

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2021 02:32
 Operator : DD\AJ
 Sample : M2547-01
 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: May 31 02:00:45 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	7.224	6.786	335.1E6	83088704	132.950	155.082
Target Compounds							
1) T	Dalapon	3.002	2.511	74090151	15730300	28.189	24.036
2) T	3,5-DICHL...	6.428	5.995	9205062	62028555	2.669	76.783 #
3) T	4-Nitroph...	7.061	6.389	16277050	5192747	11.546	16.320 #
5) T	DICAMBA	7.408	6.954	11072011	3110953	1.162	1.406
6) T	MCPD	7.592	7.031	54242286	6197025	7.538	3.507 #
7) T	MCPA	7.742	7.247	4544105	16218174	<MDL	6.241 #
8) T	DICHLORPROP	8.126	7.588	35105114	10426063	15.243	19.192 #
9) T	2,4-D	8.333	7.853	12457506	14861554	4.889	23.076 #
10) T	Pentachlo...	8.653	8.293	81123697	21846607	2.506	2.968
11) T	2,4,5-TP ...	9.202	0.000	18547994	0	1.494	N.D. #
12) T	2,4,5-T	9.470	9.021	69987218	69347806	5.827	23.954 #
13) T	2,4-DB	10.054	9.558	11939877	86901516	4.689	225.280 #
14) T	DINOSEB	11.228	9.886	77930419	33818682	9.754	18.519 #
15) T	Picloram	10.988	10.818	14615762	14209620	<MDL	3.422 #
16) T	DCPA	11.477	10.818	47193500	14209620	2.799	3.296

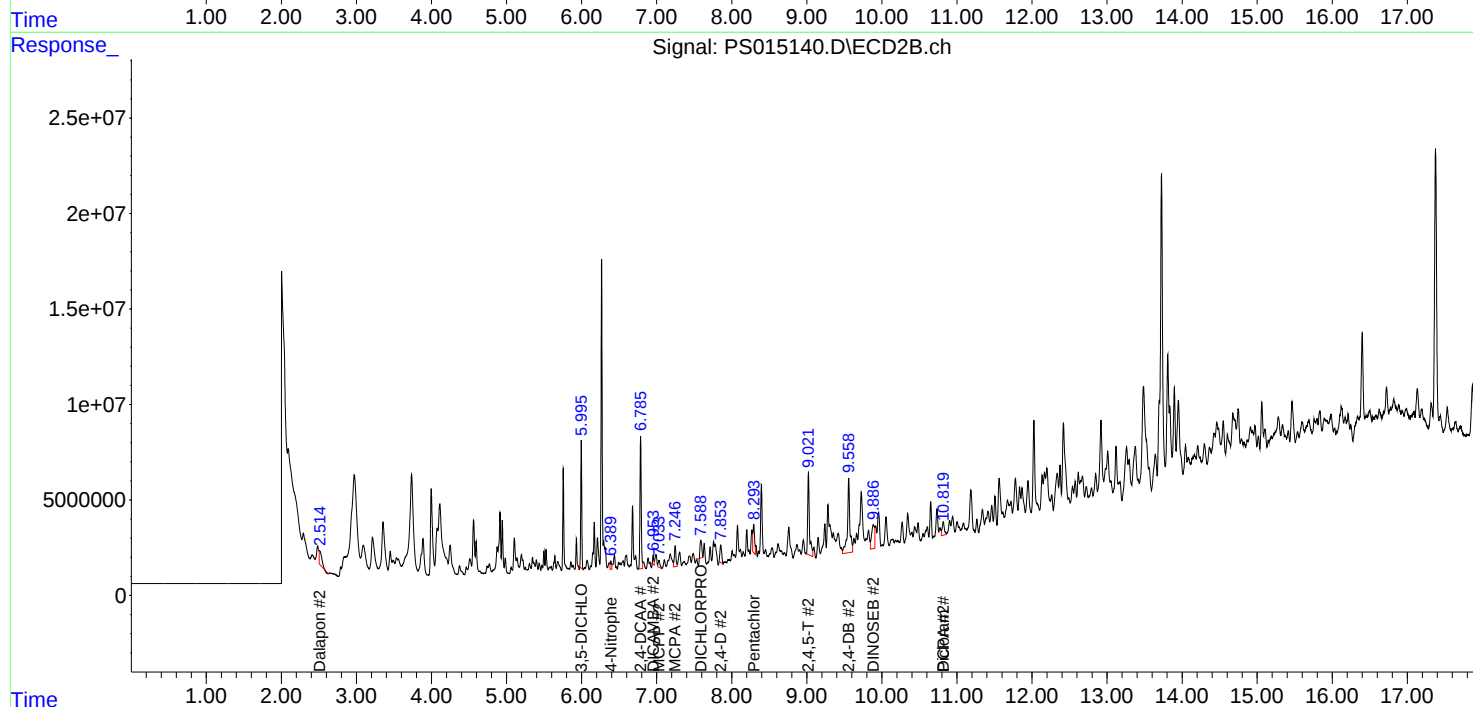
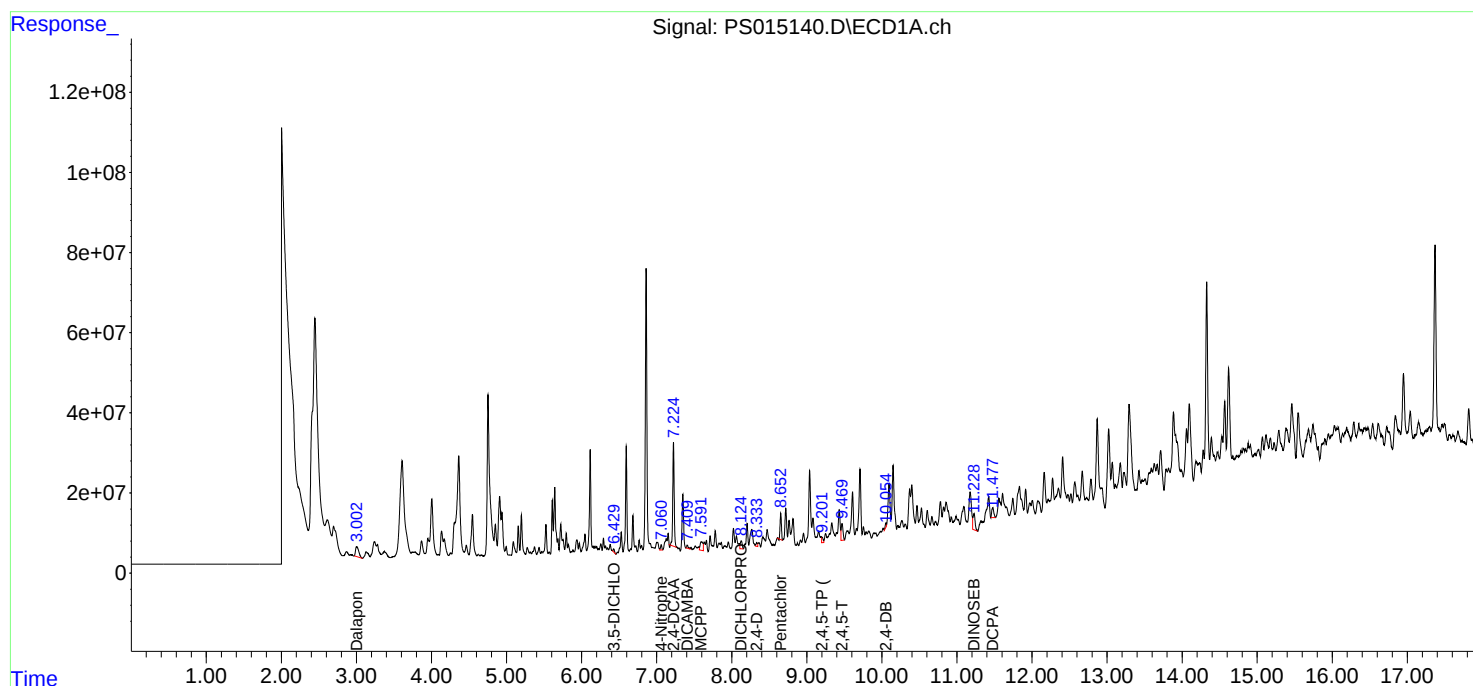
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

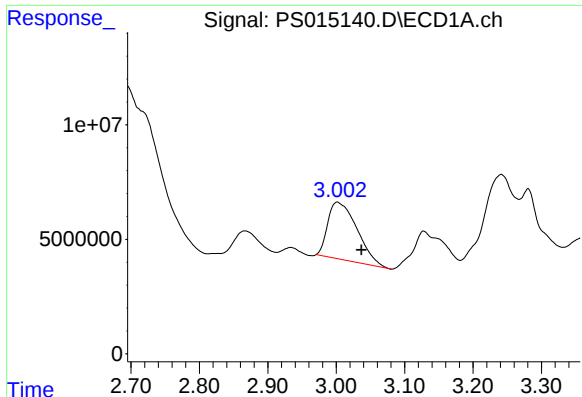
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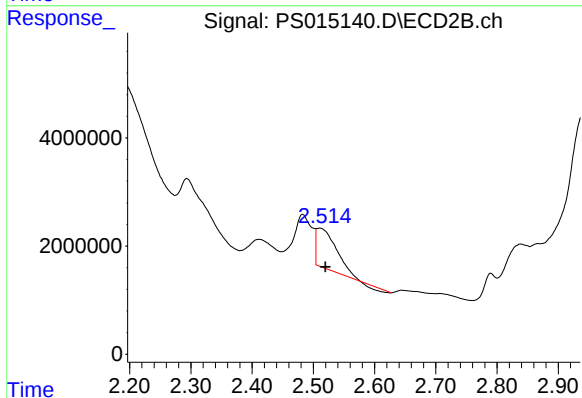




#1 Dalapon

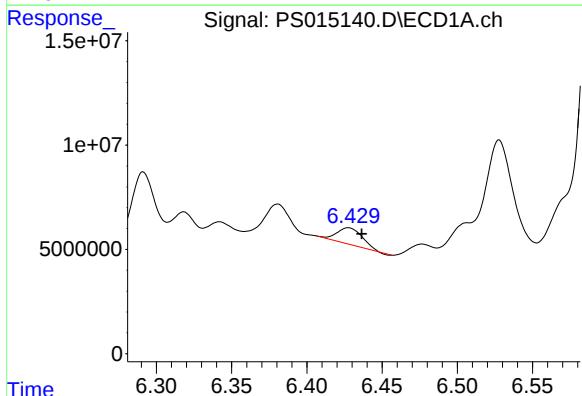
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 74090151
Conc: 28.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



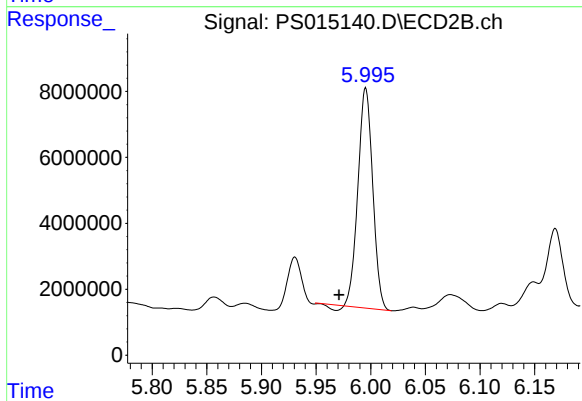
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.009 min
Response: 15730300
Conc: 24.04 ng/ml



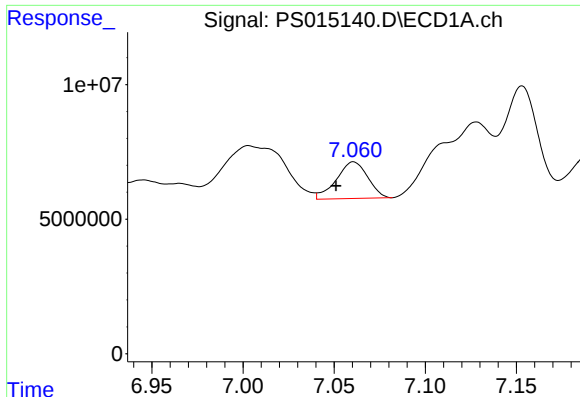
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: -0.009 min
Response: 9205062
Conc: 2.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

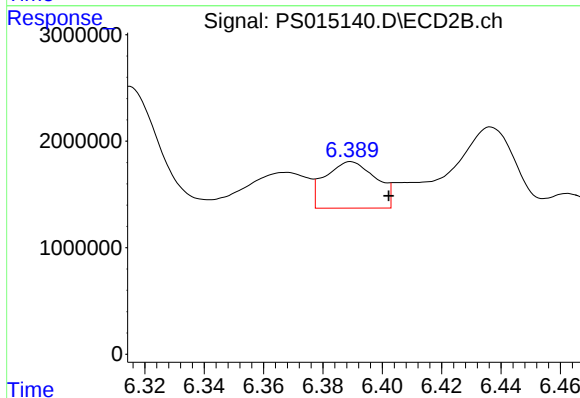
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 62028555
Conc: 76.78 ng/ml



#3 4-Nitrophenol

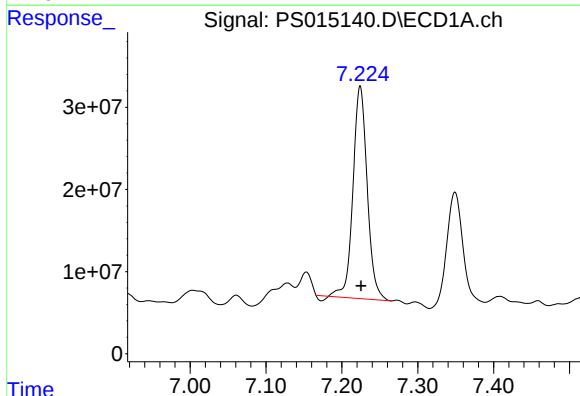
R.T.: 7.061 min
Delta R.T.: 0.010 min
Response: 16277050
Conc: 11.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



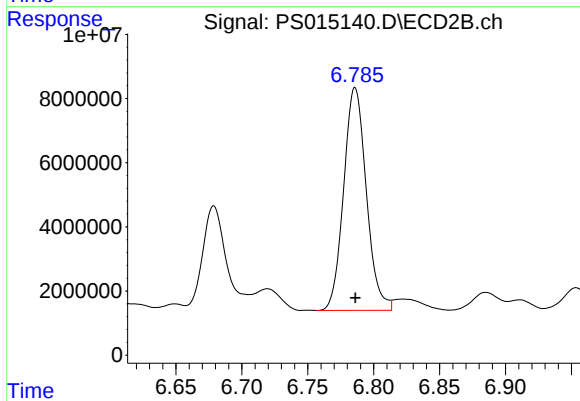
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 5192747
Conc: 16.32 ng/ml



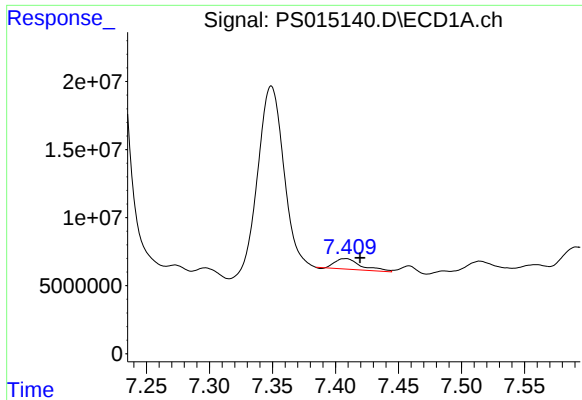
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 335083453
Conc: 132.95 ng/ml



#4 2,4-DCAA

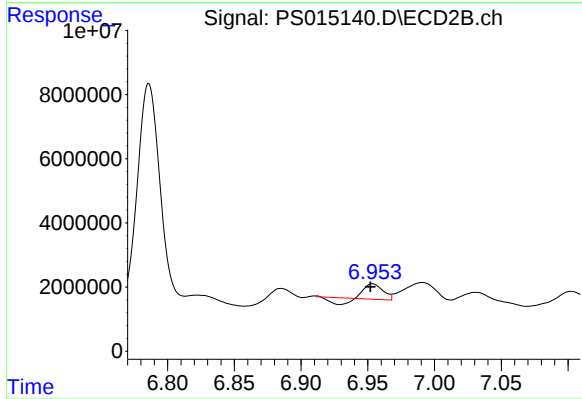
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 83088704
Conc: 155.08 ng/ml



#5 DICAMBA

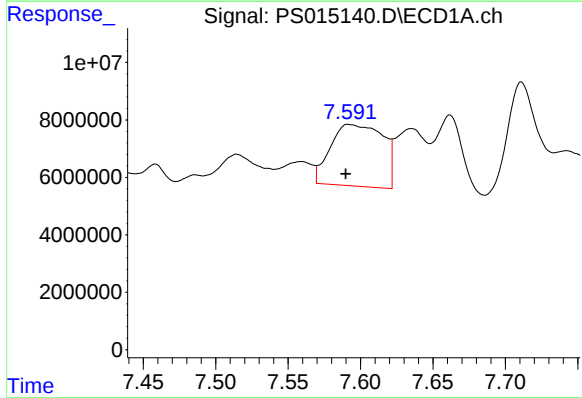
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 11072011
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



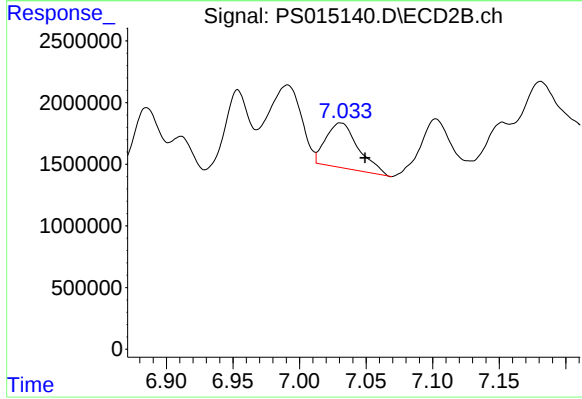
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: 0.002 min
Response: 3110953
Conc: 1.41 ng/ml



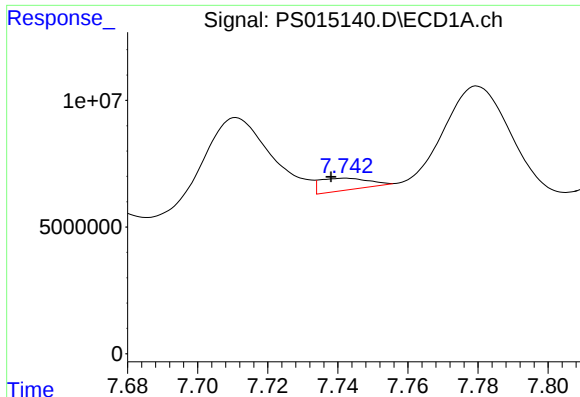
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 54242286
Conc: 7.54 ug/ml



#6 MCP

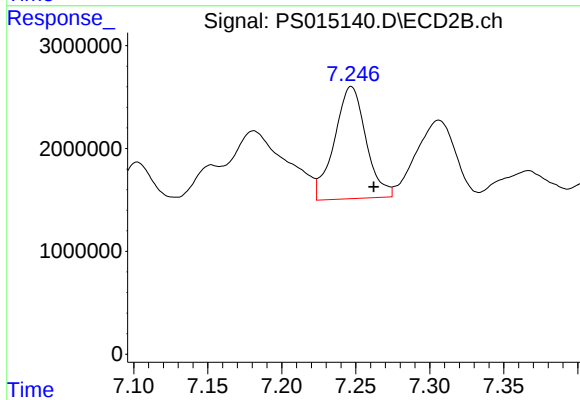
R.T.: 7.031 min
Delta R.T.: -0.018 min
Response: 6197025
Conc: 3.51 ug/ml



#7 MCPA

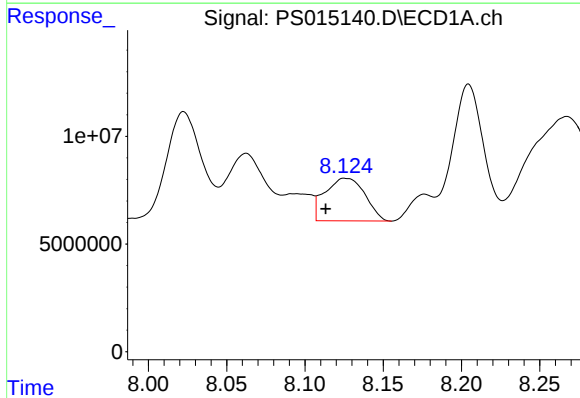
R.T.: 7.742 min
Delta R.T.: 0.004 min
Response: 4544105
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



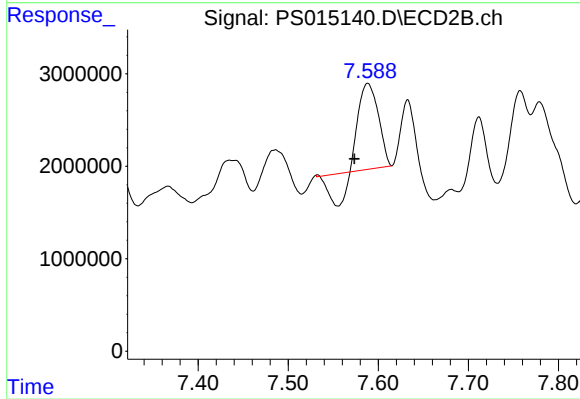
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 16218174
Conc: 6.24 ug/ml



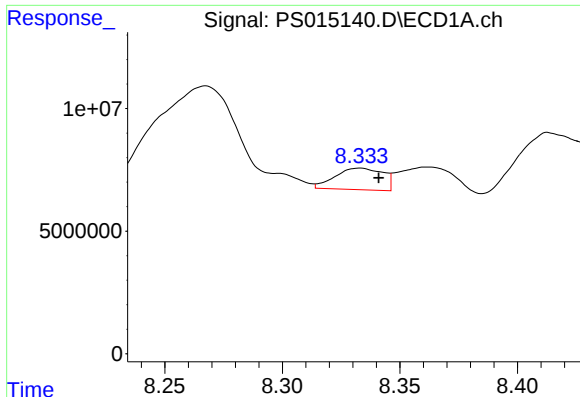
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.012 min
Response: 35105114
Conc: 15.24 ng/ml



#8 DICHLORPROP

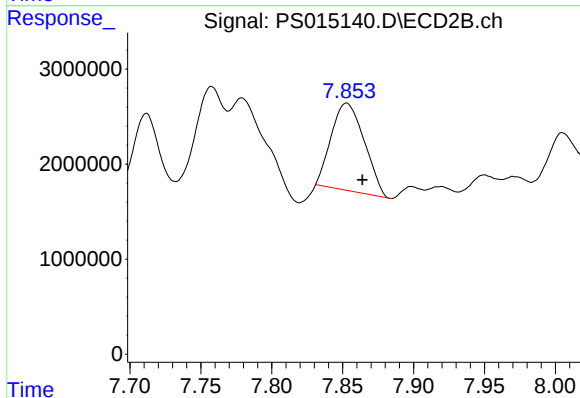
R.T.: 7.588 min
Delta R.T.: 0.015 min
Response: 10426063
Conc: 19.19 ng/ml



#9 2,4-D

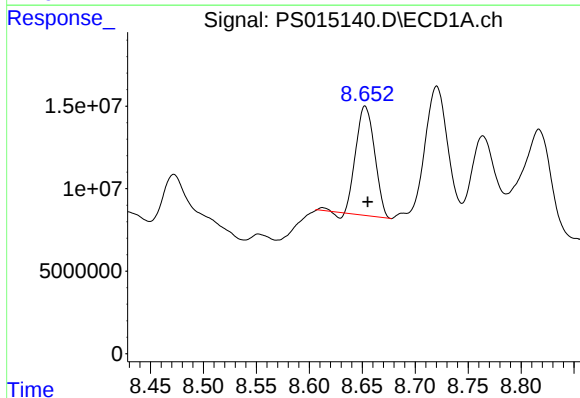
R.T.: 8.333 min
Delta R.T.: -0.008 min
Response: 12457506
Conc: 4.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



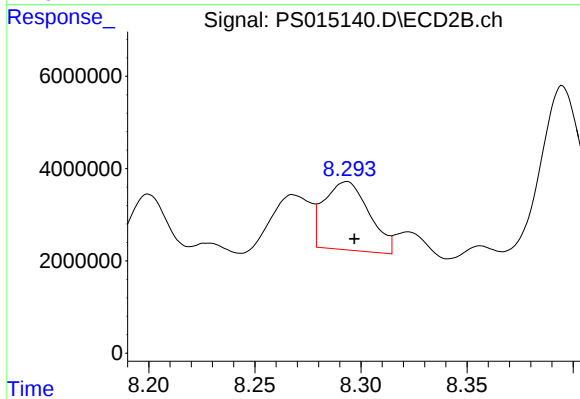
#9 2,4-D

R.T.: 7.853 min
Delta R.T.: -0.011 min
Response: 14861554
Conc: 23.08 ng/ml



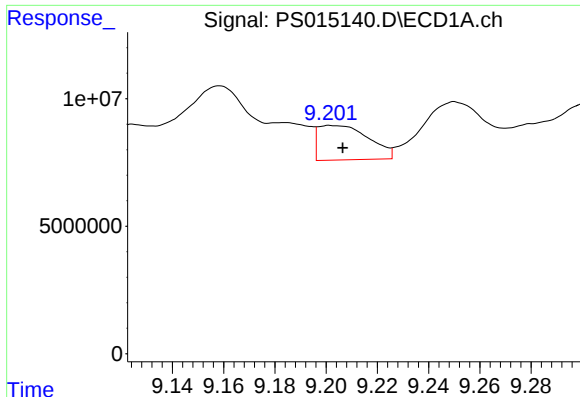
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 81123697
Conc: 2.51 ng/ml



#10 Pentachlorophenol

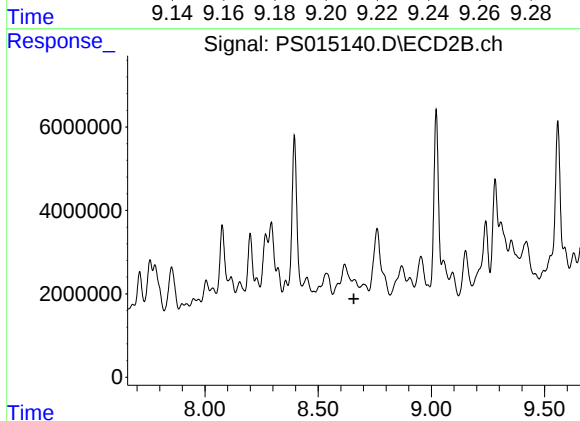
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 21846607
Conc: 2.97 ng/ml



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

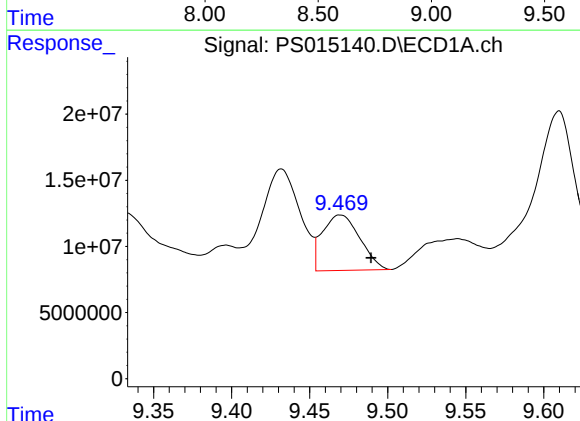
R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 18547994
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



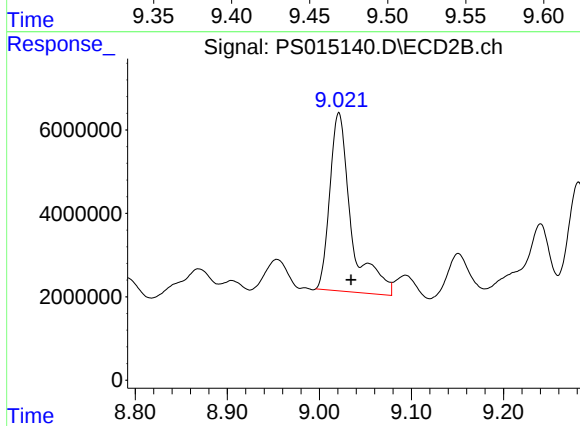
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



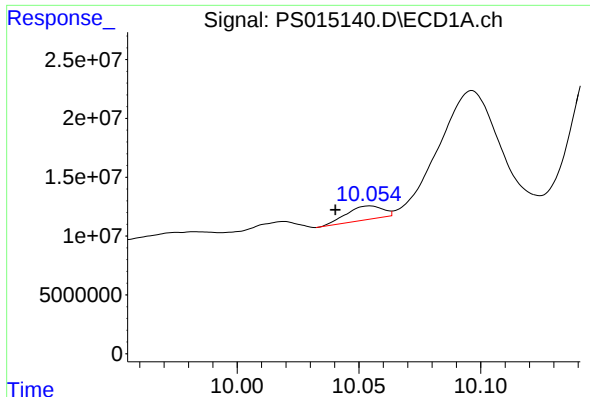
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.020 min
Response: 69987218
Conc: 5.83 ng/ml



#12 2,4,5-T

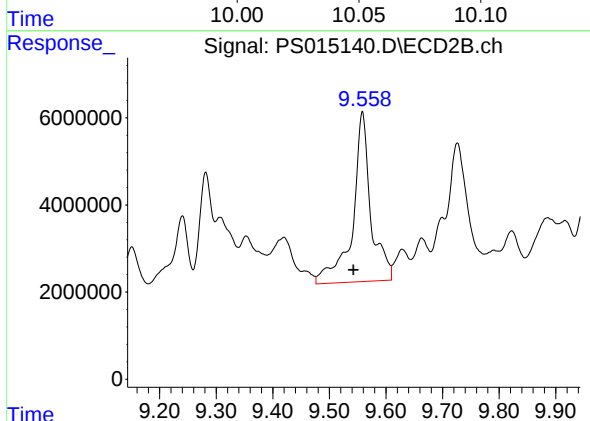
R.T.: 9.021 min
Delta R.T.: -0.013 min
Response: 69347806
Conc: 23.95 ng/ml



#13 2,4-DB

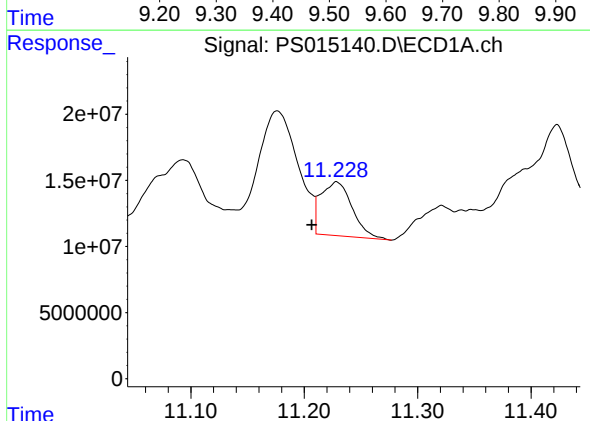
R.T.: 10.054 min
Delta R.T.: 0.014 min
Response: 11939877
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



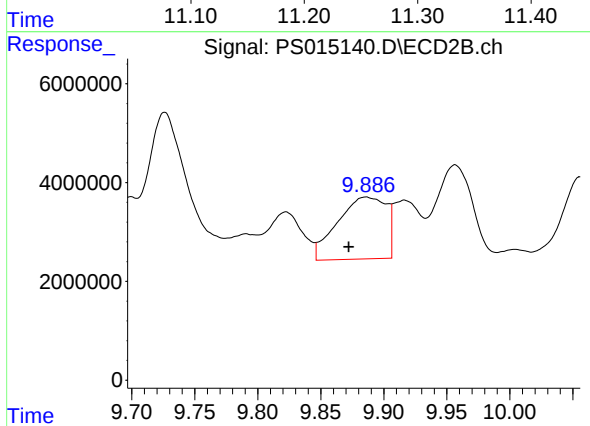
#13 2,4-DB

R.T.: 9.558 min
Delta R.T.: 0.016 min
Response: 86901516
Conc: 225.28 ng/ml



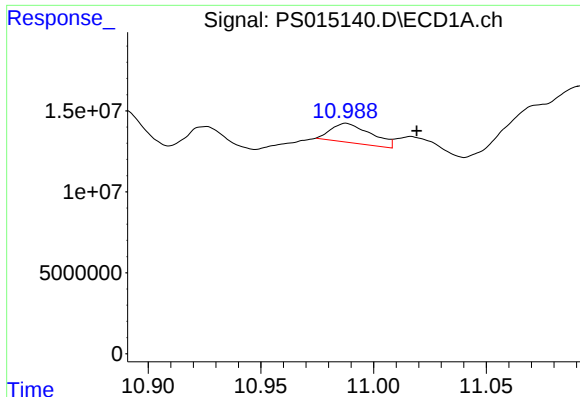
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: 0.022 min
Response: 77930419
Conc: 9.75 ng/ml



#14 DINOSEB

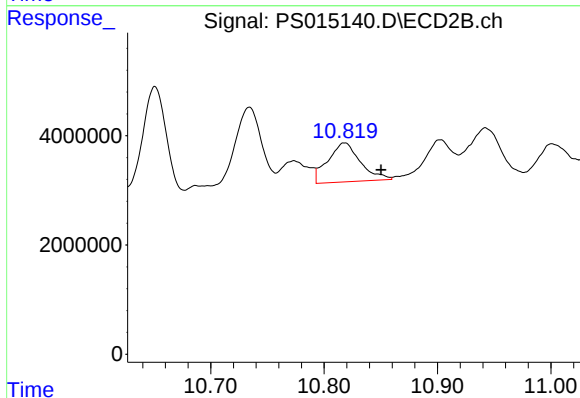
R.T.: 9.886 min
Delta R.T.: 0.014 min
Response: 33818682
Conc: 18.52 ng/ml



#15 Picloram

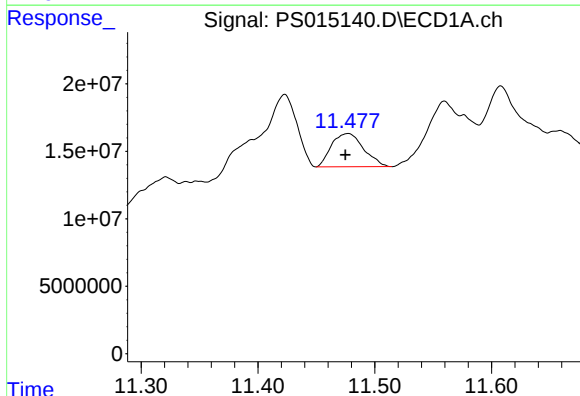
R.T.: 10.988 min
Delta R.T.: -0.031 min
Response: 14615762
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



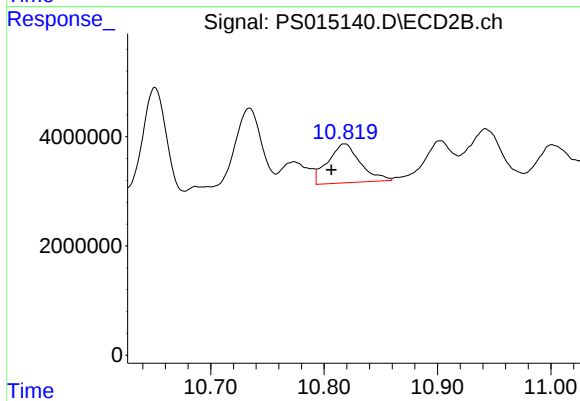
#15 Picloram

R.T.: 10.818 min
Delta R.T.: -0.032 min
Response: 14209620
Conc: 3.42 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.002 min
Response: 47193500
Conc: 2.80 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.012 min
Response: 14209620
Conc: 3.30 ng/ml