

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040722\
 Data File : PS018927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 13:49
 Operator : AJ\MA
 Sample : N2269-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:18:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.229	6.803	2318.6E6	560.8E6	794.203	785.557
Target Compounds							
1) T	Dalapon	2.984f	2.531	218.3E6	47184288	47.730	50.871
2) T	3,5-DICHL...	6.378f	6.002	29525677	72410593	7.360	65.671 #
3) T	4-Nitroph...	7.069	6.448	17549127	41592669	15.374	97.918 #
5) T	DICAMBA	7.417	6.965	38959004	16415670	3.099	5.157 #
6) T	MCPD	7.591	7.077	135.1E6	3948393	13.244	1.543 #
7) T	MCPA	7.737	7.277	43141921	16309531	3.031	4.552 #
8) T	DICHLORPROP	8.141	7.614	5690665	12712891	1.707	15.459 #
9) T	2,4-D	8.369	7.871	9181499	19284791	2.298	20.866 #
11) T	2,4,5-TP ...	9.243	8.705	43460380	26328120	2.124	5.759 #
12) T	2,4,5-T	9.517	9.059	7976422	8257732	<MDL	1.983 #
13) T	2,4-DB	10.091f	9.573	91780355	67902742	27.035	119.217 #
14) T	DINOSEB	11.173	9.890	319.7E6	34125662	19.580	10.582 #
15) T	Picloram	11.025	10.879	219.5E6	152.0E6	7.846	26.884 #
16) T	DCPA	11.515f	10.821	81244497	19304350	3.228	3.542

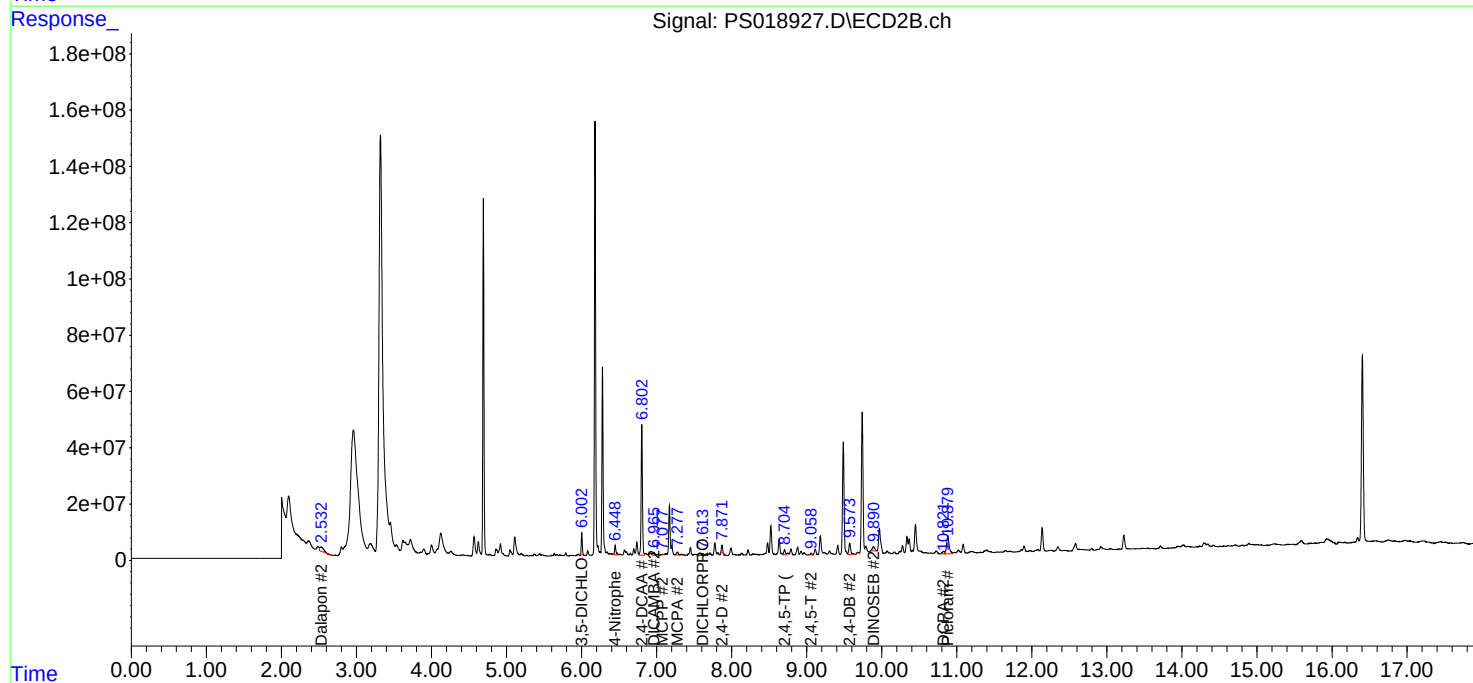
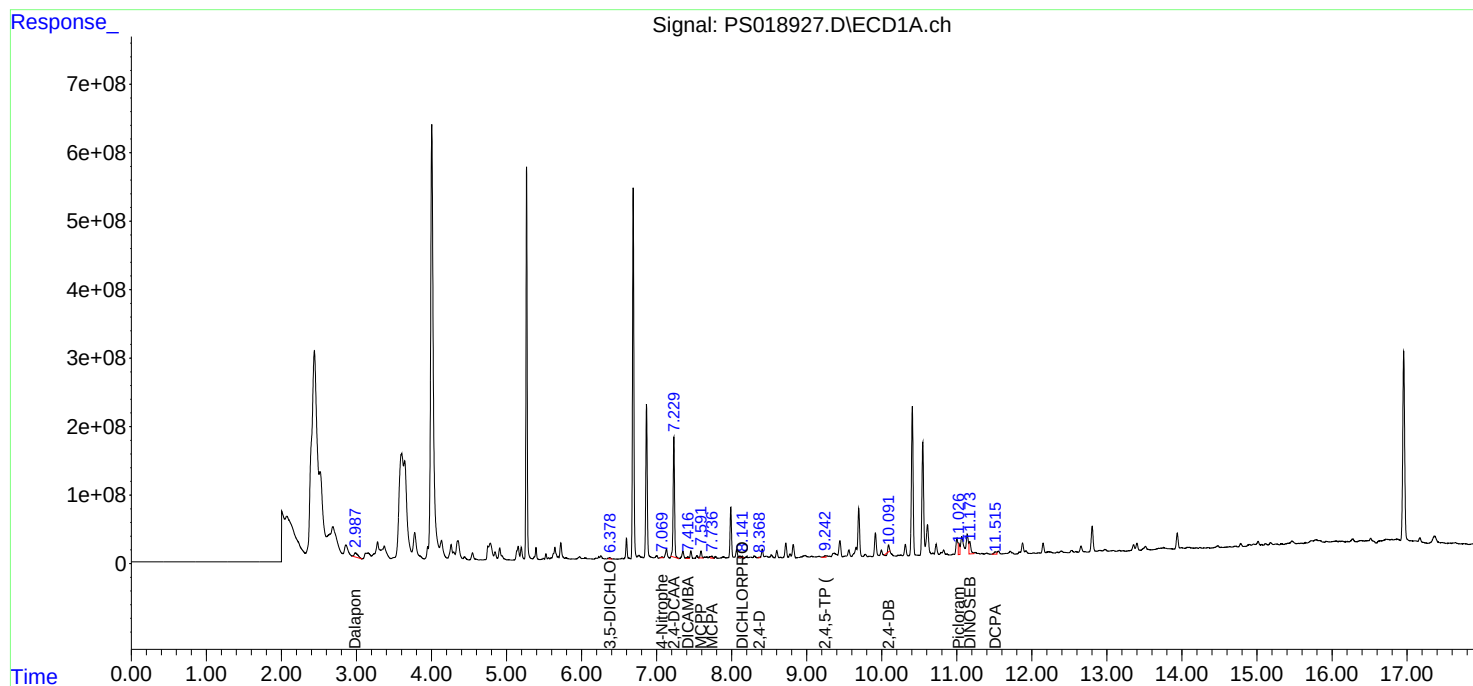
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

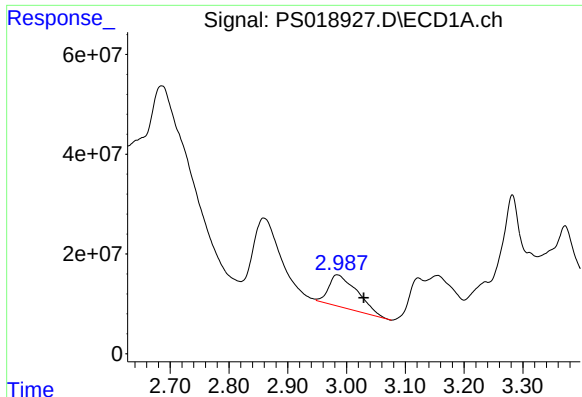
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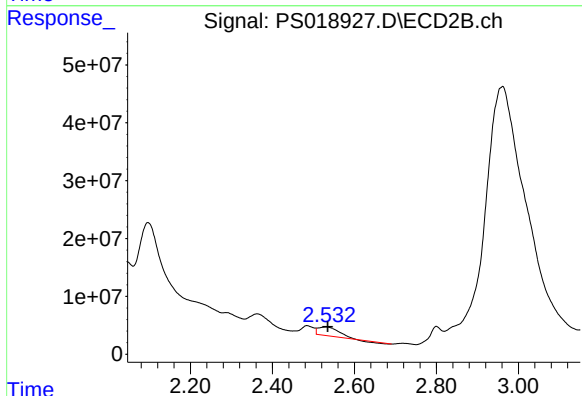




#1 Dalapon

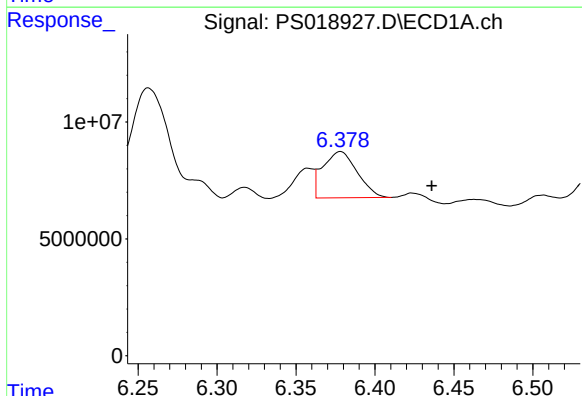
R.T.: 2.984 min
Delta R.T.: -0.045 min
Response: 218338703
Conc: 47.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



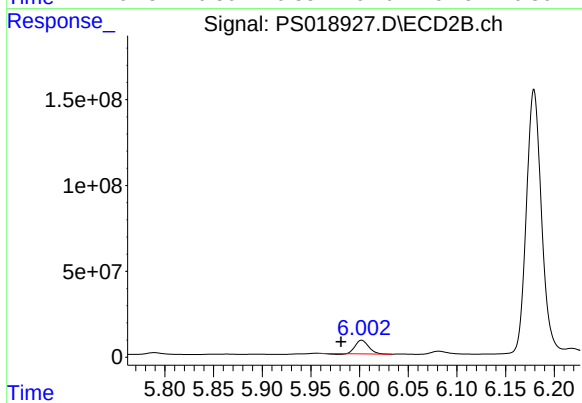
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.004 min
Response: 47184288
Conc: 50.87 ng/ml



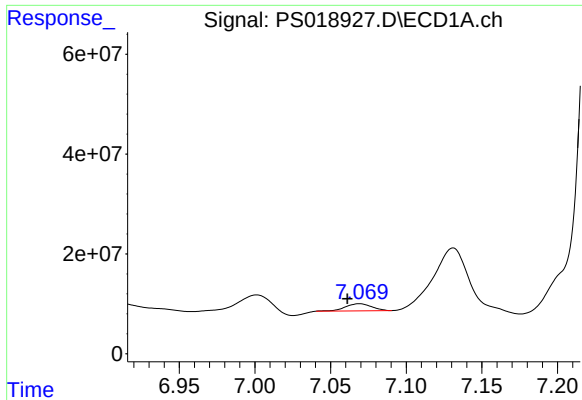
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.058 min
Response: 29525677
Conc: 7.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

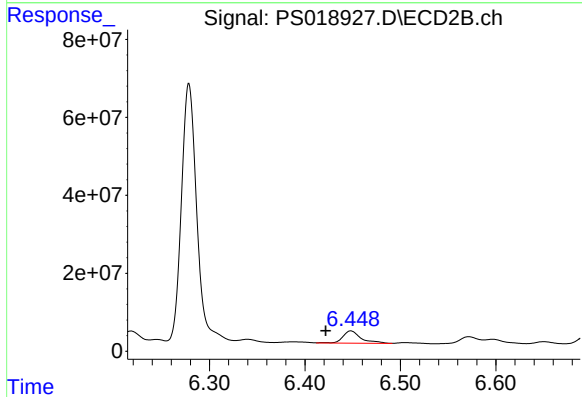
R.T.: 6.002 min
Delta R.T.: 0.021 min
Response: 72410593
Conc: 65.67 ng/ml



#3 4-Nitrophenol

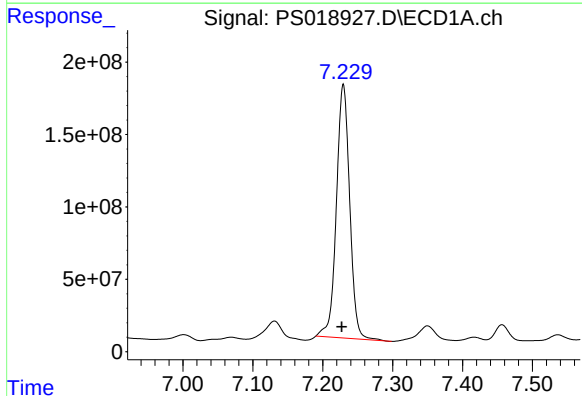
R.T.: 7.069 min
Delta R.T.: 0.008 min
Response: 17549127
Conc: 15.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



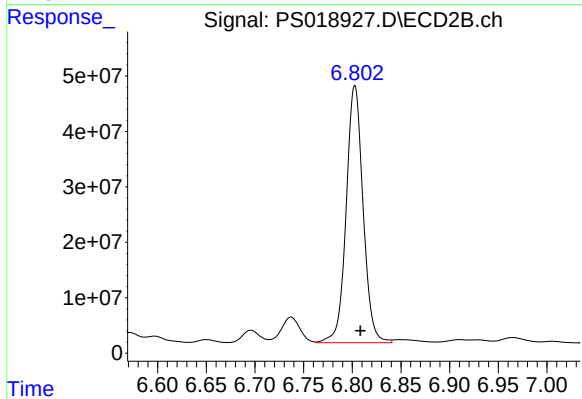
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.026 min
Response: 41592669
Conc: 97.92 ng/ml



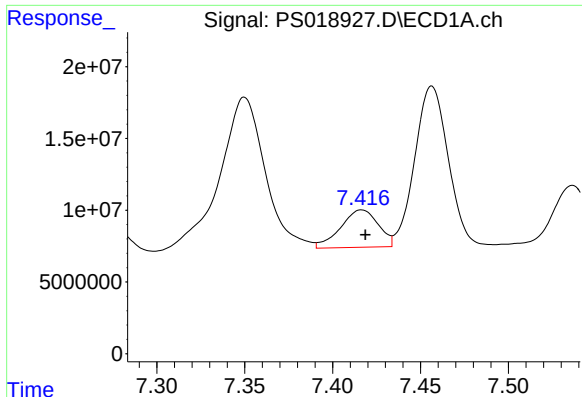
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 2318643775
Conc: 794.20 ng/ml



#4 2,4-DCAA

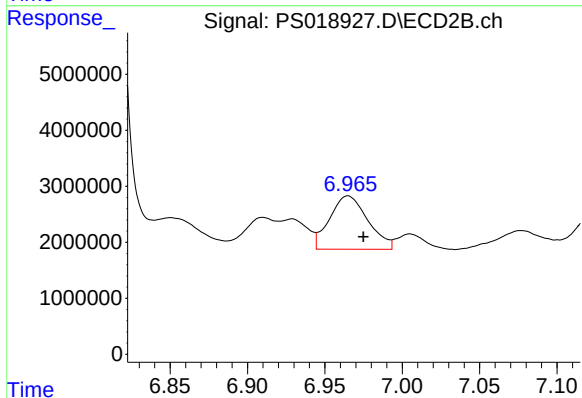
R.T.: 6.803 min
Delta R.T.: -0.006 min
Response: 560842653
Conc: 785.56 ng/ml



#5 DICAMBA

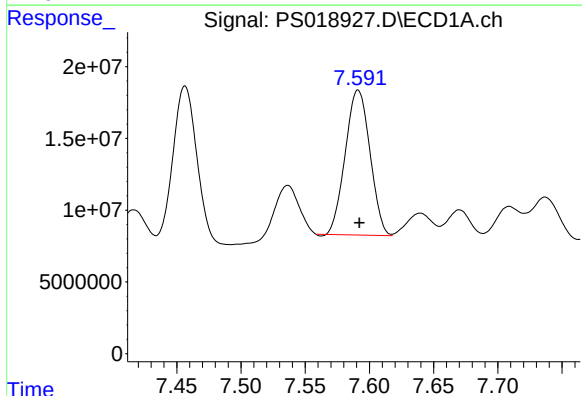
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 38959004
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



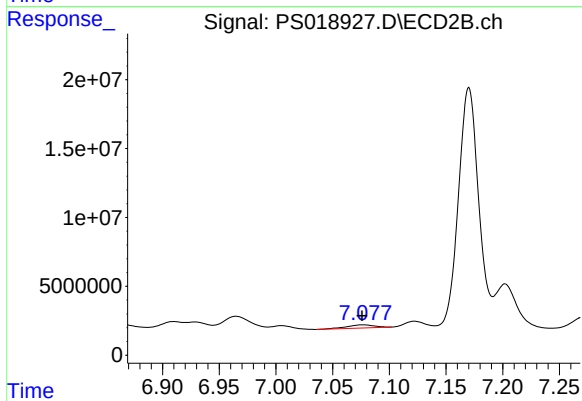
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.010 min
Response: 16415670
Conc: 5.16 ng/ml



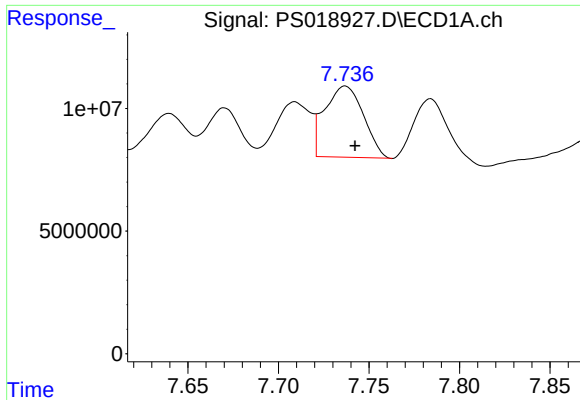
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.001 min
Response: 135126322
Conc: 13.24 ug/ml



#6 MCP

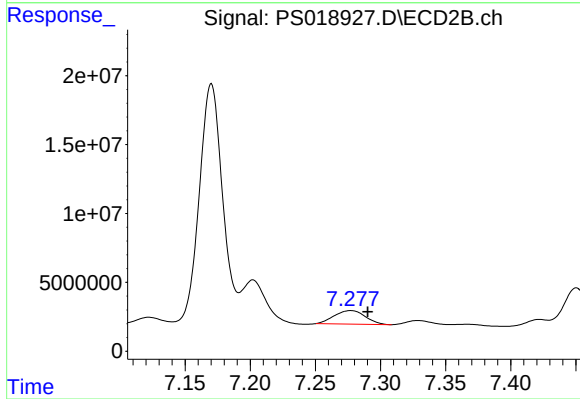
R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 3948393
Conc: 1.54 ug/ml



#7 MCPA

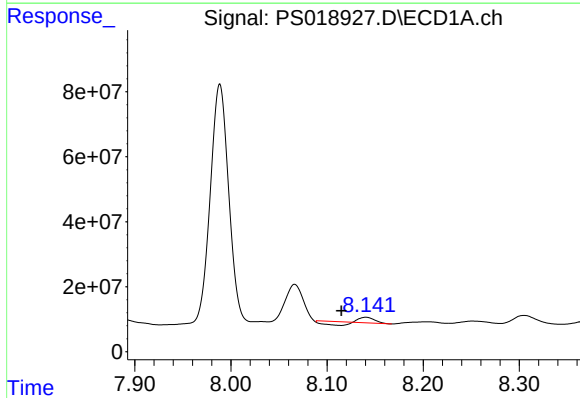
R.T.: 7.737 min
Delta R.T.: -0.006 min
Response: 43141921
Conc: 3.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



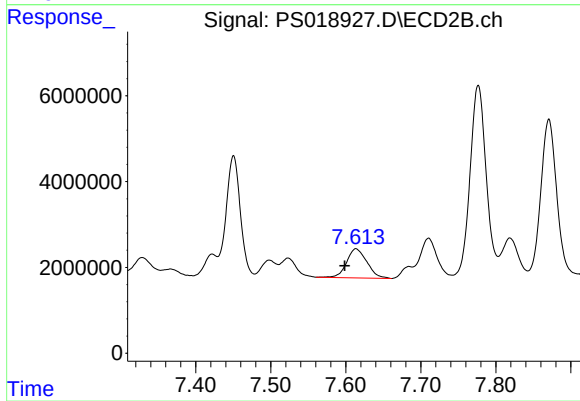
#7 MCPA

R.T.: 7.277 min
Delta R.T.: -0.013 min
Response: 16309531
Conc: 4.55 ug/ml



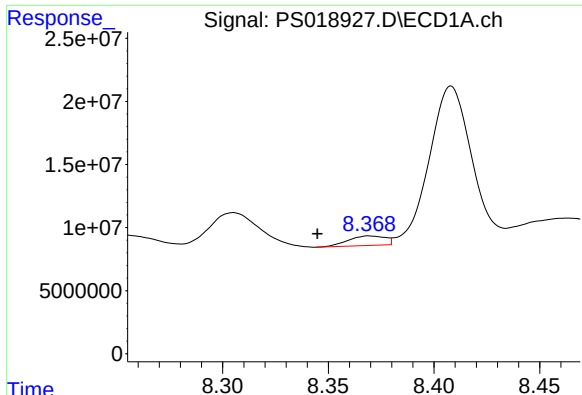
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: 0.025 min
Response: 5690665
Conc: 1.71 ng/ml



#8 DICHLORPROP

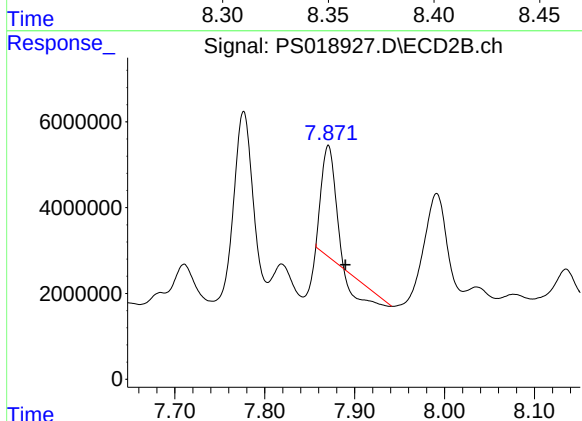
R.T.: 7.614 min
Delta R.T.: 0.015 min
Response: 12712891
Conc: 15.46 ng/ml



#9 2,4-D

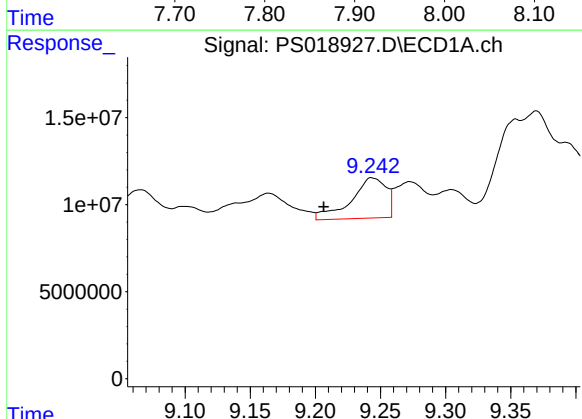
R.T.: 8.369 min
Delta R.T.: 0.024 min
Response: 9181499
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



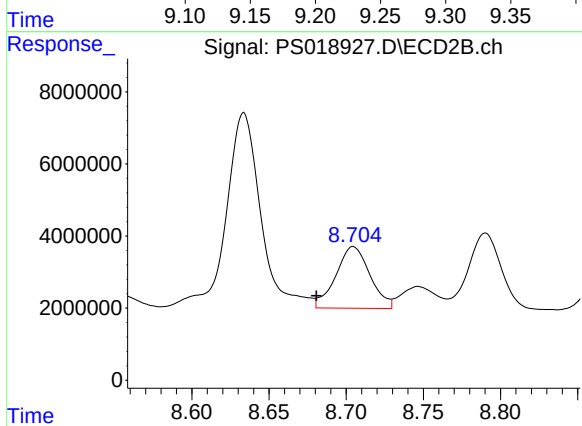
#9 2,4-D

R.T.: 7.871 min
Delta R.T.: -0.019 min
Response: 19284791
Conc: 20.87 ng/ml



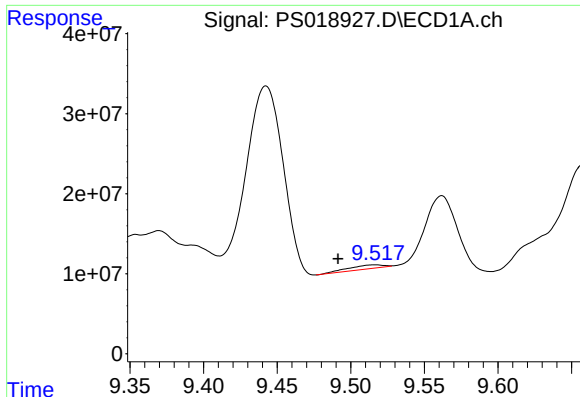
#11 2,4,5-TP (SILVEX)

R.T.: 9.243 min
Delta R.T.: 0.037 min
Response: 43460380
Conc: 2.12 ng/ml



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

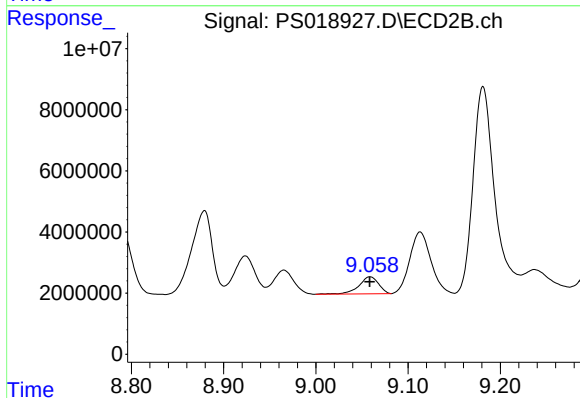
R.T.: 8.705 min
Delta R.T.: 0.024 min
Response: 26328120
Conc: 5.76 ng/ml



#12 2,4,5-T

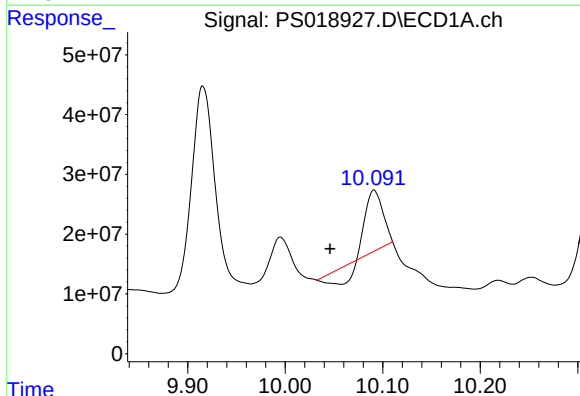
R.T.: 9.517 min
Delta R.T.: 0.025 min
Response: 7976422
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



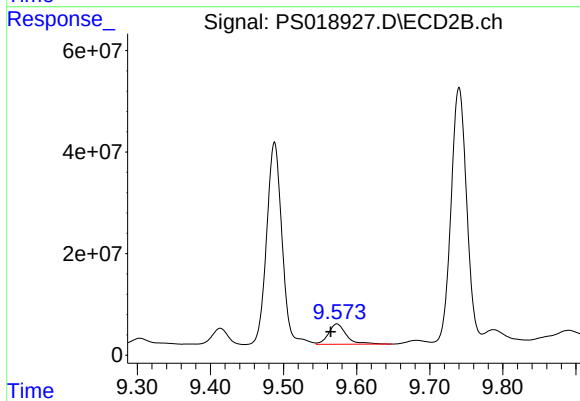
#12 2,4,5-T

R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 8257732
Conc: 1.98 ng/ml



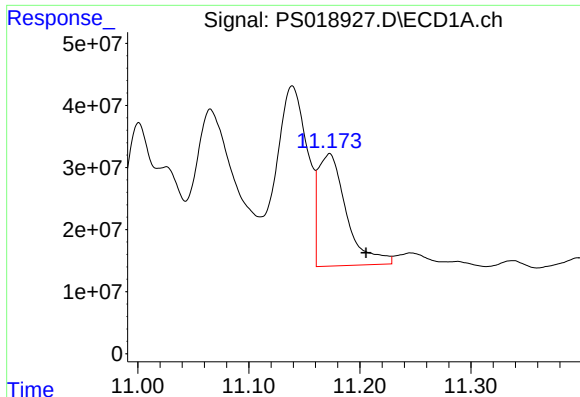
#13 2,4-DB

R.T.: 10.091 min
Delta R.T.: 0.045 min
Response: 91780355
Conc: 27.03 ng/ml



#13 2,4-DB

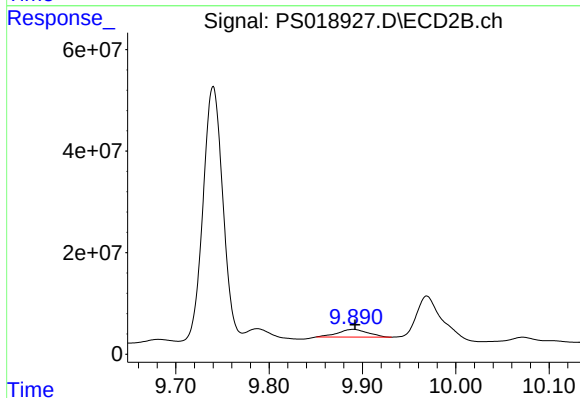
R.T.: 9.573 min
Delta R.T.: 0.008 min
Response: 67902742
Conc: 119.22 ng/ml



#14 DINOSEB

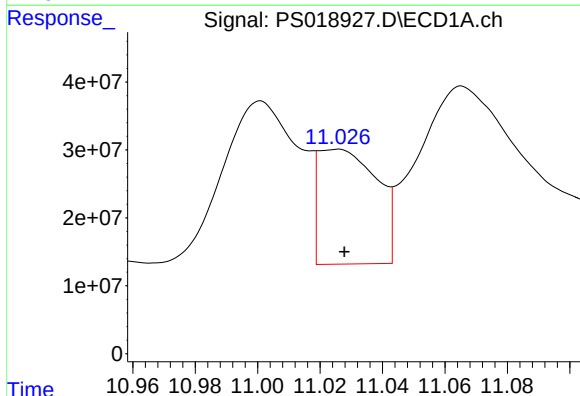
R.T.: 11.173 min
Delta R.T.: -0.033 min
Response: 319676092
Conc: 19.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



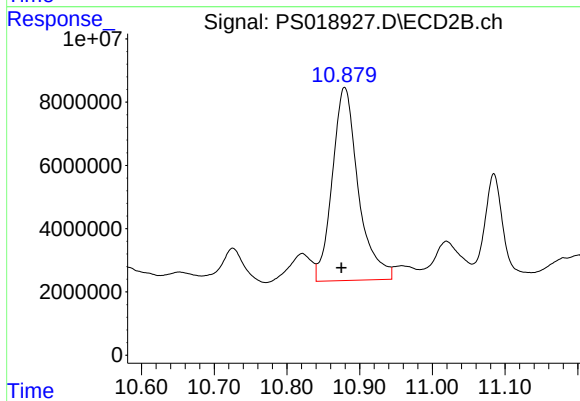
#14 DINOSEB

R.T.: 9.890 min
Delta R.T.: -0.002 min
Response: 34125662
Conc: 10.58 ng/ml



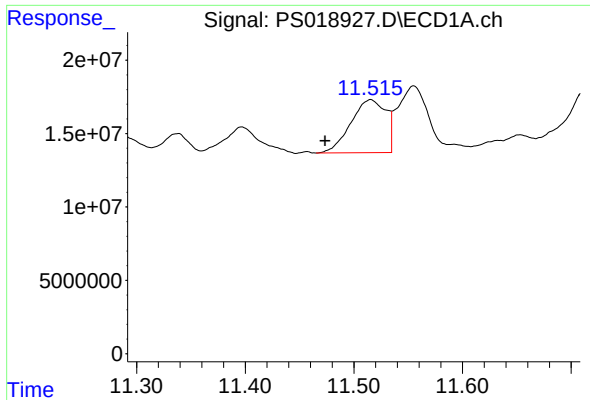
#15 Picloram

R.T.: 11.025 min
Delta R.T.: -0.002 min
Response: 219506970
Conc: 7.85 ng/ml



#15 Picloram

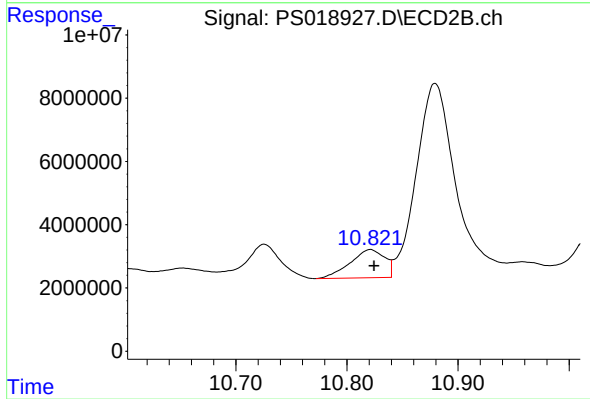
R.T.: 10.879 min
Delta R.T.: 0.004 min
Response: 152009774
Conc: 26.88 ng/ml



#16 DCPA

R.T.: 11.515 min
Delta R.T.: 0.042 min
Response: 81244497
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.004 min
Response: 19304350
Conc: 3.54 ng/ml