

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 18:23
 Operator : AJ\MA
 Sample : PB146202TB
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:38:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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 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	7.191	6.776	1484.0E6	497.9E6	572.177	613.116
Target Compounds							
1) T	Dalapon	2.970	2.484	257.1E6	104.9E6	53.035	98.793 #
2) T	3,5-DICHL...	6.435	5.982	-408065	84859021	N.D.	66.407
3) T	4-Nitroph...	7.026	6.373	5297788	20937642	4.977	48.409 #
5) T	DICAMBA	7.364	6.936	5710539	5458209	<MDL	1.496 #
6) T	MCPD	7.537	7.046	11398411	2779371	1.421	<MDL #
7) T	MCPA	7.697	7.243	85742420	6168476	7.317	1.524 #
8) T	DICHLORPROP	8.058	7.584	-2245837	13747767	N.D.	14.614
9) T	2,4-D	8.361f	7.834	-18937623	13018002	N.D.	11.554
10) T	Pentachlo...	8.601	8.256	971686	3028588	<MDL	<MDL #
11) T	2,4,5-TP ...	9.219f	8.673	35868682	11995108	2.242	2.263
12) T	2,4,5-T	9.508f	9.020	26918599	1792952	1.463	<MDL #
13) T	2,4-DB	10.032	9.531	181.2E6	10200641	45.288	15.706 #
14) T	DINOSEB	11.112	9.847	672.3E6	42599635	41.355	11.952 #
15) T	Picloram	10.987	10.840	13923729	21913515	<MDL	3.369 #
16) T	DCPA	11.461f	10.773	-35384081	16928247	N.D.	2.612

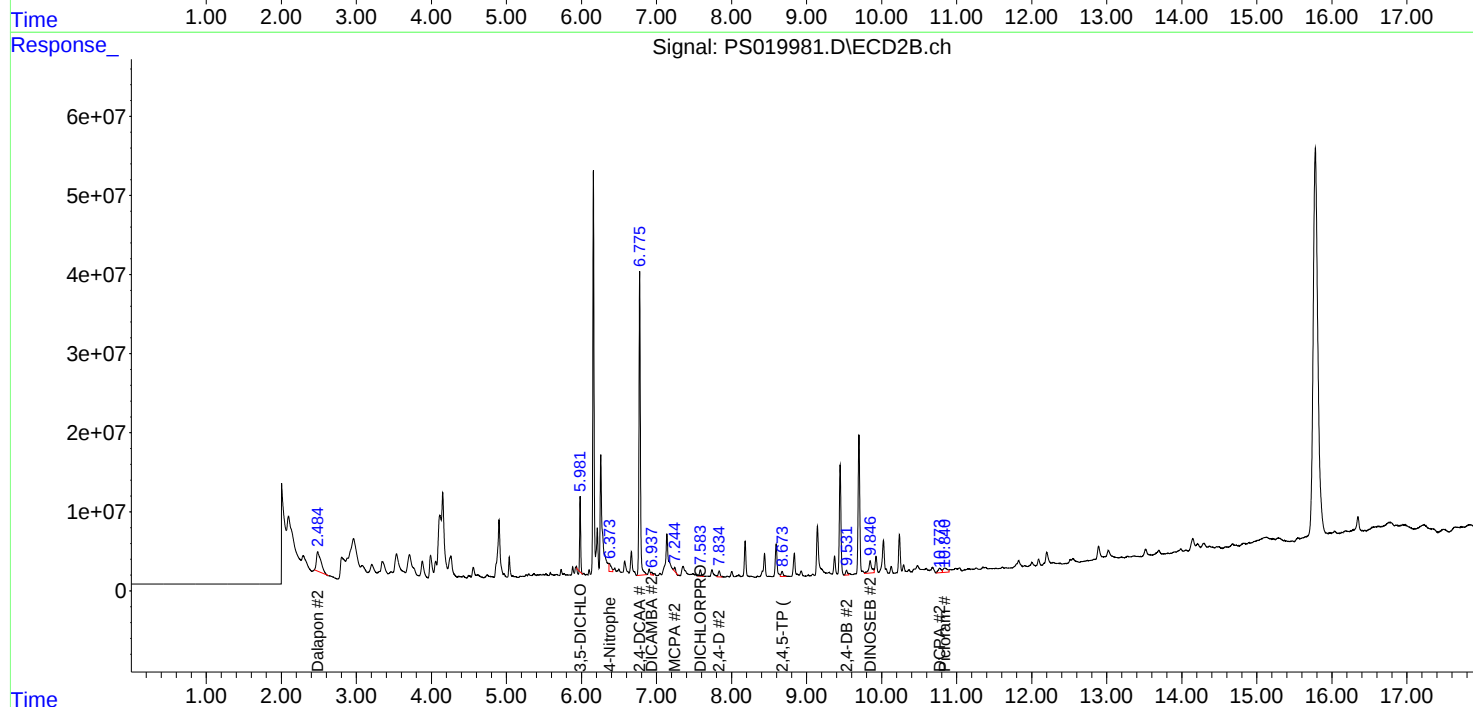
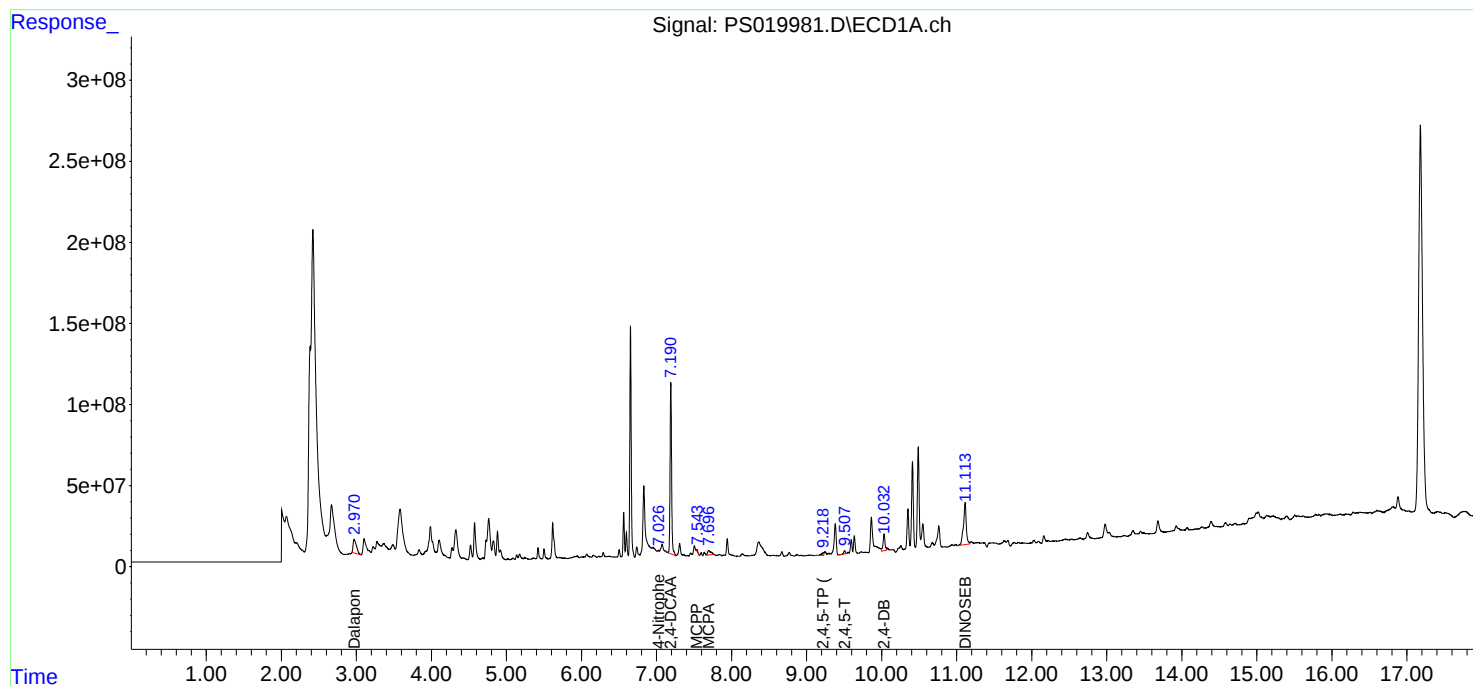
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

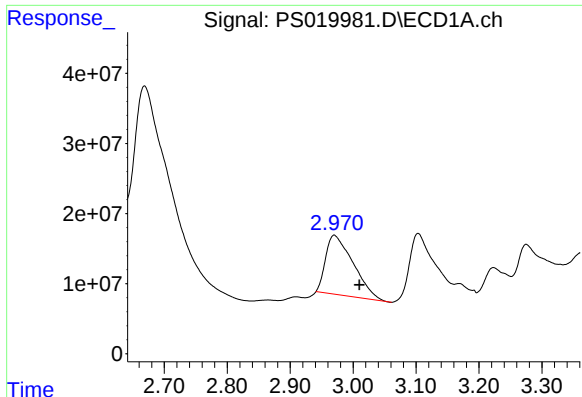
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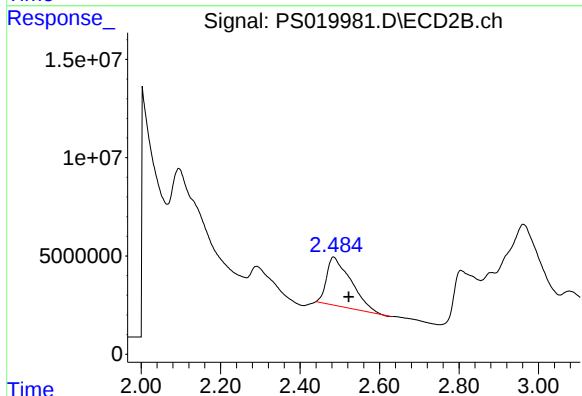




#1 Dalapon

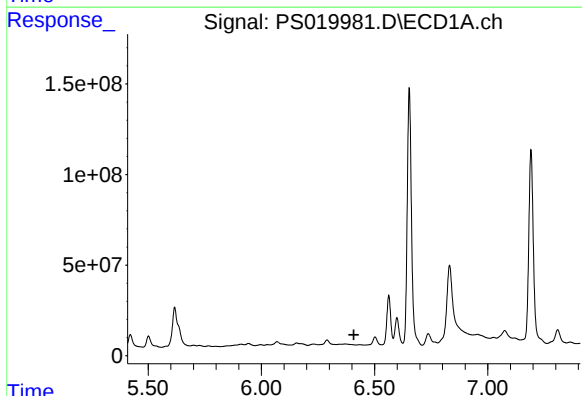
R.T.: 2.970 min
Delta R.T.: -0.040 min
Response: 257073227
Conc: 53.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



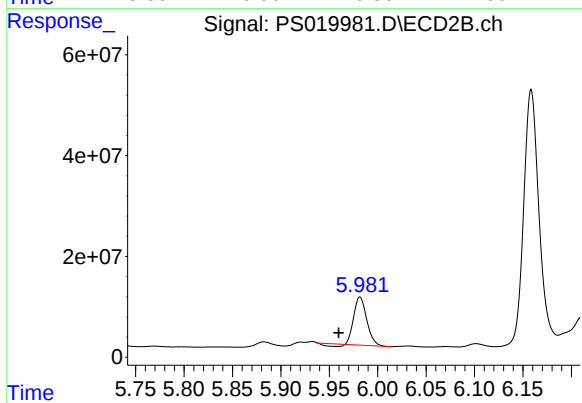
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.038 min
Response: 104854058
Conc: 98.79 ng/ml



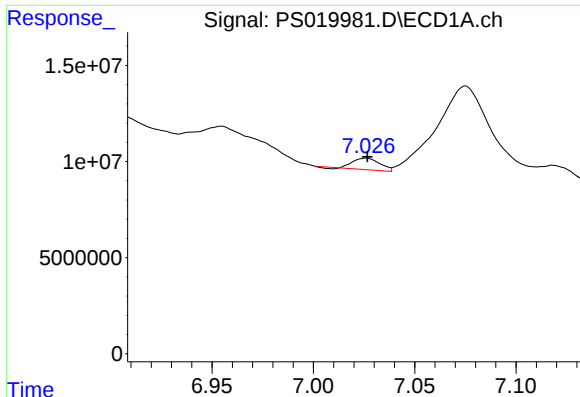
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.026 min
Response: -408065
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

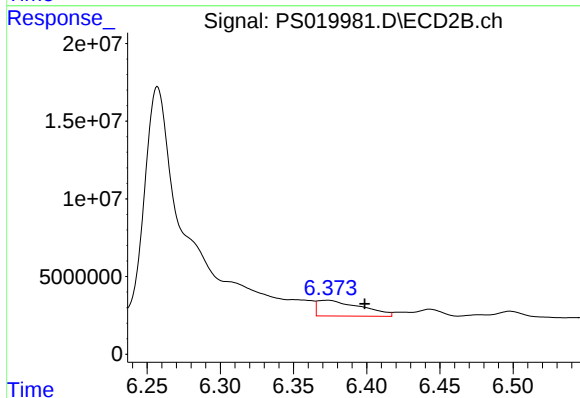
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 84859021
Conc: 66.41 ng/ml



#3 4-Nitrophenol

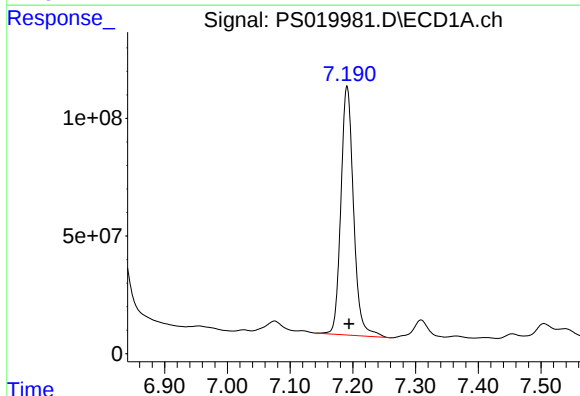
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 5297788
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



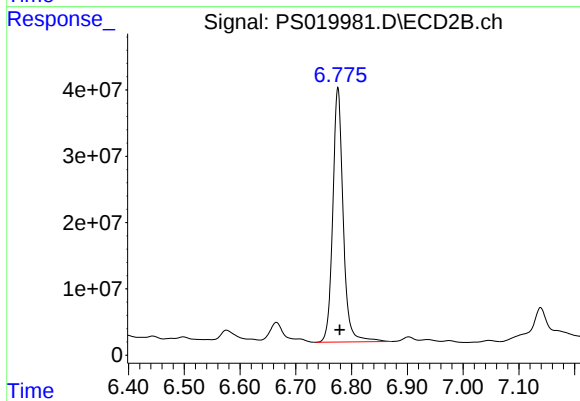
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.025 min
Response: 20937642
Conc: 48.41 ng/ml



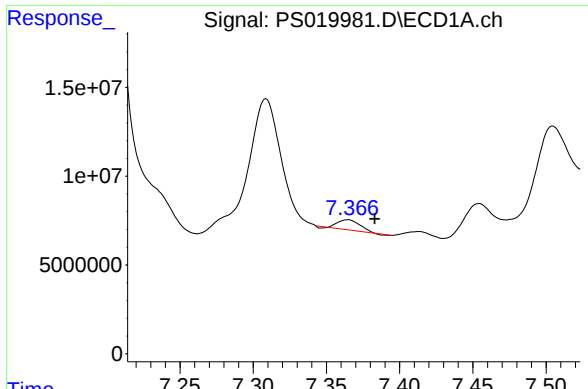
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1484027641
Conc: 572.18 ng/ml



#4 2,4-DCAA

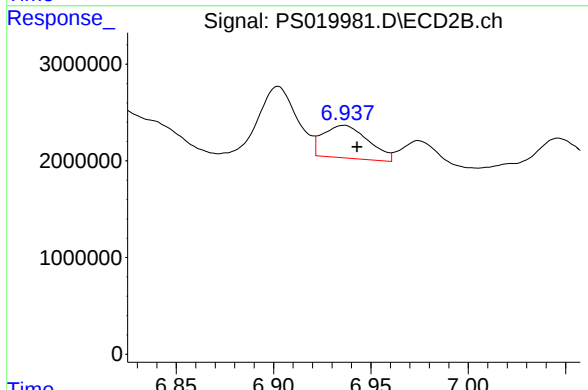
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 497939930
Conc: 613.12 ng/ml



#5 DICAMBA

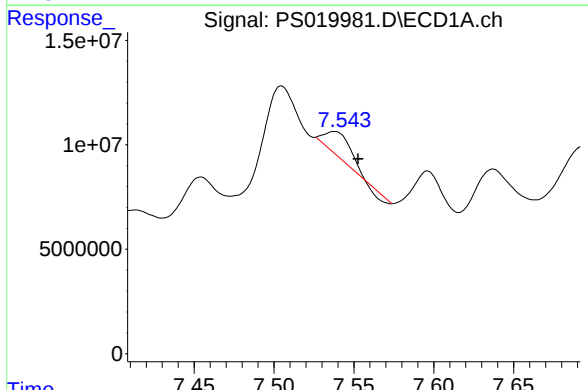
R.T.: 7.364 min
Delta R.T.: -0.019 min
Response: 5710539
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



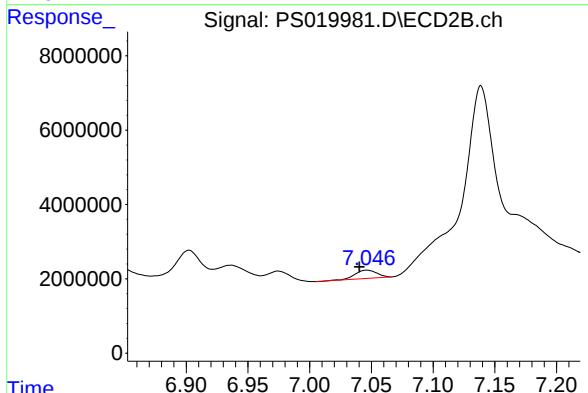
#5 DICAMBA

R.T.: 6.936 min
Delta R.T.: -0.007 min
Response: 5458209
Conc: 1.50 ng/ml



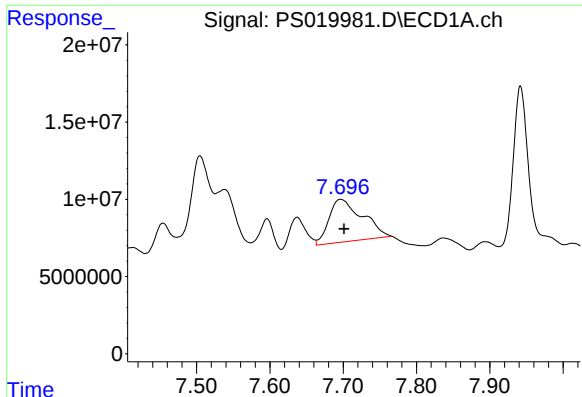
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.015 min
Response: 11398411
Conc: 1.42 ug/ml



#6 MCP

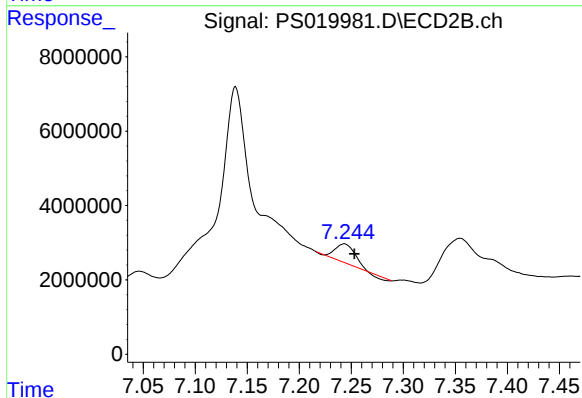
R.T.: 7.046 min
Delta R.T.: 0.006 min
Response: 2779371
Conc: N.D.



#7 MCPA

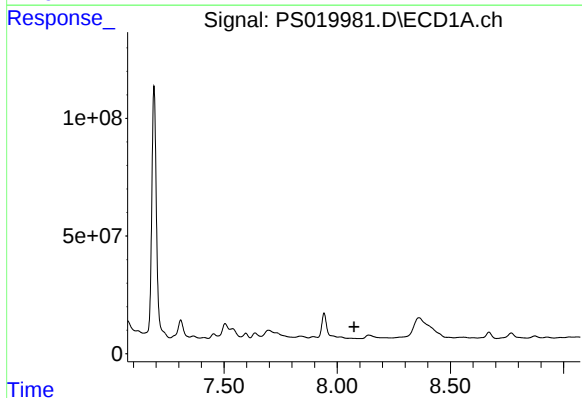
R.T.: 7.697 min
Delta R.T.: -0.005 min
Response: 85742420
Conc: 7.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



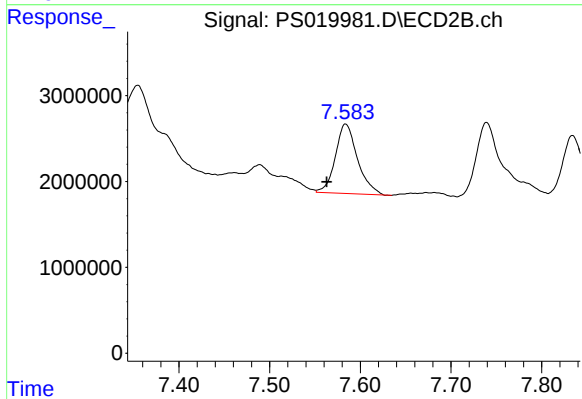
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.010 min
Response: 6168476
Conc: 1.52 ug/ml



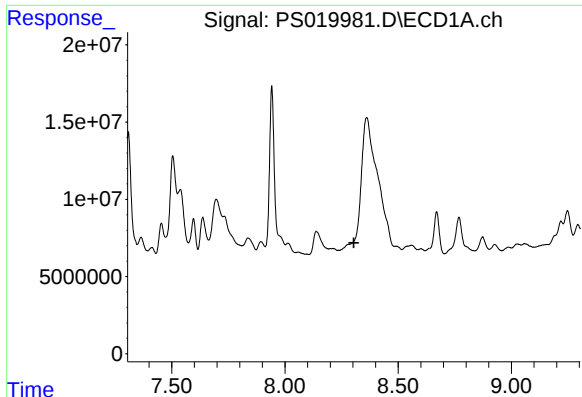
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.016 min
Response: -2245837
Conc: N.D.



#8 DICHLORPROP

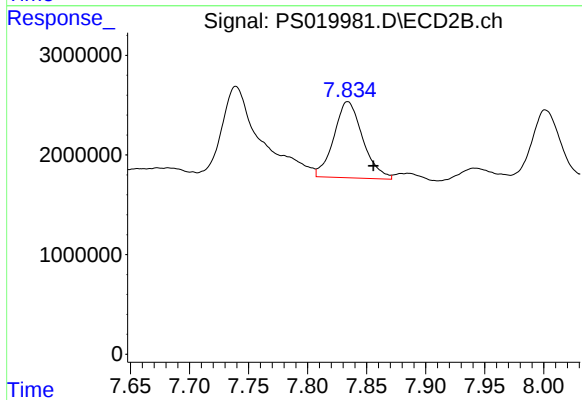
R.T.: 7.584 min
Delta R.T.: 0.021 min
Response: 13747767
Conc: 14.61 ng/ml



#9 2,4-D

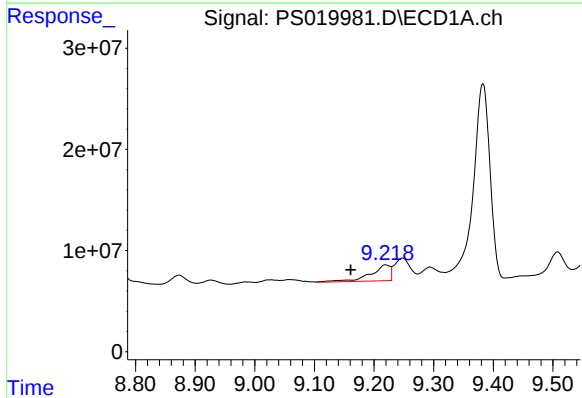
R.T.: 8.361 min
Delta R.T.: 0.057 min
Response: -18937623
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



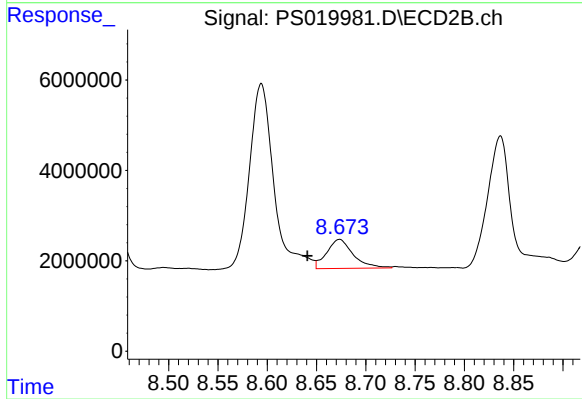
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.022 min
Response: 13018002
Conc: 11.55 ng/ml



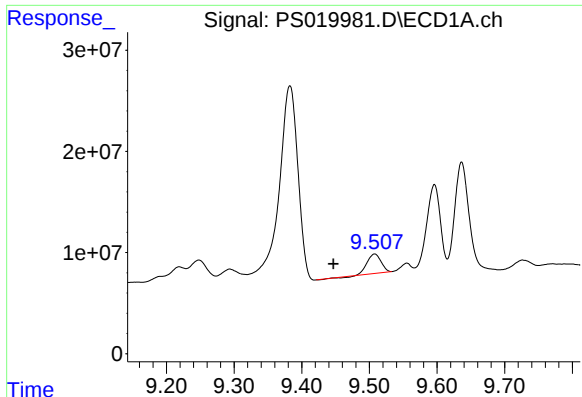
#11 2,4,5-TP (SILVEX)

R.T.: 9.219 min
Delta R.T.: 0.058 min
Response: 35868682
Conc: 2.24 ng/ml



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

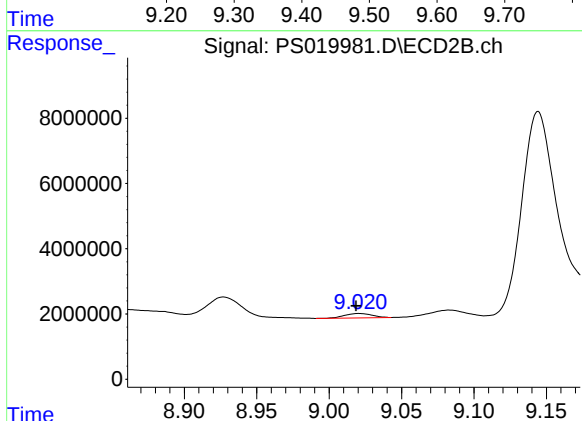
R.T.: 8.673 min
Delta R.T.: 0.033 min
Response: 11995108
Conc: 2.26 ng/ml



#12 2,4,5-T

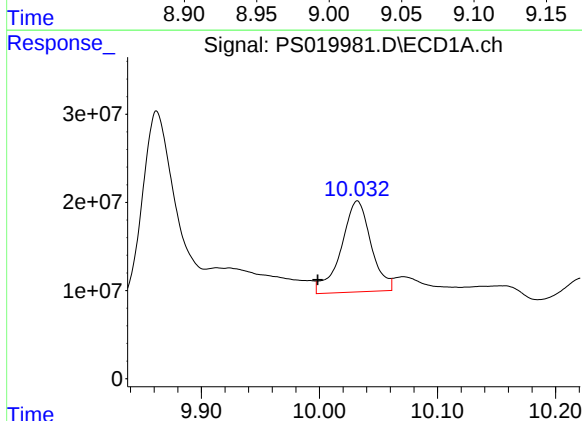
R.T.: 9.508 min
Delta R.T.: 0.061 min
Response: 26918599
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



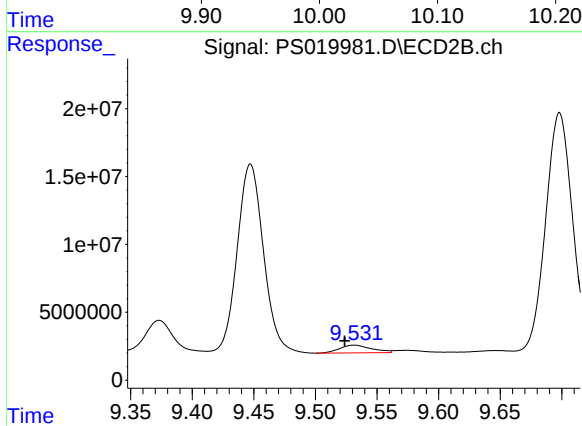
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: 0.002 min
Response: 1792952
Conc: N.D.



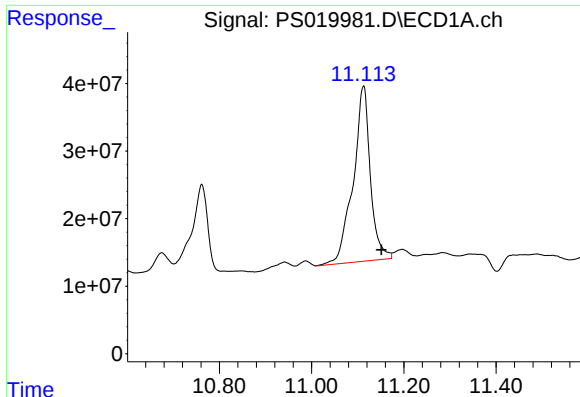
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.033 min
Response: 181225550
Conc: 45.29 ng/ml



#13 2,4-DB

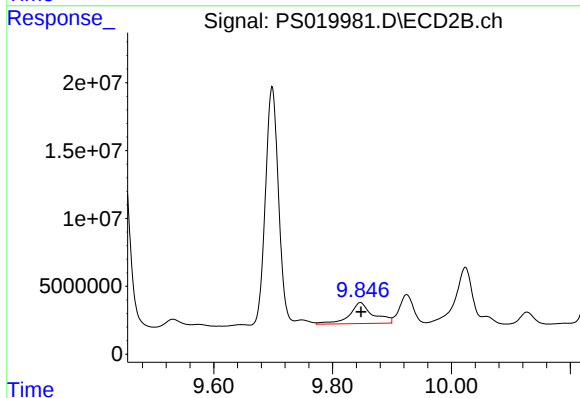
R.T.: 9.531 min
Delta R.T.: 0.008 min
Response: 10200641
Conc: 15.71 ng/ml



#14 DINOSEB

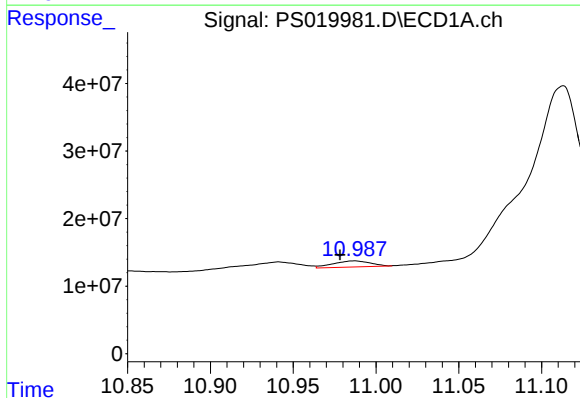
R.T.: 11.112 min
Delta R.T.: -0.039 min
Response: 672328061
Conc: 41.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



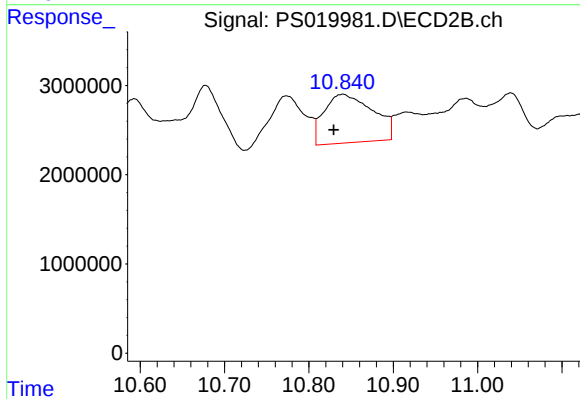
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: -0.001 min
Response: 42599635
Conc: 11.95 ng/ml



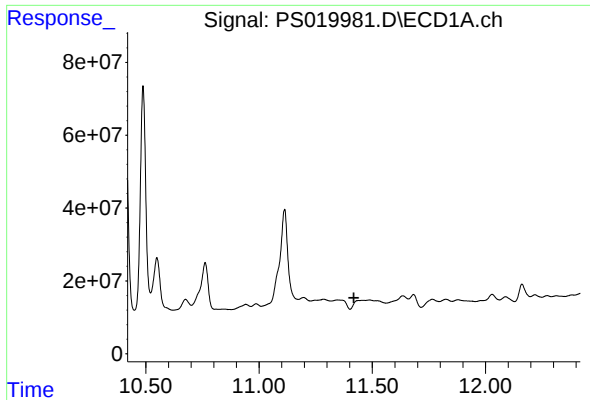
#15 Picloram

R.T.: 10.987 min
Delta R.T.: 0.009 min
Response: 13923729
Conc: N.D.



#15 Picloram

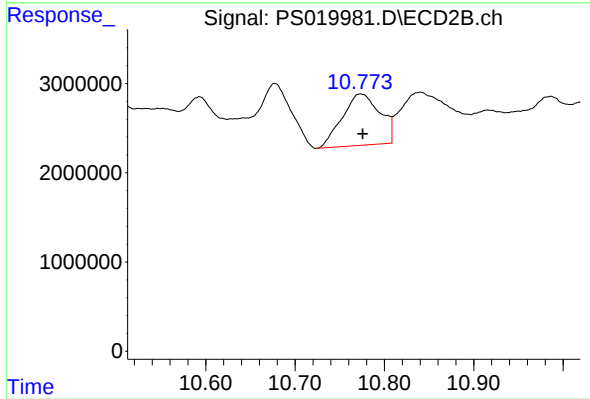
R.T.: 10.840 min
Delta R.T.: 0.011 min
Response: 21913515
Conc: 3.37 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: 0.043 min
Response: -35384081
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.002 min
Response: 16928247
Conc: 2.61 ng/ml