

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032122\
 Data File : PS018648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 17:57
 Operator : AJ\MA
 Sample : N2007-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:37:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.232	6.810	680.5E6	206.8E6	239.115	293.880
Target Compounds							
1) T	Dalapon	2.983f	0.000	100.9E6	0	25.953	N.D. #
2) T	3,5-DICHL...	6.472	6.008	20295952	55035311	5.267	52.609 #
3) T	4-Nitroph...	7.067	6.474f	152.7E6	72655186	88.598	178.833 #
5) T	DICAMBA	7.415	6.975	2402446	15921265	<MDL	5.345 #
6) T	MCPD	7.595	7.079	47946320	4854499	5.648	1.983 #
7) T	MCPA	7.743	7.276	15723770	3805696	1.300	1.090
8) T	DICHLORPROP	8.132	7.619	-6887470	54491430	N.D.	68.836
9) T	2,4-D	8.368	7.880	8396444	30194248	2.506	32.258 #
10) T	Pentachlo...	8.658	8.322	16802639	3926319	<MDL	<MDL #
11) T	2,4,5-TP ...	9.169f	8.729f	39356142	6659689	2.588	1.527 #
12) T	2,4,5-T	9.462	9.079	1533.5E6	180.9E6	102.652	43.676 #
13) T	2,4-DB	10.026	9.584	36335469	1410.7E6	13.283	2484.652 #
14) T	DINOSEB	11.181	9.898	1395.4E6	658.5E6	130.495	214.915 #
15) T	Picloram	11.006	10.887	364.1E6	96516979	17.713	18.156
16) T	DCPA	11.552f	10.831	547.7E6	66143849	30.613	12.577 #

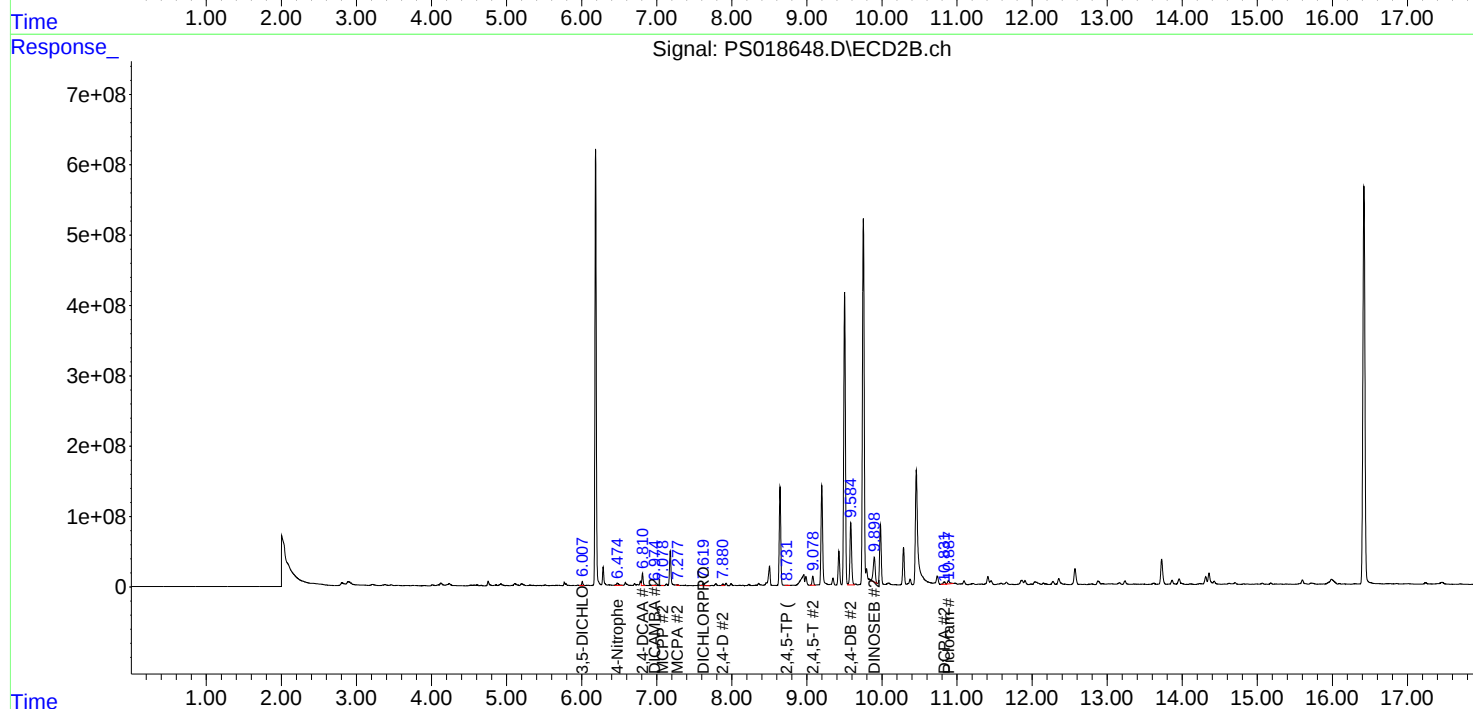
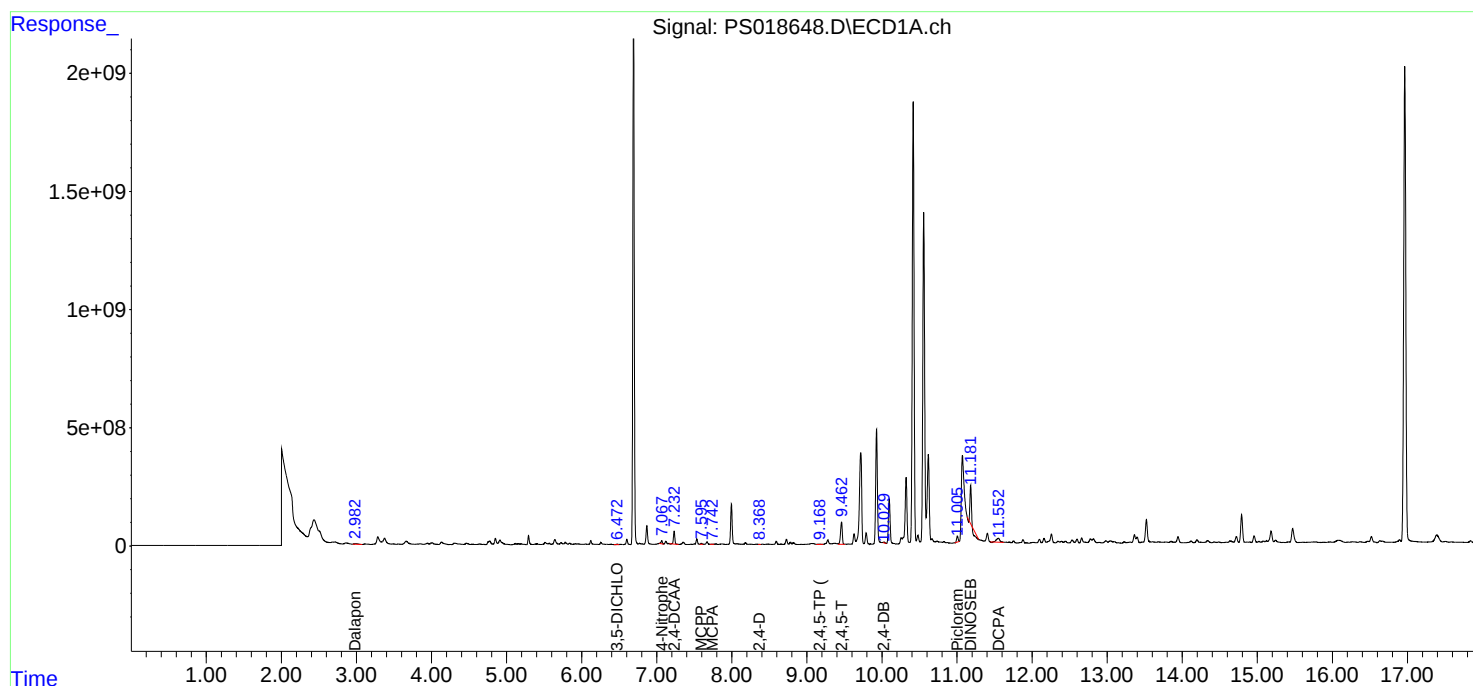
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

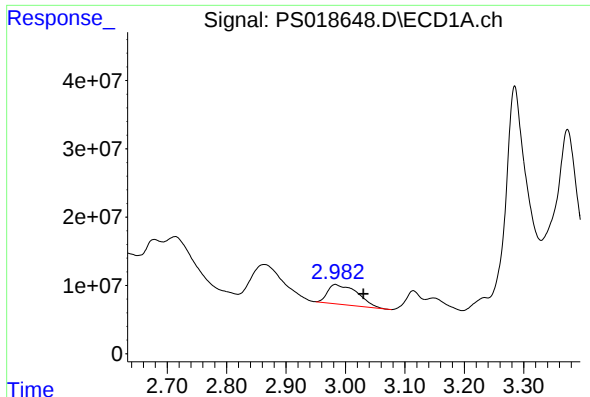
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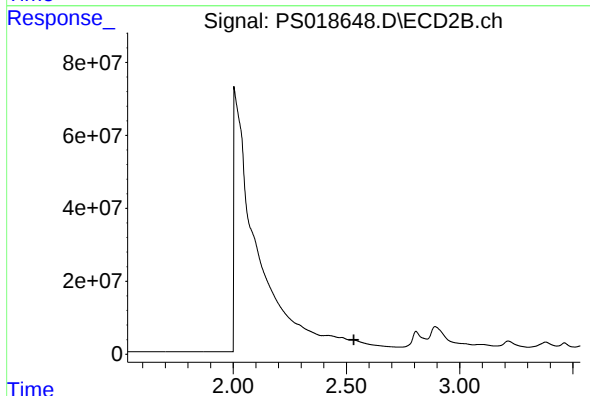




#1 Dalapon

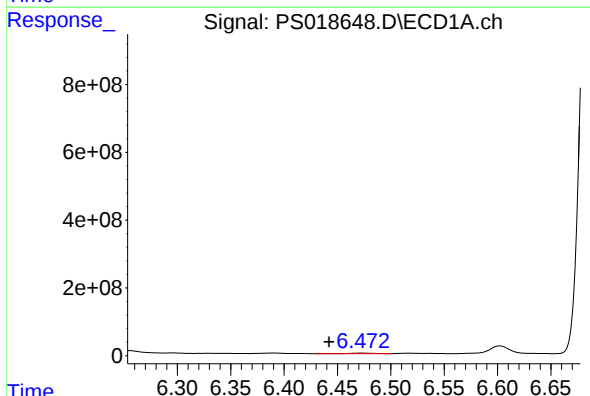
R.T.: 2.983 min
Delta R.T.: -0.047 min
Response: 100919399
Conc: 25.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP2



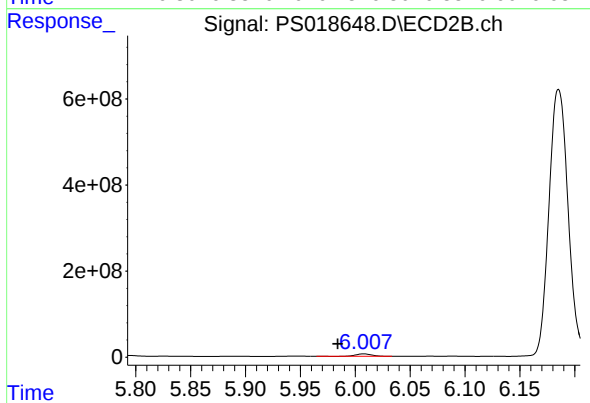
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.533 min
Response: 0
Conc: N.D.



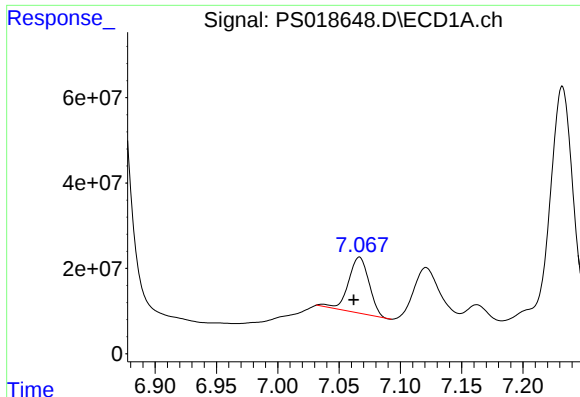
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.030 min
Response: 20295952
Conc: 5.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

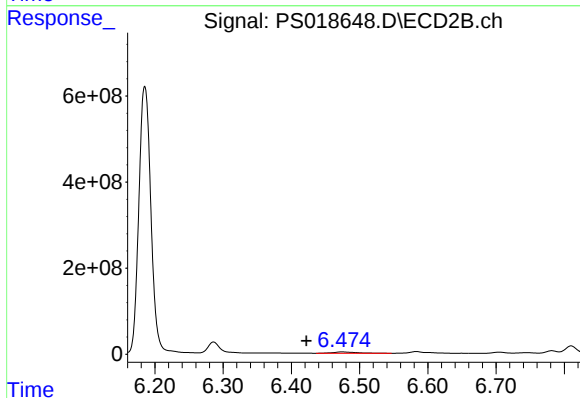
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 55035311
Conc: 52.61 ng/ml



#3 4-Nitrophenol

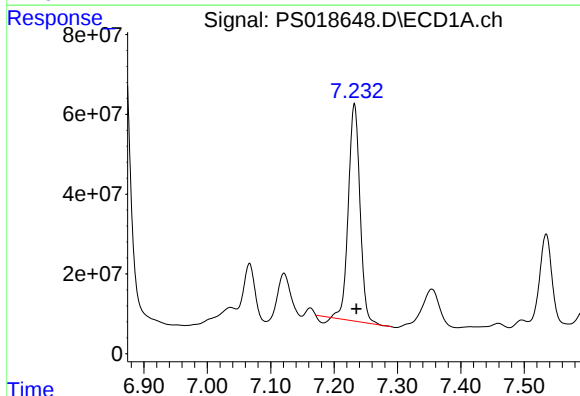
R.T.: 7.067 min
Delta R.T.: 0.005 min
Response: 152665057
Conc: 88.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP2



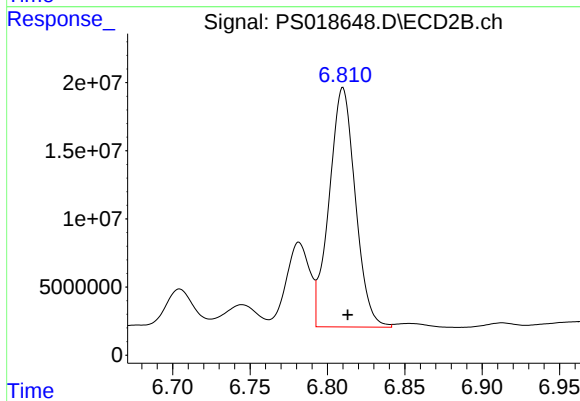
#3 4-Nitrophenol

R.T.: 6.474 min
Delta R.T.: 0.052 min
Response: 72655186
Conc: 178.83 ng/ml



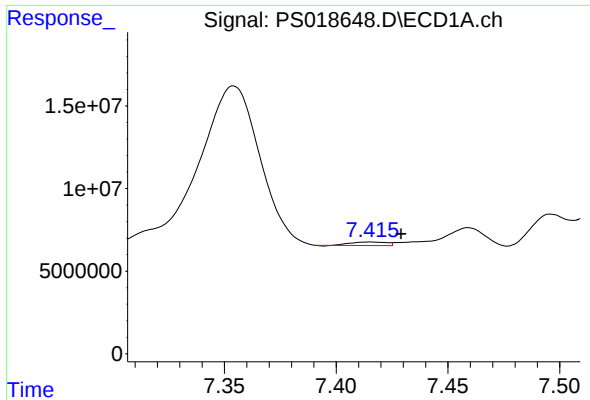
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 680502126
Conc: 239.12 ng/ml



#4 2,4-DCAA

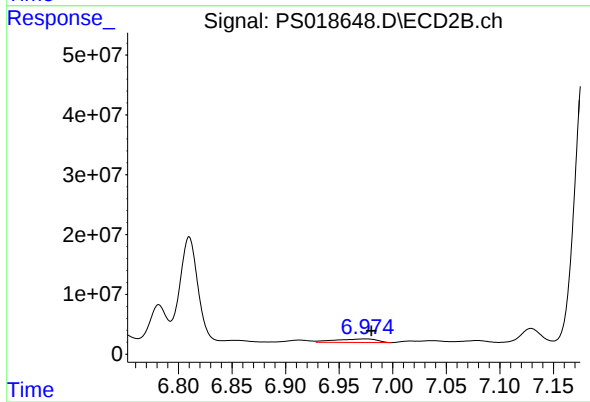
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 206790180
Conc: 293.88 ng/ml



#5 DICAMBA

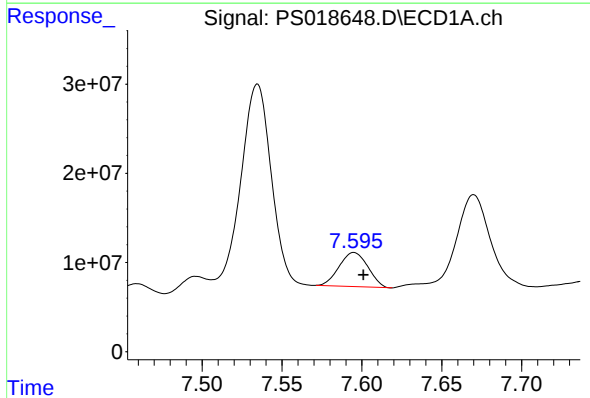
R.T.: 7.415 min
Delta R.T.: -0.014 min
Response: 2402446
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP2



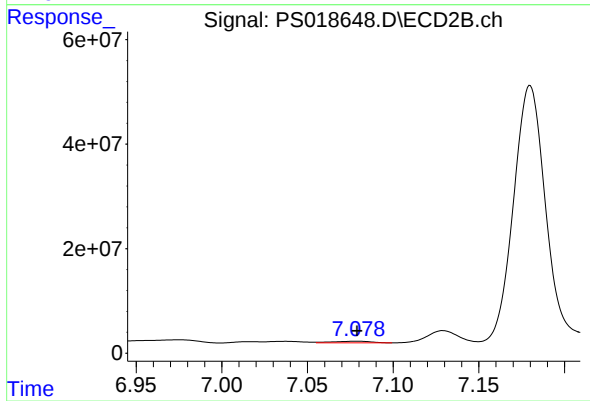
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.005 min
Response: 15921265
Conc: 5.35 ng/ml



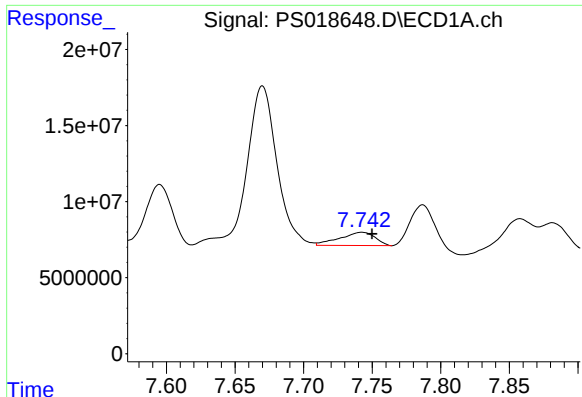
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 47946320
Conc: 5.65 ug/ml



#6 MCP

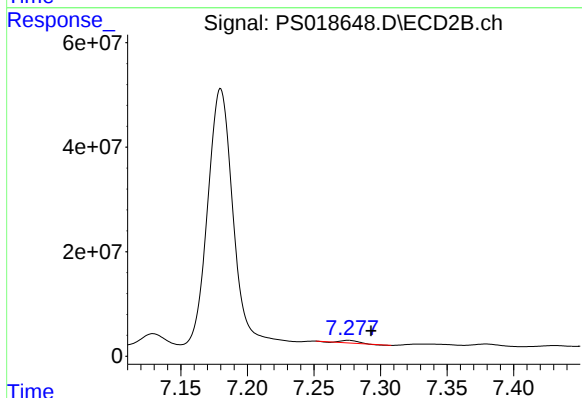
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 4854499
Conc: 1.98 ug/ml



#7 MCPA

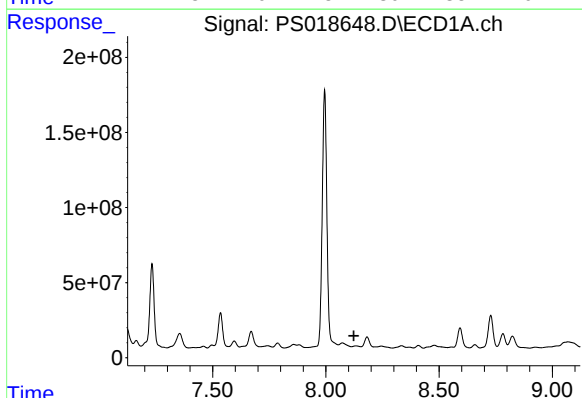
R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 15723770
Conc: 1.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP2



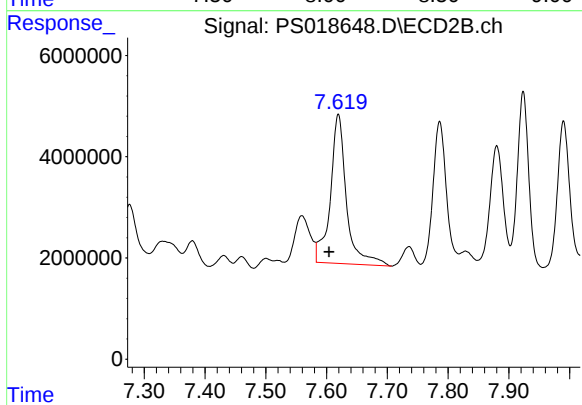
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.017 min
Response: 3805696
Conc: 1.09 ug/ml



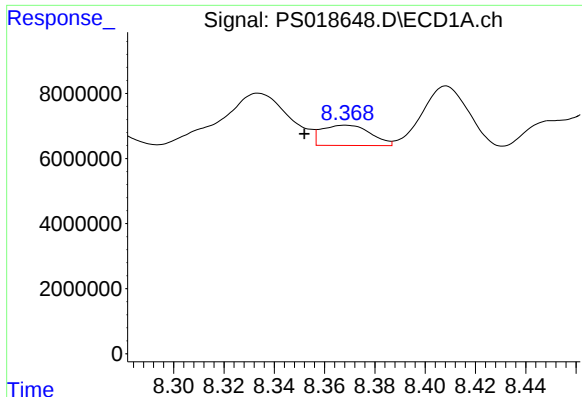
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: 0.008 min
Response: -6887470
Conc: N.D.



#8 DICHLORPROP

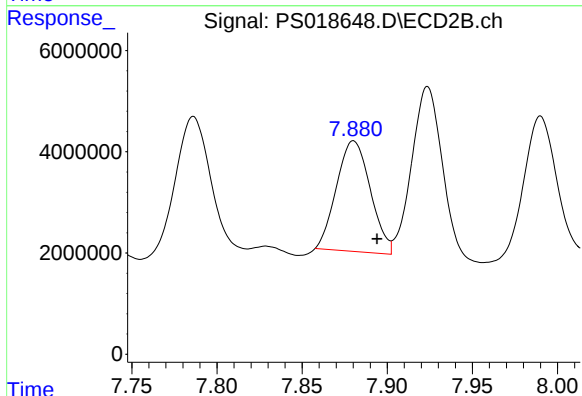
R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 54491430
Conc: 68.84 ng/ml



#9 2,4-D

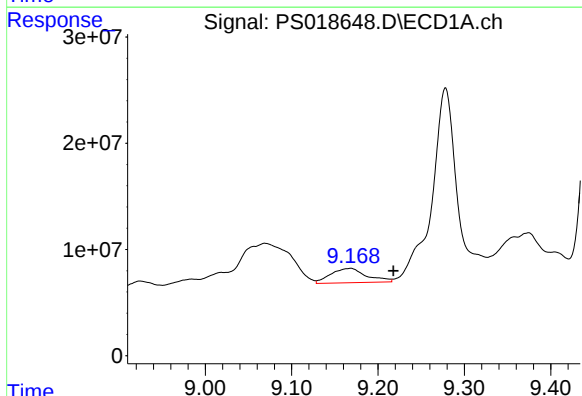
R.T.: 8.368 min
Delta R.T.: 0.016 min
Response: 8396444
Conc: 2.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP2



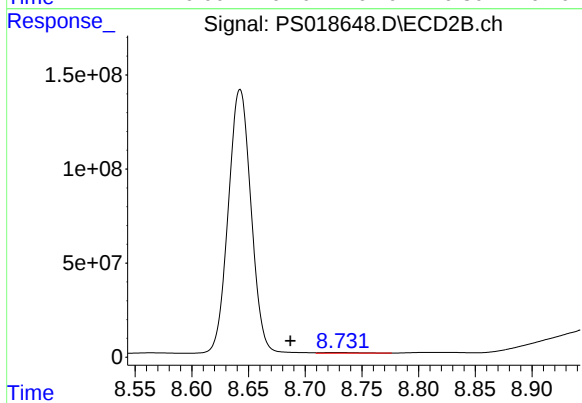
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.014 min
Response: 30194248
Conc: 32.26 ng/ml



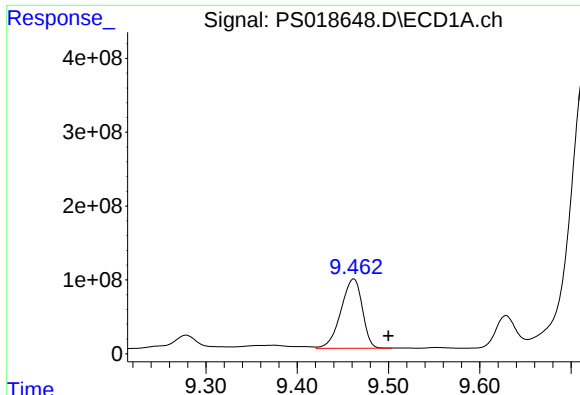
#11 2,4,5-TP (SILVEX)

R.T.: 9.169 min
Delta R.T.: -0.049 min
Response: 39356142
Conc: 2.59 ng/ml



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

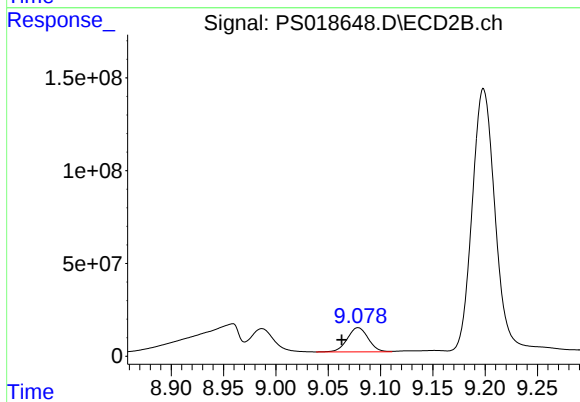
R.T.: 8.729 min
Delta R.T.: 0.042 min
Response: 6659689
Conc: 1.53 ng/ml



#12 2,4,5-T

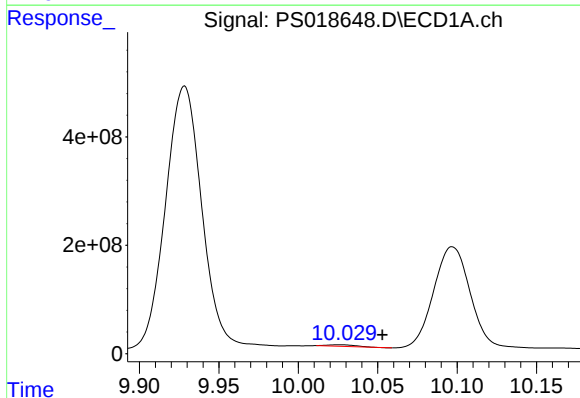
R.T.: 9.462 min
Delta R.T.: -0.038 min
Response: 1533494225
Conc: 102.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP2



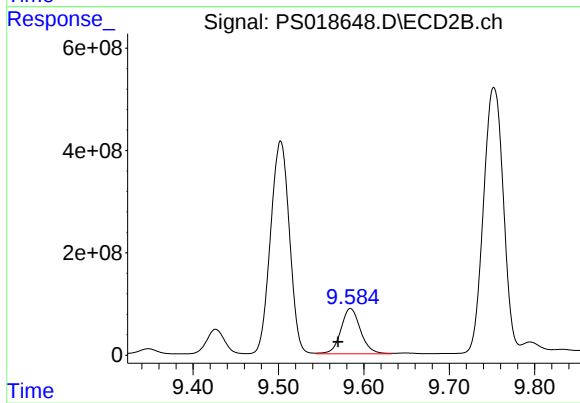
#12 2,4,5-T

R.T.: 9.079 min
Delta R.T.: 0.016 min
Response: 180912768
Conc: 43.68 ng/ml



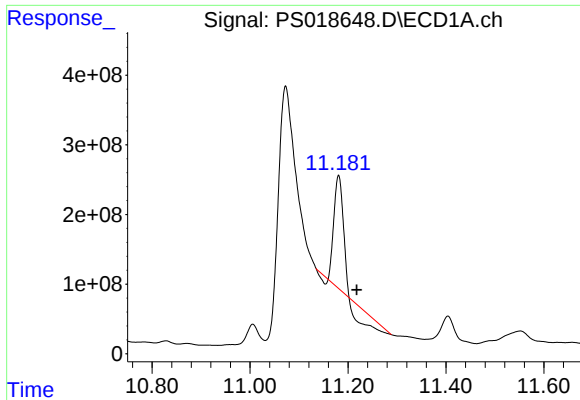
#13 2,4-DB

R.T.: 10.026 min
Delta R.T.: -0.027 min
Response: 36335469
Conc: 13.28 ng/ml



#13 2,4-DB

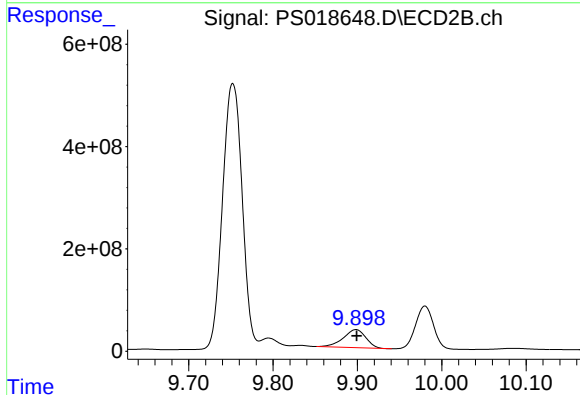
R.T.: 9.584 min
Delta R.T.: 0.014 min
Response: 1410657079
Conc: 2484.65 ng/ml



#14 DINOSEB

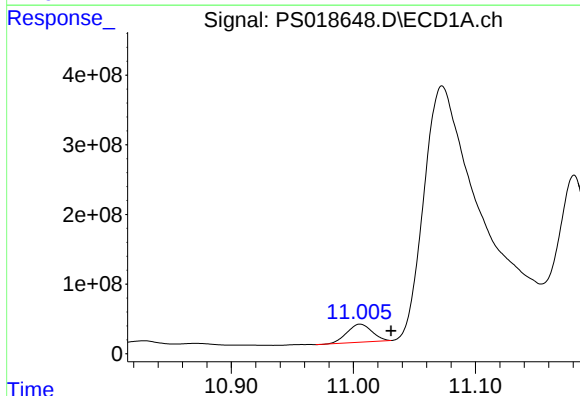
R.T.: 11.181 min
Delta R.T.: -0.037 min
Response: 1395401116
Conc: 130.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP2



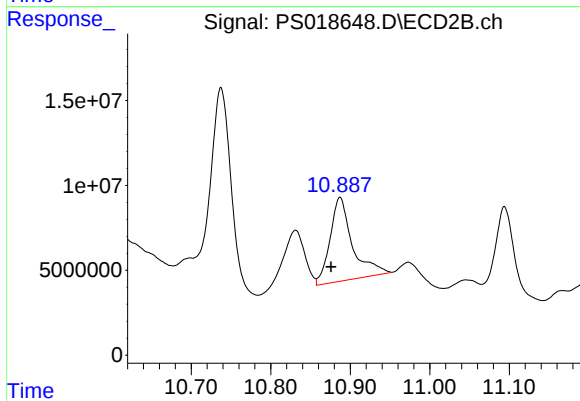
#14 DINOSEB

R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 658464835
Conc: 214.91 ng/ml



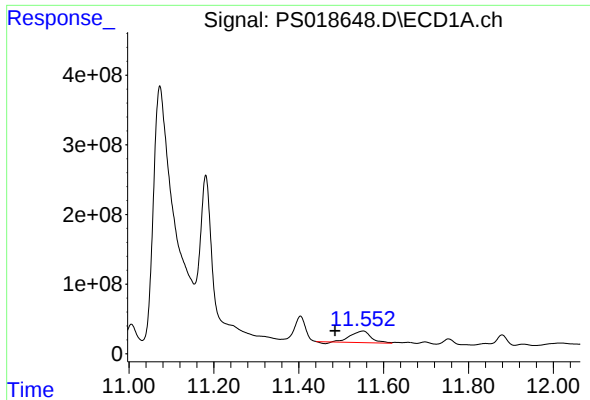
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.025 min
Response: 364108496
Conc: 17.71 ng/ml



#15 Picloram

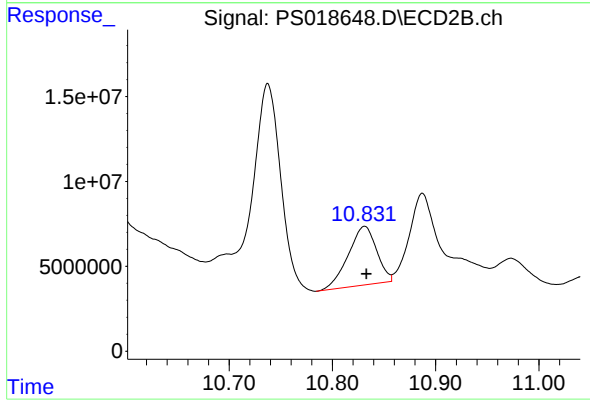
R.T.: 10.887 min
Delta R.T.: 0.011 min
Response: 96516979
Conc: 18.16 ng/ml



#16 DCPA

R.T.: 11.552 min
Delta R.T.: 0.066 min
Response: 547691173
Conc: 30.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP2



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 66143849
Conc: 12.58 ng/ml