

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120821\
 Data File : PS017574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2021 11:19
 Operator : AJ\MA
 Sample : PB141219BL
 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: Dec 08 16:21:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.146	6.736	794.3E6	324.0E6	505.205	546.709
Target Compounds							
1) T	Dalapon	2.936f	2.443f	22858375	15018760	9.765	22.179 #
2) T	3,5-DICHL...	6.309f	5.959	9434939	69843680	4.303	78.347 #
3) T	4-Nitroph...	6.980	0.000	7017191	0	8.389	N.D. #
5) T	DICAMBA	7.334	6.897	19568372	16047008	3.206	6.172 #
6) T	MCPD	7.502	0.000	14021594	0	3.022	N.D. #
7) T	MCPA	7.607f	7.187	46730678	24847148	7.130	8.481
8) T	DICHLORPROP	0.000	7.541	0	19788588	N.D.	30.055
9) T	2,4-D	8.314f	0.000	40096199	0	21.458	N.D. #
10) T	Pentachlo...	8.562	8.228	17723928	8971352	<MDL	1.069 #
11) T	2,4,5-TP ...	9.110	0.000	11843378	0	1.421	N.D. #
12) T	2,4,5-T	9.406	8.976	26311331	10307770	3.115	3.100
13) T	2,4-DB	9.960	0.000	63748351	0	37.467	N.D. #
14) T	DINOSEB	11.068	9.800	167.5E6	20213272	26.896	8.573 #
15) T	Picloram	10.953	10.791	210.4E6	89471884	17.256	20.504
16) T	DCPA	11.366	10.722	8011802	12993242	<MDL	2.949 #

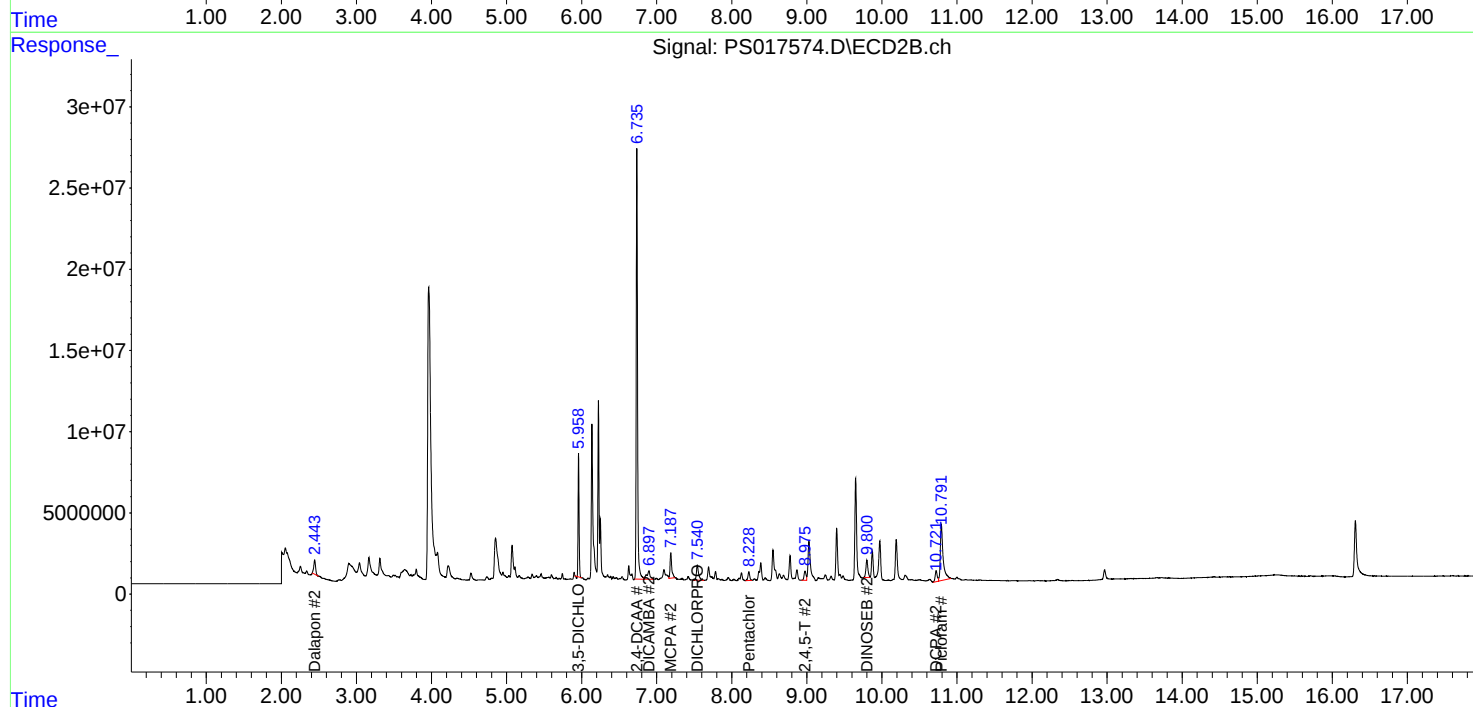
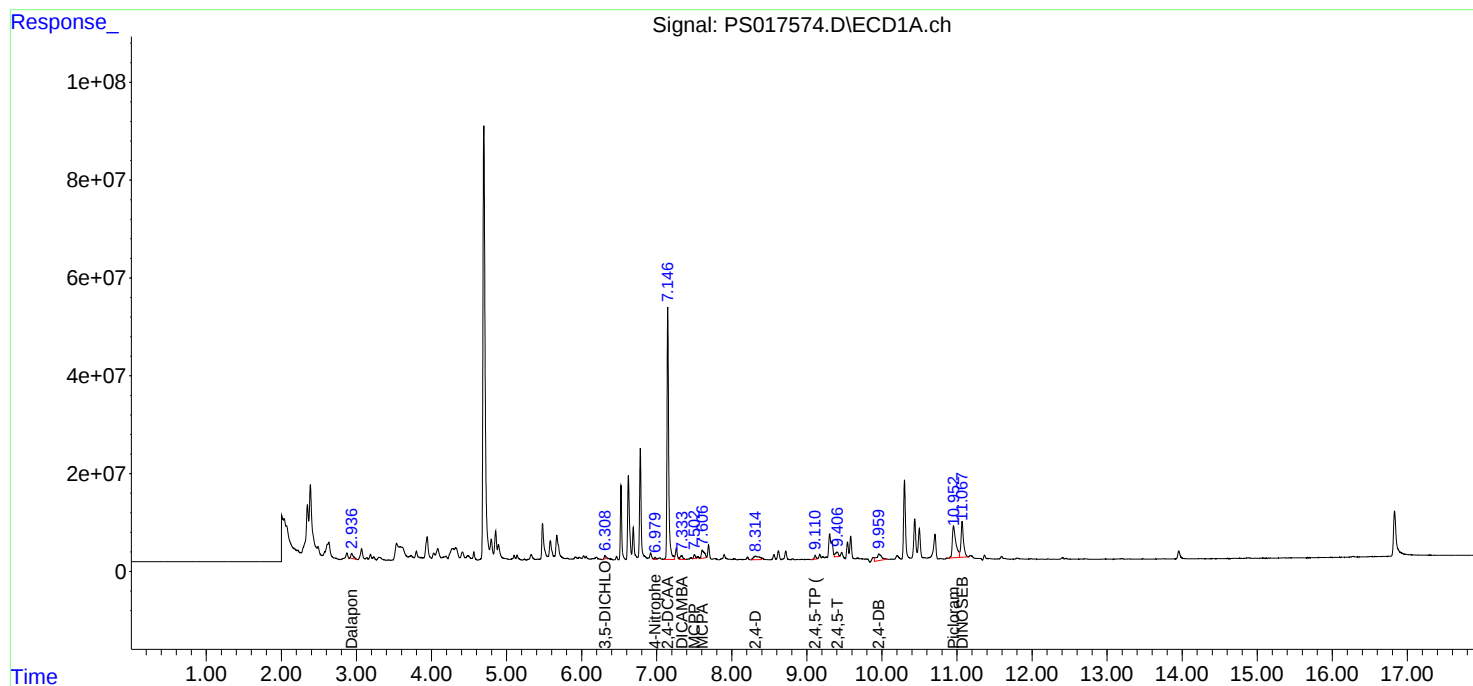
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

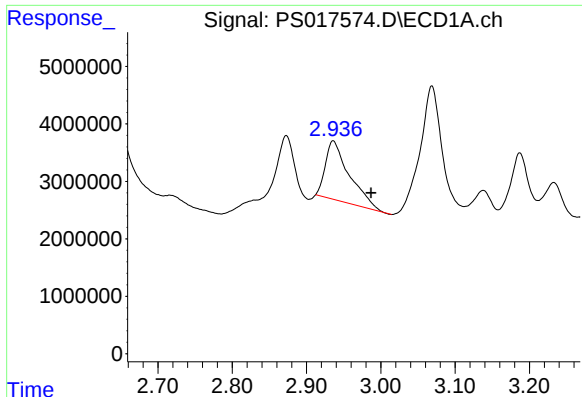
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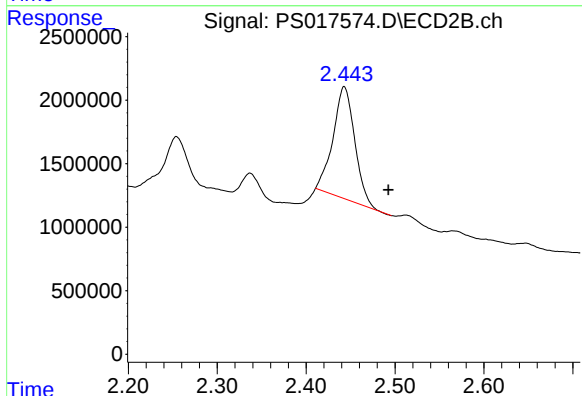




#1 Dalapon

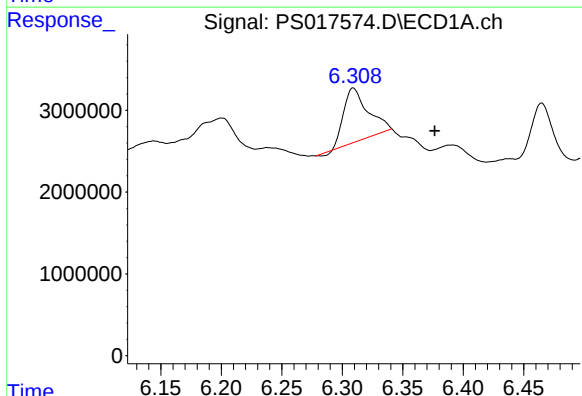
R.T.: 2.936 min
Delta R.T.: -0.051 min
Response: 22858375
Conc: 9.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



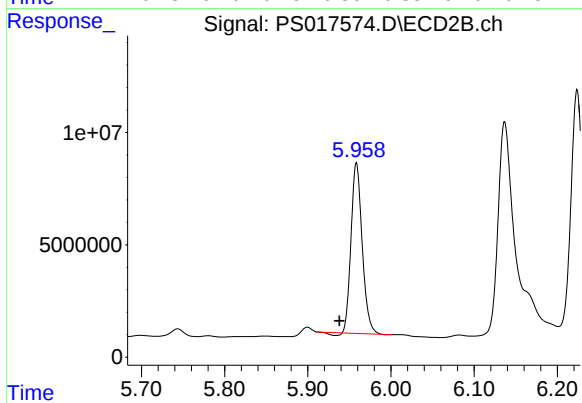
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.050 min
Response: 15018760
Conc: 22.18 ng/ml



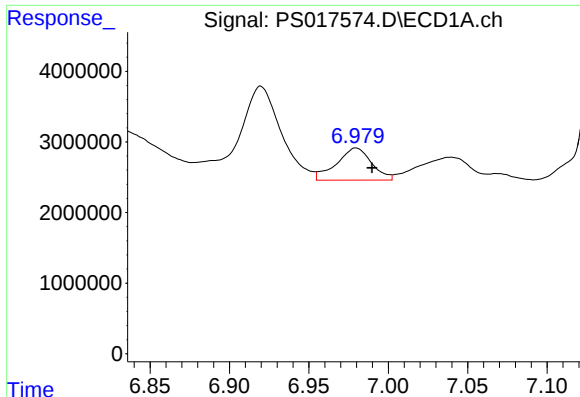
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.309 min
Delta R.T.: -0.067 min
Response: 9434939
Conc: 4.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

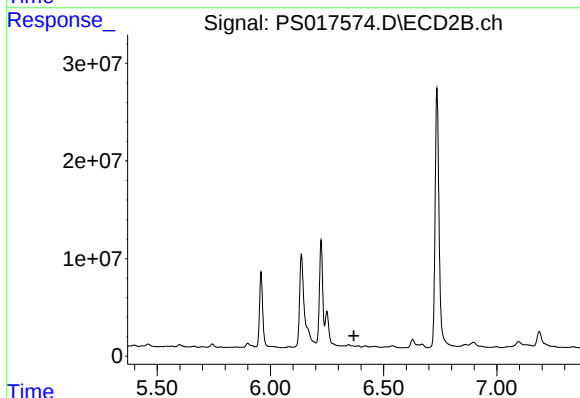
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 69843680
Conc: 78.35 ng/ml



#3 4-Nitrophenol

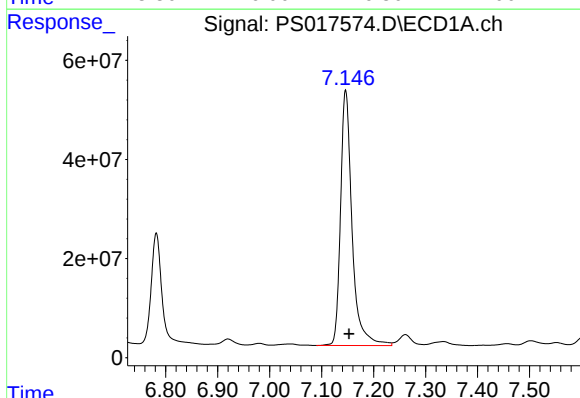
R.T.: 6.980 min
Delta R.T.: -0.010 min
Response: 7017191
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



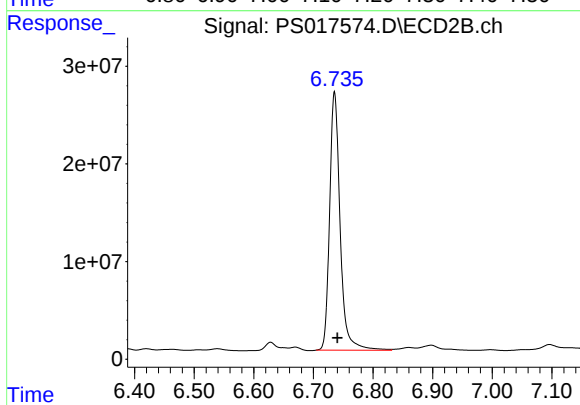
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



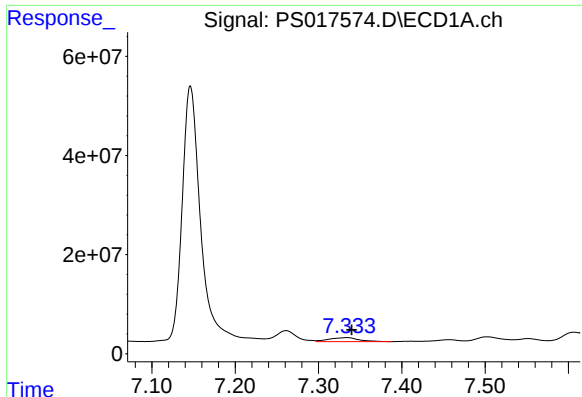
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.006 min
Response: 794279963
Conc: 505.20 ng/ml



#4 2,4-DCAA

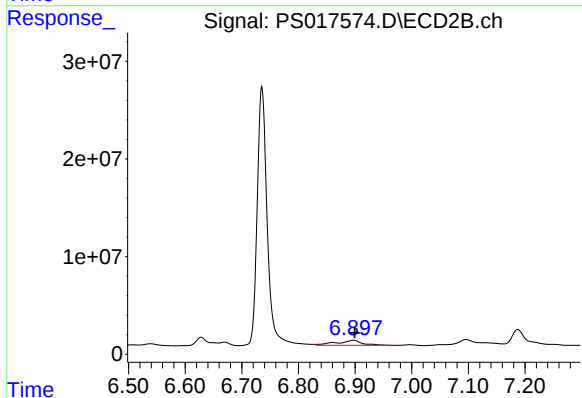
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 323967641
Conc: 546.71 ng/ml



#5 DICAMBA

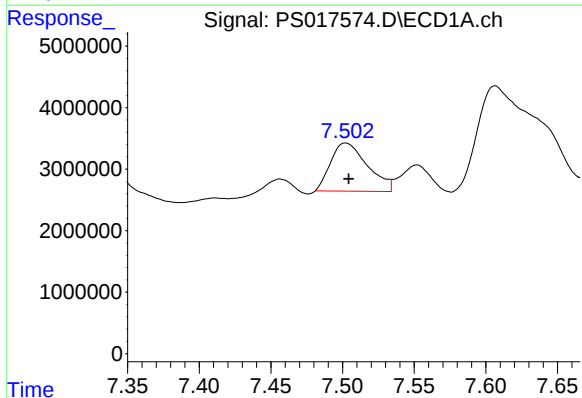
R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 19568372
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



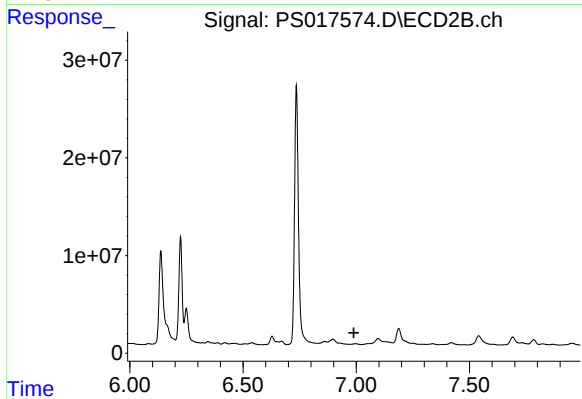
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.003 min
Response: 16047008
Conc: 6.17 ng/ml



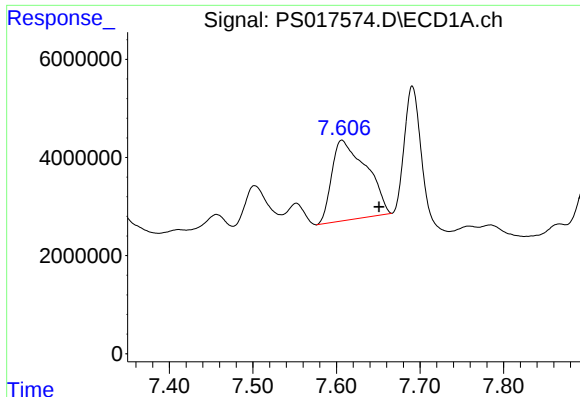
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 14021594
Conc: 3.02 ug/ml



#6 MCP

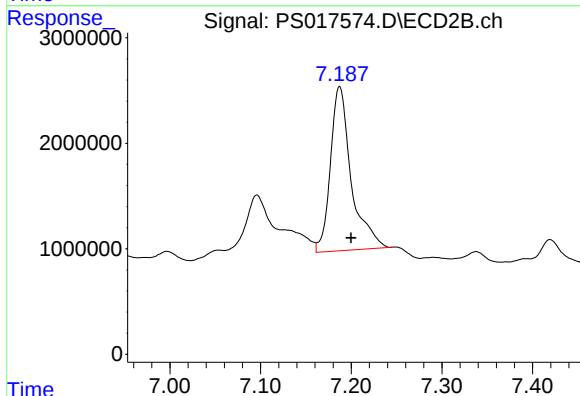
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

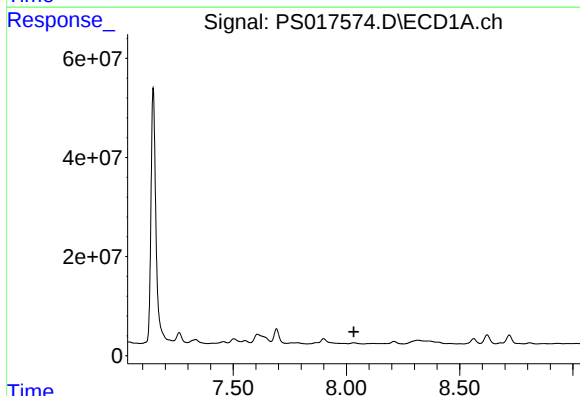
R.T.: 7.607 min
Delta R.T.: -0.045 min
Response: 46730678
Conc: 7.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



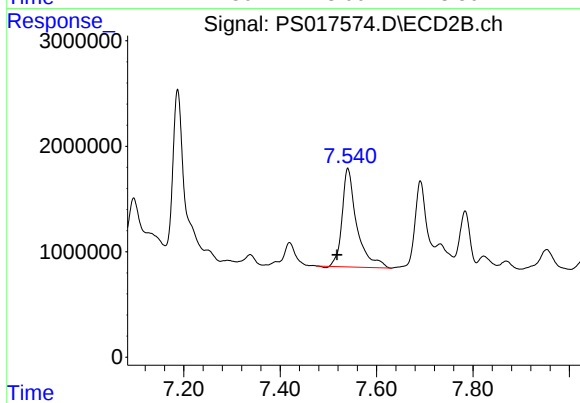
#7 MCPA

R.T.: 7.187 min
Delta R.T.: -0.013 min
Response: 24847148
Conc: 8.48 ug/ml



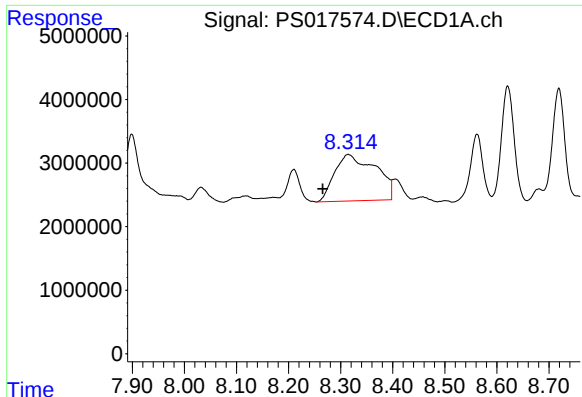
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

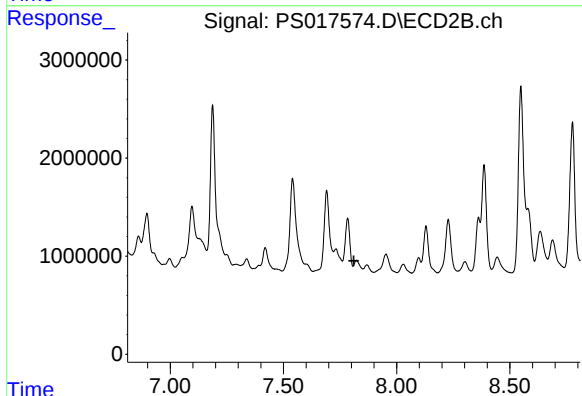
R.T.: 7.541 min
Delta R.T.: 0.023 min
Response: 19788588
Conc: 30.05 ng/ml



#9 2,4-D

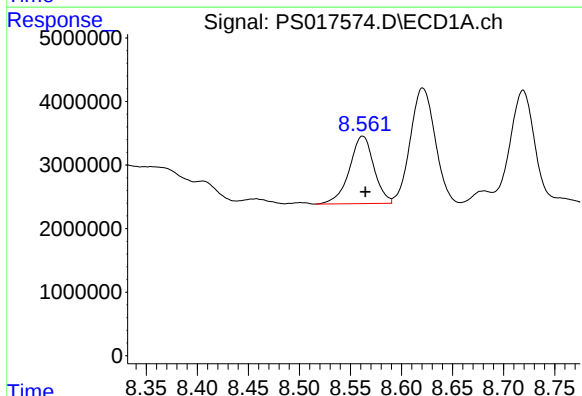
R.T.: 8.314 min
Delta R.T.: 0.049 min
Response: 40096199
Conc: 21.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



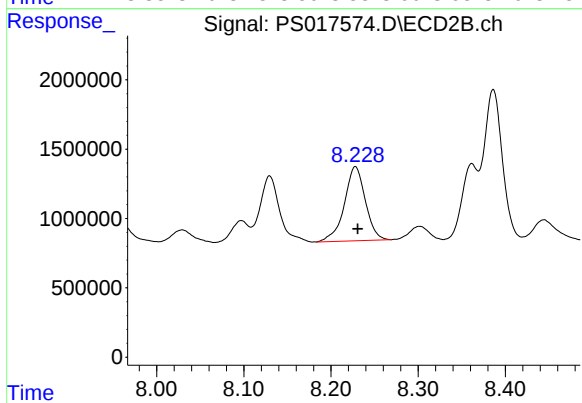
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



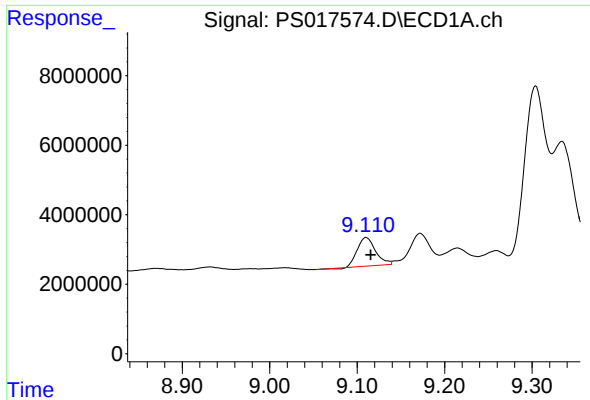
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 17723928
Conc: N.D.



#10 Pentachlorophenol

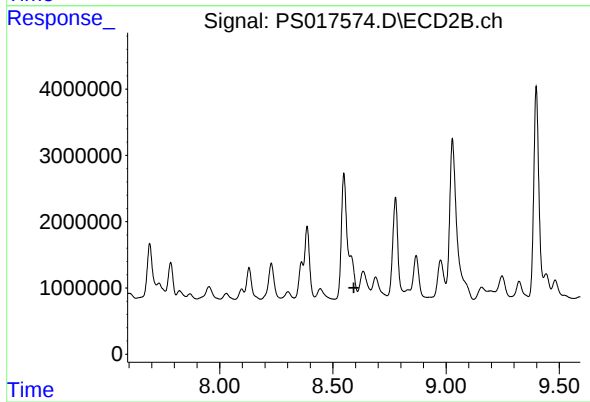
R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 8971352
Conc: 1.07 ng/ml



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

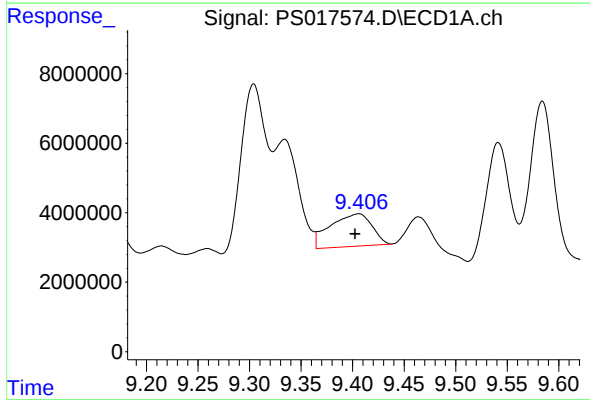
R.T.: 9.110 min
Delta R.T.: -0.006 min
Response: 11843378
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



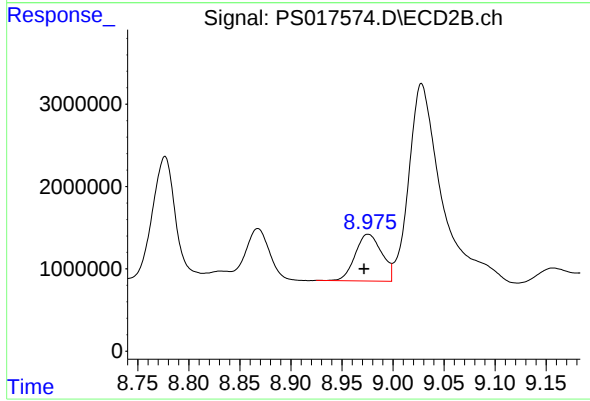
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



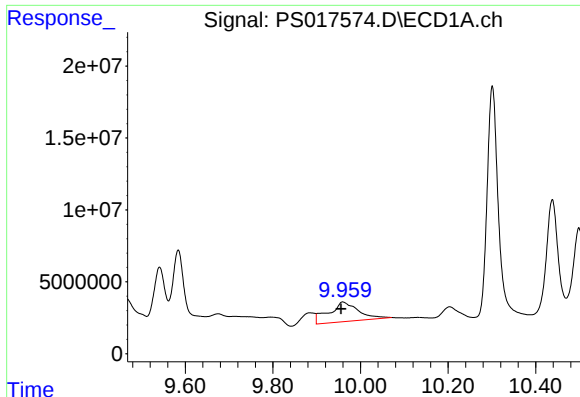
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: 0.004 min
Response: 26311331
Conc: 3.11 ng/ml



#12 2,4,5-T

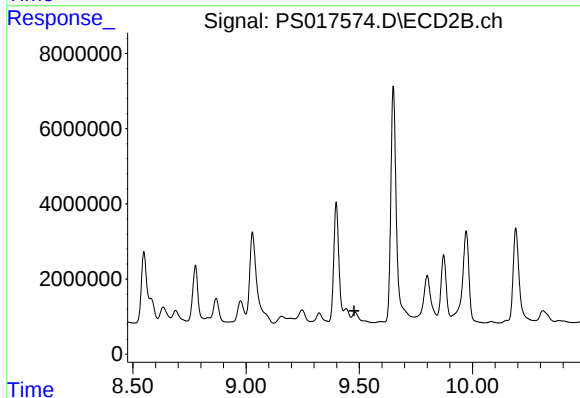
R.T.: 8.976 min
Delta R.T.: 0.004 min
Response: 10307770
Conc: 3.10 ng/ml



#13 2,4-DB

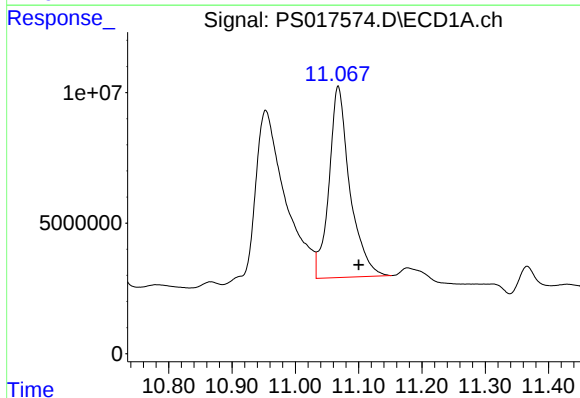
R.T.: 9.960 min
Delta R.T.: 0.004 min
Response: 63748351
Conc: 37.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



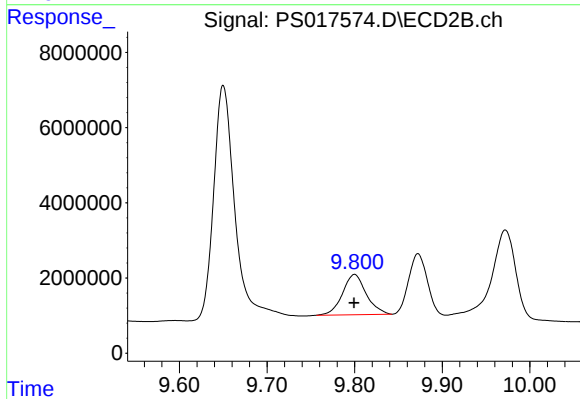
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



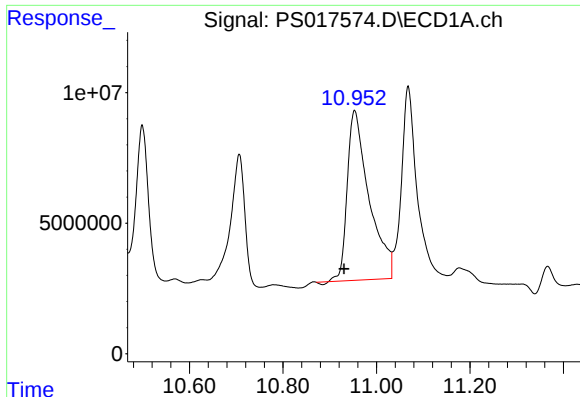
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 167491012
Conc: 26.90 ng/ml



#14 DINOSEB

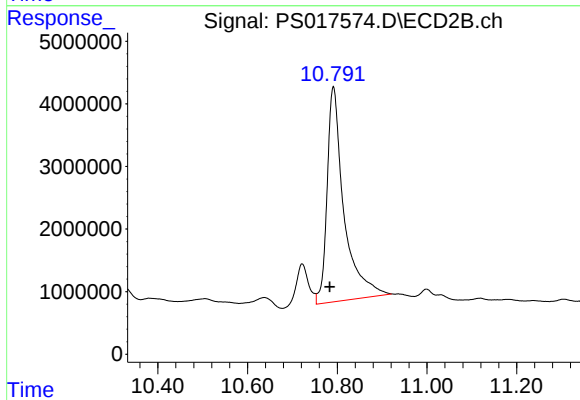
R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 20213272
Conc: 8.57 ng/ml



#15 Picloram

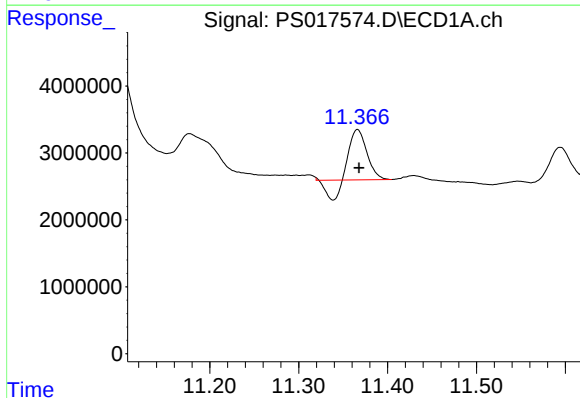
R.T.: 10.953 min
Delta R.T.: 0.023 min
Response: 210388645
Conc: 17.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



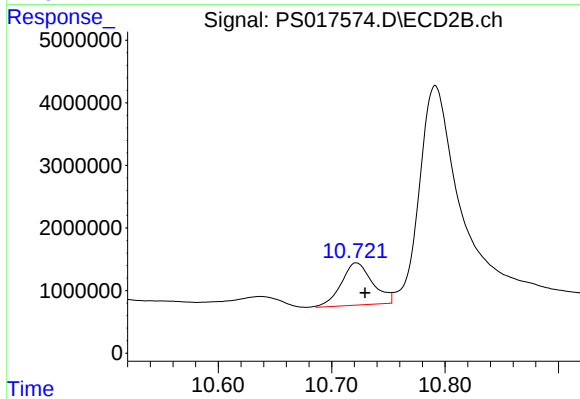
#15 Picloram

R.T.: 10.791 min
Delta R.T.: 0.008 min
Response: 89471884
Conc: 20.50 ng/ml



#16 DCPA

R.T.: 11.366 min
Delta R.T.: -0.002 min
Response: 8011802
Conc: N.D.



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.008 min
Response: 12993242
Conc: 2.95 ng/ml