

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041922\
 Data File : PS019069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 22:14
 Operator : AJ\MA
 Sample : N2434-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 02:01:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.218	6.797	1724.3E6	445.7E6	461.048	614.081 #
Target Compounds							
1) T	Dalapon	2.981f	2.504	200.3E6	241.2E6	44.617	259.805 #
2) T	3,5-DICHL...	6.455	5.999	17178872	116.9E6	3.455	104.350 #
3) T	4-Nitroph...	7.055	6.400	293.4E6	7572178	224.028	19.051 #
5) T	DICAMBA	7.396	6.967	4959717	15468636	<MDL	4.781 #
6) T	MCPD	7.578	7.119f	-22001600	69198320	N.D.	26.916
7) T	MCPA	7.720	7.313	306.9E6	-2311212	20.364	N.D. #
8) T	DICHLORPROP	8.054f	7.605	163.4E6	23339909	45.873	27.931 #
9) T	2,4-D	8.352	7.863	31865472	14770140	7.765	15.562 #
10) T	Pentachlo...	8.640	8.305	16450948	15919578	<MDL	1.473 #
11) T	2,4,5-TP ...	9.176	8.629f	10240950	3312.2E6	<MDL	703.446 #
12) T	2,4,5-T	9.448	9.045	3208.7E6	23542360	161.477	5.452 #
13) T	2,4-DB	10.082f	9.575	10344.3E6	4405.2E6	2937.277	7947.152 #
14) T	DINOSEB	11.163	9.883	36393.6E6	719.0E6	2378.560	214.434 #
15) T	Picloram	10.991	10.878	12716.6E6	1893.4E6	474.559	319.779 #
16) T	DCPA	11.468	10.817	-60441333	486.0E6	N.D.	84.913

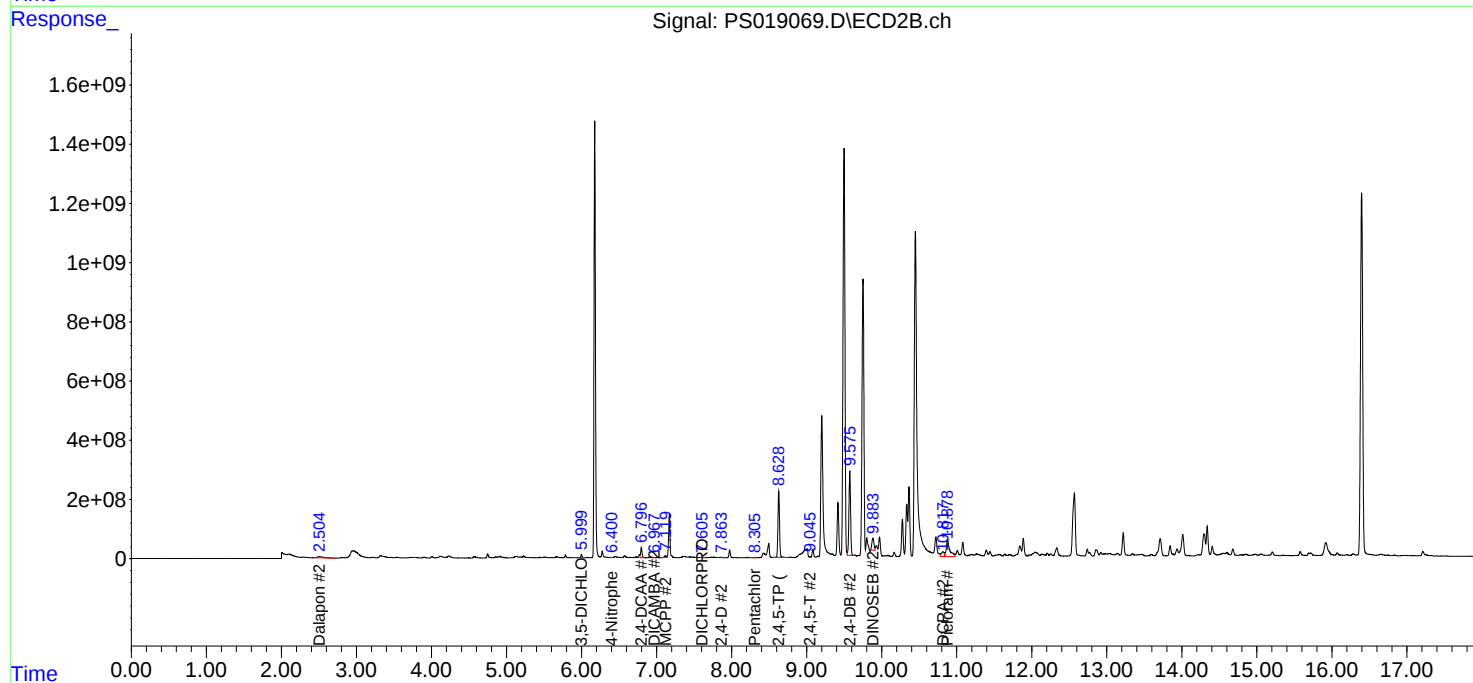
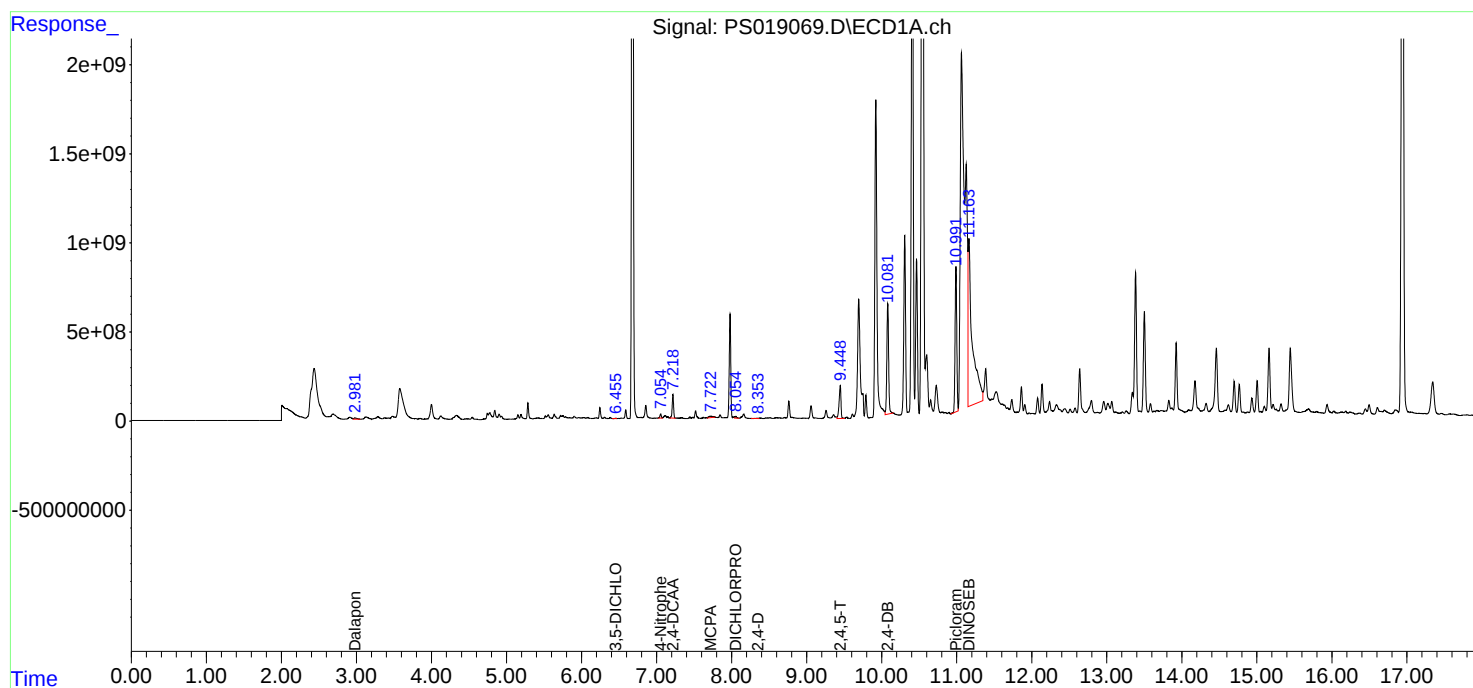
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

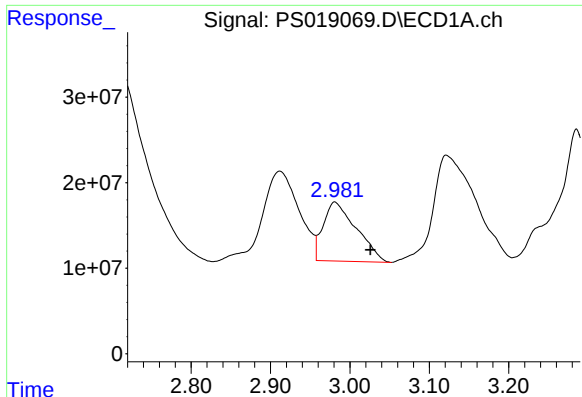
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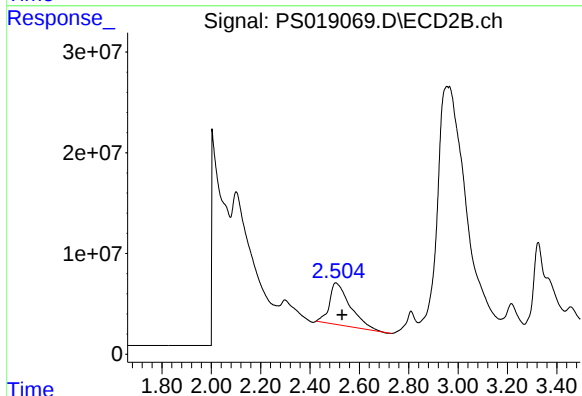




#1 Dalapon

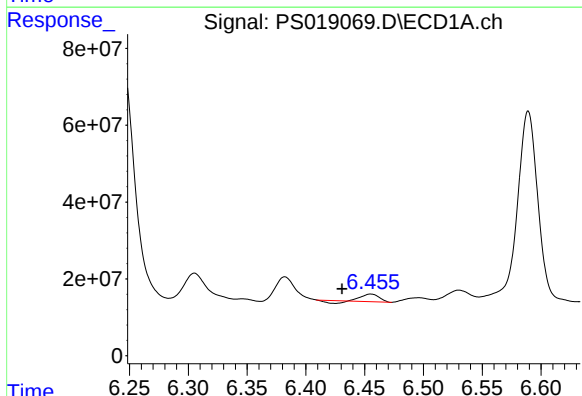
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 200252663
Conc: 44.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



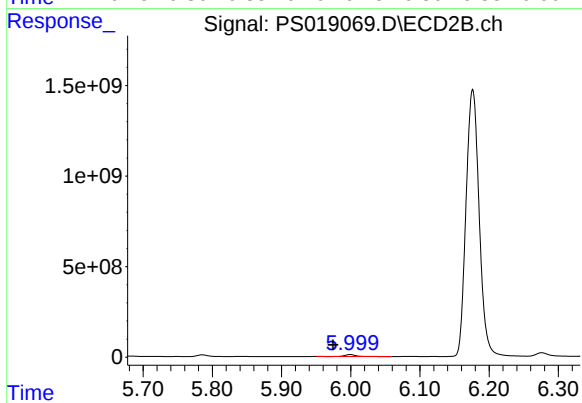
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.026 min
Response: 241221357
Conc: 259.81 ng/ml



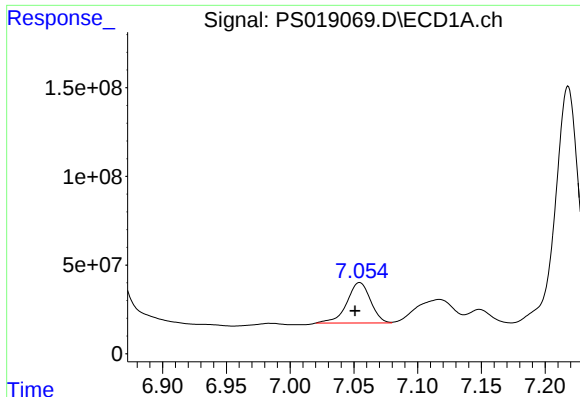
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.025 min
Response: 17178872
Conc: 3.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

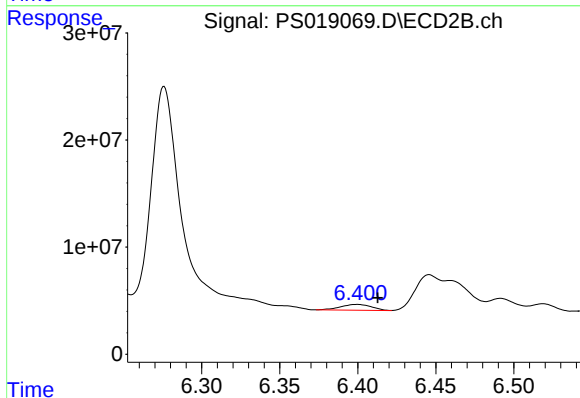
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 116910342
Conc: 104.35 ng/ml



#3 4-Nitrophenol

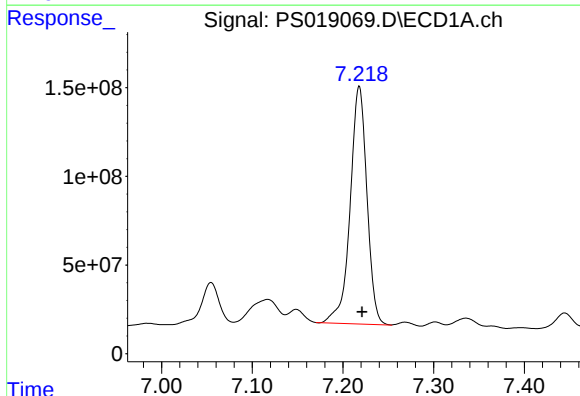
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 293391800
Conc: 224.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



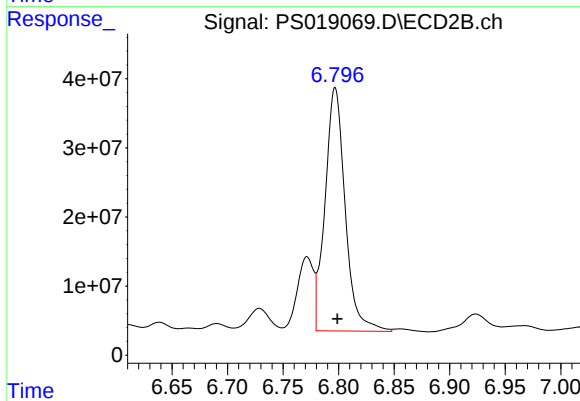
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.013 min
Response: 7572178
Conc: 19.05 ng/ml



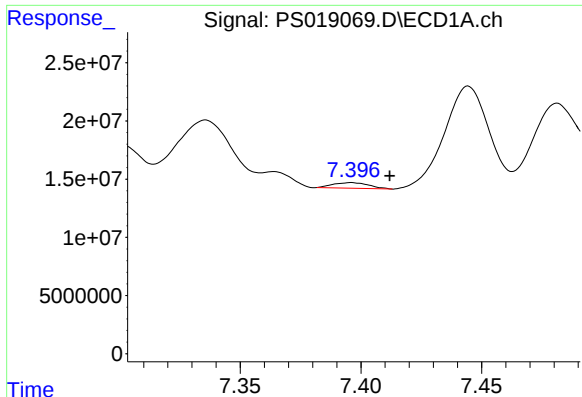
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1724345744
Conc: 461.05 ng/ml



#4 2,4-DCAA

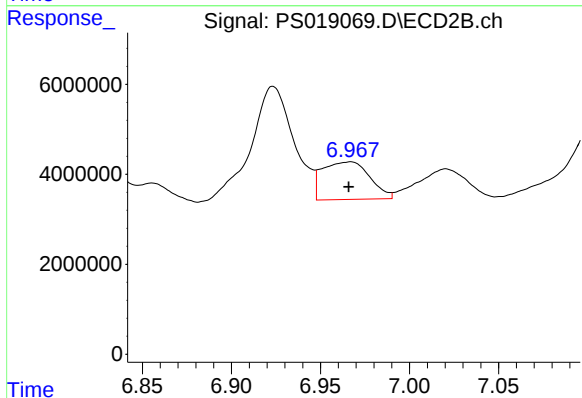
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 445747156
Conc: 614.08 ng/ml



#5 DICAMBA

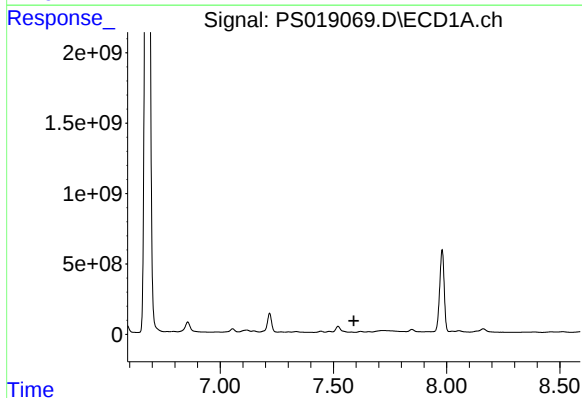
R.T.: 7.396 min
Delta R.T.: -0.016 min
Response: 4959717
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



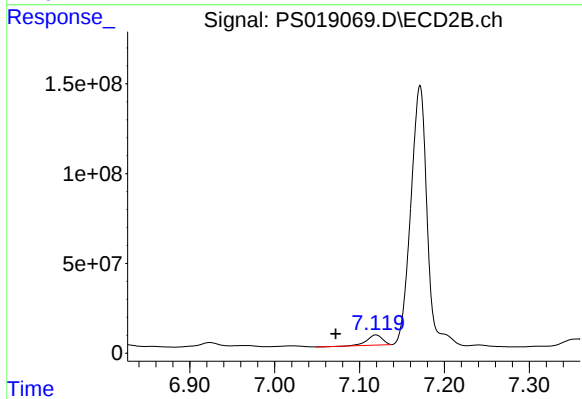
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.001 min
Response: 15468636
Conc: 4.78 ng/ml



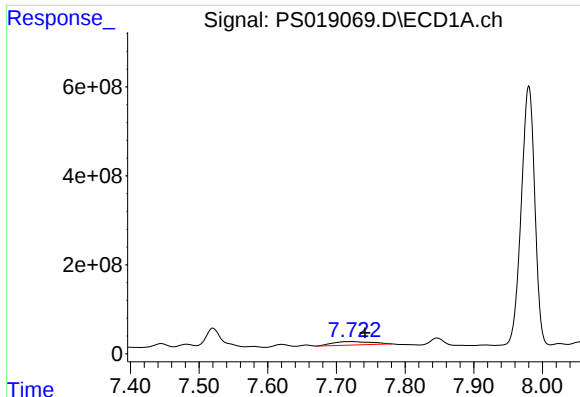
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: -22001600
Conc: N.D.



#6 MCP

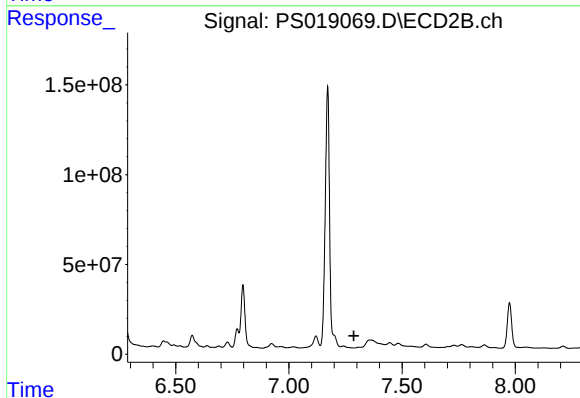
R.T.: 7.119 min
Delta R.T.: 0.047 min
Response: 69198320
Conc: 26.92 ug/ml



#7 MCPA

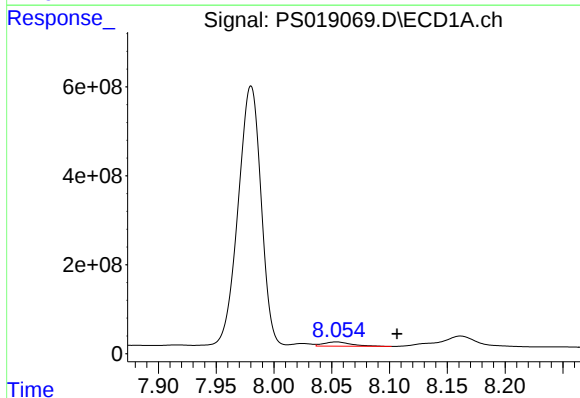
R.T.: 7.720 min
Delta R.T.: -0.021 min
Response: 306883518
Conc: 20.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



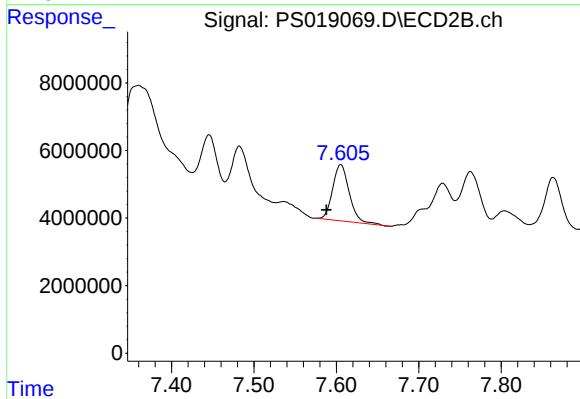
#7 MCPA

R.T.: 7.313 min
Delta R.T.: 0.026 min
Response: -2311212
Conc: N.D.



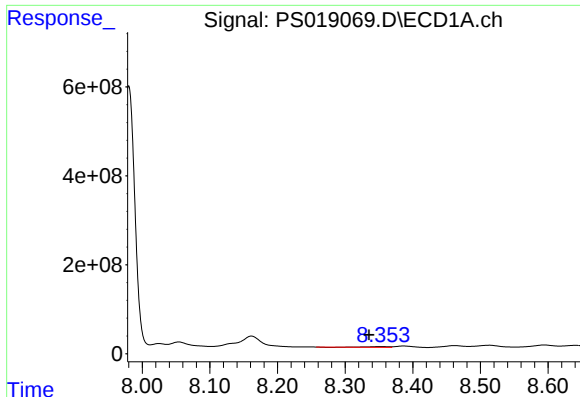
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.052 min
Response: 163387646
Conc: 45.87 ng/ml



#8 DICHLORPROP

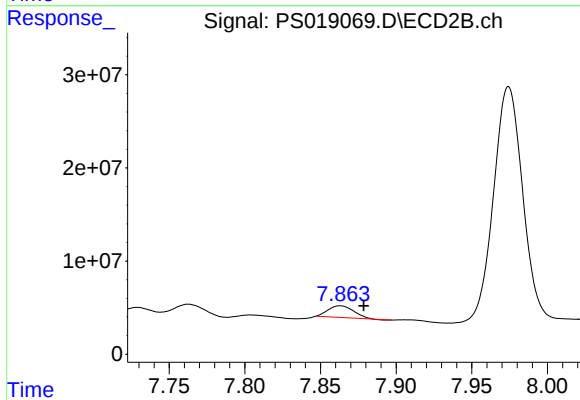
R.T.: 7.605 min
Delta R.T.: 0.017 min
Response: 23339909
Conc: 27.93 ng/ml



#9 2,4-D

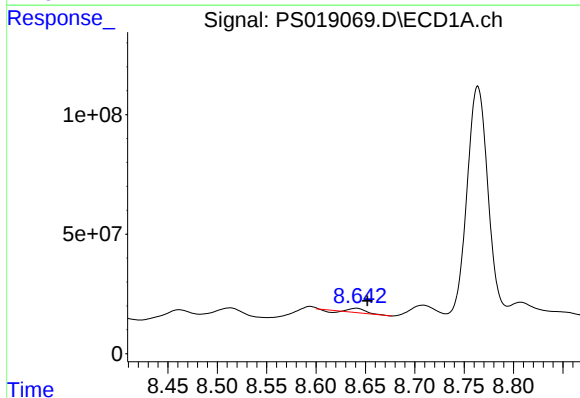
R.T.: 8.352 min
Delta R.T.: 0.017 min
Response: 31865472
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



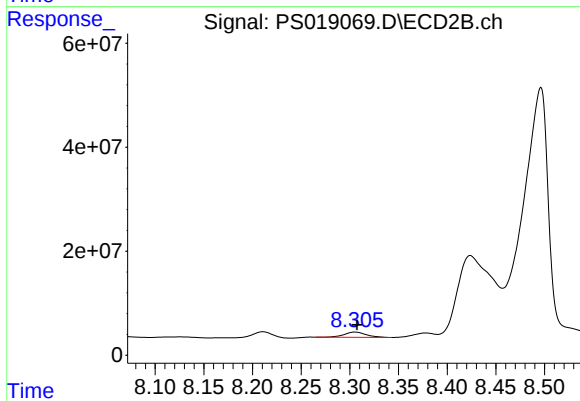
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.016 min
Response: 14770140
Conc: 15.56 ng/ml



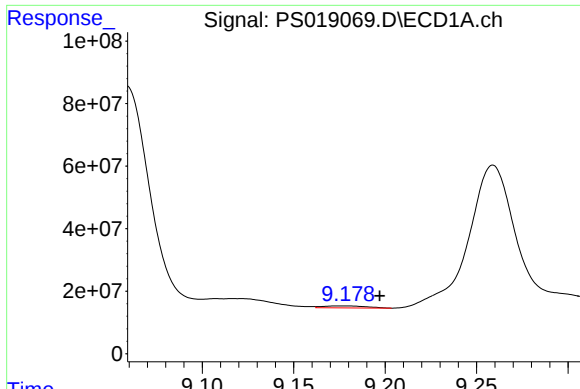
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.012 min
Response: 16450948
Conc: N.D.



#10 Pentachlorophenol

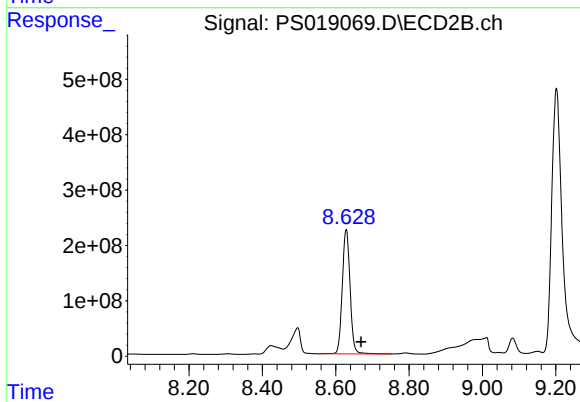
R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 15919578
Conc: 1.47 ng/ml



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

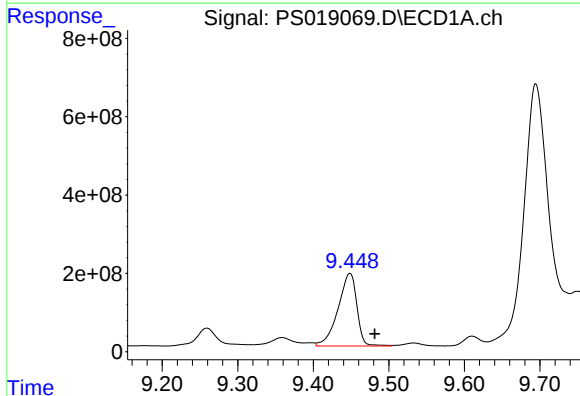
R.T.: 9.176 min
Delta R.T.: -0.021 min
Response: 10240950
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



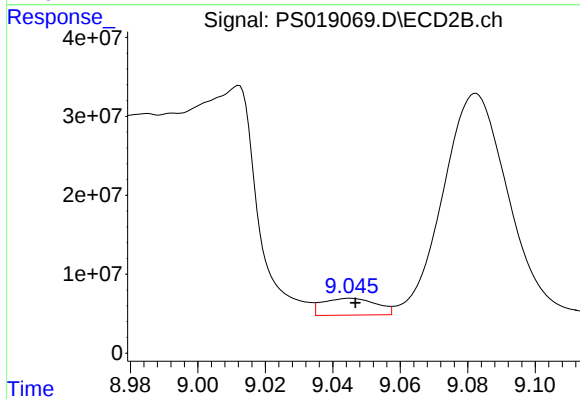
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.040 min
Response: 3312195650
Conc: 703.45 ng/ml



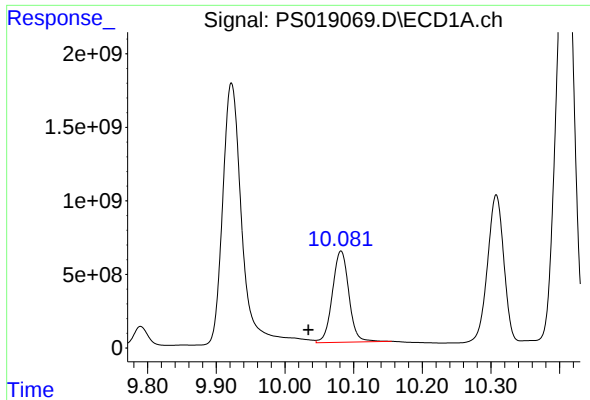
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.033 min
Response: 3208743854
Conc: 161.48 ng/ml



#12 2,4,5-T

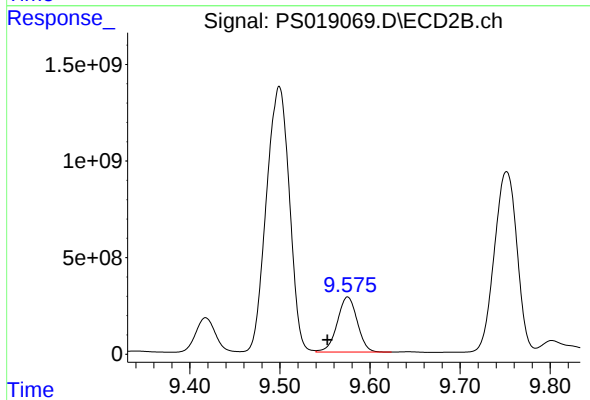
R.T.: 9.045 min
Delta R.T.: -0.001 min
Response: 23542360
Conc: 5.45 ng/ml



#13 2,4-DB

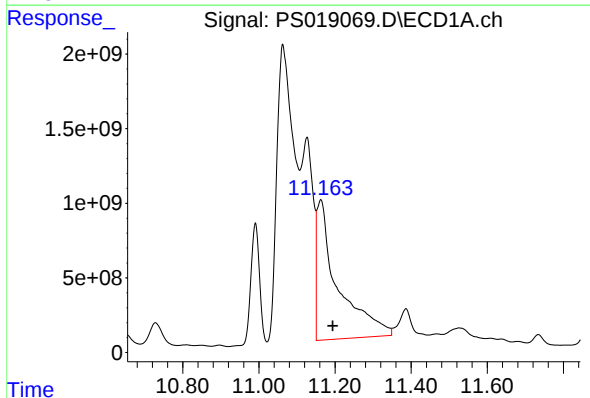
R.T.: 10.082 min
Delta R.T.: 0.047 min
Response: 10344252492
Conc: 2937.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



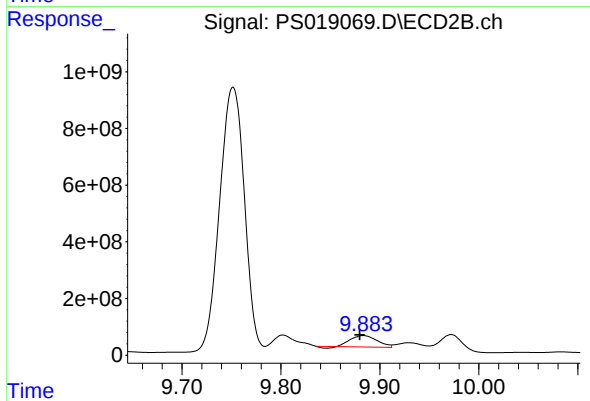
#13 2,4-DB

R.T.: 9.575 min
Delta R.T.: 0.023 min
Response: 4405228749
Conc: 7947.15 ng/ml



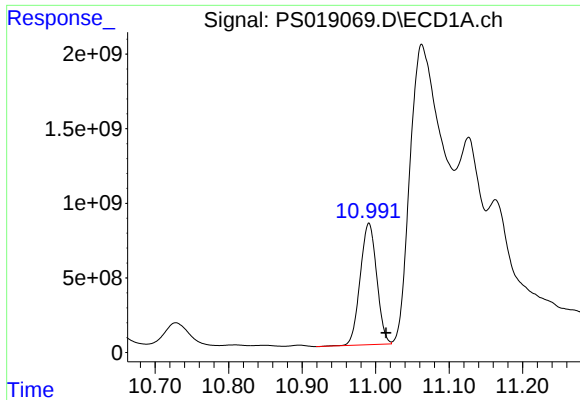
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.031 min
Response: 36393586147
Conc: 2378.56 ng/ml



#14 DINOSEB

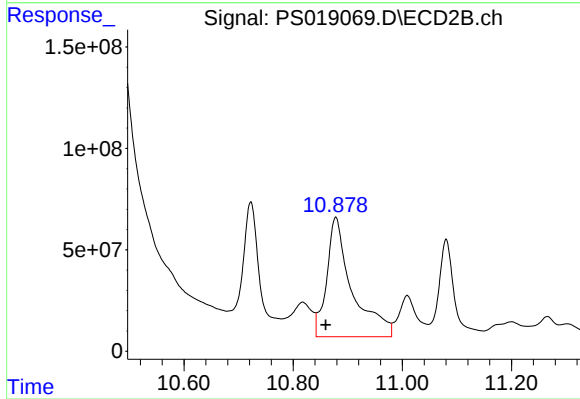
R.T.: 9.883 min
Delta R.T.: 0.004 min
Response: 718965443
Conc: 214.43 ng/ml



#15 Picloram

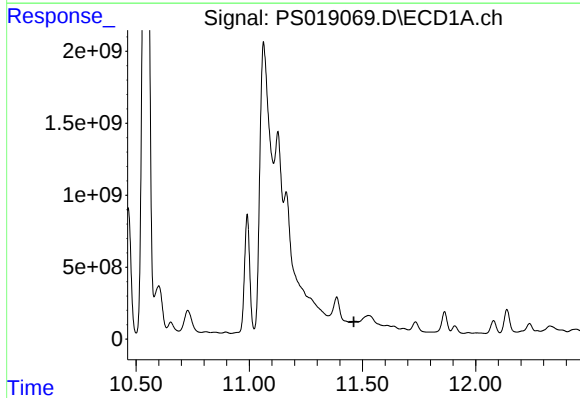
R.T.: 10.991 min
Delta R.T.: -0.023 min
Response: 12716566016
Conc: 474.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



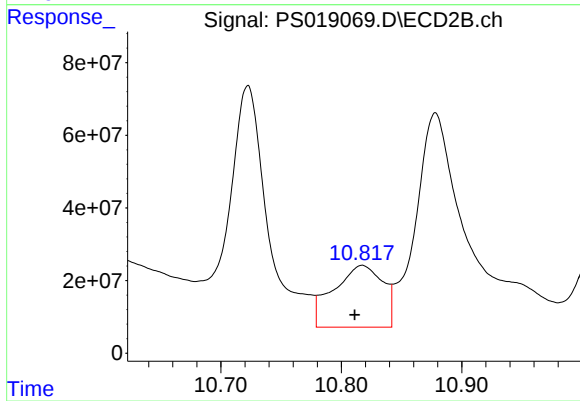
#15 Picloram

R.T.: 10.878 min
Delta R.T.: 0.018 min
Response: 1893408856
Conc: 319.78 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.006 min
Response: -60441333
Conc: N.D.



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.006 min
Response: 486015482
Conc: 84.91 ng/ml