

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2022 00:29
 Operator : AJ\MA
 Sample : N3711-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:42:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.776	799.4E6	272.7E6	308.206	335.807
Target Compounds							
1) T	Dalapon	2.969f	2.484	198.2E6	78202199	40.882	73.682 #
2) T	3,5-DICHL...	6.346f	5.982	3092331	58974187	<MDL	46.151 #
3) T	4-Nitroph...	7.023	6.374	7031736	8181166	6.606	18.915 #
5) T	DICAMBA	7.387	6.943	17027097	15443772	1.659	4.234 #
6) T	MCP	7.540	7.049	11813809	246780	1.472	<MDL #
7) T	MCPA	7.670	7.234	100.9E6	17630481	8.608	4.356 #
8) T	DICHLORPROP	0.000	7.583	0	21156938	N.D.	22.490
9) T	2,4-D	8.267	7.833	2785578	9652958	<MDL	8.567 #
10) T	Pentachlo...	8.606	8.276	292.5E6	84317544	8.101	6.829
11) T	2,4,5-TP ...	9.106f	8.674	14249170	47614921	<MDL	8.985 #
12) T	2,4,5-T	9.430	9.017	6537148	13785647	<MDL	2.822 #
13) T	2,4-DB	10.031	9.530	239.4E6	51495056	59.815	79.288 #
14) T	DINOSEB	11.111f	9.846	1402.4E6	91630765	86.258	25.709 #
15) T	Picloram	10.941	10.849	658.2E6	52600987	21.107	8.088 #
16) T	DCPA	11.441	10.771	-85234583	28218446	N.D.	4.354

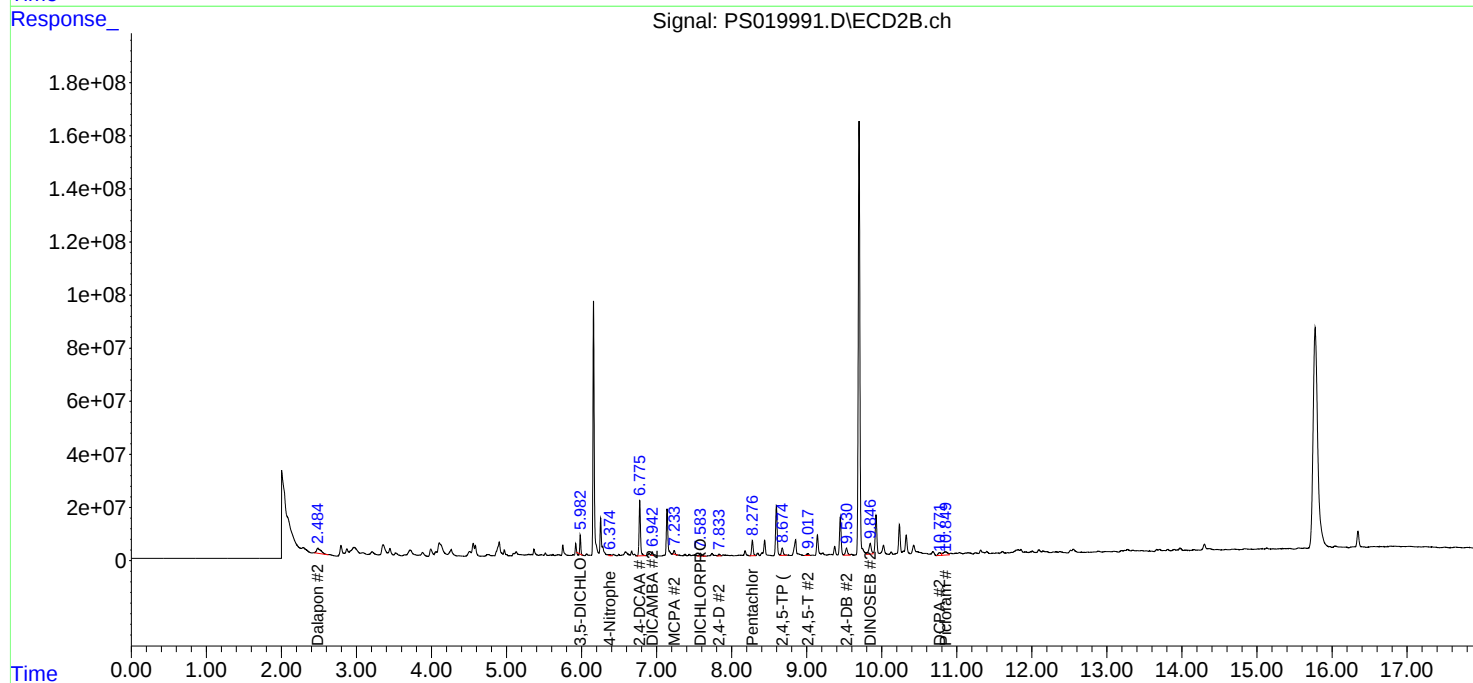
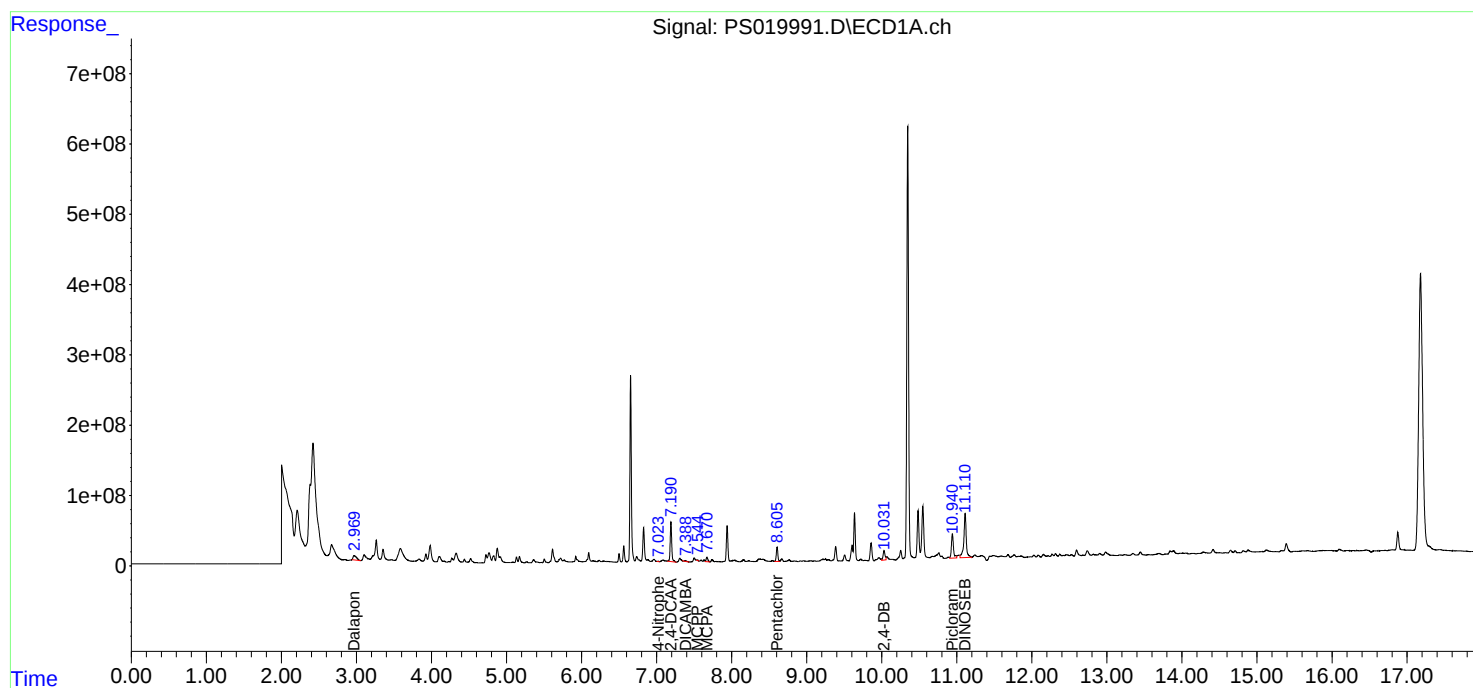
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

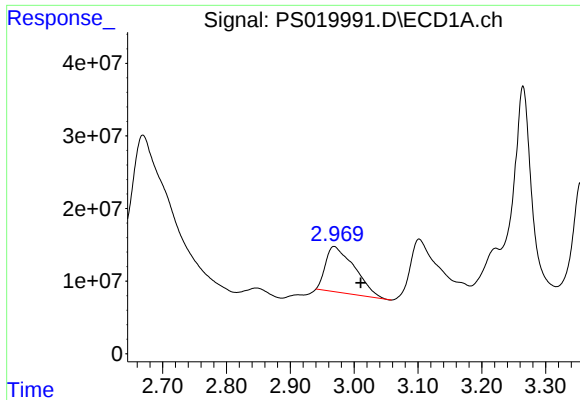
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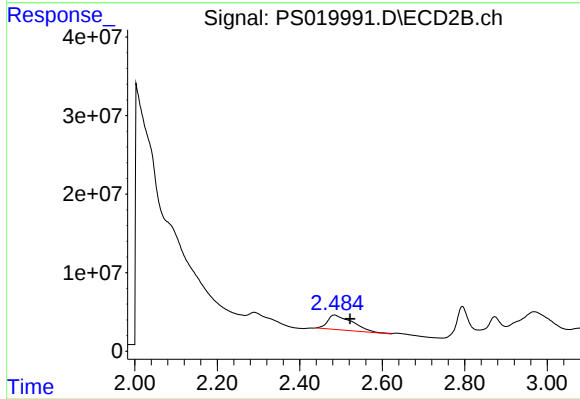




#1 Dalapon

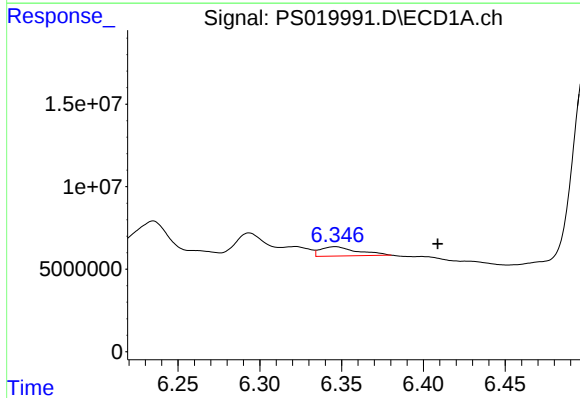
R.T.: 2.969 min
Delta R.T.: -0.041 min
Response: 198161778
Conc: 40.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



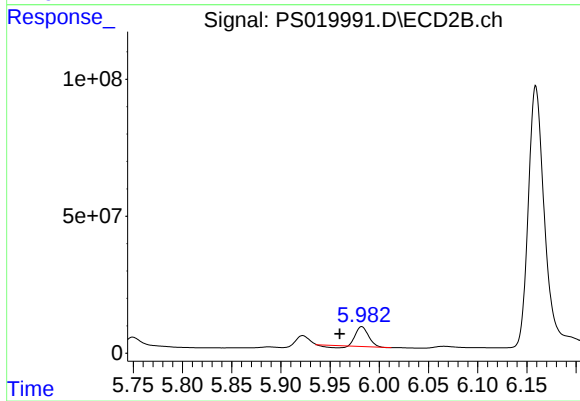
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.038 min
Response: 78202199
Conc: 73.68 ng/ml



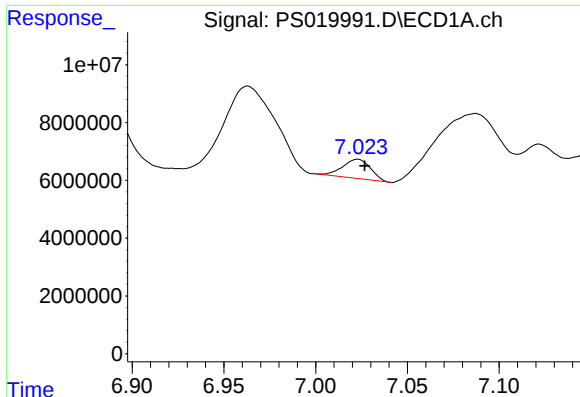
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.346 min
Delta R.T.: -0.063 min
Response: 3092331
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

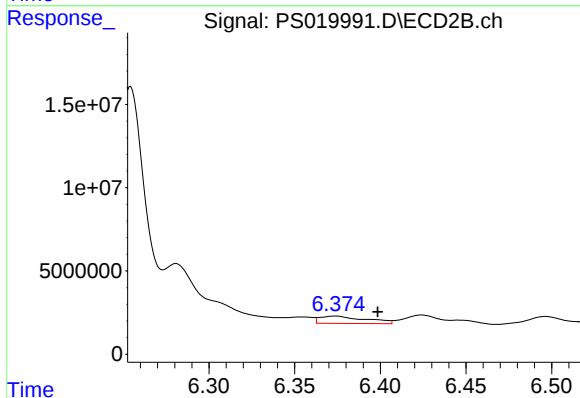
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 58974187
Conc: 46.15 ng/ml



#3 4-Nitrophenol

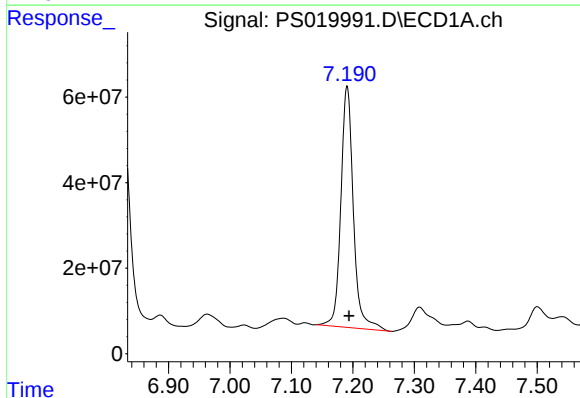
R.T.: 7.023 min
Delta R.T.: -0.004 min
Response: 7031736
Conc: 6.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



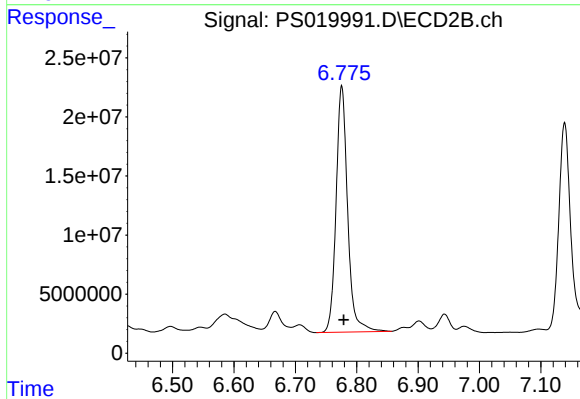
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.025 min
Response: 8181166
Conc: 18.92 ng/ml



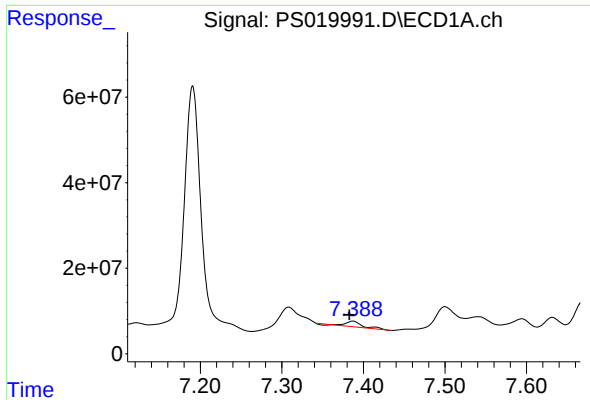
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 799379503
Conc: 308.21 ng/ml



#4 2,4-DCAA

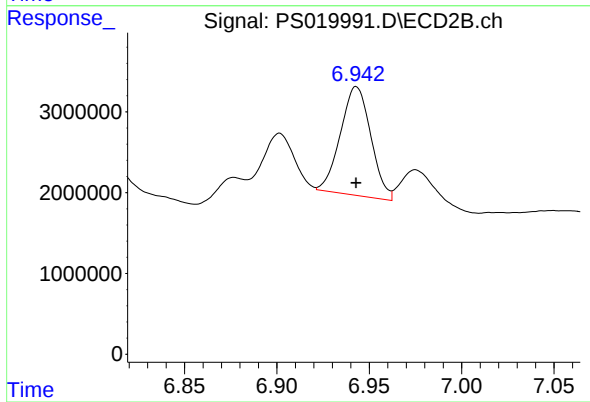
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 272724551
Conc: 335.81 ng/ml



#5 DICAMBA

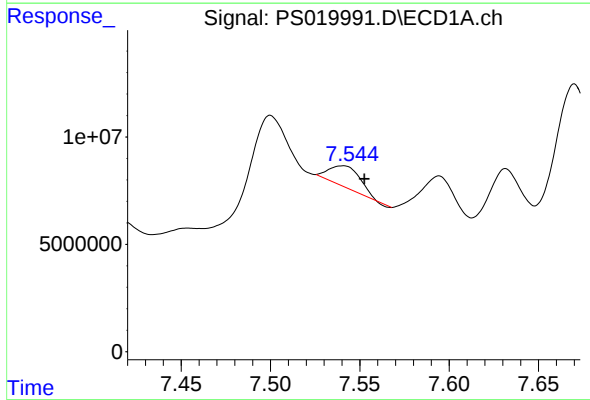
R.T.: 7.387 min
Delta R.T.: 0.004 min
Response: 17027097
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



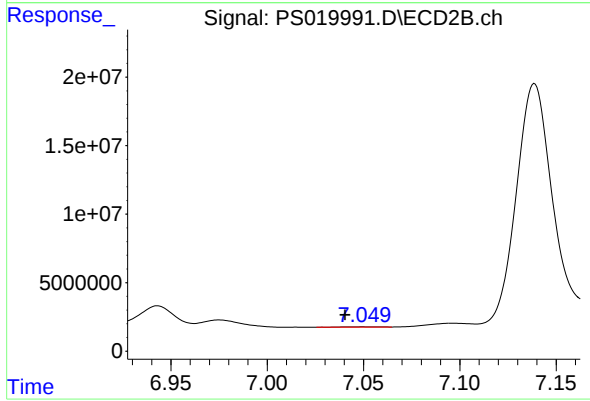
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 15443772
Conc: 4.23 ng/ml



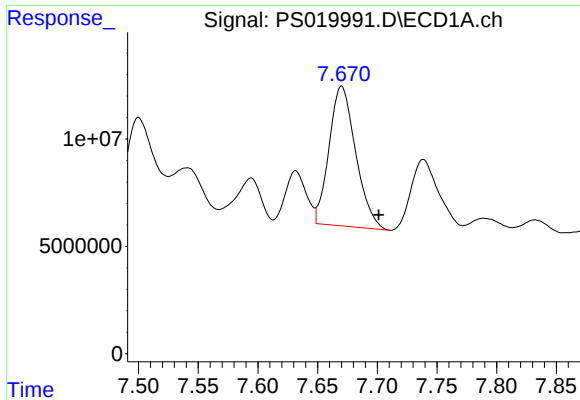
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.013 min
Response: 11813809
Conc: 1.47 ug/ml



#6 MCP

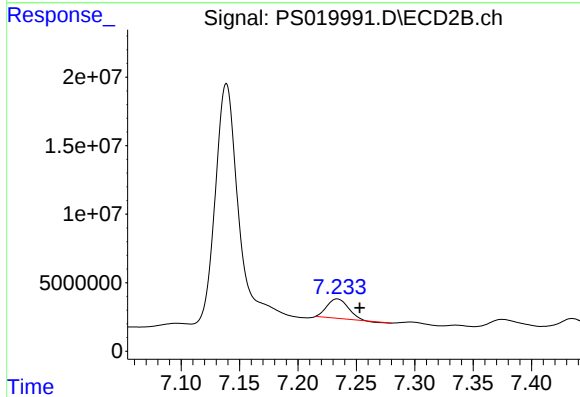
R.T.: 7.049 min
Delta R.T.: 0.009 min
Response: 246780
Conc: N.D.



#7 MCPA

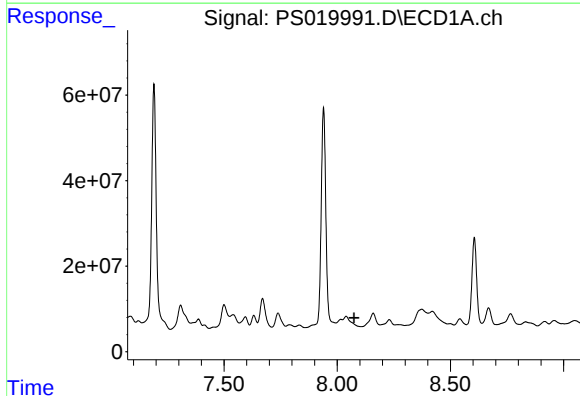
R.T.: 7.670 min
Delta R.T.: -0.031 min
Response: 100863082
Conc: 8.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



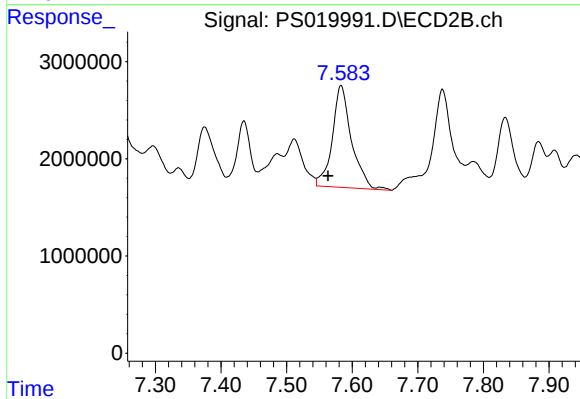
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 17630481
Conc: 4.36 ug/ml



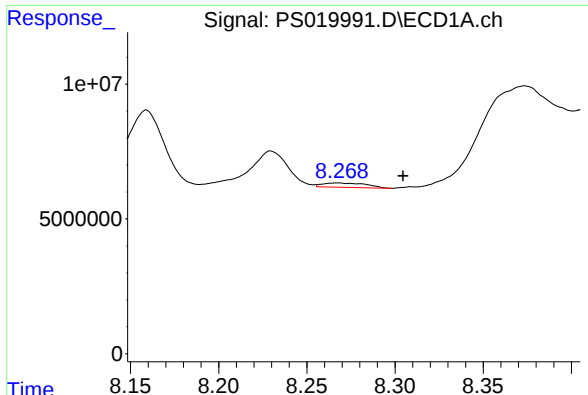
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

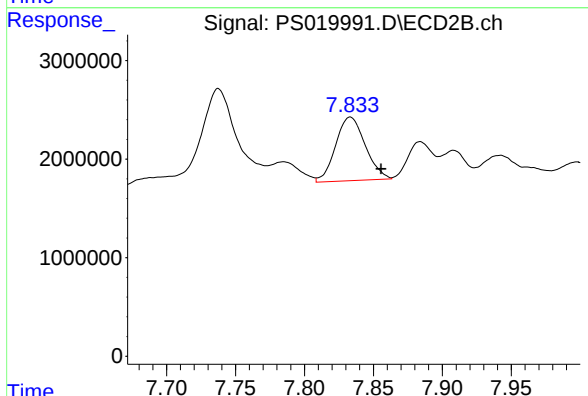
R.T.: 7.583 min
Delta R.T.: 0.020 min
Response: 21156938
Conc: 22.49 ng/ml



#9 2,4-D

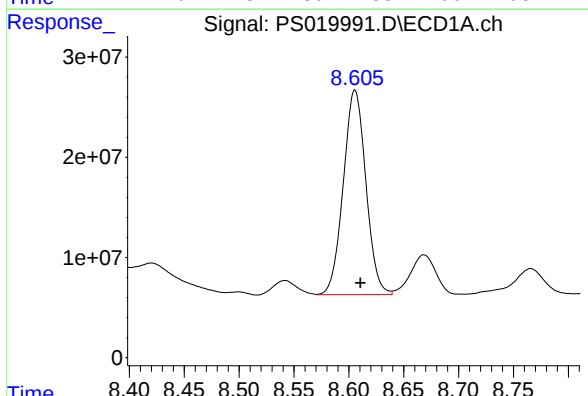
R.T.: 8.267 min
Delta R.T.: -0.037 min
Response: 2785578
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



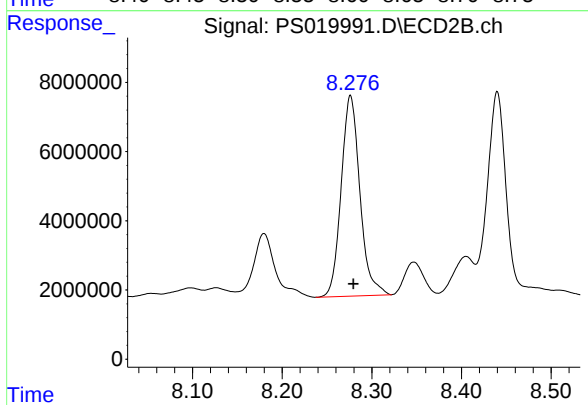
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.022 min
Response: 9652958
Conc: 8.57 ng/ml



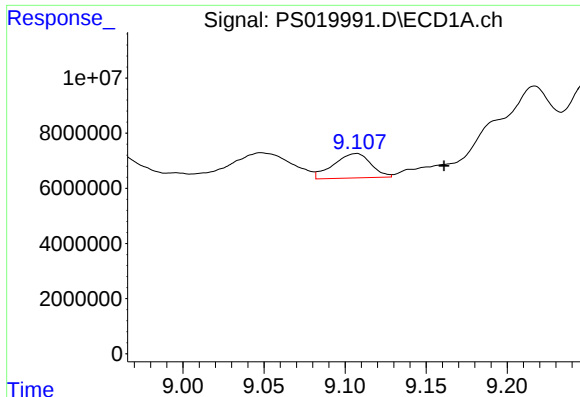
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.005 min
Response: 292534814
Conc: 8.10 ng/ml



#10 Pentachlorophenol

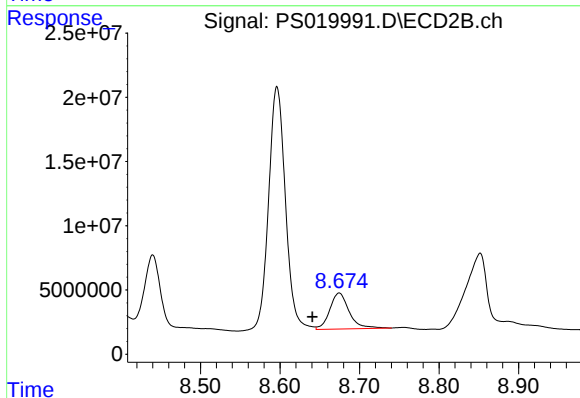
R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 84317544
Conc: 6.83 ng/ml



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

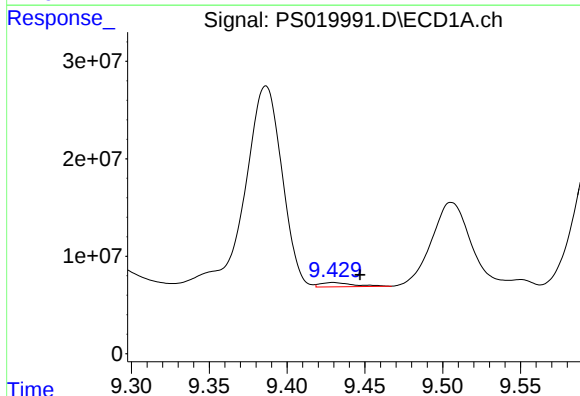
R.T.: 9.106 min
Delta R.T.: -0.055 min
Response: 14249170
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



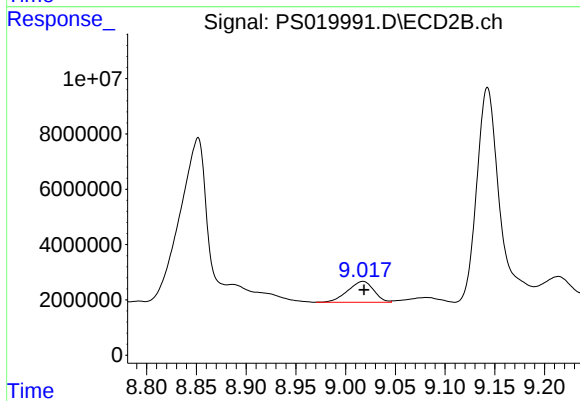
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: 0.034 min
Response: 47614921
Conc: 8.98 ng/ml



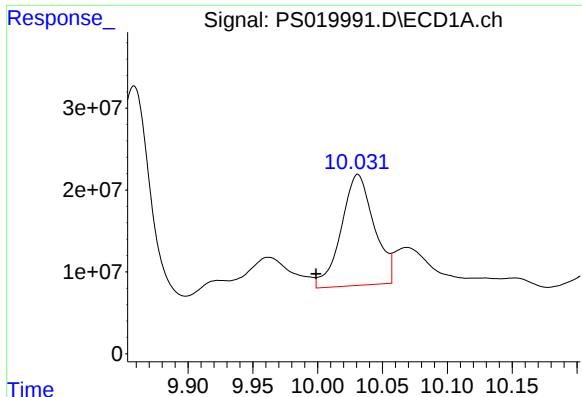
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.017 min
Response: 6537148
Conc: N.D.



#12 2,4,5-T

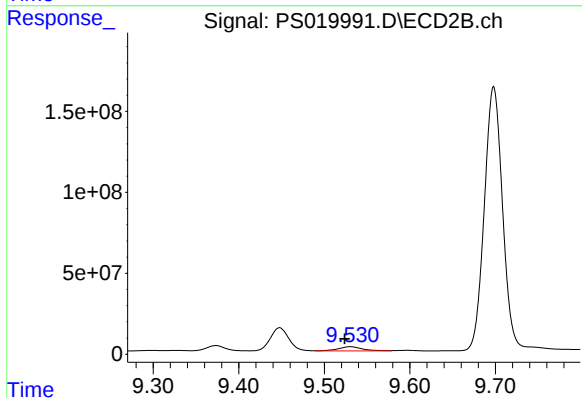
R.T.: 9.017 min
Delta R.T.: -0.001 min
Response: 13785647
Conc: 2.82 ng/ml



#13 2,4-DB

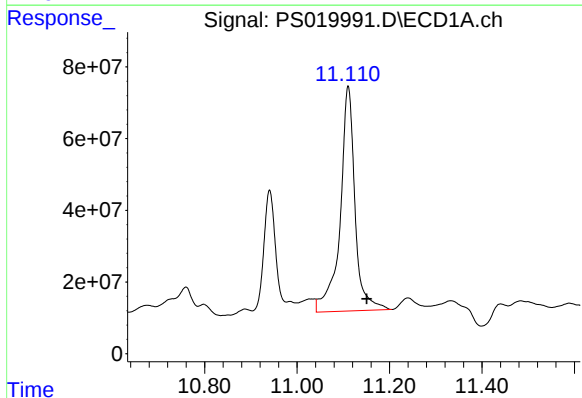
R.T.: 10.031 min
Delta R.T.: 0.032 min
Response: 239358424
Conc: 59.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



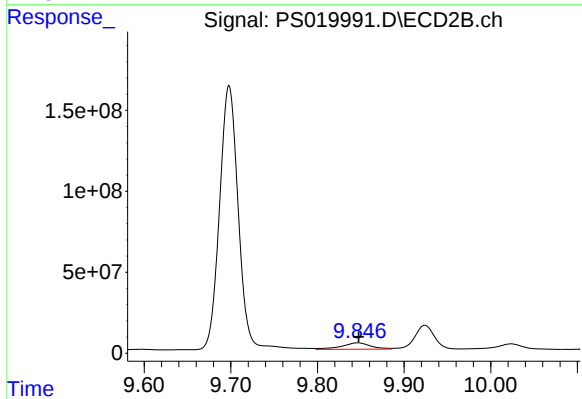
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: 0.007 min
Response: 51495056
Conc: 79.29 ng/ml



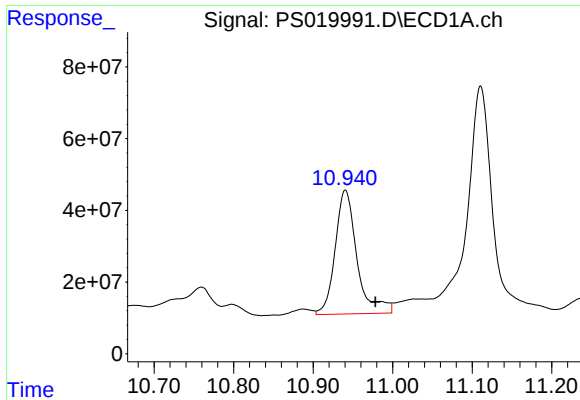
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.040 min
Response: 1402351746
Conc: 86.26 ng/ml



#14 DINOSEB

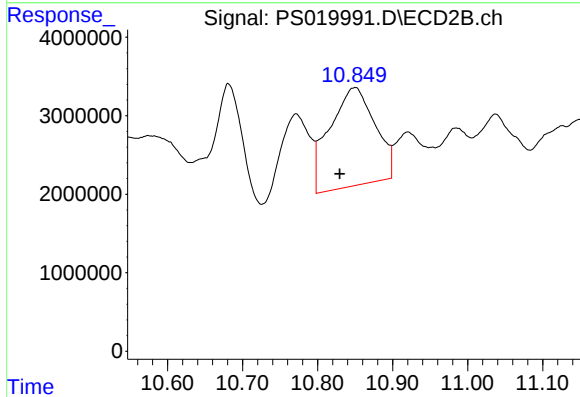
R.T.: 9.846 min
Delta R.T.: -0.001 min
Response: 91630765
Conc: 25.71 ng/ml



#15 Picloram

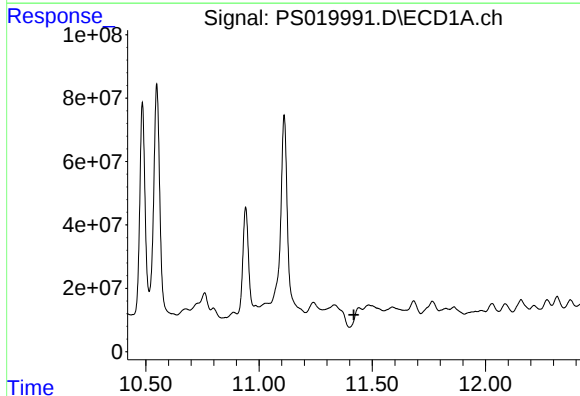
R.T.: 10.941 min
Delta R.T.: -0.038 min
Response: 658164908
Conc: 21.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



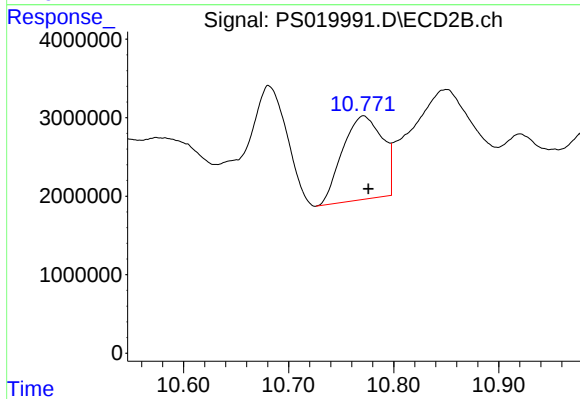
#15 Picloram

R.T.: 10.849 min
Delta R.T.: 0.020 min
Response: 52600987
Conc: 8.09 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.022 min
Response: -85234583
Conc: N.D.



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.004 min
Response: 28218446
Conc: 4.35 ng/ml