

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110320\
 Data File : PS013095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 10:07
 Operator : DD\AJ
 Sample : L4564-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 13:26:01 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	7.212	6.910	190.8E6	77844760	213.491	200.069
Target Compounds							
1) T	Dalapon	2.994	2.611	69215110	59051878	65.420	111.424 #
2) T	3,5-DICHL...	0.000	6.091	0	62255114	N.D.	101.199
3) T	4-Nitroph...	6.987f	6.541	7977832	2975272	18.706	12.493 #
5) T	DICAMBA	7.392	7.042	-1120673	11765035	N.D.	7.087
6) T	MCPD	7.566	0.000	11540082	0	4.335	N.D. #
7) T	MCPA	7.694	7.396	11896716	11284283	3.116	5.304 #
8) T	DICHLORPROP	8.109	7.705	19899008	9653745	22.221	21.599
9) T	2,4-D	0.000	7.971	0	10709752	N.D.	20.180
10) T	Pentachlo...	8.633	8.425	7775968	7632368	<MDL	1.381 #
11) T	2,4,5-TP ...	0.000	8.757	0	20929467	N.D.	9.031
12) T	2,4,5-T	9.404f	9.161	26272013	19373997	4.964	8.747 #
13) T	2,4-DB	10.027	9.692	6074185	14314741	7.210	44.107 #
14) T	DINOSEB	11.148	10.022	12256043	17504295	2.972	10.383 #
15) T	Picloram	10.973	11.009	10401594	21714271	1.582	6.016 #
16) T	DCPA	11.505f	10.926	129.5E6	14895462	19.938	4.961 #

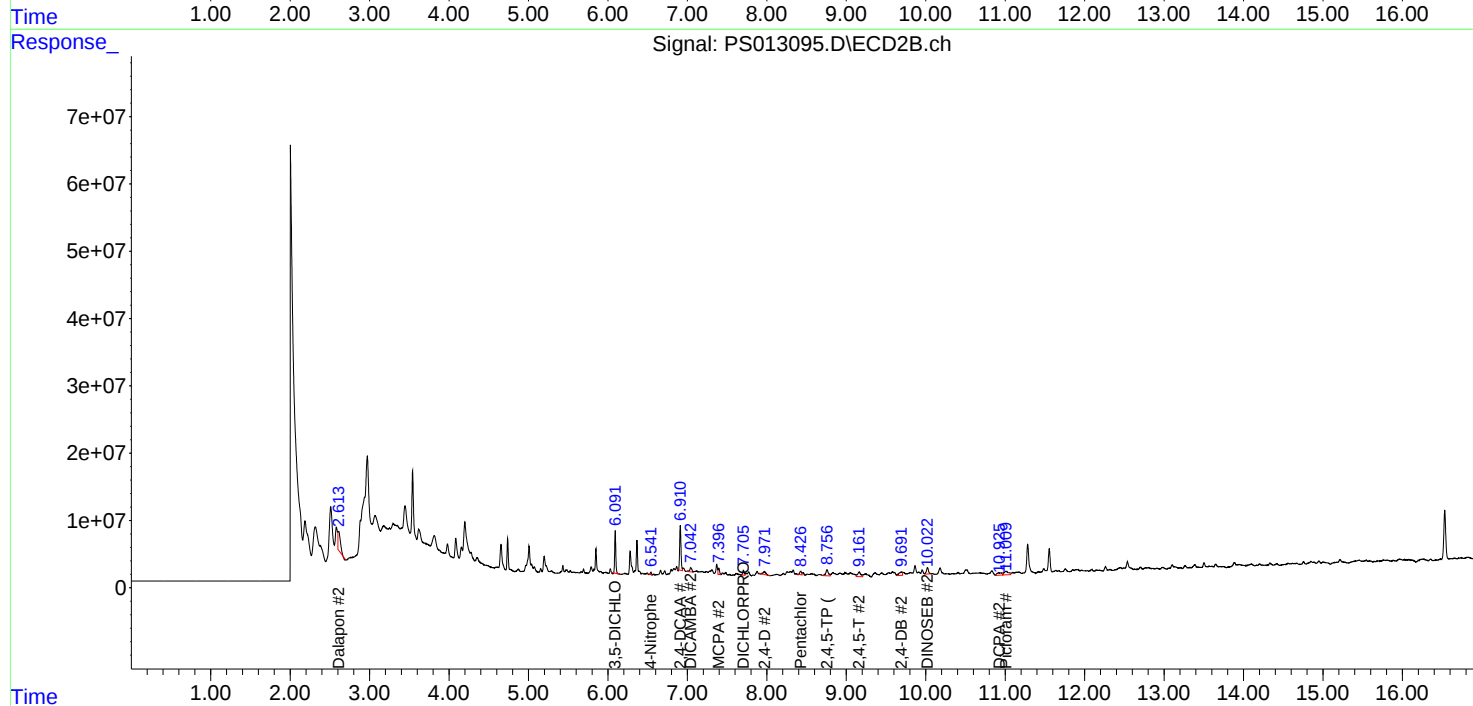
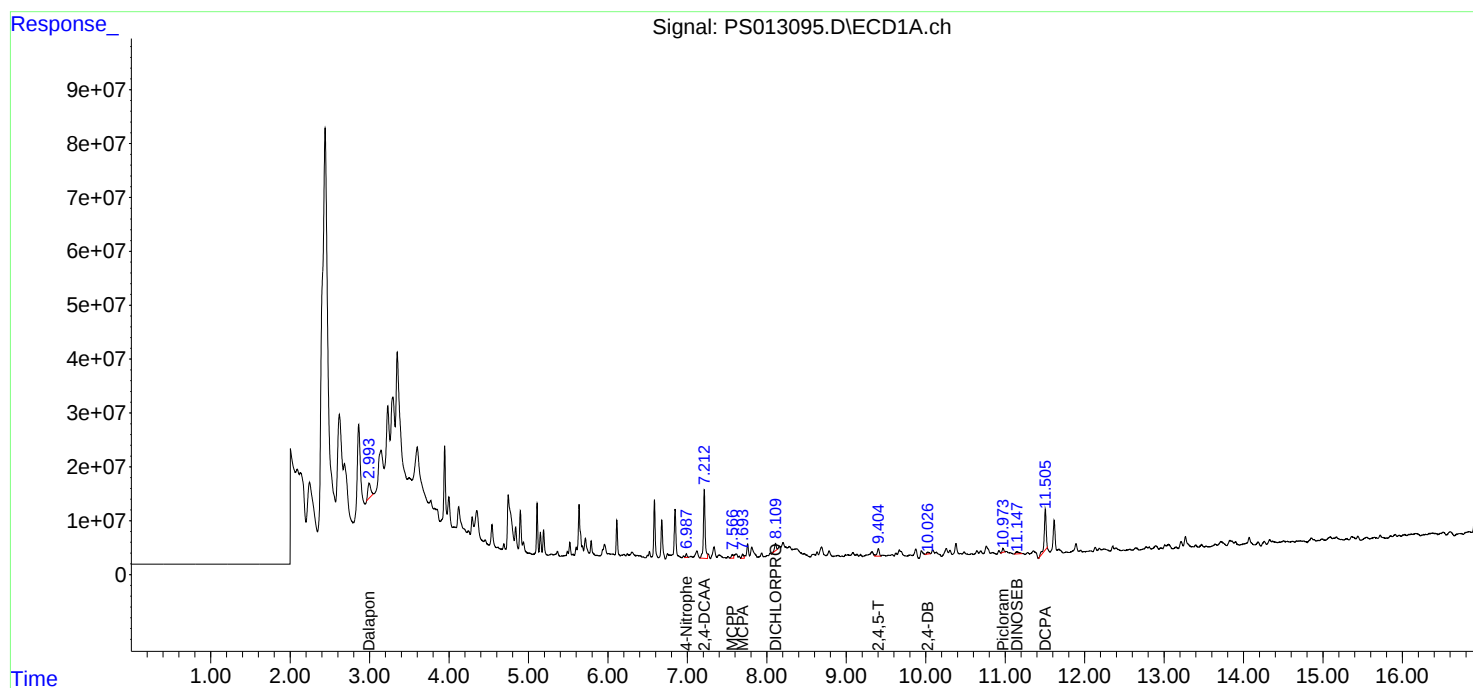
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

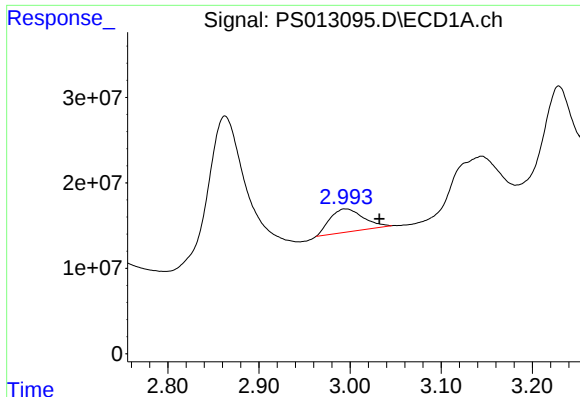
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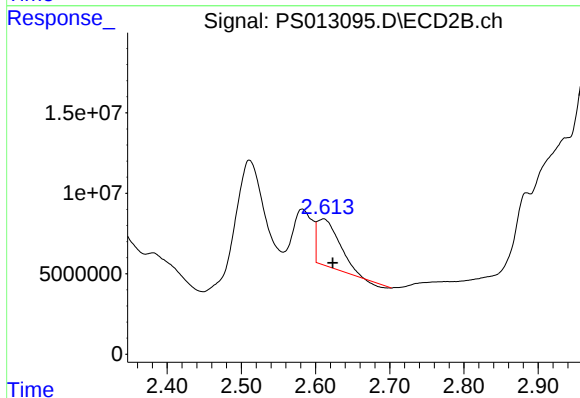




#1 Dalapon

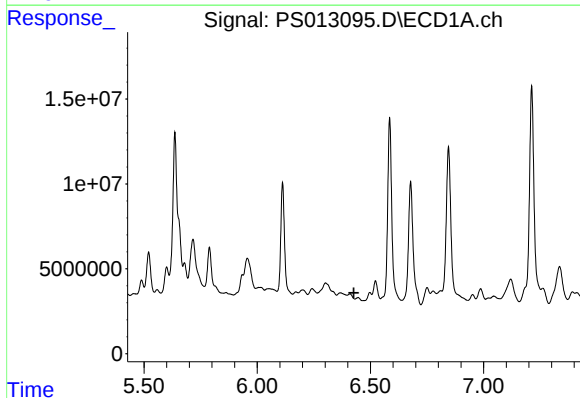
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 69215110
Conc: 65.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



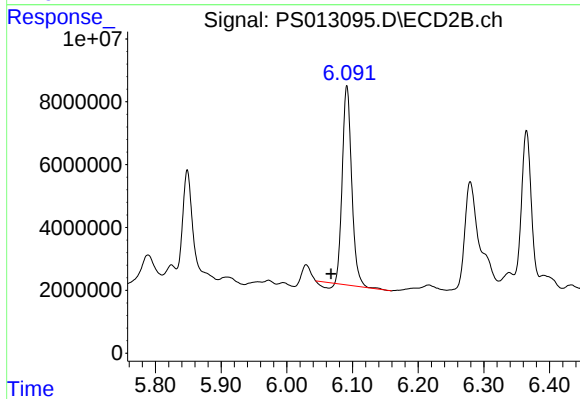
#1 Dalapon

R.T.: 2.611 min
Delta R.T.: -0.012 min
Response: 59051878
Conc: 111.42 ng/ml



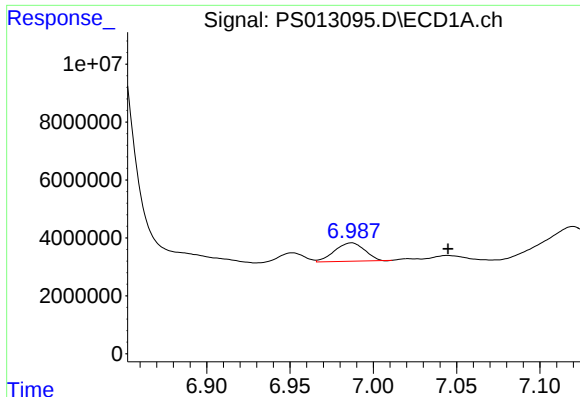
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

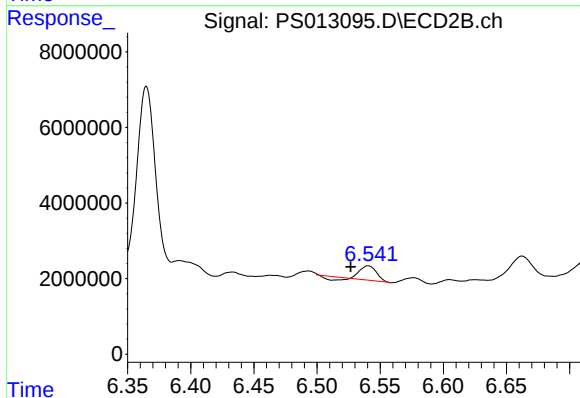
R.T.: 6.091 min
Delta R.T.: 0.024 min
Response: 62255114
Conc: 101.20 ng/ml



#3 4-Nitrophenol

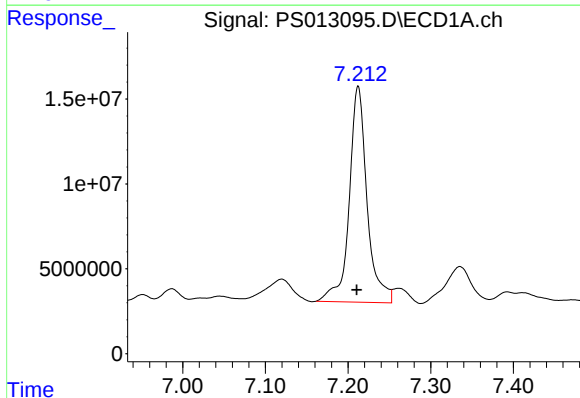
R.T.: 6.987 min
Delta R.T.: -0.058 min
Response: 7977832
Conc: 18.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



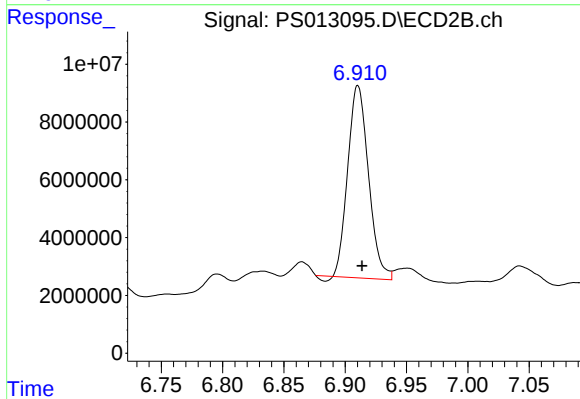
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.014 min
Response: 2975272
Conc: 12.49 ng/ml



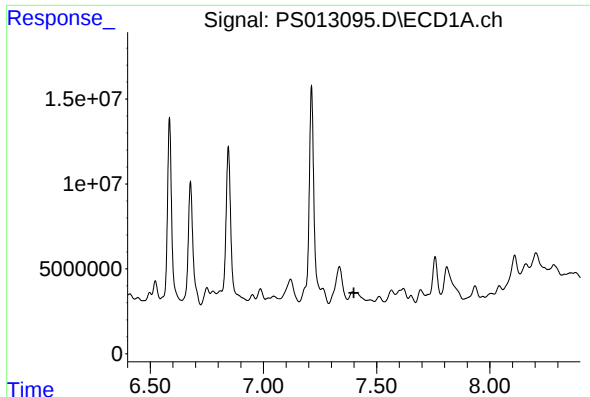
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.002 min
Response: 190845419
Conc: 213.49 ng/ml



#4 2,4-DCAA

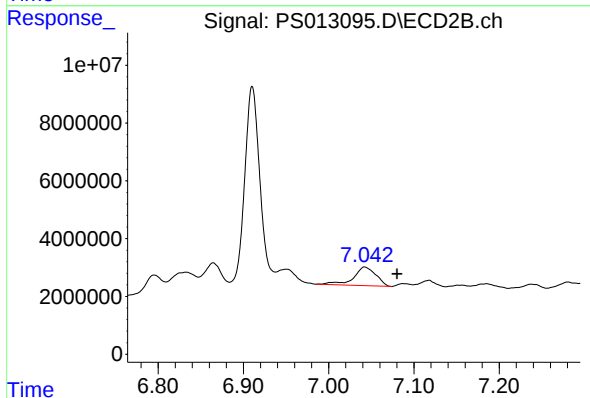
R.T.: 6.910 min
Delta R.T.: -0.003 min
Response: 77844760
Conc: 200.07 ng/ml



#5 DICAMBA

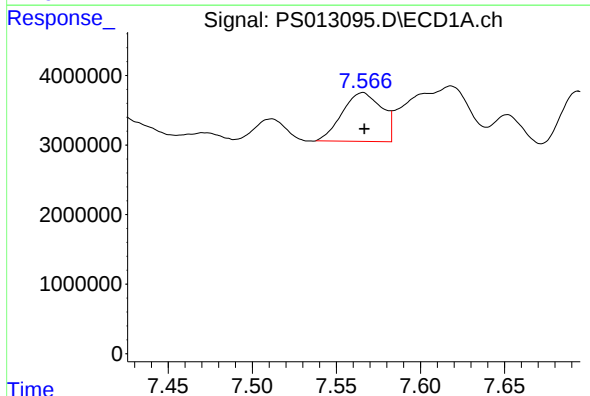
R.T.: 7.392 min
Delta R.T.: -0.008 min
Response: -1120673
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



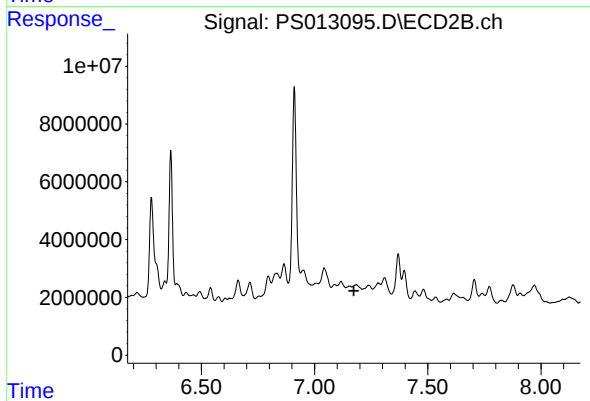
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: -0.038 min
Response: 11765035
Conc: 7.09 ng/ml



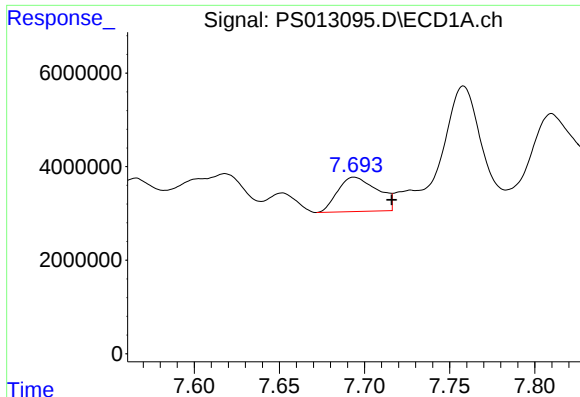
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 11540082
Conc: 4.33 ug/ml



#6 MCP

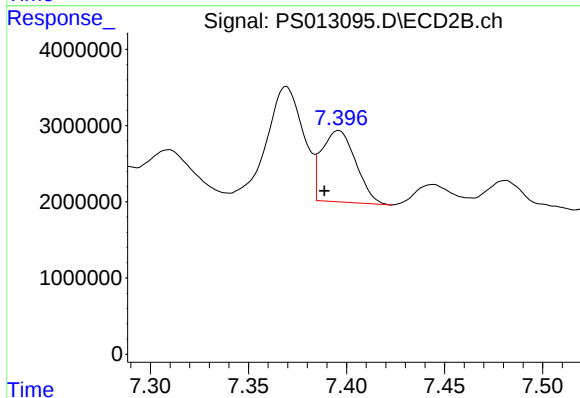
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

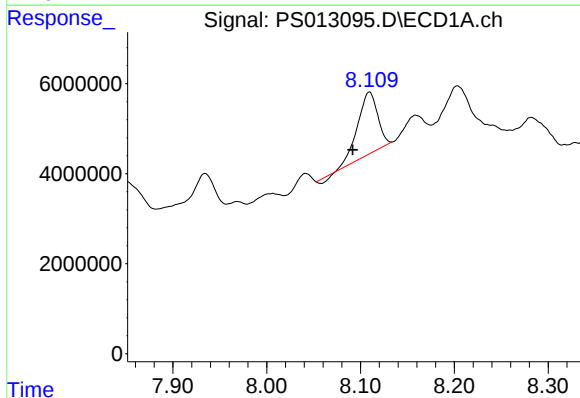
R.T.: 7.694 min
Delta R.T.: -0.022 min
Response: 11896716
Conc: 3.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



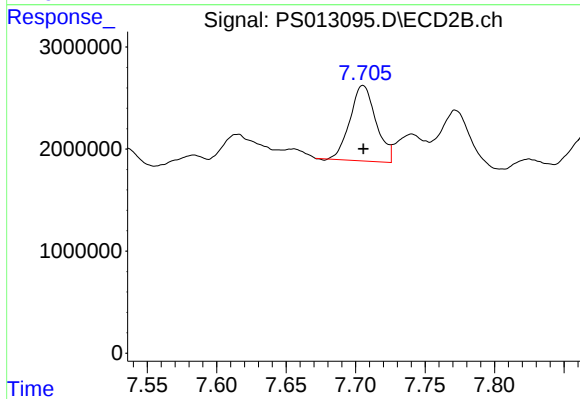
#7 MCPA

R.T.: 7.396 min
Delta R.T.: 0.007 min
Response: 11284283
Conc: 5.30 ug/ml



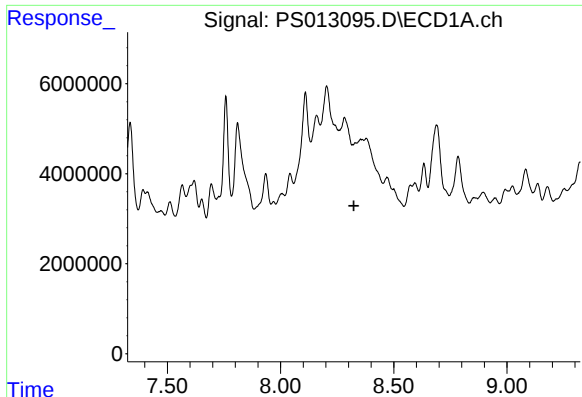
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: 0.018 min
Response: 19899008
Conc: 22.22 ng/ml



#8 DICHLORPROP

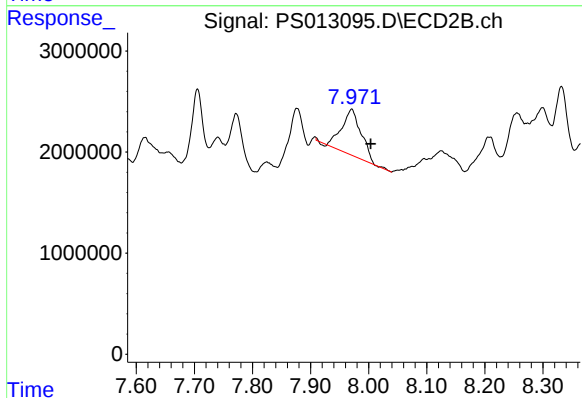
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 9653745
Conc: 21.60 ng/ml



#9 2,4-D

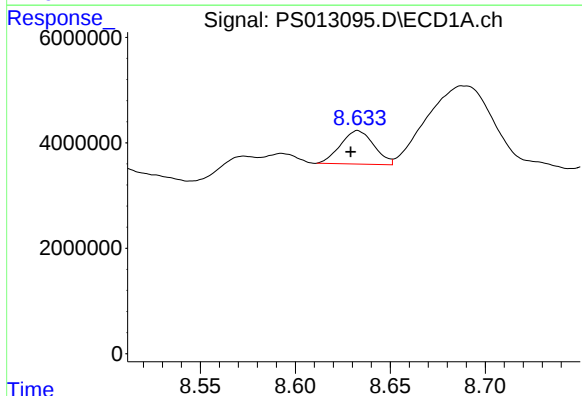
R.T.: 0.000 min
Exp R.T.: 8.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



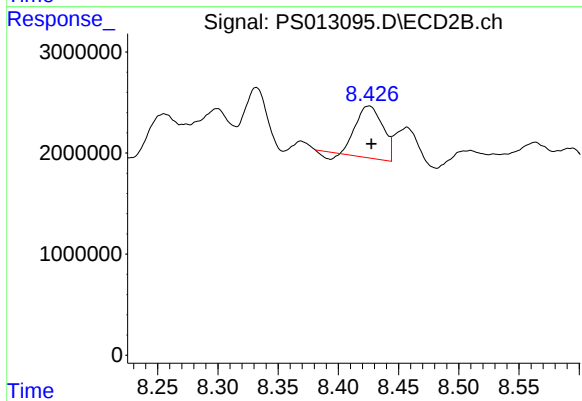
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.033 min
Response: 10709752
Conc: 20.18 ng/ml



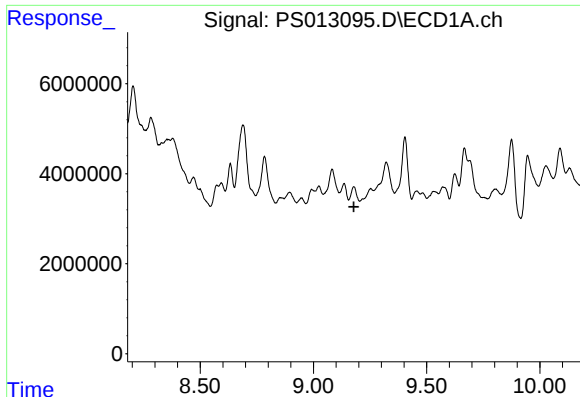
#10 Pentachlorophenol

R.T.: 8.633 min
Delta R.T.: 0.004 min
Response: 7775968
Conc: N.D.



#10 Pentachlorophenol

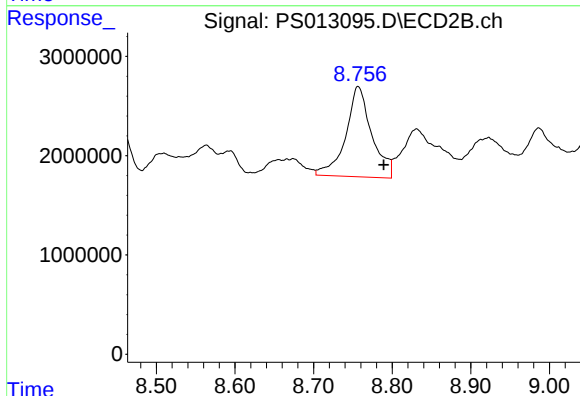
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 7632368
Conc: 1.38 ng/ml



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

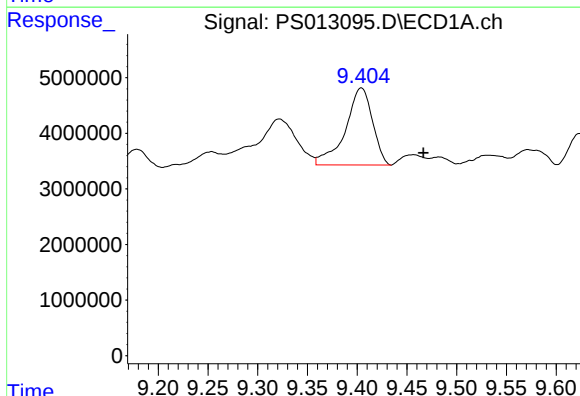
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



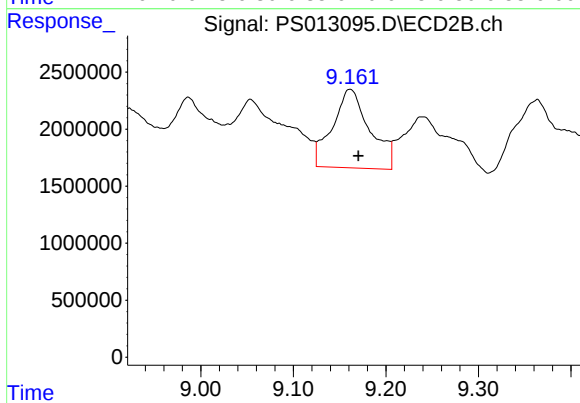
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.033 min
Response: 20929467
Conc: 9.03 ng/ml



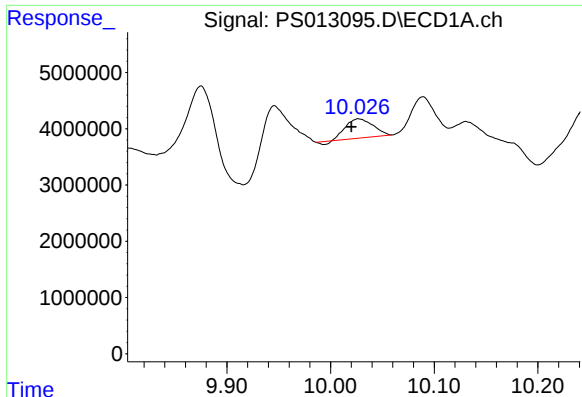
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: -0.062 min
Response: 26272013
Conc: 4.96 ng/ml



#12 2,4,5-T

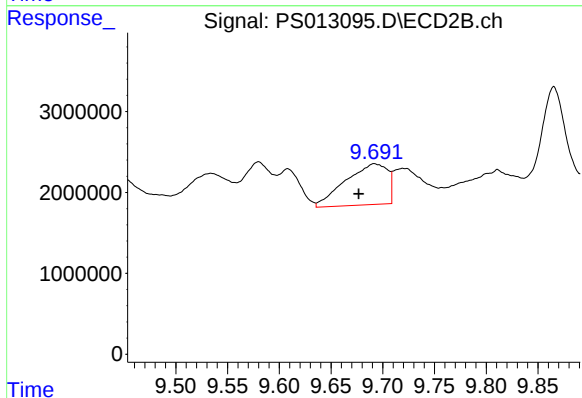
R.T.: 9.161 min
Delta R.T.: -0.009 min
Response: 19373997
Conc: 8.75 ng/ml



#13 2,4-DB

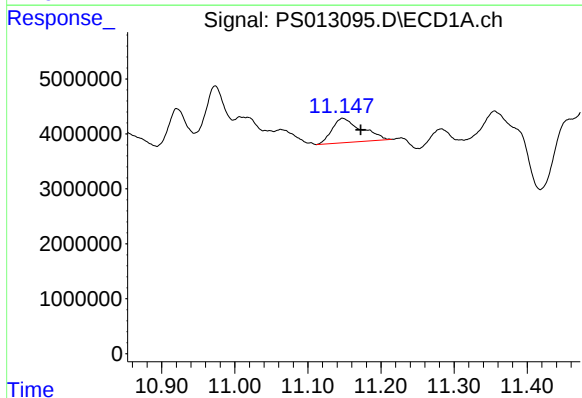
R.T.: 10.027 min
Delta R.T.: 0.007 min
Response: 6074185
Conc: 7.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



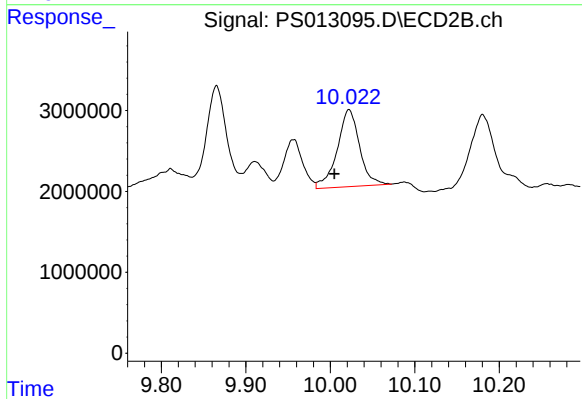
#13 2,4-DB

R.T.: 9.692 min
Delta R.T.: 0.015 min
Response: 14314741
Conc: 44.11 ng/ml



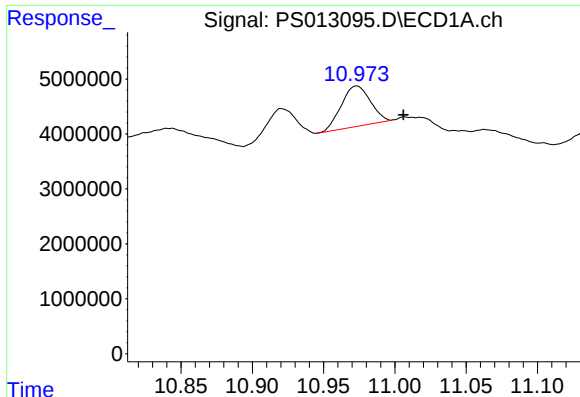
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.025 min
Response: 12256043
Conc: 2.97 ng/ml



#14 DINOSEB

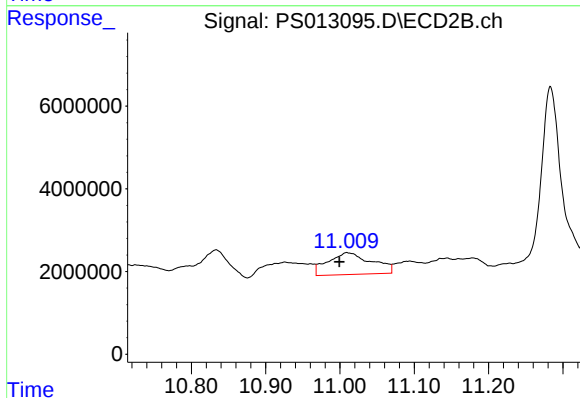
R.T.: 10.022 min
Delta R.T.: 0.017 min
Response: 17504295
Conc: 10.38 ng/ml



#15 Picloram

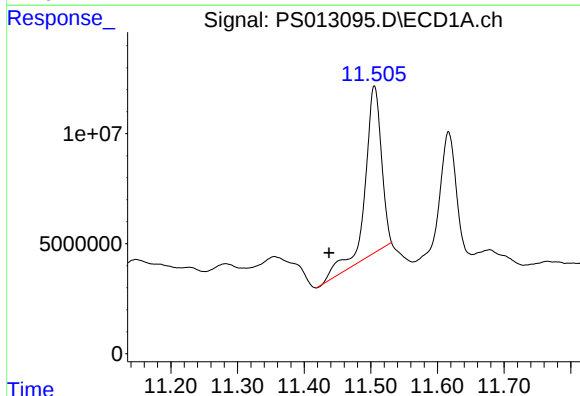
R.T.: 10.973 min
Delta R.T.: -0.033 min
Response: 10401594
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



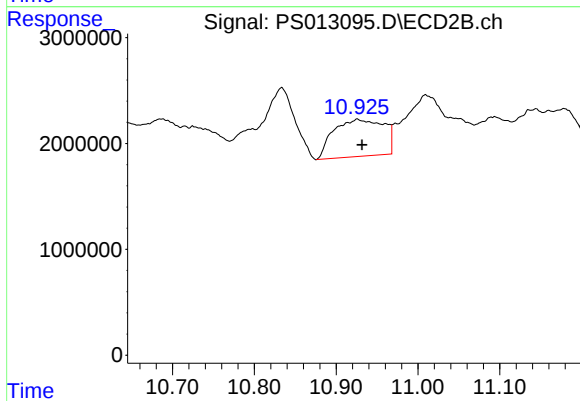
#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.010 min
Response: 21714271
Conc: 6.02 ng/ml



#16 DCPA

R.T.: 11.505 min
Delta R.T.: 0.068 min
Response: 129480894
Conc: 19.94 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.006 min
Response: 14895462
Conc: 4.96 ng/ml