

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2022 01:02
 Operator : AJ\MA
 Sample : N2077-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:34:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.224	6.810	2424.2E6	461.6E6	851.807	656.041
Target Compounds							
1) T	Dalapon	2.977f	2.524	172.4E6	82512953	44.333	99.838 #
2) T	3,5-DICHL...	6.466	5.980	57106347	39072721	14.819	37.350 #
3) T	4-Nitroph...	7.060	6.405	63572277	160.5E6	36.894	395.124 #
5) T	DICAMBA	7.462	6.939f	-56372748	189.3E6	N.D.	63.538
6) T	MCP	7.634	7.116	353.7E6	9755927	41.671	3.985 #
7) T	MCPA	7.738	7.314	29425957	-5203991	2.433	N.D. #
8) T	DICHLORPROP	8.144	7.575	483660	20649739	<MDL	26.086 #
9) T	2,4-D	8.363	7.882	154.6E6	130.3E6	46.153	139.179 #
10) T	Pentachlo...	8.679	8.324	259.1E6	10688435	7.158	1.088 #
11) T	2,4,5-TP ...	9.177f	8.645f	609.7E6	16073.6E6	40.093	3684.914 #
12) T	2,4,5-T	9.492	9.045	108.6E6	626.5E6	7.273	151.255 #
13) T	2,4-DB	10.033	9.594	2917.0E6	4064.8E6	1066.371	7159.532 #
14) T	DINOSEB	11.184	9.951f	-2985267972	7510.4E6	N.D.	2451.292
16) T	DCPA	11.484	10.821	835.5E6	392.9E6	46.699	74.697 #

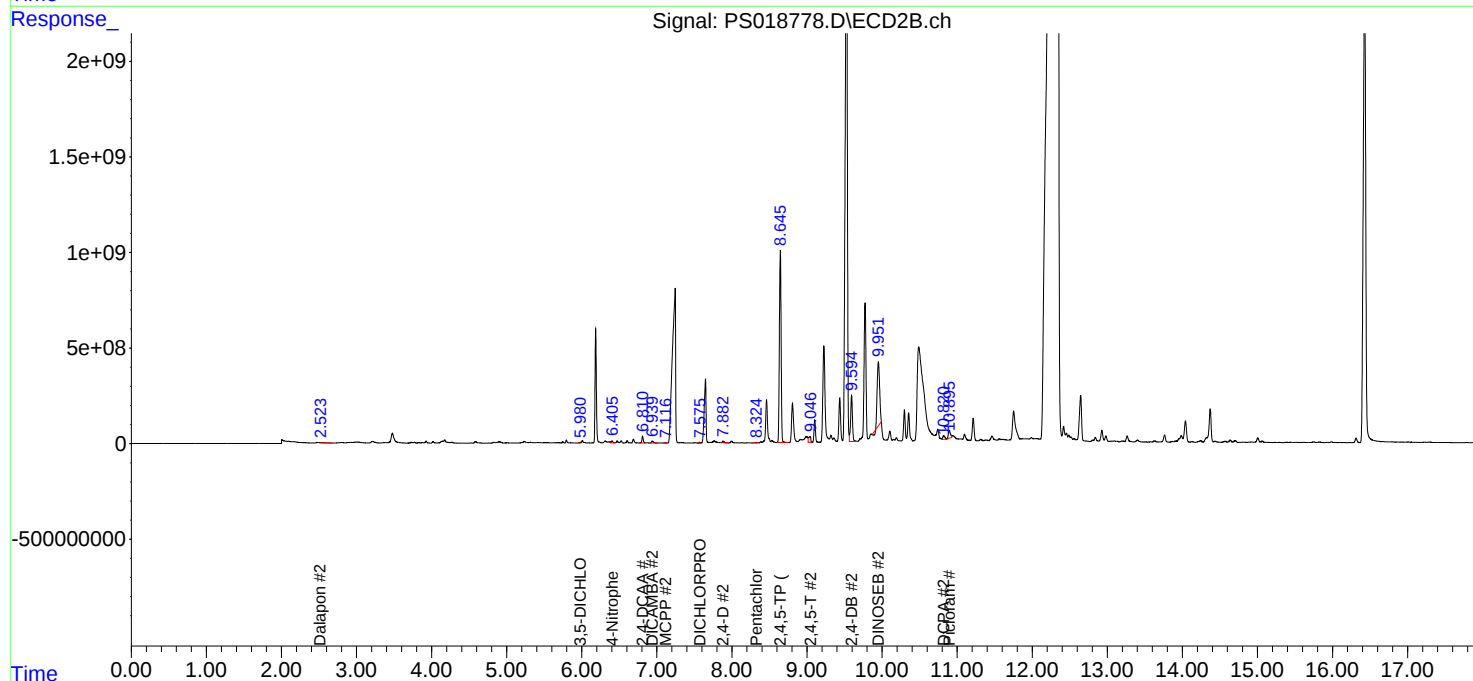
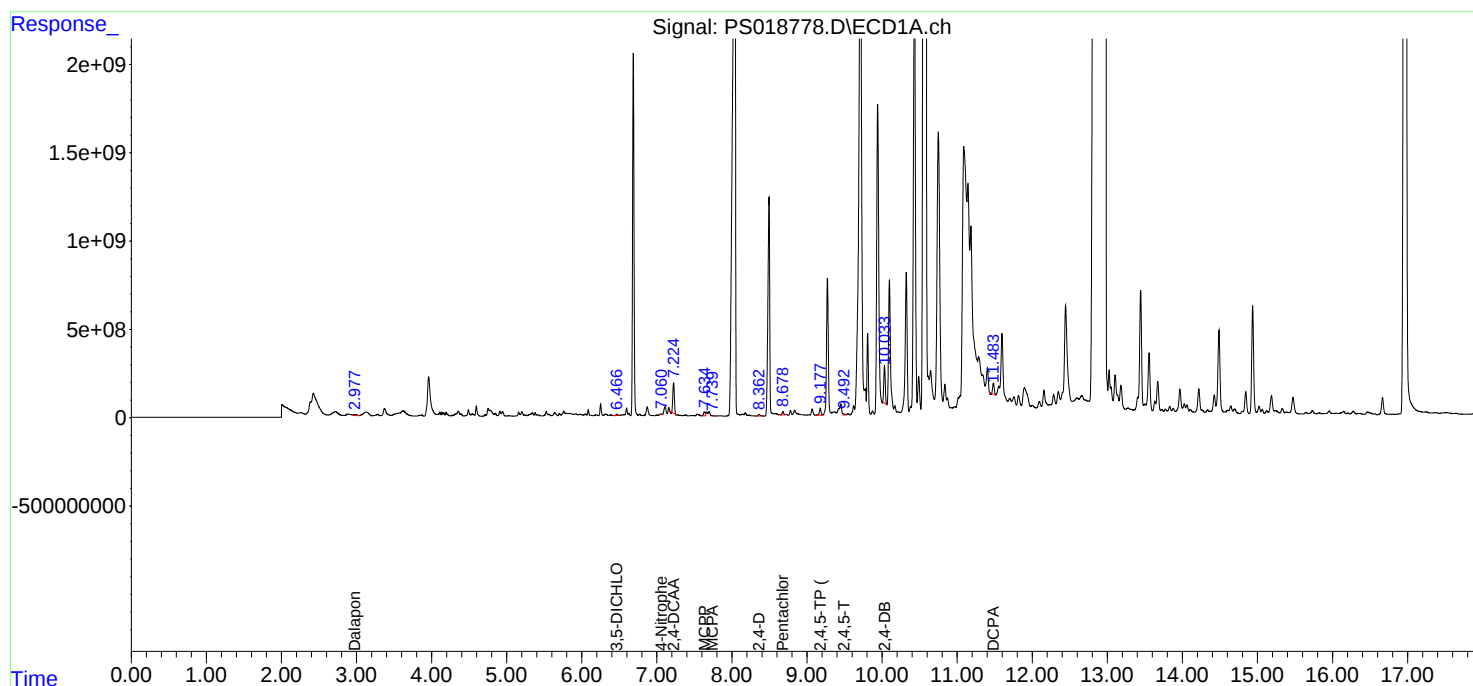
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

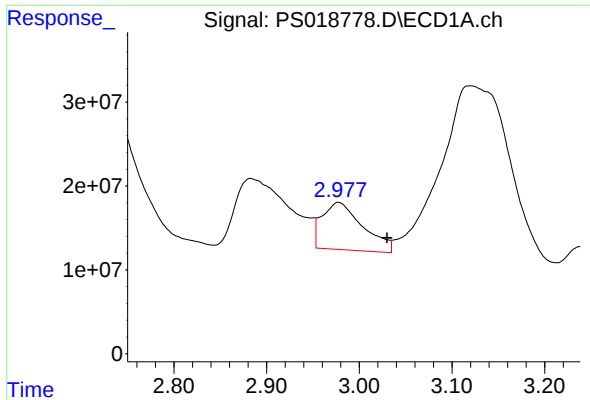
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
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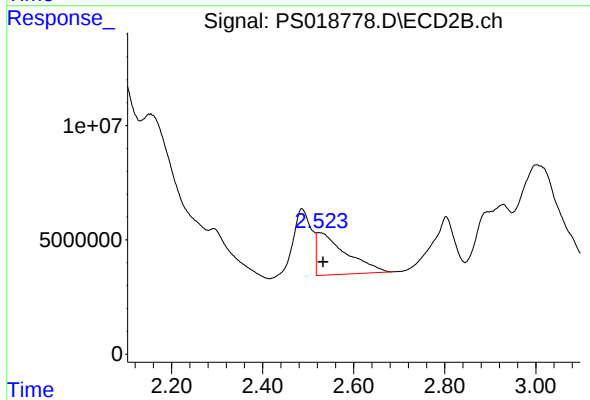




#1 Dalapon

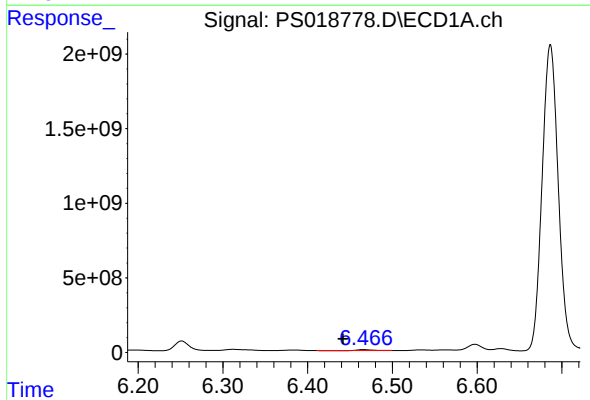
R.T.: 2.977 min
Delta R.T.: -0.053 min
Response: 172388110
Conc: 44.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



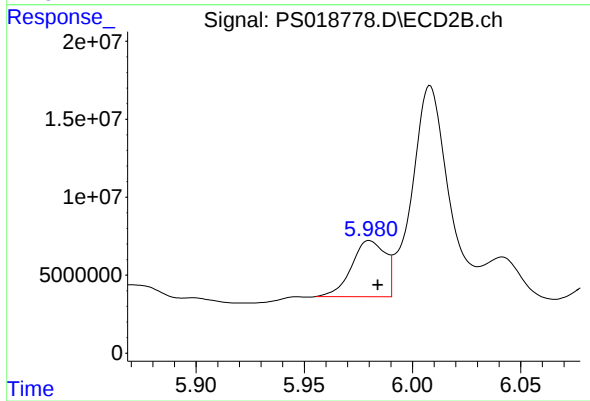
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.009 min
Response: 82512953
Conc: 99.84 ng/ml



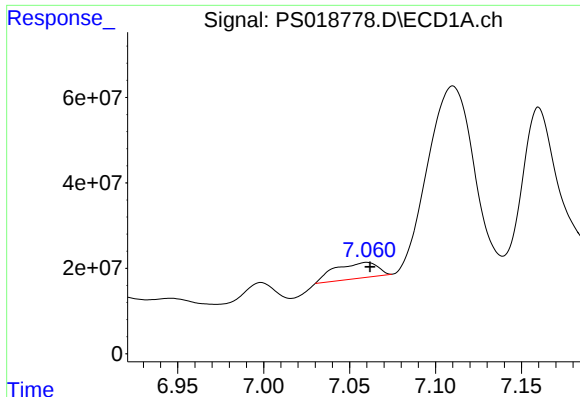
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.024 min
Response: 57106347
Conc: 14.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

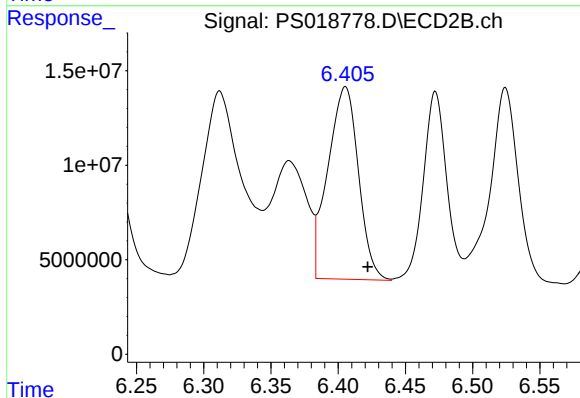
R.T.: 5.980 min
Delta R.T.: -0.004 min
Response: 39072721
Conc: 37.35 ng/ml



#3 4-Nitrophenol

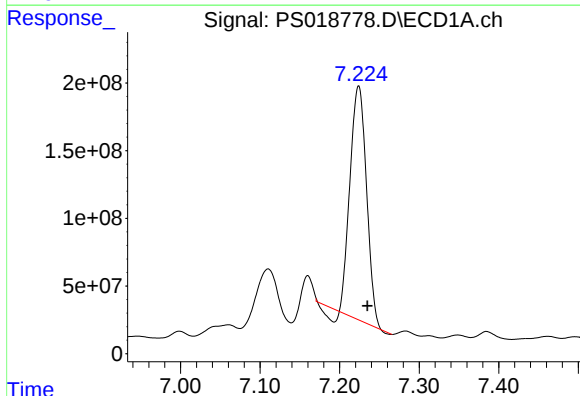
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 63572277
Conc: 36.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



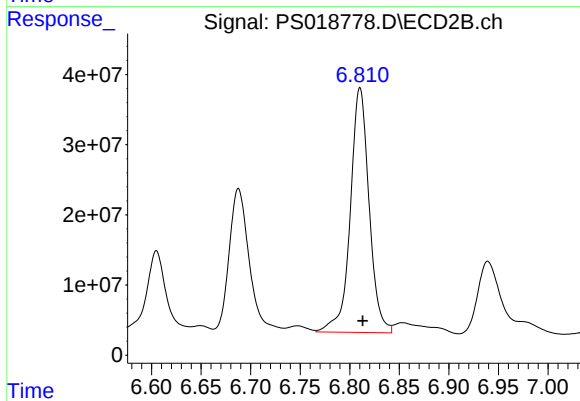
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 160528784
Conc: 395.12 ng/ml



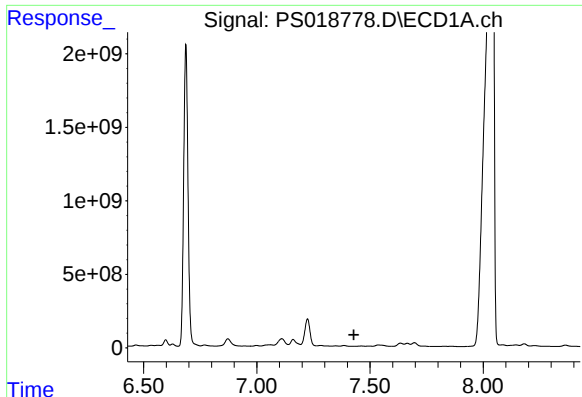
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 2424170280
Conc: 851.81 ng/ml



#4 2,4-DCAA

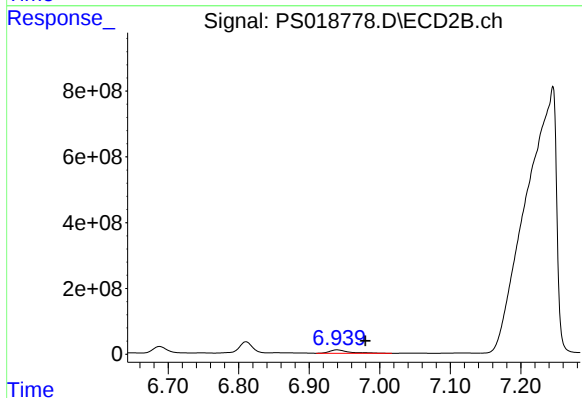
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 461626682
Conc: 656.04 ng/ml



#5 DICAMBA

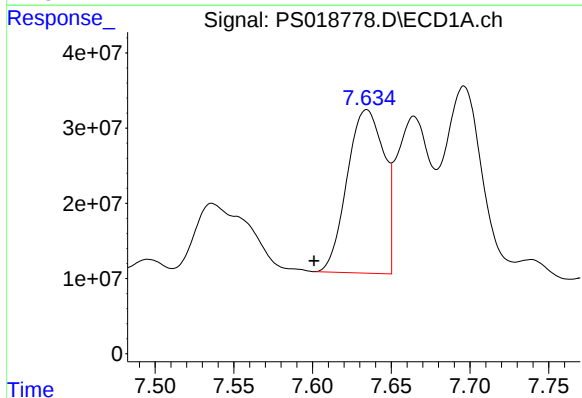
R.T.: 7.462 min
Delta R.T.: 0.033 min
Response: -56372748
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



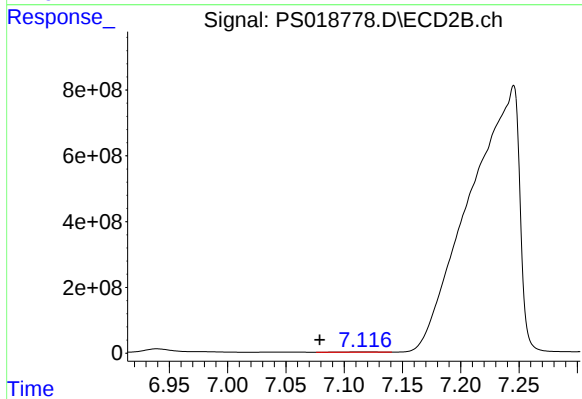
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.041 min
Response: 189250602
Conc: 63.54 ng/ml



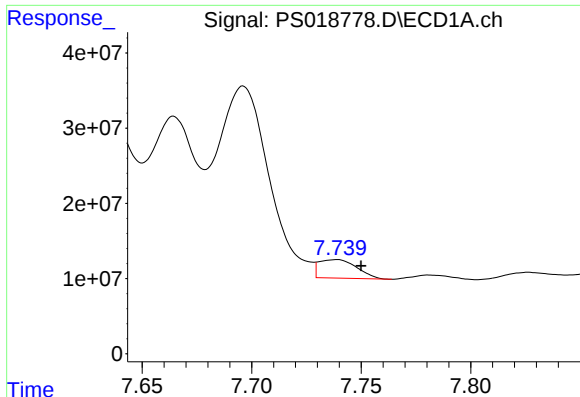
#6 MCP

R.T.: 7.634 min
Delta R.T.: 0.033 min
Response: 353724600
Conc: 41.67 ug/ml



#6 MCP

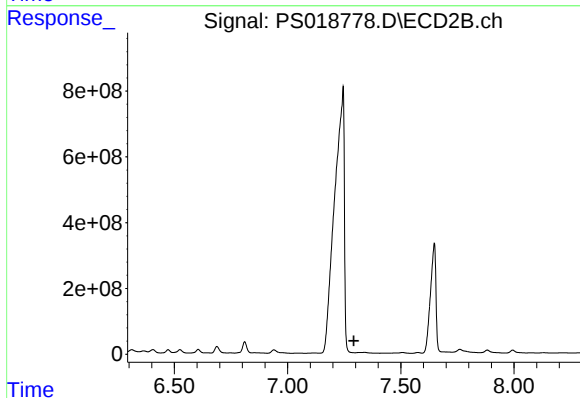
R.T.: 7.116 min
Delta R.T.: 0.037 min
Response: 9755927
Conc: 3.99 ug/ml



#7 MCPA

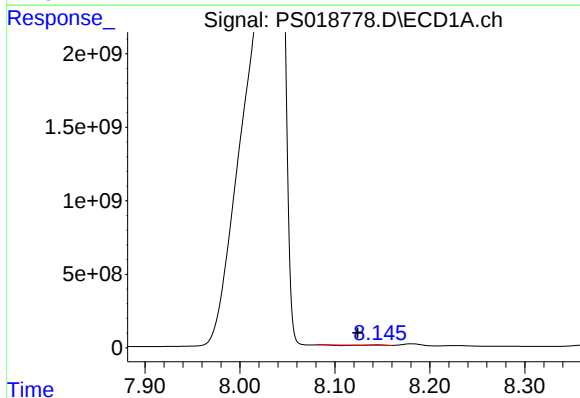
R.T.: 7.738 min
Delta R.T.: -0.012 min
Response: 29425957
Conc: 2.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



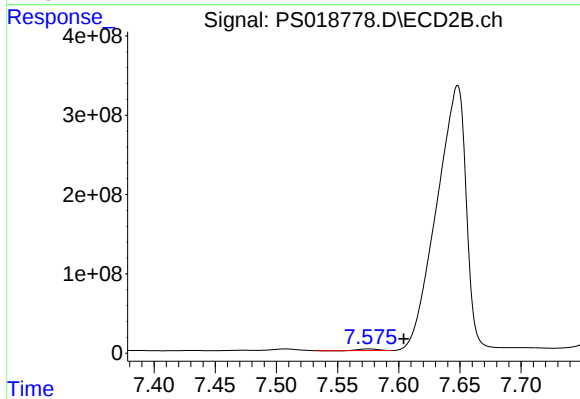
#7 MCPA

R.T.: 7.314 min
Delta R.T.: 0.021 min
Response: -5203991
Conc: N.D.



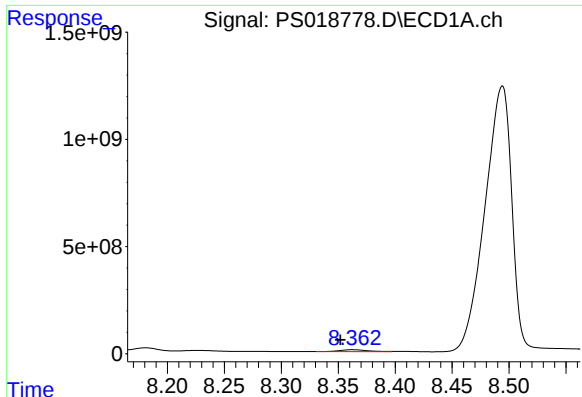
#8 DICHLORPROP

R.T.: 8.144 min
Delta R.T.: 0.020 min
Response: 483660
Conc: N.D.



#8 DICHLORPROP

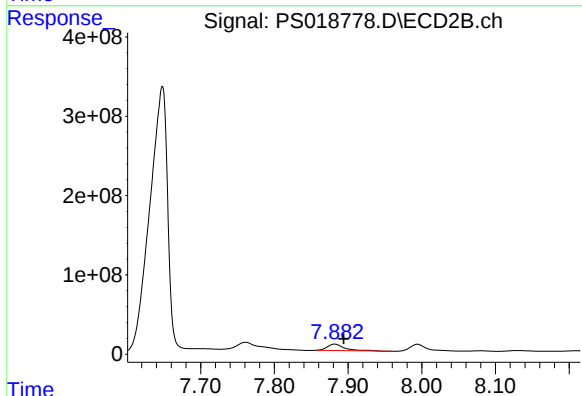
R.T.: 7.575 min
Delta R.T.: -0.029 min
Response: 20649739
Conc: 26.09 ng/ml



#9 2,4-D

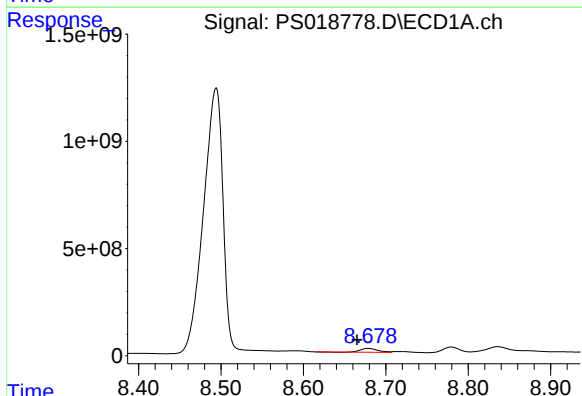
R.T.: 8.363 min
Delta R.T.: 0.011 min
Response: 154640485
Conc: 46.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



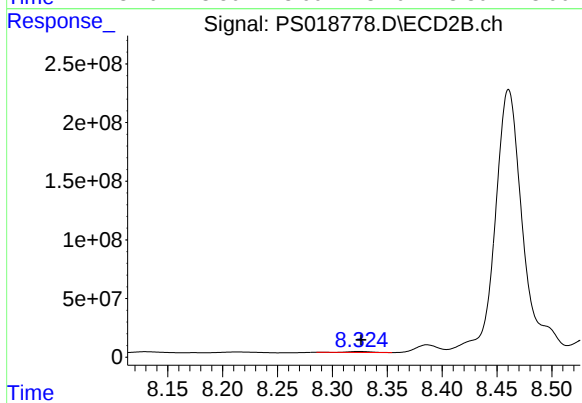
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 130273577
Conc: 139.18 ng/ml



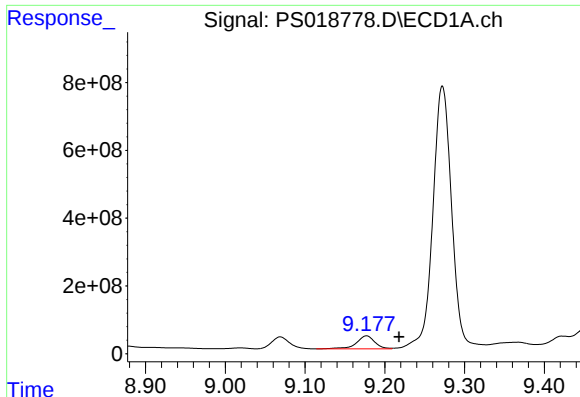
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.014 min
Response: 259126089
Conc: 7.16 ng/ml



#10 Pentachlorophenol

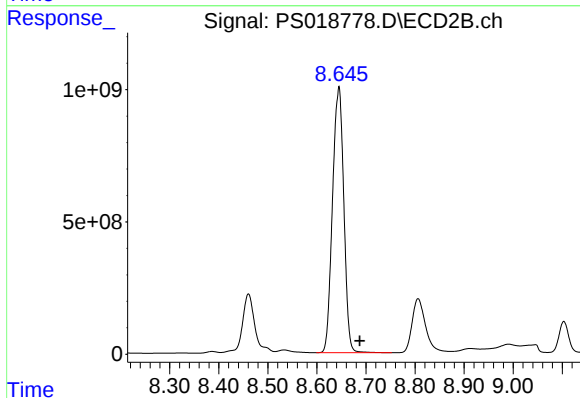
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 10688435
Conc: 1.09 ng/ml



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

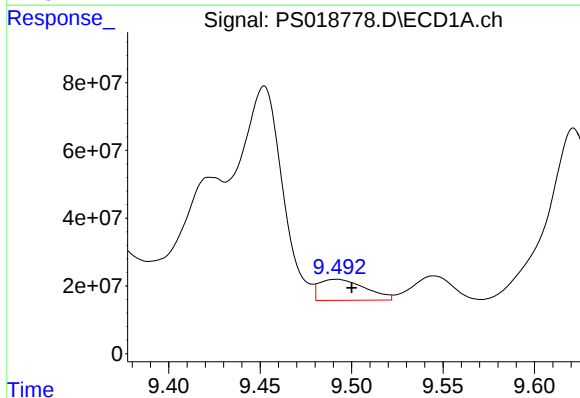
R.T.: 9.177 min
Delta R.T.: -0.041 min
Response: 609737053
Conc: 40.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



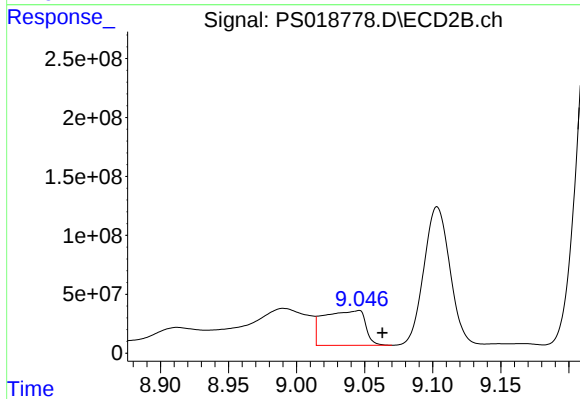
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.042 min
Response: 16073583999
Conc: 3684.91 ng/ml



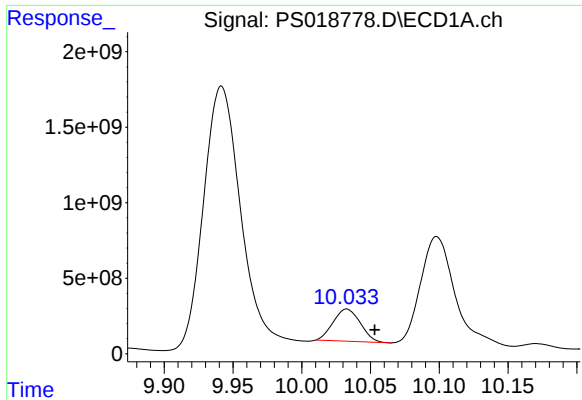
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.008 min
Response: 108644449
Conc: 7.27 ng/ml



#12 2,4,5-T

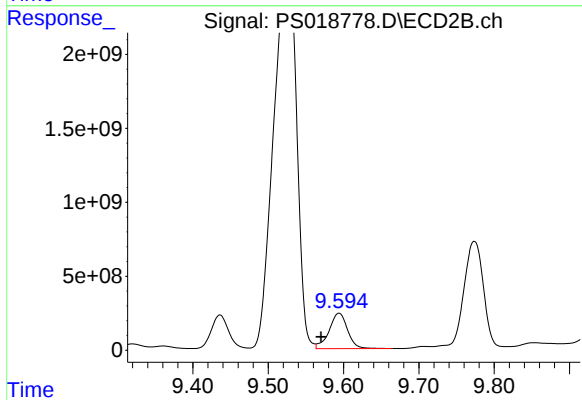
R.T.: 9.045 min
Delta R.T.: -0.018 min
Response: 626527239
Conc: 151.26 ng/ml



#13 2,4-DB

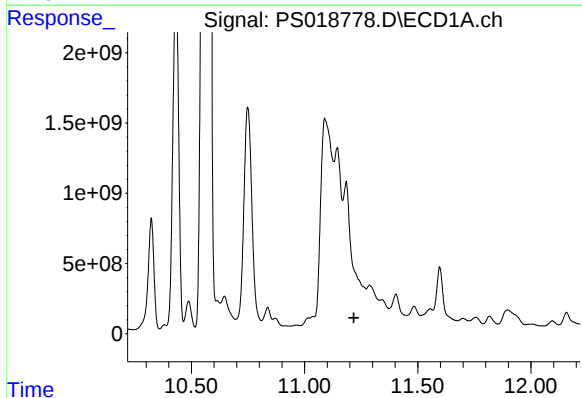
R.T.: 10.033 min
Delta R.T.: -0.020 min
Response: 2916961948
Conc: 1066.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



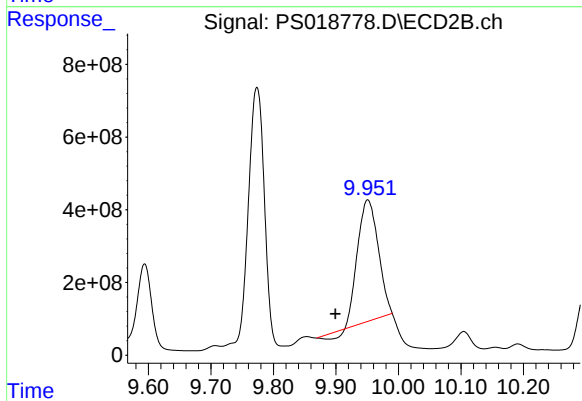
#13 2,4-DB

R.T.: 9.594 min
Delta R.T.: 0.024 min
Response: 4064812475
Conc: 7159.53 ng/ml



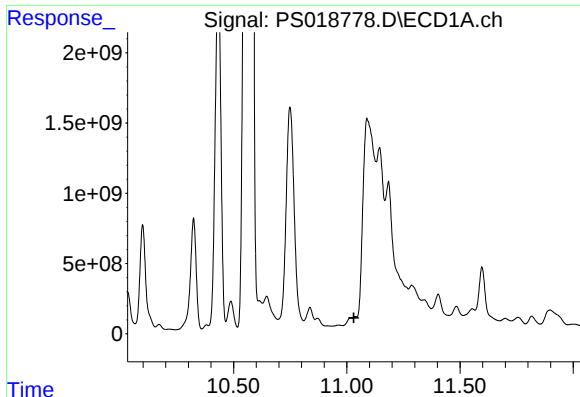
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.034 min
Response: -2985267972
Conc: N.D.



#14 DINOSEB

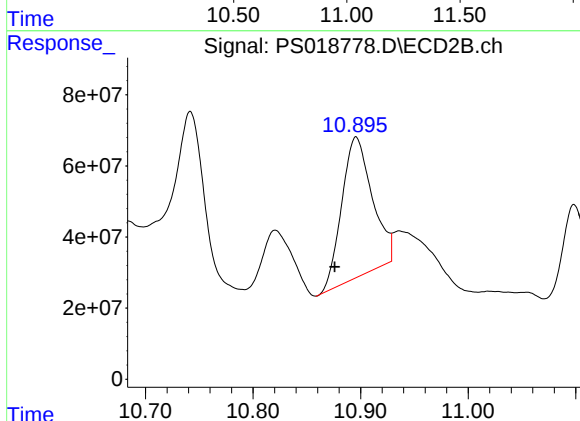
R.T.: 9.951 min
Delta R.T.: 0.052 min
Response: 7510364061
Conc: 2451.29 ng/ml



#15 Picloram

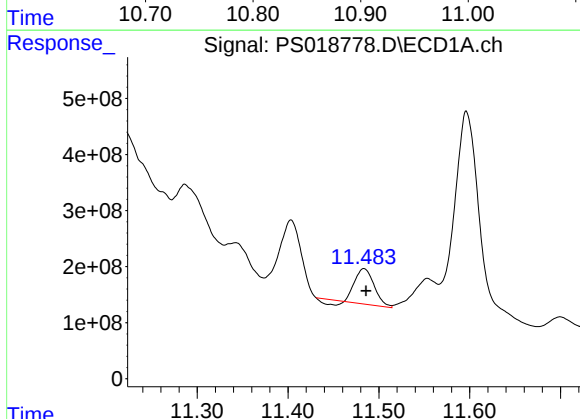
R.T.: 11.090 min
Delta R.T.: 0.059 min
Response: -19085752242
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



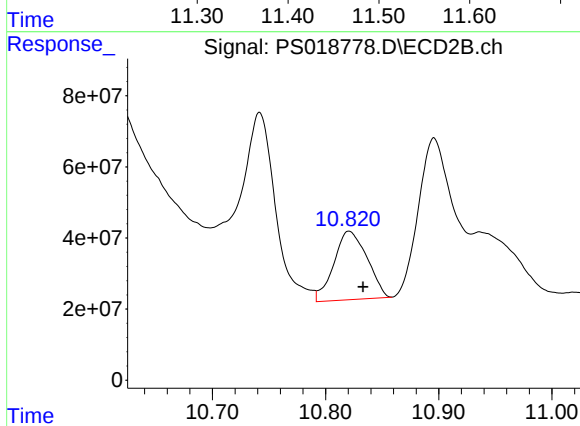
#15 Picloram

R.T.: 10.896 min
Delta R.T.: 0.020 min
Response: 775820823
Conc: 145.94 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.002 min
Response: 835475771
Conc: 46.70 ng/ml



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.012 min
Response: 392853983
Conc: 74.70 ng/ml