

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 00:12
 Operator : DD\AJ
 Sample : M1998-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-3B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:41:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.883	257.7E6	72330064	169.374	155.397
Target Compounds							
1) T	Dalapon	2.967	2.570	96329354	107.0E6	53.422	164.389 #
2) T	3,5-DICHL...	6.367	6.073	3758902	76392496	1.814	104.177 #
3) T	4-Nitroph...	6.995	6.501	17466904	925949	21.494	3.280 #
5) T	DICAMBA	7.337	7.053	6617592	2987061	1.137	1.477 #
6) T	MCPD	7.533	7.111f	21273546	13657902	4.886	8.110 #
7) T	MCPA	7.643	7.397	21701237	8046942	3.487	3.314
8) T	DICHLORPROP	8.006	7.700	153606	19766473	<MDL	39.155 #
9) T	2,4-D	8.246	7.949	9025157	12571856	5.676	22.607 #
10) T	Pentachlo...	8.542	8.399	89272522	35636507	4.248	5.301
11) T	2,4,5-TP ...	9.110	8.773	-9756224	14736639	N.D.	5.395
12) T	2,4,5-T	9.396	9.126	30891089	241.3E6	3.755	92.245 #
13) T	2,4-DB	9.938	9.630	30855329	8437571	20.276	24.325
14) T	DINOSEB	11.070	9.990	422.1E6	29960796	65.510	15.559 #
15) T	Picloram	10.922	10.957	231.0E6	89357837	20.645	23.829
16) T	DCPA	11.425f	10.957f	32439493	89357837	2.633	22.006 #

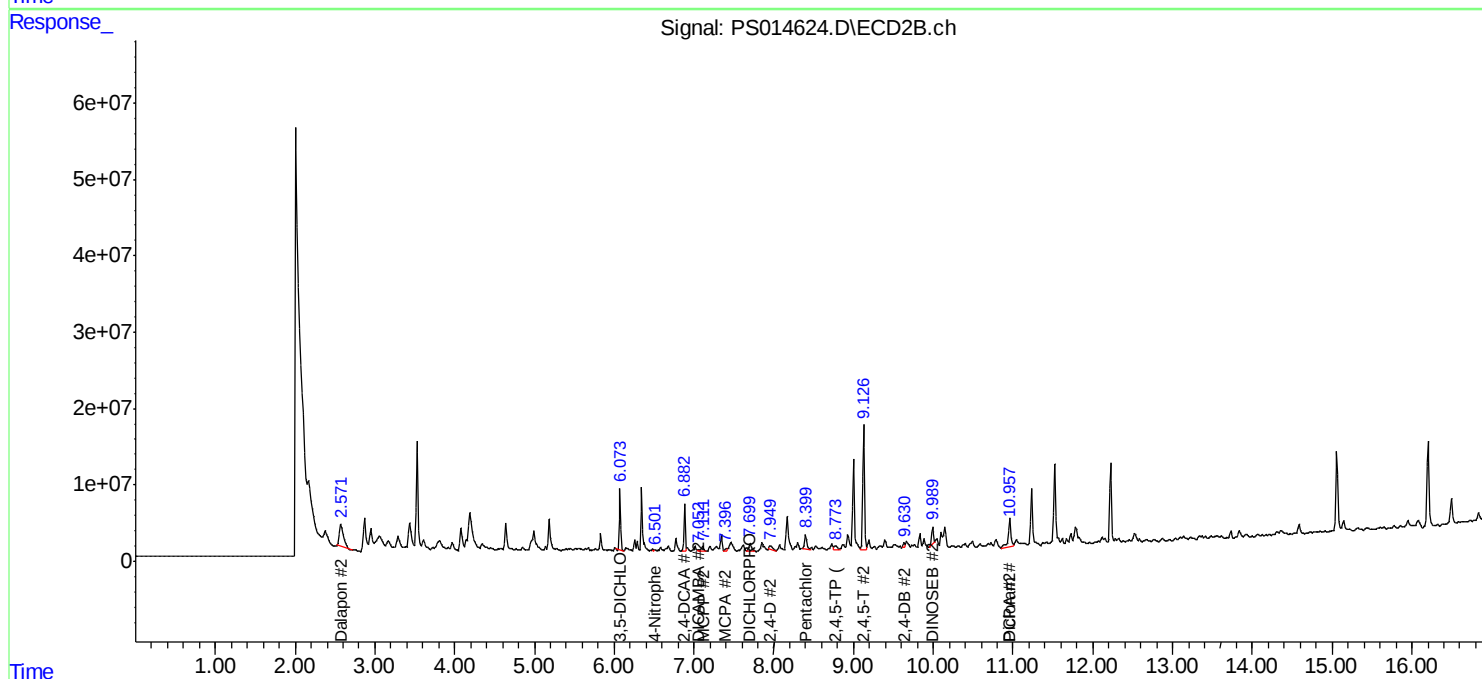
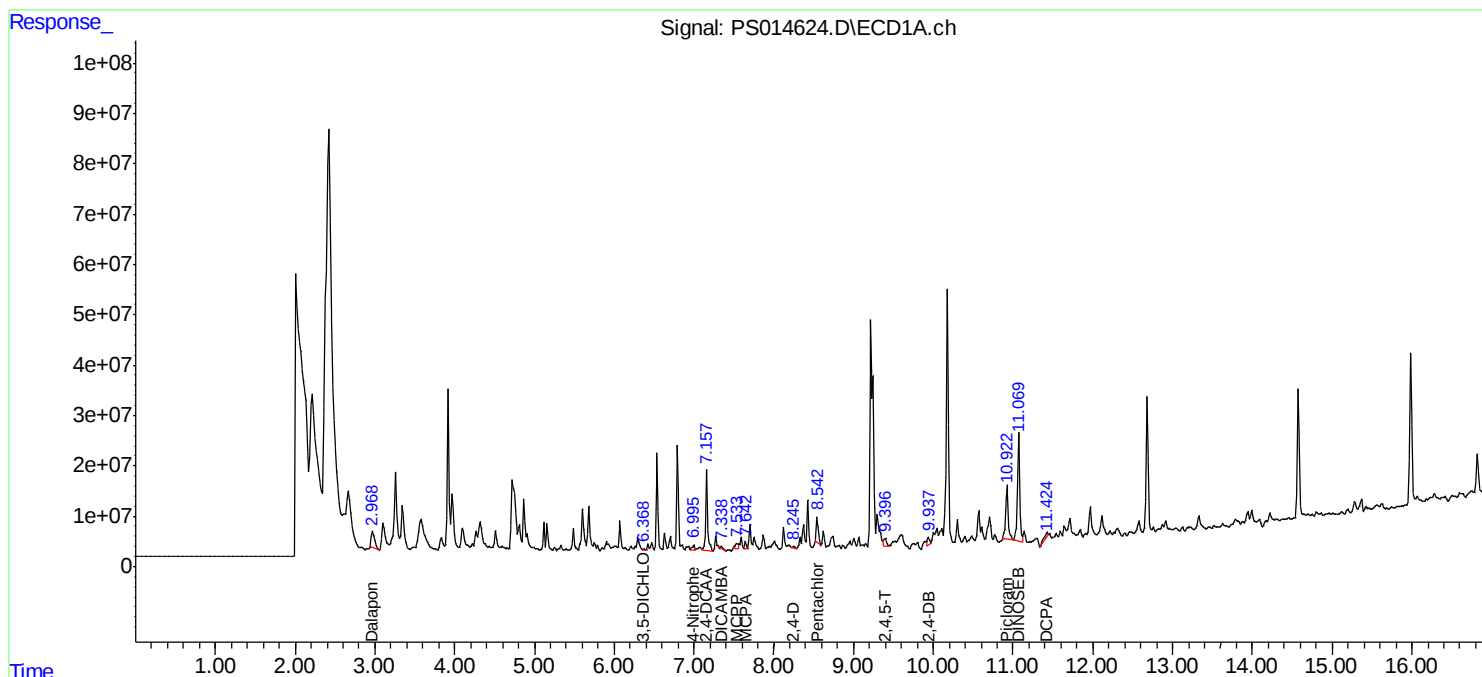
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

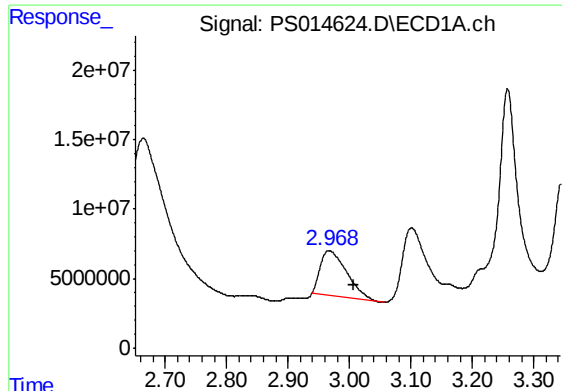
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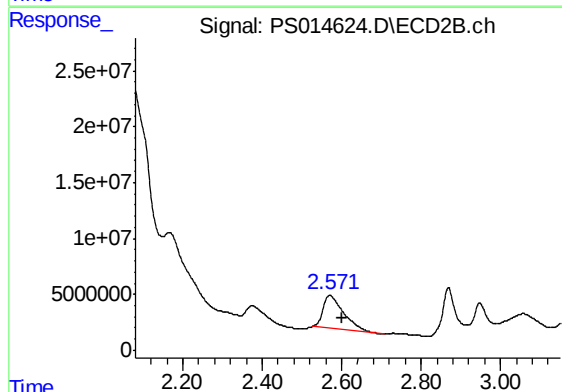




#1 Dalapon

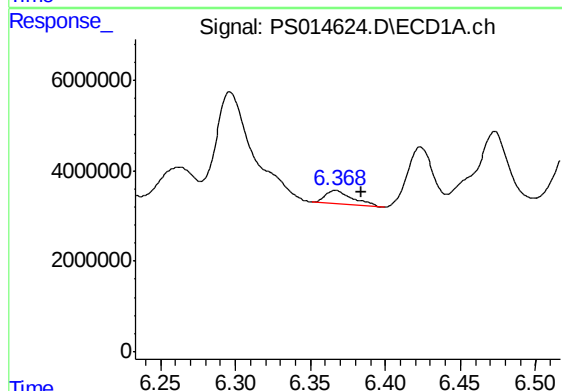
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 96329354
Conc: 53.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3B



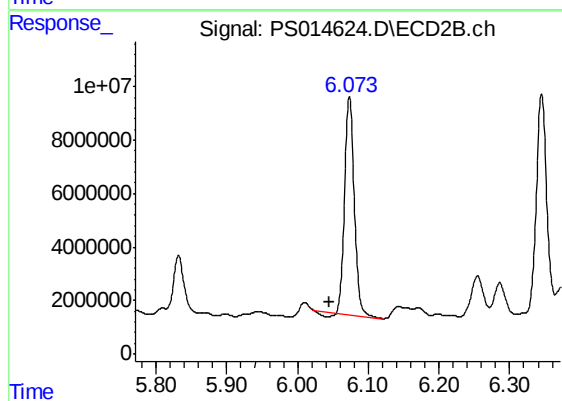
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 106988695
Conc: 164.39 ng/ml



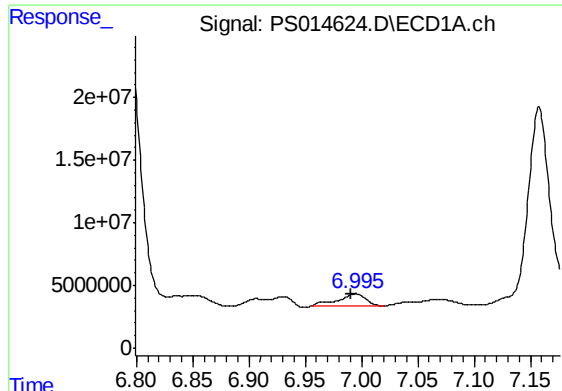
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.017 min
Response: 3758902
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

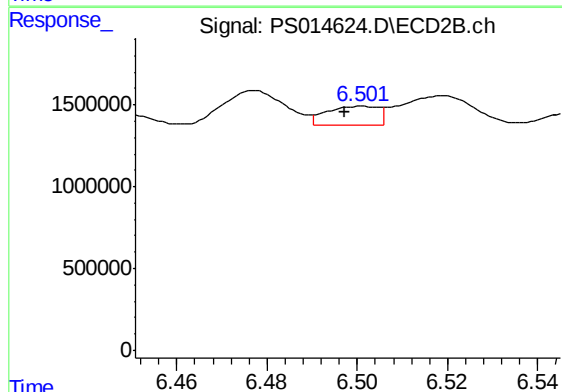
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 76392496
Conc: 104.18 ng/ml



#3 4-Nitrophenol

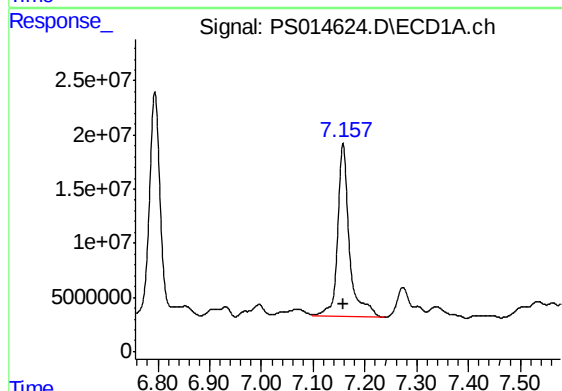
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 17466904
Conc: 21.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3B



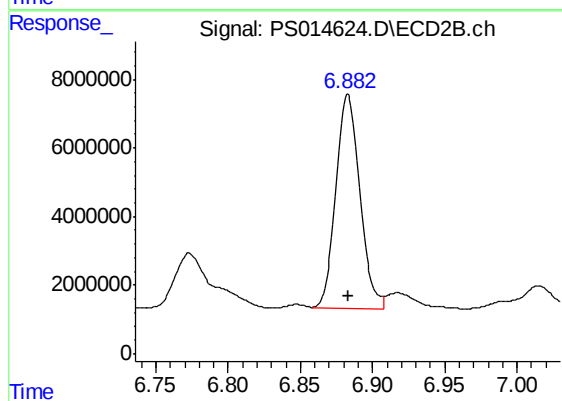
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.004 min
Response: 925949
Conc: 3.28 ng/ml



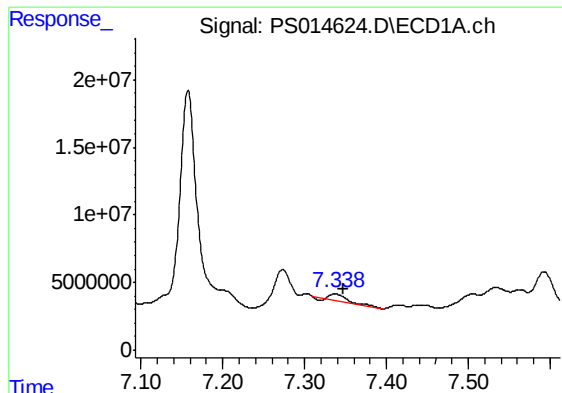
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 257651514
Conc: 169.37 ng/ml



#4 2,4-DCAA

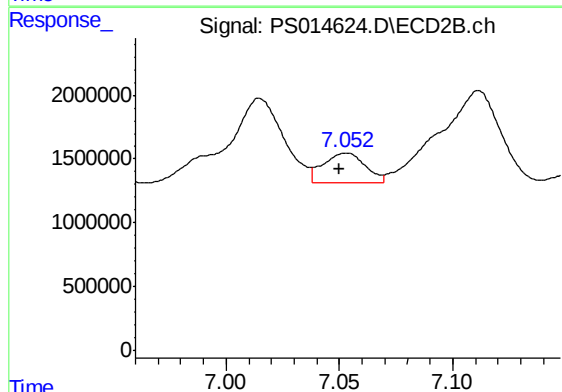
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 72330064
Conc: 155.40 ng/ml



#5 DICAMBA

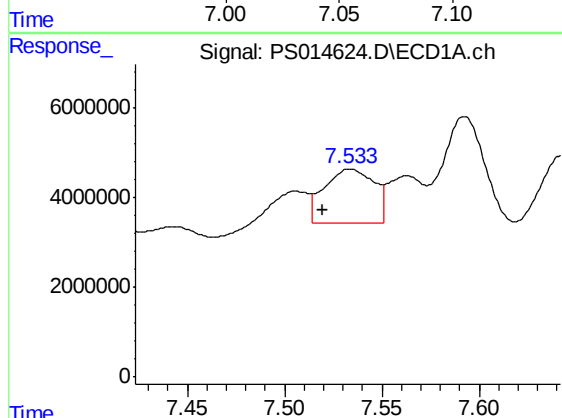
R.T.: 7.337 min
Delta R.T.: -0.010 min
Response: 6617592
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3B



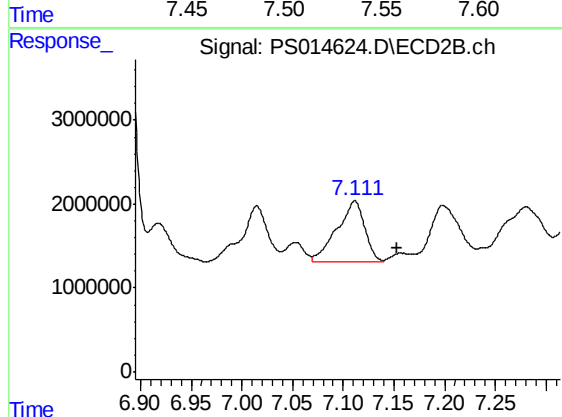
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 2987061
Conc: 1.48 ng/ml



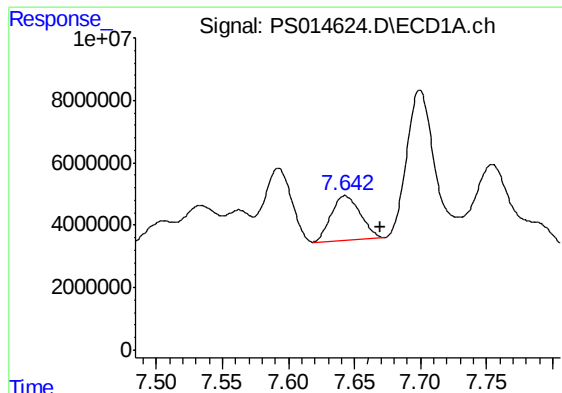
#6 MCPP

R.T.: 7.533 min
Delta R.T.: 0.014 min
Response: 21273546
Conc: 4.89 ug/ml



#6 MCPP

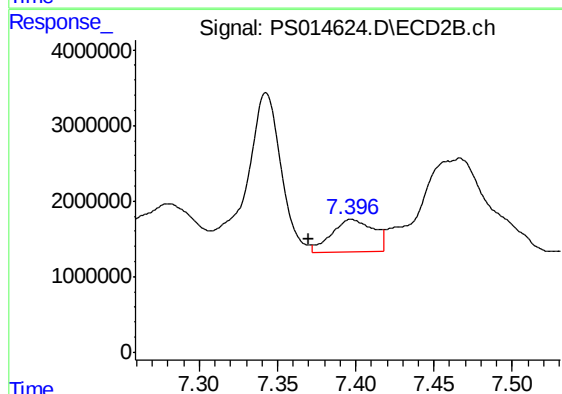
R.T.: 7.111 min
Delta R.T.: -0.042 min
Response: 13657902
Conc: 8.11 ug/ml



#7 MCPA

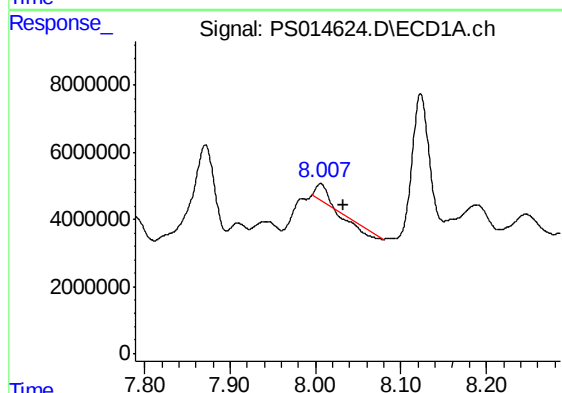
R.T.: 7.643 min
Delta R.T.: -0.027 min
Response: 21701237
Conc: 3.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-3B



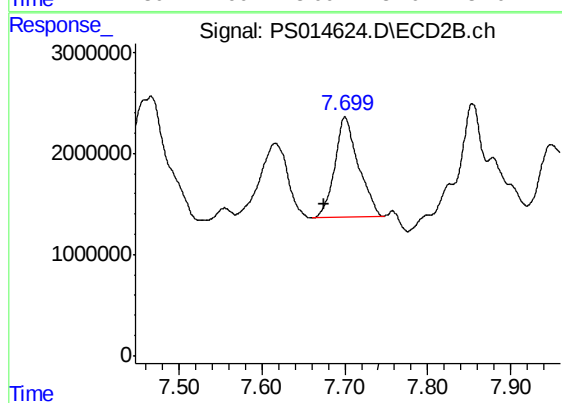
#7 MCPA

R.T.: 7.397 min
Delta R.T.: 0.027 min
Response: 8046942
Conc: 3.31 ug/ml



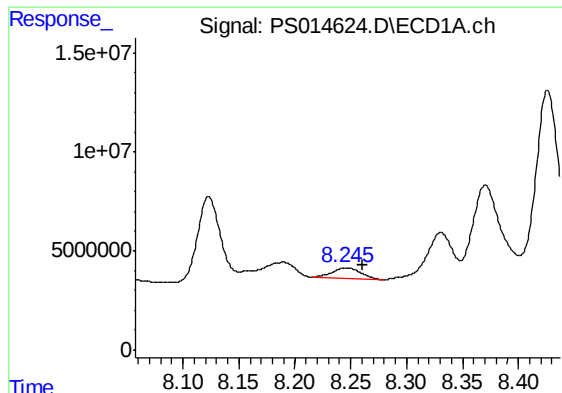
#8 DICHLORPROP

R.T.: 8.006 min
Delta R.T.: -0.027 min
Response: 153606
Conc: N.D.



#8 DICHLORPROP

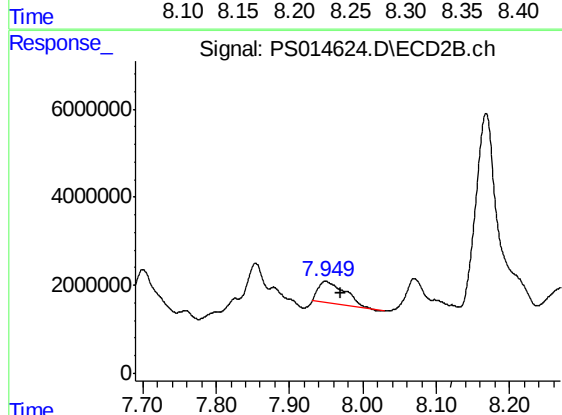
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 19766473
Conc: 39.16 ng/ml



#9 2,4-D

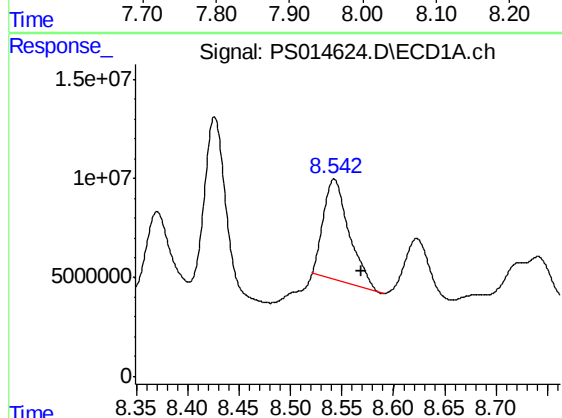
R.T.: 8.246 min
Delta R.T.: -0.015 min
Response: 9025157
Conc: 5.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3B



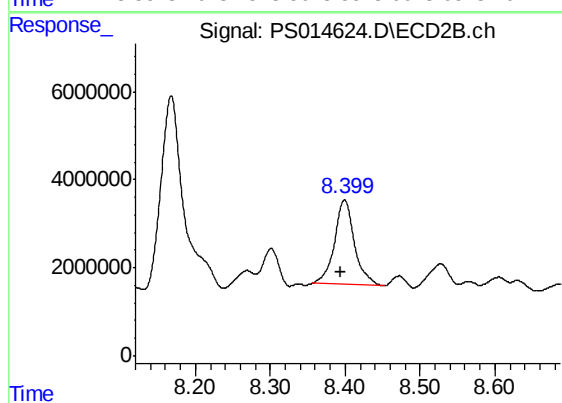
#9 2,4-D

R.T.: 7.949 min
Delta R.T.: -0.021 min
Response: 12571856
Conc: 22.61 ng/ml



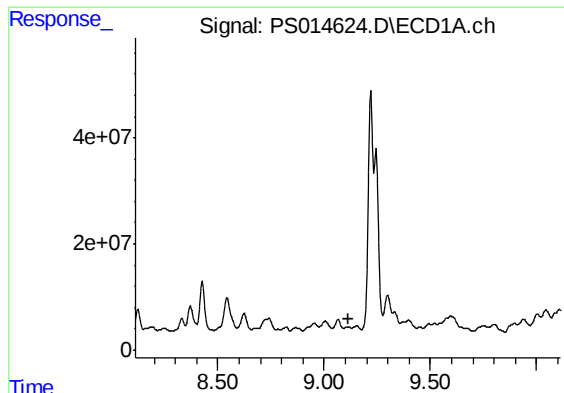
#10 Pentachlorophenol

R.T.: 8.542 min
Delta R.T.: -0.026 min
Response: 89272522
Conc: 4.25 ng/ml



#10 Pentachlorophenol

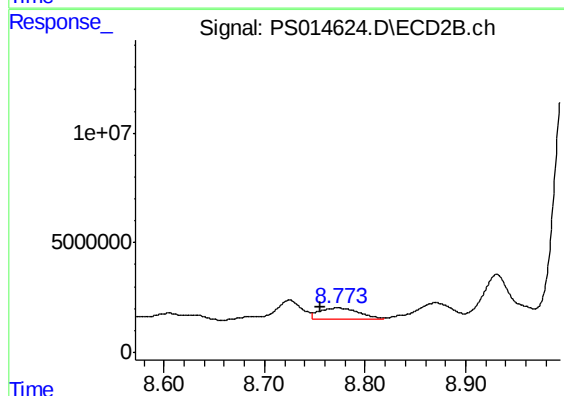
R.T.: 8.399 min
Delta R.T.: 0.005 min
Response: 35636507
Conc: 5.30 ng/ml



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

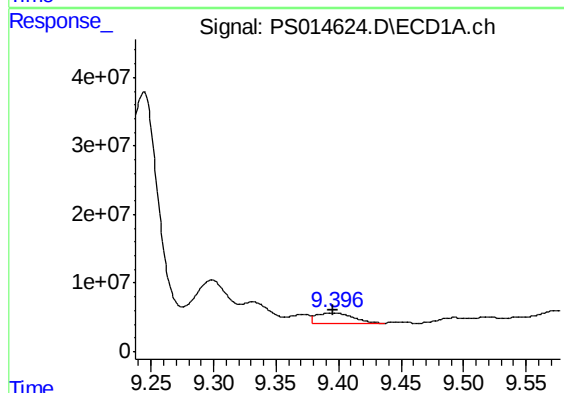
R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: -9756224
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-3B



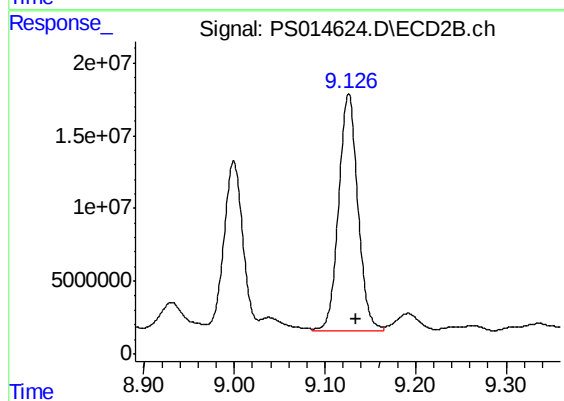
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: 0.017 min
Response: 14736639
Conc: 5.39 ng/ml



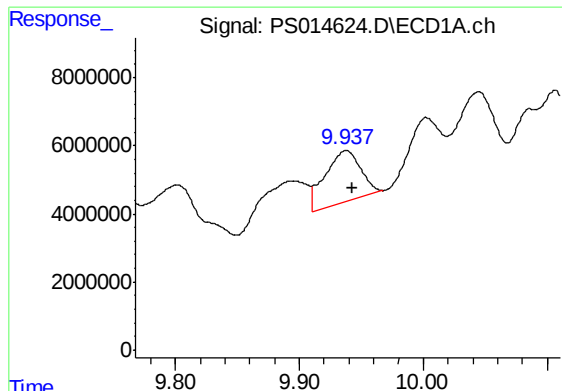
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 30891089
Conc: 3.76 ng/ml



#12 2,4,5-T

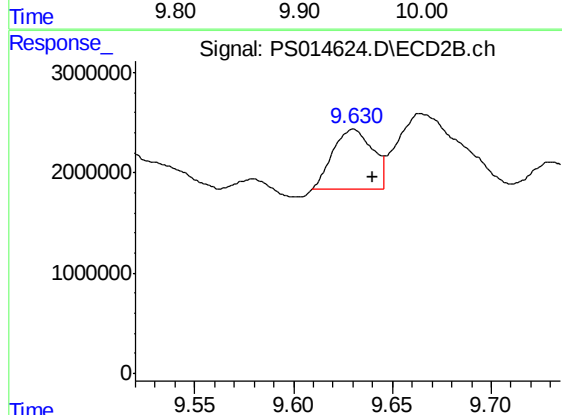
R.T.: 9.126 min
Delta R.T.: -0.009 min
Response: 241270652
Conc: 92.24 ng/ml



#13 2,4-DB

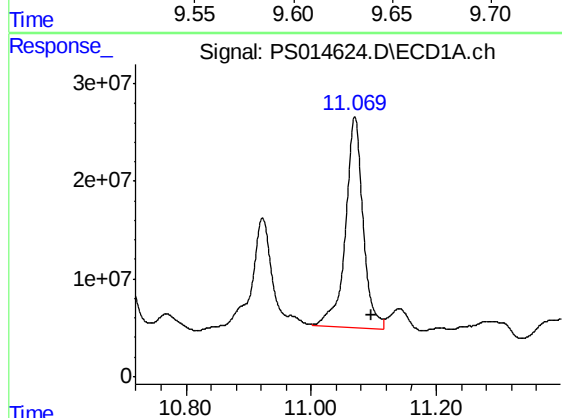
R.T.: 9.938 min
Delta R.T.: -0.005 min
Response: 30855329
Conc: 20.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3B



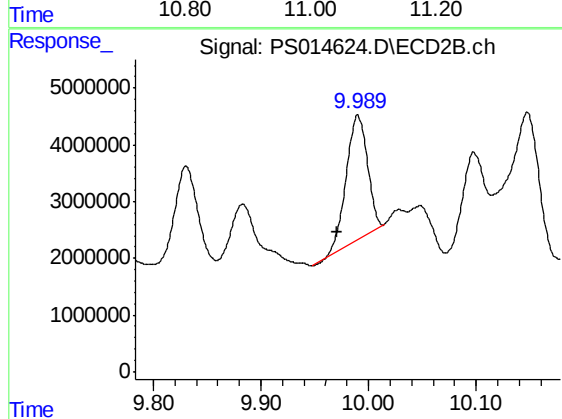
#13 2,4-DB

R.T.: 9.630 min
Delta R.T.: -0.010 min
Response: 8437571
Conc: 24.32 ng/ml



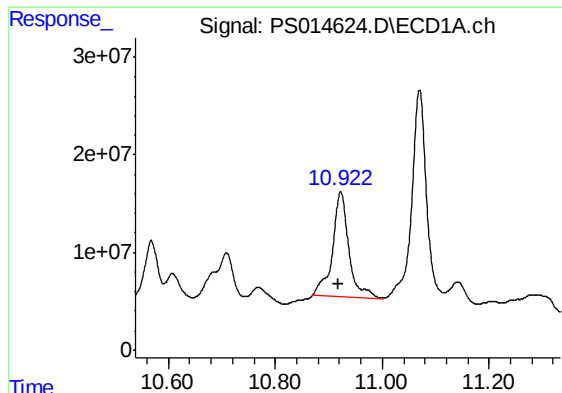
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.027 min
Response: 422121782
Conc: 65.51 ng/ml



#14 DINOSEB

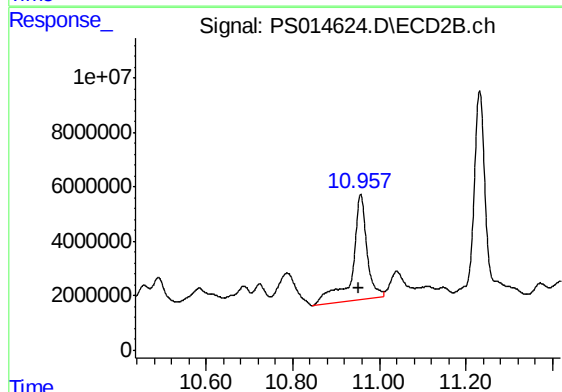
R.T.: 9.990 min
Delta R.T.: 0.019 min
Response: 29960796
Conc: 15.56 ng/ml



#15 Picloram

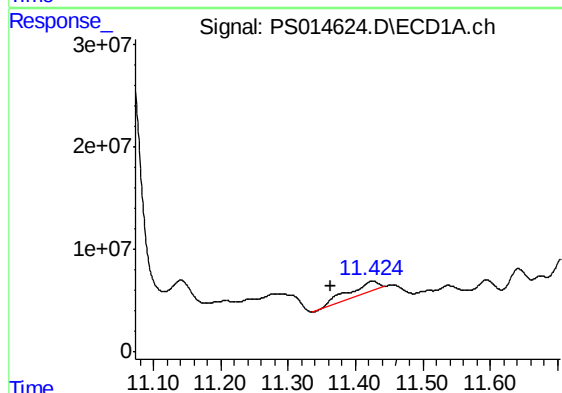
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 230979035
Conc: 20.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
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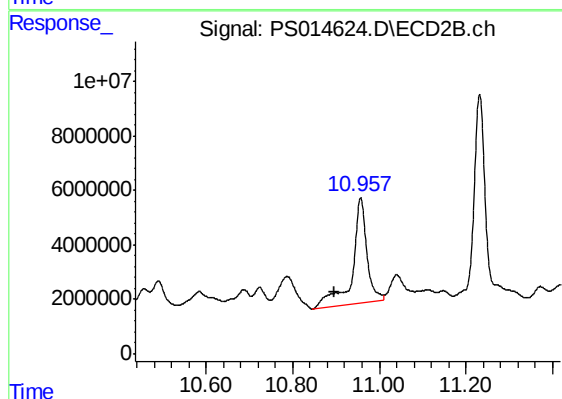
#15 Picloram

R.T.: 10.957 min
Delta R.T.: 0.005 min
Response: 89357837
Conc: 23.83 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.062 min
Response: 32439493
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 10.957 min
Delta R.T.: 0.060 min
Response: 89357837
Conc: 22.01 ng/ml