

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 19:58
 Operator : AR\AJ
 Sample : N5371-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:28:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.409	6.847	983.3E6	626.6E6	471.139	453.016
Target Compounds							
2) T	3,5-DICHL...	5.771	6.033	5383142	4549083	1.758	2.229 #
3) T	4-Nitroph...	6.223	6.432	80719692	27327234	53.668	31.784 #
5) T	DICAMBA	6.554	7.010	20815989	3499323	2.356	<MDL #
6) T	MCP	6.704	7.093	96821308	19592733	14.835	4.124 #
7) T	MCPA	6.840	7.333	14575490	55245360	1.553	8.142 #
8) T	DICHLORPROP	7.138	7.658	20871904	29133556	9.144	18.920 #
9) T	2,4-D	7.361	7.931	-17636659	11938405	N.D.	6.374
11) T	2,4,5-TP ...	8.123	8.760	48369237	78710286	3.641	8.771 #
12) T	2,4,5-T	8.356	9.083	25694429	36572556	1.931	4.242 #
13) T	2,4-DB	8.883	9.615	-32486605	39998393	N.D.	35.937
14) T	DINOSEB	9.931	9.972	57851721	49627742	5.328	7.753 #
15) T	Picloram	9.778	10.933	24892706	179.9E6	1.178	14.181 #
16) T	DCPA	10.213	10.867	31349907	41805667	1.732	3.915 #

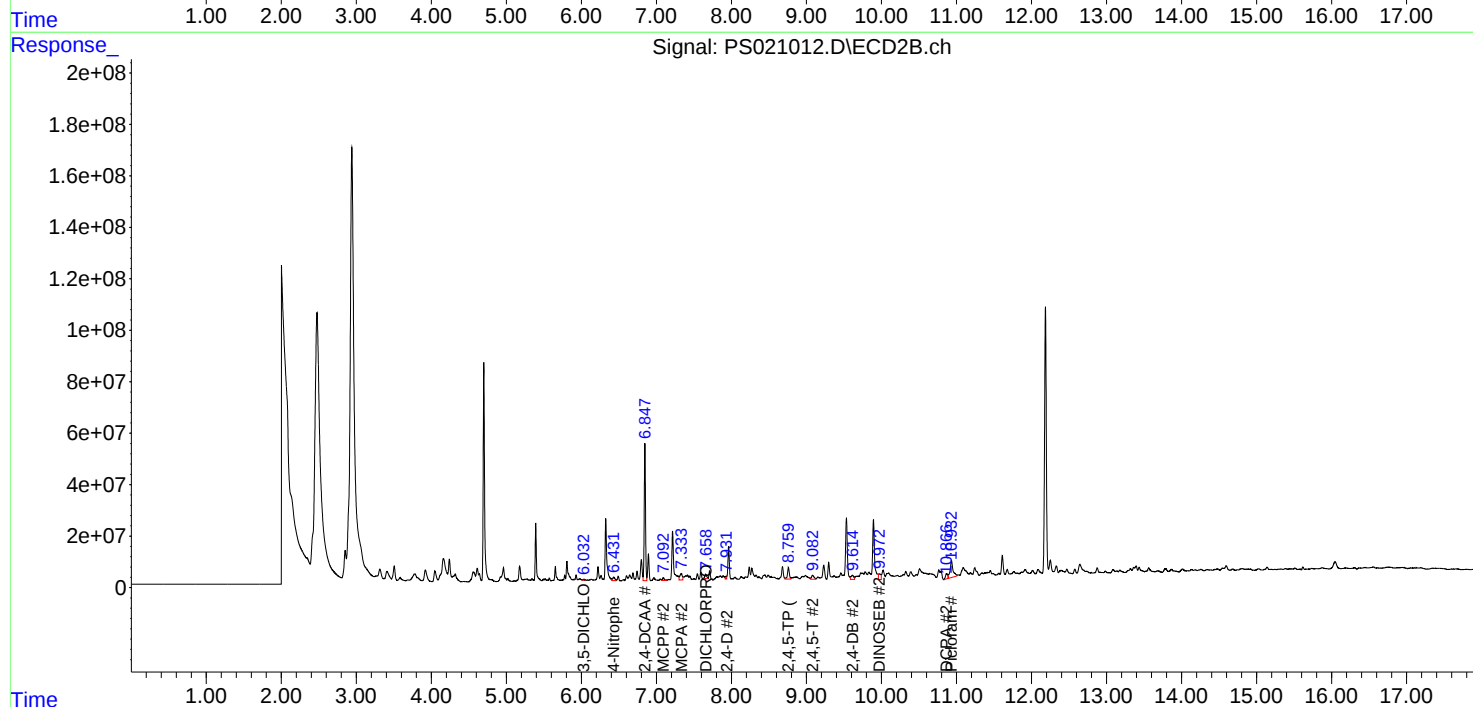
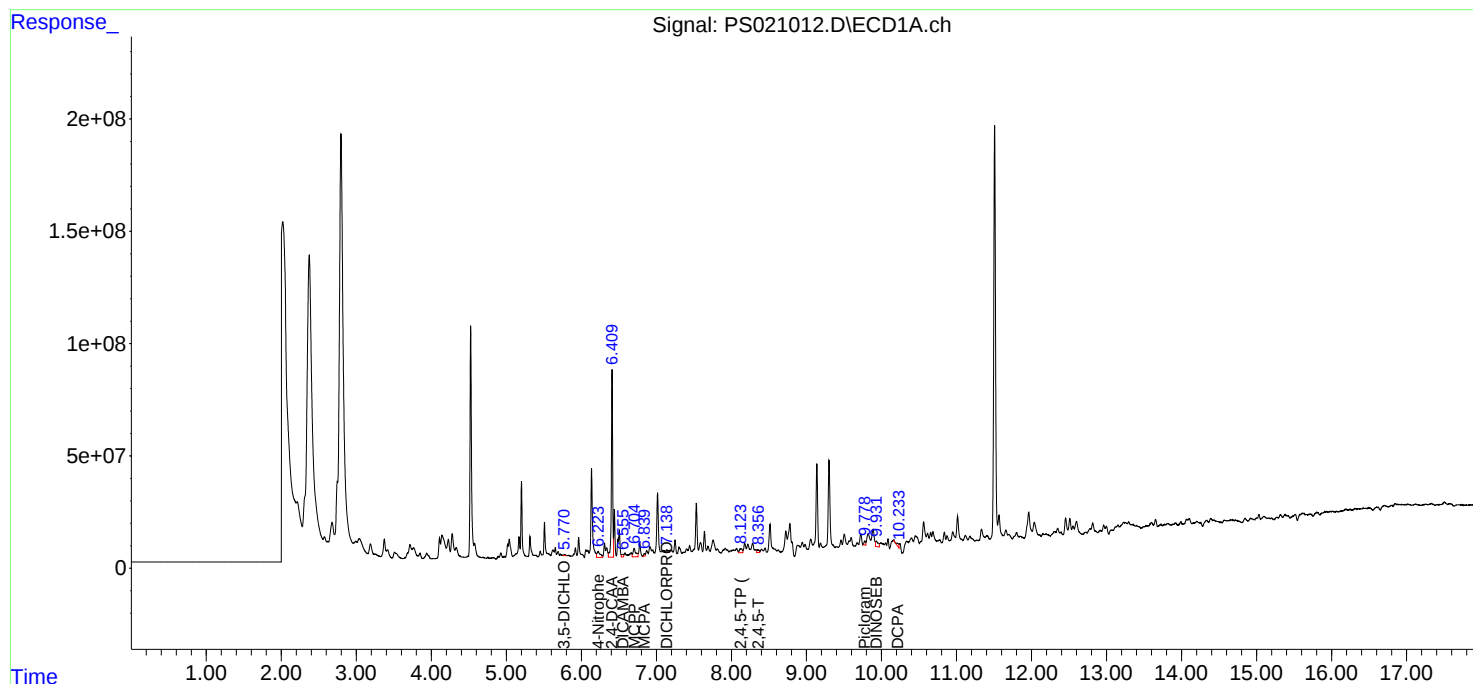
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

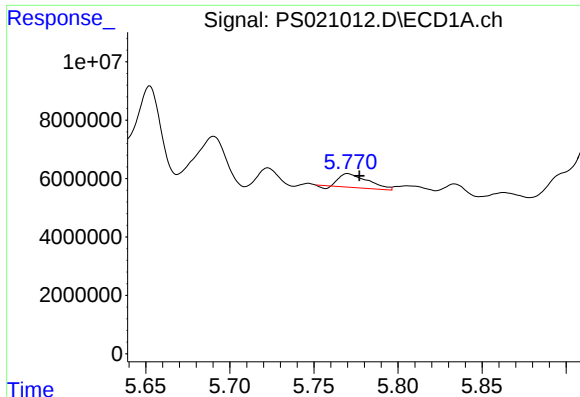
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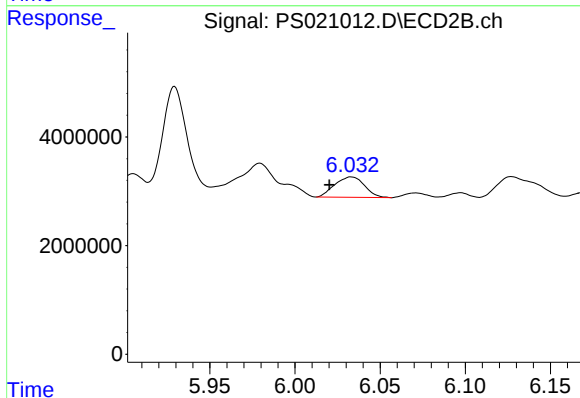




#2 3,5-DICHLOROBENZOIC ACID

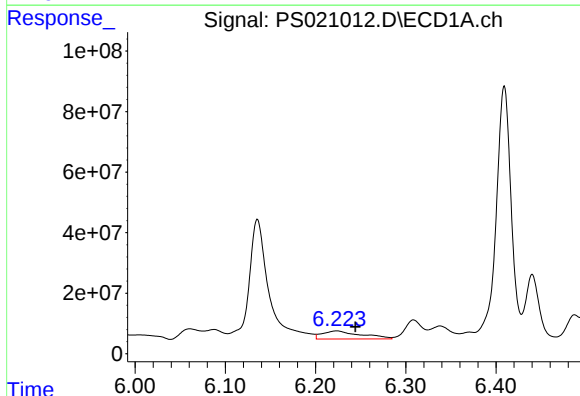
R.T.: 5.771 min
Delta R.T.: -0.006 min
Response: 5383142
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



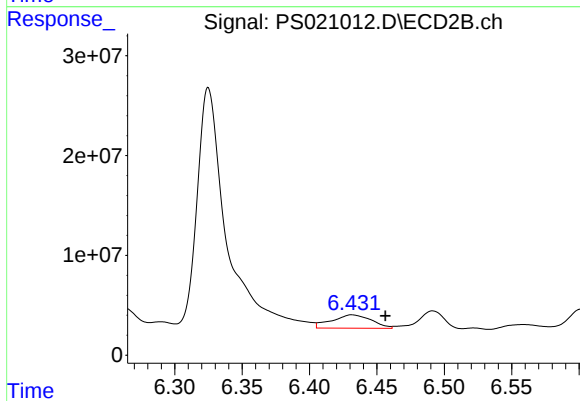
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.033 min
Delta R.T.: 0.013 min
Response: 4549083
Conc: 2.23 ng/ml



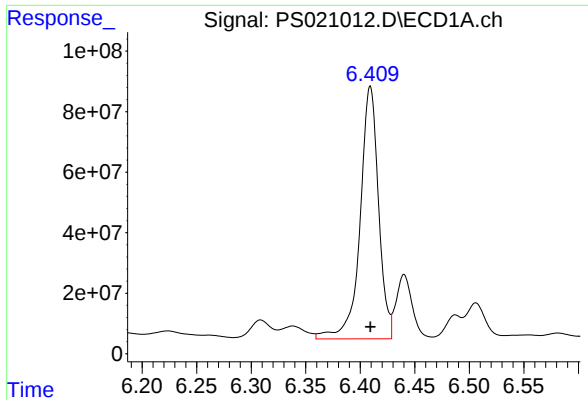
#3 4-Nitrophenol

R.T.: 6.223 min
Delta R.T.: -0.021 min
Response: 80719692
Conc: 53.67 ng/ml



#3 4-Nitrophenol

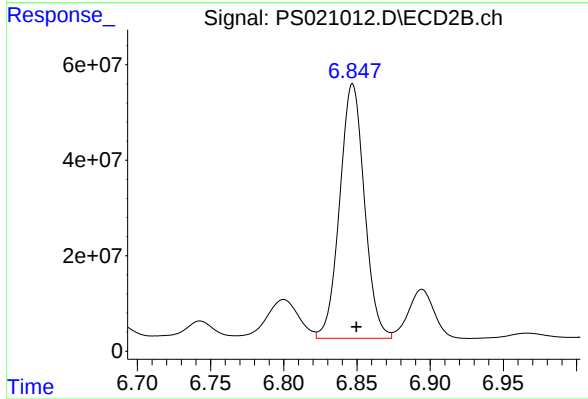
R.T.: 6.432 min
Delta R.T.: -0.025 min
Response: 27327234
Conc: 31.78 ng/ml



#4 2,4-DCAA

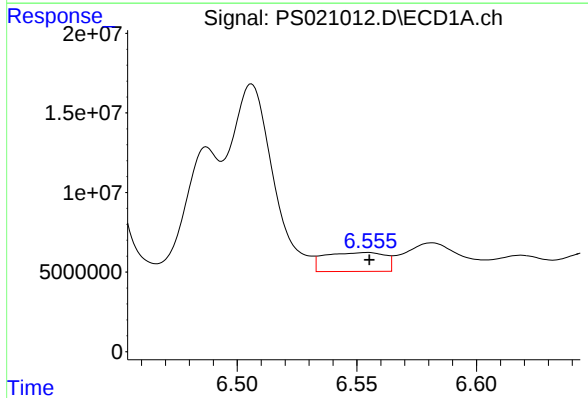
R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 983303363
Conc: 471.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



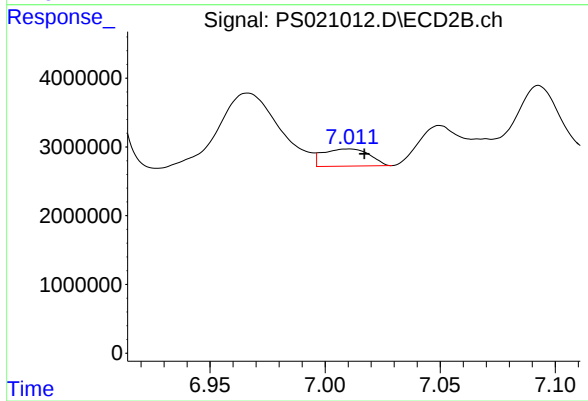
#4 2,4-DCAA

R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 626587429
Conc: 453.02 ng/ml



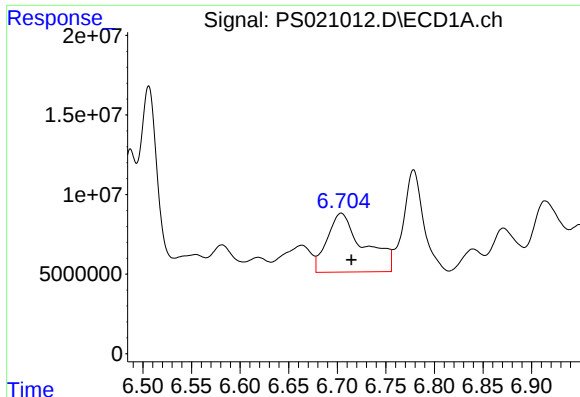
#5 DICAMBA

R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 20815989
Conc: 2.36 ng/ml



#5 DICAMBA

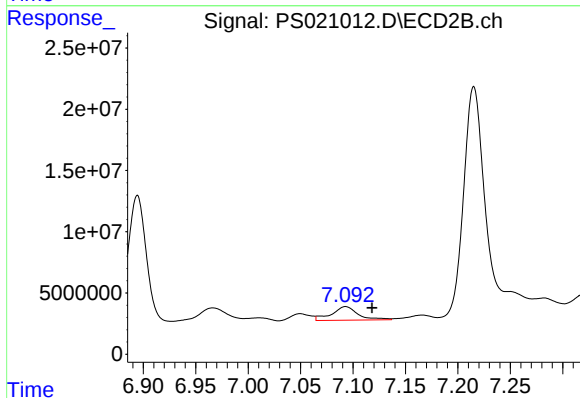
R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 3499323
Conc: N.D.



#6 MCPP

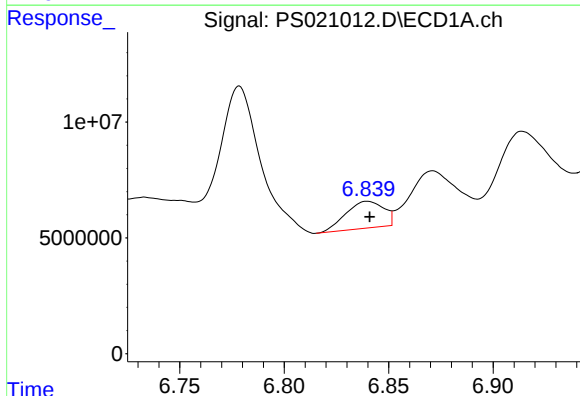
R.T.: 6.704 min
Delta R.T.: -0.010 min
Response: 96821308
Conc: 14.83 ug/ml

Instrument :
ECD_S
ClientSampleId :



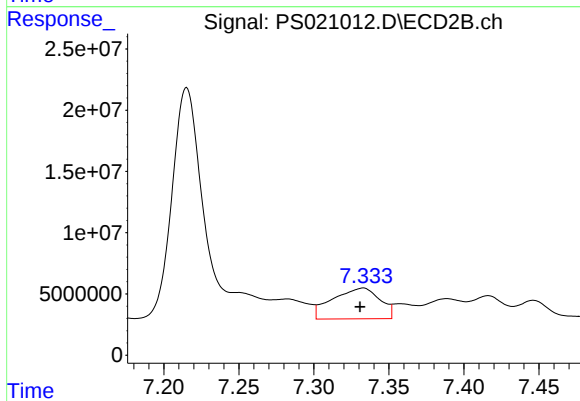
#6 MCPP

R.T.: 7.093 min
Delta R.T.: -0.025 min
Response: 19592733
Conc: 4.12 ug/ml



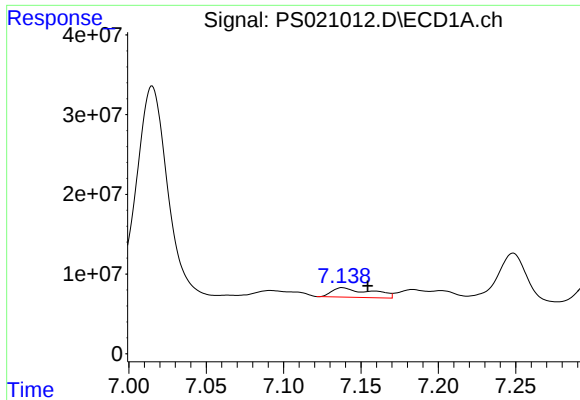
#7 MCPA

R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 14575490
Conc: 1.55 ug/ml



#7 MCPA

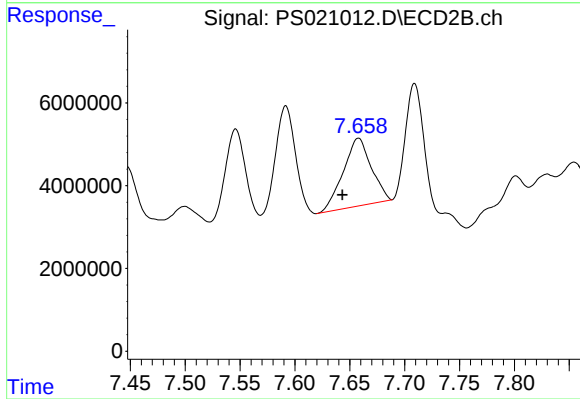
R.T.: 7.333 min
Delta R.T.: 0.002 min
Response: 55245360
Conc: 8.14 ug/ml



#8 DICHLORPROP

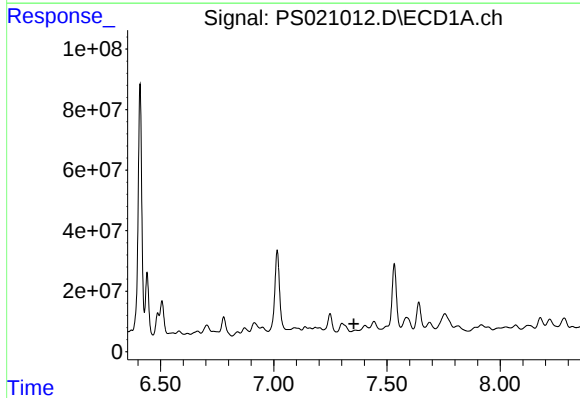
R.T.: 7.138 min
Delta R.T.: -0.016 min
Response: 20871904
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



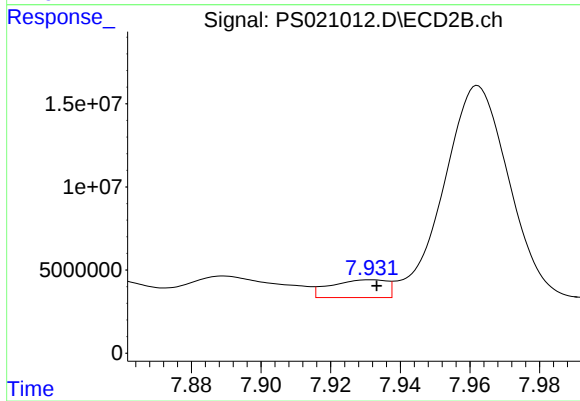
#8 DICHLORPROP

R.T.: 7.658 min
Delta R.T.: 0.015 min
Response: 29133556
Conc: 18.92 ng/ml



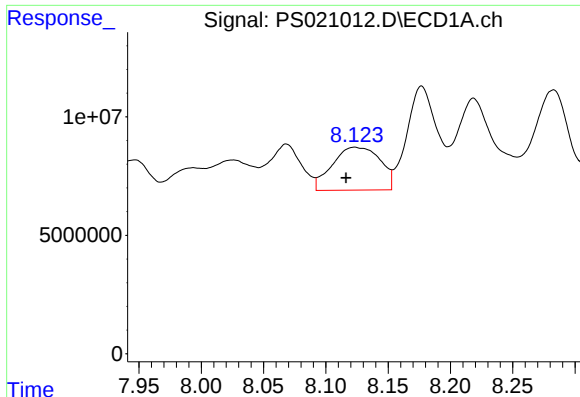
#9 2,4-D

R.T.: 7.361 min
Delta R.T.: 0.007 min
Response: -17636659
Conc: N.D.



#9 2,4-D

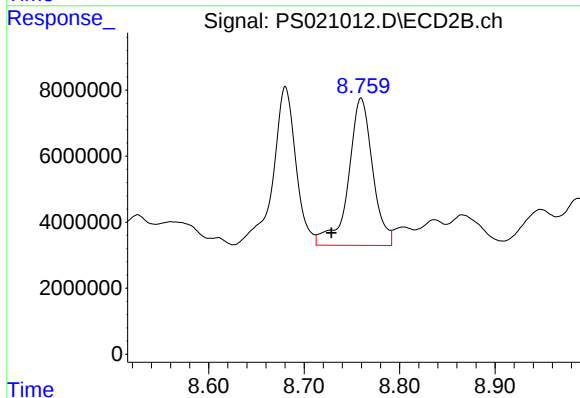
R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 11938405
Conc: 6.37 ng/ml



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

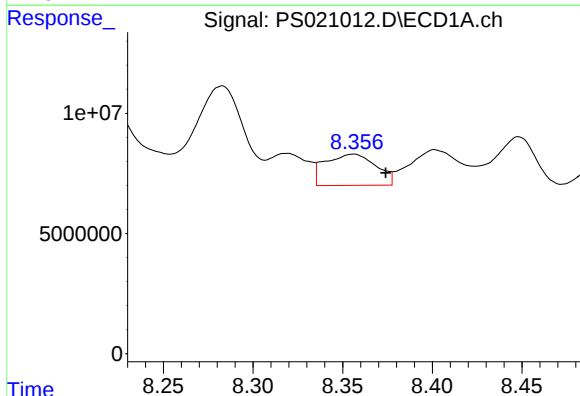
R.T.: 8.123 min
Delta R.T.: 0.007 min
Response: 48369237
Conc: 3.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



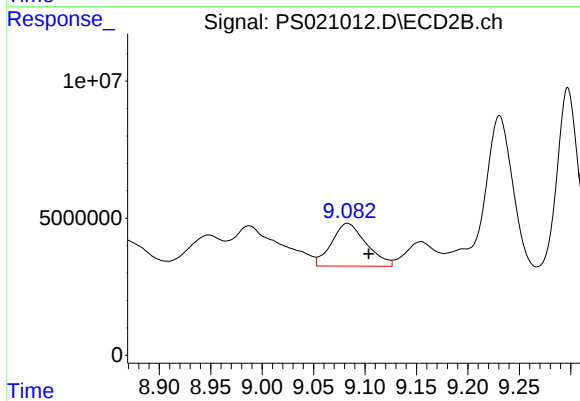
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: 0.031 min
Response: 78710286
Conc: 8.77 ng/ml



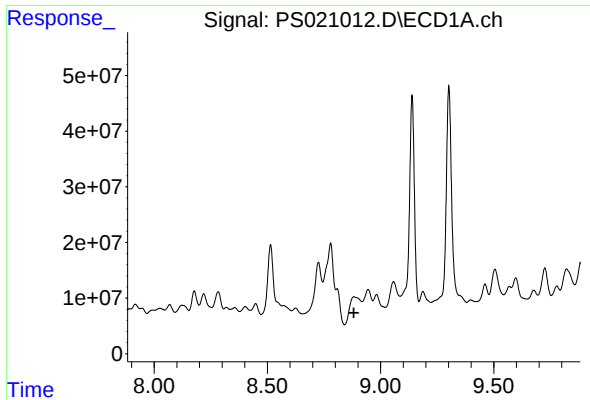
#12 2,4,5-T

R.T.: 8.356 min
Delta R.T.: -0.018 min
Response: 25694429
Conc: 1.93 ng/ml



#12 2,4,5-T

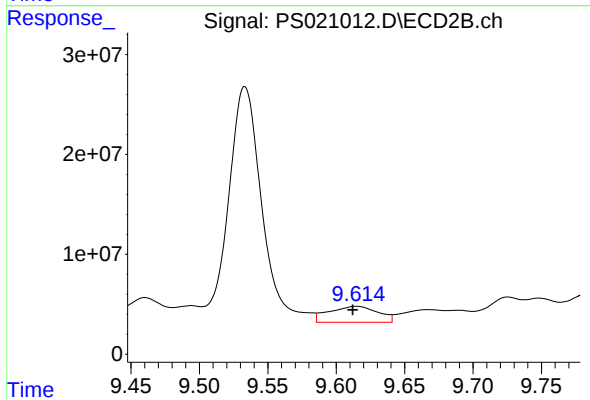
R.T.: 9.083 min
Delta R.T.: -0.021 min
Response: 36572556
Conc: 4.24 ng/ml



#13 2,4-DB

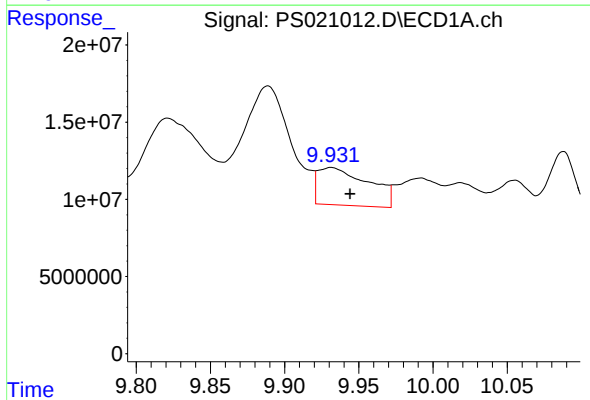
R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: -32486605
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



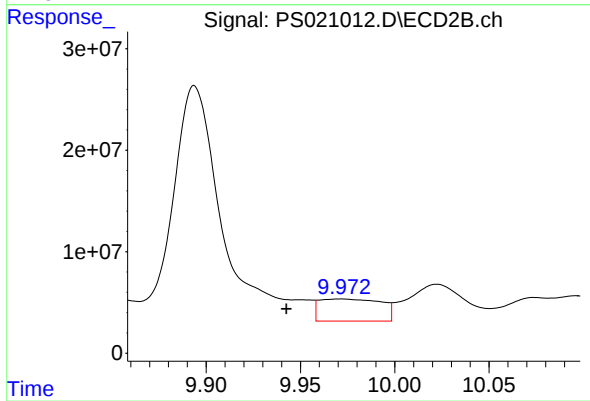
#13 2,4-DB

R.T.: 9.615 min
Delta R.T.: 0.003 min
Response: 39998393
Conc: 35.94 ng/ml



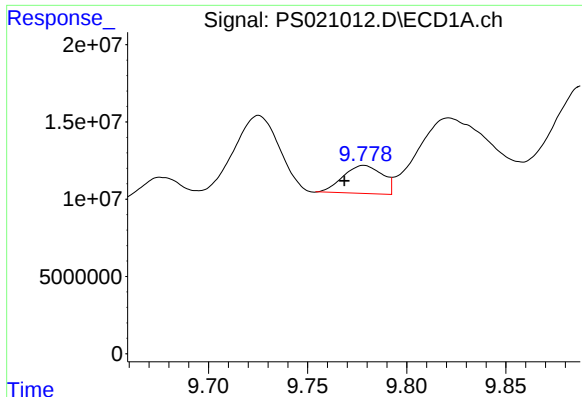
#14 DINOSEB

R.T.: 9.931 min
Delta R.T.: -0.013 min
Response: 57851721
Conc: 5.33 ng/ml



#14 DINOSEB

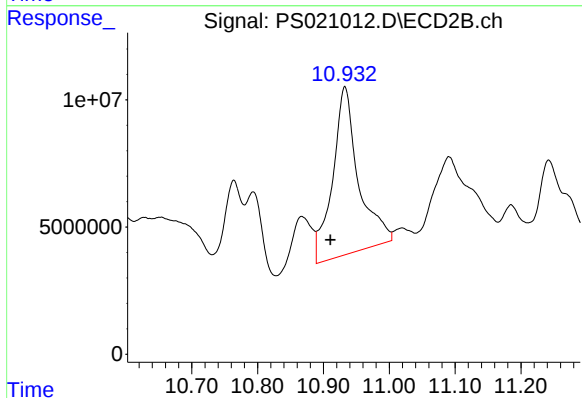
R.T.: 9.972 min
Delta R.T.: 0.029 min
Response: 49627742
Conc: 7.75 ng/ml



#15 Picloram

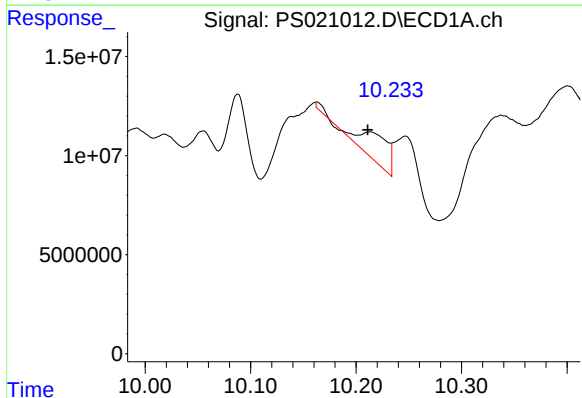
R.T.: 9.778 min
Delta R.T.: 0.010 min
Response: 24892706
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



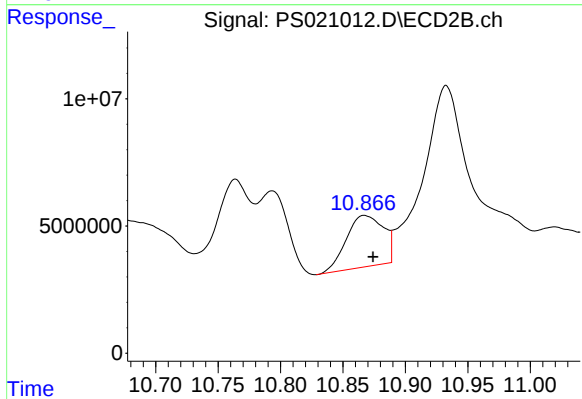
#15 Picloram

R.T.: 10.933 min
Delta R.T.: 0.022 min
Response: 179916008
Conc: 14.18 ng/ml



#16 DCPA

R.T.: 10.213 min
Delta R.T.: 0.002 min
Response: 31349907
Conc: 1.73 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: -0.007 min
Response: 41805667
Conc: 3.92 ng/ml