

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 12:42
 Operator : DD\AJ
 Sample : M1967-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 13:14:00 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 x 0.5 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	7.157	6.883	410.7E6	146.8E6	269.988	315.423
Target Compounds							
1) T	Dalapon	2.968	2.573	122.6E6	140.9E6	67.992	216.565 #
2) T	3,5-DICHL...	6.424	6.073	17003174	60571819	8.206	82.602 #
3) T	4-Nitroph...	6.931f	6.471	10424206	5337295	12.828	18.904 #
5) T	DICAMBA	7.355	7.016	12747498	12571864	2.191	6.216 #
6) T	MCPD	7.505	7.149	18803443	23345401	4.318	13.863 #
7) T	MCPA	7.644	7.396	26564436	4501561	4.269	1.854 #
8) T	DICHLORPROP	8.006	7.698	8597183	19388835	6.144	38.407 #
9) T	2,4-D	8.298	0.000	6956511	0	4.375	N.D. #
10) T	Pentachlo...	8.535	8.392	12012440	6496730	<MDL	<MDL #
11) T	2,4,5-TP ...	9.060f	8.724	7676334	104.5E6	<MDL	38.260 #
12) T	2,4,5-T	9.390	9.126	13977000	22456862	1.699	8.586 #
13) T	2,4-DB	9.943	9.630	25180901	13052197	16.547	37.628 #
14) T	DINOSEB	11.061	9.988	323.8E6	60855433	50.247	31.602 #
15) T	Picloram	10.890	10.934	169.1E6	19250417	15.118	5.134 #
16) T	DCPA	11.422f	10.892	76752053	14992554	6.229	3.692 #

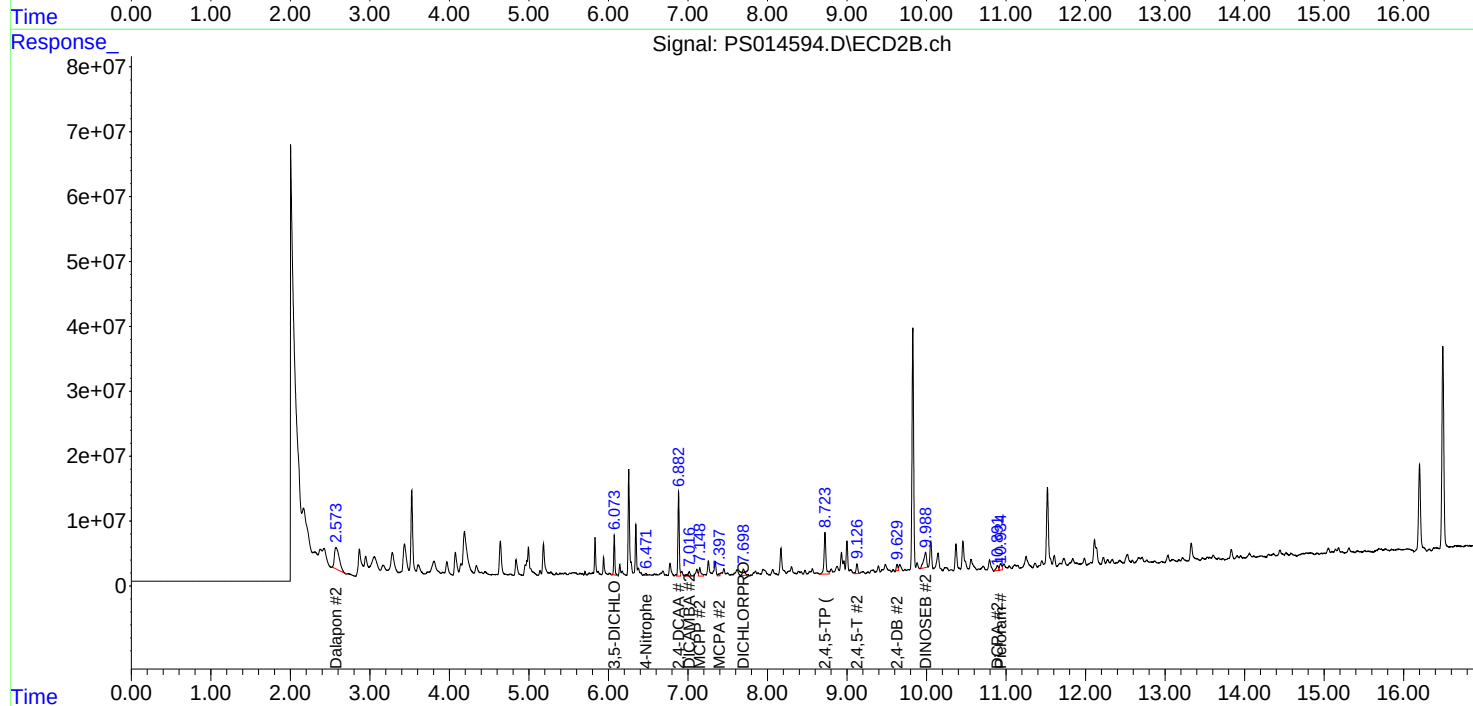
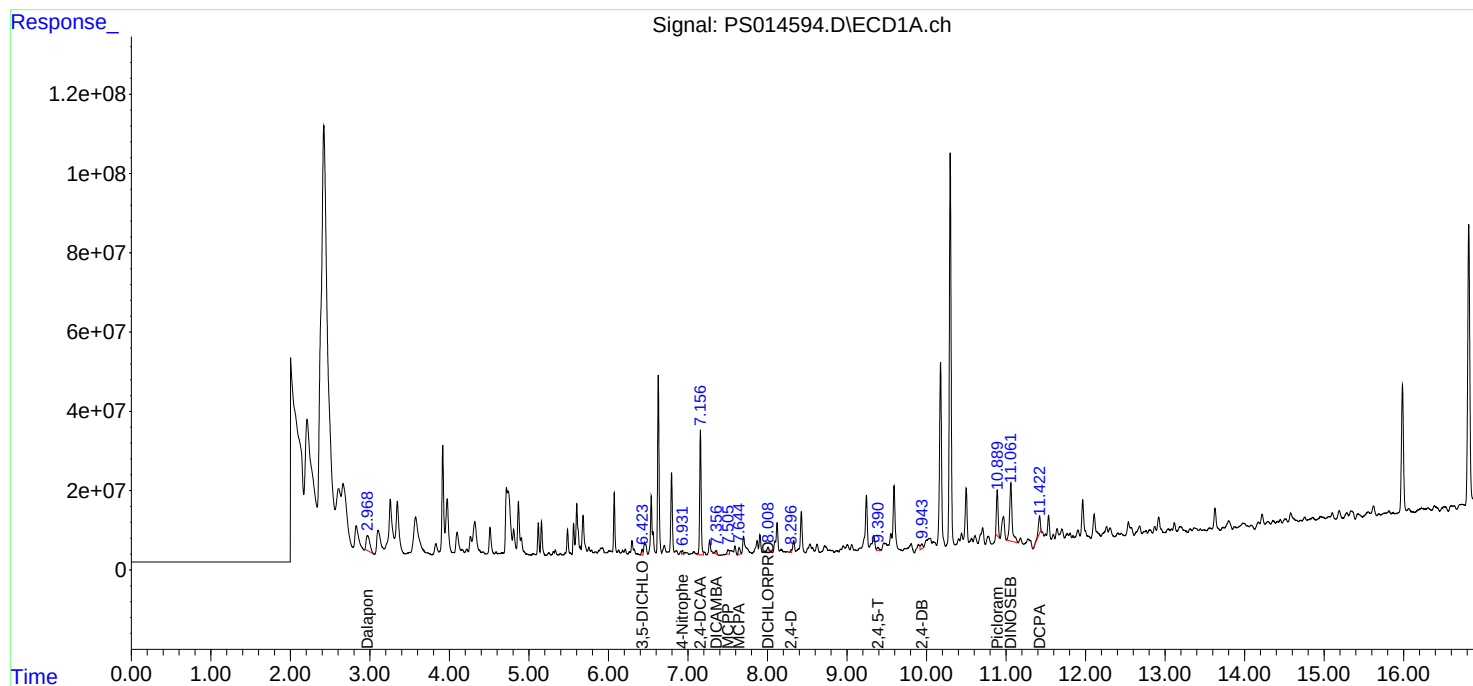
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

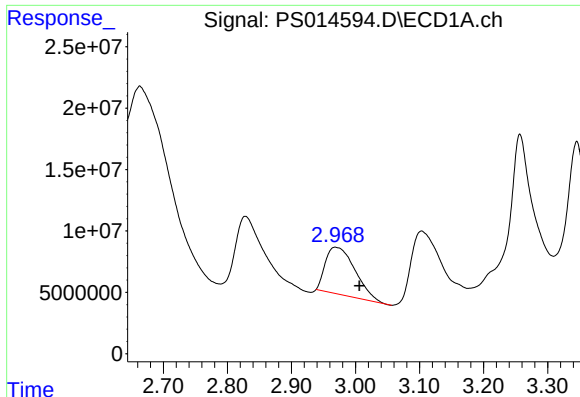
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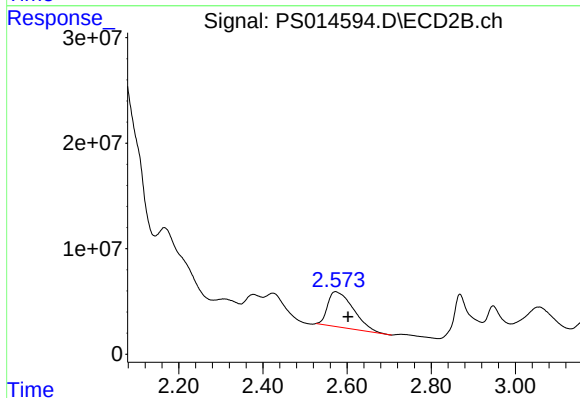




#1 Dalapon

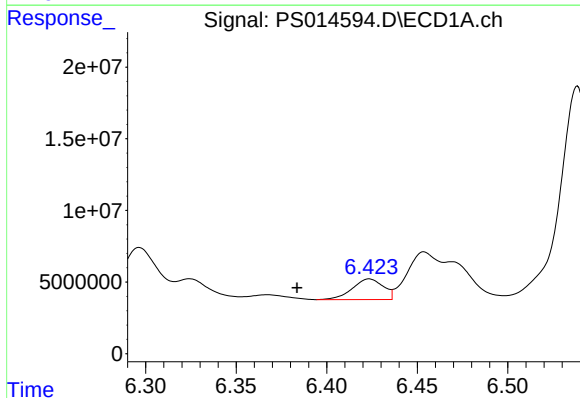
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 122601664
Conc: 67.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



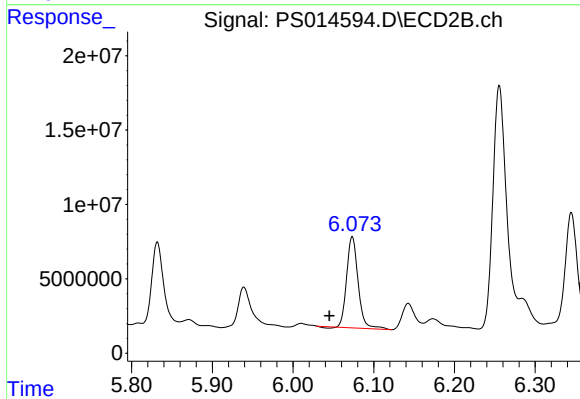
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: -0.030 min
Response: 140945903
Conc: 216.56 ng/ml



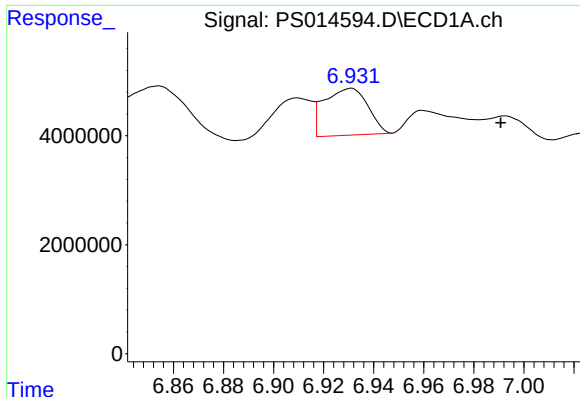
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.040 min
Response: 17003174
Conc: 8.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

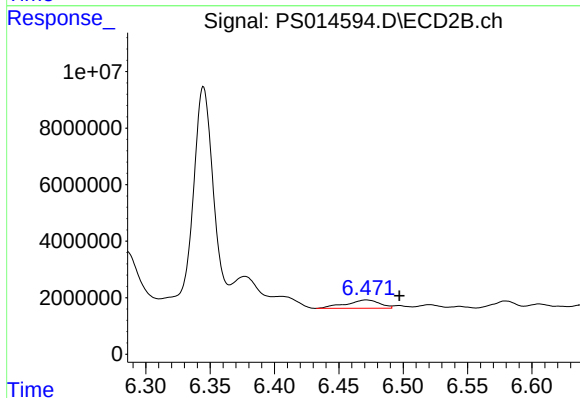
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 60571819
Conc: 82.60 ng/ml



#3 4-Nitrophenol

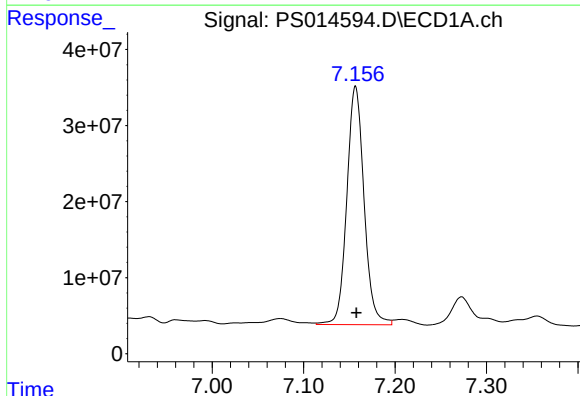
R.T.: 6.931 min
Delta R.T.: -0.060 min
Response: 10424206
Conc: 12.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



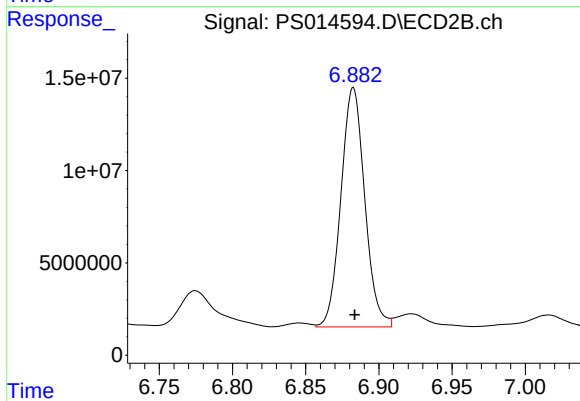
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: -0.026 min
Response: 5337295
Conc: 18.90 ng/ml



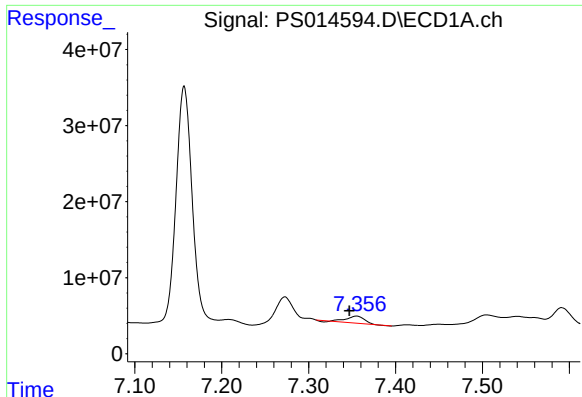
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 410703807
Conc: 269.99 ng/ml



#4 2,4-DCAA

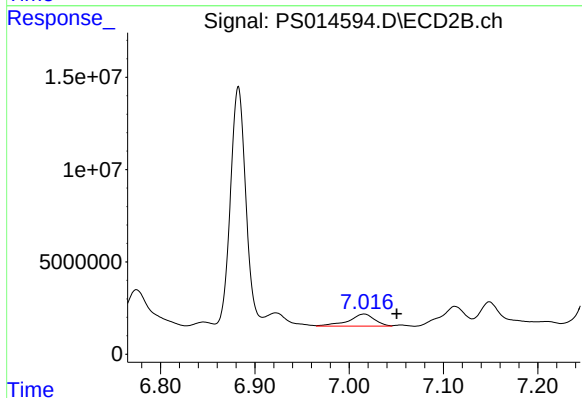
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 146815117
Conc: 315.42 ng/ml



#5 DICAMBA

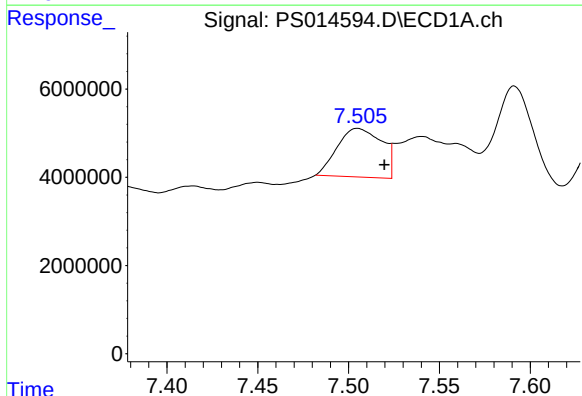
R.T.: 7.355 min
Delta R.T.: 0.008 min
Response: 12747498
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



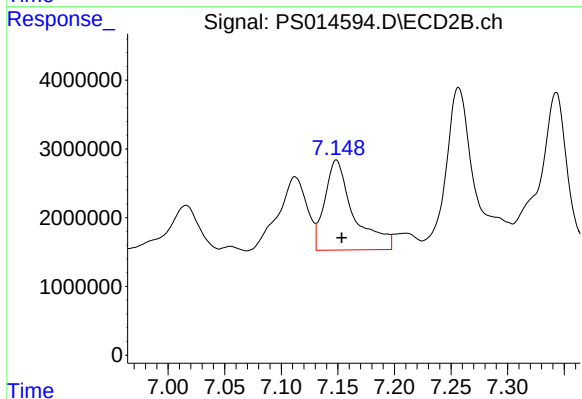
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.034 min
Response: 12571864
Conc: 6.22 ng/ml



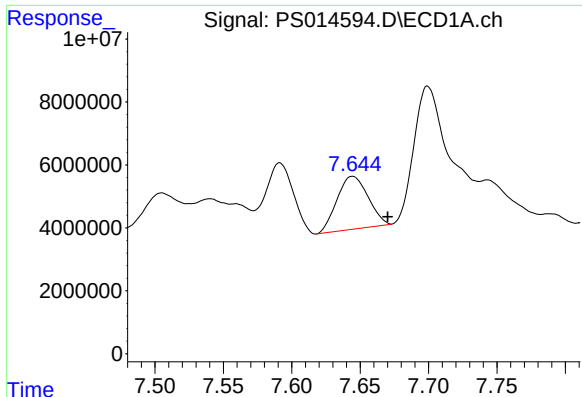
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.015 min
Response: 18803443
Conc: 4.32 ug/ml



#6 MCP

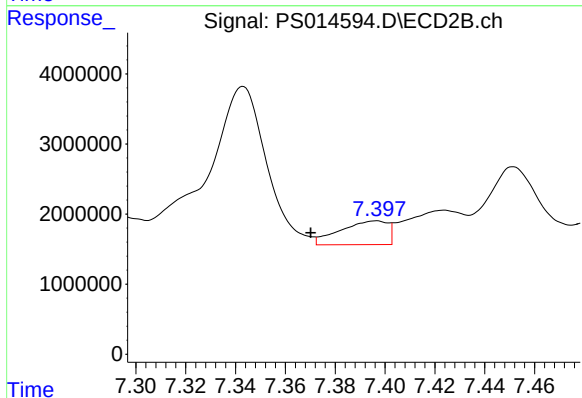
R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 23345401
Conc: 13.86 ug/ml



#7 MCPA

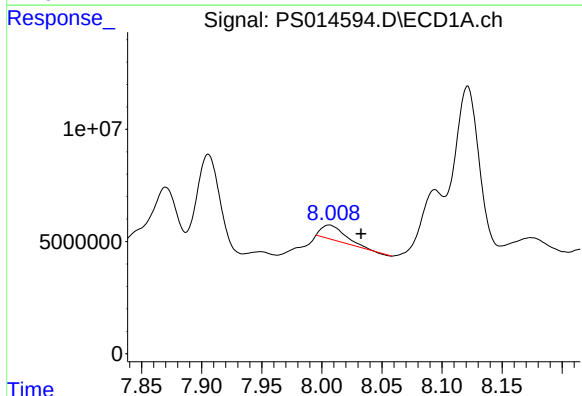
R.T.: 7.644 min
Delta R.T.: -0.026 min
Response: 26564436
Conc: 4.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



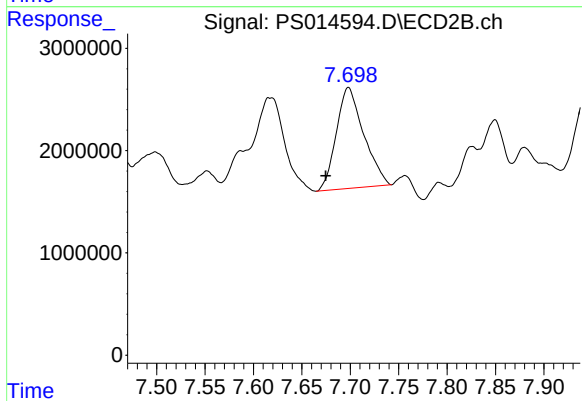
#7 MCPA

R.T.: 7.396 min
Delta R.T.: 0.026 min
Response: 4501561
Conc: 1.85 ug/ml



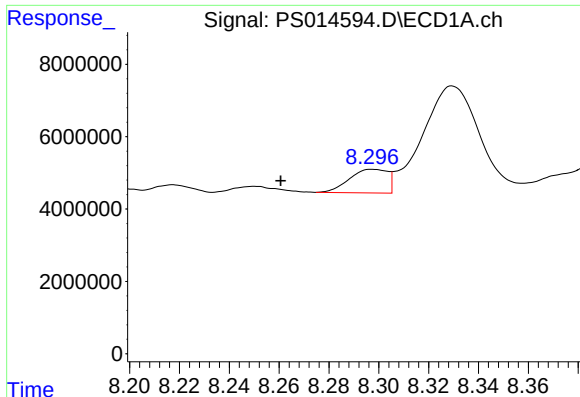
#8 DICHLORPROP

R.T.: 8.006 min
Delta R.T.: -0.026 min
Response: 8597183
Conc: 6.14 ng/ml



#8 DICHLORPROP

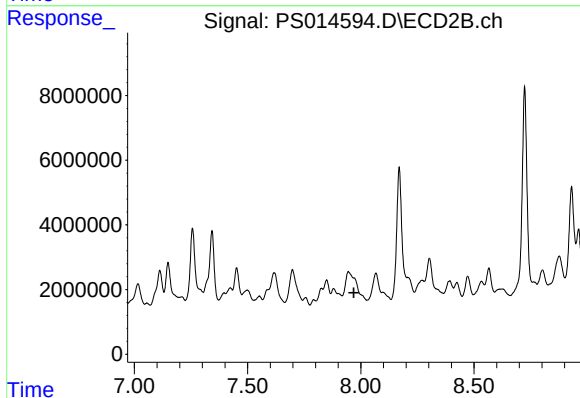
R.T.: 7.698 min
Delta R.T.: 0.023 min
Response: 19388835
Conc: 38.41 ng/ml



#9 2,4-D

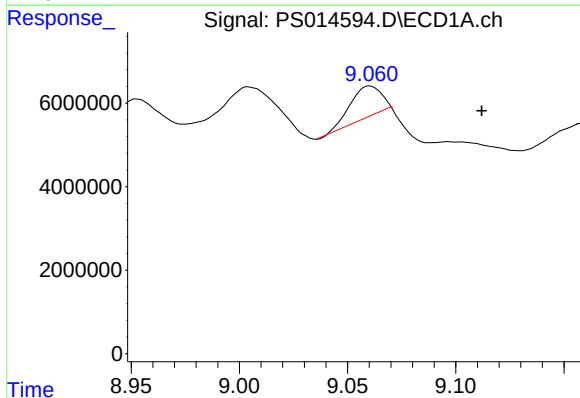
R.T.: 8.298 min
Delta R.T.: 0.037 min
Response: 6956511
Conc: 4.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



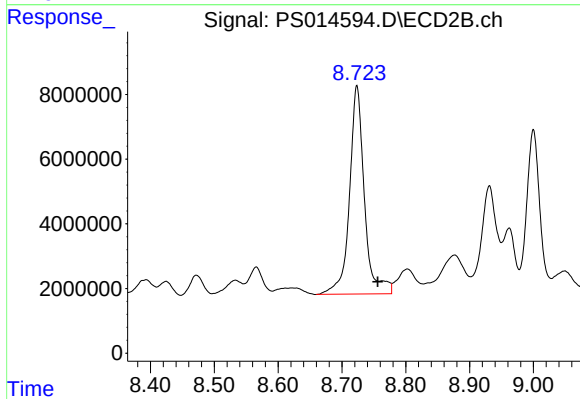
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



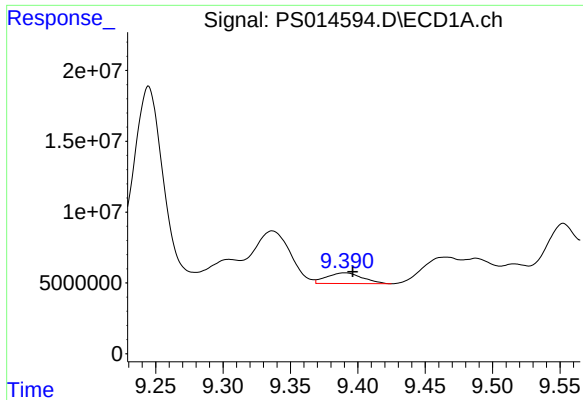
#11 2,4,5-TP (SILVEX)

R.T.: 9.060 min
Delta R.T.: -0.052 min
Response: 7676334
Conc: N.D.



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

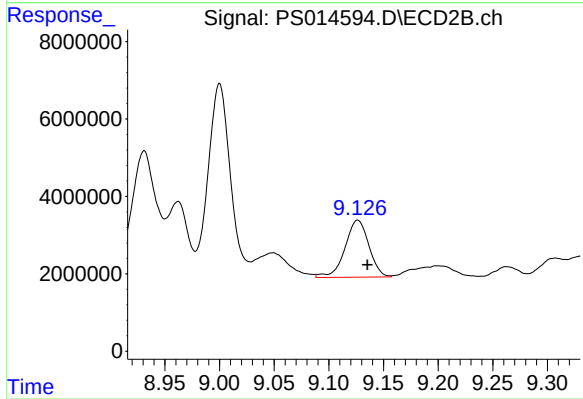
R.T.: 8.724 min
Delta R.T.: -0.033 min
Response: 104514714
Conc: 38.26 ng/ml



#12 2,4,5-T

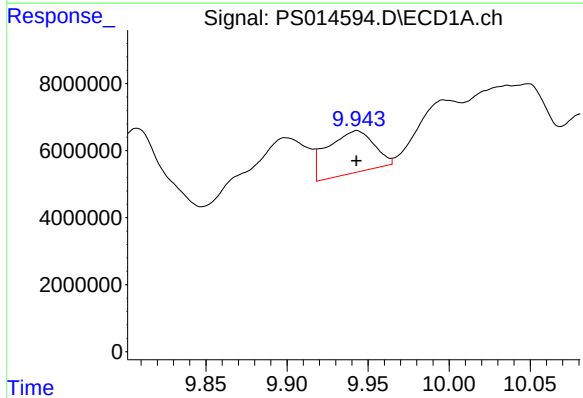
R.T.: 9.390 min
Delta R.T.: -0.006 min
Response: 13977000
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



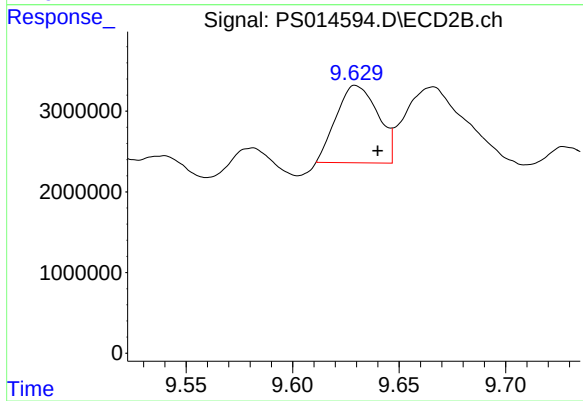
#12 2,4,5-T

R.T.: 9.126 min
Delta R.T.: -0.009 min
Response: 22456862
Conc: 8.59 ng/ml



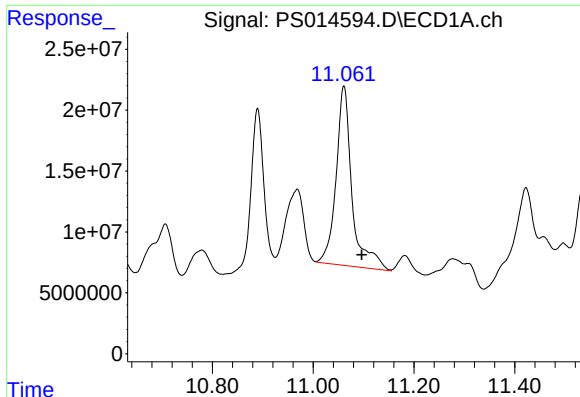
#13 2,4-DB

R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 25180901
Conc: 16.55 ng/ml



#13 2,4-DB

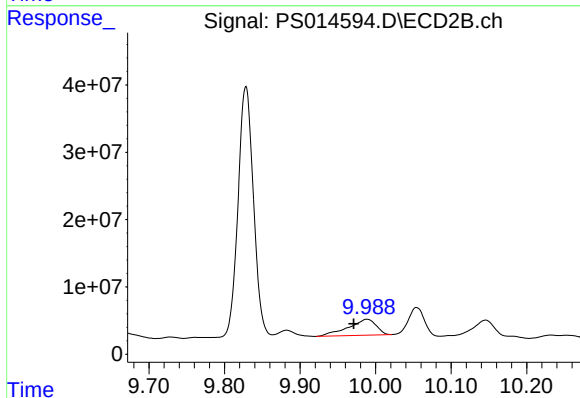
R.T.: 9.630 min
Delta R.T.: -0.010 min
Response: 13052197
Conc: 37.63 ng/ml



#14 DINOSEB

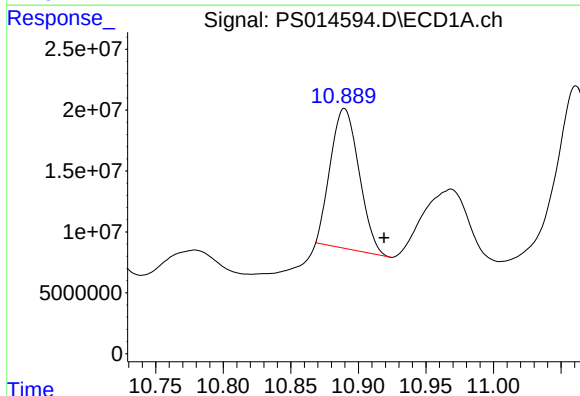
R.T.: 11.061 min
Delta R.T.: -0.036 min
Response: 323773109
Conc: 50.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



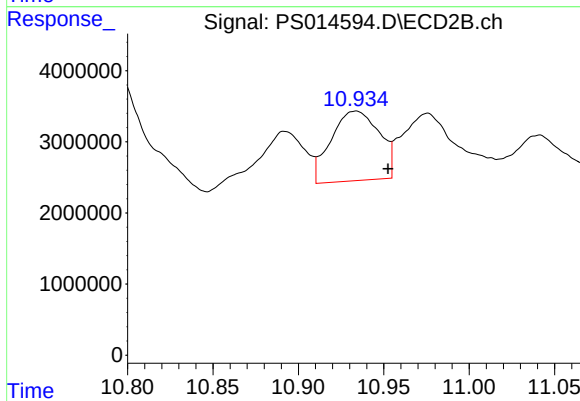
#14 DINOSEB

R.T.: 9.988 min
Delta R.T.: 0.017 min
Response: 60855433
Conc: 31.60 ng/ml



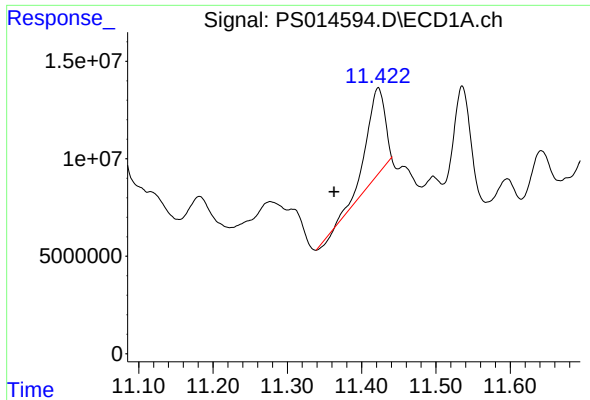
#15 Picloram

R.T.: 10.890 min
Delta R.T.: -0.029 min
Response: 169139235
Conc: 15.12 ng/ml



#15 Picloram

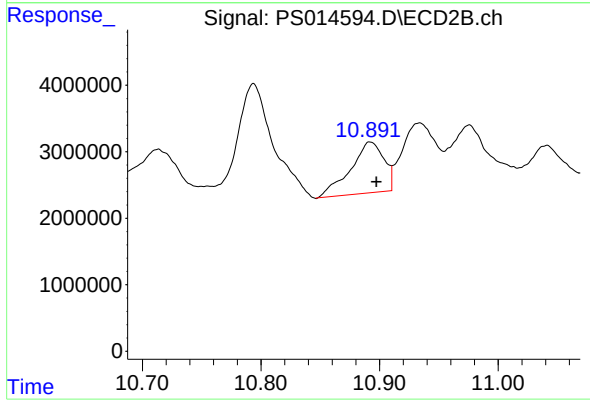
R.T.: 10.934 min
Delta R.T.: -0.019 min
Response: 19250417
Conc: 5.13 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.059 min
Response: 76752053
Conc: 6.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.892 min
Delta R.T.: -0.005 min
Response: 14992554
Conc: 3.69 ng/ml