

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 11:08
 Operator : AJ\MA
 Sample : PB142429BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 22:20:49 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	7.044	6.648	729.1E6	318.1E6	504.429	548.270
Target Compounds							
1) T	Dalapon	2.861f	2.376f	74305770	46234605	30.289	60.462 #
2) T	3,5-DICHL...	6.227f	5.889	10617286	71504378	4.935	80.830 #
3) T	4-Nitroph...	6.878	0.000	5227369	0	6.472	N.D. #
5) T	DICAMBA	7.215	6.790	3328985	9774455	<MDL	3.718 #
6) T	MCPD	7.392	0.000	16900651	0	3.620	N.D. #
7) T	MCPA	7.538	0.000	15097654	0	2.263	N.D. #
8) T	DICHLORPROP	7.856f	7.435	8190592	14635668	5.207	21.929 #
9) T	2,4-D	8.102f	0.000	8010260	0	4.399	N.D. #
10) T	Pentachlo...	8.377f	0.000	13550946	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.049f	8.515	28156931	35848047	3.327	10.056 #
12) T	2,4,5-T	9.285	0.000	17980114	0	2.028	N.D. #
13) T	2,4-DB	9.797	9.366	66313951	15244464	40.117	34.454
14) T	DINOSEB	10.935	9.671	280.2E6	37083998	42.675	14.863 #
15) T	Picloram	10.815	10.704f	175.0E6	177.3E6	14.662	37.918 #
16) T	DCPA	0.000	10.606	0	11492142	N.D.	2.603

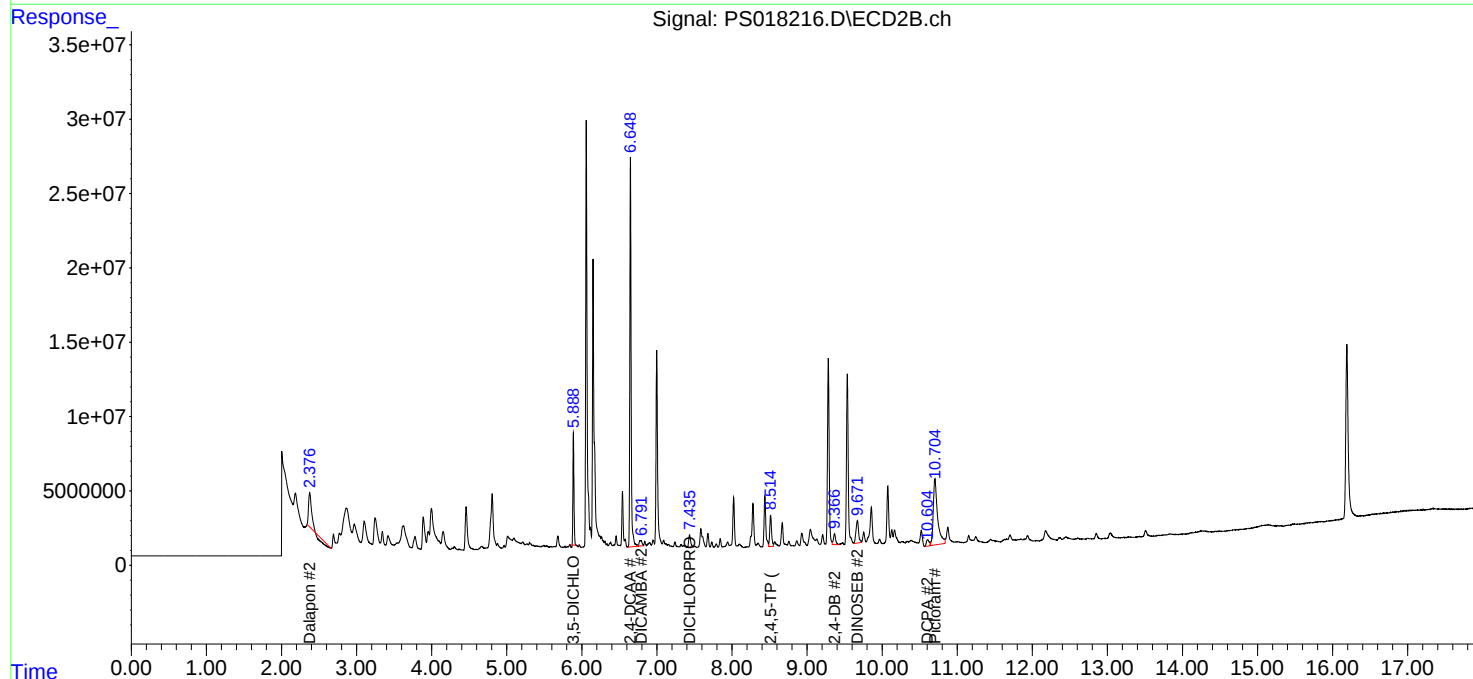
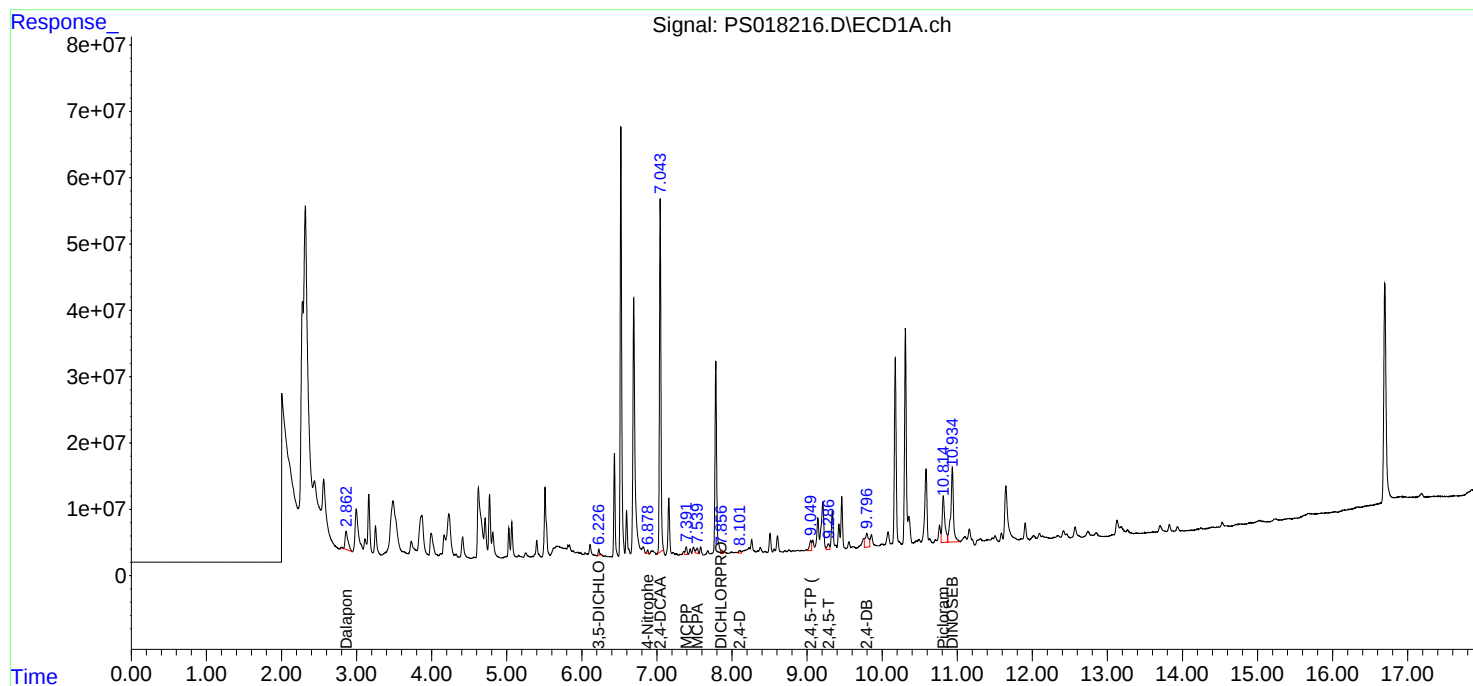
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

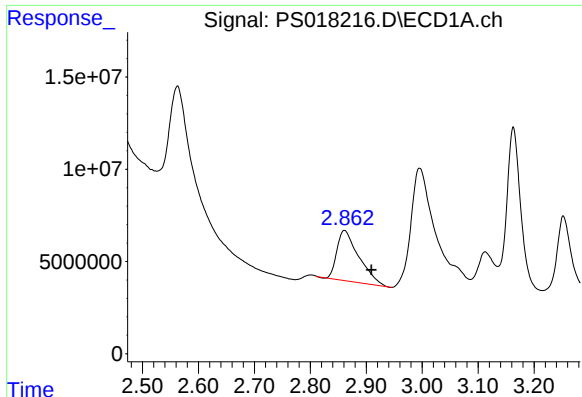
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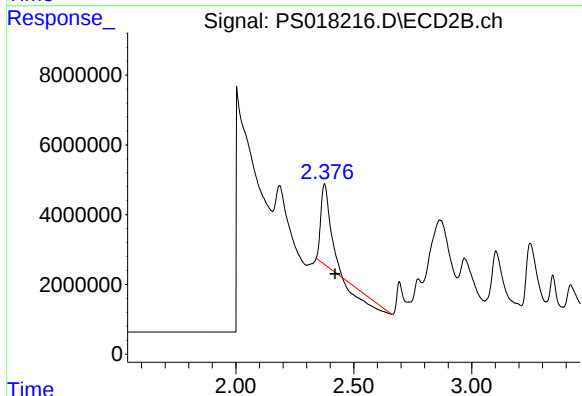




#1 Dalapon

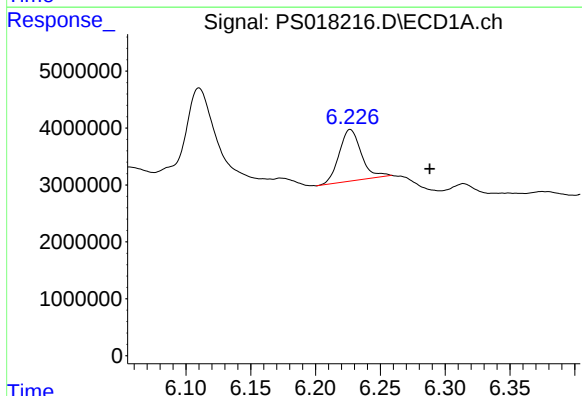
R.T.: 2.861 min
Delta R.T.: -0.048 min
Response: 74305770
Conc: 30.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



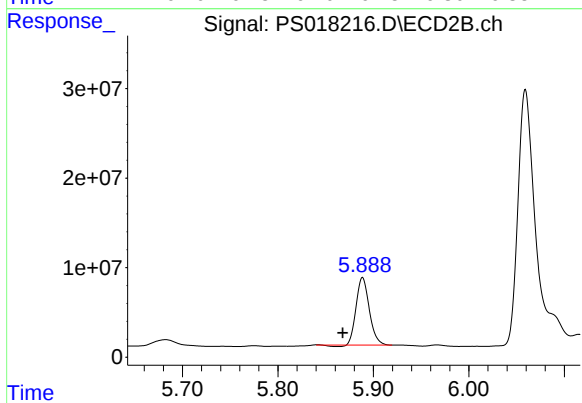
#1 Dalapon

R.T.: 2.376 min
Delta R.T.: -0.045 min
Response: 46234605
Conc: 60.46 ng/ml



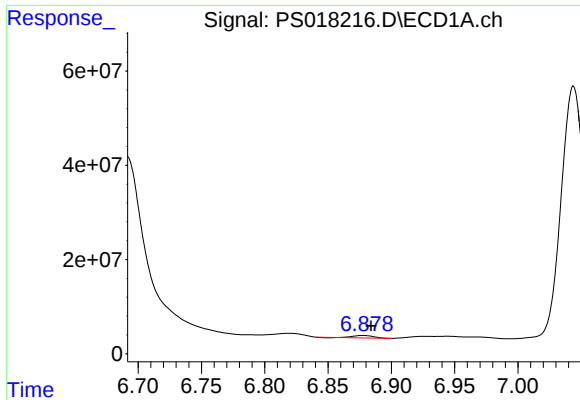
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.227 min
Delta R.T.: -0.061 min
Response: 10617286
Conc: 4.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

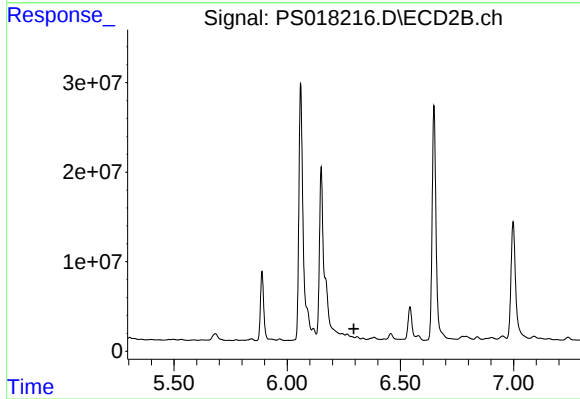
R.T.: 5.889 min
Delta R.T.: 0.021 min
Response: 71504378
Conc: 80.83 ng/ml



#3 4-Nitrophenol

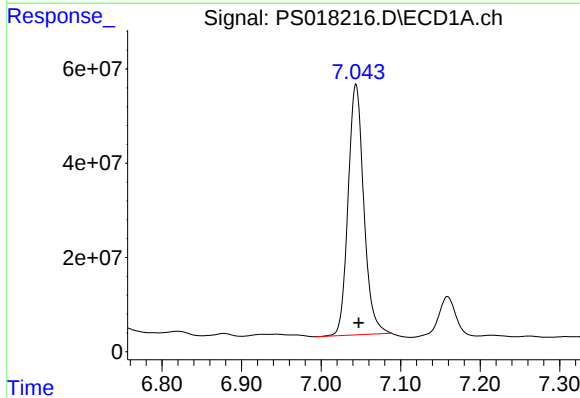
R.T.: 6.878 min
Delta R.T.: -0.006 min
Response: 5227369
Conc: 6.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



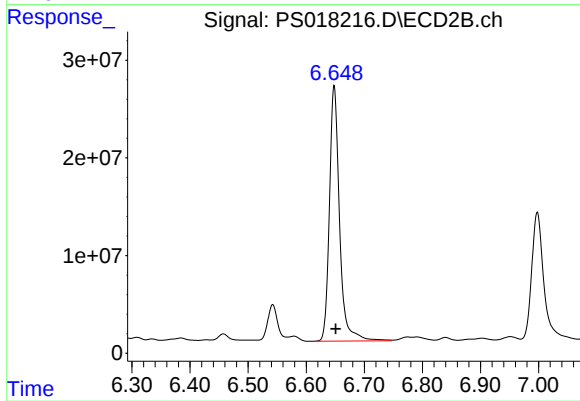
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



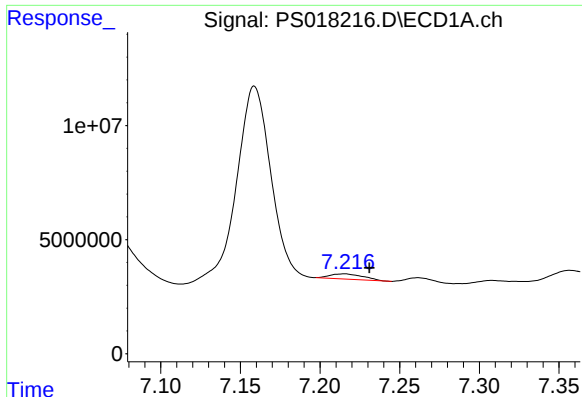
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 729145692
Conc: 504.43 ng/ml



#4 2,4-DCAA

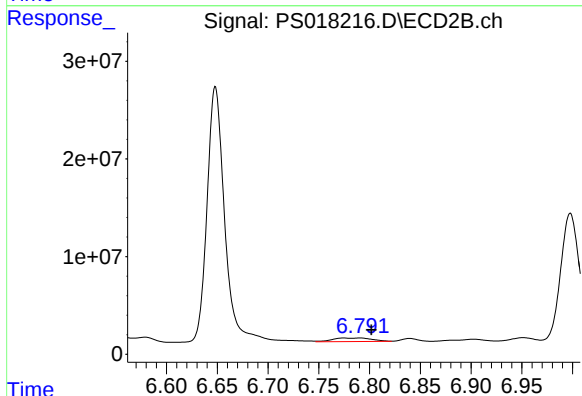
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 318132881
Conc: 548.27 ng/ml



#5 DICAMBA

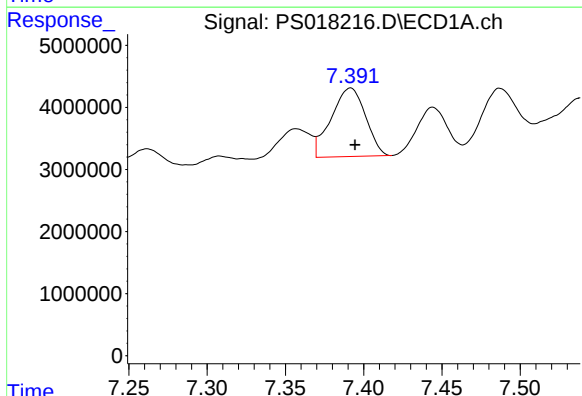
R.T.: 7.215 min
Delta R.T.: -0.016 min
Response: 3328985
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



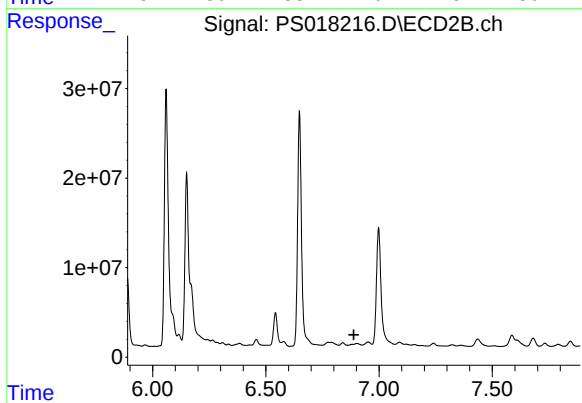
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.012 min
Response: 9774455
Conc: 3.72 ng/ml



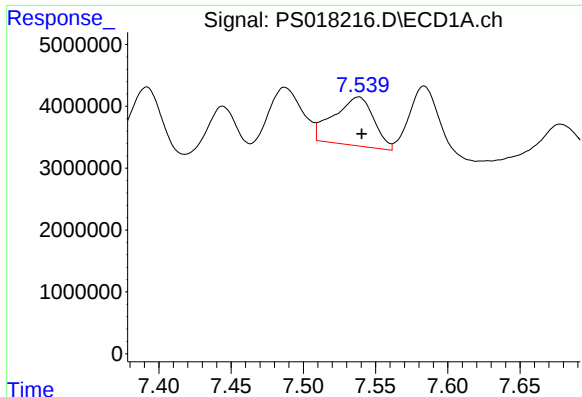
#6 MCP

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 16900651
Conc: 3.62 ug/ml



#6 MCP

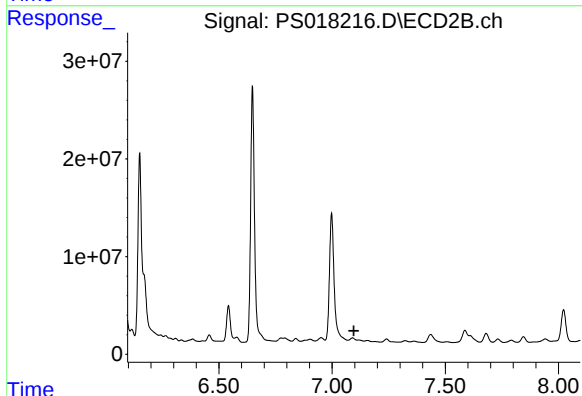
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

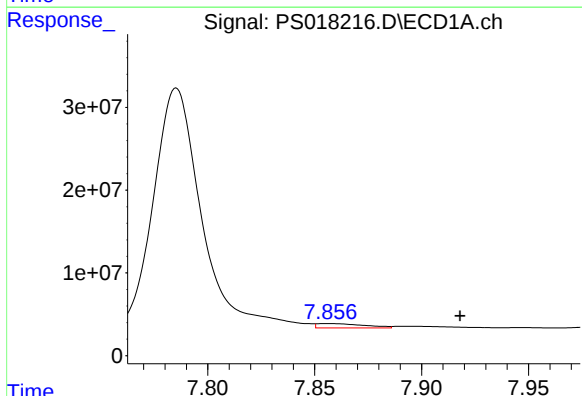
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 15097654
Conc: 2.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



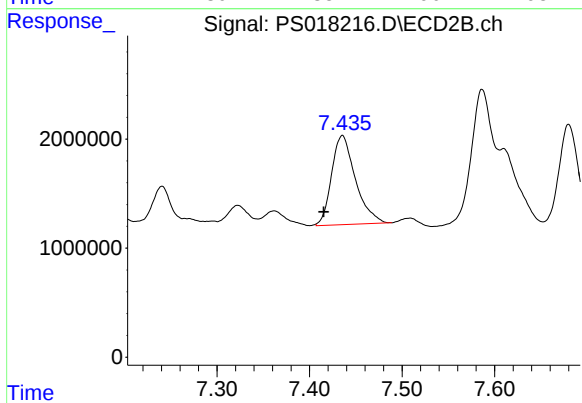
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



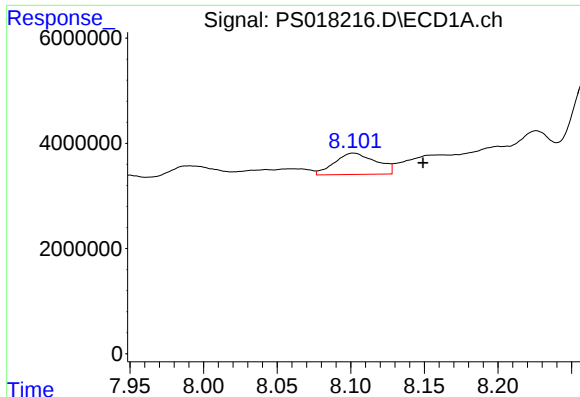
#8 DICHLORPROP

R.T.: 7.856 min
Delta R.T.: -0.062 min
Response: 8190592
Conc: 5.21 ng/ml



#8 DICHLORPROP

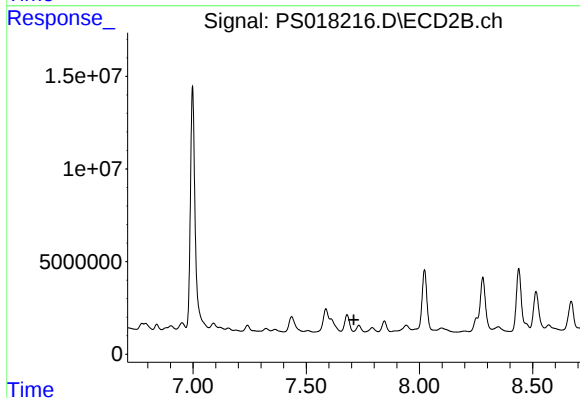
R.T.: 7.435 min
Delta R.T.: 0.020 min
Response: 14635668
Conc: 21.93 ng/ml



#9 2,4-D

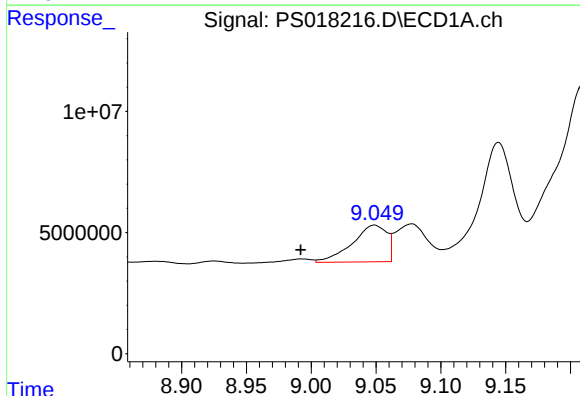
R.T.: 8.102 min
Delta R.T.: -0.047 min
Response: 8010260
Conc: 4.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



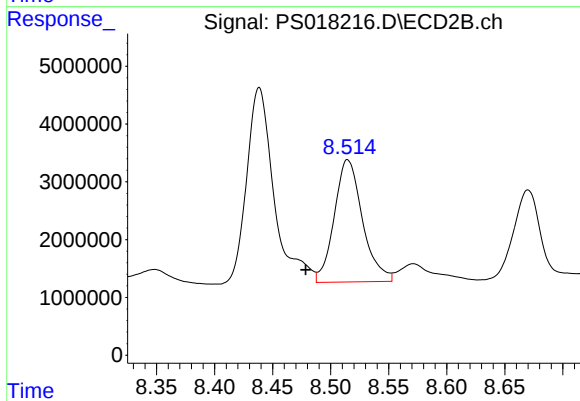
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



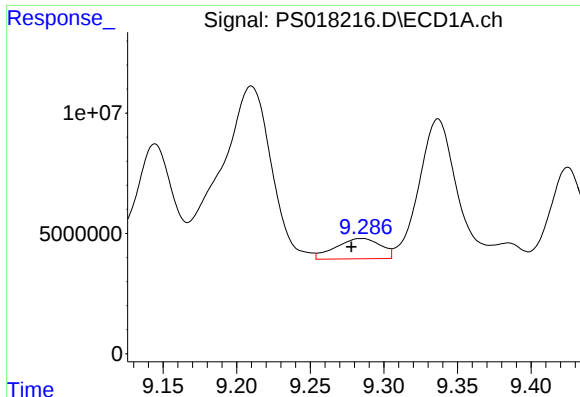
#11 2,4,5-TP (SILVEX)

R.T.: 9.049 min
Delta R.T.: 0.057 min
Response: 28156931
Conc: 3.33 ng/ml



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

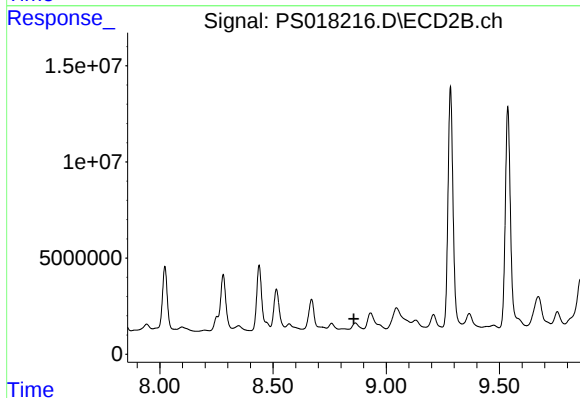
R.T.: 8.515 min
Delta R.T.: 0.036 min
Response: 35848047
Conc: 10.06 ng/ml



#12 2,4,5-T

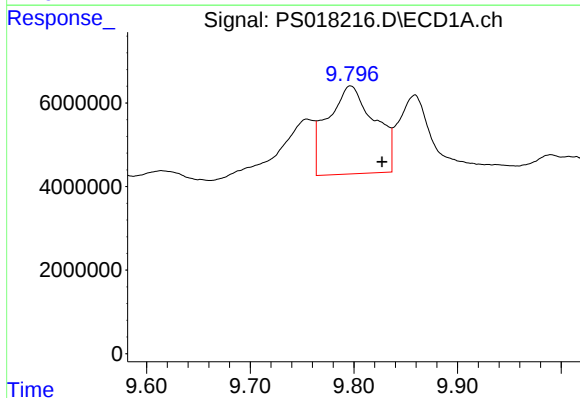
R.T.: 9.285 min
Delta R.T.: 0.007 min
Response: 17980114
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



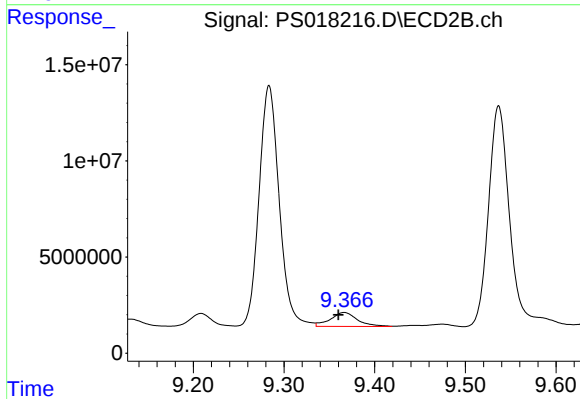
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.857 min
Response: 0
Conc: N.D.



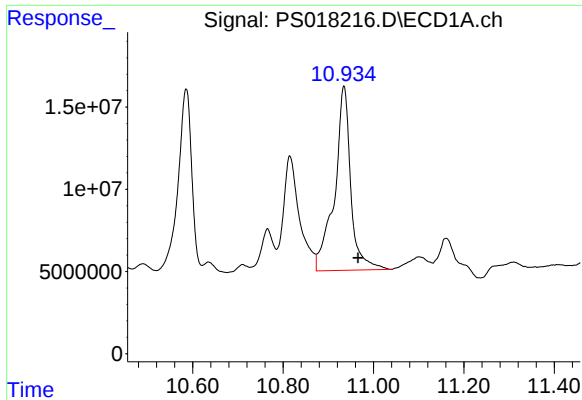
#13 2,4-DB

R.T.: 9.797 min
Delta R.T.: -0.031 min
Response: 66313951
Conc: 40.12 ng/ml



#13 2,4-DB

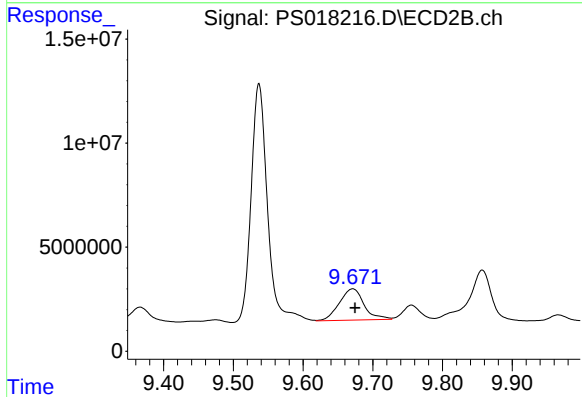
R.T.: 9.366 min
Delta R.T.: 0.006 min
Response: 15244464
Conc: 34.45 ng/ml



#14 DINOSEB

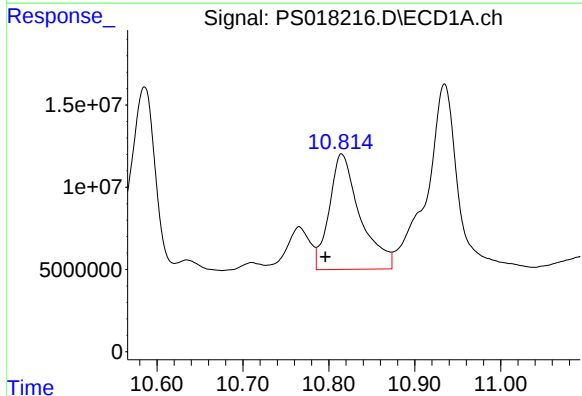
R.T.: 10.935 min
Delta R.T.: -0.031 min
Response: 280241129
Conc: 42.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



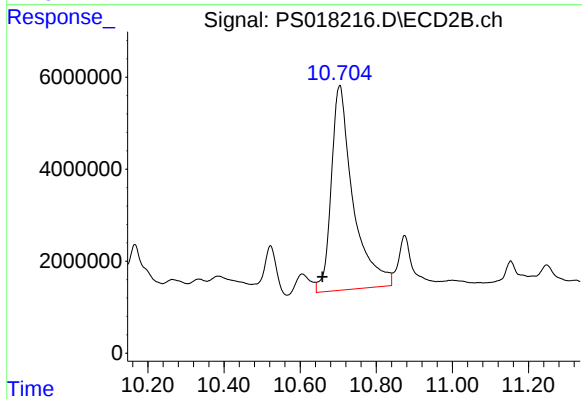
#14 DINOSEB

R.T.: 9.671 min
Delta R.T.: -0.004 min
Response: 37083998
Conc: 14.86 ng/ml



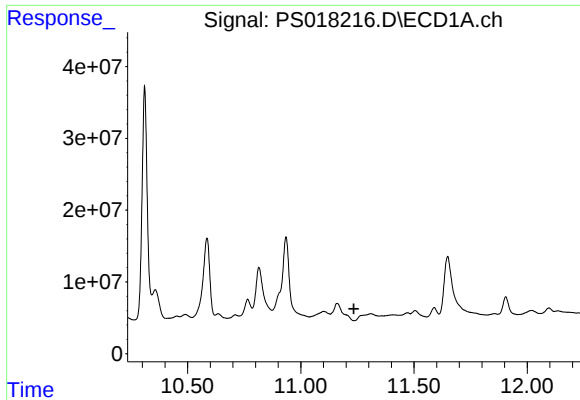
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.019 min
Response: 175002464
Conc: 14.66 ng/ml



#15 Picloram

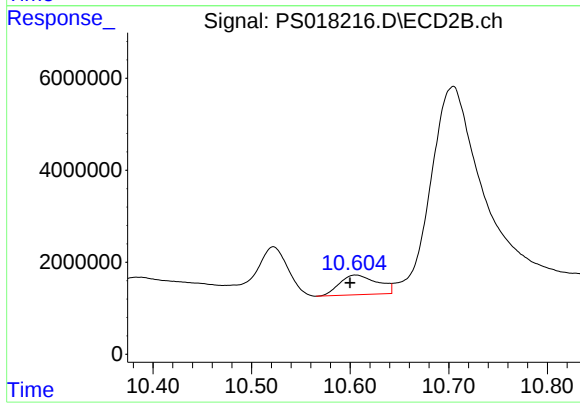
R.T.: 10.704 min
Delta R.T.: 0.045 min
Response: 177310829
Conc: 37.92 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.606 min
Delta R.T.: 0.006 min
Response: 11492142
Conc: 2.60 ng/ml