

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 14:08
 Operator : DD\AJ
 Sample : L4770-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 16:10:11 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	7.208	6.911	286.0E6	90109266	319.892	231.590 #
Target Compounds							
2) T	3,5-DICHL...	6.494f	6.094	5364369	80650993	4.356	131.103 #
3) T	4-Nitroph...	6.978f	6.544	25644865	3817697	60.131	16.031 #
5) T	DICAMBA	7.386	7.049	8971899	13497507	2.512	8.131 #
6) T	MCP	7.596	7.136	34433055	1167295	12.935	<MDL #
7) T	MCPA	7.754	7.398	57908445	13755576	15.165	6.465 #
8) T	DICHLORPROP	8.038f	7.701	2516984	4500020	2.811	10.068 #
9) T	2,4-D	8.326	7.972	3962117	11145199	4.194	21.001 #
10) T	Pentachlo...	8.686f	8.436	31041391	1491434	2.412	<MDL #
11) T	2,4,5-TP ...	0.000	8.829	0	8622885	N.D.	3.721
12) T	2,4,5-T	9.397f	9.158	56118271	23246611	10.604	10.495
13) T	2,4-DB	10.026	9.687	11284273	22239716	13.395	68.526 #
14) T	DINOSEB	11.142	10.019	64683881	75318043	15.687	44.675 #
15) T	Picloram	11.013	11.009	23331258	10069851	3.548	2.790
16) T	DCPA	11.475	10.926	32258563	14430084	4.967	4.806

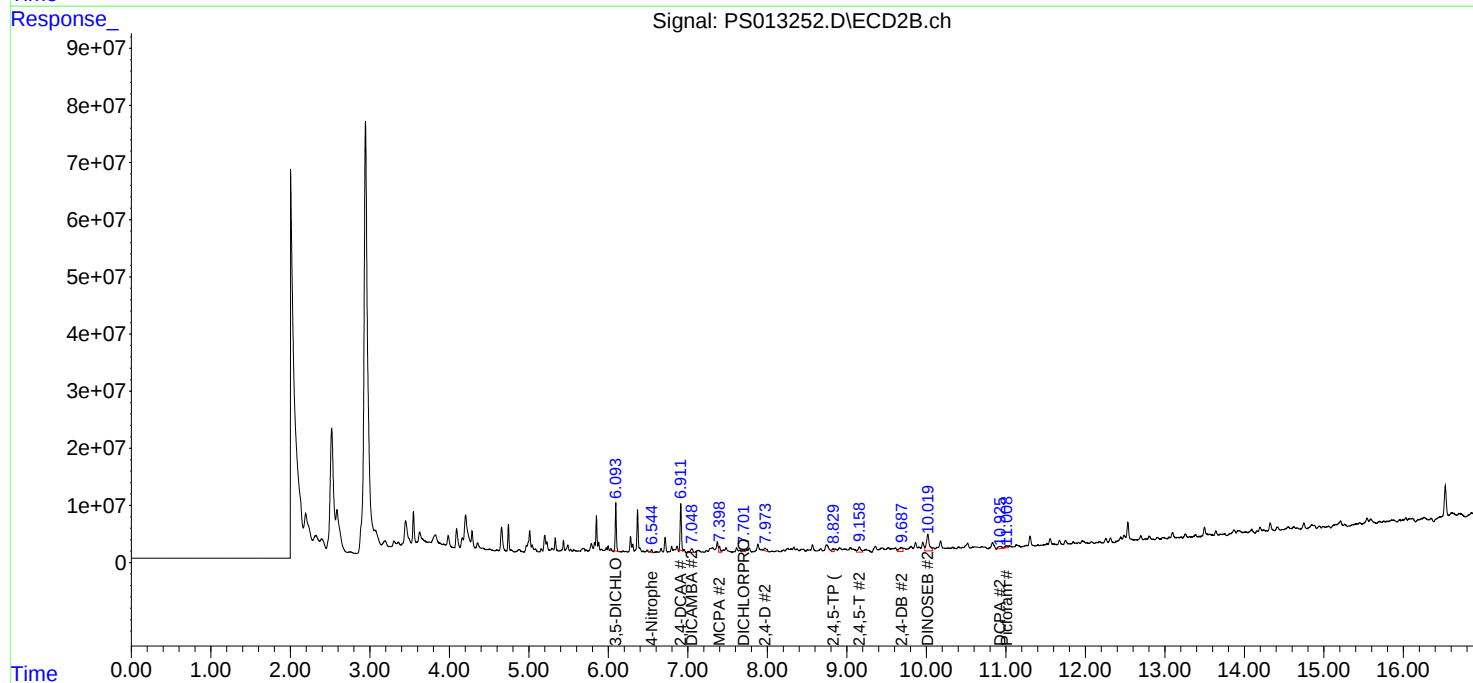
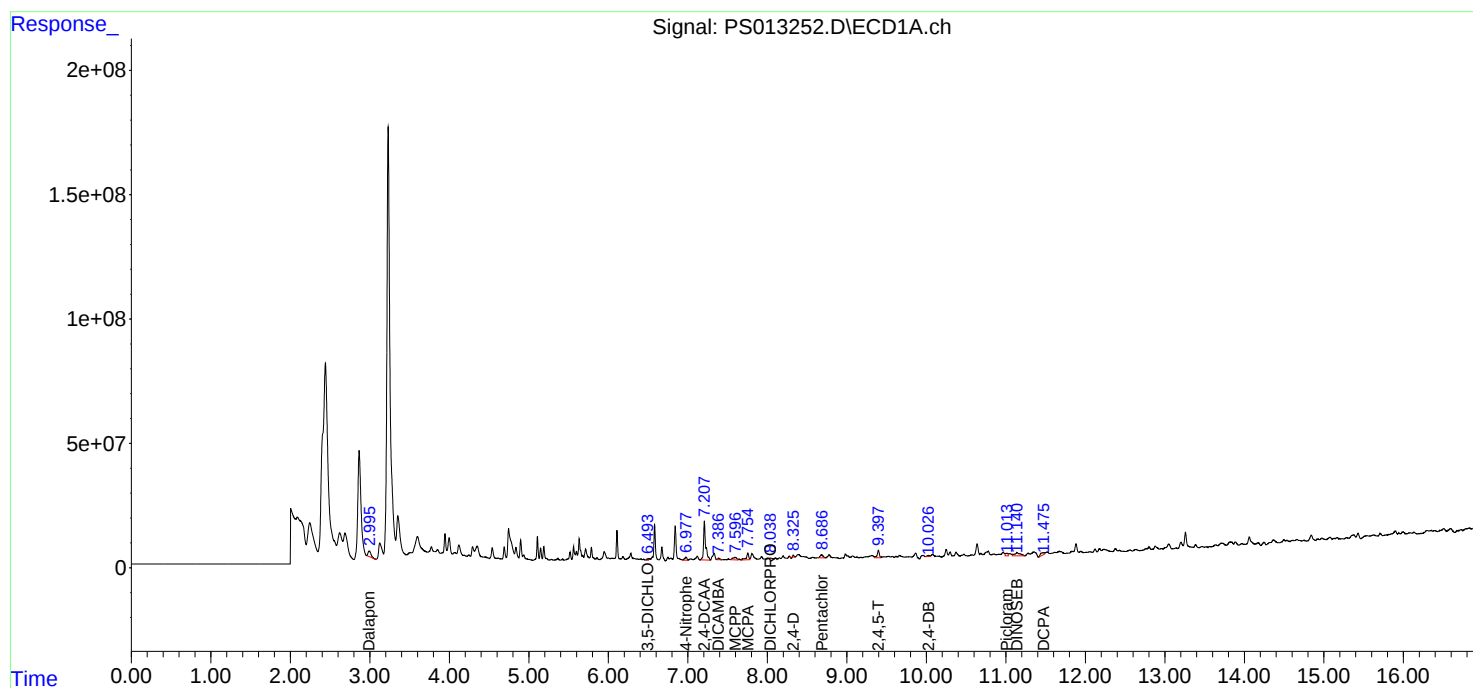
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

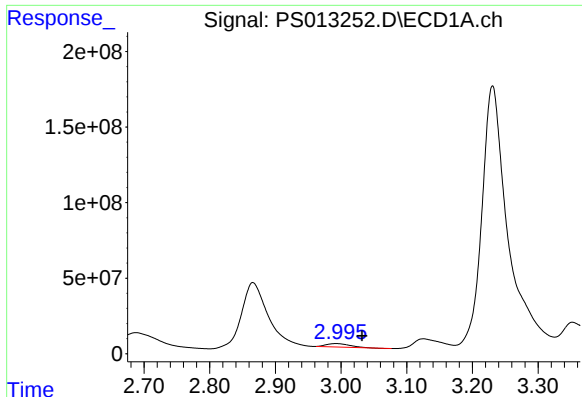
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Data File : PS013252.D
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Acq On : 18 Nov 2020 14:08
Operator : DD\AJ
Sample : L4770-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 16:10:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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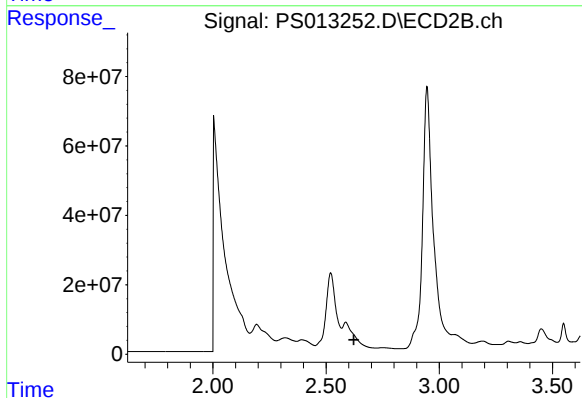




#1 Dalapon

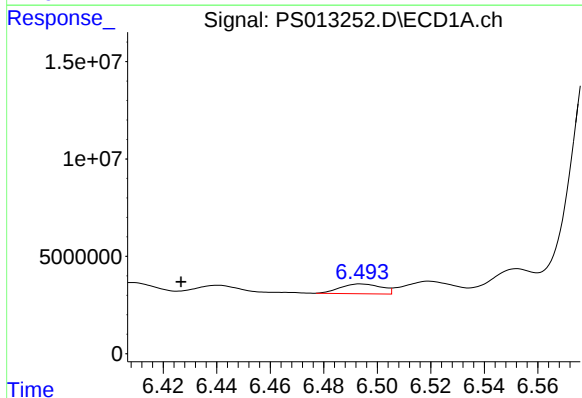
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 55896382
Conc: 52.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



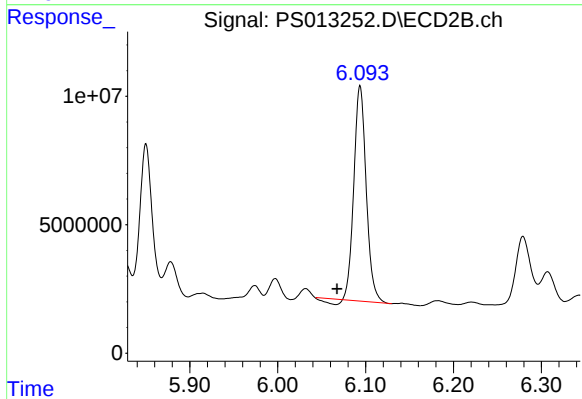
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.036 min
Response: -43220413
Conc: N.D.



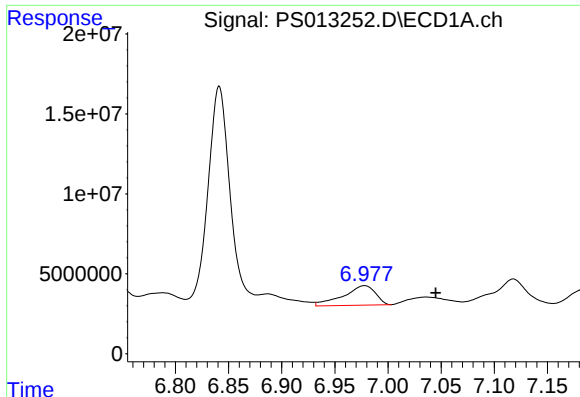
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.494 min
Delta R.T.: 0.067 min
Response: 5364369
Conc: 4.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

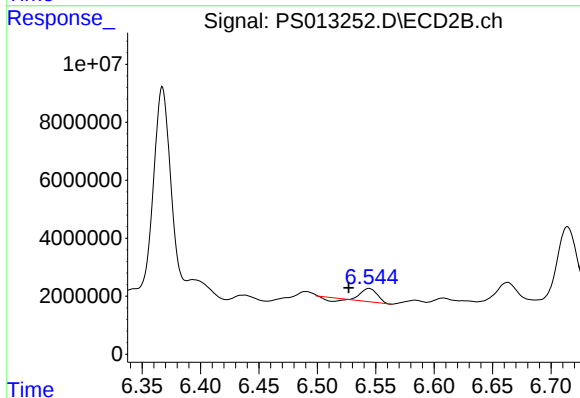
R.T.: 6.094 min
Delta R.T.: 0.026 min
Response: 80650993
Conc: 131.10 ng/ml



#3 4-Nitrophenol

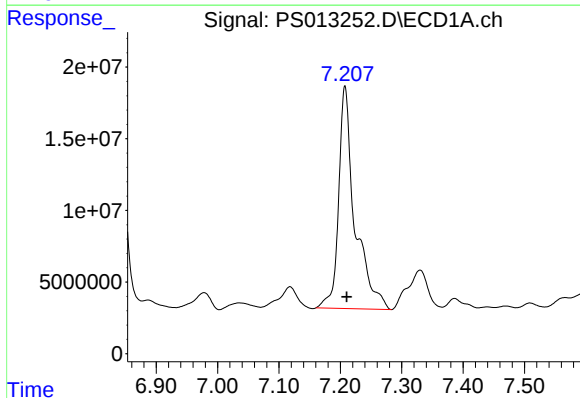
R.T.: 6.978 min
Delta R.T.: -0.067 min
Response: 25644865
Conc: 60.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



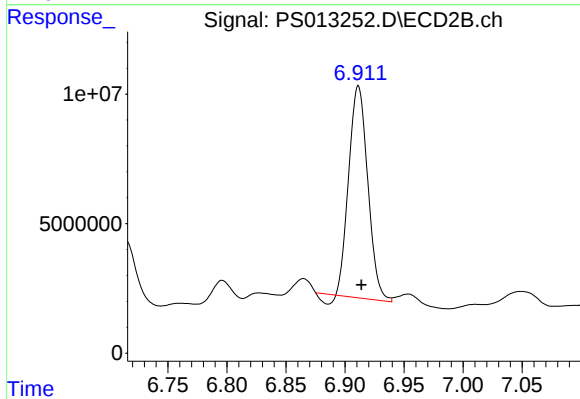
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: 0.018 min
Response: 3817697
Conc: 16.03 ng/ml



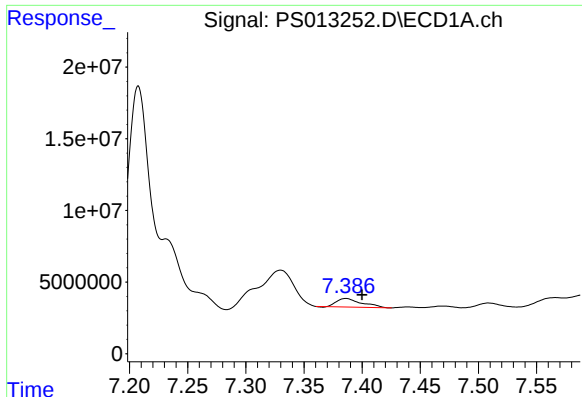
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 285960885
Conc: 319.89 ng/ml



#4 2,4-DCAA

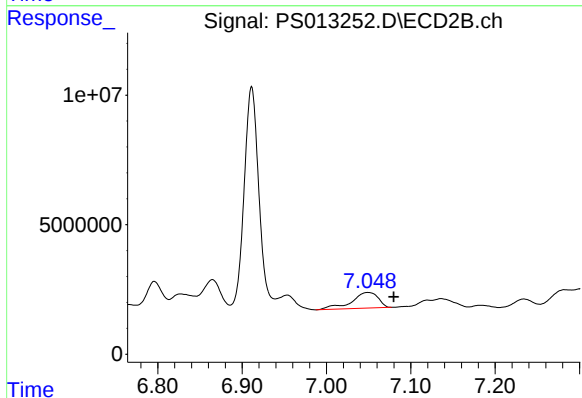
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 90109266
Conc: 231.59 ng/ml



#5 DICAMBA

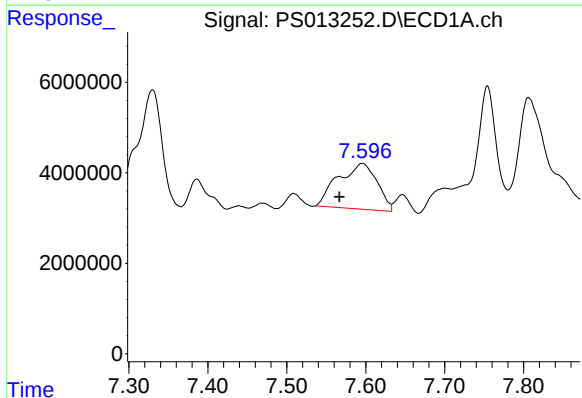
R.T.: 7.386 min
Delta R.T.: -0.014 min
Response: 8971899
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



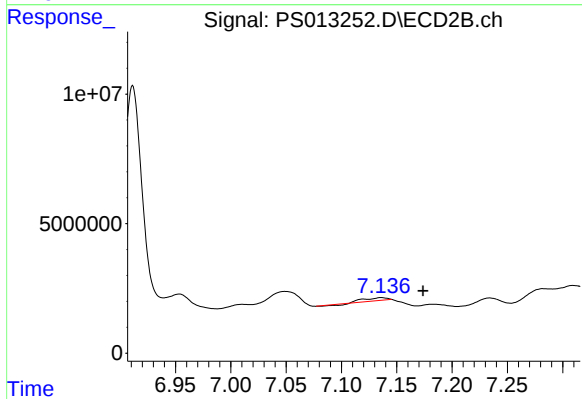
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.031 min
Response: 13497507
Conc: 8.13 ng/ml



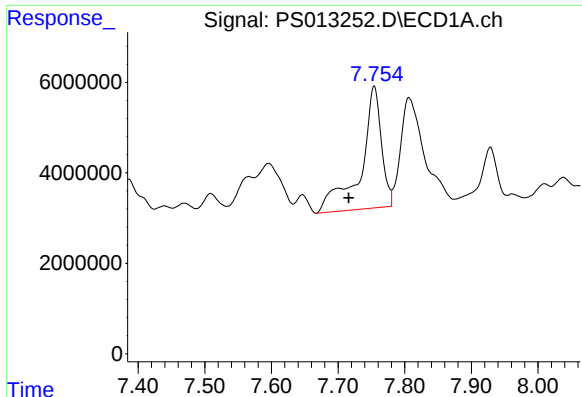
#6 MCP

R.T.: 7.596 min
Delta R.T.: 0.029 min
Response: 34433055
Conc: 12.93 ug/ml



#6 MCP

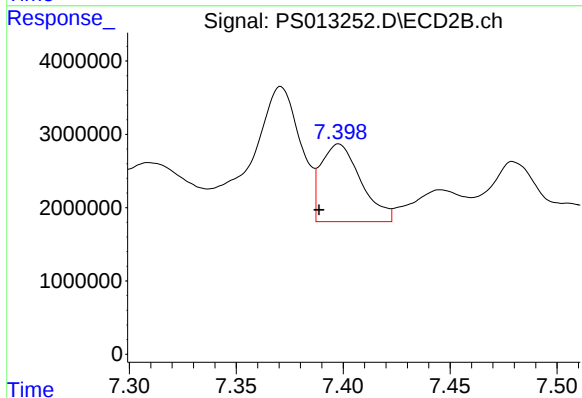
R.T.: 7.136 min
Delta R.T.: -0.038 min
Response: 1167295
Conc: N.D.



#7 MCPA

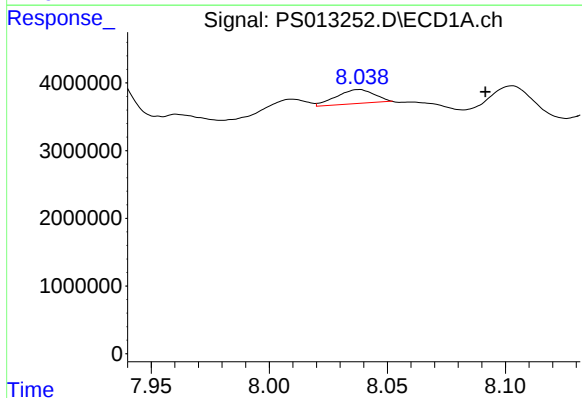
R.T.: 7.754 min
Delta R.T.: 0.038 min
Response: 57908445
Conc: 15.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



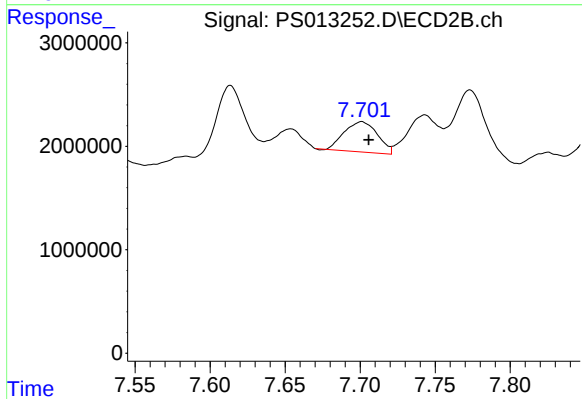
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.009 min
Response: 13755576
Conc: 6.47 ug/ml



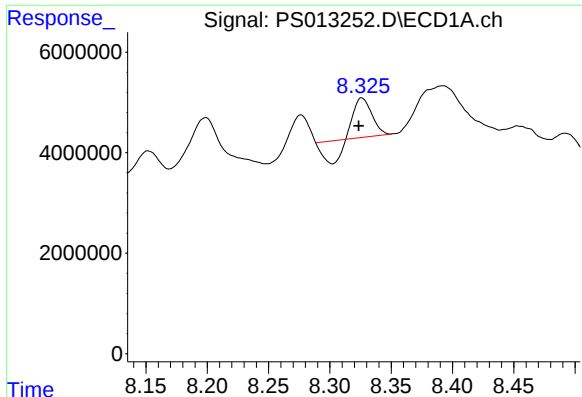
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.054 min
Response: 2516984
Conc: 2.81 ng/ml



#8 DICHLORPROP

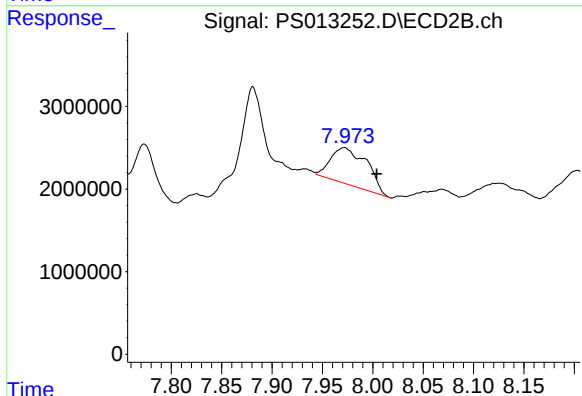
R.T.: 7.701 min
Delta R.T.: -0.005 min
Response: 4500020
Conc: 10.07 ng/ml



#9 2,4-D

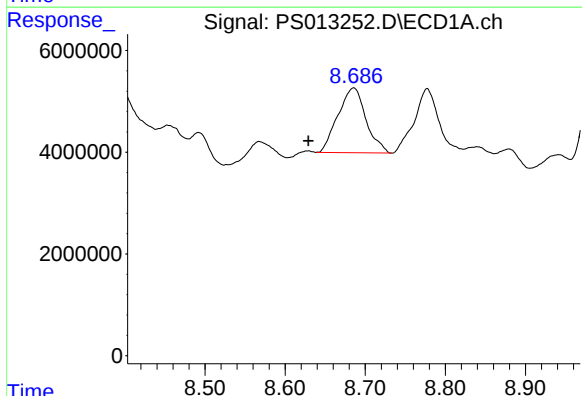
R.T.: 8.326 min
Delta R.T.: 0.002 min
Response: 3962117
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



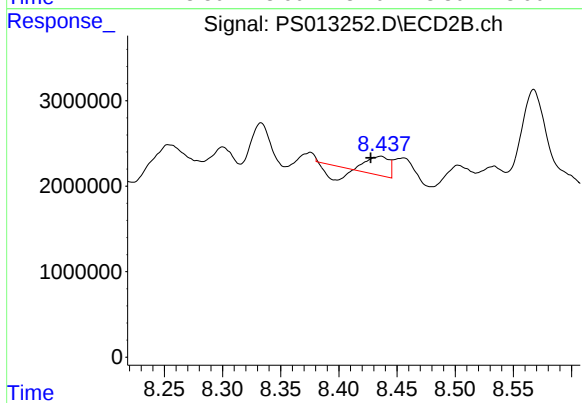
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.032 min
Response: 11145199
Conc: 21.00 ng/ml



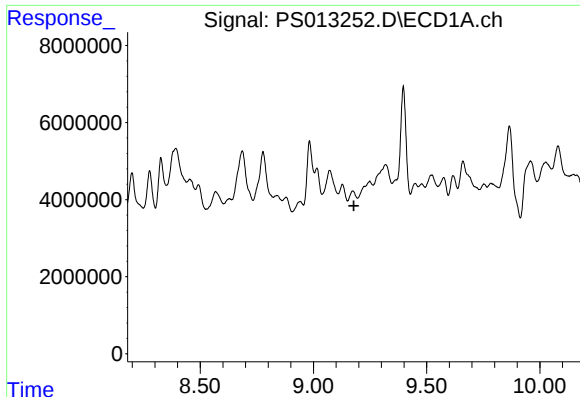
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.057 min
Response: 31041391
Conc: 2.41 ng/ml



#10 Pentachlorophenol

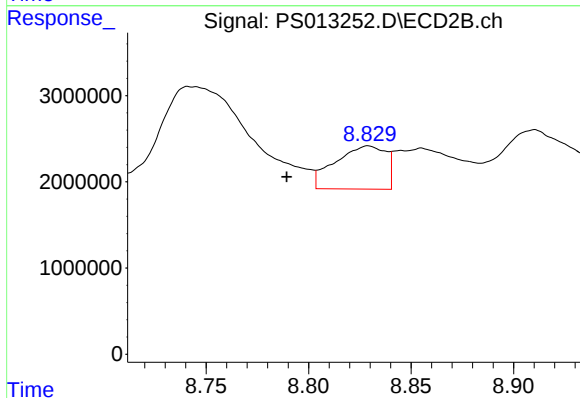
R.T.: 8.436 min
Delta R.T.: 0.008 min
Response: 1491434
Conc: N.D.



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

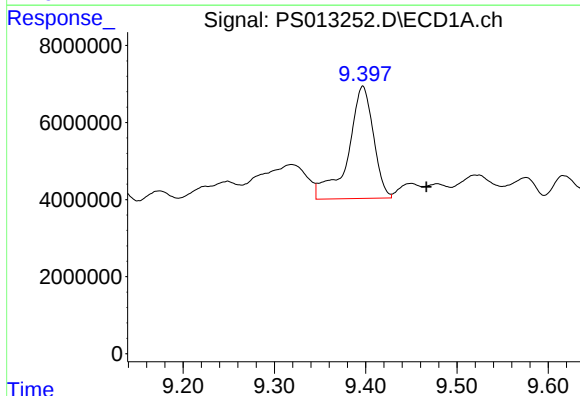
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



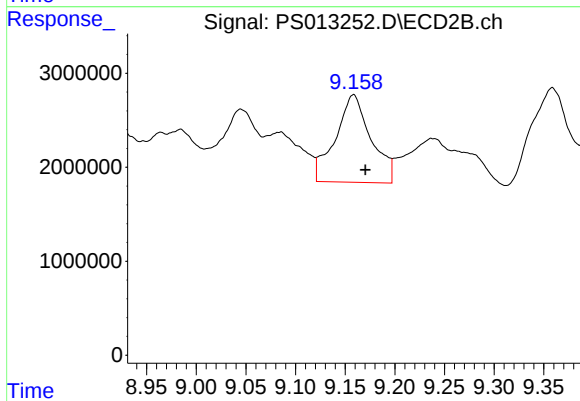
#11 2,4,5-TP (SILVEX)

R.T.: 8.829 min
Delta R.T.: 0.040 min
Response: 8622885
Conc: 3.72 ng/ml



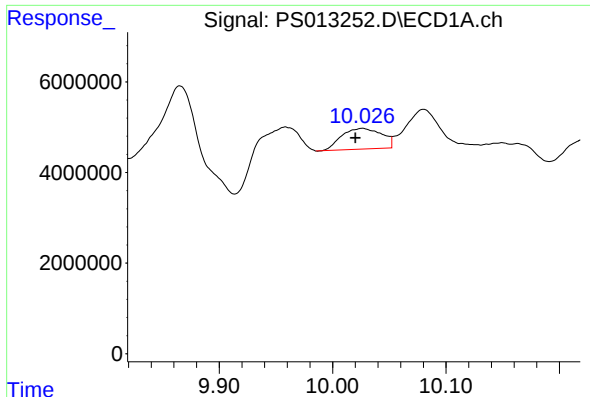
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.070 min
Response: 56118271
Conc: 10.60 ng/ml



#12 2,4,5-T

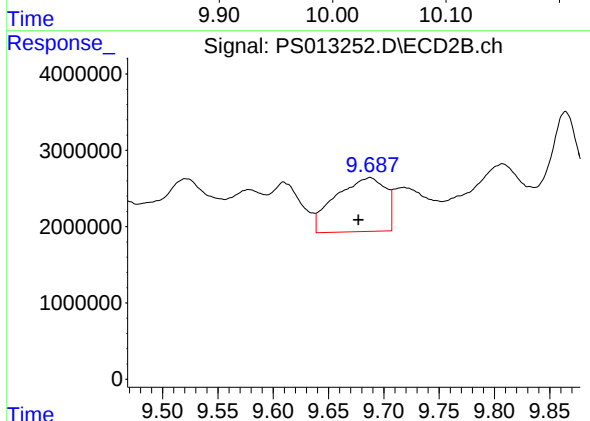
R.T.: 9.158 min
Delta R.T.: -0.012 min
Response: 23246611
Conc: 10.50 ng/ml



#13 2,4-DB

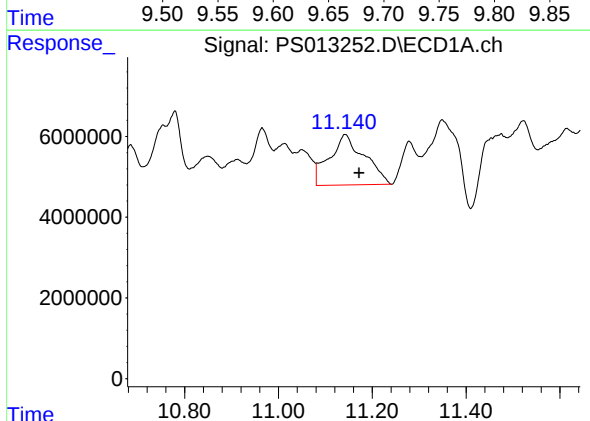
R.T.: 10.026 min
Delta R.T.: 0.006 min
Response: 11284273
Conc: 13.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



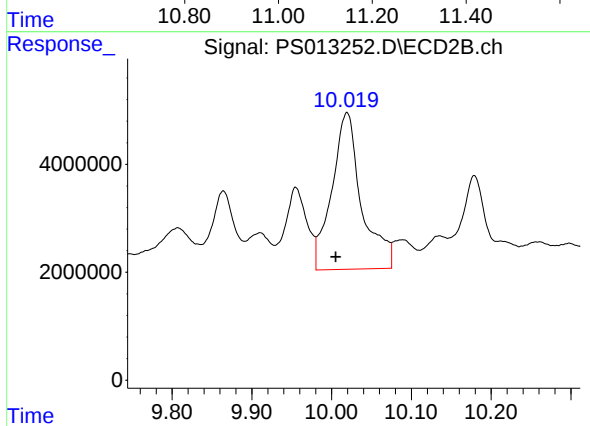
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.010 min
Response: 22239716
Conc: 68.53 ng/ml



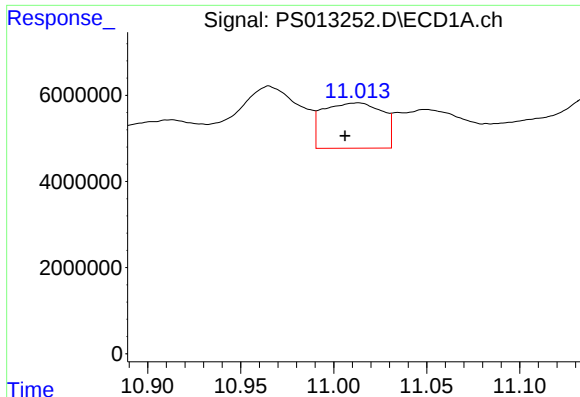
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: -0.030 min
Response: 64683881
Conc: 15.69 ng/ml



#14 DINOSEB

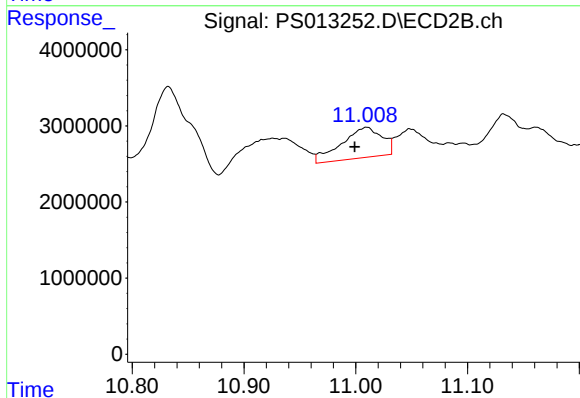
R.T.: 10.019 min
Delta R.T.: 0.014 min
Response: 75318043
Conc: 44.68 ng/ml



#15 Picloram

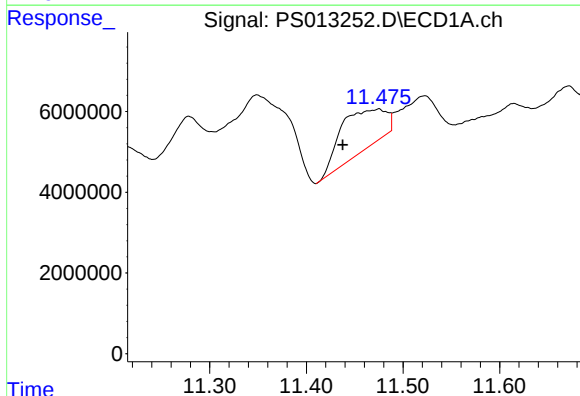
R.T.: 11.013 min
Delta R.T.: 0.007 min
Response: 23331258
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



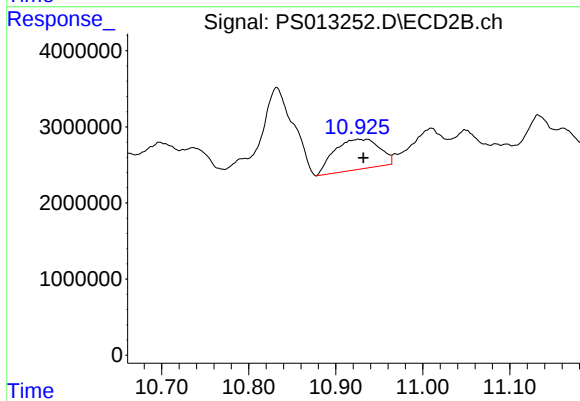
#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.010 min
Response: 10069851
Conc: 2.79 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.037 min
Response: 32258563
Conc: 4.97 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.006 min
Response: 14430084
Conc: 4.81 ng/ml