

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011522\
 Data File : PS018025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2022 12:18
 Operator : AJ\MA
 Sample : N1099-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 23:31:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.050	6.645	573.1E6	236.9E6	396.448	408.350
Target Compounds							
1) T	Dalapon	2.863f	2.379f	57326373	63443465	23.368	82.966 #
2) T	3,5-DICHL...	6.325	5.885	11265489	46759753	5.237	52.858 #
3) T	4-Nitroph...	6.885	6.324	12991169	49562115	16.084	161.692 #
5) T	DICAMBA	7.249	6.763	28372881	25624142	4.544	9.747 #
6) T	MCPD	7.399	0.000	6429907	0	1.377	N.D. #
7) T	MCPA	7.527	7.090	12158108	18440836	1.822	6.180 #
8) T	DICHLORPROP	7.868f	7.428	26441081	18878205	16.809	28.285 #
9) T	2,4-D	8.152	7.727	17427949	-422581	9.571	N.D. #
10) T	Pentachlo...	8.471	0.000	41467424	0	1.963	N.D. #
11) T	2,4,5-TP ...	8.965	8.507	11859910	52019111	1.402	14.593 #
12) T	2,4,5-T	9.297	8.862	10184021	57754504	1.149	17.656 #
13) T	2,4-DB	9.800	9.365	253.7E6	161.0E6	153.466	363.988 #
14) T	DINOSEB	10.943	9.683	4397.2E6	413.8E6	669.599	165.864 #
15) T	Picloram	10.774	10.669	474.9E6	811.2E6	39.791	173.482 #

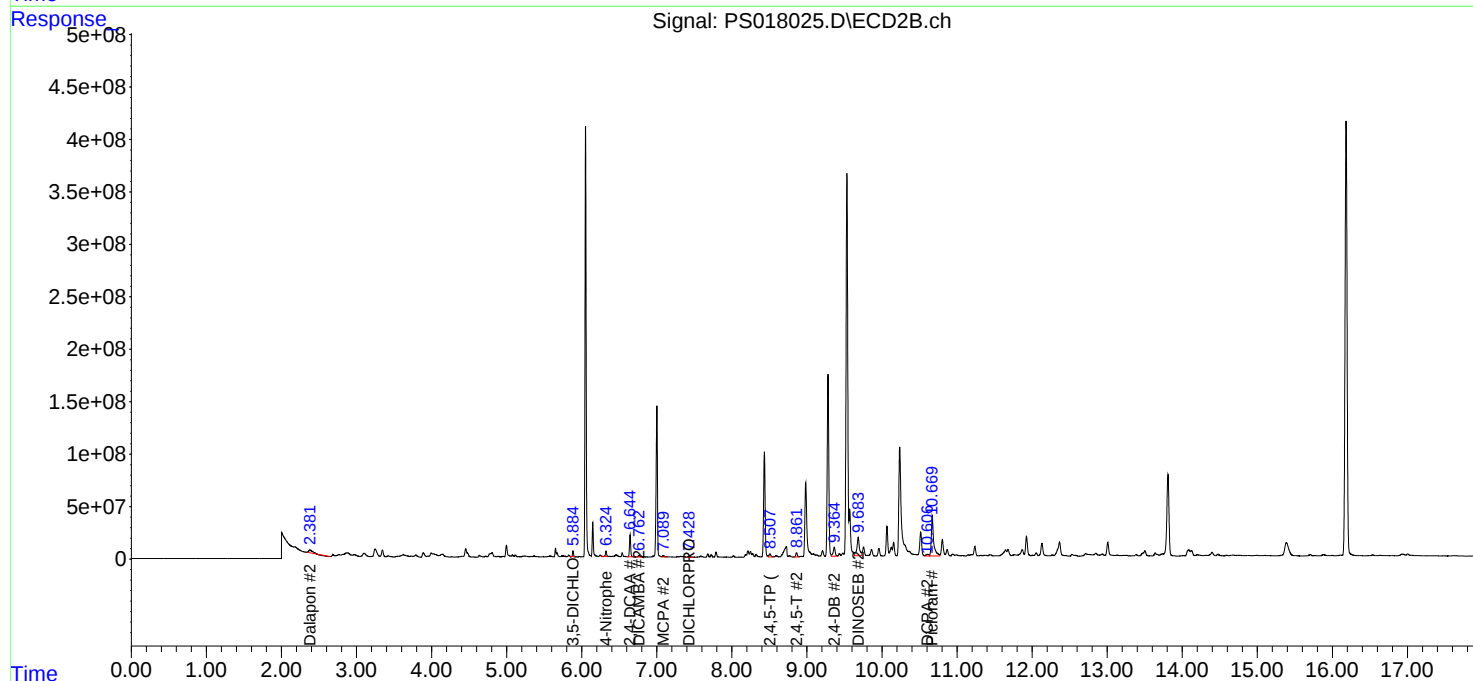
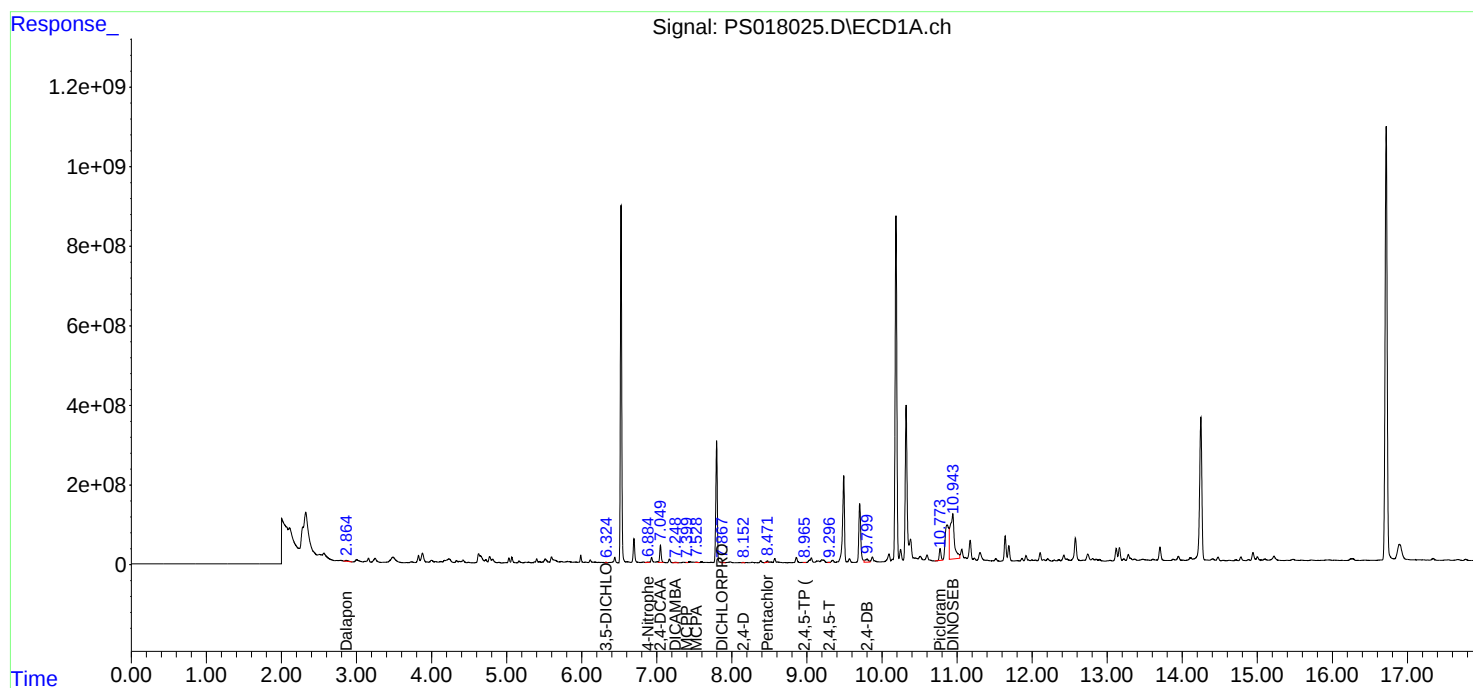
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

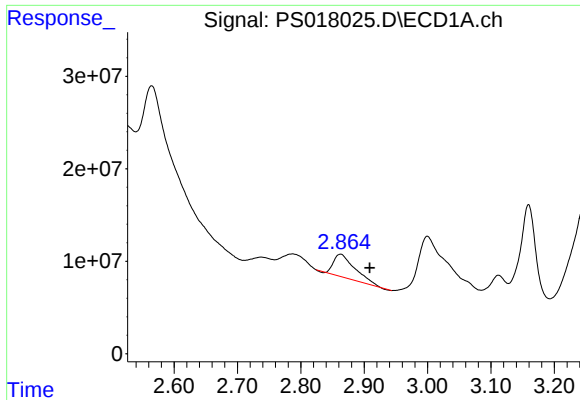
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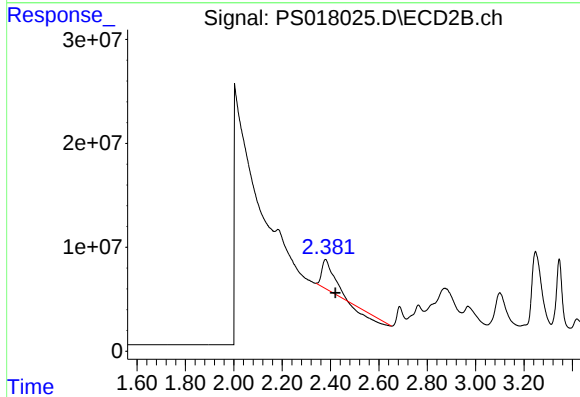




#1 Dalapon

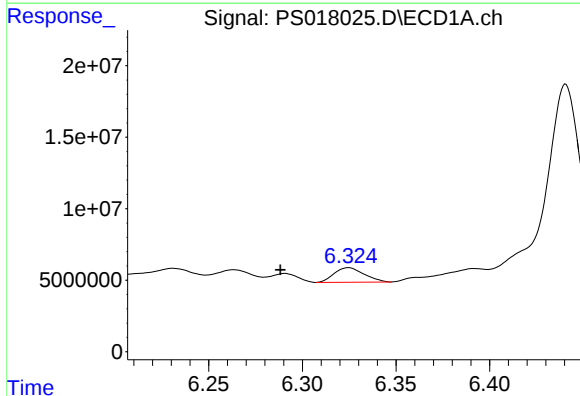
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 57326373
Conc: 23.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



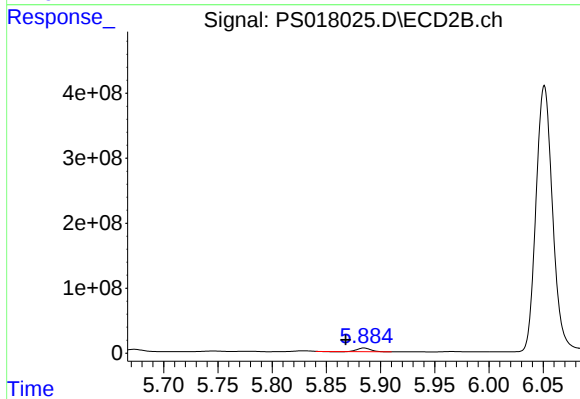
#1 Dalapon

R.T.: 2.379 min
Delta R.T.: -0.041 min
Response: 63443465
Conc: 82.97 ng/ml



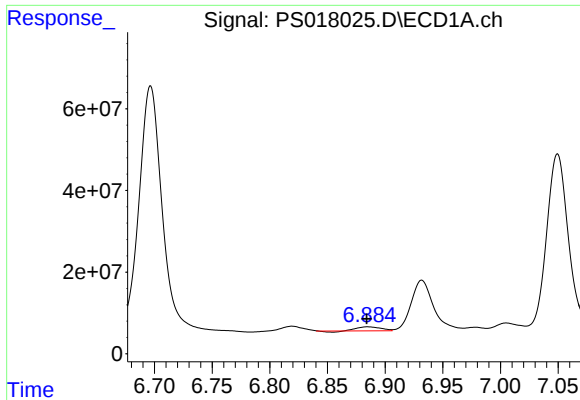
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.325 min
Delta R.T.: 0.036 min
Response: 11265489
Conc: 5.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

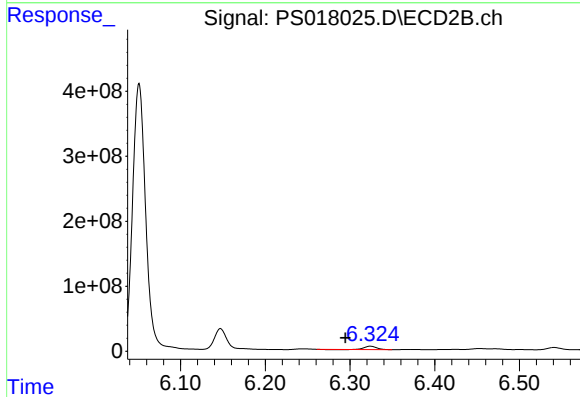
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 46759753
Conc: 52.86 ng/ml



#3 4-Nitrophenol

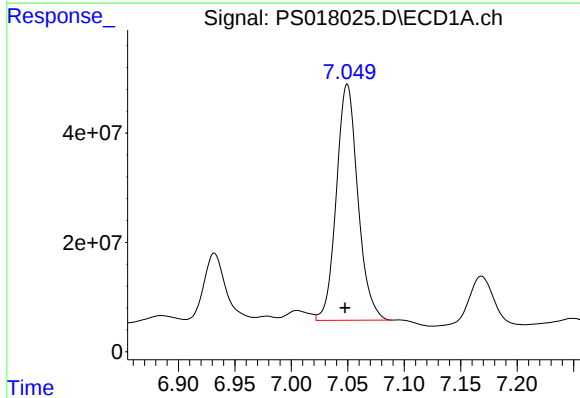
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 12991169
Conc: 16.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



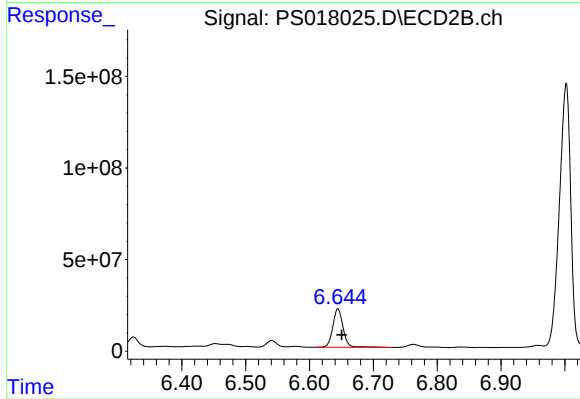
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 49562115
Conc: 161.69 ng/ml



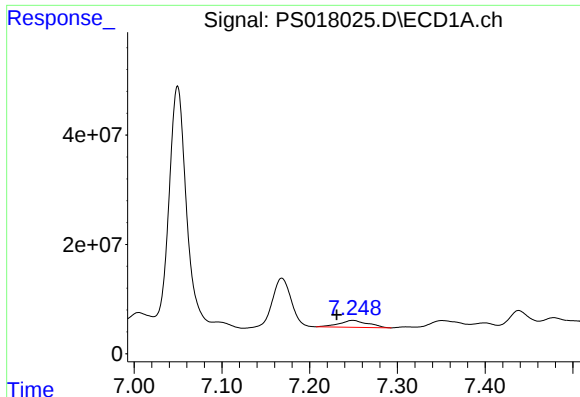
#4 2,4-DCAA

R.T.: 7.050 min
Delta R.T.: 0.002 min
Response: 573060735
Conc: 396.45 ng/ml



#4 2,4-DCAA

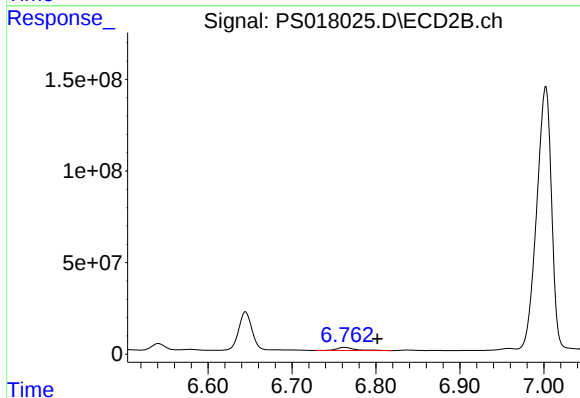
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 236944871
Conc: 408.35 ng/ml



#5 DICAMBA

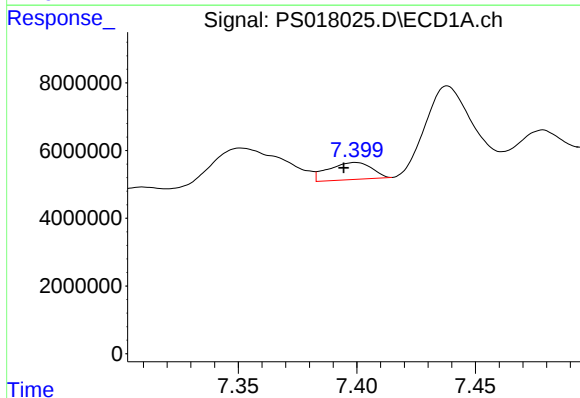
R.T.: 7.249 min
Delta R.T.: 0.018 min
Response: 28372881
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



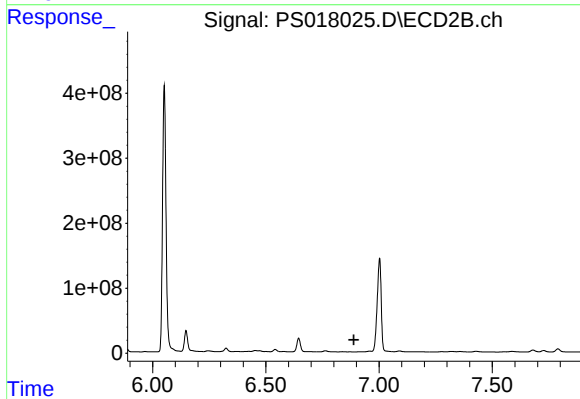
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.039 min
Response: 25624142
Conc: 9.75 ng/ml



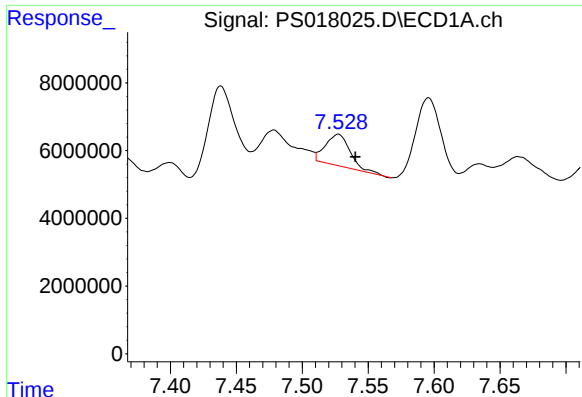
#6 MCP

R.T.: 7.399 min
Delta R.T.: 0.005 min
Response: 6429907
Conc: 1.38 ug/ml



#6 MCP

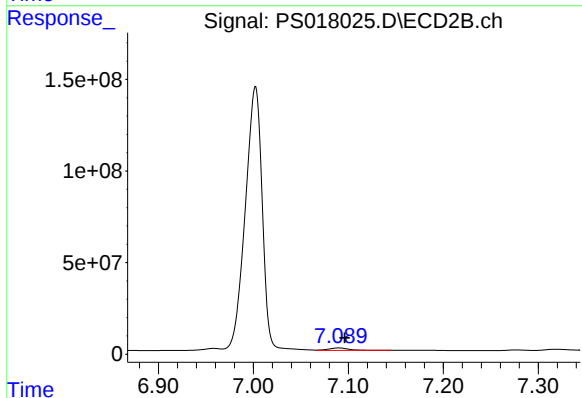
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

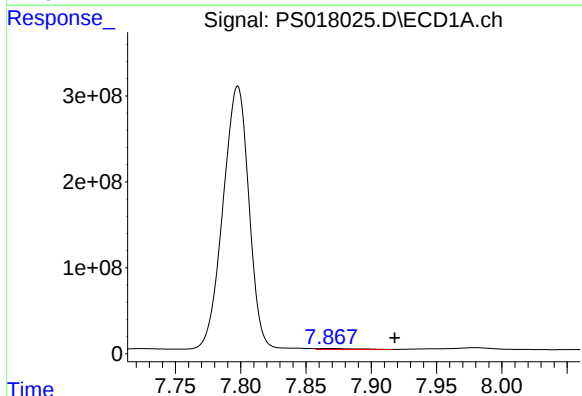
R.T.: 7.527 min
Delta R.T.: -0.013 min
Response: 12158108
Conc: 1.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



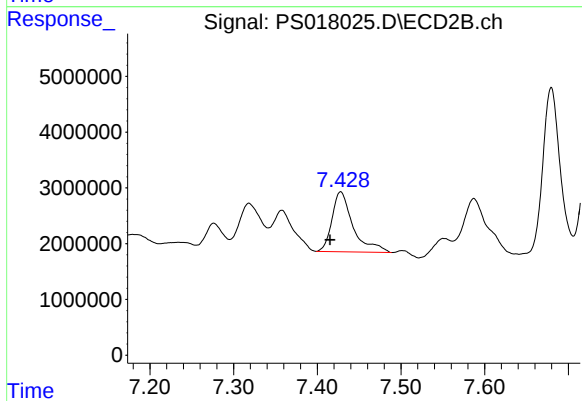
#7 MCPA

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 18440836
Conc: 6.18 ug/ml



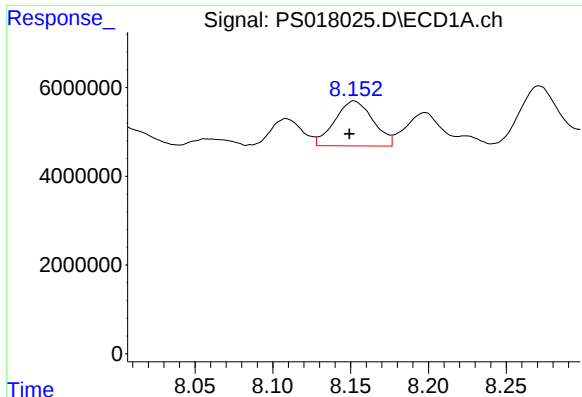
#8 DICHLORPROP

R.T.: 7.868 min
Delta R.T.: -0.050 min
Response: 26441081
Conc: 16.81 ng/ml



#8 DICHLORPROP

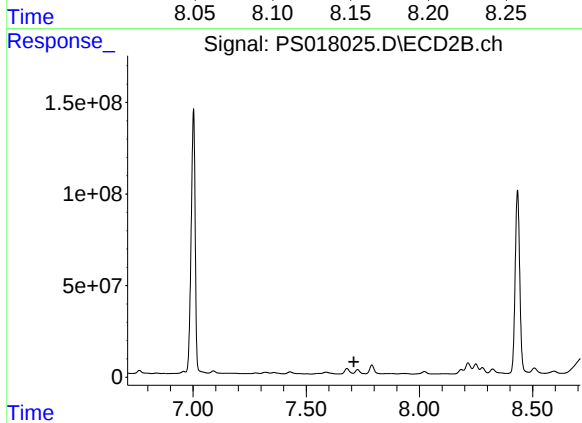
R.T.: 7.428 min
Delta R.T.: 0.013 min
Response: 18878205
Conc: 28.29 ng/ml



#9 2,4-D

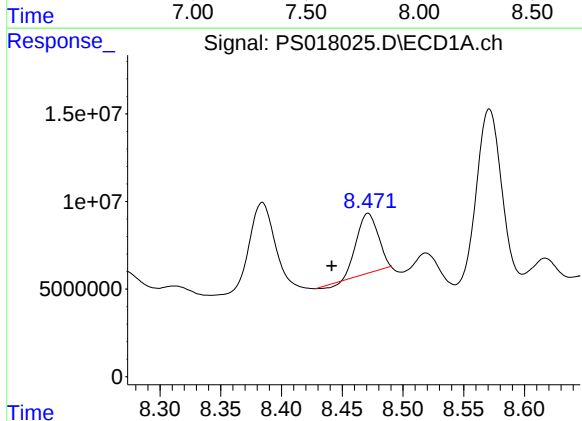
R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 17427949
Conc: 9.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



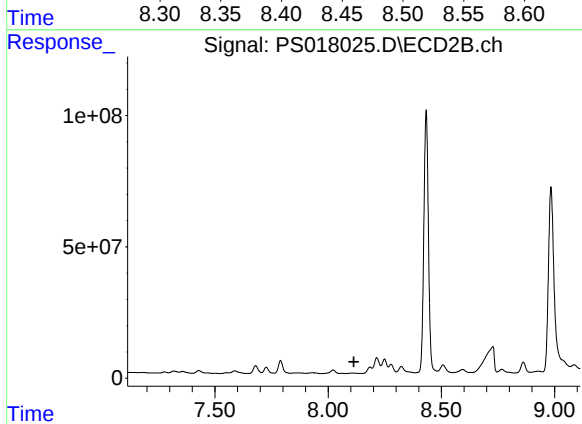
#9 2,4-D

R.T.: 7.727 min
Delta R.T.: 0.016 min
Response: -422581
Conc: N.D.



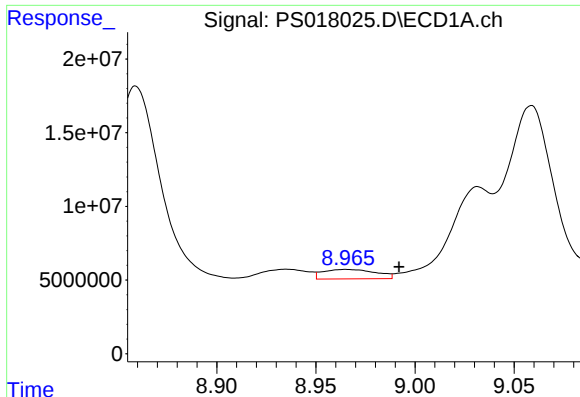
#10 Pentachlorophenol

R.T.: 8.471 min
Delta R.T.: 0.030 min
Response: 41467424
Conc: 1.96 ng/ml



#10 Pentachlorophenol

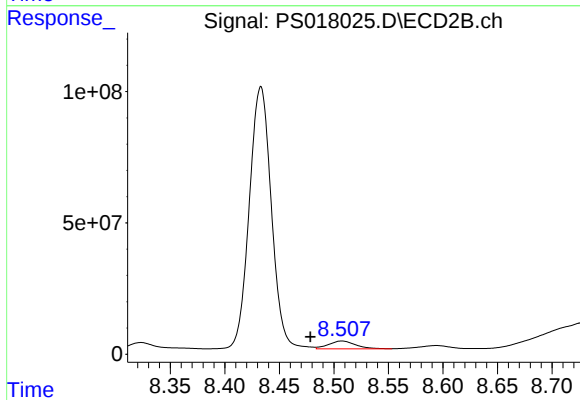
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

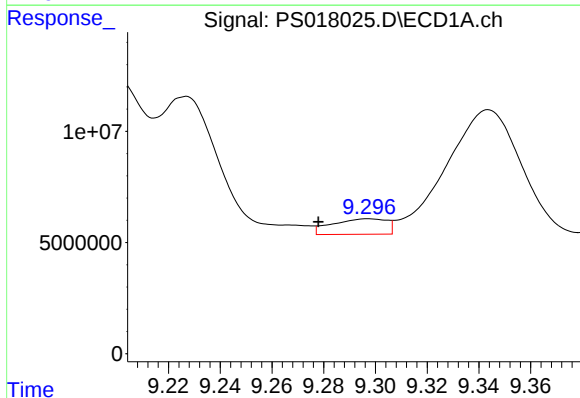
R.T.: 8.965 min
Delta R.T.: -0.027 min
Response: 11859910
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



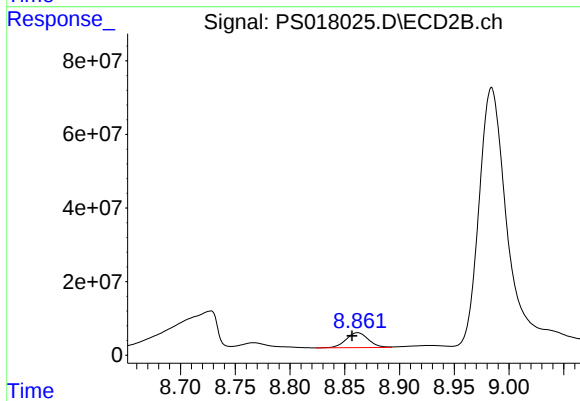
#11 2,4,5-TP (SILVEX)

R.T.: 8.507 min
Delta R.T.: 0.029 min
Response: 52019111
Conc: 14.59 ng/ml



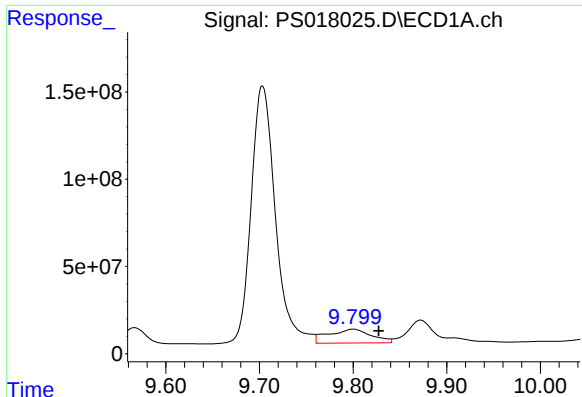
#12 2,4,5-T

R.T.: 9.297 min
Delta R.T.: 0.019 min
Response: 10184021
Conc: 1.15 ng/ml



#12 2,4,5-T

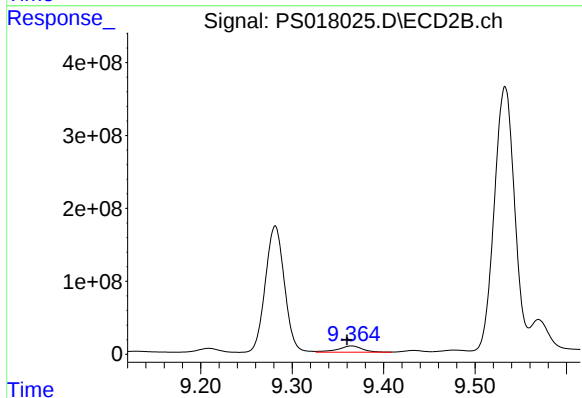
R.T.: 8.862 min
Delta R.T.: 0.005 min
Response: 57754504
Conc: 17.66 ng/ml



#13 2,4-DB

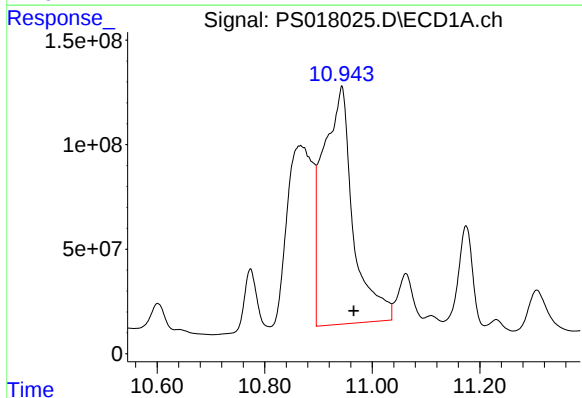
R.T.: 9.800 min
Delta R.T.: -0.027 min
Response: 253684843
Conc: 153.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



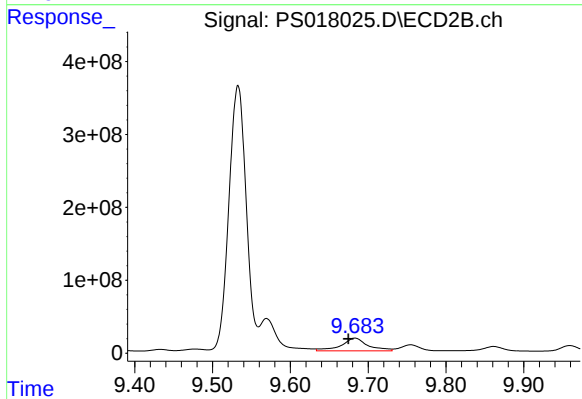
#13 2,4-DB

R.T.: 9.365 min
Delta R.T.: 0.005 min
Response: 161049204
Conc: 363.99 ng/ml



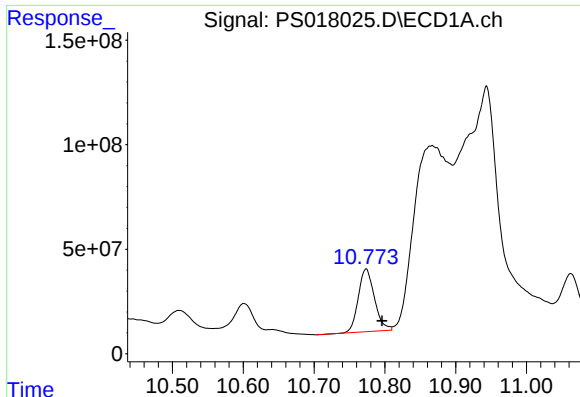
#14 DINOSEB

R.T.: 10.943 min
Delta R.T.: -0.023 min
Response: 4397218490
Conc: 669.60 ng/ml



#14 DINOSEB

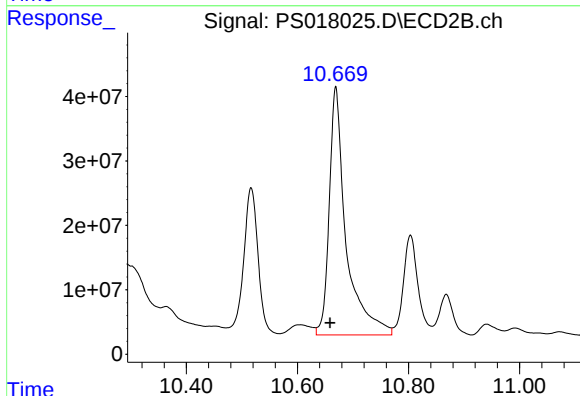
R.T.: 9.683 min
Delta R.T.: 0.008 min
Response: 413832259
Conc: 165.86 ng/ml



#15 Picloram

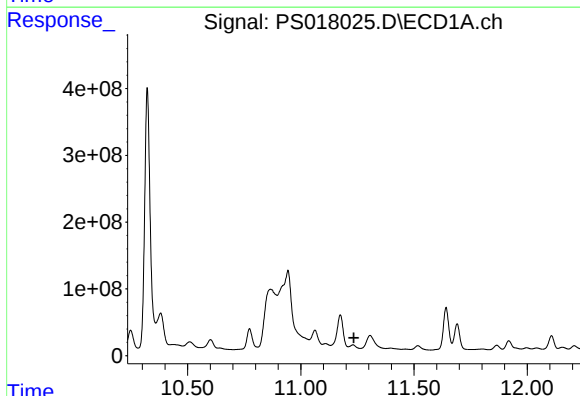
R.T.: 10.774 min
Delta R.T.: -0.022 min
Response: 474938130
Conc: 39.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



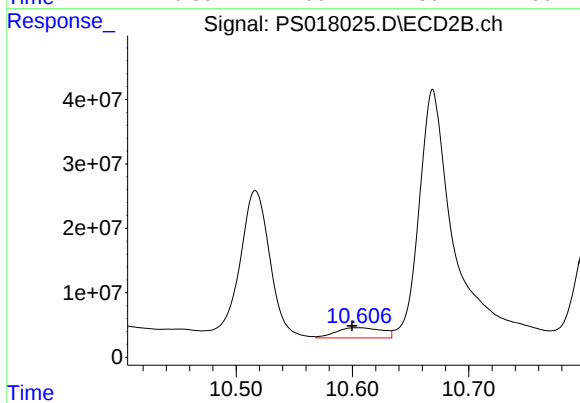
#15 Picloram

R.T.: 10.669 min
Delta R.T.: 0.010 min
Response: 811225568
Conc: 173.48 ng/ml



#16 DCPA

R.T.: 11.230 min
Delta R.T.: -0.004 min
Response: -119497746
Conc: N.D.



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.005 min
Response: 43680613
Conc: 9.89 ng/ml