

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 19:09
 Operator : AJ\MA
 Sample : N2879-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 01:39:40 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	7.217	6.796	1616.3E6	527.1E6	591.854	680.520
Target Compounds							
2) T	3,5-DICHL...	6.371f	5.998	-8330095	24945962	N.D.	21.390
3) T	4-Nitroph...	7.029	6.415	628362	1299821	<MDL	3.684 #
5) T	DICAMBA	7.419	6.951	17334869	5593090	1.570	1.669
6) T	MCP	7.575	7.076	9289688	491873	1.039	<MDL #
7) T	MCPA	7.715	7.257	8262701	17847719	<MDL	4.792 #
8) T	DICHLORPROP	8.116	7.605	-2702367	40738708	N.D.	47.537
9) T	2,4-D	8.375f	7.860	-2753909	27615876	N.D.	27.654
10) T	Pentachlo...	8.660	8.305	47712908	5246930	1.214	<MDL #
11) T	2,4,5-TP ...	9.143f	8.704	3575946	14216637	<MDL	2.954 #
12) T	2,4,5-T	9.495	9.055	20736259	47554711	<MDL	10.982 #
13) T	2,4-DB	10.070	9.562	422.9E6	129.9E6	98.616	228.415 #
14) T	DINOSEB	11.153	9.879	4742.3E6	293.8E6	287.214	101.375 #
15) T	Picloram	10.981	10.878	1021.2E6	152.5E6	34.937	25.499 #
16) T	DCPA	11.466	10.808	-50480405	45712230	N.D.	7.787

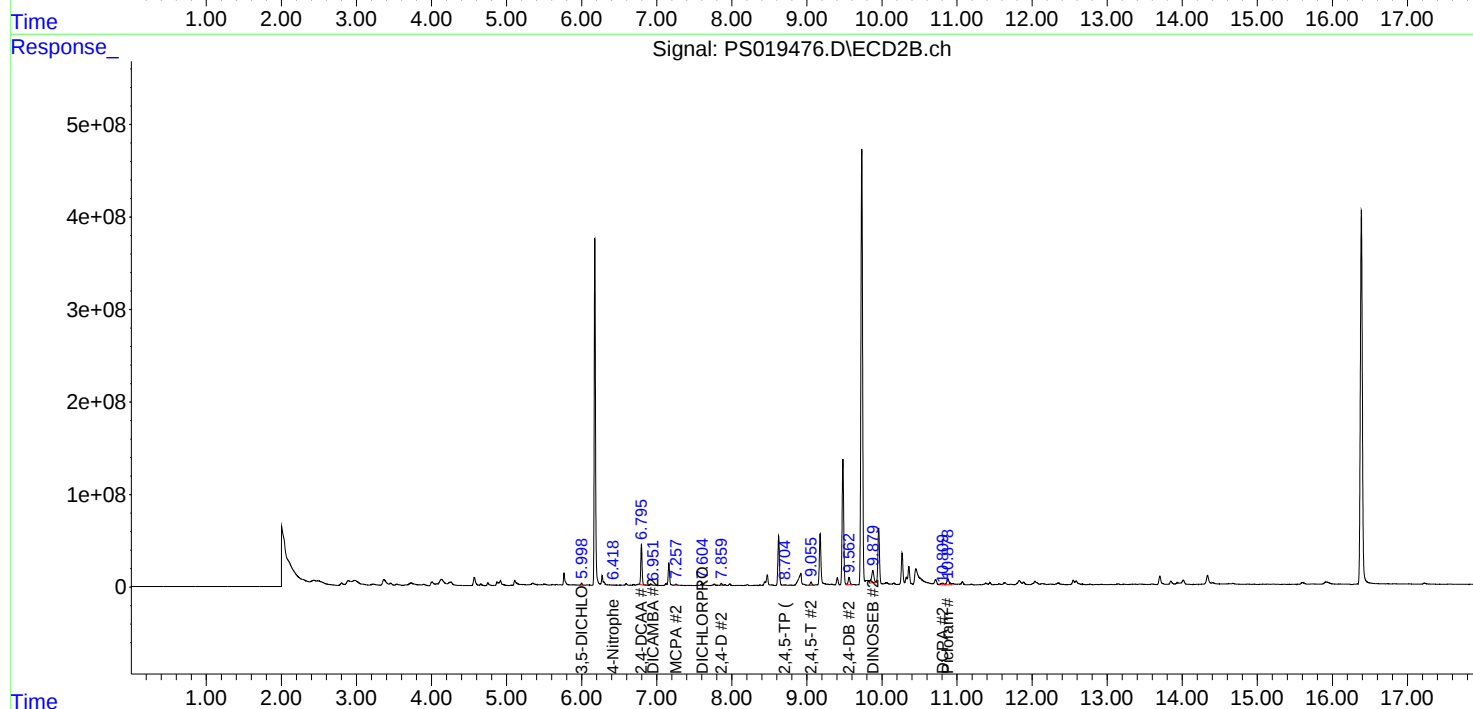
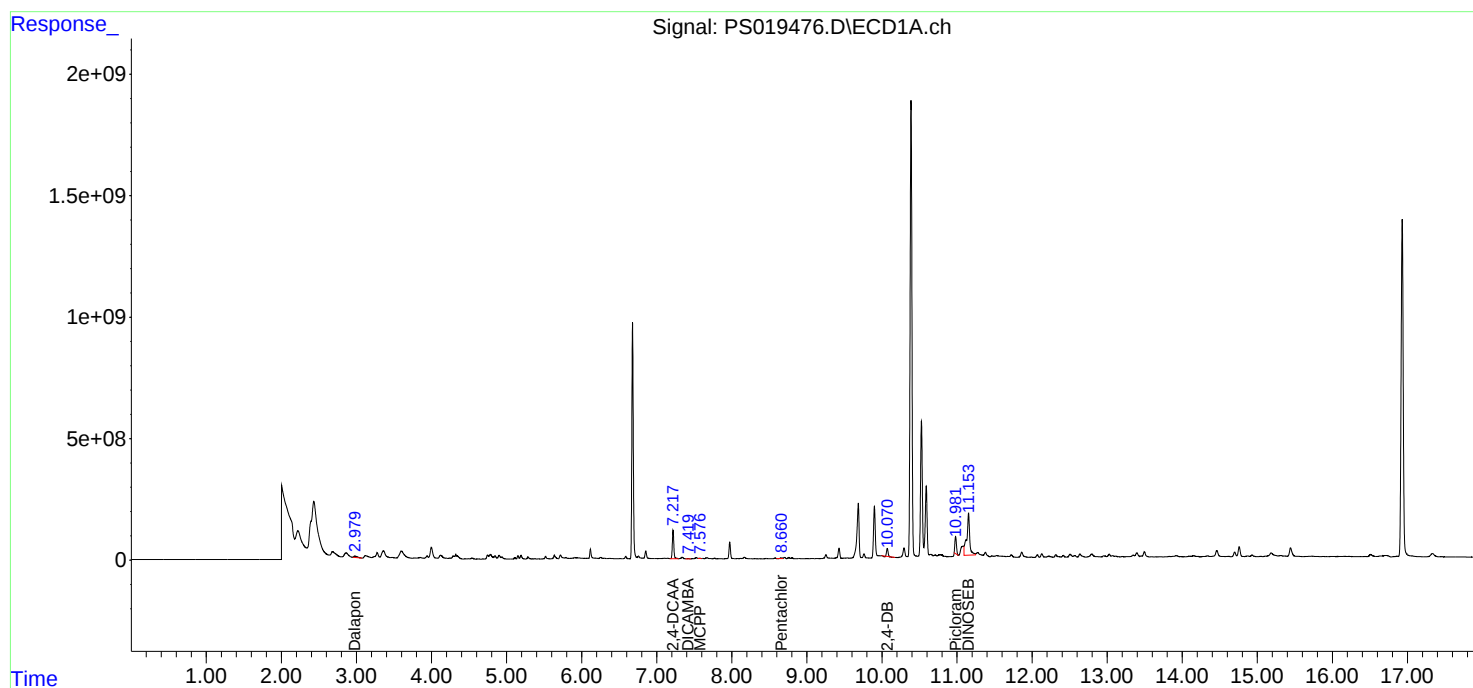
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

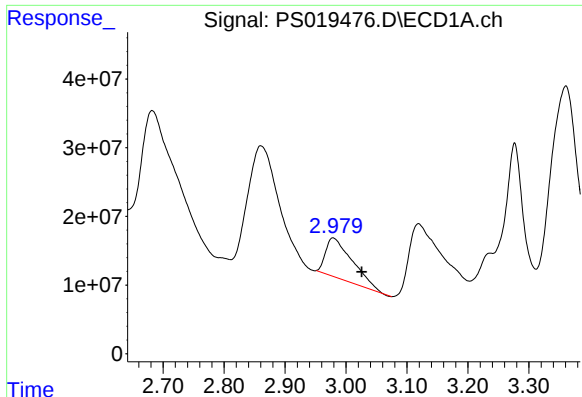
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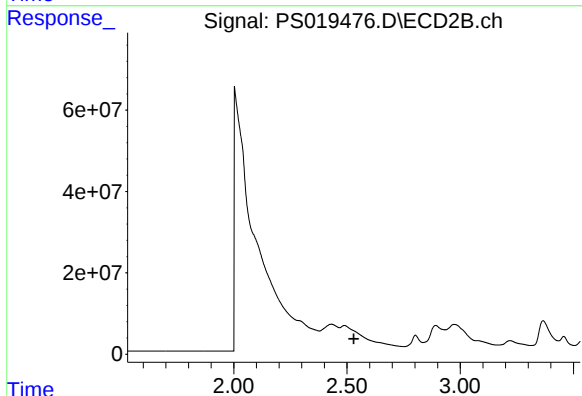




#1 Dalapon

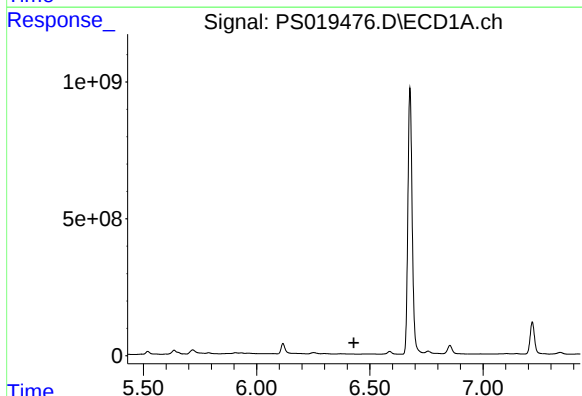
R.T.: 2.979 min
Delta R.T.: -0.047 min
Response: 175039852
Conc: 36.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



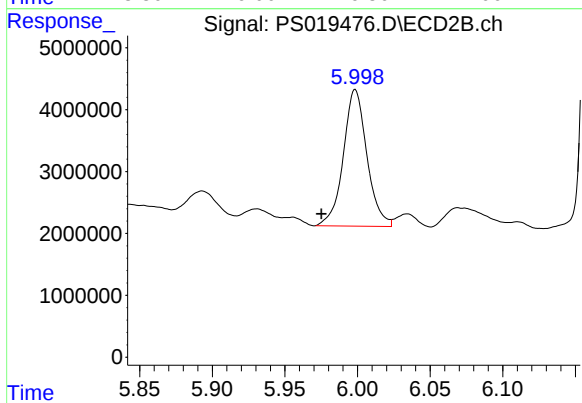
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.043 min
Response: -56918133
Conc: N.D.



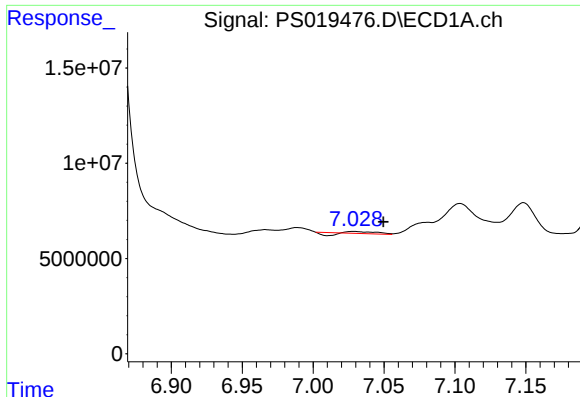
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.058 min
Response: -8330095
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

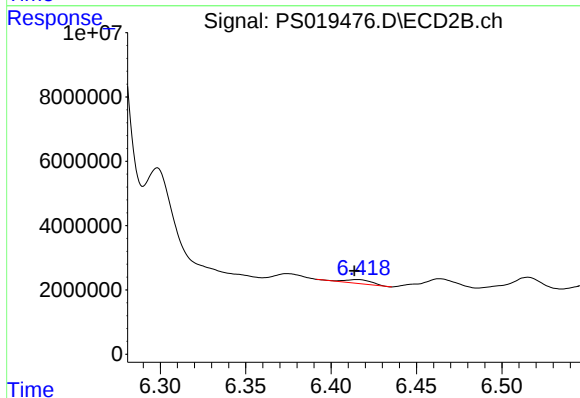
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 24945962
Conc: 21.39 ng/ml



#3 4-Nitrophenol

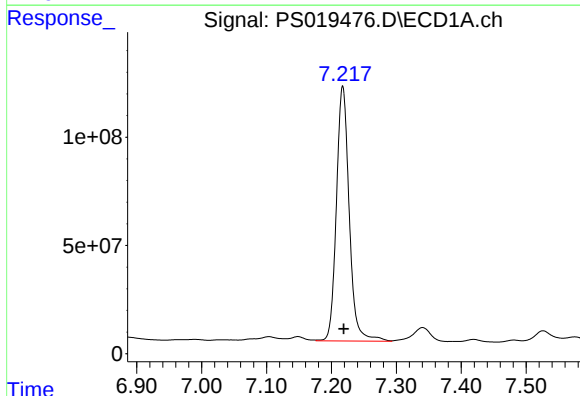
R.T.: 7.029 min
Delta R.T.: -0.021 min
Response: 628362
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



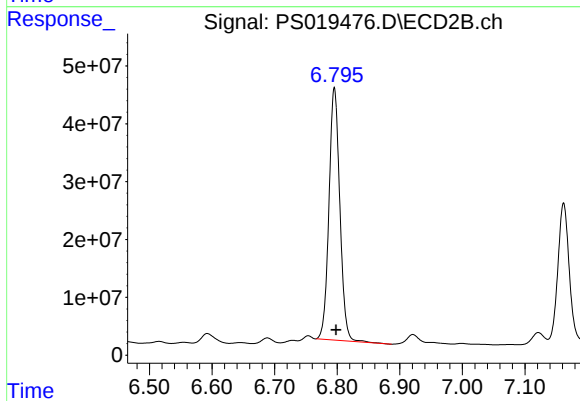
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 1299821
Conc: 3.68 ng/ml



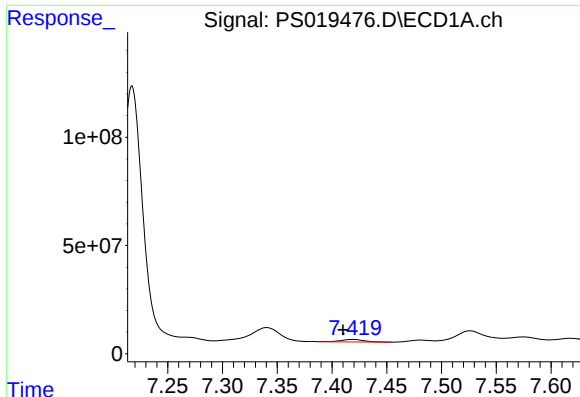
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 1616279228
Conc: 591.85 ng/ml



#4 2,4-DCAA

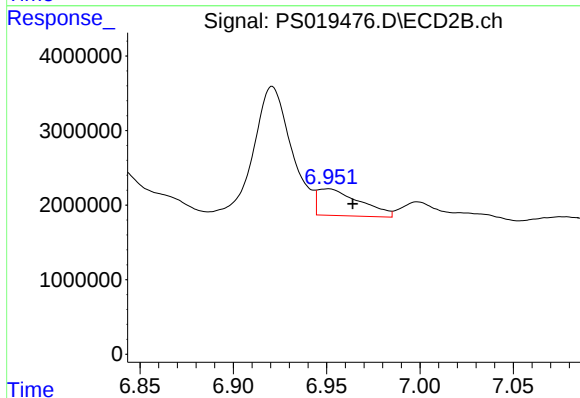
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 527100870
Conc: 680.52 ng/ml



#5 DICAMBA

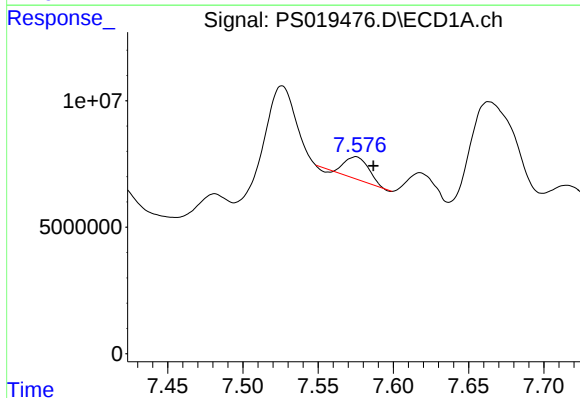
R.T.: 7.419 min
Delta R.T.: 0.009 min
Response: 17334869
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



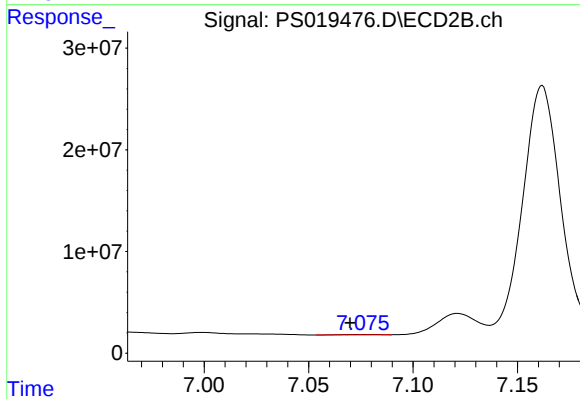
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.013 min
Response: 5593090
Conc: 1.67 ng/ml



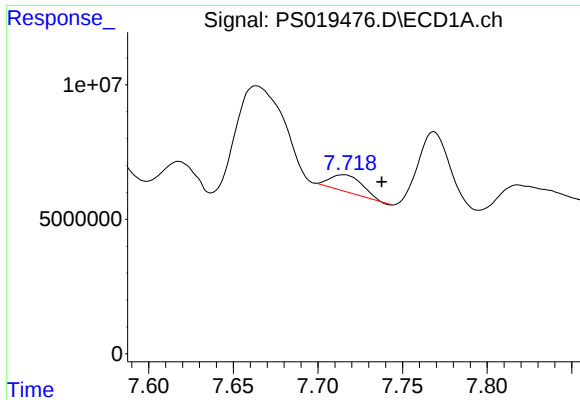
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.012 min
Response: 9289688
Conc: 1.04 ug/ml



#6 MCP

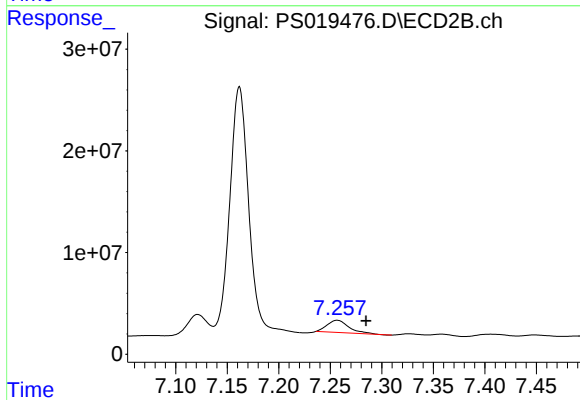
R.T.: 7.076 min
Delta R.T.: 0.007 min
Response: 491873
Conc: N.D.



#7 MCPA

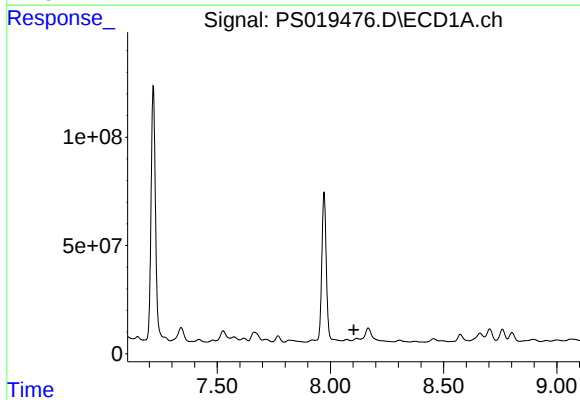
R.T.: 7.715 min
Delta R.T.: -0.023 min
Response: 8262701
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



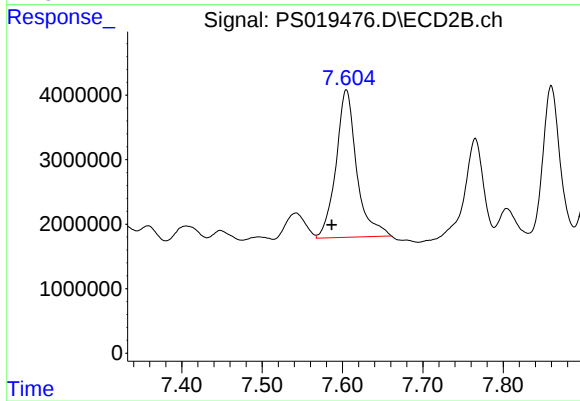
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.028 min
Response: 17847719
Conc: 4.79 ug/ml



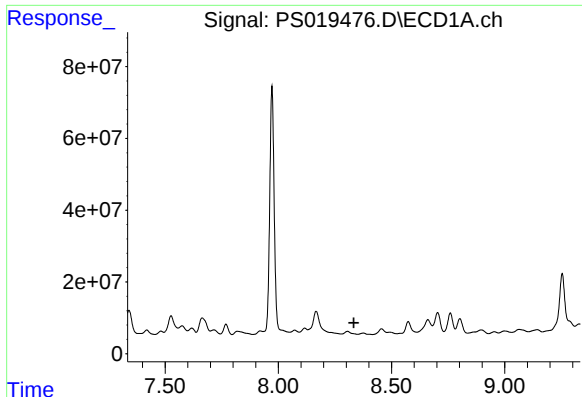
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.013 min
Response: -2702367
Conc: N.D.



#8 DICHLORPROP

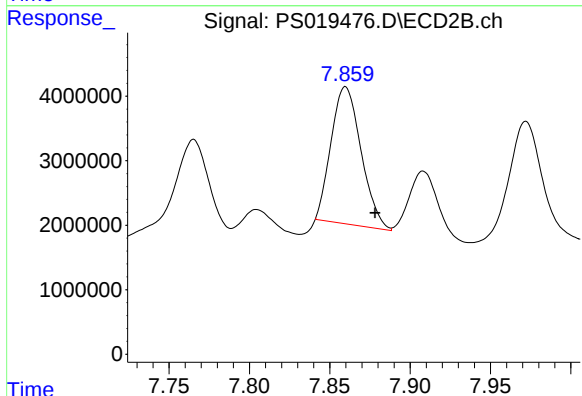
R.T.: 7.605 min
Delta R.T.: 0.018 min
Response: 40738708
Conc: 47.54 ng/ml



#9 2,4-D

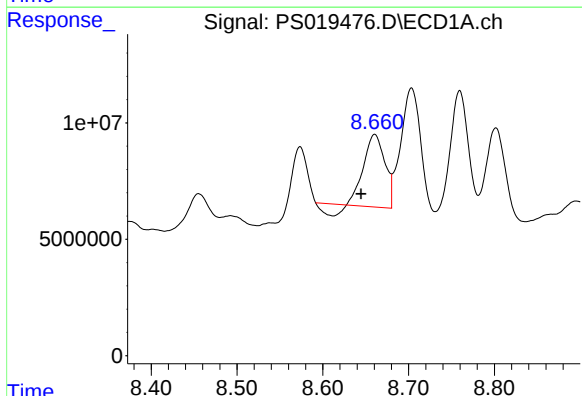
R.T.: 8.375 min
Delta R.T.: 0.042 min
Response: -2753909
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



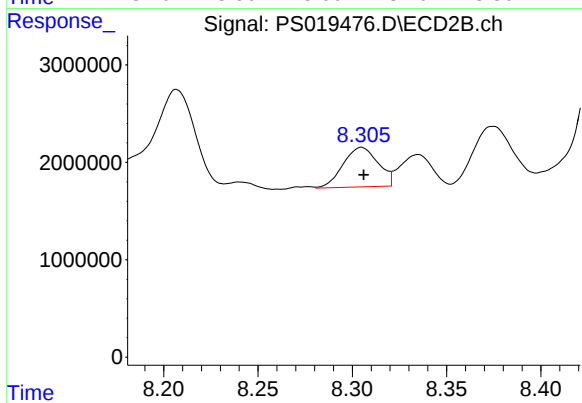
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 27615876
Conc: 27.65 ng/ml



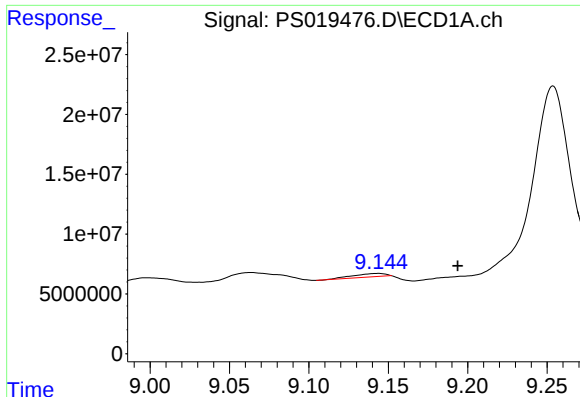
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: 0.016 min
Response: 47712908
Conc: 1.21 ng/ml



#10 Pentachlorophenol

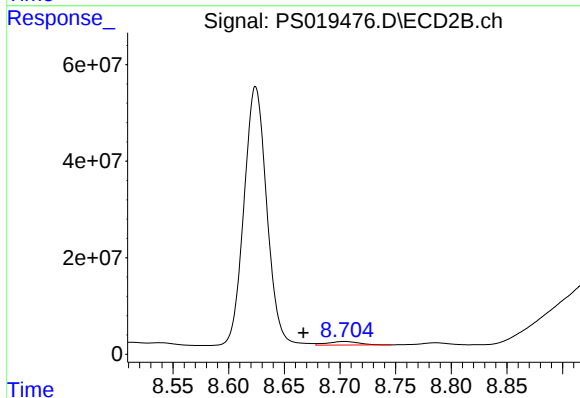
R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 5246930
Conc: N.D.



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

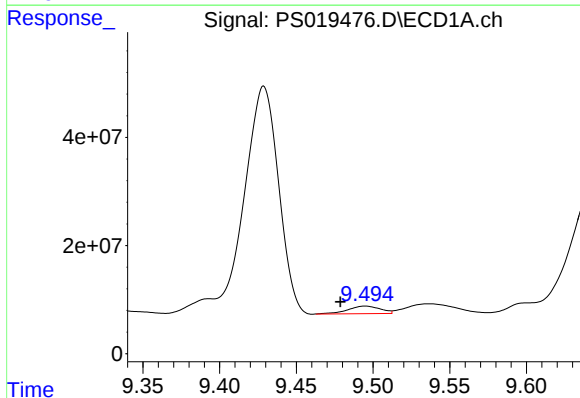
R.T.: 9.143 min
Delta R.T.: -0.051 min
Response: 3575946
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



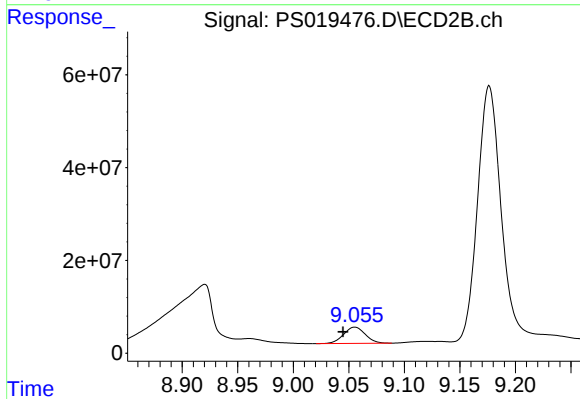
#11 2,4,5-TP (SILVEX)

R.T.: 8.704 min
Delta R.T.: 0.036 min
Response: 14216637
Conc: 2.95 ng/ml



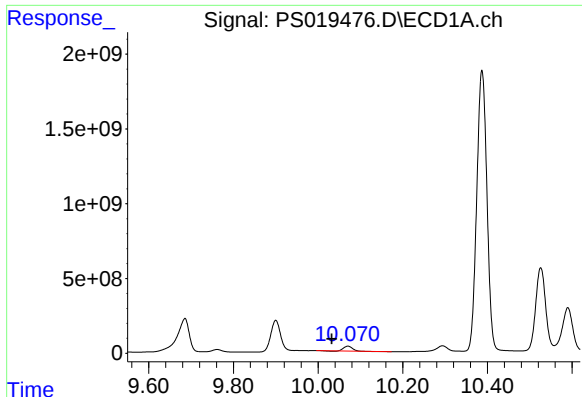
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.016 min
Response: 20736259
Conc: N.D.



#12 2,4,5-T

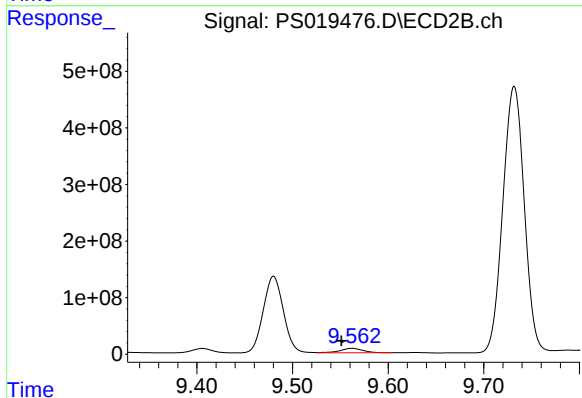
R.T.: 9.055 min
Delta R.T.: 0.011 min
Response: 47554711
Conc: 10.98 ng/ml



#13 2,4-DB

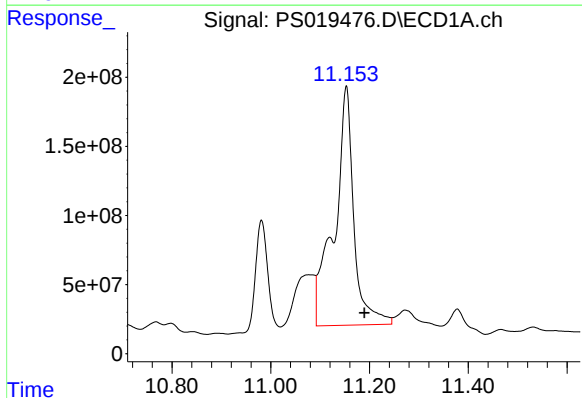
R.T.: 10.070 min
Delta R.T.: 0.038 min
Response: 422889818
Conc: 98.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



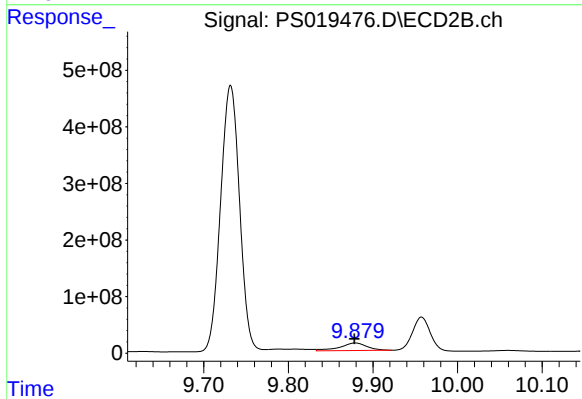
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 129868018
Conc: 228.41 ng/ml



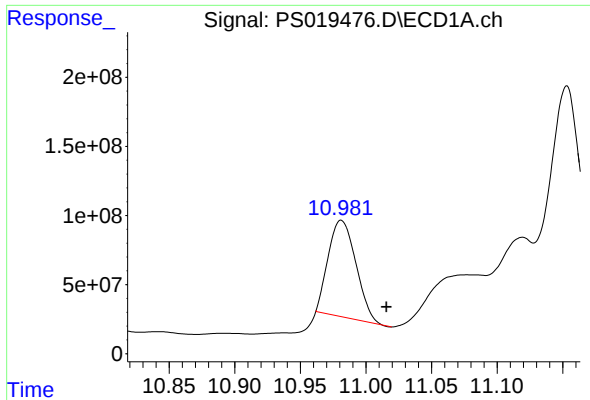
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.037 min
Response: 4742282757
Conc: 287.21 ng/ml



#14 DINOSEB

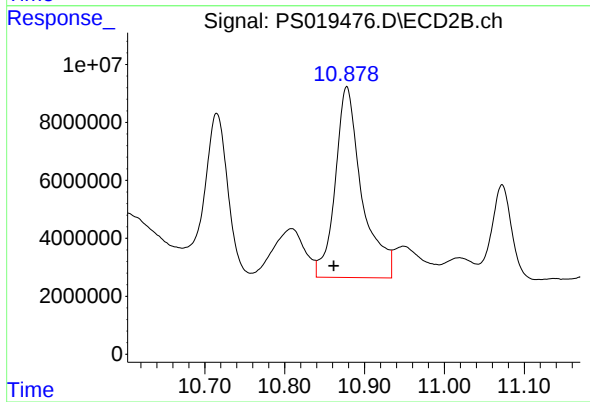
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 293773699
Conc: 101.38 ng/ml



#15 Picloram

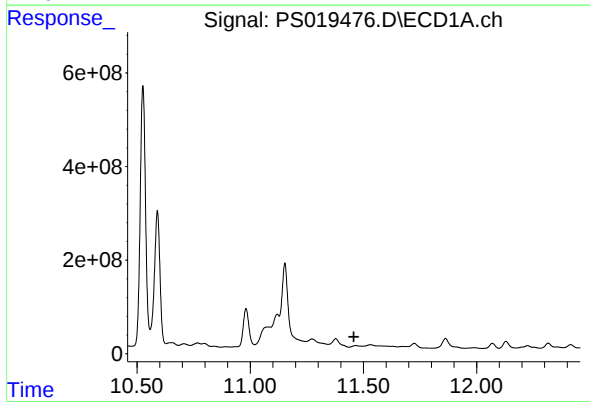
R.T.: 10.981 min
Delta R.T.: -0.034 min
Response: 1021217789
Conc: 34.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



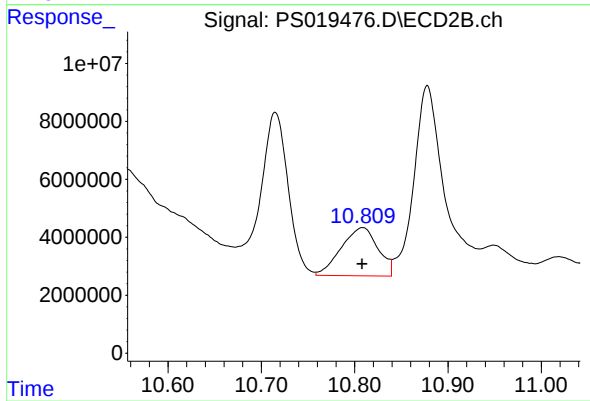
#15 Picloram

R.T.: 10.878 min
Delta R.T.: 0.016 min
Response: 152506026
Conc: 25.50 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.008 min
Response: -50480405
Conc: N.D.



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 45712230
Conc: 7.79 ng/ml