

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111420\
 Data File : PS013222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 12:54
 Operator : DD\AJ
 Sample : L4719-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-3A-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 13:41:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.209	6.911	300.0E6	127.8E6	335.559	328.401
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	59624928	N.D.	96.924
3) T	4-Nitroph...	7.032	6.544	9632372	3637706	22.585	15.275 #
5) T	DICAMBA	7.469f	7.044	9523444	8480776	2.667	5.109 #
6) T	MCP	7.610f	7.137	24974972	682830	9.382	<MDL #
7) T	MCPA	7.697	7.398	15495275	19025447	4.058	8.942 #
8) T	DICHLORPROP	8.103	7.704	6876081	2010158	7.679	4.497 #
9) T	2,4-D	8.326	7.963f	149.7E6	-27740	158.454	N.D. #
10) T	Pentachlo...	8.681f	8.434	33486358	8154724	2.602	1.476 #
11) T	2,4,5-TP ...	9.247f	8.754	16523874	46386265	3.218	20.016 #
12) T	2,4,5-T	9.397f	9.158	55710637	20490484	10.527	9.251
13) T	2,4-DB	10.024	9.685	7000216	20401605	8.309	62.862 #
14) T	DINOSEB	11.141	10.017	24233490	24823273	5.877	14.724 #
15) T	Picloram	10.970	11.017	40607532	11245382	6.175	3.116 #
16) T	DCPA	0.000	10.911	0	37413041	N.D.	12.462

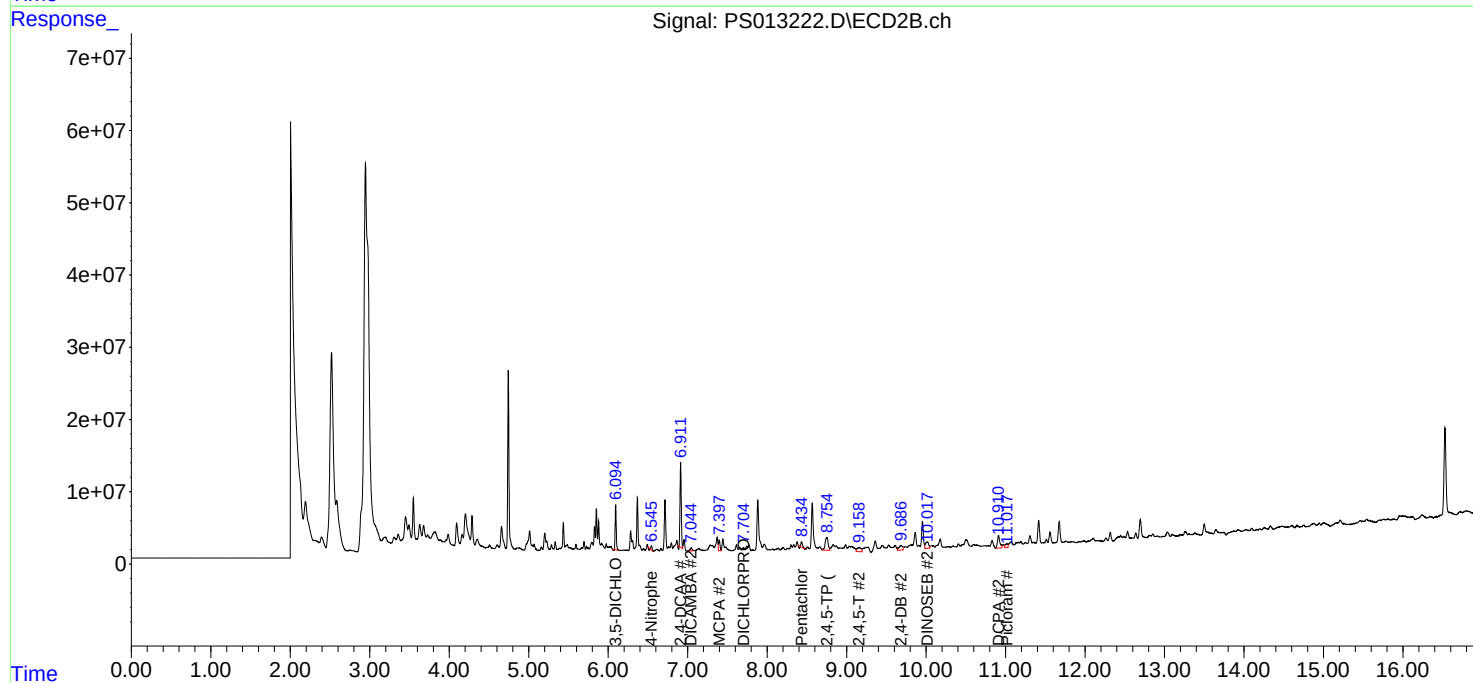
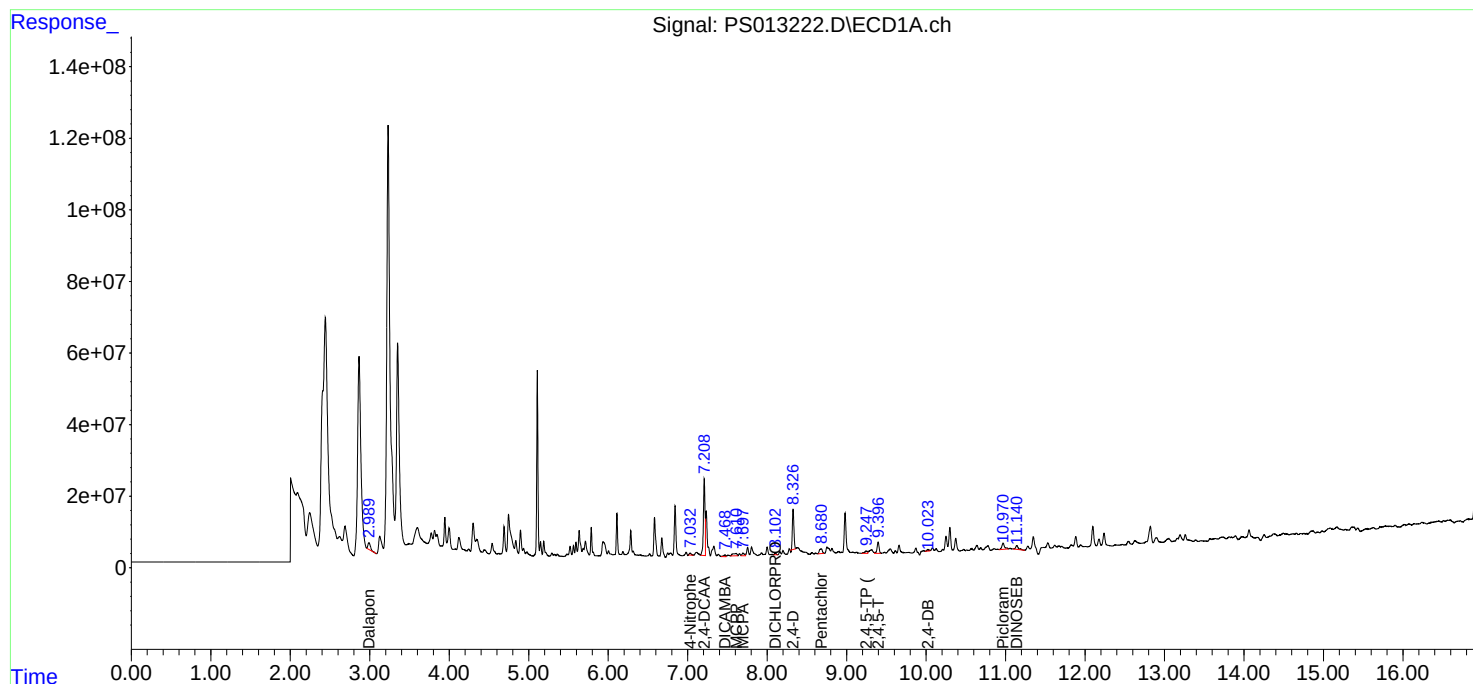
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

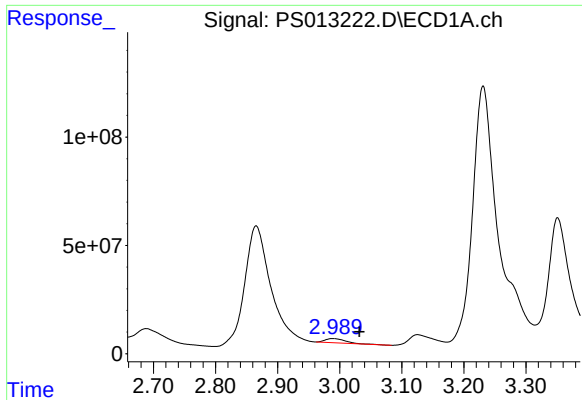
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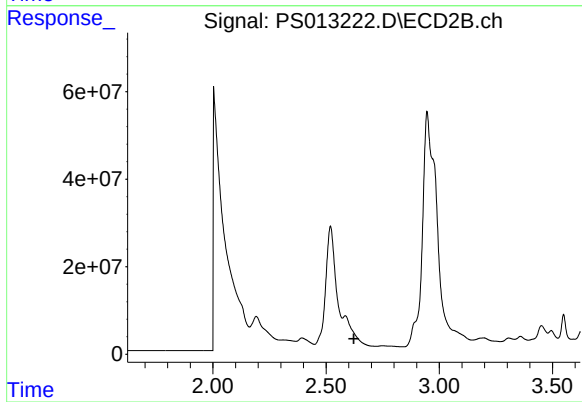




#1 Dalapon

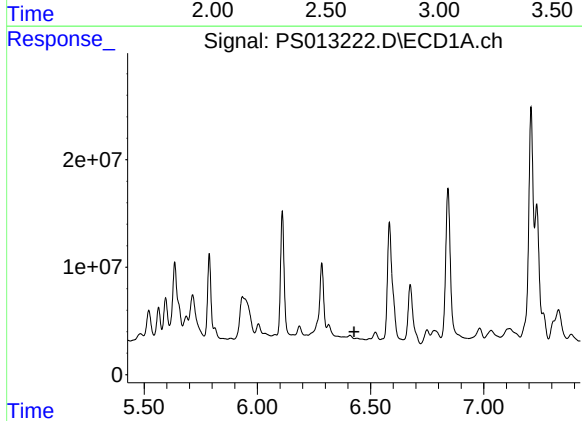
R.T.: 2.989 min
Delta R.T.: -0.043 min
Response: 42676991
Conc: 40.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3A-S



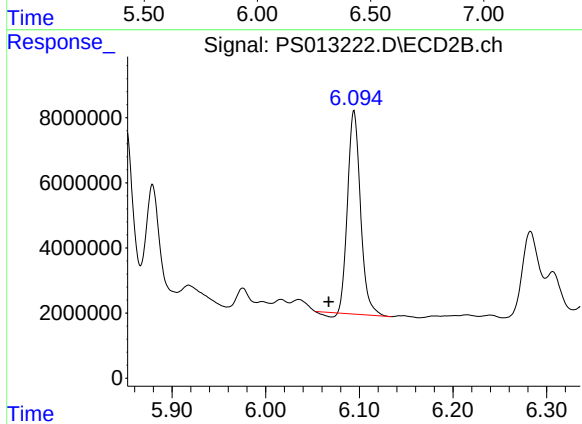
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.038 min
Response: -115828679
Conc: N.D.



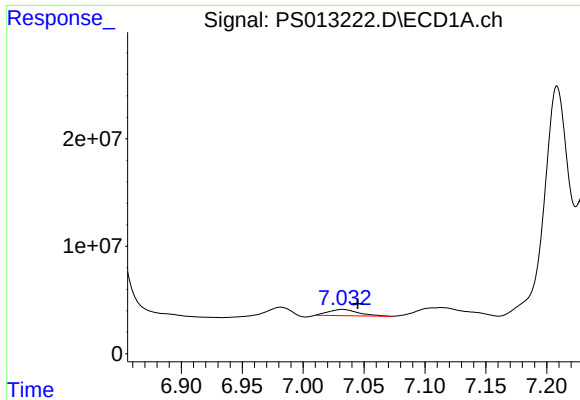
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

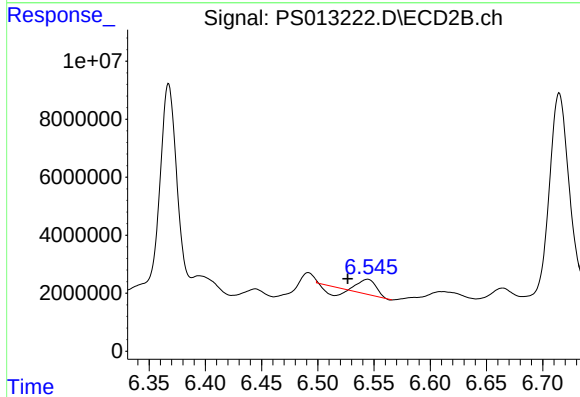
R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 59624928
Conc: 96.92 ng/ml



#3 4-Nitrophenol

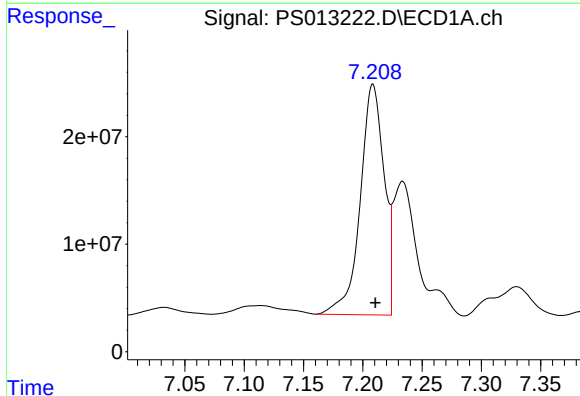
R.T.: 7.032 min
Delta R.T.: -0.012 min
Response: 9632372
Conc: 22.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3A-S



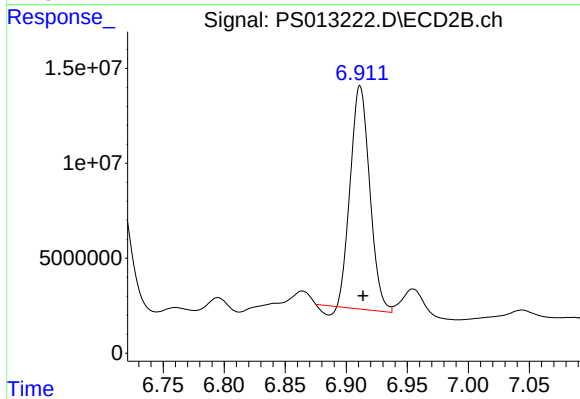
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: 0.018 min
Response: 3637706
Conc: 15.27 ng/ml



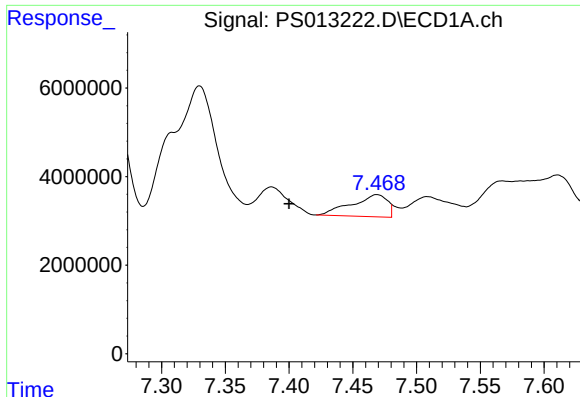
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 299965797
Conc: 335.56 ng/ml



#4 2,4-DCAA

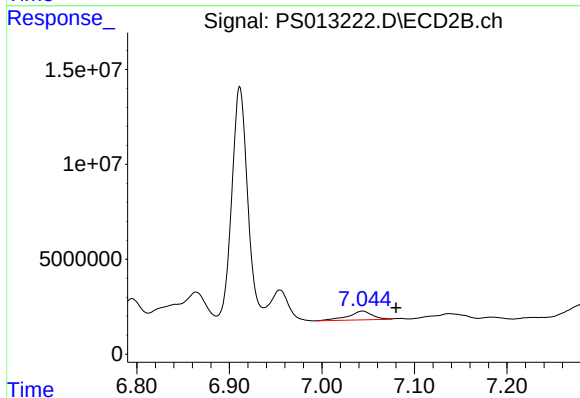
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 127777178
Conc: 328.40 ng/ml



#5 DICAMBA

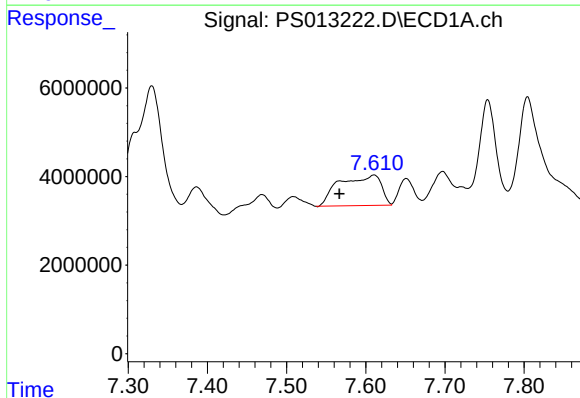
R.T.: 7.469 min
Delta R.T.: 0.069 min
Response: 9523444
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3A-S



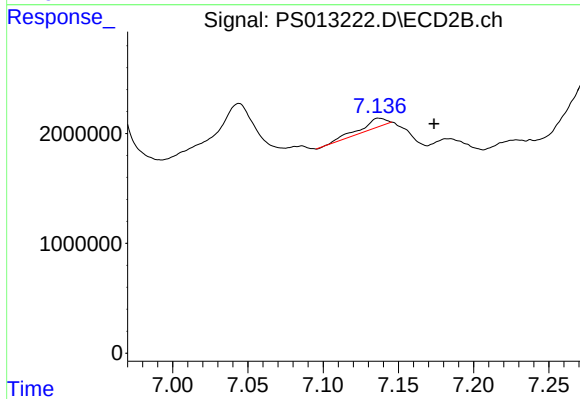
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 8480776
Conc: 5.11 ng/ml



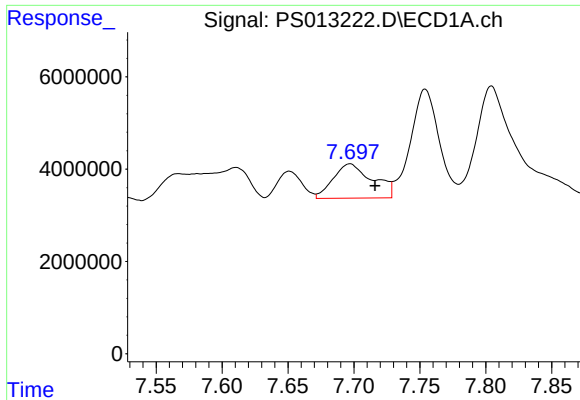
#6 MCP

R.T.: 7.610 min
Delta R.T.: 0.044 min
Response: 24974972
Conc: 9.38 ug/ml



#6 MCP

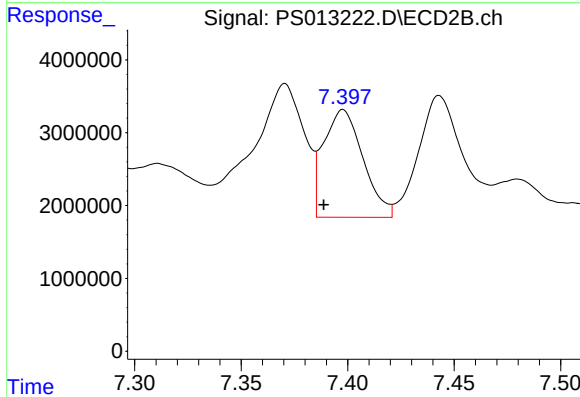
R.T.: 7.137 min
Delta R.T.: -0.036 min
Response: 682830
Conc: N.D.



#7 MCPA

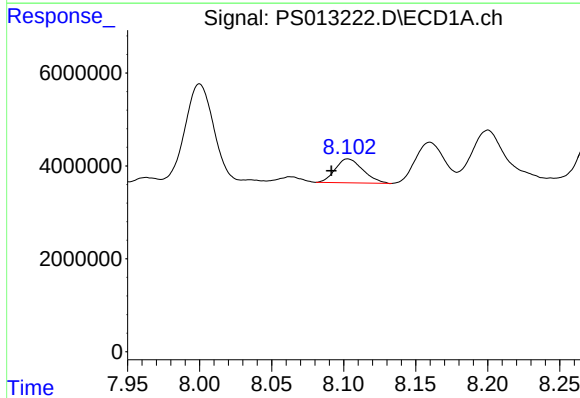
R.T.: 7.697 min
Delta R.T.: -0.019 min
Response: 15495275
Conc: 4.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-3A-S



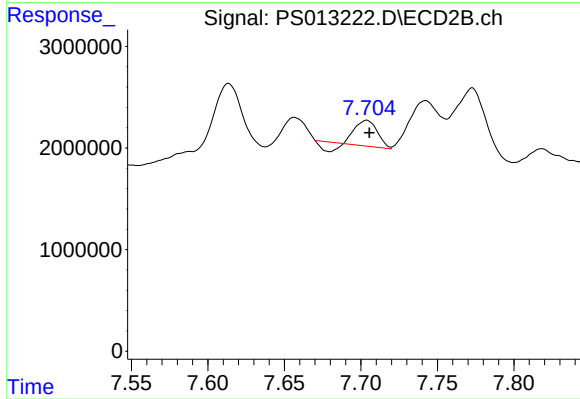
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.009 min
Response: 19025447
Conc: 8.94 ug/ml



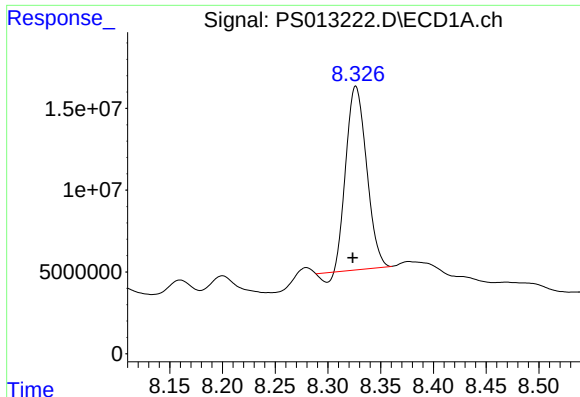
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.011 min
Response: 6876081
Conc: 7.68 ng/ml



#8 DICHLORPROP

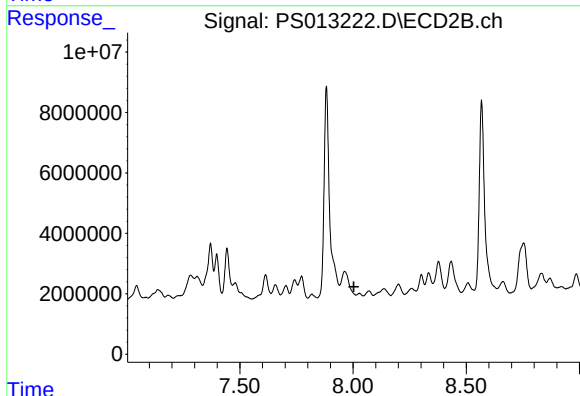
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 2010158
Conc: 4.50 ng/ml



#9 2,4-D

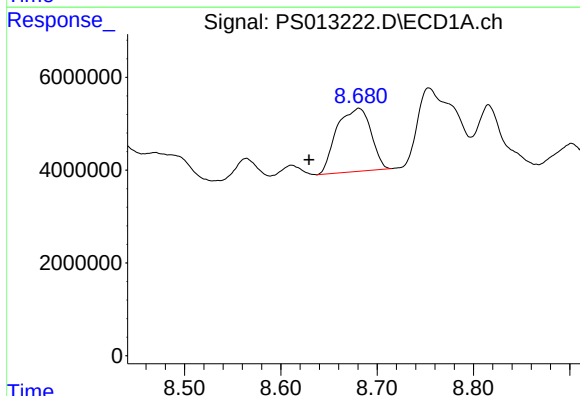
R.T.: 8.326 min
Delta R.T.: 0.003 min
Response: 149697914
Conc: 158.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3A-S



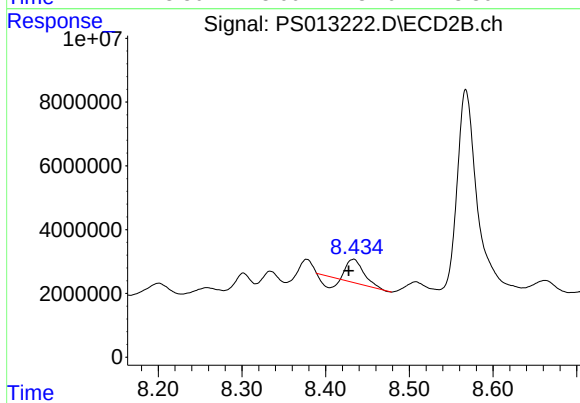
#9 2,4-D

R.T.: 7.963 min
Delta R.T.: -0.041 min
Response: -27740
Conc: N.D.



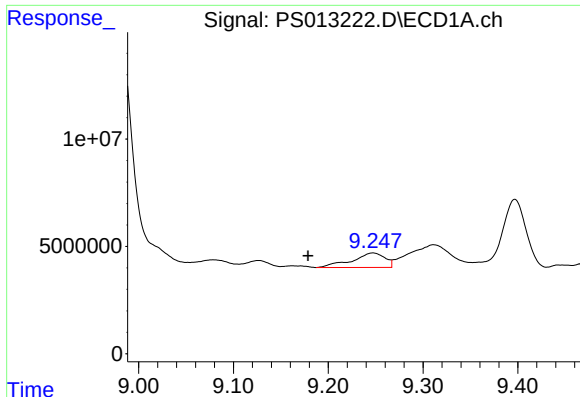
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.052 min
Response: 33486358
Conc: 2.60 ng/ml



#10 Pentachlorophenol

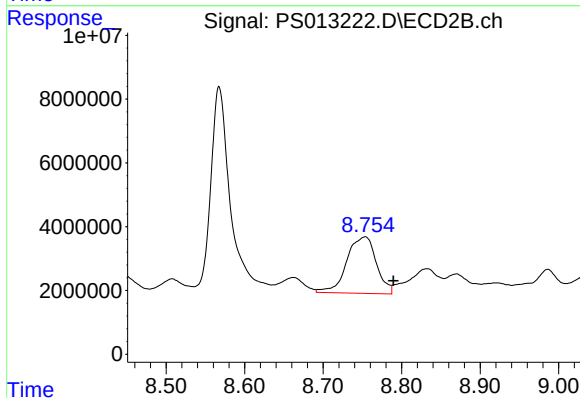
R.T.: 8.434 min
Delta R.T.: 0.006 min
Response: 8154724
Conc: 1.48 ng/ml



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

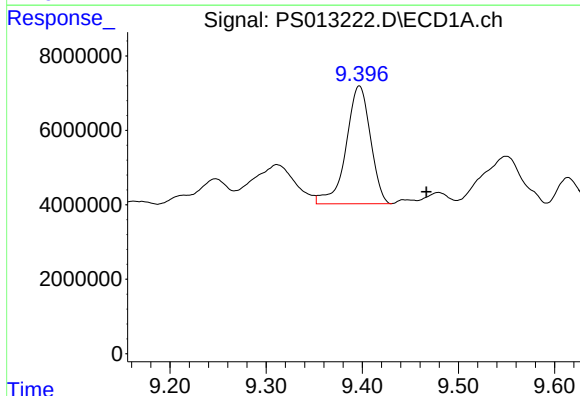
R.T.: 9.247 min
Delta R.T.: 0.068 min
Response: 16523874
Conc: 3.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3A-S



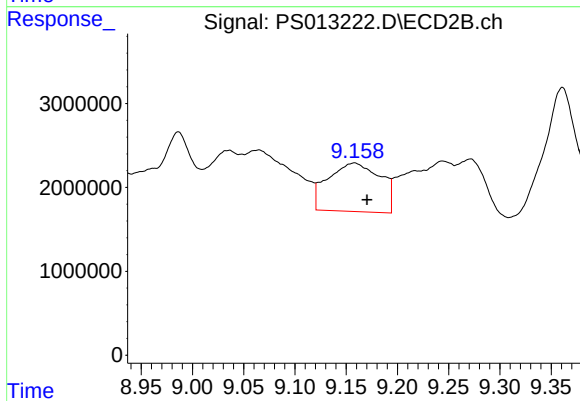
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.036 min
Response: 46386265
Conc: 20.02 ng/ml



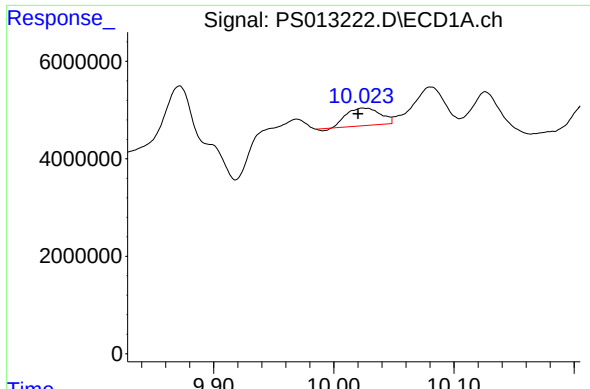
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.070 min
Response: 55710637
Conc: 10.53 ng/ml



#12 2,4,5-T

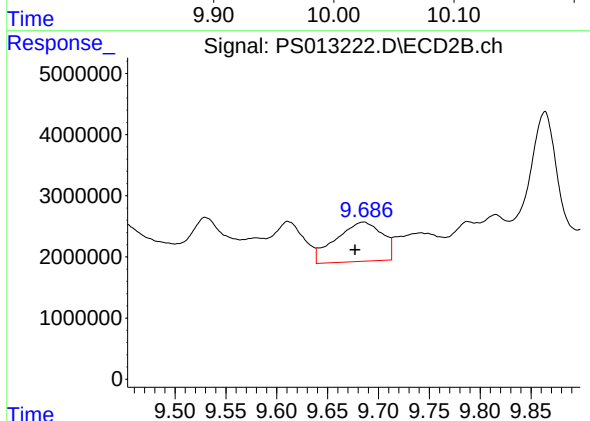
R.T.: 9.158 min
Delta R.T.: -0.012 min
Response: 20490484
Conc: 9.25 ng/ml



#13 2,4-DB

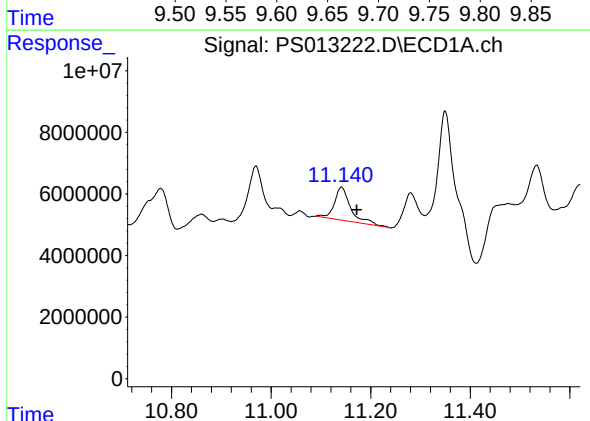
R.T.: 10.024 min
Delta R.T.: 0.004 min
Response: 7000216
Conc: 8.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3A-S



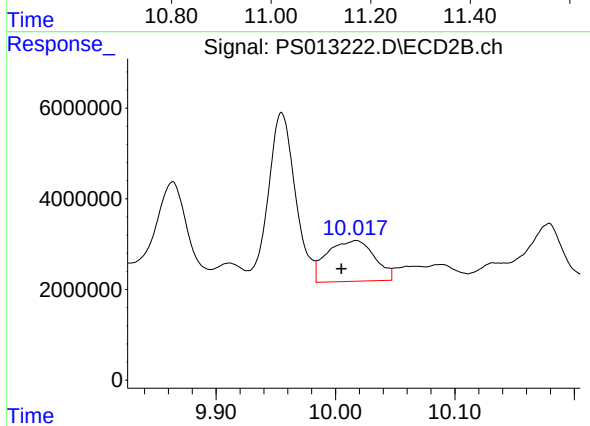
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.008 min
Response: 20401605
Conc: 62.86 ng/ml



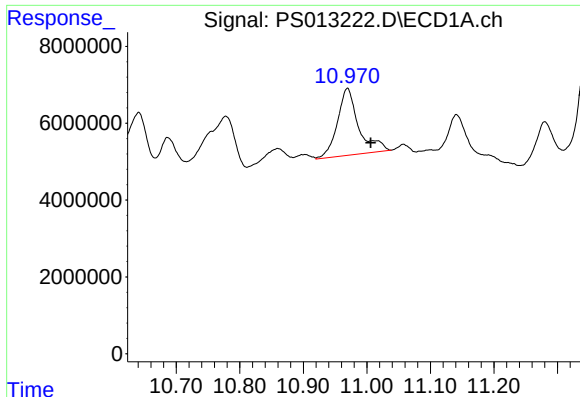
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.031 min
Response: 24233490
Conc: 5.88 ng/ml



#14 DINOSEB

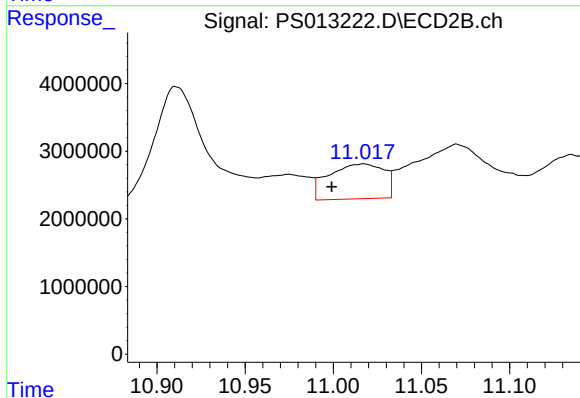
R.T.: 10.017 min
Delta R.T.: 0.012 min
Response: 24823273
Conc: 14.72 ng/ml



#15 Picloram

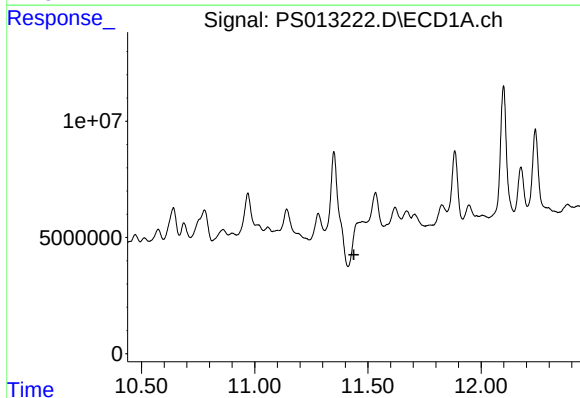
R.T.: 10.970 min
Delta R.T.: -0.036 min
Response: 40607532
Conc: 6.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-3A-S



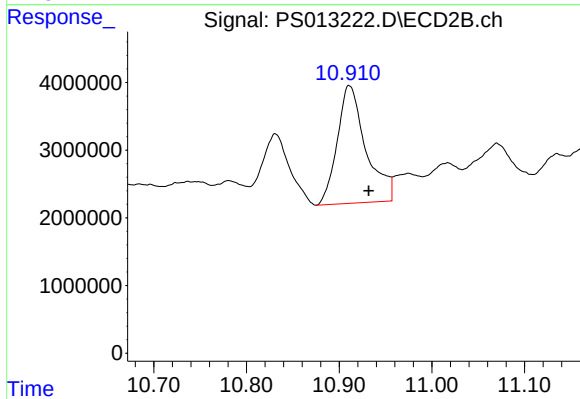
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.018 min
Response: 11245382
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.438 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.911 min
Delta R.T.: -0.021 min
Response: 37413041
Conc: 12.46 ng/ml