

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120922\
 Data File : PS021411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 12:33
 Operator : AR\AJ
 Sample : PB149440TB
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 04:30:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.378	6.811	1735.6E6	813.2E6	597.361	471.711
Target Compounds							
1) T	Dalapon	2.435f	2.554	328.0E6	214.4E6	103.784	95.497
2) T	3,5-DICHL...	5.748	6.009	48937798	6458616	12.313	2.468 #
3) T	4-Nitroph...	0.000	6.438	0	25933634	N.D.	22.254
5) T	DICAMBA	6.470f	6.975	120.5E6	13863839	10.471	1.815 #
6) T	MCPD	0.000	7.085	0	12330739	N.D.	2.096
7) T	MCPA	6.798	7.288	-1501740	15775858	N.D.	1.784
8) T	DICHLORPROP	7.082	7.617	20910182	140.6E6	6.651	71.364 #
9) T	2,4-D	7.302	7.886	6531249	55576392	1.709	23.039 #
10) T	Pentachlo...	7.548	8.320	38209012	4422739	<MDL	<MDL #
11) T	2,4,5-TP ...	8.046	8.684	5748516	28131940	<MDL	2.512 #
12) T	2,4,5-T	8.317	9.064	44405154	7779598	2.354	<MDL #
13) T	2,4-DB	8.863	9.576	215.3E6	159.0E6	58.780	110.600 #
14) T	DINOSEB	9.851f	9.889	1127.7E6	2313614	70.779	<MDL #
15) T	Picloram	0.000	10.878	0	46379926	N.D.	2.852
16) T	DCPA	10.167	10.820	46318507	28705518	1.819	2.116

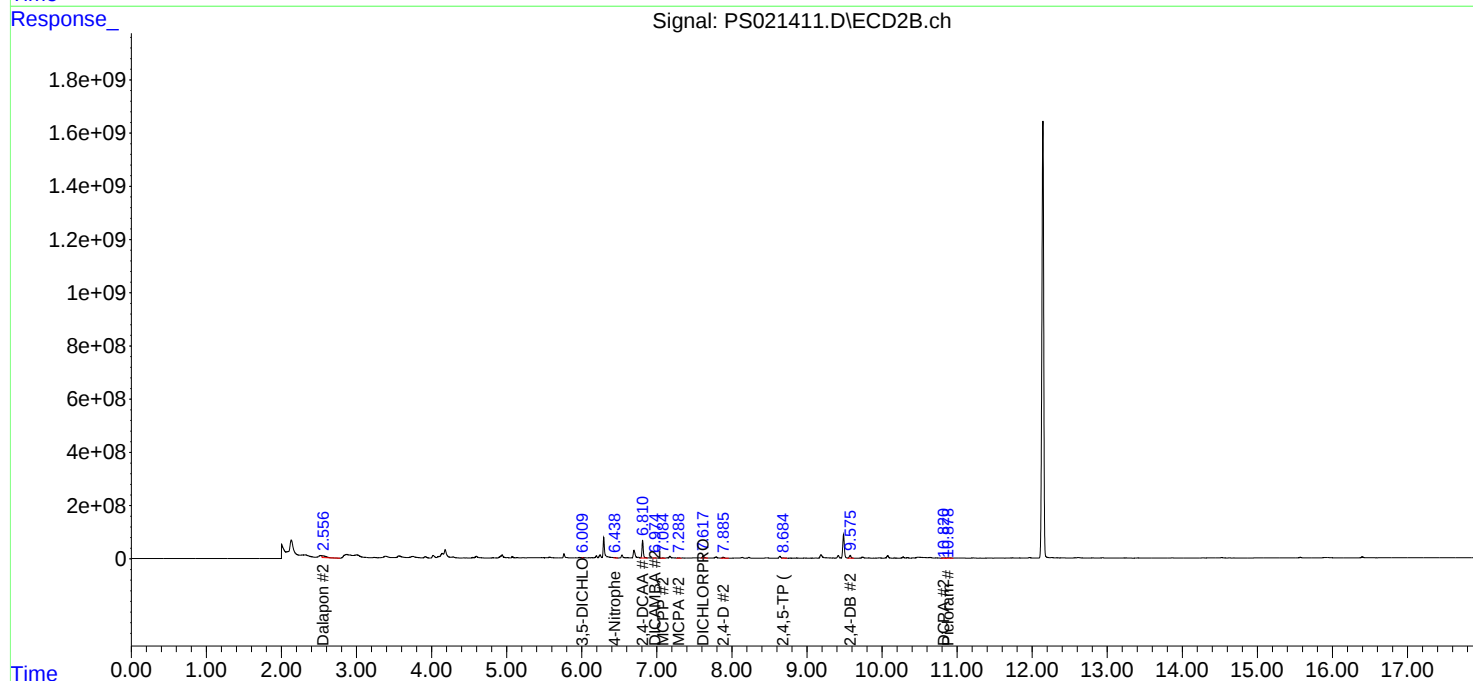
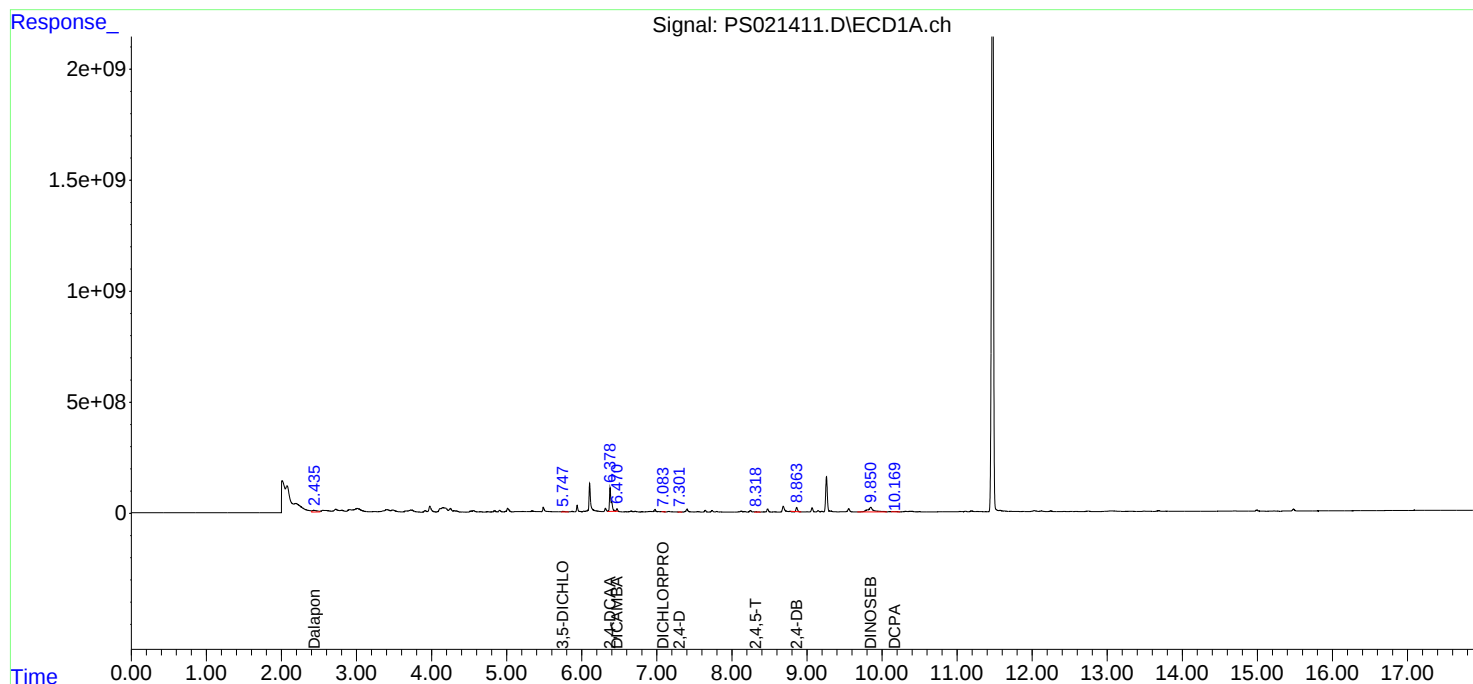
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

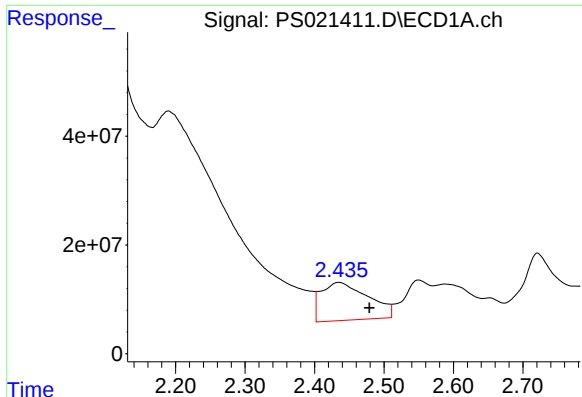
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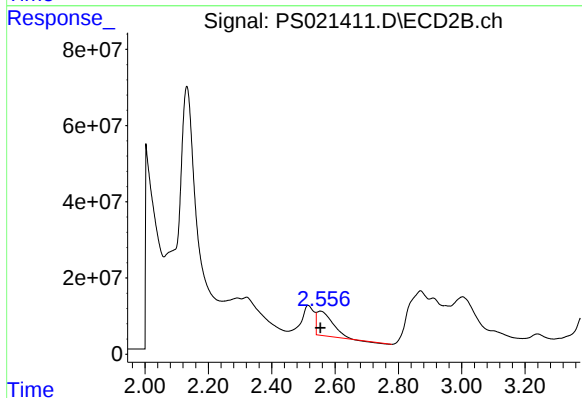




#1 Dalapon

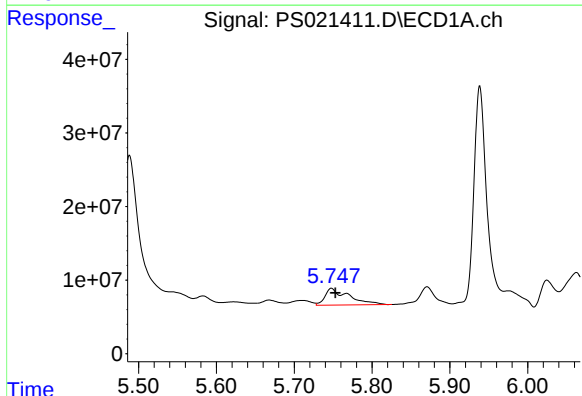
R.T.: 2.435 min
Delta R.T.: -0.044 min
Response: 327965718
Conc: 103.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



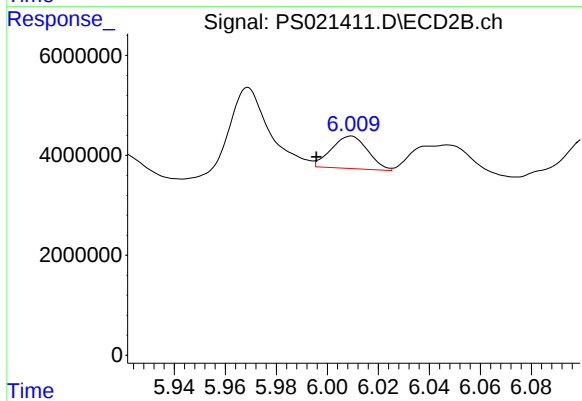
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 214385368
Conc: 95.50 ng/ml



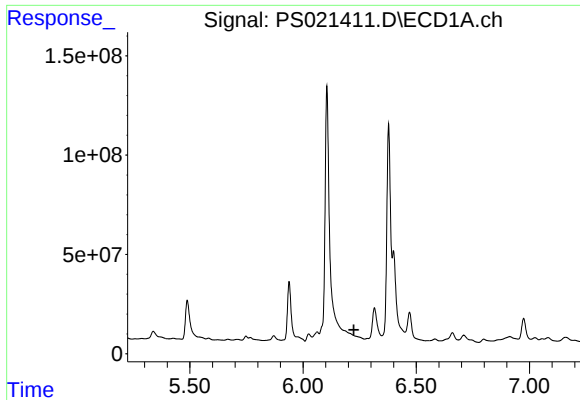
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.005 min
Response: 48937798
Conc: 12.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

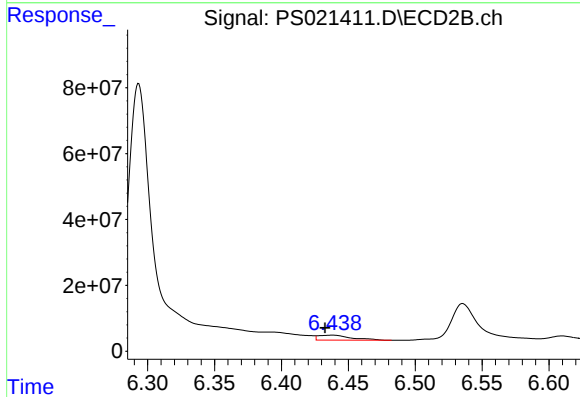
R.T.: 6.009 min
Delta R.T.: 0.014 min
Response: 6458616
Conc: 2.47 ng/ml



#3 4-Nitrophenol

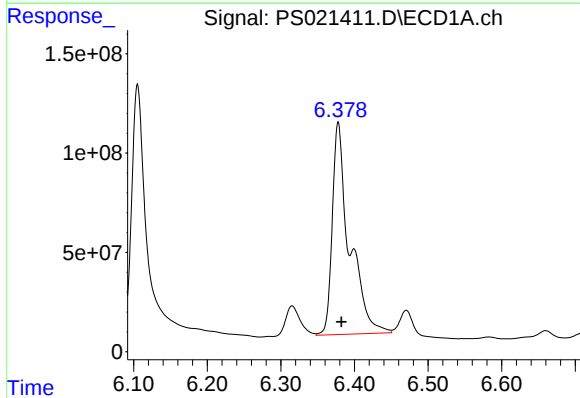
R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



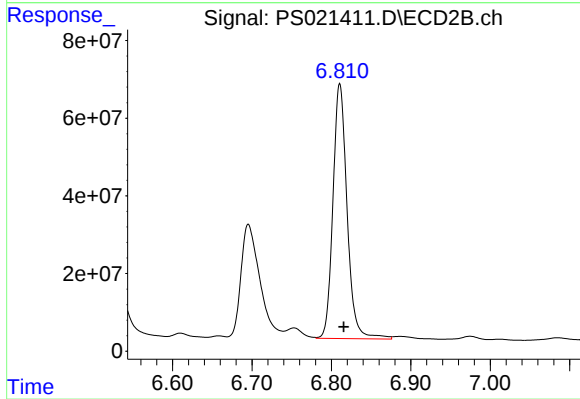
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: 0.006 min
Response: 25933634
Conc: 22.25 ng/ml



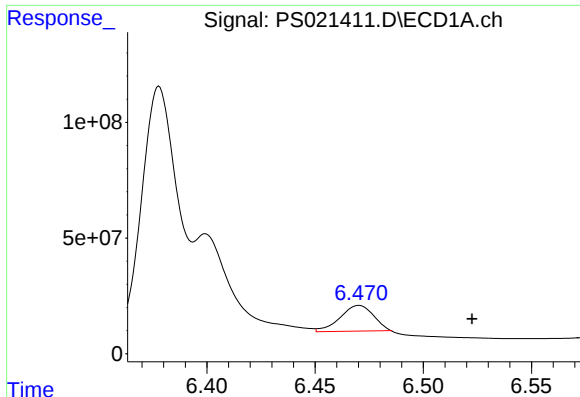
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 1735629802
Conc: 597.36 ng/ml



#4 2,4-DCAA

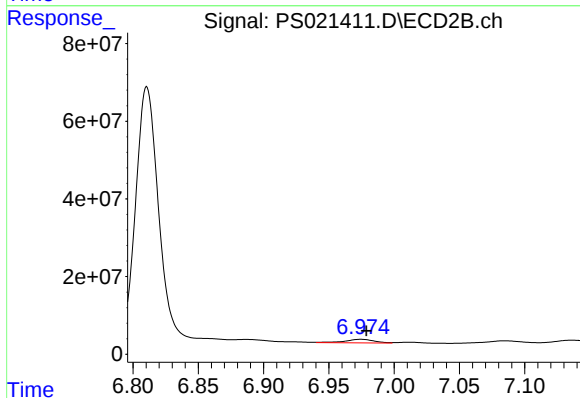
R.T.: 6.811 min
Delta R.T.: -0.005 min
Response: 813226174
Conc: 471.71 ng/ml



#5 DICAMBA

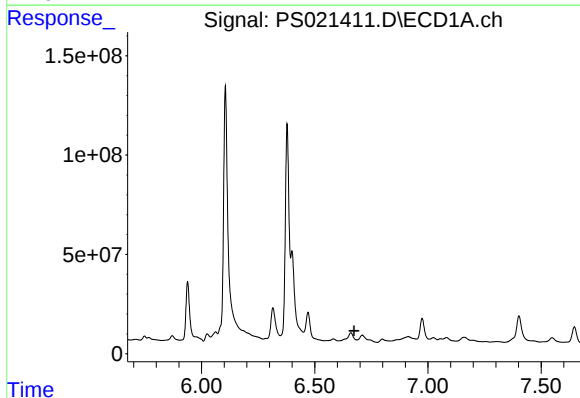
R.T.: 6.470 min
Delta R.T.: -0.052 min
Response: 120489575
Conc: 10.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



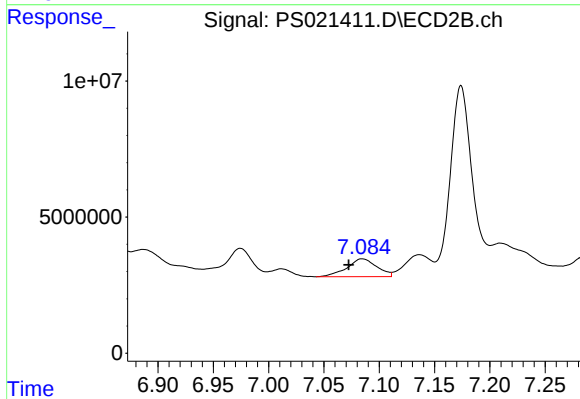
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.004 min
Response: 13863839
Conc: 1.82 ng/ml



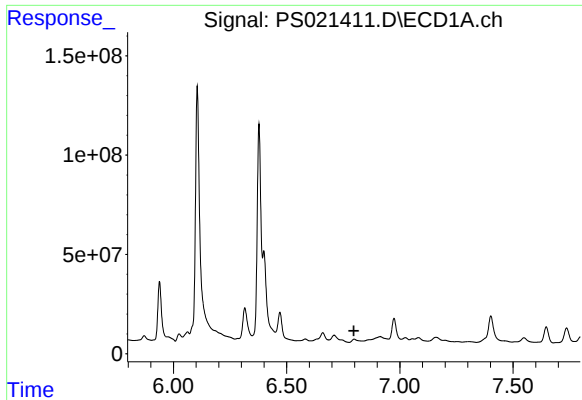
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#6 MCP

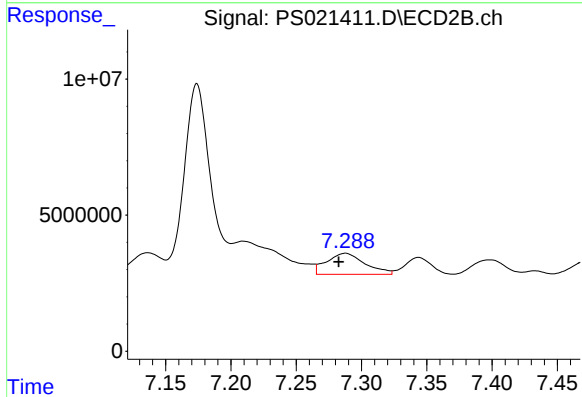
R.T.: 7.085 min
Delta R.T.: 0.012 min
Response: 12330739
Conc: 2.10 ug/ml



#7 MCPA

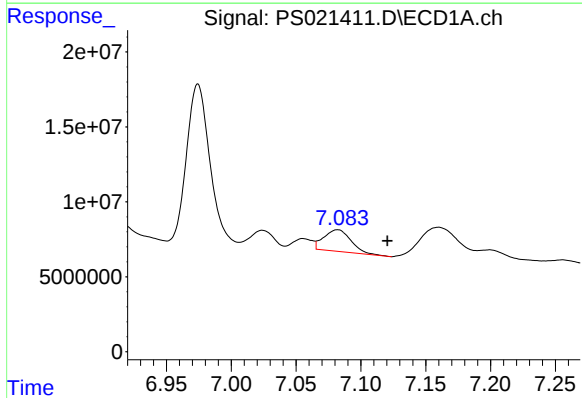
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: -1501740
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



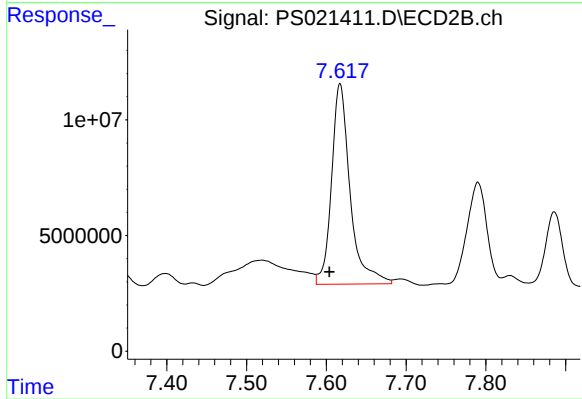
#7 MCPA

R.T.: 7.288 min
Delta R.T.: 0.005 min
Response: 15775858
Conc: 1.78 ug/ml



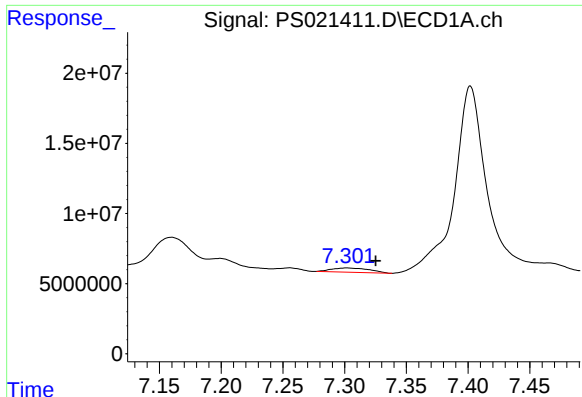
#8 DICHLORPROP

R.T.: 7.082 min
Delta R.T.: -0.039 min
Response: 20910182
Conc: 6.65 ng/ml



#8 DICHLORPROP

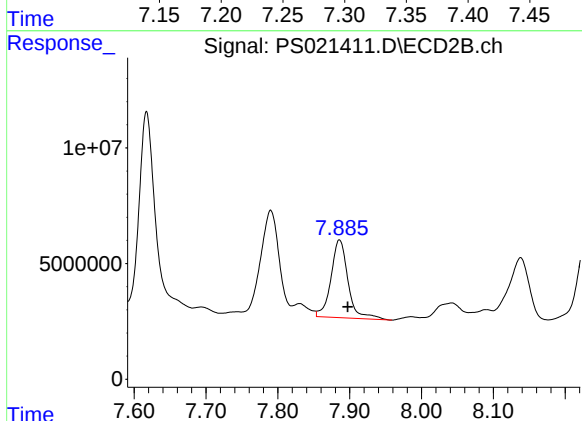
R.T.: 7.617 min
Delta R.T.: 0.013 min
Response: 140560659
Conc: 71.36 ng/ml



#9 2,4-D

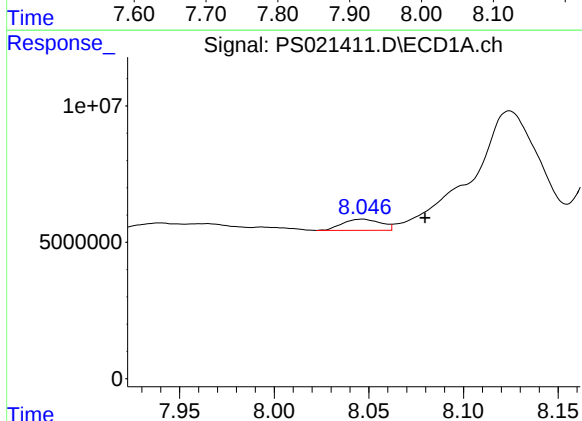
R.T.: 7.302 min
Delta R.T.: -0.023 min
Response: 6531249
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



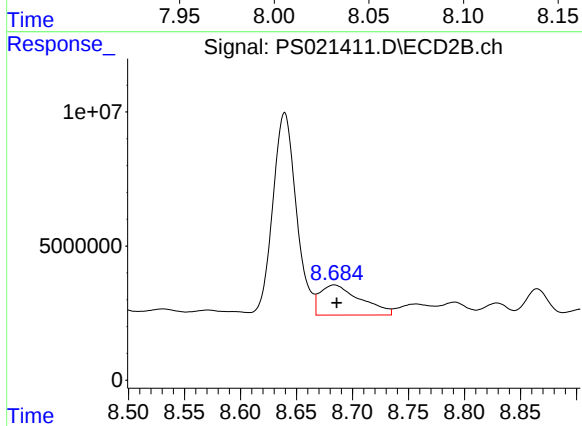
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: -0.011 min
Response: 55576392
Conc: 23.04 ng/ml



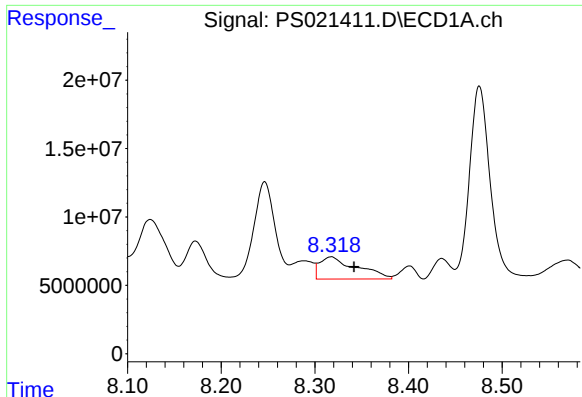
#11 2,4,5-TP (SILVEX)

R.T.: 8.046 min
Delta R.T.: -0.033 min
Response: 5748516
Conc: N.D.



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

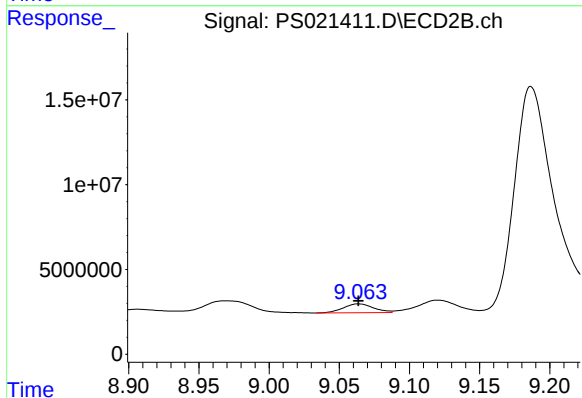
R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 28131940
Conc: 2.51 ng/ml



#12 2,4,5-T

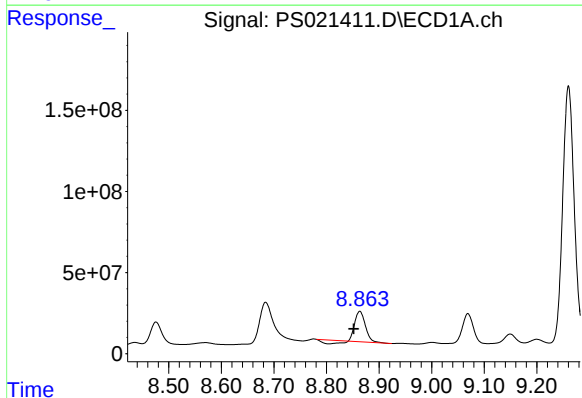
R.T.: 8.317 min
Delta R.T.: -0.025 min
Response: 44405154
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



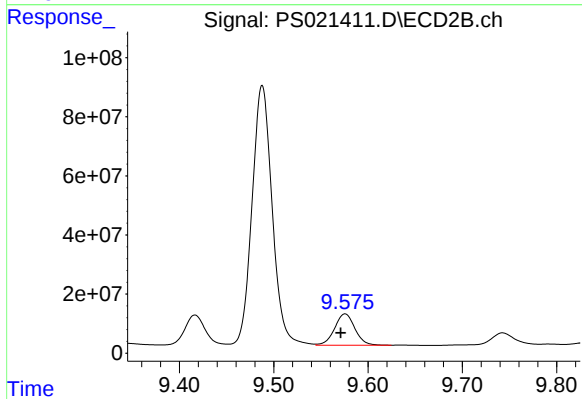
#12 2,4,5-T

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 7779598
Conc: N.D.



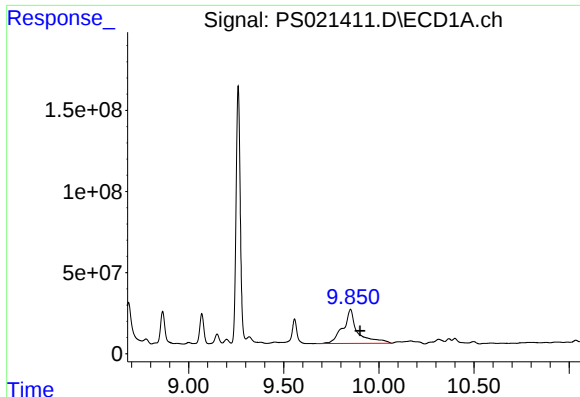
#13 2,4-DB

R.T.: 8.863 min
Delta R.T.: 0.011 min
Response: 215266589
Conc: 58.78 ng/ml



#13 2,4-DB

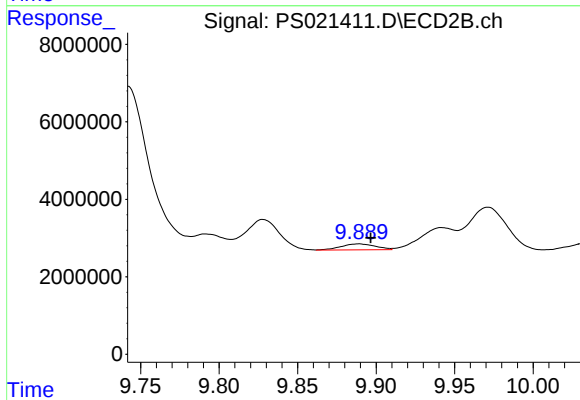
R.T.: 9.576 min
Delta R.T.: 0.005 min
Response: 158986705
Conc: 110.60 ng/ml



#14 DINOSEB

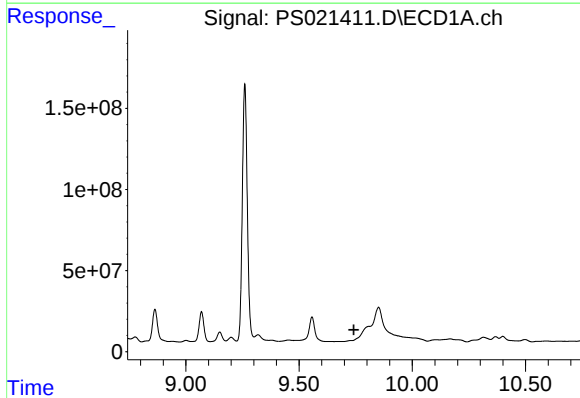
R.T.: 9.851 min
Delta R.T.: -0.050 min
Response: 1127701157
Conc: 70.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



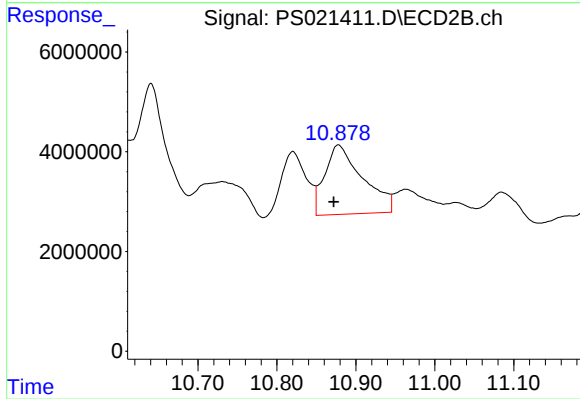
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: -0.008 min
Response: 2313614
Conc: N.D.



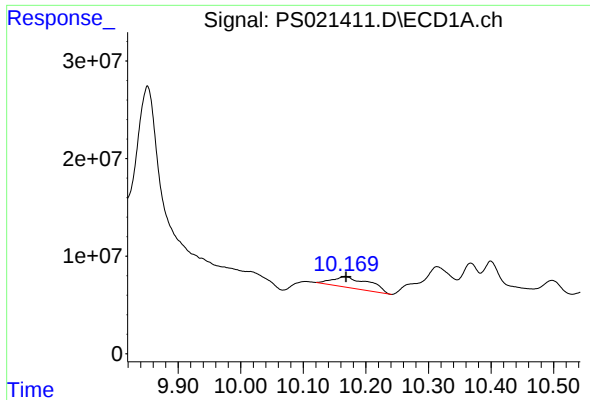
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.742 min
Response: 0
Conc: N.D.



#15 Picloram

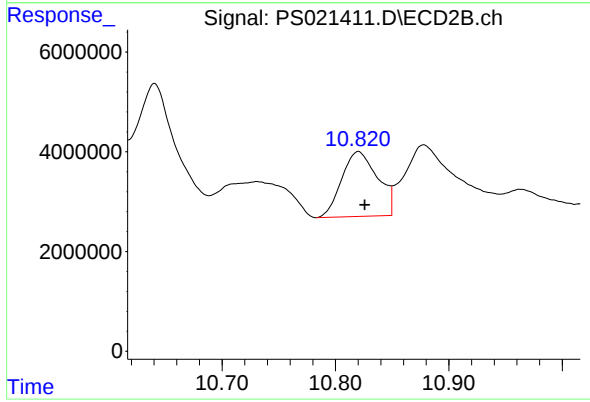
R.T.: 10.878 min
Delta R.T.: 0.006 min
Response: 46379926
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 10.167 min
Delta R.T.: -0.002 min
Response: 46318507
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.005 min
Response: 28705518
Conc: 2.12 ng/ml