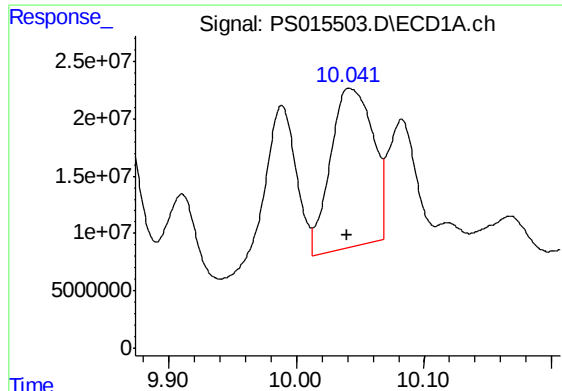
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: -0.007 min
Response: 11173565
Conc: N.D.



#12 2,4,5-T

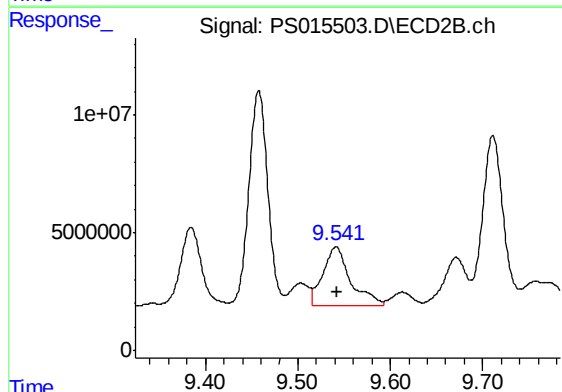
R.T.: 8.986 min
Delta R.T.: -0.049 min
Response: 3800672
Conc: 1.31 ng/ml



#13 2,4-DB

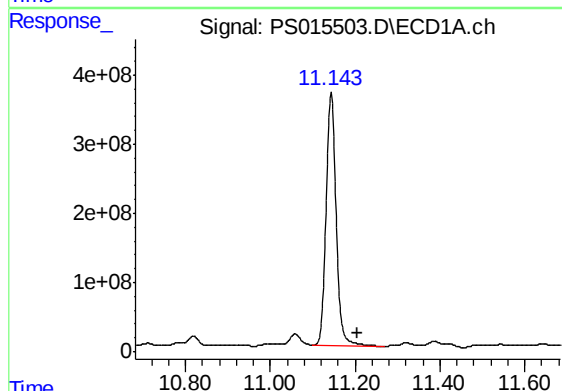
R.T.: 10.042 min
Delta R.T.: 0.001 min
Response: 317649340
Conc: 124.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



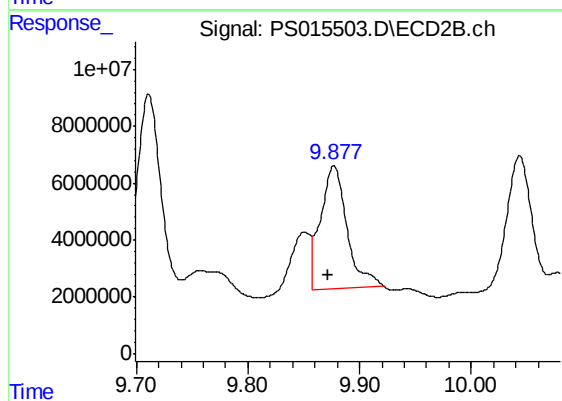
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: -0.001 min
Response: 51558987
Conc: 133.66 ng/ml



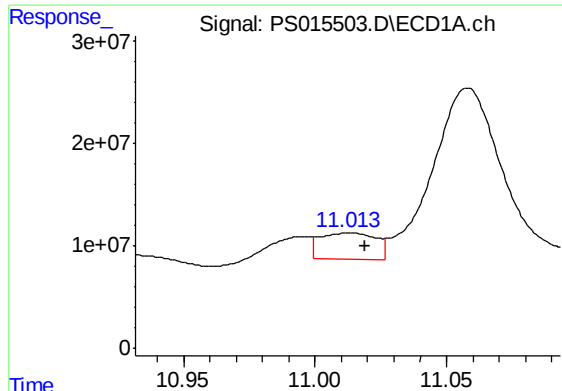
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.063 min
Response: 6059844628
Conc: 758.47 ng/ml



#14 DINOSEB

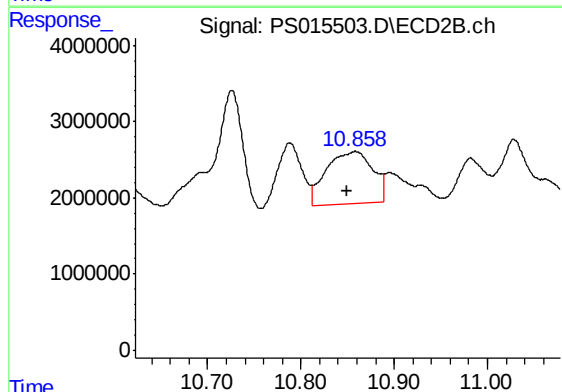
R.T.: 9.877 min
Delta R.T.: 0.005 min
Response: 71070408
Conc: 38.92 ng/ml



#15 Picloram

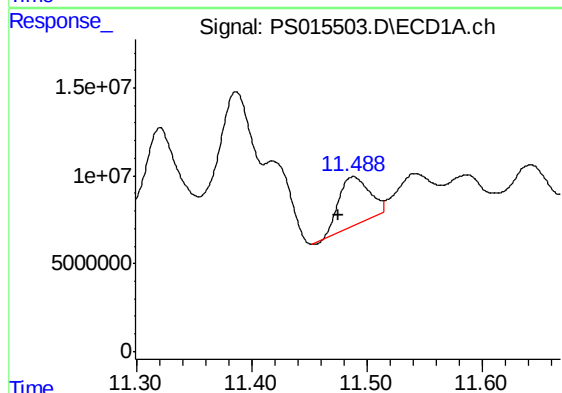
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 38648866
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
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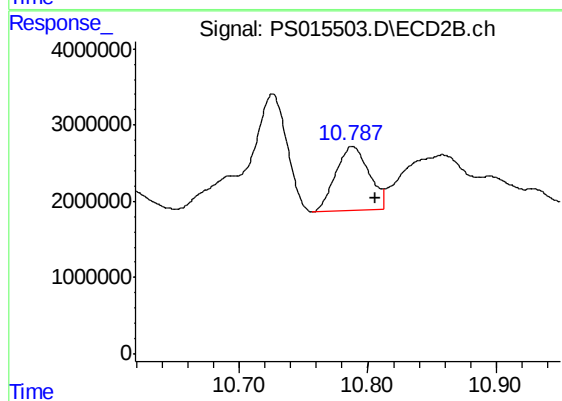
#15 Picloram

R.T.: 10.858 min
Delta R.T.: 0.008 min
Response: 23559378
Conc: 5.67 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.014 min
Response: 51100716
Conc: 3.03 ng/ml



#16 DCPA

R.T.: 10.788 min
Delta R.T.: -0.018 min
Response: 15183764
Conc: 3.52 ng/ml