

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 21:54
 Operator : DD\AJ
 Sample : M1996-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 26878

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:39:25 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	6.884	232.9E6	92613791	153.078	198.975 #
Target Compounds							
1) T	Dalapon	2.968	2.571	97624000	79736481	54.140	122.516 #
2) T	3,5-DICHL...	6.367	6.074	3222721	42577081	1.555	58.063 #
3) T	4-Nitroph...	6.995	6.476	4389054	2263952	5.401	8.019 #
5) T	DICAMBA	7.368	7.058	6041535	2308320	1.038	1.141
6) T	MCPD	7.510	7.210f	9770570	5539054	2.244	3.289 #
7) T	MCPA	7.645	7.343	10577552	31237995	1.700	12.863 #
8) T	DICHLORPROP	8.043	7.704	8372262	13708418	5.983	27.155 #
9) T	2,4-D	8.267	7.945	86028511	5960811	54.106	10.719 #
10) T	Pentachlo...	8.567	8.393	58361770	47721738	2.777	7.099 #
11) T	2,4,5-TP ...	9.158f	8.726	2972787	18533912	<MDL	6.785 #
12) T	2,4,5-T	9.376	9.128	7153096	7505477	<MDL	2.870 #
13) T	2,4-DB	9.937	9.632	11810059	4734487	7.761	13.649 #
14) T	DINOSEB	11.100	9.990	20041237	47909589	3.110	24.879 #
15) T	Picloram	10.913	10.941	9535727	1693721	<MDL	<MDL #
16) T	DCPA	11.363	10.902	29792303	12527105	2.418	3.085 #

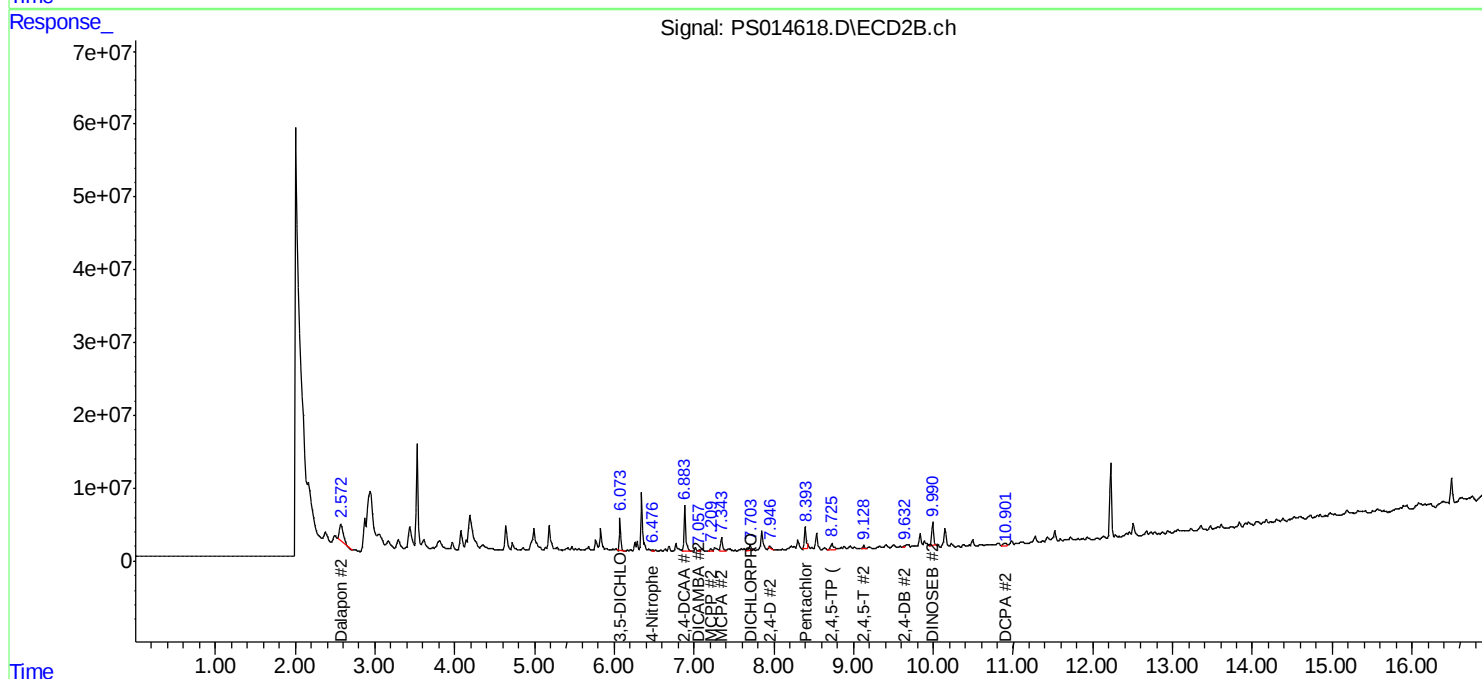
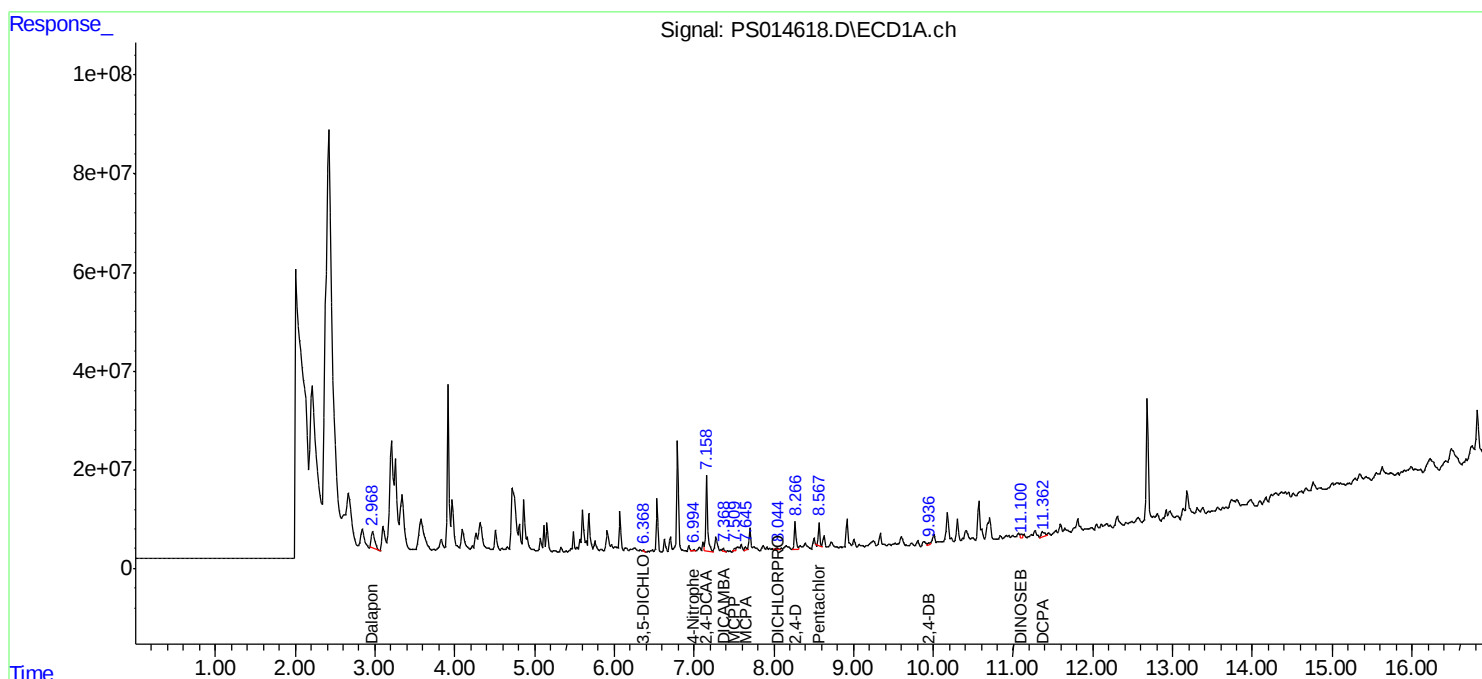
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

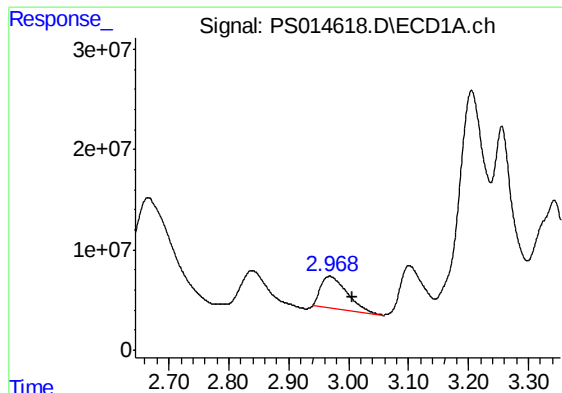
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Data File : PS014618.D
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Acq On : 13 Apr 2021 21:54
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Apr 14 06:39:25 2021
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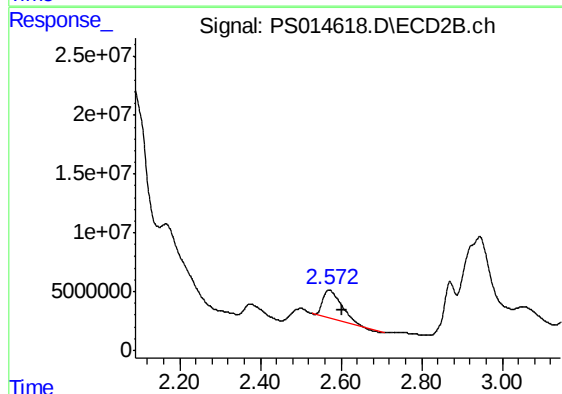




#1 Dalapon

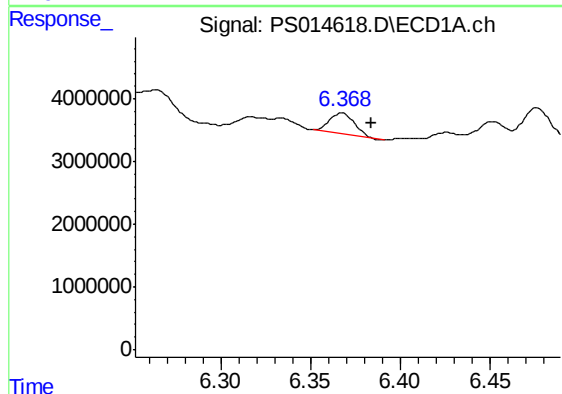
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 97624000
Conc: 54.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
26878



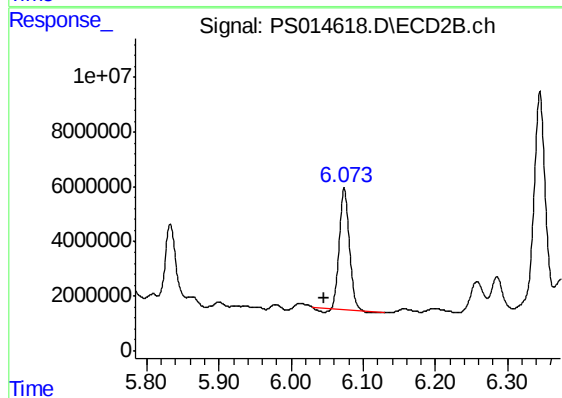
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.031 min
Response: 79736481
Conc: 122.52 ng/ml



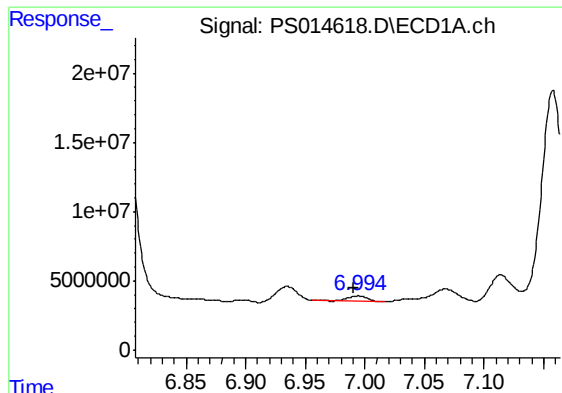
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.016 min
Response: 3222721
Conc: 1.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

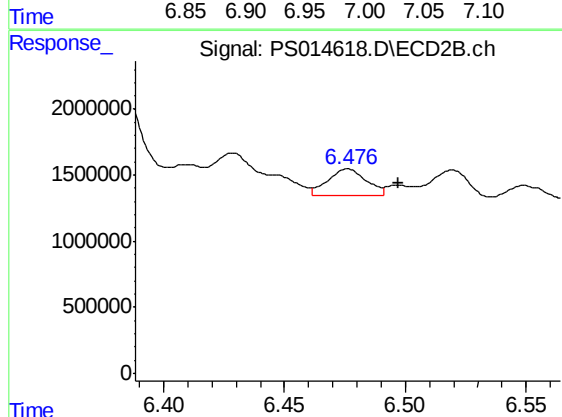
R.T.: 6.074 min
Delta R.T.: 0.028 min
Response: 42577081
Conc: 58.06 ng/ml



#3 4-Nitrophenol

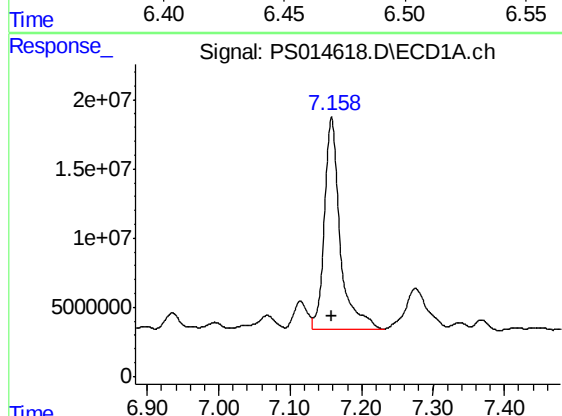
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 4389054
Conc: 5.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
26878



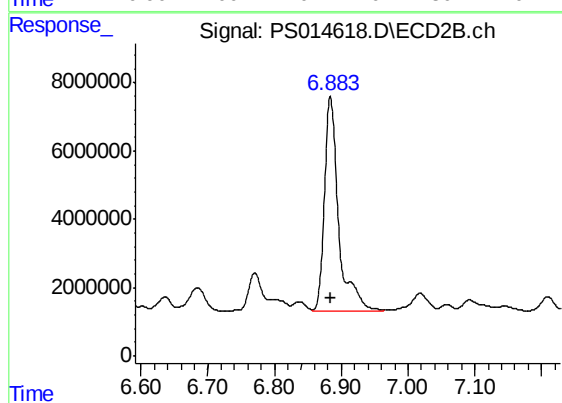
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: -0.021 min
Response: 2263952
Conc: 8.02 ng/ml



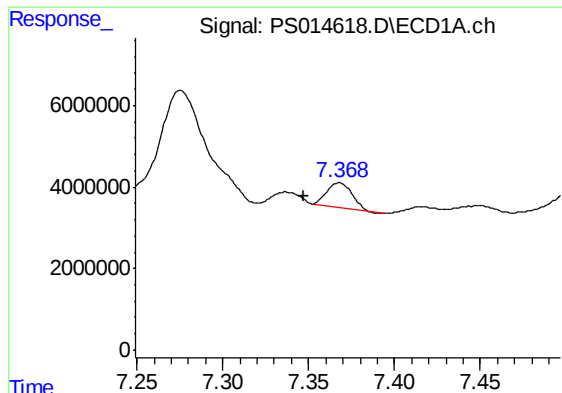
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 232861700
Conc: 153.08 ng/ml



#4 2,4-DCAA

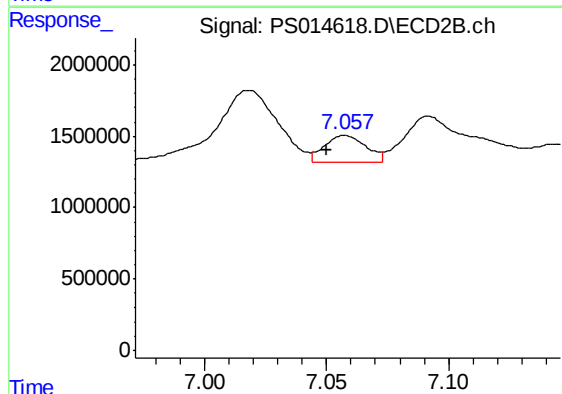
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 92613791
Conc: 198.97 ng/ml



#5 DICAMBA

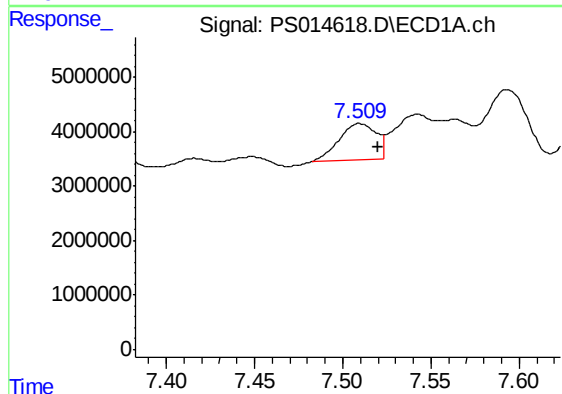
R.T.: 7.368 min
Delta R.T.: 0.021 min
Response: 6041535
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
26878



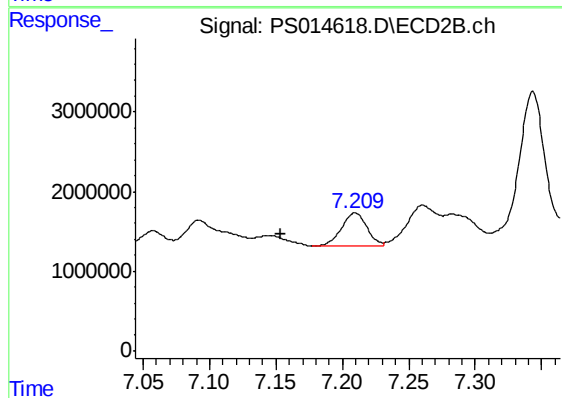
#5 DICAMBA

R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 2308320
Conc: 1.14 ng/ml



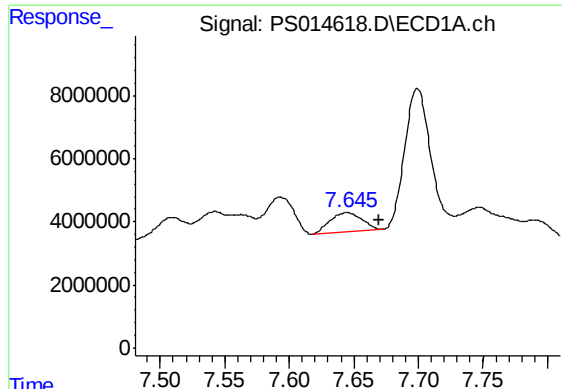
#6 MCPP

R.T.: 7.510 min
Delta R.T.: -0.010 min
Response: 9770570
Conc: 2.24 ug/ml



#6 MCPP

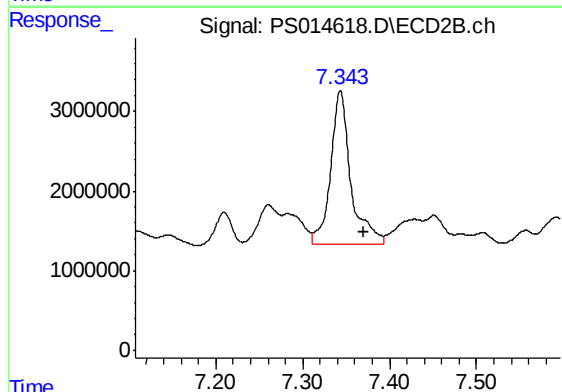
R.T.: 7.210 min
Delta R.T.: 0.056 min
Response: 5539054
Conc: 3.29 ug/ml



#7 MCPA

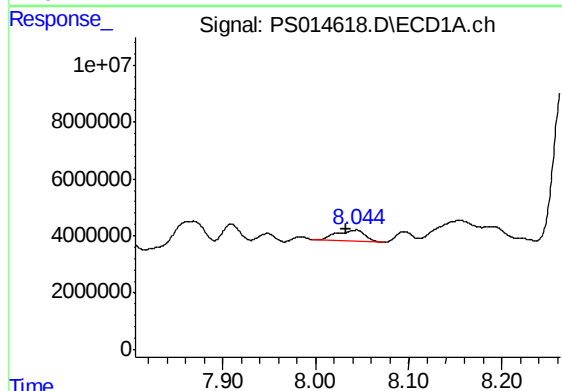
R.T.: 7.645 min
Delta R.T.: -0.025 min
Response: 10577552
Conc: 1.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
26878



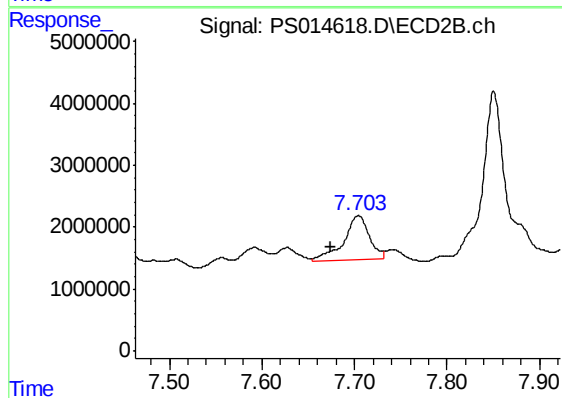
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 31237995
Conc: 12.86 ug/ml



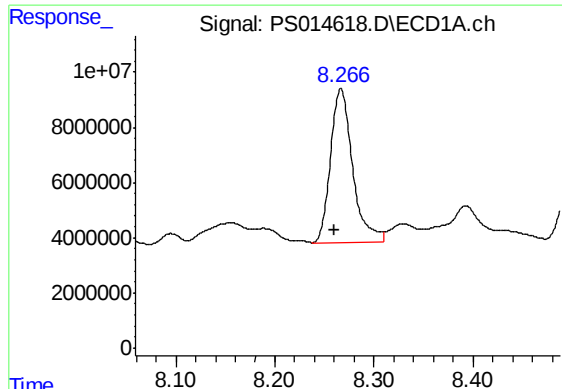
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: 0.010 min
Response: 8372262
Conc: 5.98 ng/ml



#8 DICHLORPROP

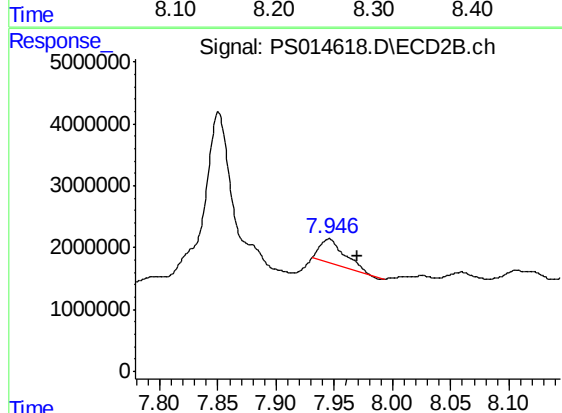
R.T.: 7.704 min
Delta R.T.: 0.029 min
Response: 13708418
Conc: 27.16 ng/ml



#9 2,4-D

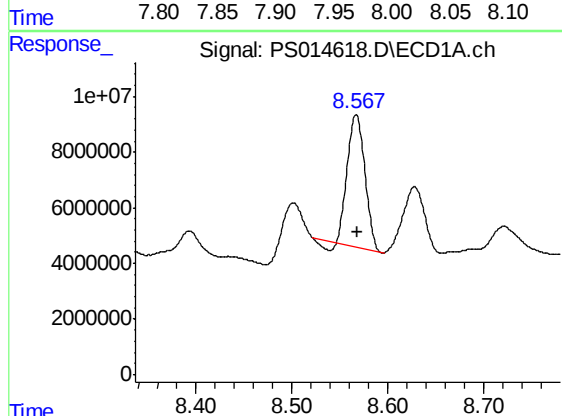
R.T.: 8.267 min
Delta R.T.: 0.006 min
Response: 86028511
Conc: 54.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
26878



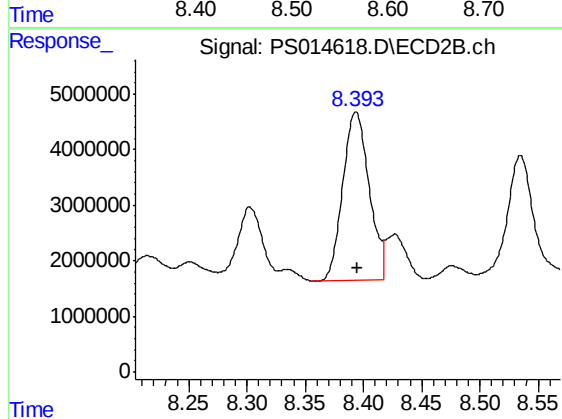
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.024 min
Response: 5960811
Conc: 10.72 ng/ml



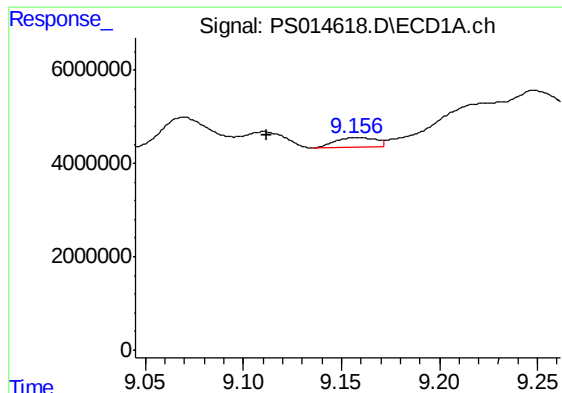
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 58361770
Conc: 2.78 ng/ml



#10 Pentachlorophenol

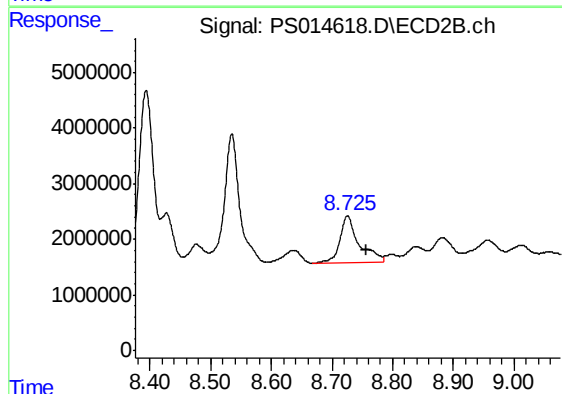
R.T.: 8.393 min
Delta R.T.: -0.001 min
Response: 47721738
Conc: 7.10 ng/ml



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

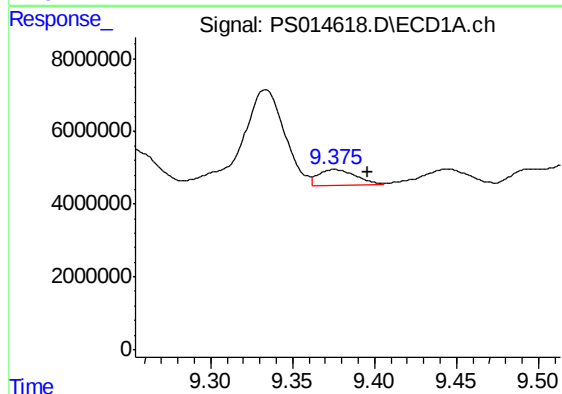
R.T.: 9.158 min
Delta R.T.: 0.046 min
Response: 2972787
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
26878



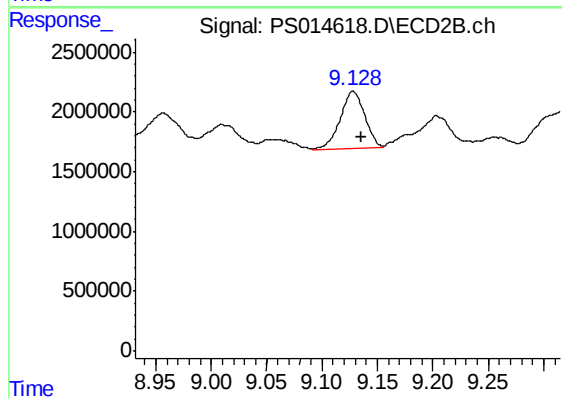
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 18533912
Conc: 6.78 ng/ml



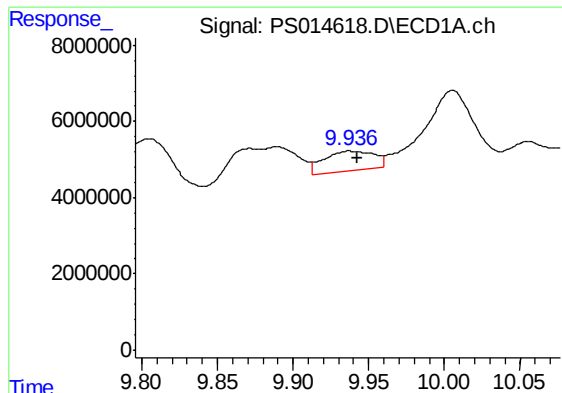
#12 2,4,5-T

R.T.: 9.376 min
Delta R.T.: -0.020 min
Response: 7153096
Conc: N.D.



#12 2,4,5-T

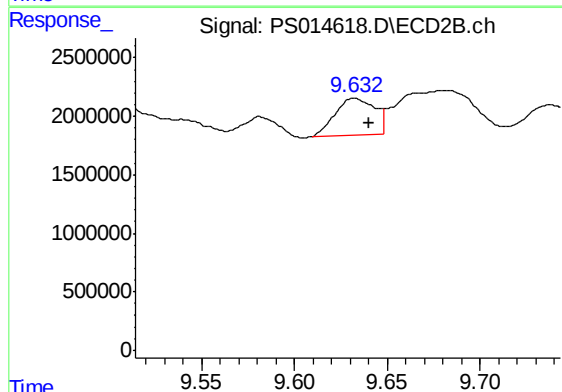
R.T.: 9.128 min
Delta R.T.: -0.007 min
Response: 7505477
Conc: 2.87 ng/ml



#13 2,4-DB

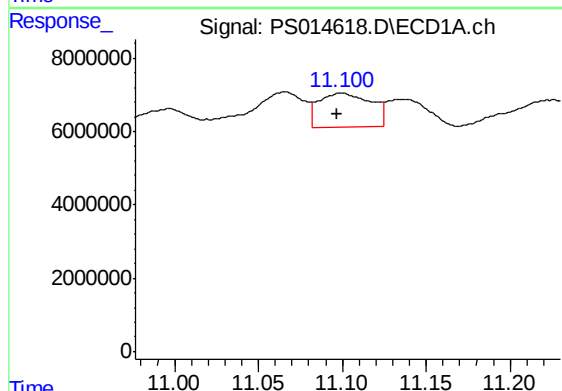
R.T.: 9.937 min
Delta R.T.: -0.006 min
Response: 11810059
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
26878



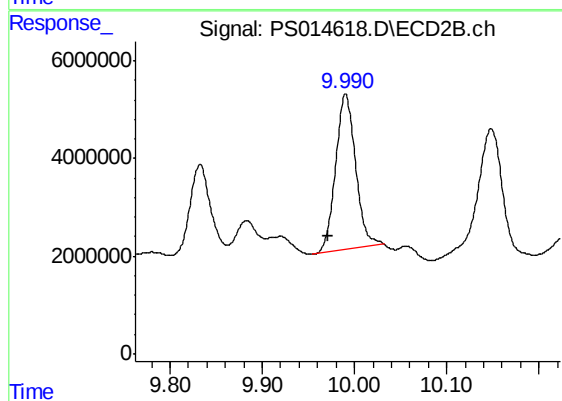
#13 2,4-DB

R.T.: 9.632 min
Delta R.T.: -0.008 min
Response: 4734487
Conc: 13.65 ng/ml



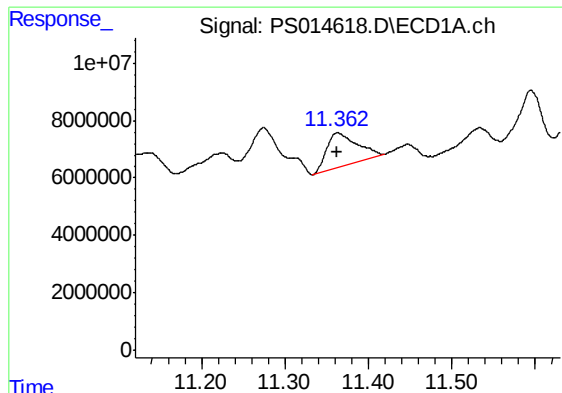
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: 0.003 min
Response: 20041237
Conc: 3.11 ng/ml



#14 DINOSEB

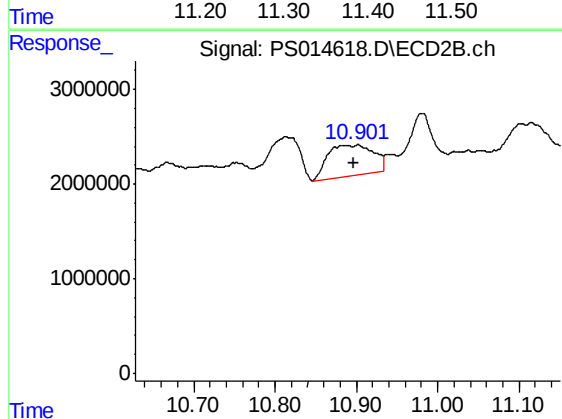
R.T.: 9.990 min
Delta R.T.: 0.019 min
Response: 47909589
Conc: 24.88 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: 0.000 min
Response: 29792303
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
26878



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.005 min
Response: 12527105
Conc: 3.08 ng/ml