

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 16:24
 Operator : DD\AJ
 Sample : M2125-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 18:45:33 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	7.157	6.883	1188.0E6	416.8E6	780.936	895.464
Target Compounds							
1) T	Dalapon	2.969	2.572	81317117	73474656	45.097	112.895 #
2) T	3,5-DICHL...	0.000	6.074	0	39800532	N.D.	54.276
3) T	4-Nitroph...	6.996	6.518	568472	4186439	<MDL	14.828 #
5) T	DICAMBA	7.332	7.017	10637905	17608696	1.828	8.706 #
6) T	MCP	7.508	7.209f	11521238	2149393	2.646	1.276 #
7) T	MCPA	7.695	7.342	4322587	2787683	<MDL	1.148 #
8) T	DICHLORPROP	7.978f	7.700	7670021	50407201	5.481	99.852 #
9) T	2,4-D	8.327f	0.000	13191598	0	8.297	N.D. #
10) T	Pentachlo...	8.559	8.390	11789757	4597304	<MDL	<MDL #
11) T	2,4,5-TP ...	9.156f	8.727	9664251	11767563	1.181	4.308 #
12) T	2,4,5-T	9.332f	0.000	68986258	0	8.386	N.D. #
13) T	2,4-DB	9.909	9.658	29478651	12947649	19.371	37.327 #
14) T	DINOSEB	11.066	10.015f	42926916	3406136	6.662	1.769 #
15) T	Picloram	10.897	10.974	17327294	6298568	1.549	1.680
16) T	DCPA	11.369	10.898	9359048	4978346	<MDL	1.226 #

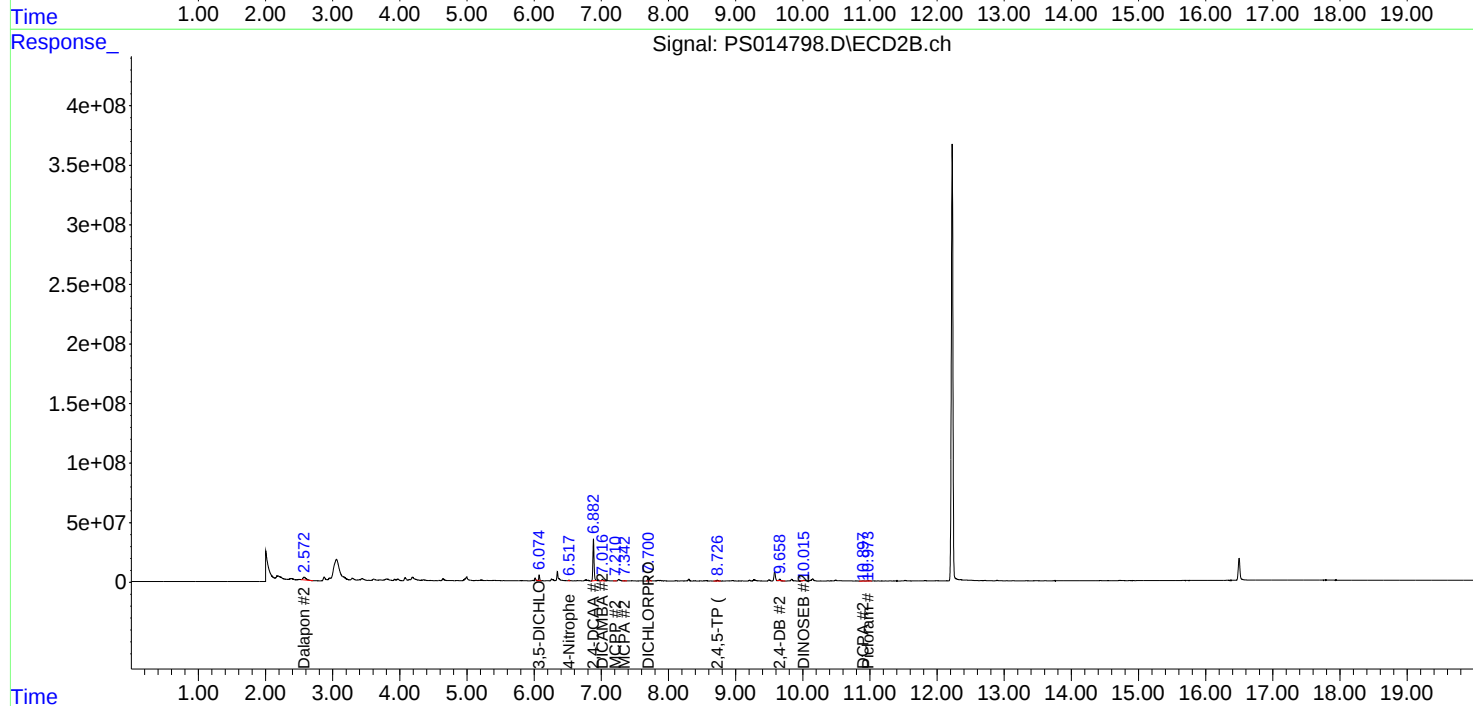
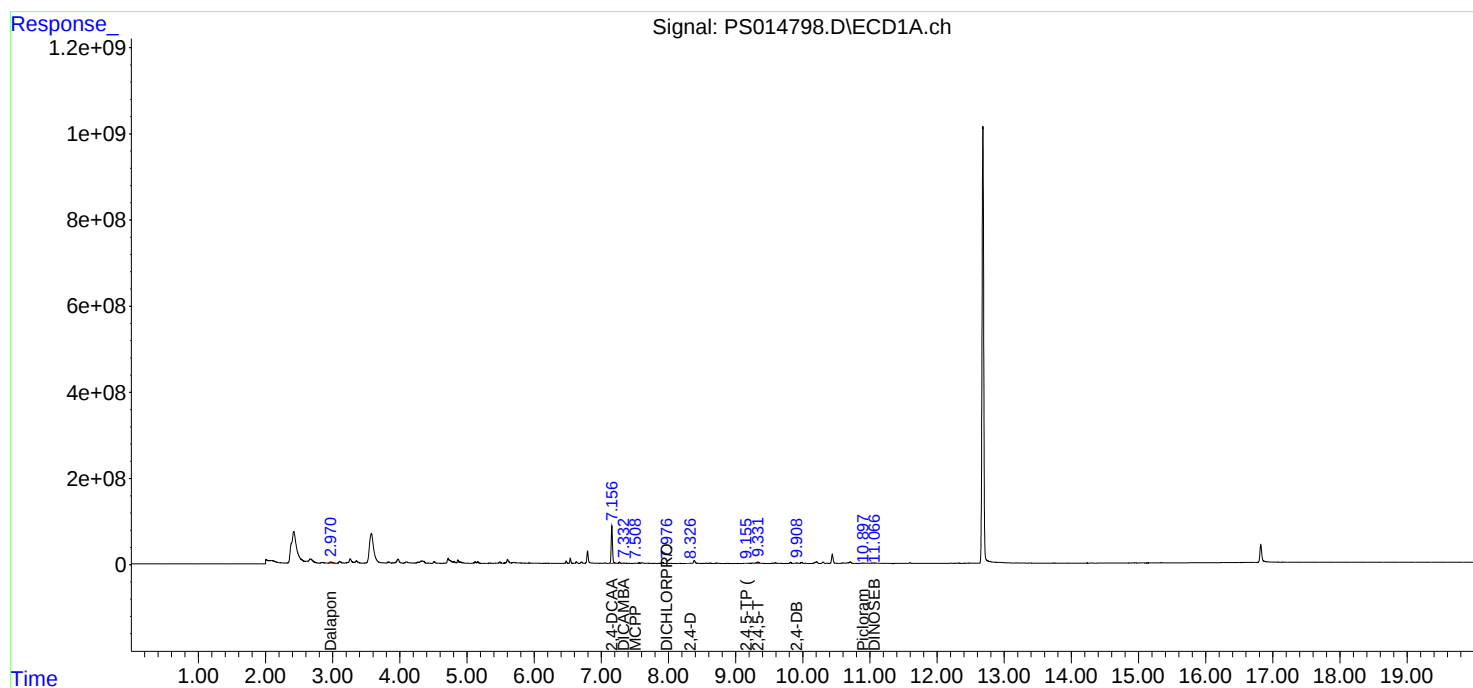
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

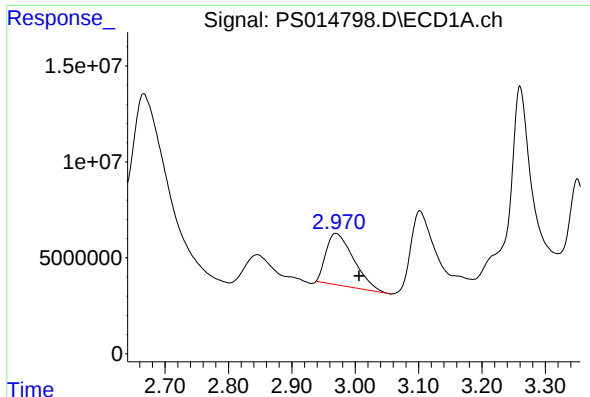
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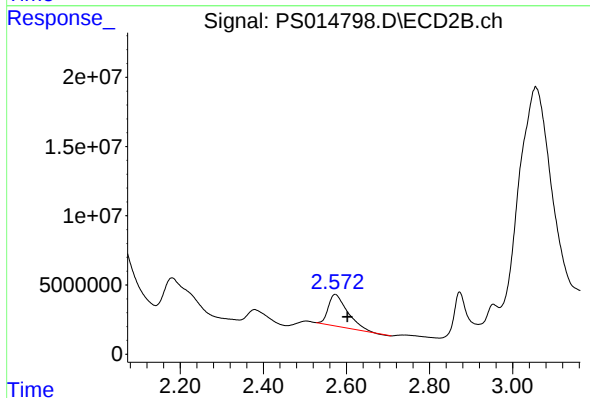




#1 Dalapon

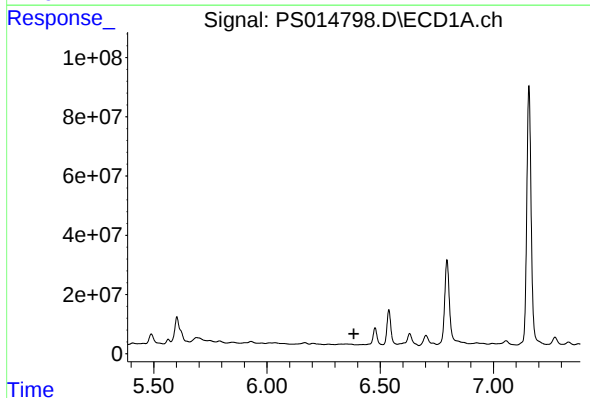
R.T.: 2.969 min
Delta R.T.: -0.037 min
Response: 81317117
Conc: 45.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



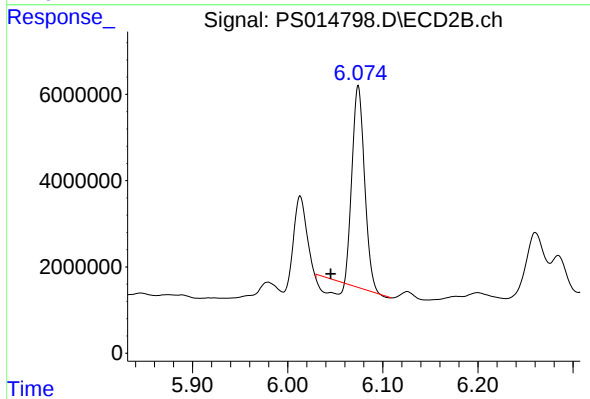
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: -0.030 min
Response: 73474656
Conc: 112.89 ng/ml



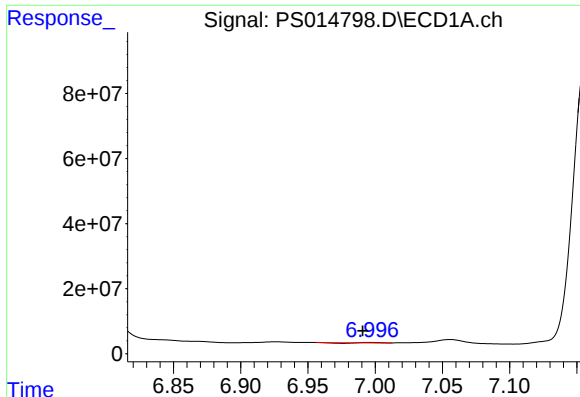
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

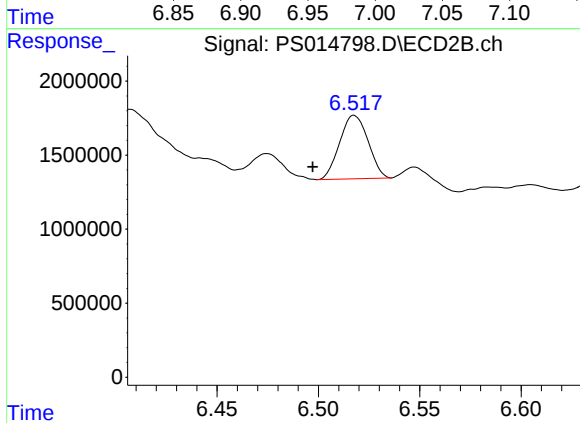
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 39800532
Conc: 54.28 ng/ml



#3 4-Nitrophenol

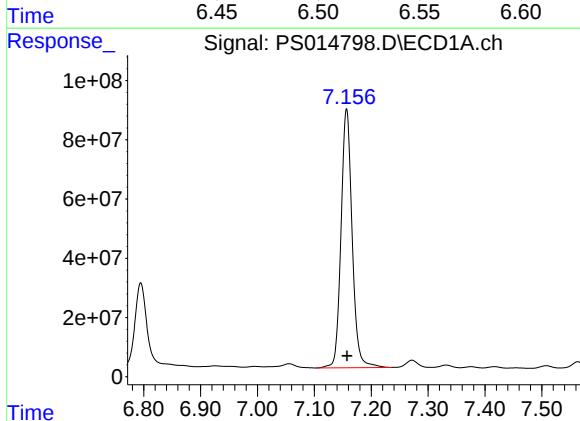
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 568472
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



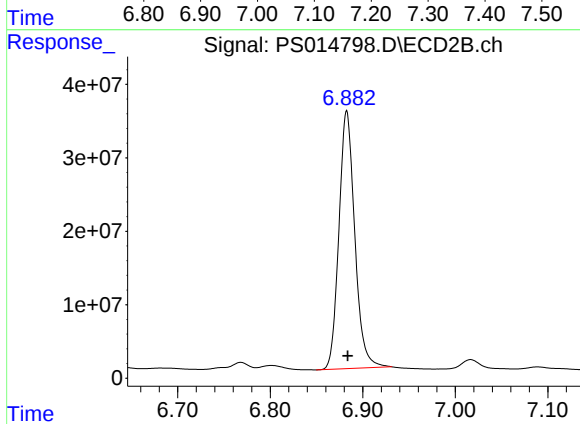
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 4186439
Conc: 14.83 ng/ml



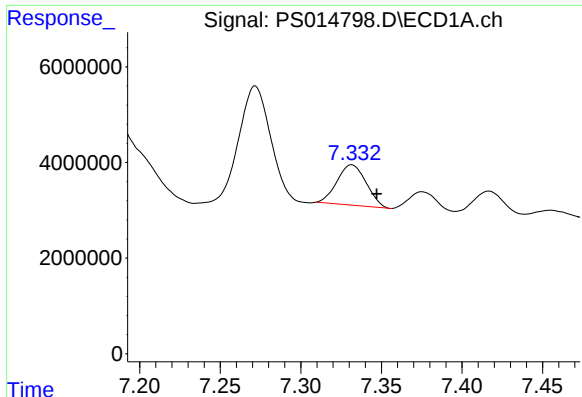
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 1187955943
Conc: 780.94 ng/ml



#4 2,4-DCAA

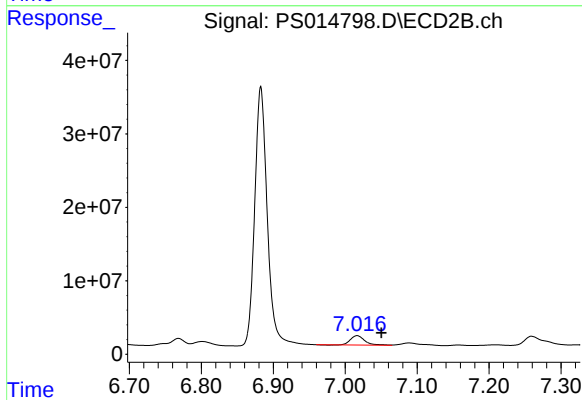
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 416797873
Conc: 895.46 ng/ml



#5 DICAMBA

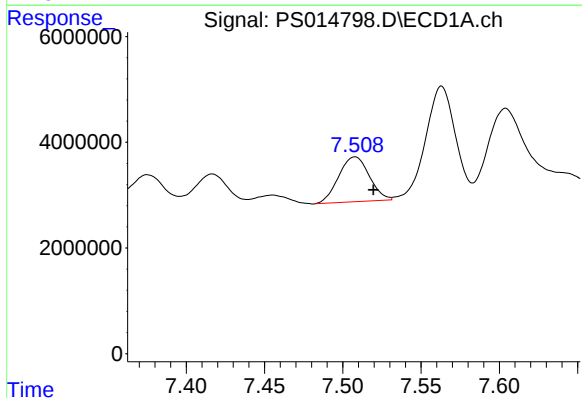
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 10637905
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



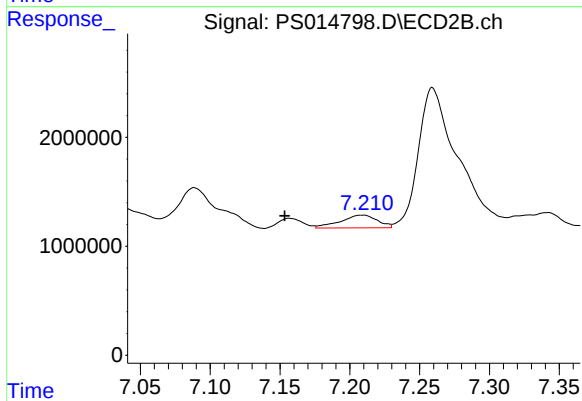
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.034 min
Response: 17608696
Conc: 8.71 ng/ml



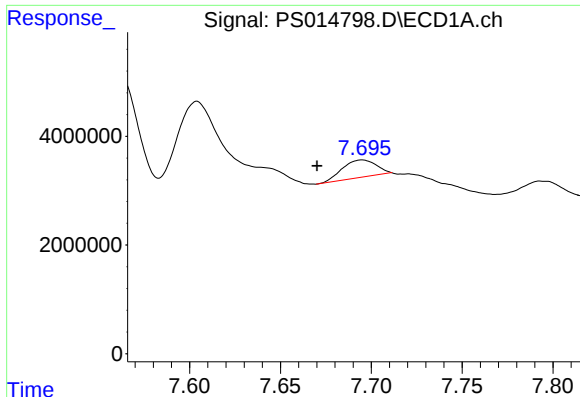
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 11521238
Conc: 2.65 ug/ml



#6 MCP

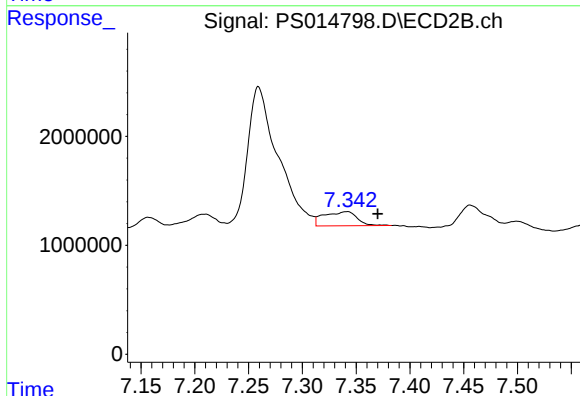
R.T.: 7.209 min
Delta R.T.: 0.056 min
Response: 2149393
Conc: 1.28 ug/ml



#7 MCPA

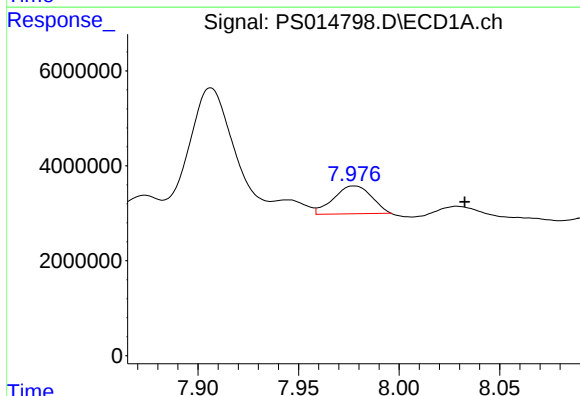
R.T.: 7.695 min
Delta R.T.: 0.025 min
Response: 4322587
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



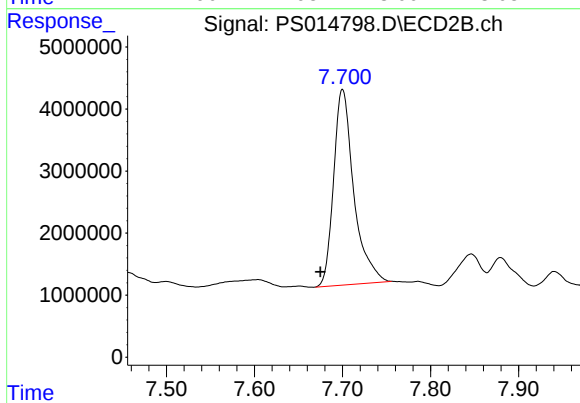
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.029 min
Response: 2787683
Conc: 1.15 ug/ml



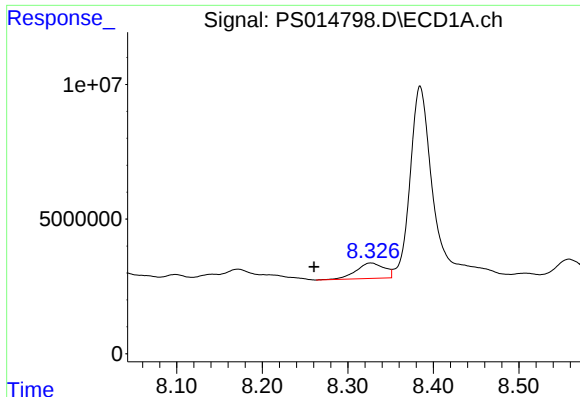
#8 DICHLORPROP

R.T.: 7.978 min
Delta R.T.: -0.055 min
Response: 7670021
Conc: 5.48 ng/ml



#8 DICHLORPROP

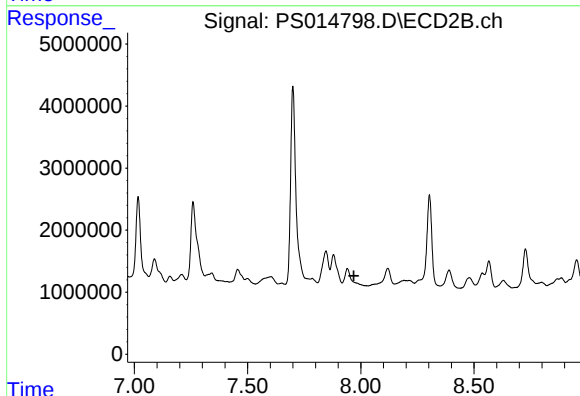
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 50407201
Conc: 99.85 ng/ml



#9 2,4-D

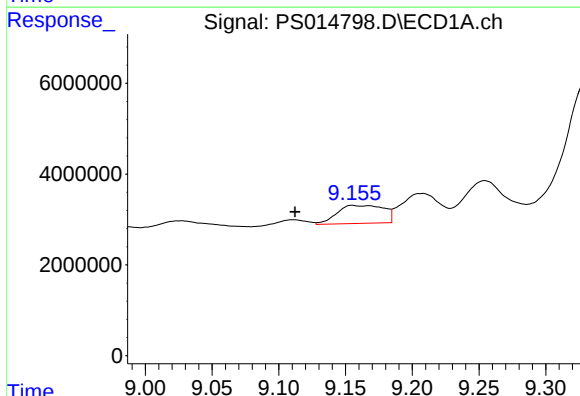
R.T.: 8.327 min
Delta R.T.: 0.066 min
Response: 13191598
Conc: 8.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



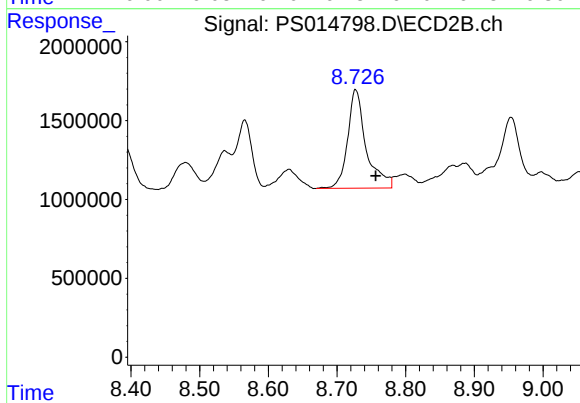
#9 2,4-D

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



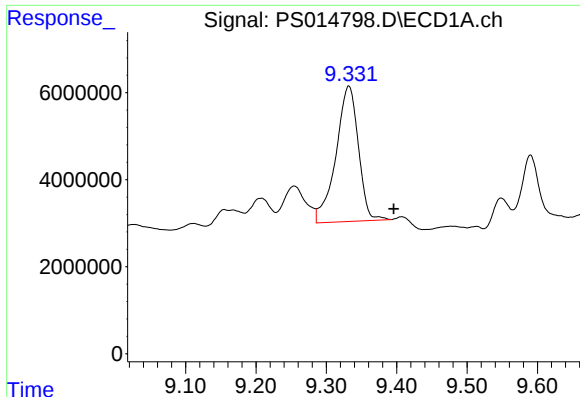
#11 2,4,5-TP (SILVEX)

R.T.: 9.156 min
Delta R.T.: 0.044 min
Response: 9664251
Conc: 1.18 ng/ml



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

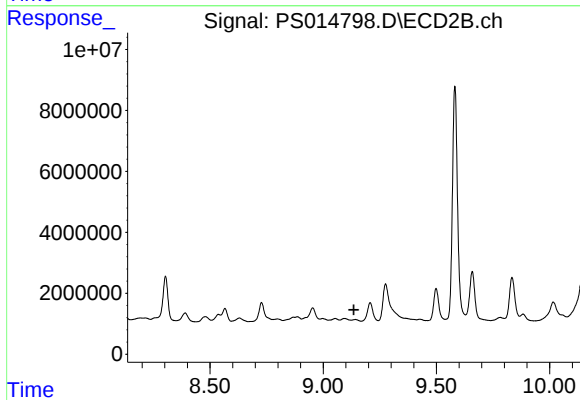
R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 11767563
Conc: 4.31 ng/ml



#12 2,4,5-T

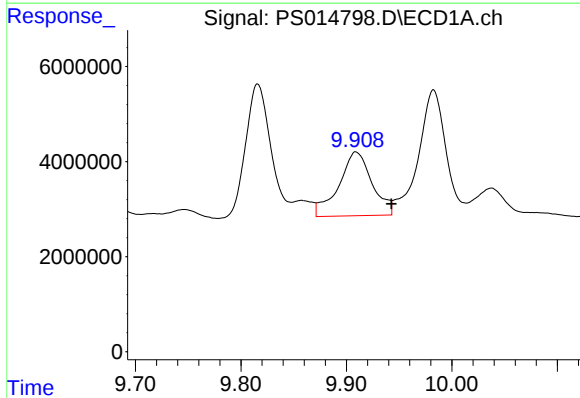
R.T.: 9.332 min
Delta R.T.: -0.064 min
Response: 68986258
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



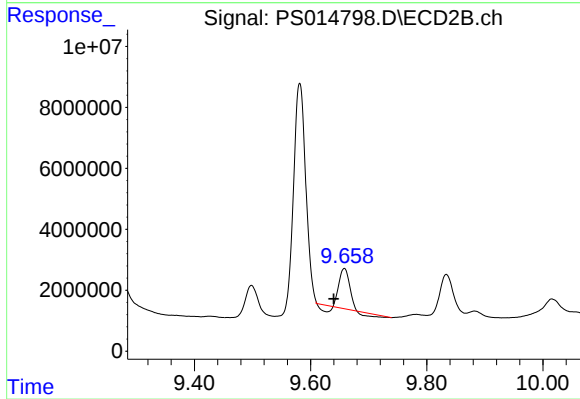
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



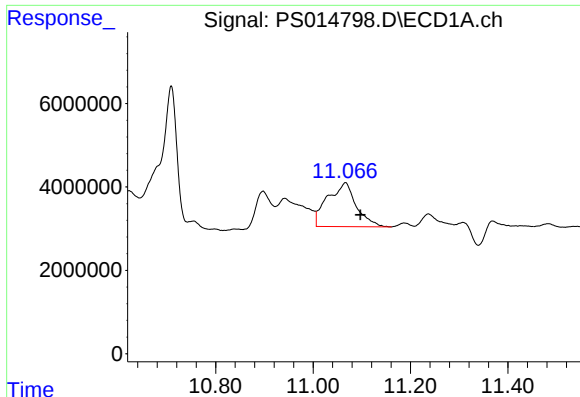
#13 2,4-DB

R.T.: 9.909 min
Delta R.T.: -0.033 min
Response: 29478651
Conc: 19.37 ng/ml



#13 2,4-DB

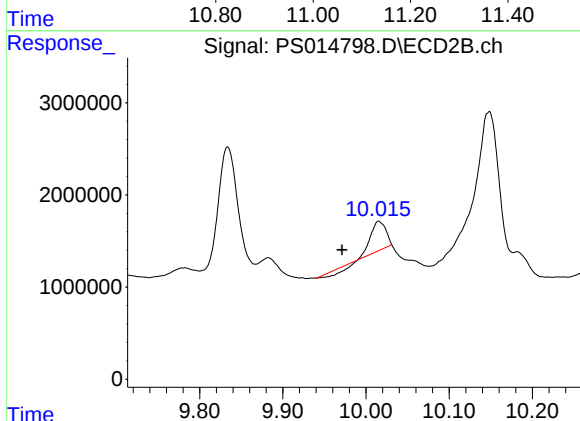
R.T.: 9.658 min
Delta R.T.: 0.018 min
Response: 12947649
Conc: 37.33 ng/ml



#14 DINOSEB

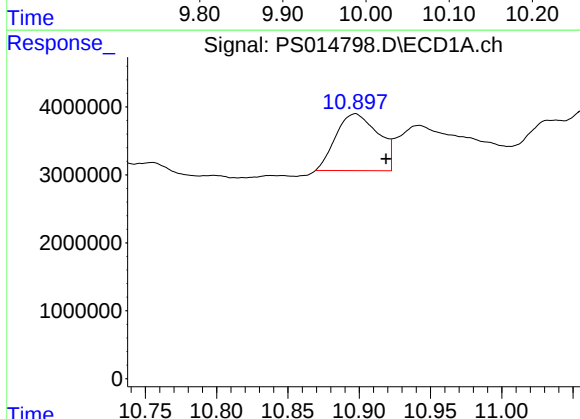
R.T.: 11.066 min
Delta R.T.: -0.030 min
Response: 42926916
Conc: 6.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



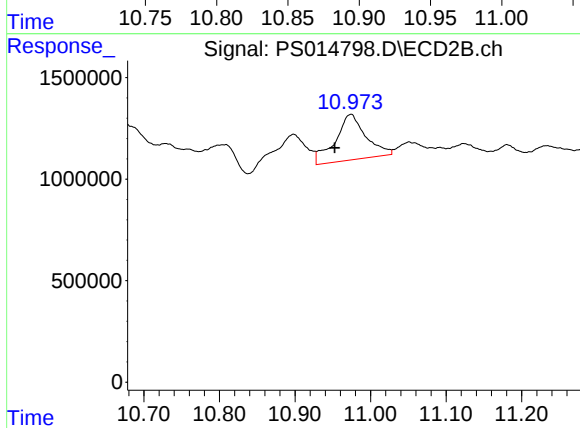
#14 DINOSEB

R.T.: 10.015 min
Delta R.T.: 0.044 min
Response: 3406136
Conc: 1.77 ng/ml



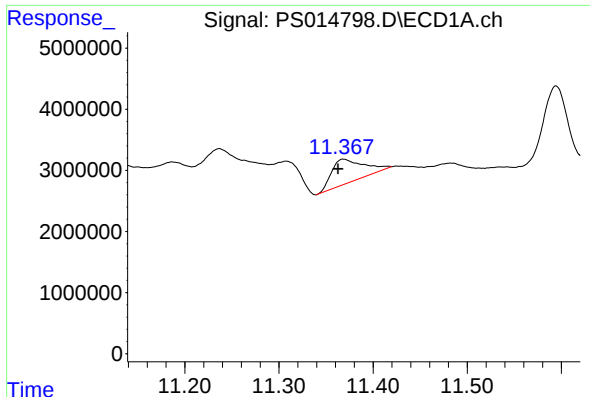
#15 Picloram

R.T.: 10.897 min
Delta R.T.: -0.022 min
Response: 17327294
Conc: 1.55 ng/ml



#15 Picloram

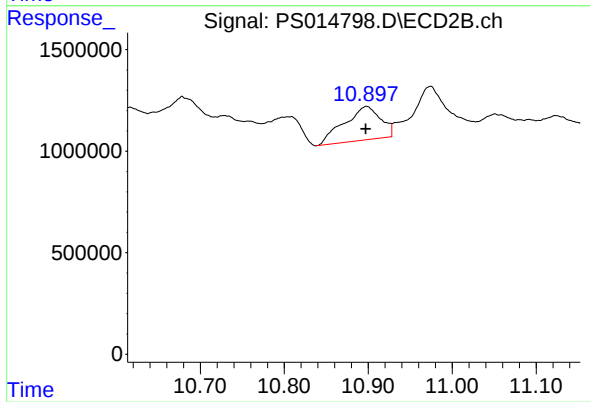
R.T.: 10.974 min
Delta R.T.: 0.022 min
Response: 6298568
Conc: 1.68 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: 0.006 min
Response: 9359048
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 4978346
Conc: 1.23 ng/ml