

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 14:20
 Operator : AJ\MA
 Sample : N2749-19
 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: May 16 19:46:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.219	6.796	717.3E6	246.9E6	262.651	318.759
Target Compounds							
2) T	3,5-DICHL...	6.467	5.998	-6212852	15640647	N.D.	13.411
3) T	4-Nitroph...	7.042	6.441	-1258028	13528931	N.D.	38.344
5) T	DICAMBA	7.416	6.953	10023157	2455967	<MDL	<MDL #
6) T	MCP	7.576	7.079	11596938	4958241	1.297	1.864 #
7) T	MCPA	7.681f	7.259	23531273	16362143	1.888	4.393 #
8) T	DICHLORPROP	0.000	7.603	0	17370347	N.D.	20.269
9) T	2,4-D	8.337	7.860	284.3E6	9152030	90.124	9.165 #
10) T	Pentachlo...	8.619	8.305	2073974	2120068	<MDL	<MDL #
11) T	2,4,5-TP ...	9.185	8.703	-1794823	12943521	N.D.	2.690
12) T	2,4,5-T	9.500	9.058	9229988	59314570	<MDL	13.698 #
13) T	2,4-DB	10.073f	9.564	1805.9E6	755.7E6	421.130	1329.205 #
14) T	DINOSEB	11.155	9.881	6328.7E6	424.7E6	383.294	146.567 #
15) T	Picloram	10.984	10.870	1006.4E6	453.5E6	34.431	75.821 #
16) T	DCPA	11.528f	10.811	-266802741	84097536	N.D.	14.326

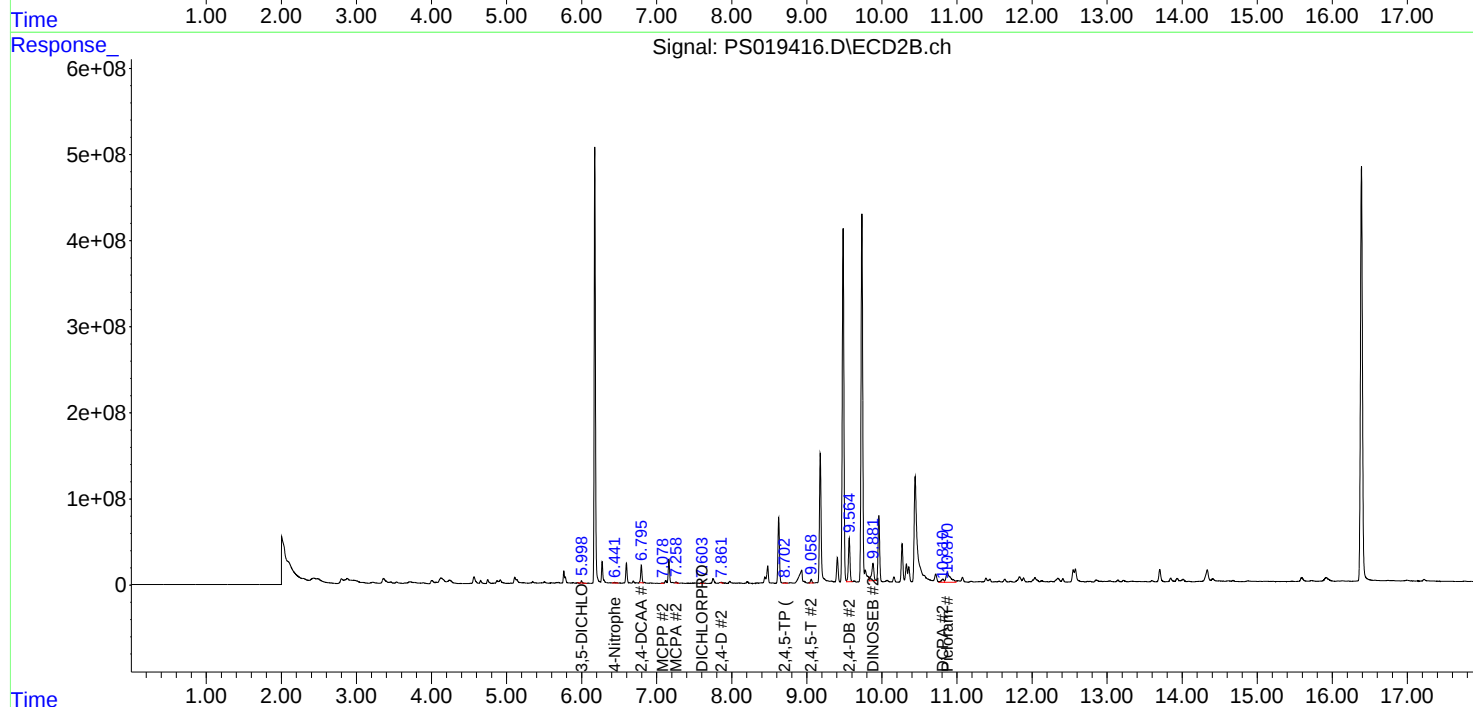
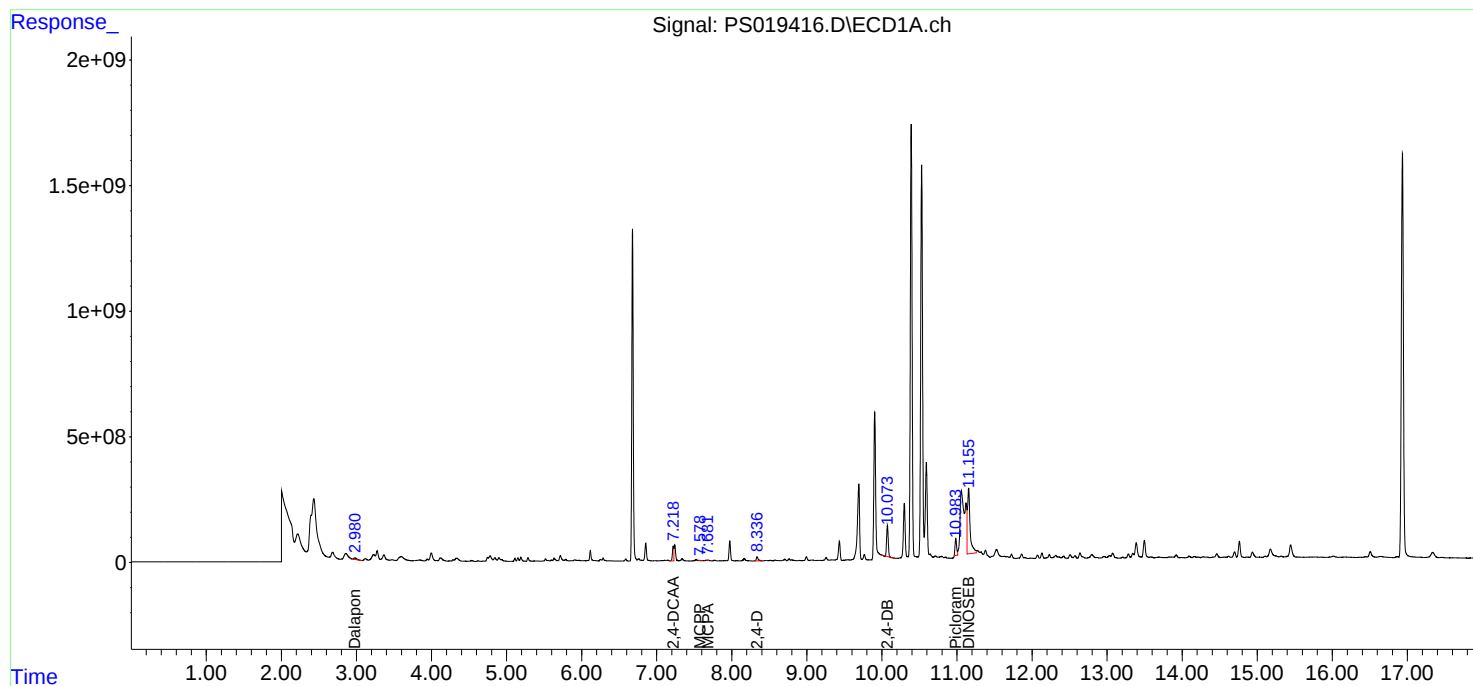
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

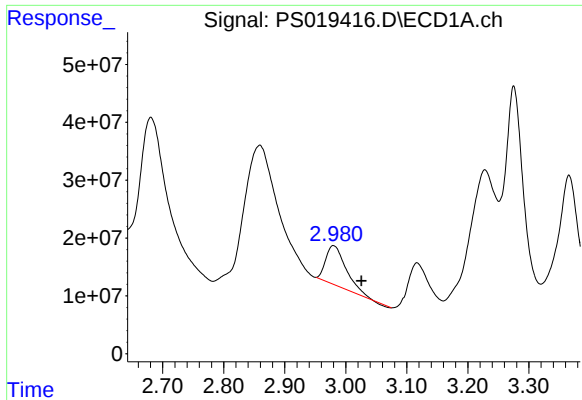
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Quant Time: May 16 19:46:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
QLast Update : Wed May 04 16:27:11 2022
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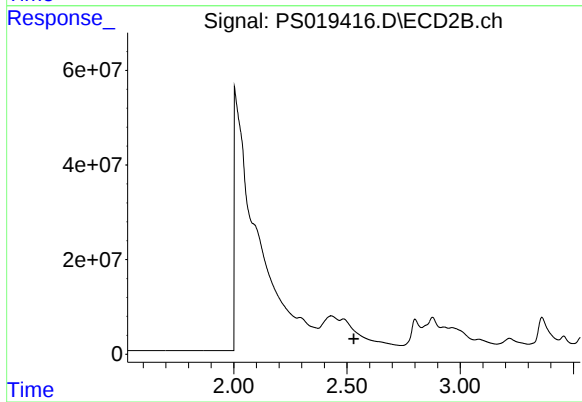




#1 Dalapon

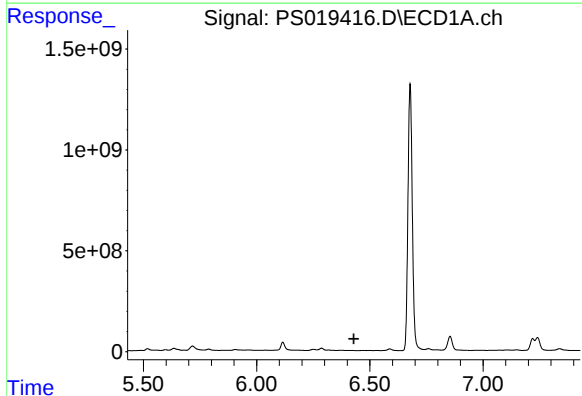
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 155644014
Conc: 32.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



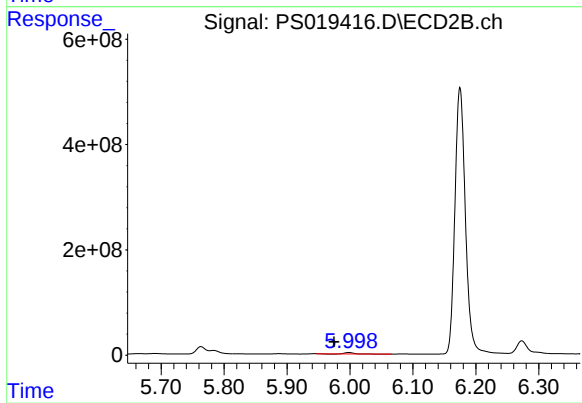
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.046 min
Response: -129086501
Conc: N.D.



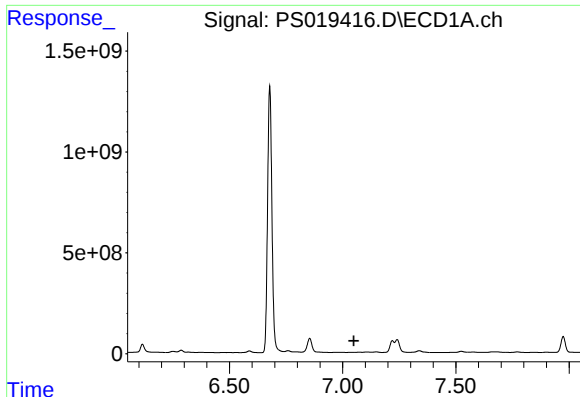
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.037 min
Response: -6212852
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

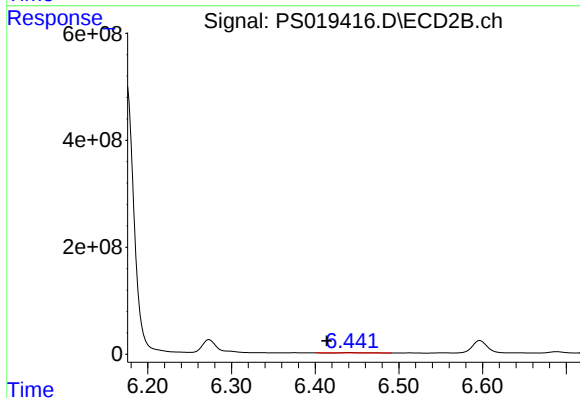
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 15640647
Conc: 13.41 ng/ml



#3 4-Nitrophenol

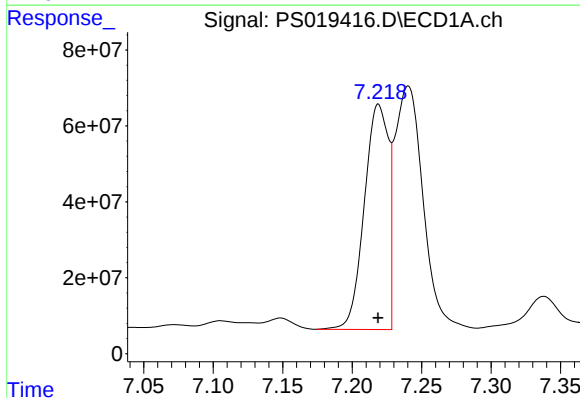
R.T.: 7.042 min
Delta R.T.: -0.008 min
Response: -1258028
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



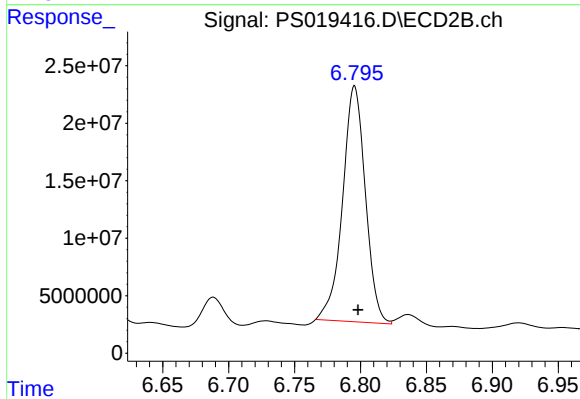
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.027 min
Response: 13528931
Conc: 38.34 ng/ml



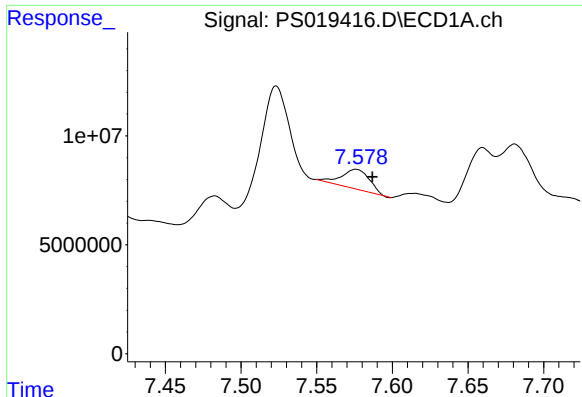
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 717267593
Conc: 262.65 ng/ml



#4 2,4-DCAA

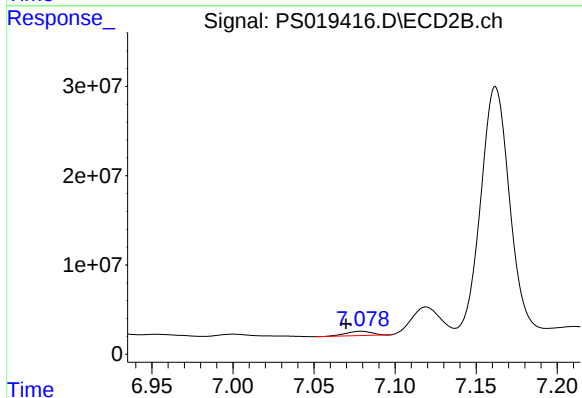
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 246896591
Conc: 318.76 ng/ml



#6 MCPP

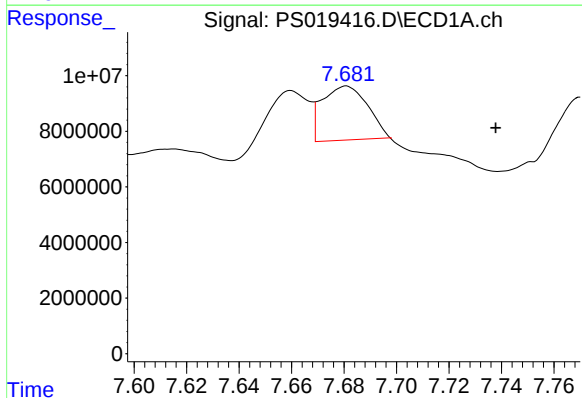
R.T.: 7.576 min
Delta R.T.: -0.011 min
Response: 11596938
Conc: 1.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



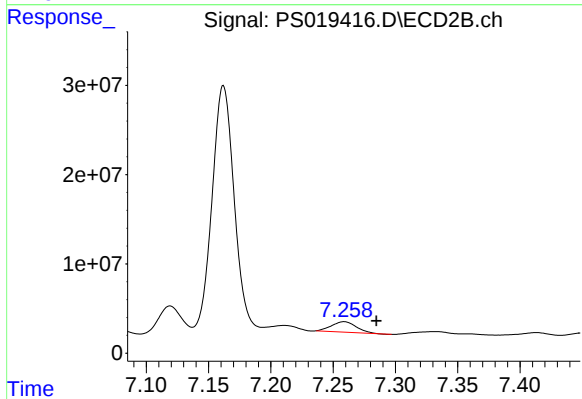
#6 MCPP

R.T.: 7.079 min
Delta R.T.: 0.009 min
Response: 4958241
Conc: 1.86 ug/ml



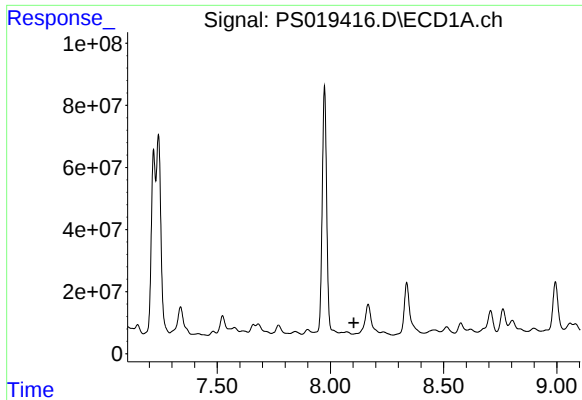
#7 MCPA

R.T.: 7.681 min
Delta R.T.: -0.057 min
Response: 23531273
Conc: 1.89 ug/ml



#7 MCPA

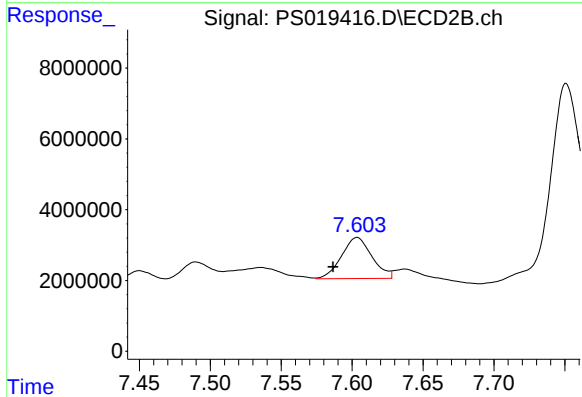
R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 16362143
Conc: 4.39 ug/ml



#8 DICHLORPROP

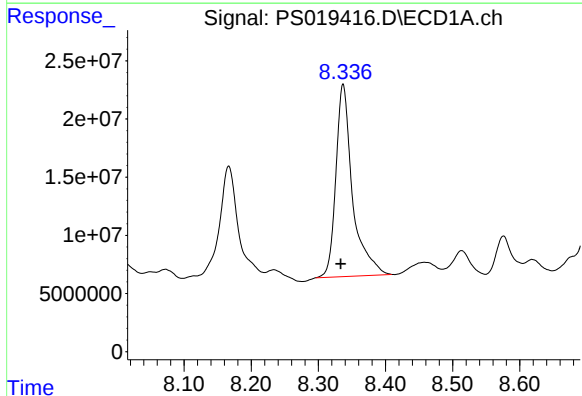
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



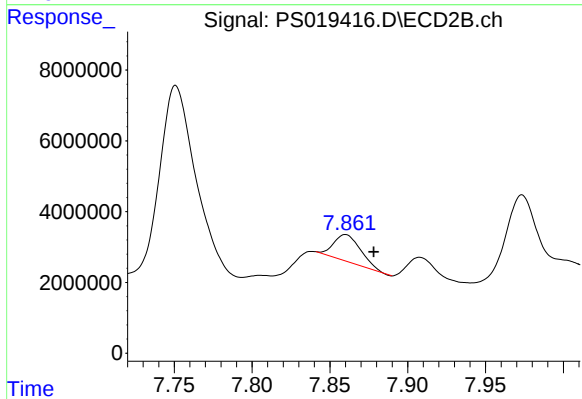
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.017 min
Response: 17370347
Conc: 20.27 ng/ml



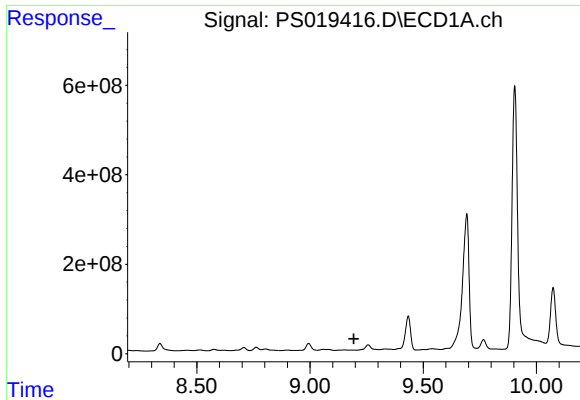
#9 2,4-D

R.T.: 8.337 min
Delta R.T.: 0.004 min
Response: 284322215
Conc: 90.12 ng/ml



#9 2,4-D

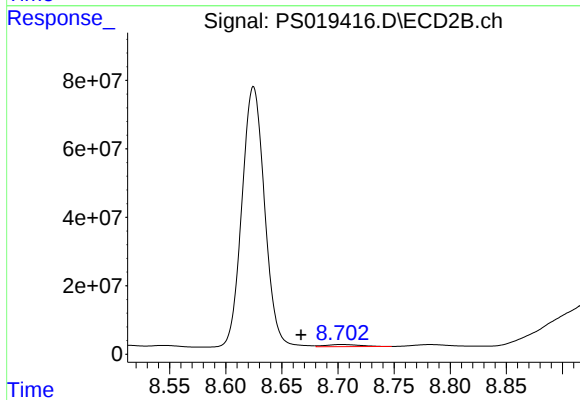
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 9152030
Conc: 9.16 ng/ml



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

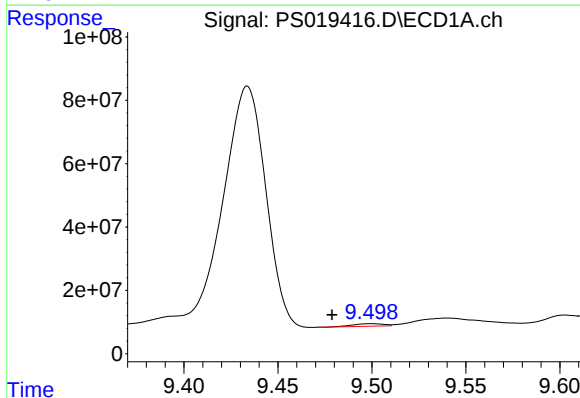
R.T.: 9.185 min
Delta R.T.: -0.008 min
Response: -1794823
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



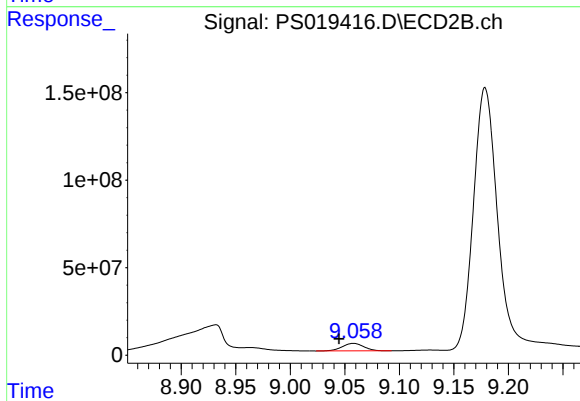
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.036 min
Response: 12943521
Conc: 2.69 ng/ml



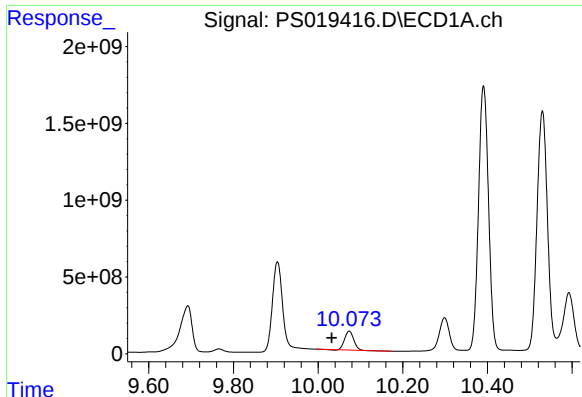
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.021 min
Response: 9229988
Conc: N.D.



#12 2,4,5-T

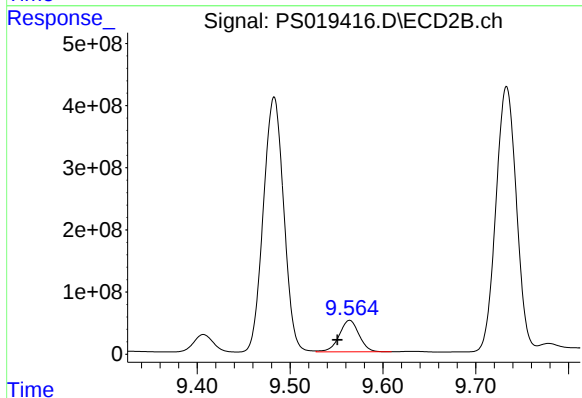
R.T.: 9.058 min
Delta R.T.: 0.013 min
Response: 59314570
Conc: 13.70 ng/ml



#13 2,4-DB

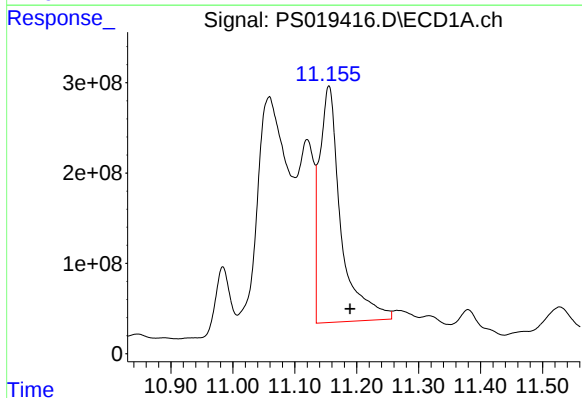
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 1805915336
Conc: 421.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



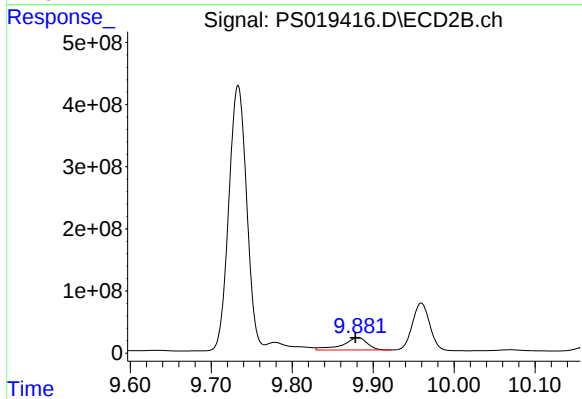
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 755735911
Conc: 1329.21 ng/ml



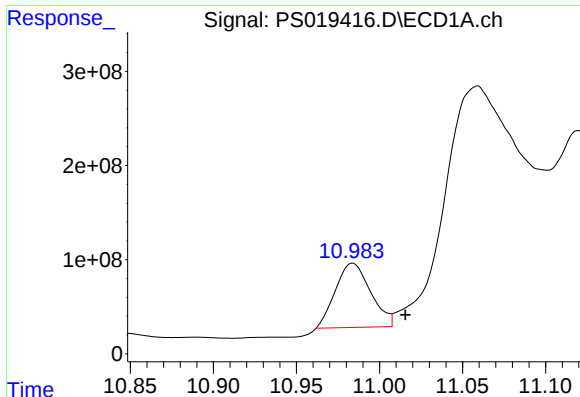
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 6328705739
Conc: 383.29 ng/ml



#14 DINOSEB

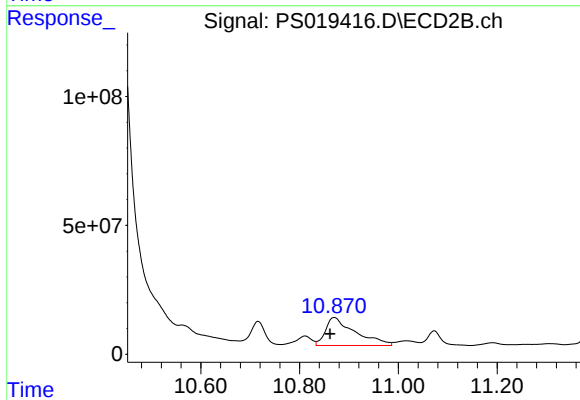
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 424733679
Conc: 146.57 ng/ml



#15 Picloram

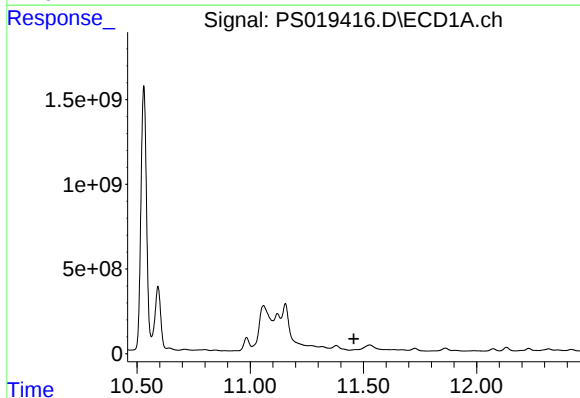
R.T.: 10.984 min
Delta R.T.: -0.032 min
Response: 1006415258
Conc: 34.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



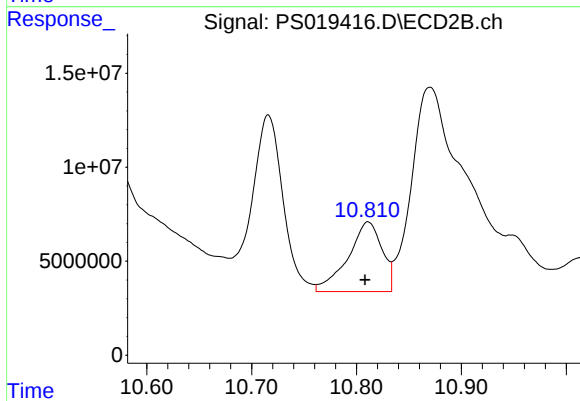
#15 Picloram

R.T.: 10.870 min
Delta R.T.: 0.008 min
Response: 453468392
Conc: 75.82 ng/ml



#16 DCPA

R.T.: 11.528 min
Delta R.T.: 0.070 min
Response: -266802741
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 84097536
Conc: 14.33 ng/ml