

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050421\
 Data File : PS014909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2021 21:11
 Operator : DD\AJ
 Sample : M2236-02
 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: May 05 03:30:14 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	7.155	6.885	501.6E6	166.1E6	329.769	356.819
Target Compounds							
1) T	Dalapon	2.965f	2.569	91120112	95740282	50.533	147.106 #
2) T	3,5-DICHL...	6.328f	6.075	9170966	39560362	4.426	53.949 #
3) T	4-Nitroph...	6.990	6.478	6118122	1063471	7.529	3.767 #
5) T	DICAMBA	7.353	7.021	7641716	11648199	1.313	5.759 #
6) T	MCP	7.504	7.214f	12078702	2533427	2.774	1.504 #
7) T	MCPA	7.694	7.341	72501758	40849670	11.651	16.821 #
8) T	DICHLORPROP	7.975f	7.713	2190676	9172700	1.566	18.170 #
9) T	2,4-D	8.267	7.942	11243845	3173304	7.072	5.706
10) T	Pentachlo...	8.563	8.395	258.6E6	92555852	12.302	13.768
11) T	2,4,5-TP ...	9.058f	8.729	4576167	17223744	<MDL	6.305 #
12) T	2,4,5-T	9.407	9.134	8886890	9761834	1.080	3.732 #
13) T	2,4-DB	9.910	9.631	53213638	4304473	34.969	12.409 #
14) T	DINOSEB	11.061	9.991	16147486	14643026	2.506	7.604 #
15) T	Picloram	10.934	10.977	23042821	6115953	2.060	1.631

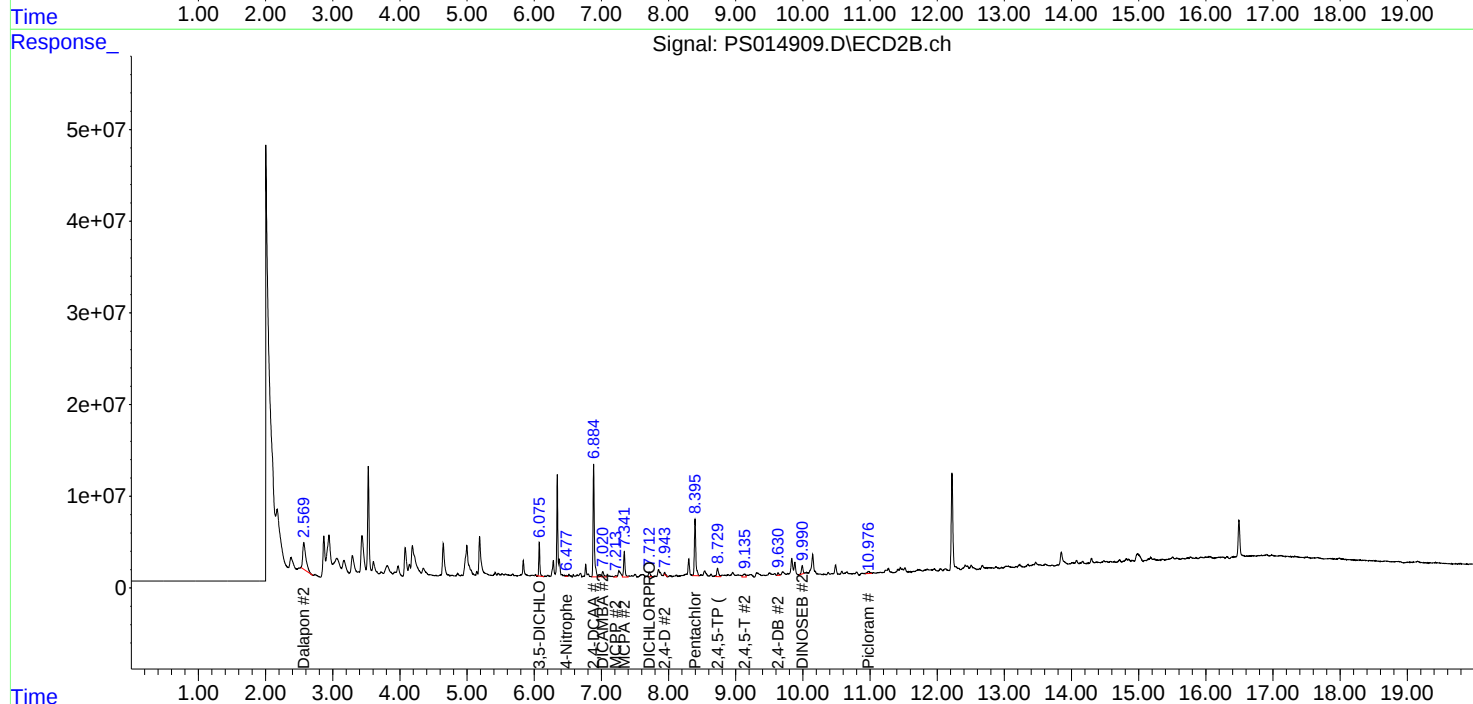
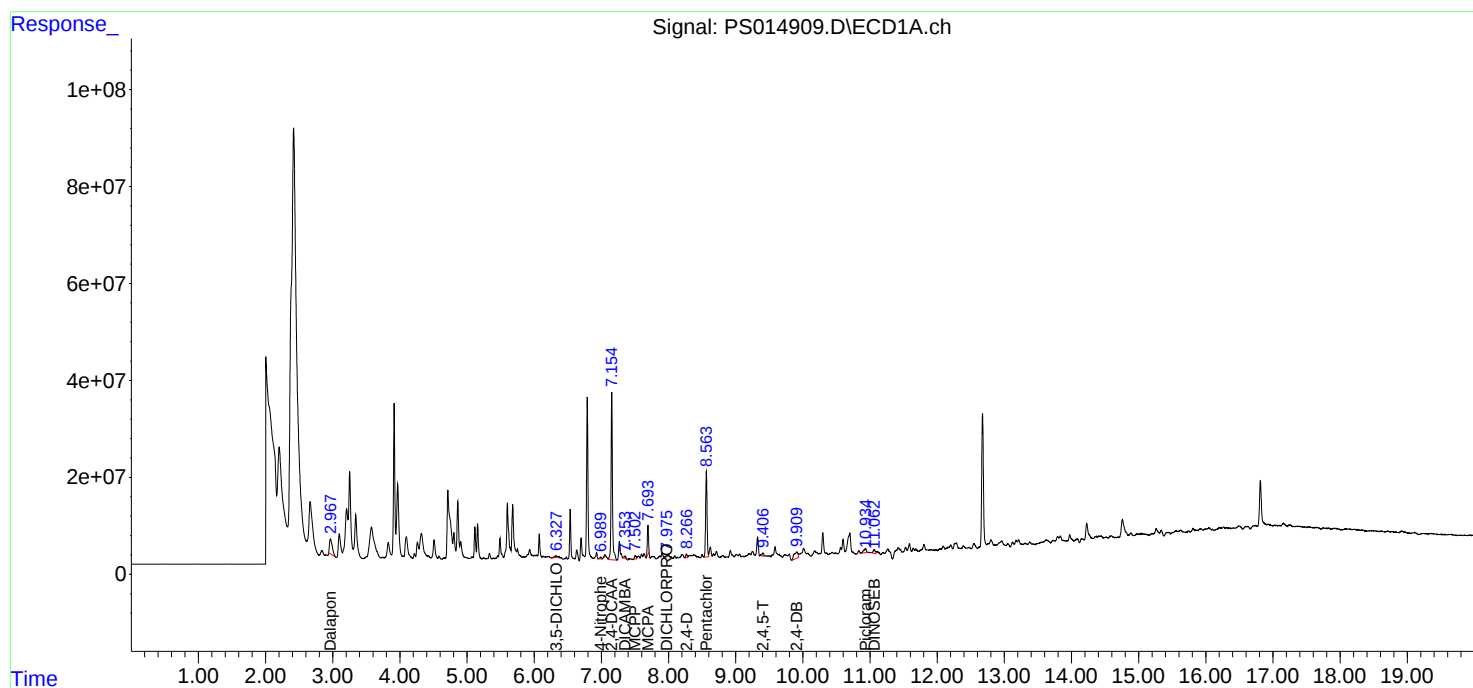
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

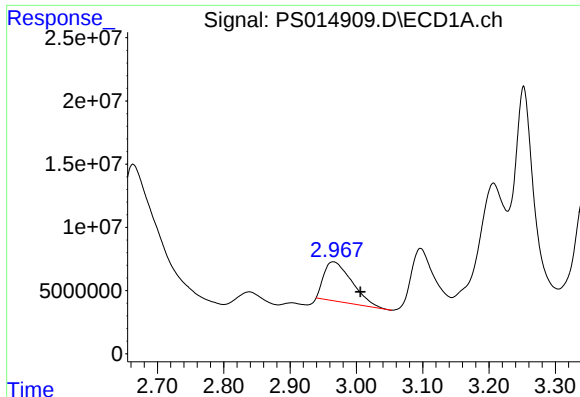
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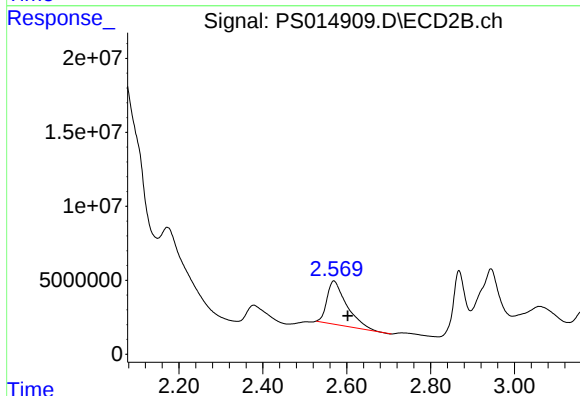




#1 Dalapon

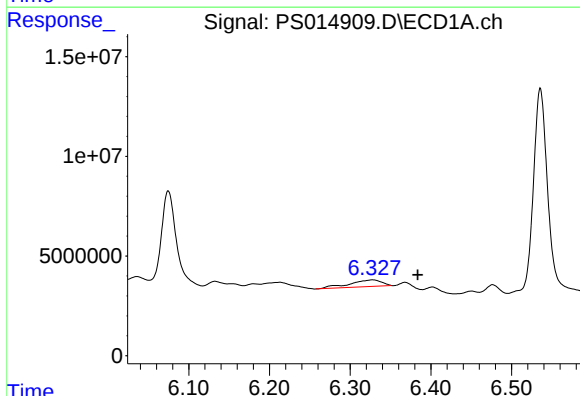
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 91120112
Conc: 50.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



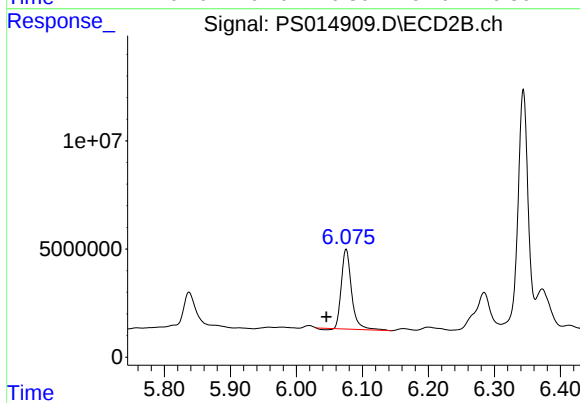
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.033 min
Response: 95740282
Conc: 147.11 ng/ml



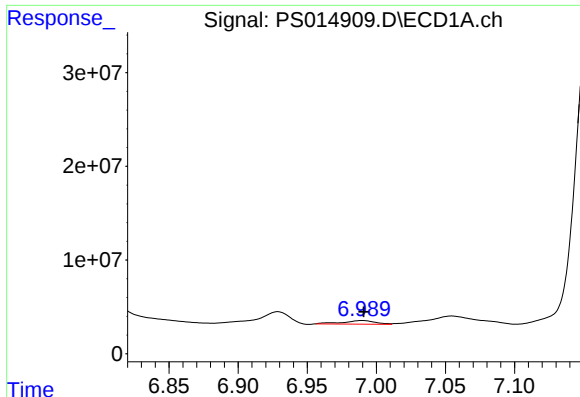
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.328 min
Delta R.T.: -0.056 min
Response: 9170966
Conc: 4.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

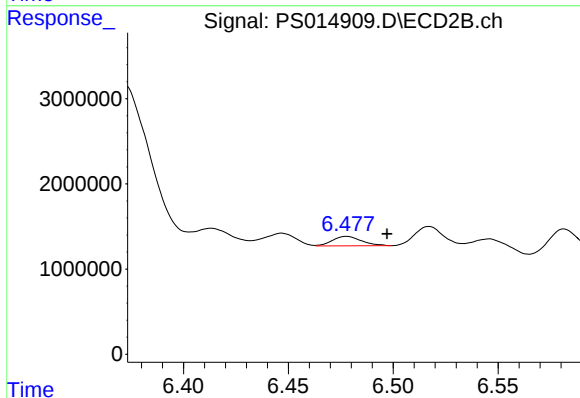
R.T.: 6.075 min
Delta R.T.: 0.030 min
Response: 39560362
Conc: 53.95 ng/ml



#3 4-Nitrophenol

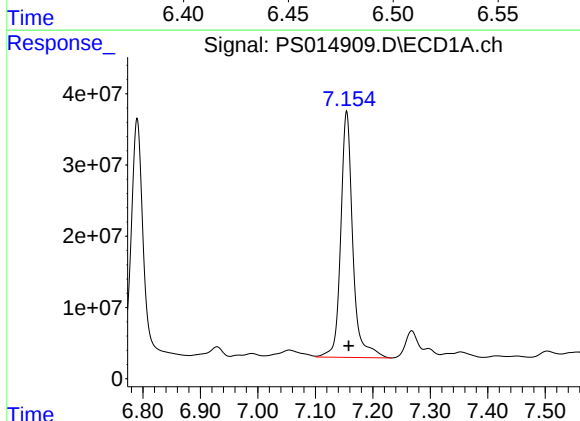
R.T.: 6.990 min
Delta R.T.: -0.001 min
Response: 6118122
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



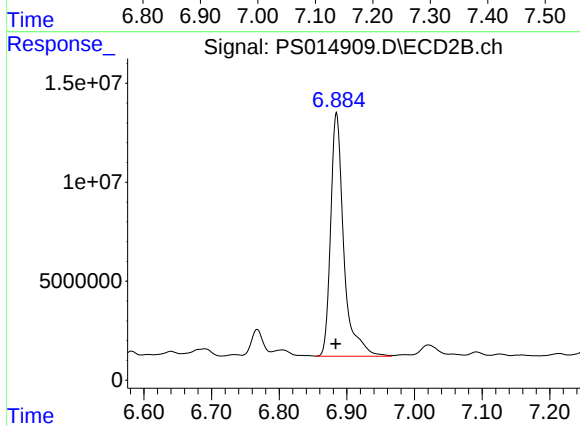
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 1063471
Conc: 3.77 ng/ml



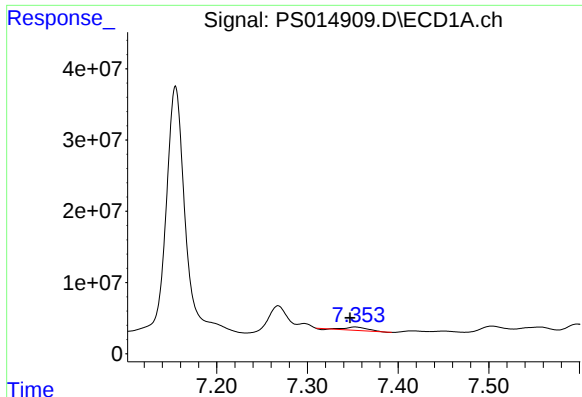
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 501643601
Conc: 329.77 ng/ml



#4 2,4-DCAA

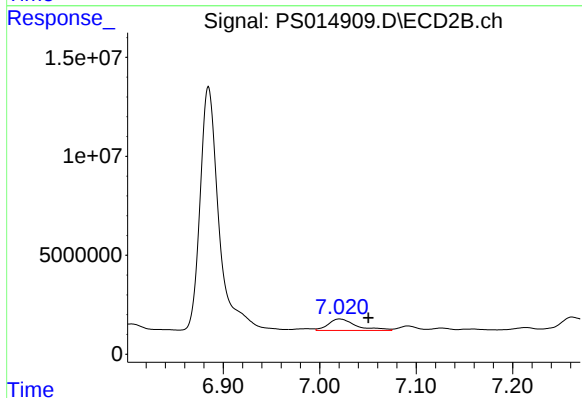
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 166082930
Conc: 356.82 ng/ml



#5 DICAMBA

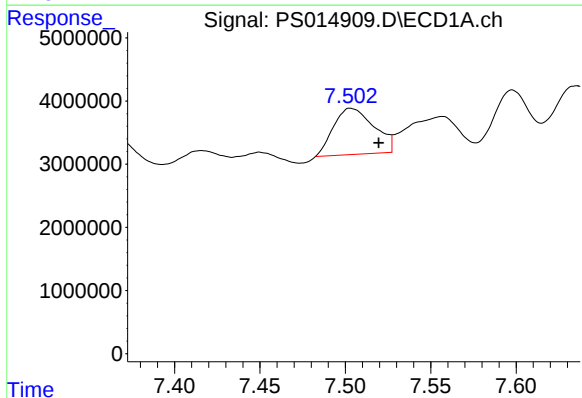
R.T.: 7.353 min
Delta R.T.: 0.006 min
Response: 7641716
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



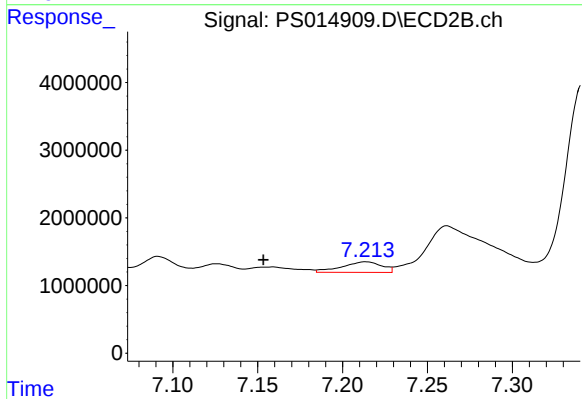
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.030 min
Response: 11648199
Conc: 5.76 ng/ml



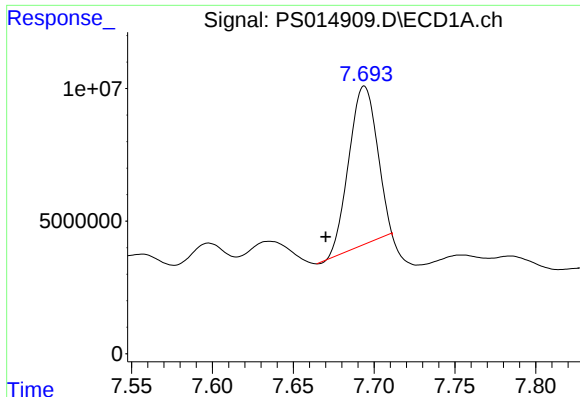
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.016 min
Response: 12078702
Conc: 2.77 ug/ml



#6 MCP

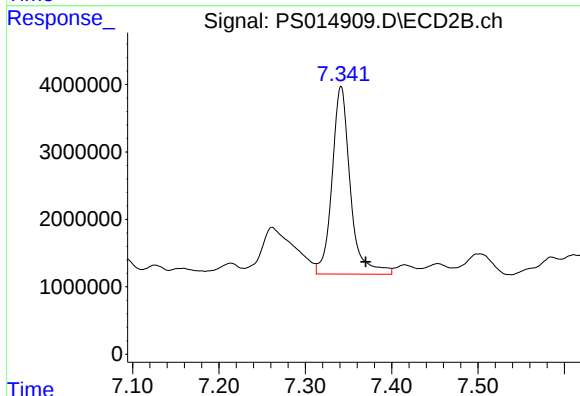
R.T.: 7.214 min
Delta R.T.: 0.060 min
Response: 2533427
Conc: 1.50 ug/ml



#7 MCPA

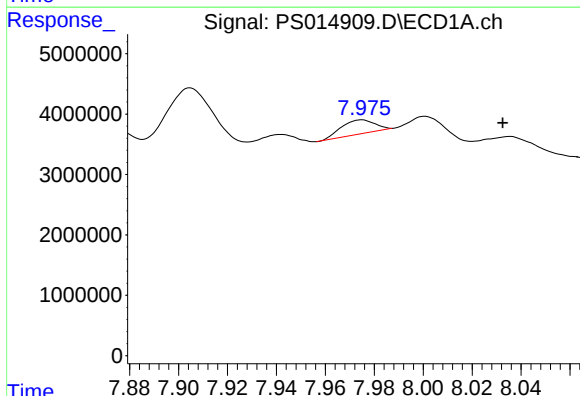
R.T.: 7.694 min
Delta R.T.: 0.024 min
Response: 72501758
Conc: 11.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



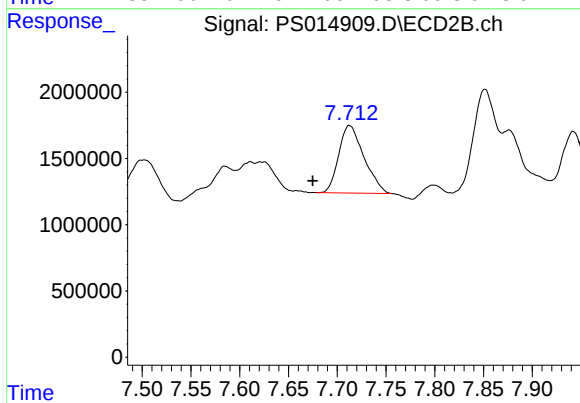
#7 MCPA

R.T.: 7.341 min
Delta R.T.: -0.029 min
Response: 40849670
Conc: 16.82 ug/ml



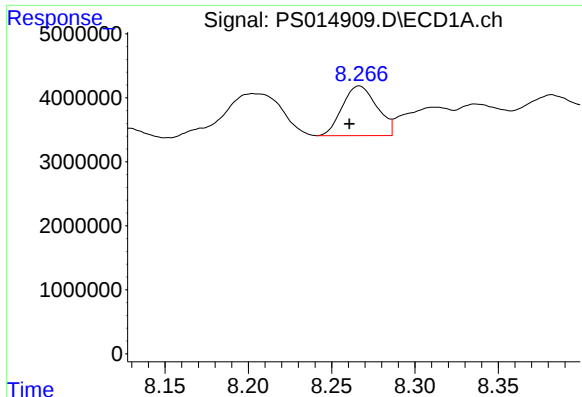
#8 DICHLORPROP

R.T.: 7.975 min
Delta R.T.: -0.058 min
Response: 2190676
Conc: 1.57 ng/ml



#8 DICHLORPROP

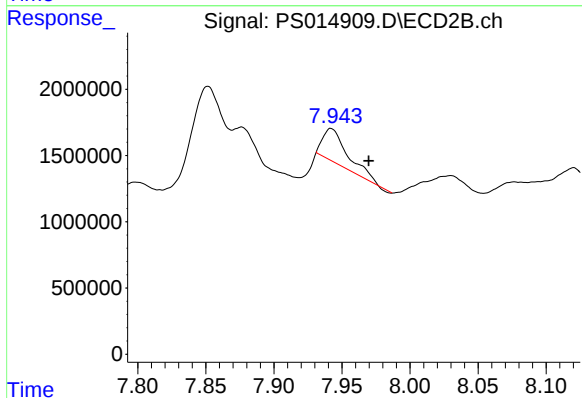
R.T.: 7.713 min
Delta R.T.: 0.038 min
Response: 9172700
Conc: 18.17 ng/ml



#9 2,4-D

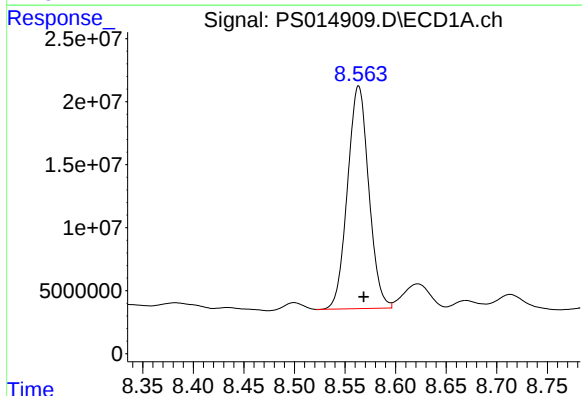
R.T.: 8.267 min
Delta R.T.: 0.006 min
Response: 11243845
Conc: 7.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



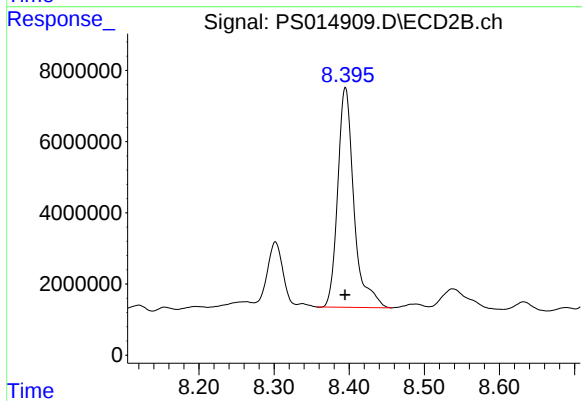
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: 3173304
Conc: 5.71 ng/ml



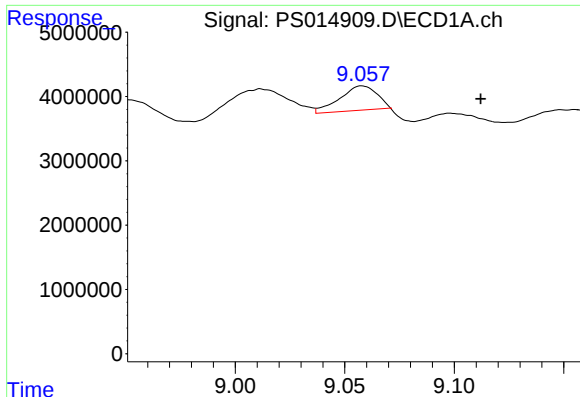
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: -0.005 min
Response: 258556902
Conc: 12.30 ng/ml



#10 Pentachlorophenol

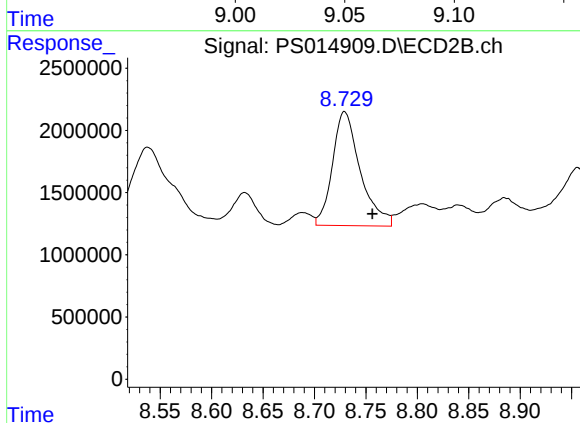
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 92555852
Conc: 13.77 ng/ml



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

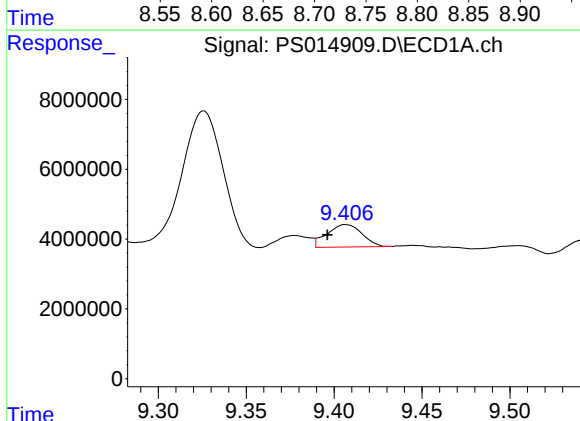
R.T.: 9.058 min
Delta R.T.: -0.054 min
Response: 4576167
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



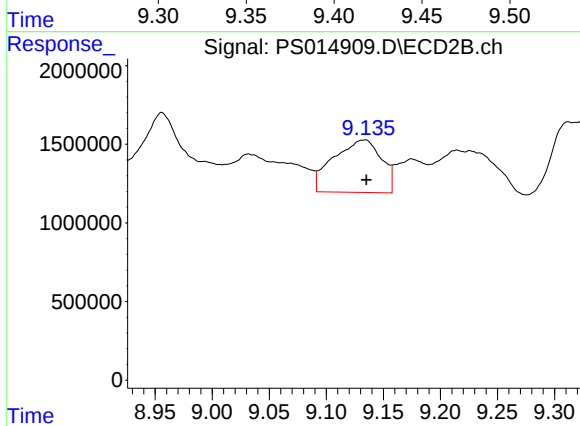
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min
Delta R.T.: -0.027 min
Response: 17223744
Conc: 6.31 ng/ml



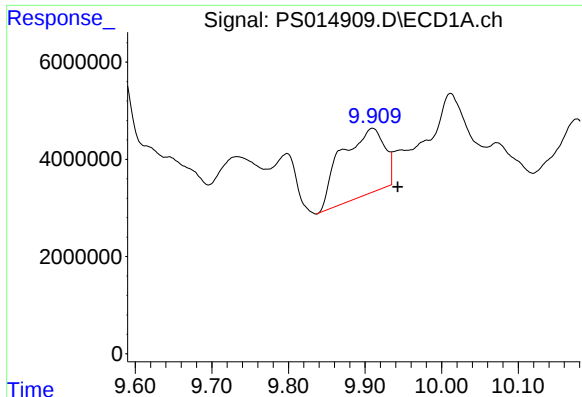
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: 0.011 min
Response: 8886890
Conc: 1.08 ng/ml



#12 2,4,5-T

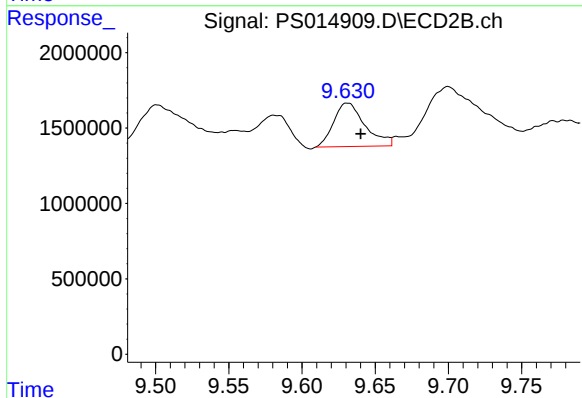
R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 9761834
Conc: 3.73 ng/ml



#13 2,4-DB

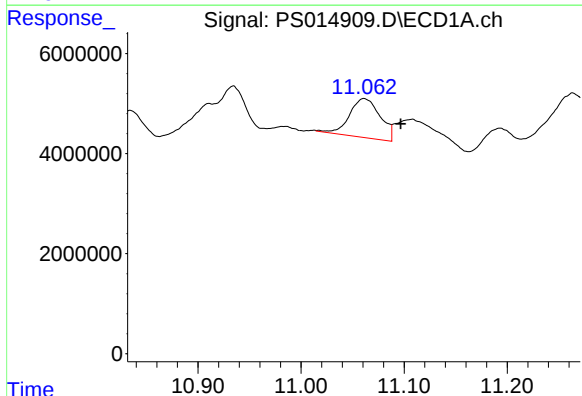
R.T.: 9.910 min
Delta R.T.: -0.033 min
Response: 53213638
Conc: 34.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



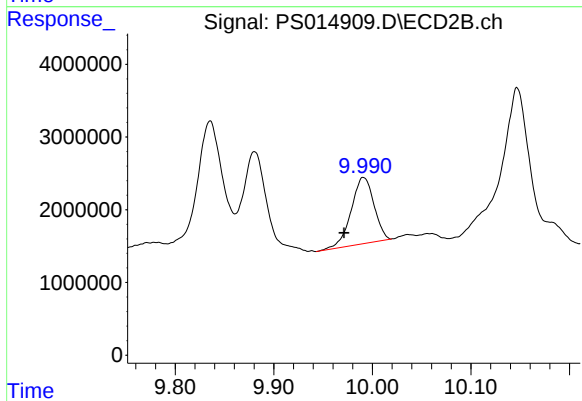
#13 2,4-DB

R.T.: 9.631 min
Delta R.T.: -0.009 min
Response: 4304473
Conc: 12.41 ng/ml



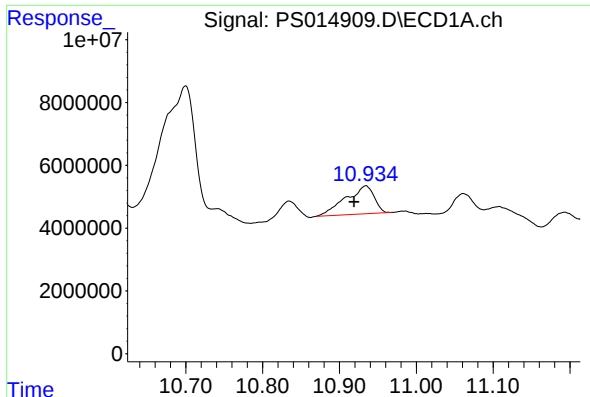
#14 DINOSEB

R.T.: 11.061 min
Delta R.T.: -0.035 min
Response: 16147486
Conc: 2.51 ng/ml



#14 DINOSEB

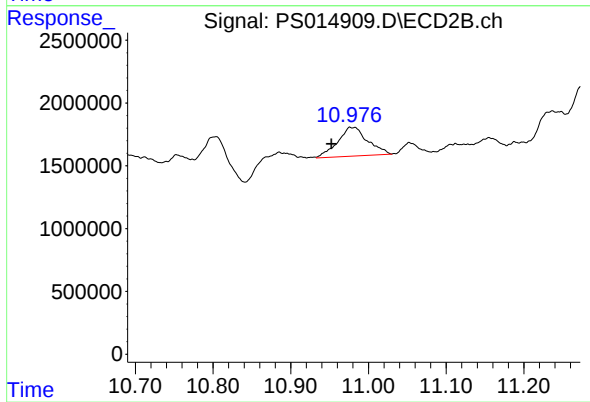
R.T.: 9.991 min
Delta R.T.: 0.020 min
Response: 14643026
Conc: 7.60 ng/ml



#15 Picloram

R.T.: 10.934 min
Delta R.T.: 0.015 min
Response: 23042821
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.977 min
Delta R.T.: 0.024 min
Response: 6115953
Conc: 1.63 ng/ml