

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2022 01:26
 Operator : AJ\MA
 Sample : N2077-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:34:20 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 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	7.225	6.811	2458.9E6	469.9E6	864.004	667.862
Target Compounds							
1) T	Dalapon	2.979f	2.486f	197.1E6	187.3E6	50.682	226.675 #
2) T	3,5-DICHL...	6.467	5.981	64319343	37594773	16.691	35.938 #
3) T	4-Nitroph...	7.061	6.406	71613628	141.4E6	41.561	348.006 #
5) T	DICAMBA	7.436	6.940	-8368357	171.8E6	N.D.	57.674
6) T	MCPD	7.592	7.040	3372766	6515158	<MDL	2.661 #
7) T	MCPA	7.740	7.247f	40496907	1518.9E6	3.348	434.961 #
8) T	DICHLORPROP	8.146	7.576	41973731	-6650519	15.239	N.D. #
9) T	2,4-D	8.364	7.882	149.3E6	125.8E6	44.572	134.383 #
10) T	Pentachlo...	8.680	8.325	246.0E6	9075019	6.795	<MDL #
11) T	2,4,5-TP ...	9.174f	8.644f	138.9E6	14888.9E6	9.133	3413.315 #
12) T	2,4,5-T	9.489	9.041	101.9E6	582.3E6	6.823	140.569 #
13) T	2,4-DB	10.035	9.595	2648.4E6	3735.9E6	968.195	6580.152 #
14) T	DINOSEB	11.183	9.952f	-2891532536	7026.3E6	N.D.	2293.310
15) T	Picloram	11.014	10.897	338.3E6	847.8E6	16.457	159.469 #
16) T	DCPA	11.485	10.822	763.8E6	384.5E6	42.691	73.106 #

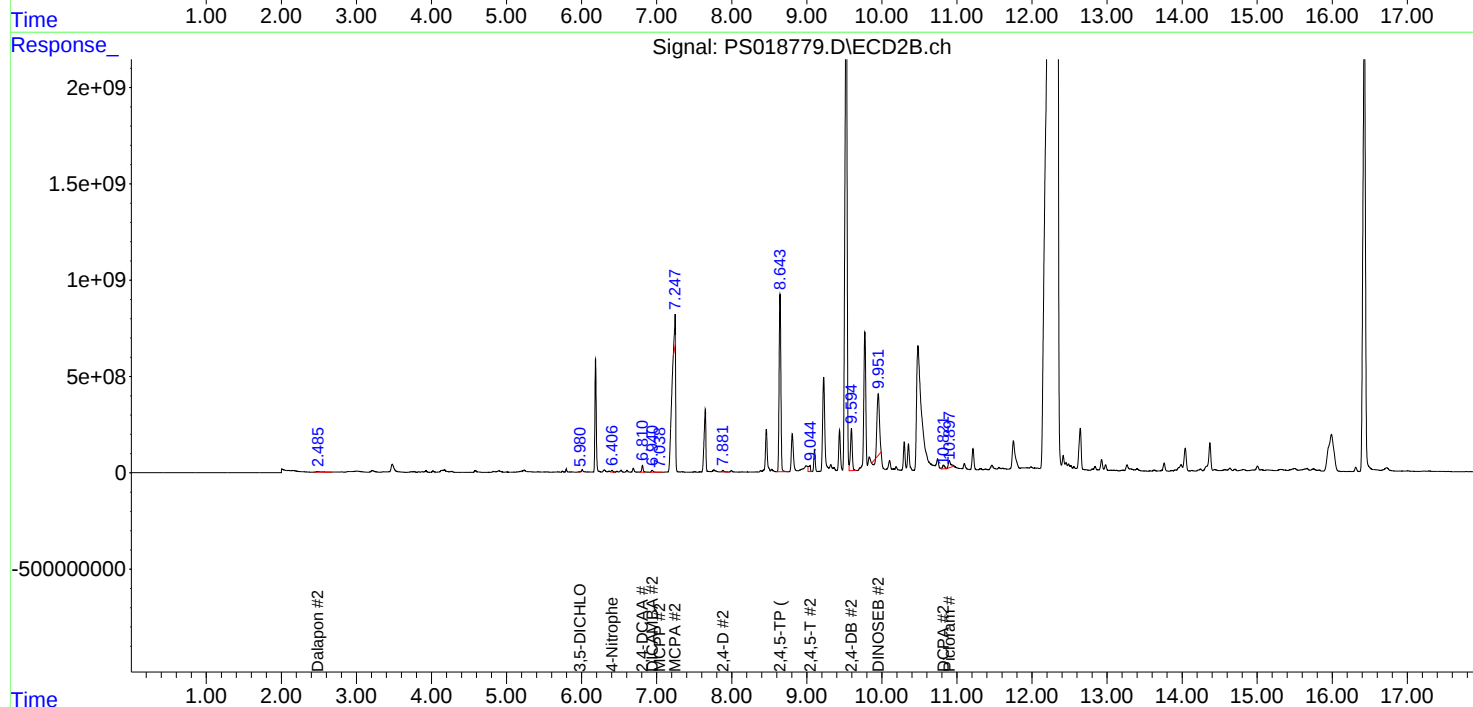
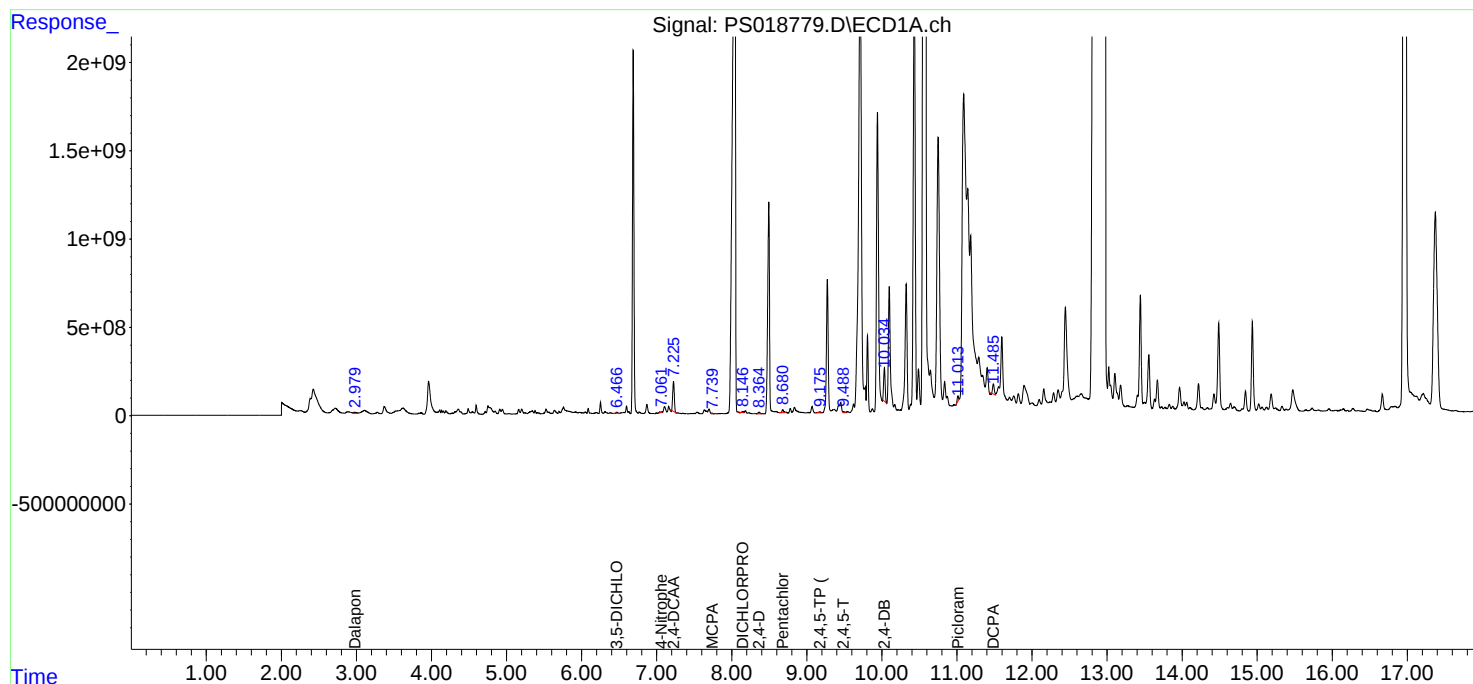
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

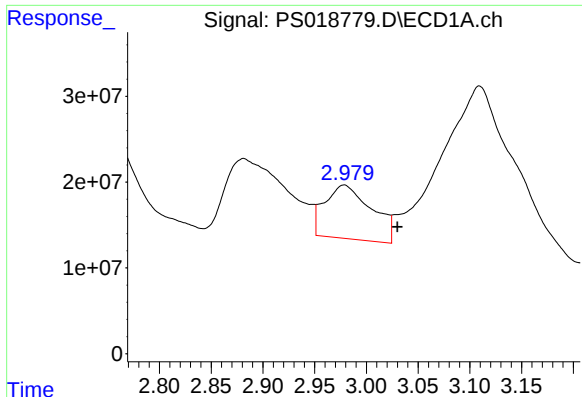
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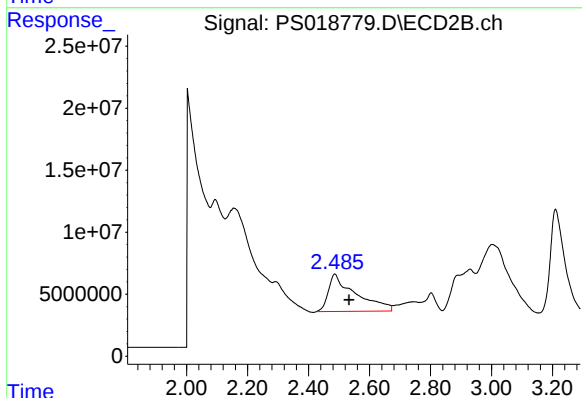




#1 Dalapon

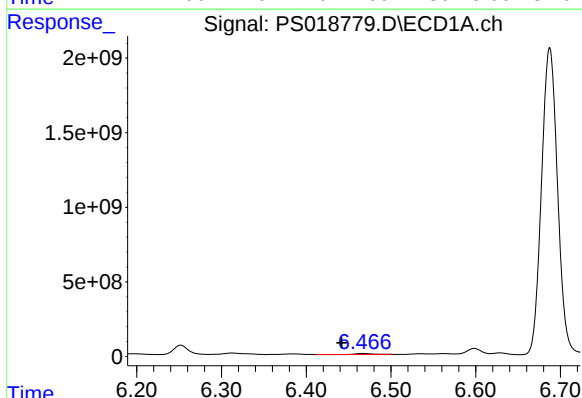
R.T.: 2.979 min
Delta R.T.: -0.051 min
Response: 197077496
Conc: 50.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



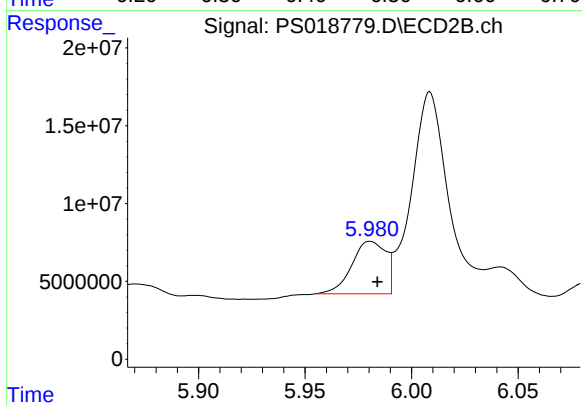
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.047 min
Response: 187339387
Conc: 226.68 ng/ml



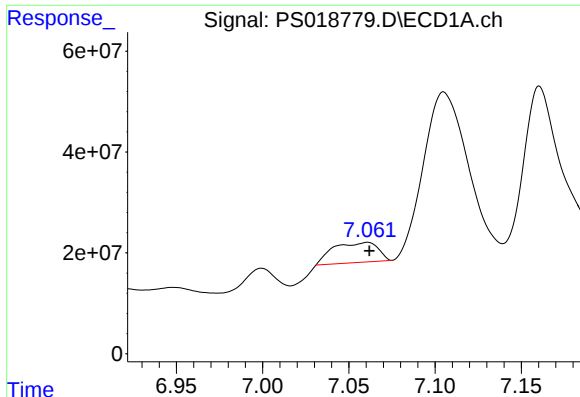
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.025 min
Response: 64319343
Conc: 16.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

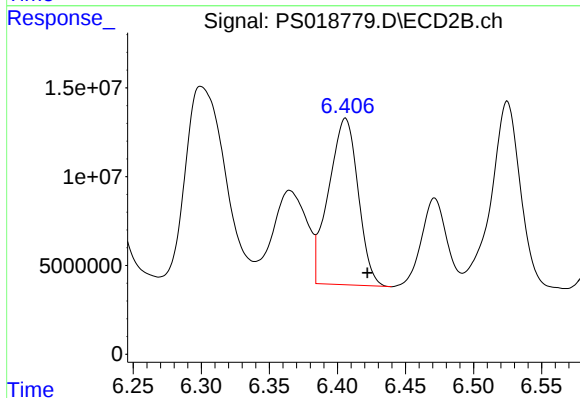
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 37594773
Conc: 35.94 ng/ml



#3 4-Nitrophenol

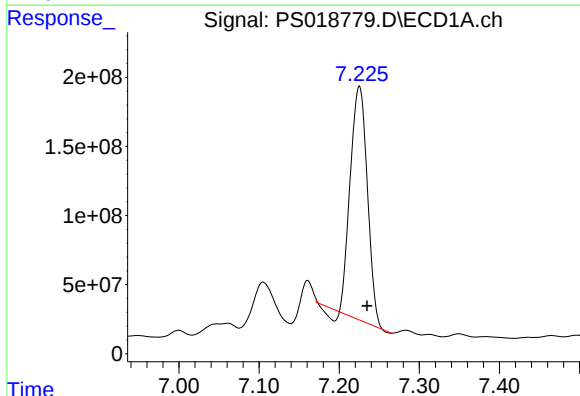
R.T.: 7.061 min
Delta R.T.: -0.001 min
Response: 71613628
Conc: 41.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



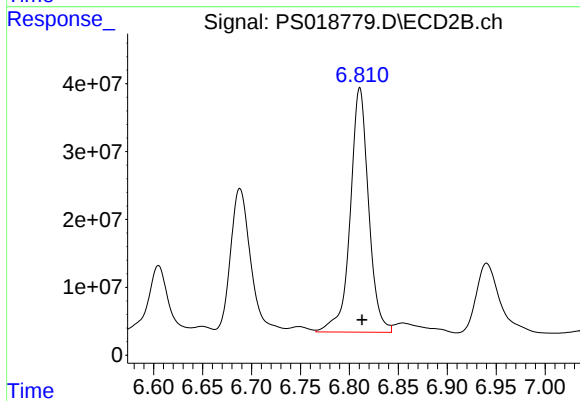
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 141385992
Conc: 348.01 ng/ml



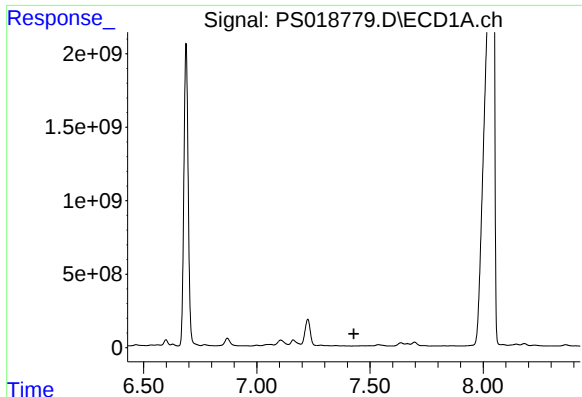
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.010 min
Response: 2458883570
Conc: 864.00 ng/ml



#4 2,4-DCAA

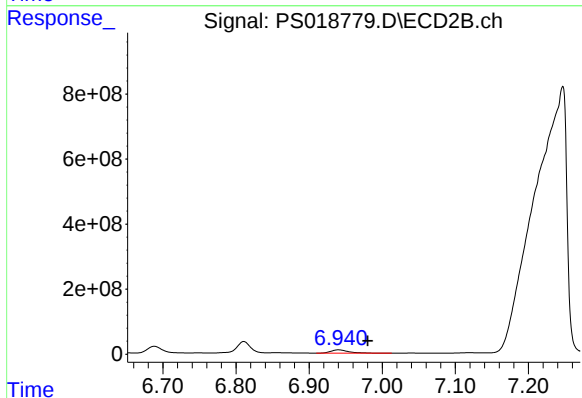
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 469944146
Conc: 667.86 ng/ml



#5 DICAMBA

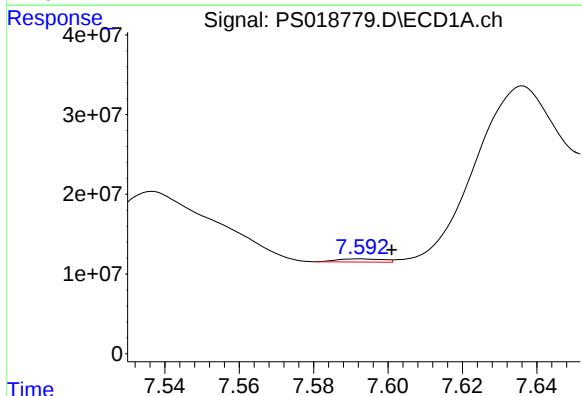
R.T.: 7.436 min
Delta R.T.: 0.007 min
Response: -8368357
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



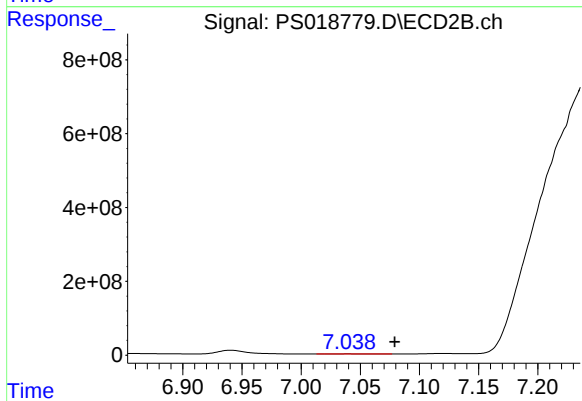
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.040 min
Response: 171784069
Conc: 57.67 ng/ml



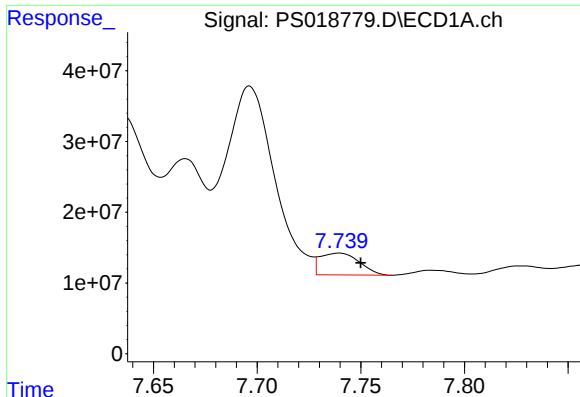
#6 MCPP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 3372766
Conc: N.D.



#6 MCPP

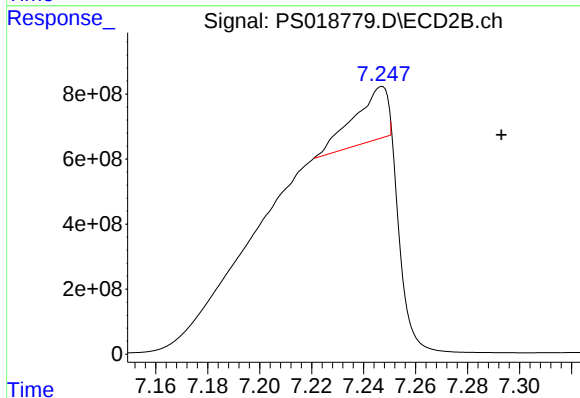
R.T.: 7.040 min
Delta R.T.: -0.039 min
Response: 6515158
Conc: 2.66 ug/ml



#7 MCPA

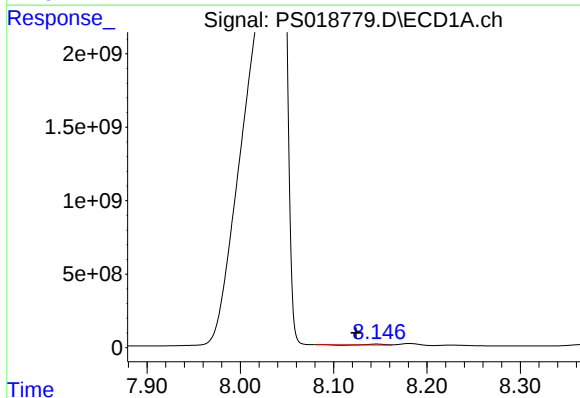
R.T.: 7.740 min
Delta R.T.: -0.010 min
Response: 40496907
Conc: 3.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



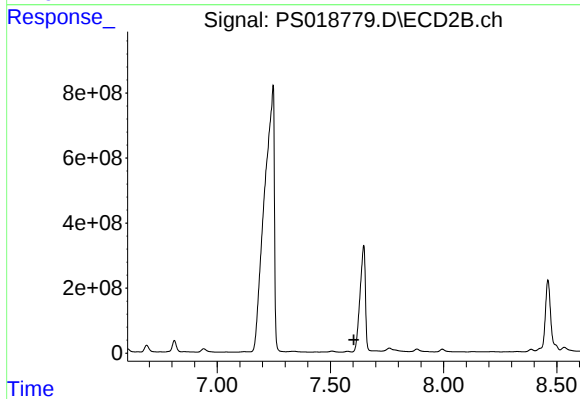
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.046 min
Response: 1518927433
Conc: 434.96 ug/ml



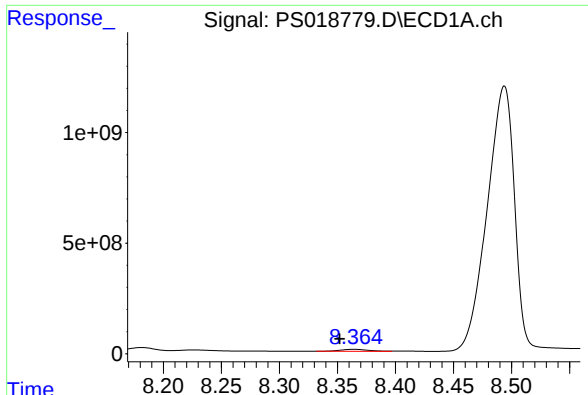
#8 DICHLORPROP

R.T.: 8.146 min
Delta R.T.: 0.022 min
Response: 41973731
Conc: 15.24 ng/ml



#8 DICHLORPROP

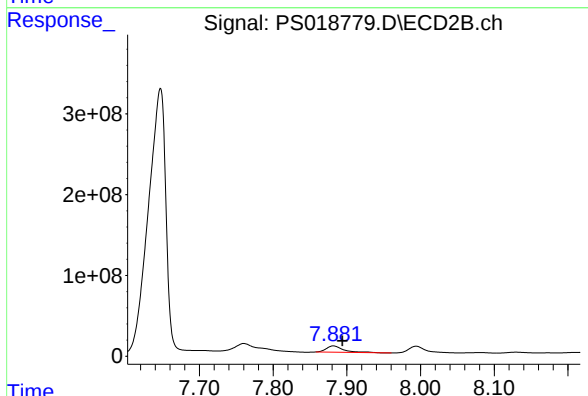
R.T.: 7.576 min
Delta R.T.: -0.028 min
Response: -6650519
Conc: N.D.



#9 2,4-D

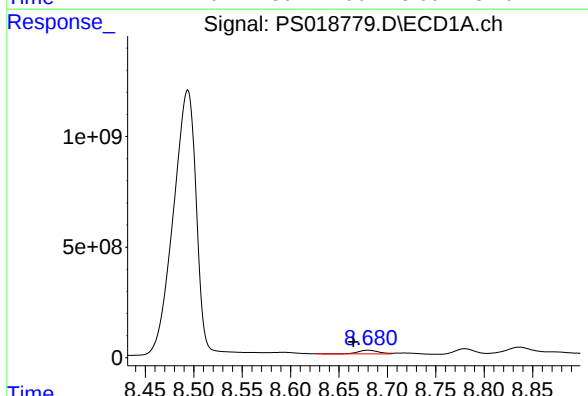
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 149342994
Conc: 44.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



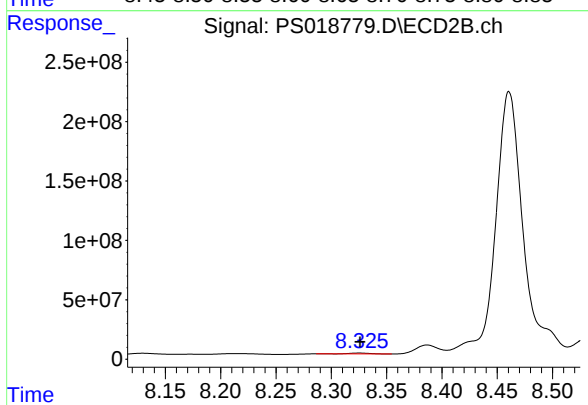
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 125784668
Conc: 134.38 ng/ml



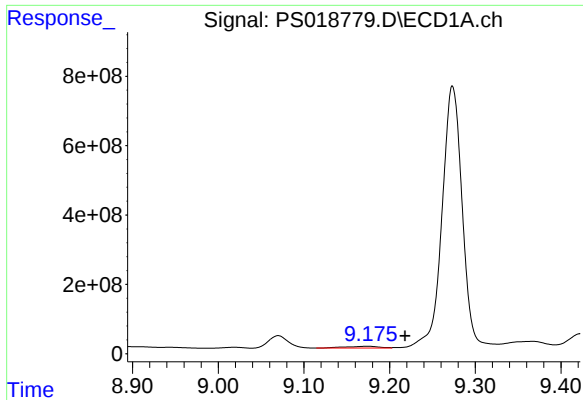
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.015 min
Response: 246010291
Conc: 6.80 ng/ml



#10 Pentachlorophenol

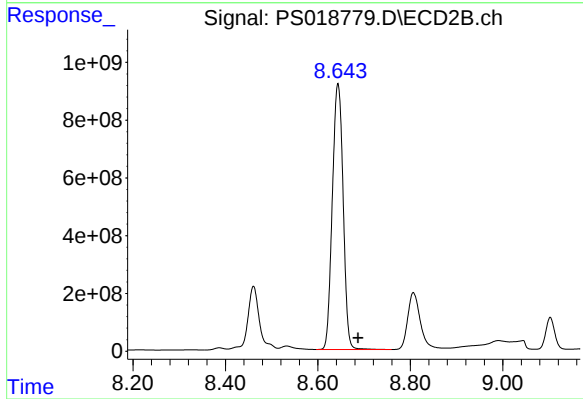
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 9075019
Conc: N.D.



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

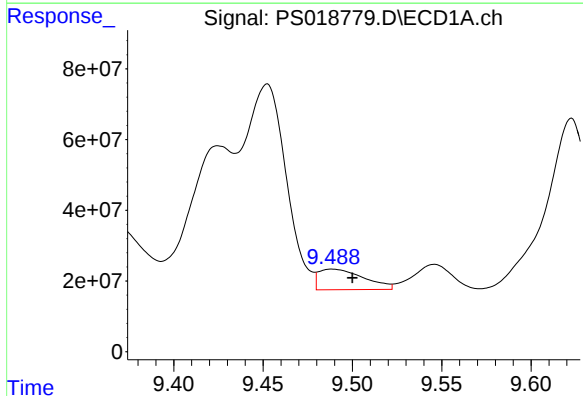
R.T.: 9.174 min
Delta R.T.: -0.044 min
Response: 138890786
Conc: 9.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



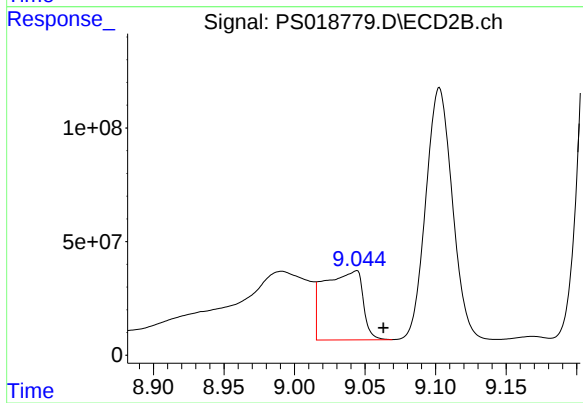
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.043 min
Response: 14888872821
Conc: 3413.32 ng/ml



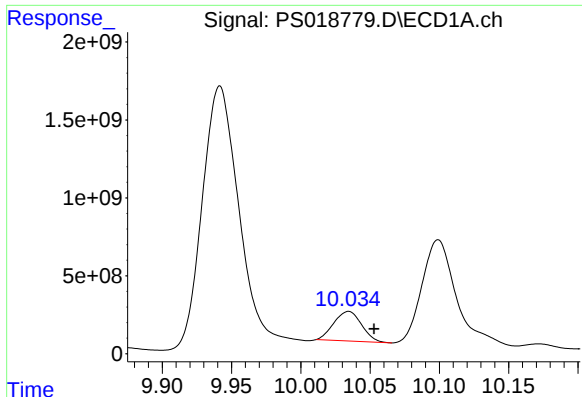
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.011 min
Response: 101926248
Conc: 6.82 ng/ml



#12 2,4,5-T

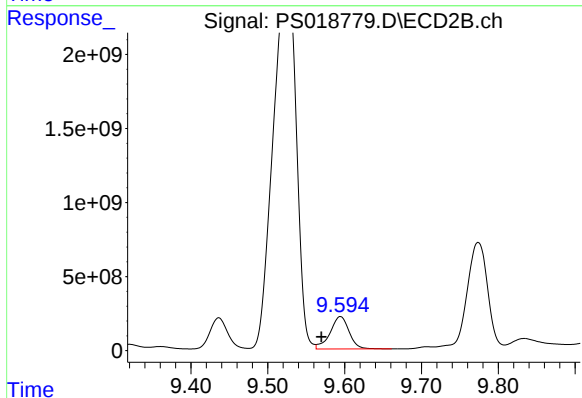
R.T.: 9.041 min
Delta R.T.: -0.022 min
Response: 582261348
Conc: 140.57 ng/ml



#13 2,4-DB

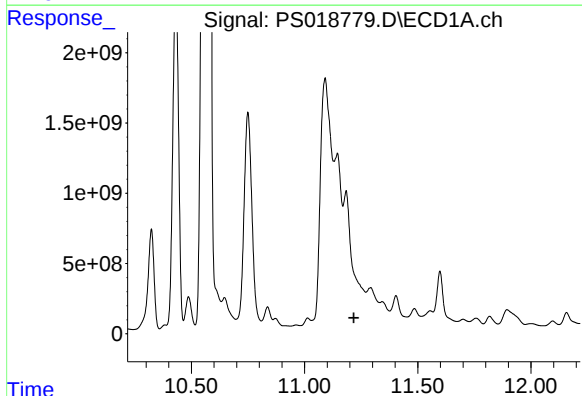
R.T.: 10.035 min
Delta R.T.: -0.018 min
Response: 2648409129
Conc: 968.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



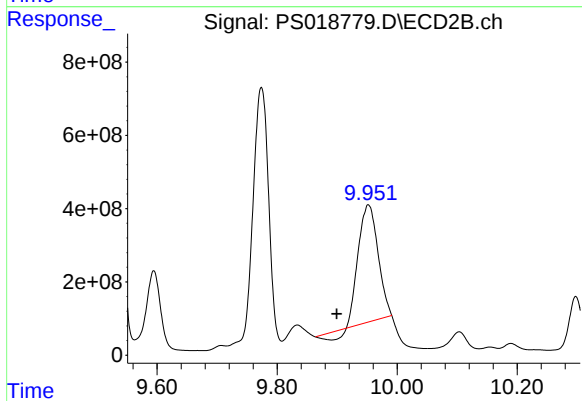
#13 2,4-DB

R.T.: 9.595 min
Delta R.T.: 0.024 min
Response: 3735870321
Conc: 6580.15 ng/ml



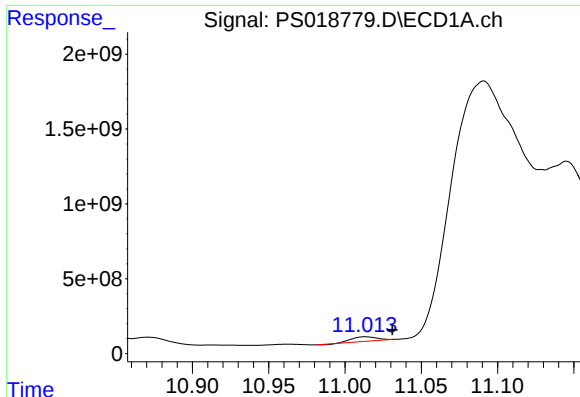
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.035 min
Response: -2891532536
Conc: N.D.



#14 DINOSEB

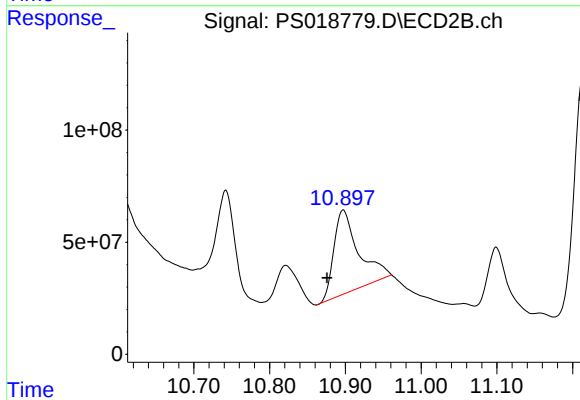
R.T.: 9.952 min
Delta R.T.: 0.053 min
Response: 7026334869
Conc: 2293.31 ng/ml



#15 Picloram

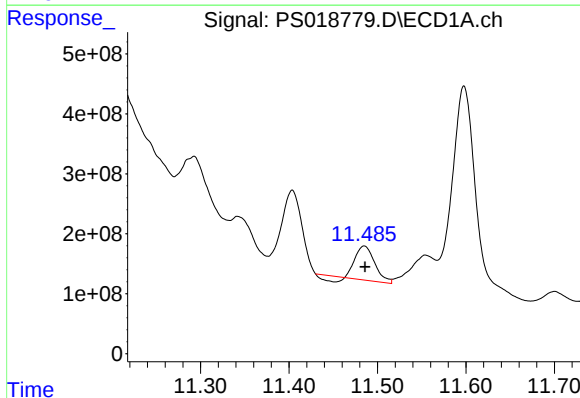
R.T.: 11.014 min
Delta R.T.: -0.017 min
Response: 338293917
Conc: 16.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



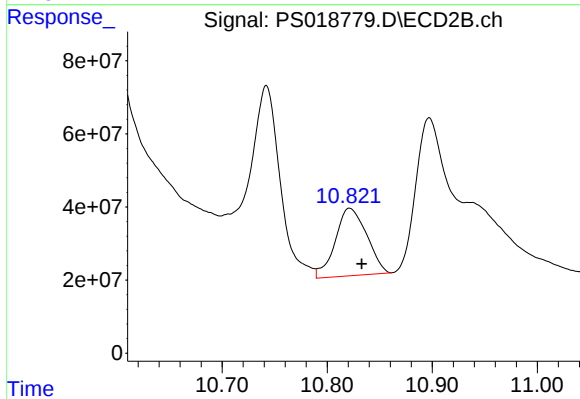
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.021 min
Response: 847752207
Conc: 159.47 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.001 min
Response: 763771196
Conc: 42.69 ng/ml



#16 DCPA

R.T.: 10.822 min
Delta R.T.: -0.011 min
Response: 384486456
Conc: 73.11 ng/ml