

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011923\
 Data File : PS021814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 22:19
 Operator : AR\AJ
 Sample : 01128-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:28:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.374	6.809	1171.4E6	703.6E6	420.816	391.624
Target Compounds							
1) T	Dalapon	2.433f	2.518	81443292	679.0E6	28.790	263.745 #
2) T	3,5-DICHL...	5.764	6.001	574.8E6	16432848	148.596	5.963 #
3) T	4-Nitroph...	6.223	6.446	6170451	34299446	4.233	31.289 #
5) T	DICAMBA	6.513	6.969	-1971421	16425793	N.D.	1.932
6) T	MCPD	6.675	7.048	69823643	12996086	7.287	1.960 #
7) T	MCPA	6.835	7.274	103.9E6	88593979	8.045	9.768
8) T	DICHLORPROP	7.101	7.632	9543574	11043.0E6	2.959	5175.901 #
9) T	2,4-D	7.332	7.874	6863734	66682993	1.767	26.393 #
10) T	Pentachlo...	7.541	8.380f	-40715746	244.0E6	N.D.	8.501
11) T	2,4,5-TP ...	8.091	8.634f	2794.1E6	21675.3E6	151.639	1822.933 #
12) T	2,4,5-T	8.333	9.072	643.8E6	589.5E6	33.399	52.774 #
13) T	2,4-DB	8.861	9.574	6496.0E6	7142.8E6	2052.154	4767.410 #
14) T	DINOSEB	9.842f	9.885	101750.8E6	1479.1E6	6199.165	177.971 #
15) T	Picloram	0.000	10.878	0	1599.8E6	N.D.	90.338
16) T	DCPA	10.179	10.802	961.3E6	1642.1E6	38.913	117.798 #

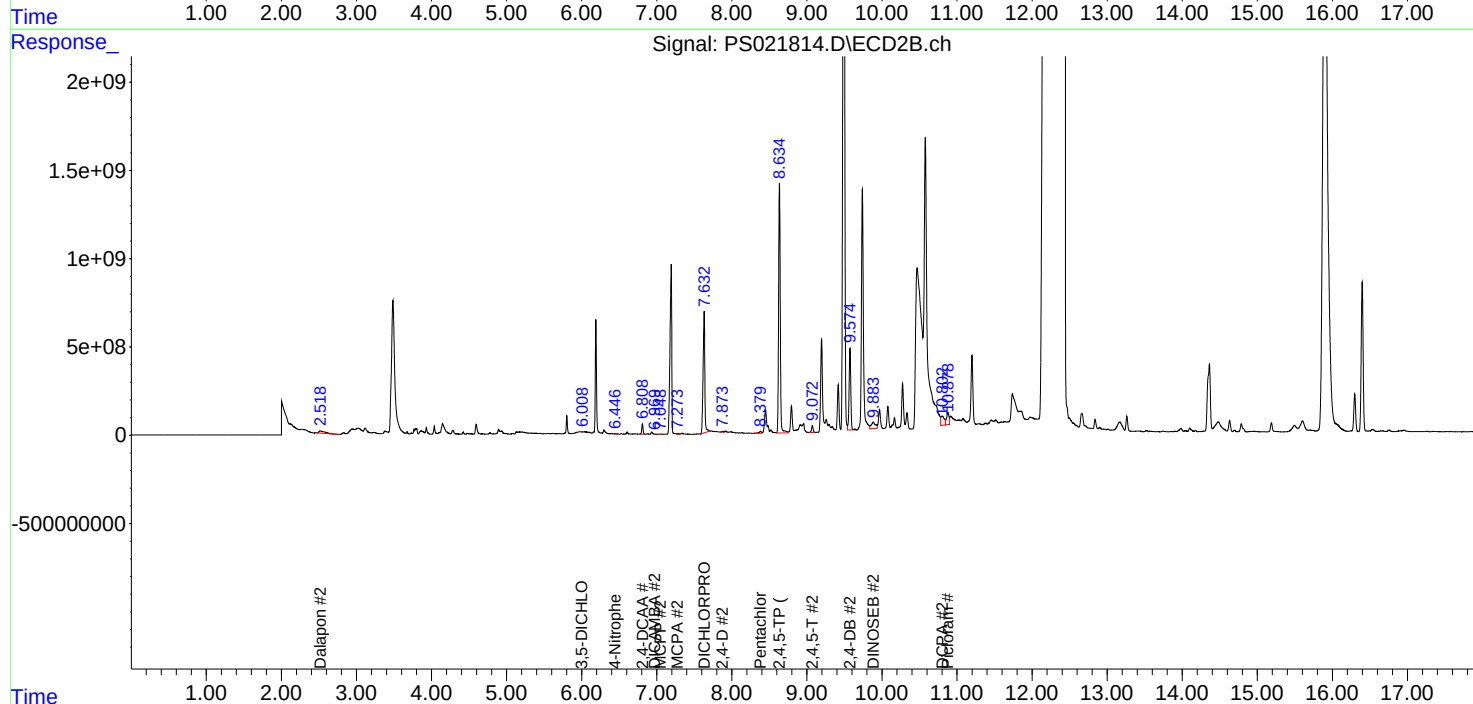
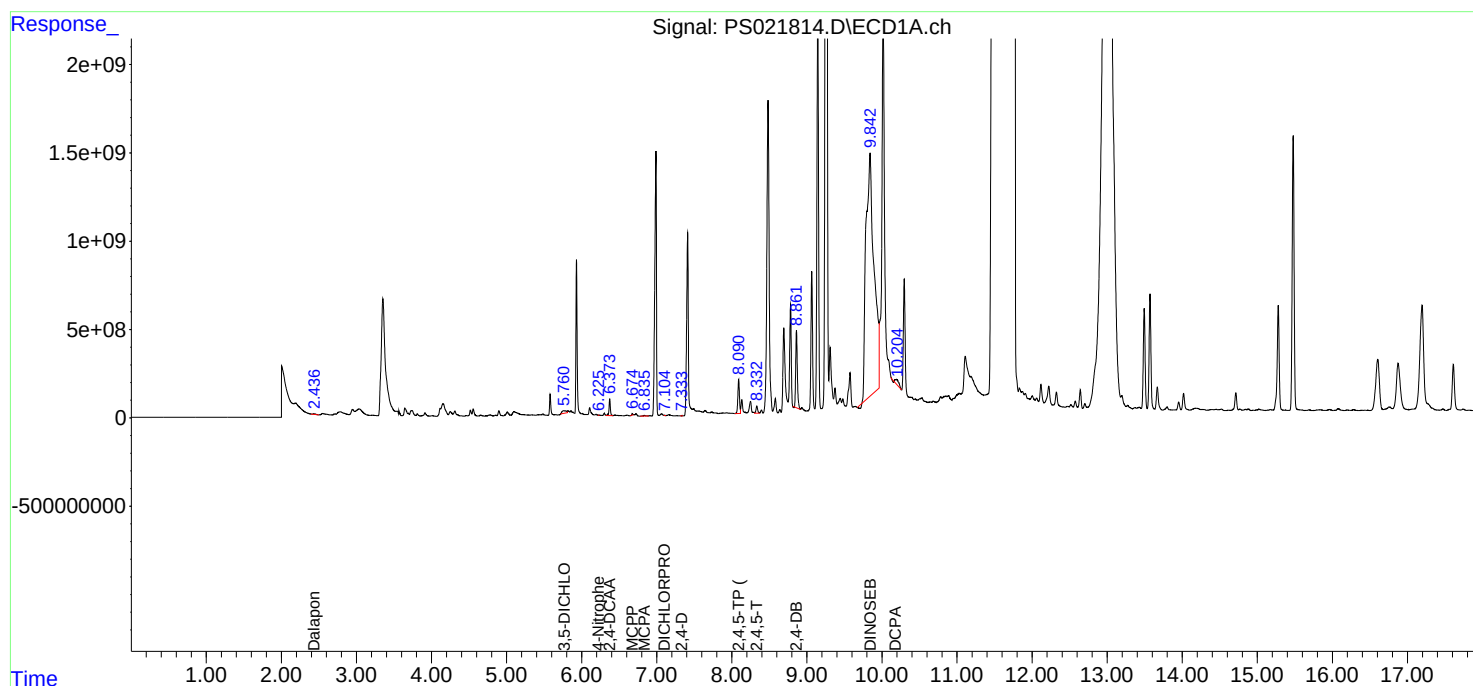
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

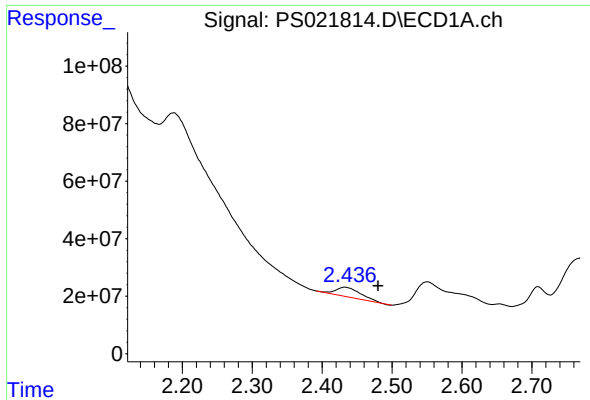
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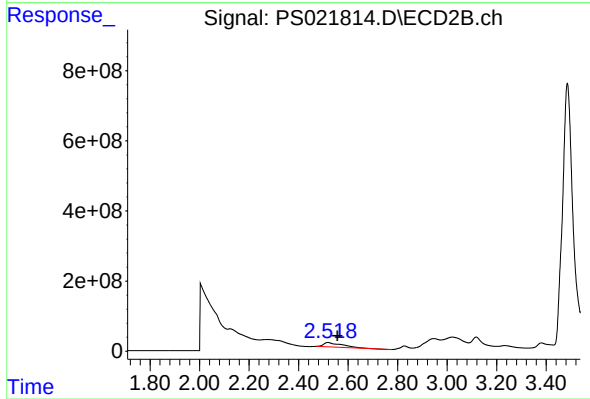




#1 Dalapon

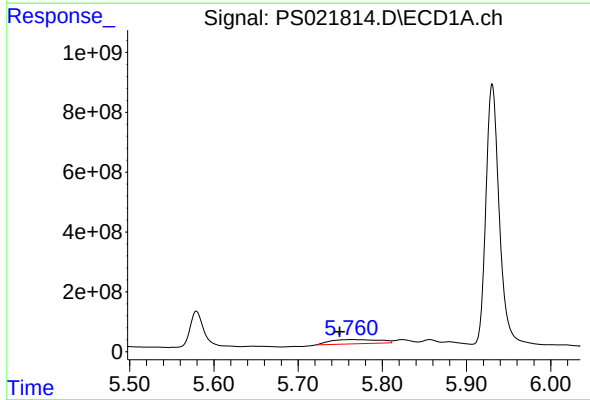
R.T.: 2.433 min
Delta R.T.: -0.047 min
Response: 81443292
Conc: 28.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



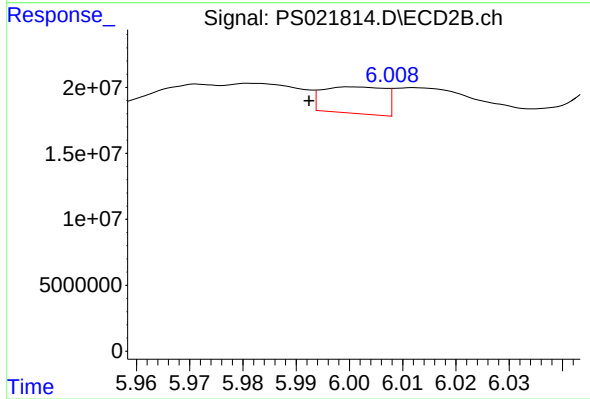
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.039 min
Response: 678952818
Conc: 263.74 ng/ml



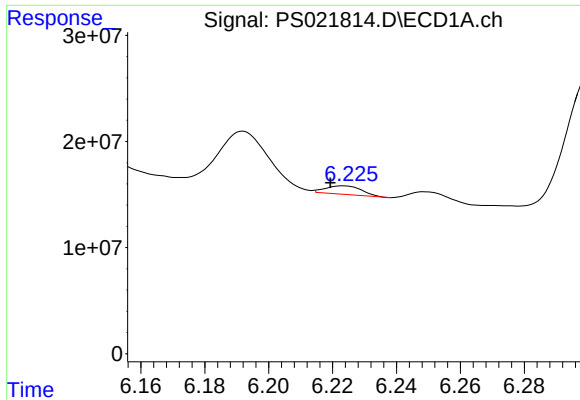
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.764 min
Delta R.T.: 0.014 min
Response: 574810724
Conc: 148.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

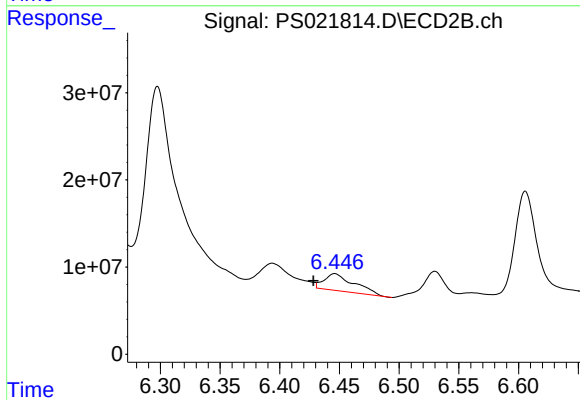
R.T.: 6.001 min
Delta R.T.: 0.008 min
Response: 16432848
Conc: 5.96 ng/ml



#3 4-Nitrophenol

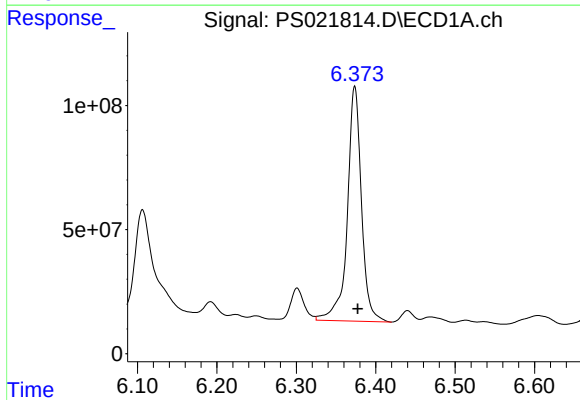
R.T.: 6.223 min
Delta R.T.: 0.004 min
Response: 6170451
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



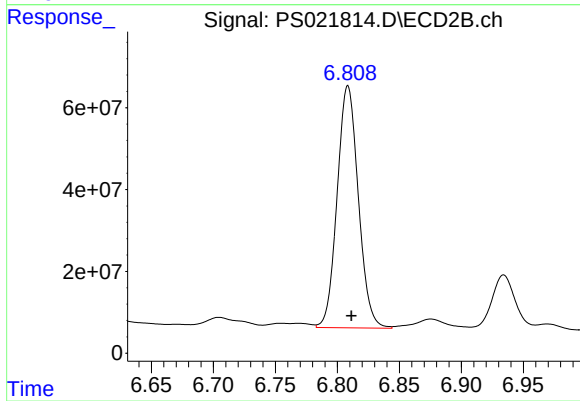
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.018 min
Response: 34299446
Conc: 31.29 ng/ml



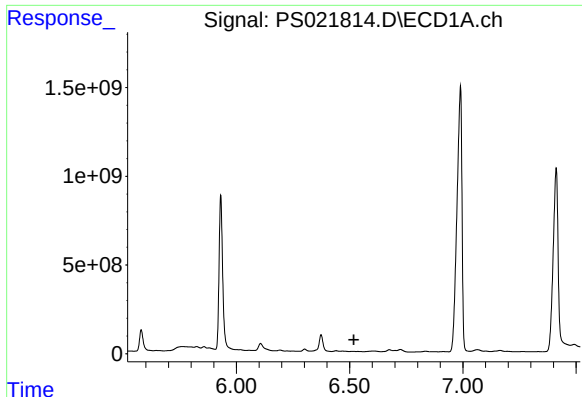
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 1171369925
Conc: 420.82 ng/ml



#4 2,4-DCAA

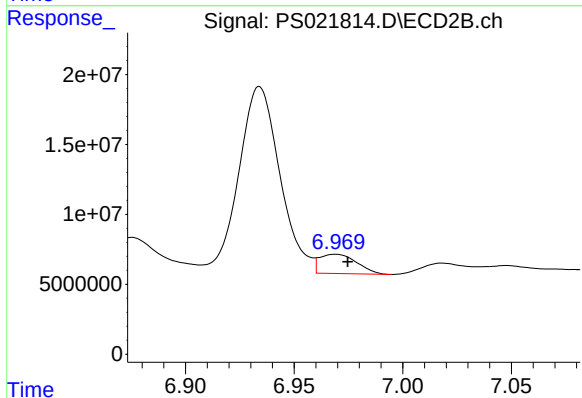
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 703626406
Conc: 391.62 ng/ml



#5 DICAMBA

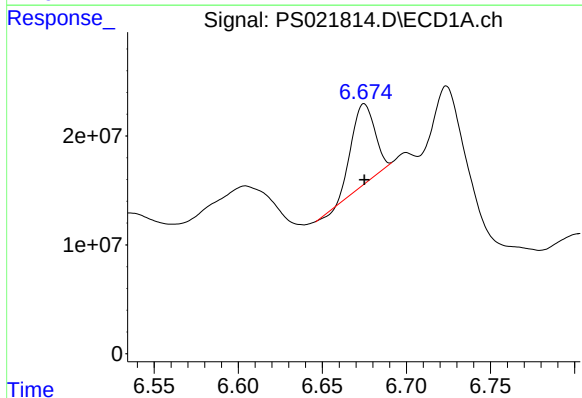
R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: -1971421
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



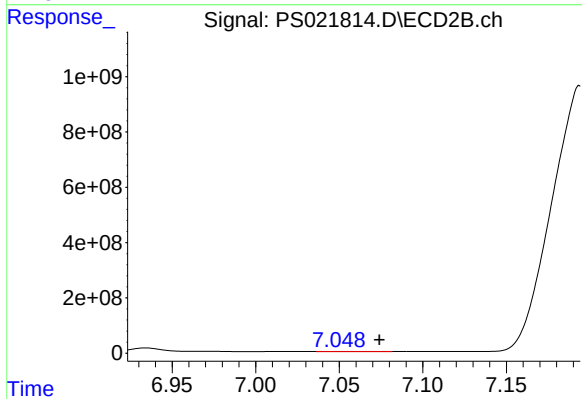
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 16425793
Conc: 1.93 ng/ml



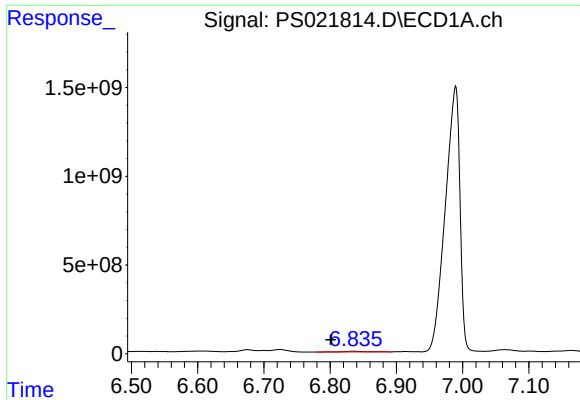
#6 MCPP

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 69823643
Conc: 7.29 ug/ml



#6 MCPP

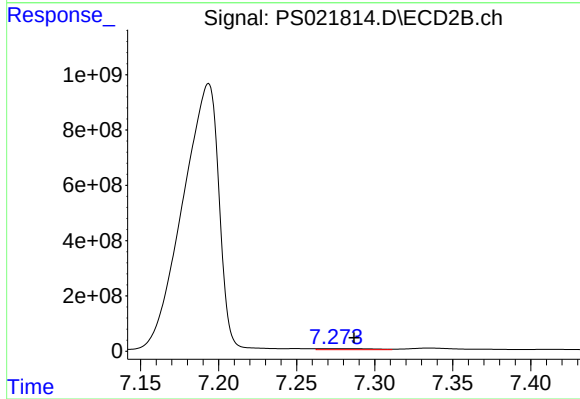
R.T.: 7.048 min
Delta R.T.: -0.026 min
Response: 12996086
Conc: 1.96 ug/ml



#7 MCPA

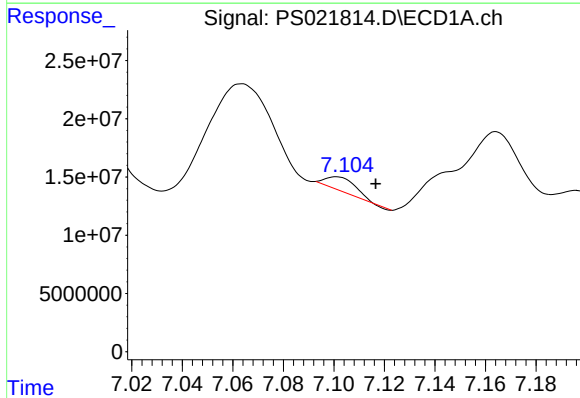
R.T.: 6.835 min
Delta R.T.: 0.034 min
Response: 103919485
Conc: 8.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



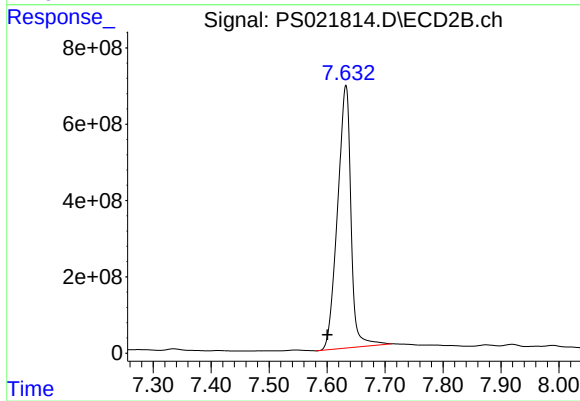
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 88593979
Conc: 9.77 ug/ml



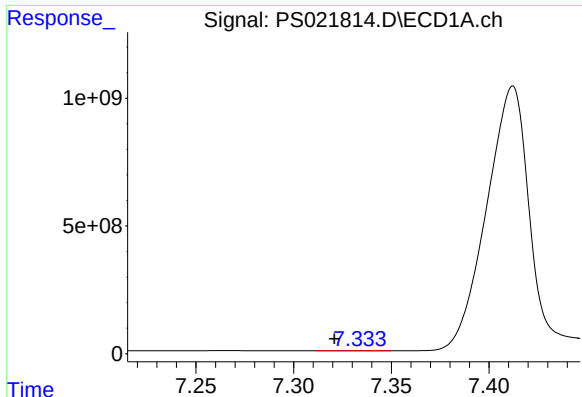
#8 DICHLORPROP

R.T.: 7.101 min
Delta R.T.: -0.016 min
Response: 9543574
Conc: 2.96 ng/ml



#8 DICHLORPROP

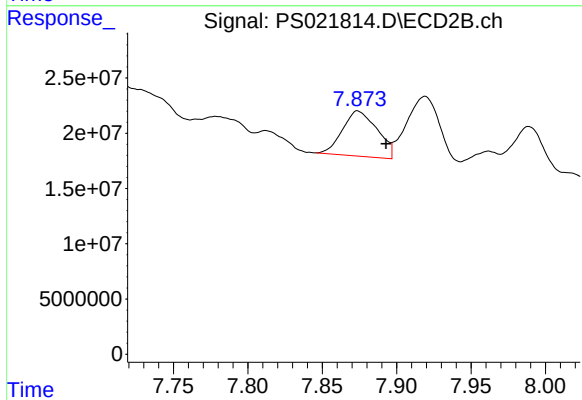
R.T.: 7.632 min
Delta R.T.: 0.032 min
Response: 11042964292
Conc: 5175.90 ng/ml



#9 2,4-D

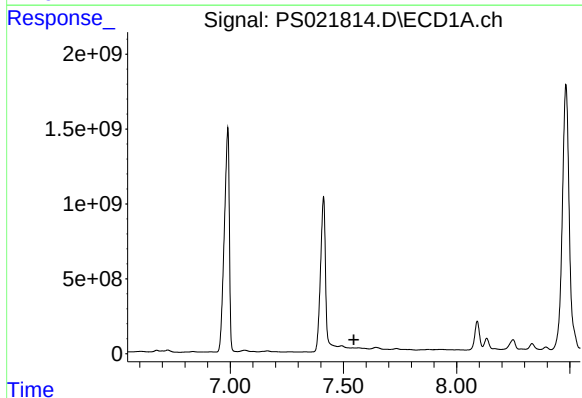
R.T.: 7.332 min
Delta R.T.: 0.011 min
Response: 6863734
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



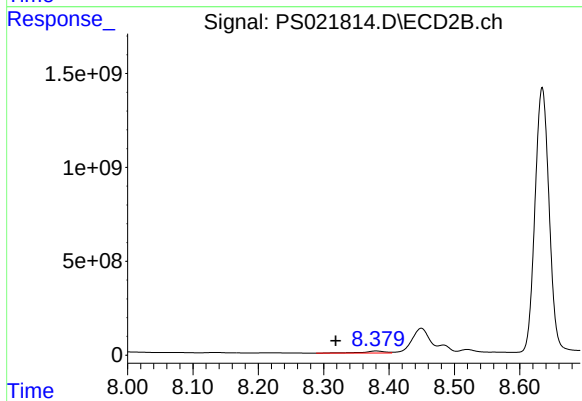
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: -0.019 min
Response: 66682993
Conc: 26.39 ng/ml



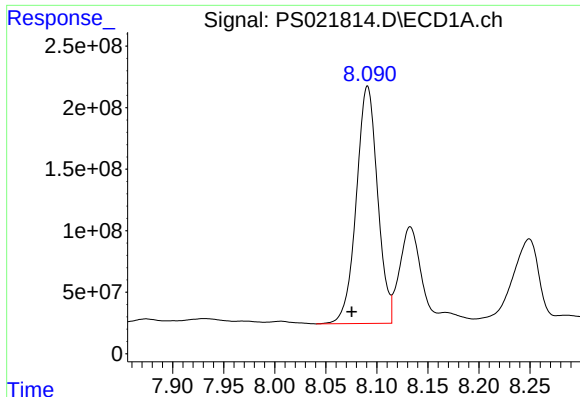
#10 Pentachlorophenol

R.T.: 7.541 min
Delta R.T.: -0.005 min
Response: -40715746
Conc: N.D.



#10 Pentachlorophenol

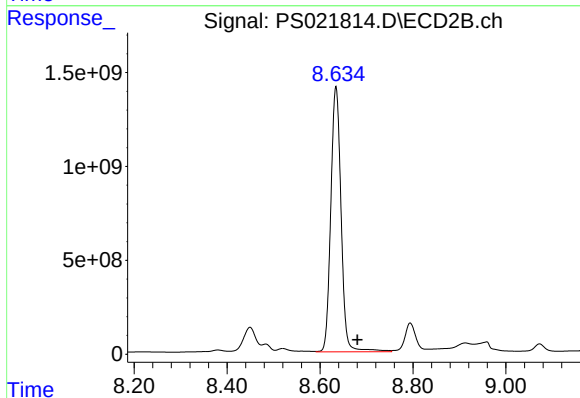
R.T.: 8.380 min
Delta R.T.: 0.061 min
Response: 243970360
Conc: 8.50 ng/ml



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

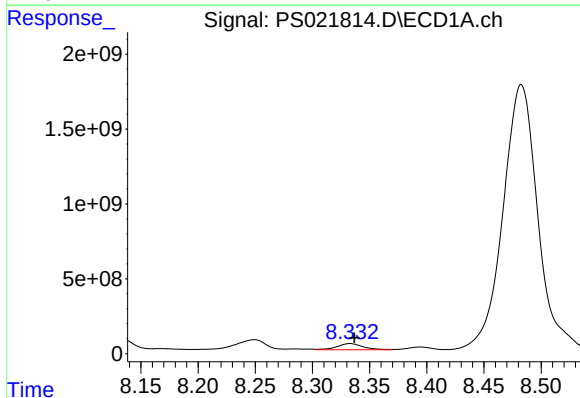
R.T.: 8.091 min
Delta R.T.: 0.016 min
Response: 2794115909
Conc: 151.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



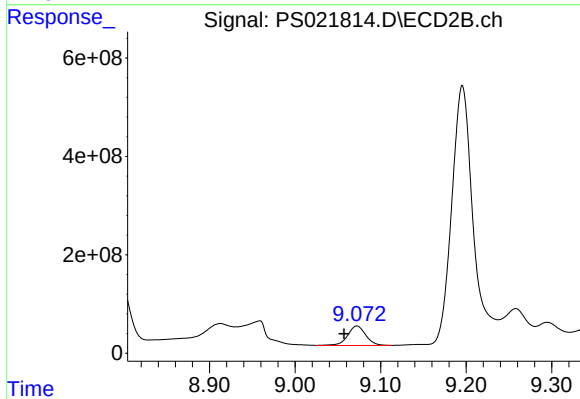
#11 2,4,5-TP (SILVEX)

R.T.: 8.634 min
Delta R.T.: -0.047 min
Response: 21675328542
Conc: 1822.93 ng/ml



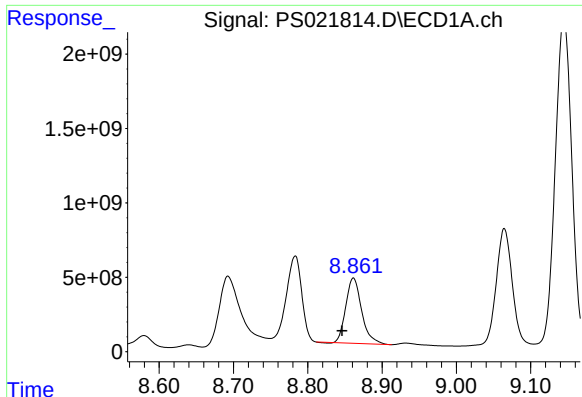
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 643788736
Conc: 33.40 ng/ml



#12 2,4,5-T

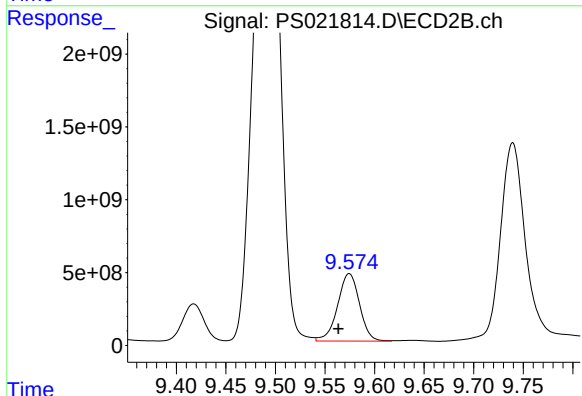
R.T.: 9.072 min
Delta R.T.: 0.015 min
Response: 589486132
Conc: 52.77 ng/ml



#13 2,4-DB

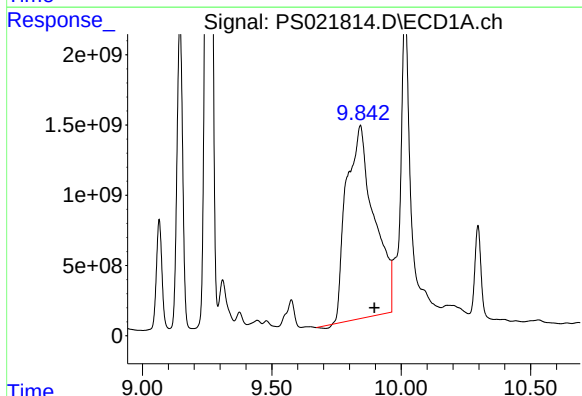
R.T.: 8.861 min
Delta R.T.: 0.015 min
Response: 6495951919
Conc: 2052.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



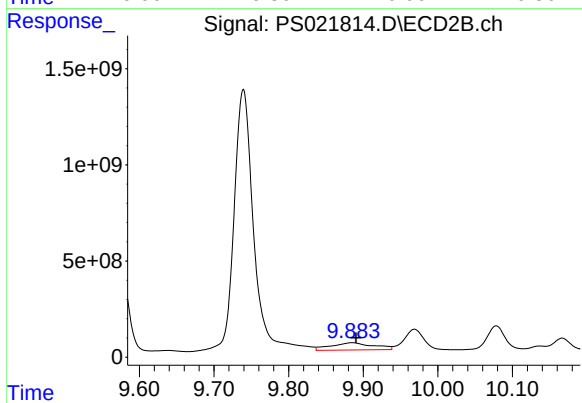
#13 2,4-DB

R.T.: 9.574 min
Delta R.T.: 0.011 min
Response: 7142806535
Conc: 4767.41 ng/ml



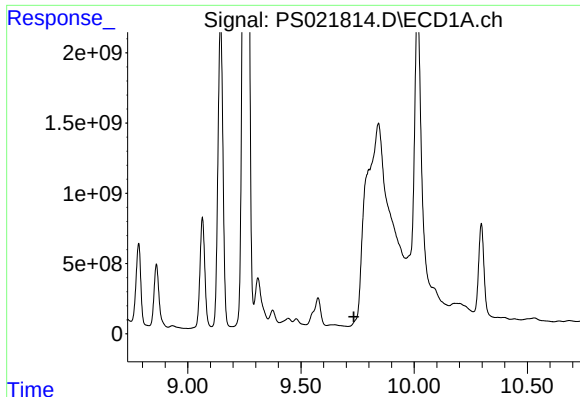
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: -0.054 min
Response: 1.01751e+011
Conc: 6199.17 ng/ml



#14 DINOSEB

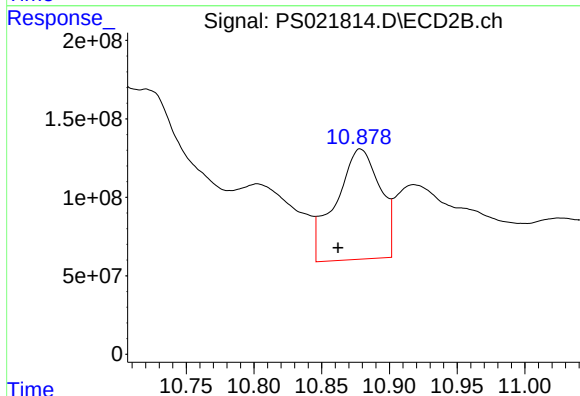
R.T.: 9.885 min
Delta R.T.: -0.005 min
Response: 1479084291
Conc: 177.97 ng/ml



#15 Picloram

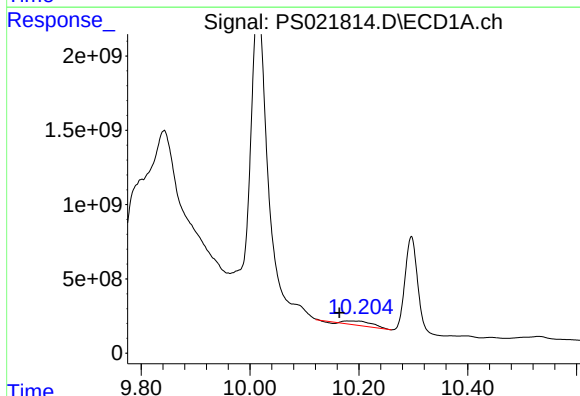
R.T.: 0.000 min
Exp R.T.: 9.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



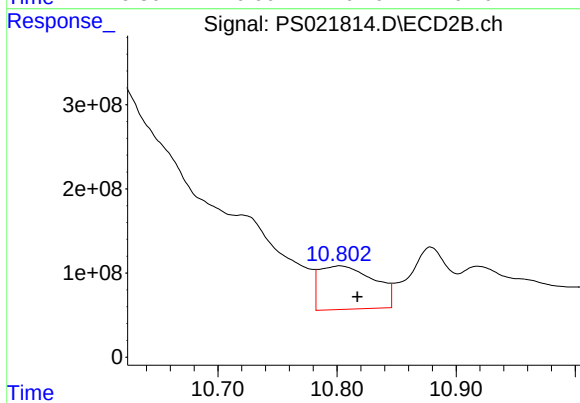
#15 Picloram

R.T.: 10.878 min
Delta R.T.: 0.016 min
Response: 1599751767
Conc: 90.34 ng/ml



#16 DCPA

R.T.: 10.179 min
Delta R.T.: 0.015 min
Response: 961295373
Conc: 38.91 ng/ml



#16 DCPA

R.T.: 10.802 min
Delta R.T.: -0.015 min
Response: 1642069730
Conc: 117.80 ng/ml