

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011323\
 Data File : PS021758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 23:15
 Operator : AR\AJ
 Sample : 01140-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:30:32 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	6.808	1056.6E6	740.1E6	379.586	411.923
Target Compounds							
1) T	Dalapon	2.436f	2.550	77194676	167.8E6	27.288	65.188 #
2) T	3,5-DICHL...	5.700f	6.012	11322084	-571164	2.927	N.D. #
3) T	4-Nitroph...	6.191	6.435	73256517	11884855	50.258	10.842 #
5) T	DICAMBA	6.537	6.969	775392	4082838	<MDL	<MDL #
6) T	MCP	6.699	7.047	12543291	14691744	1.309	2.215 #
7) T	MCPA	6.796	7.273	13186443	76341543	1.021	8.417 #
8) T	DICHLORPROP	7.100	7.614	178.6E6	70388063	55.372	32.991 #
9) T	2,4-D	7.317	7.884	6882148	32040466	1.772	12.682 #
10) T	Pentachlo...	7.538	8.310	21782347	3831290	<MDL	<MDL #
11) T	2,4,5-TP ...	8.088	8.710	143.8E6	46717434	7.802	3.929 #
12) T	2,4,5-T	8.346	9.063	52447529	103.6E6	2.721	9.278 #
13) T	2,4-DB	8.858	9.572	444.4E6	251.7E6	140.399	167.973
14) T	DINOSEB	9.844f	9.886	5600.1E6	1858.7E6	341.186	223.653 #
15) T	Picloram	9.767	10.883	4774.3E6	1717.0E6	168.302	96.961 #
16) T	DCPA	10.181	10.816	651.3E6	82212002	26.364	5.898 #

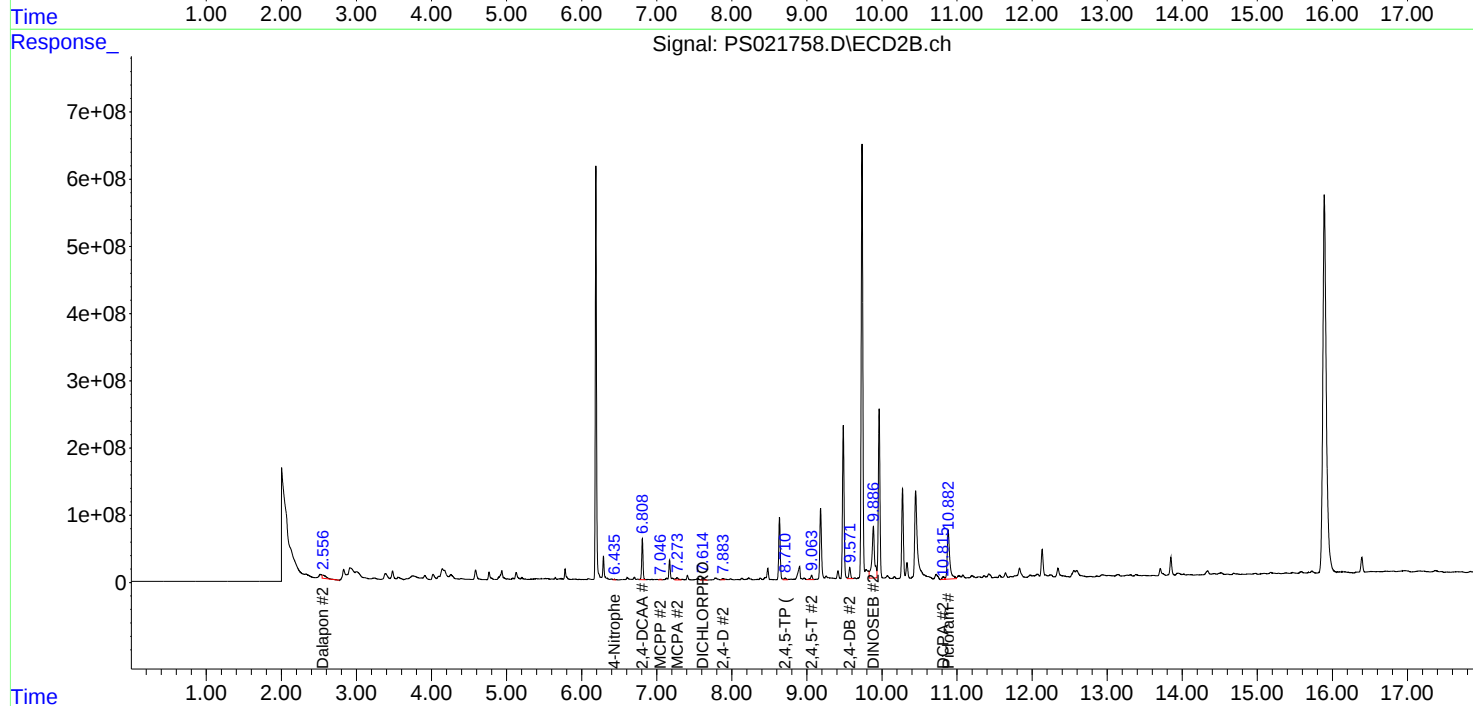
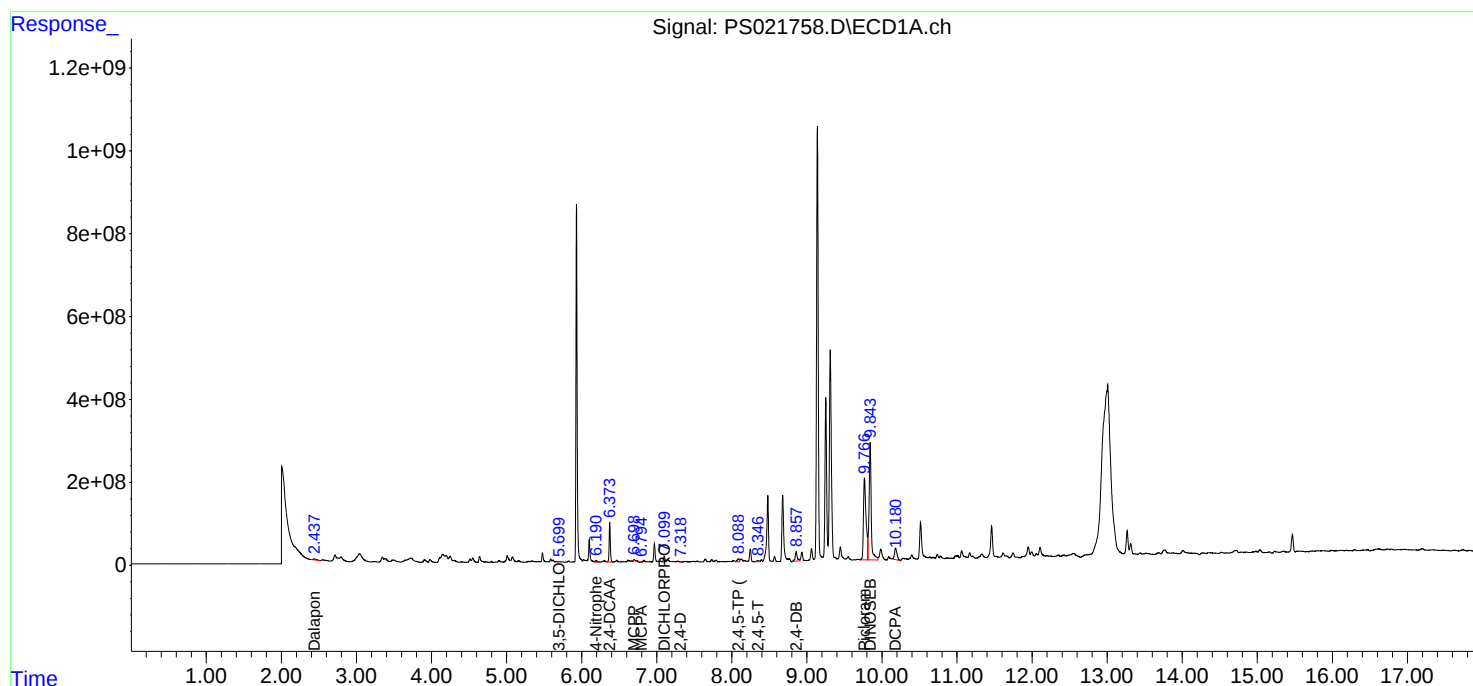
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

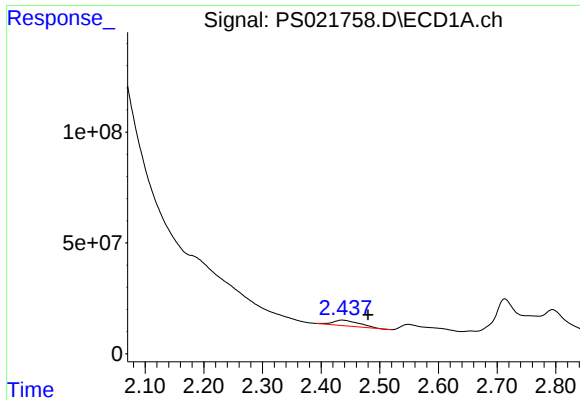
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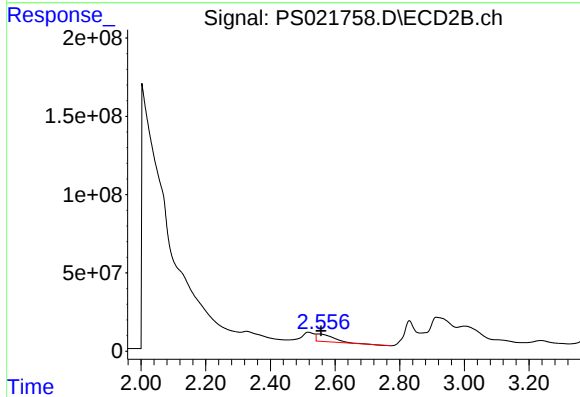




#1 Dalapon

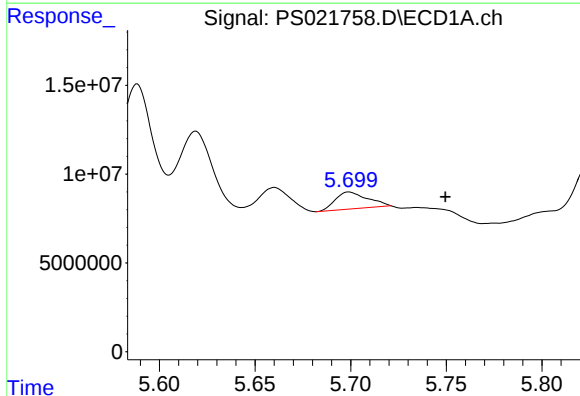
R.T.: 2.436 min
Delta R.T.: -0.044 min
Response: 77194676
Conc: 27.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



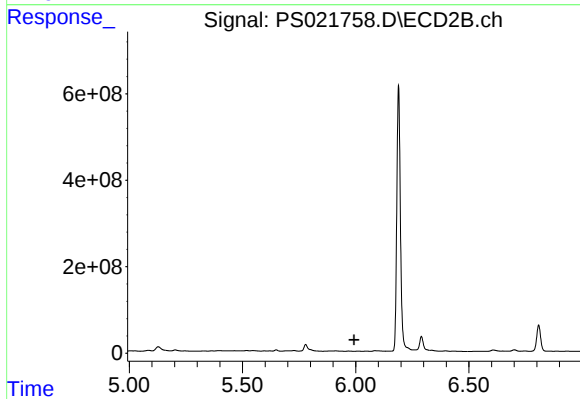
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.007 min
Response: 167811265
Conc: 65.19 ng/ml



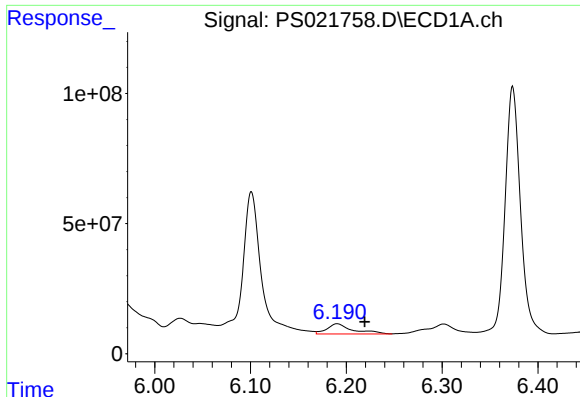
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.700 min
Delta R.T.: -0.050 min
Response: 11322084
Conc: 2.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

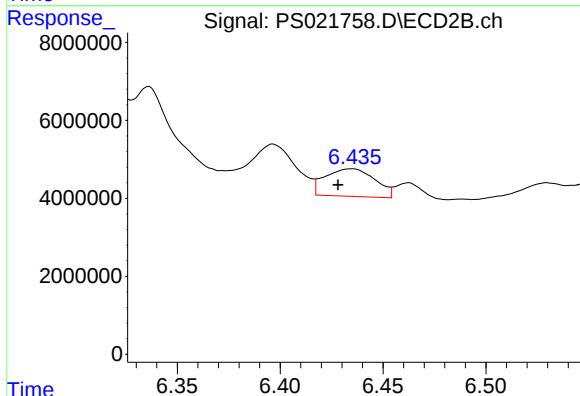
R.T.: 6.012 min
Delta R.T.: 0.019 min
Response: -571164
Conc: N.D.



#3 4-Nitrophenol

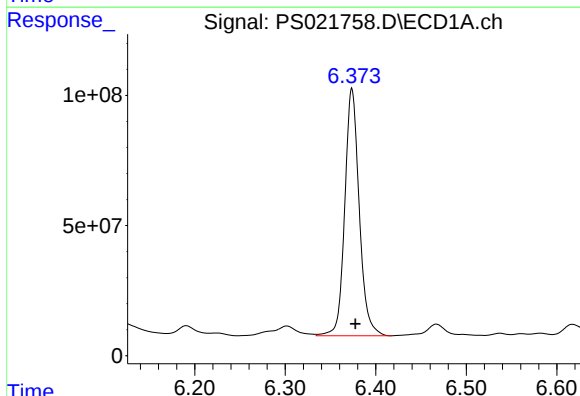
R.T.: 6.191 min
Delta R.T.: -0.029 min
Response: 73256517
Conc: 50.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



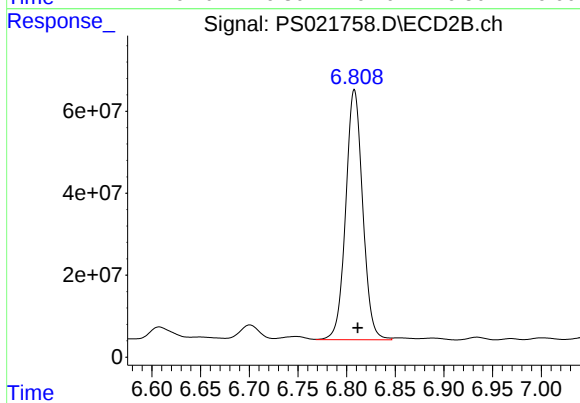
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.007 min
Response: 11884855
Conc: 10.84 ng/ml



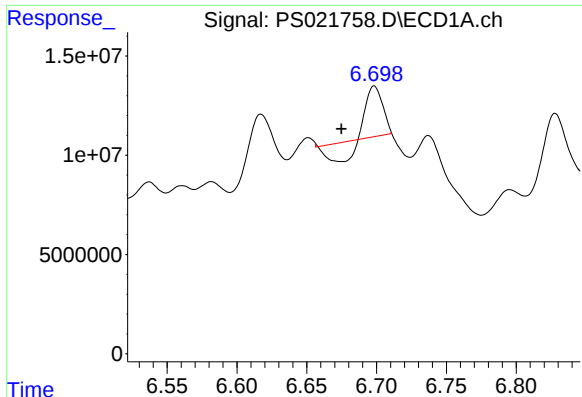
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 1056602920
Conc: 379.59 ng/ml



#4 2,4-DCAA

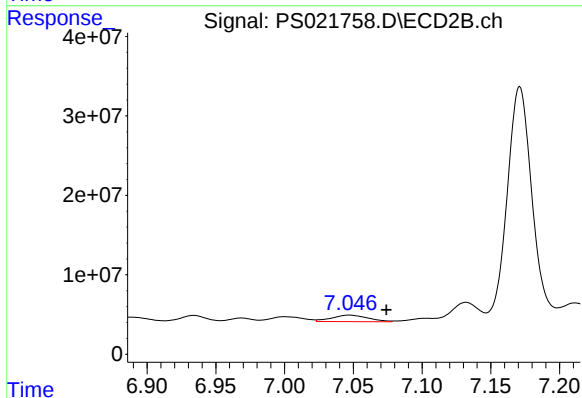
R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 740097516
Conc: 411.92 ng/ml



#6 MCPP

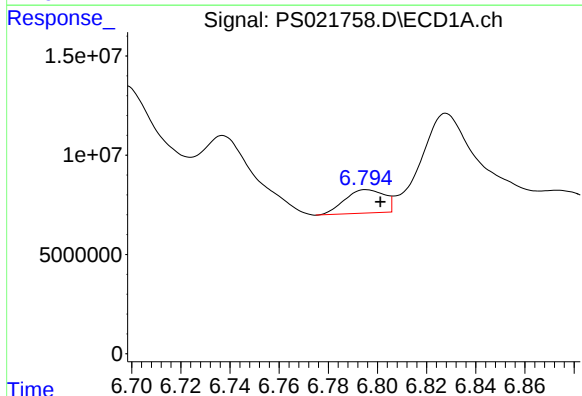
R.T.: 6.699 min
Delta R.T.: 0.024 min
Response: 12543291
Conc: 1.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



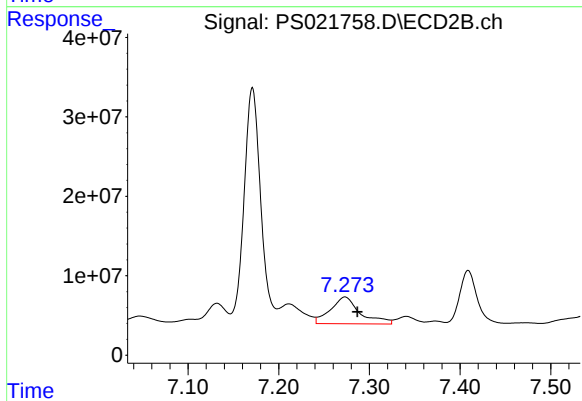
#6 MCPP

R.T.: 7.047 min
Delta R.T.: -0.027 min
Response: 14691744
Conc: 2.22 ug/ml



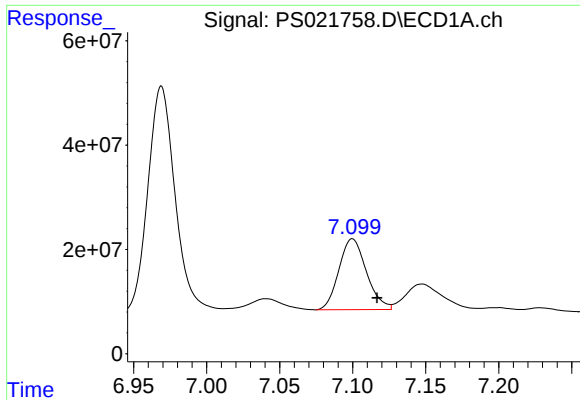
#7 MCPA

R.T.: 6.796 min
Delta R.T.: -0.005 min
Response: 13186443
Conc: 1.02 ug/ml



#7 MCPA

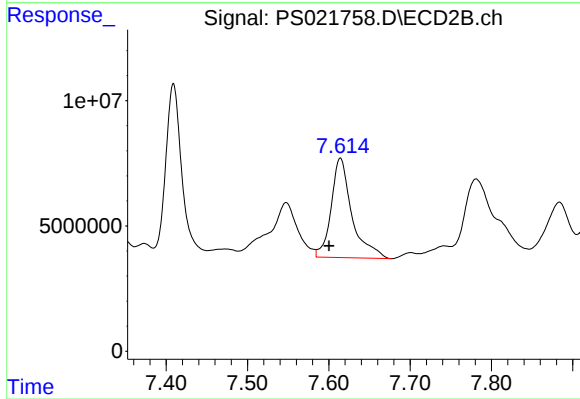
R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 76341543
Conc: 8.42 ug/ml



#8 DICHLORPROP

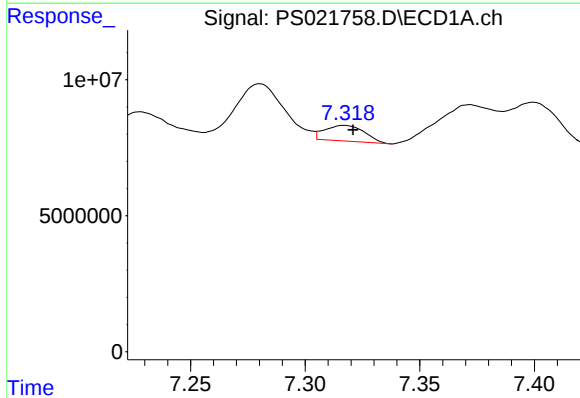
R.T.: 7.100 min
Delta R.T.: -0.017 min
Response: 178589530
Conc: 55.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



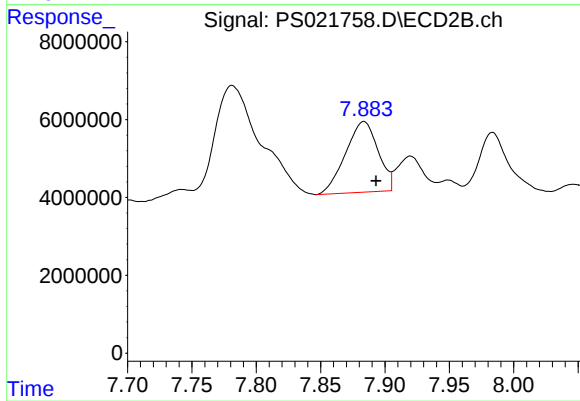
#8 DICHLORPROP

R.T.: 7.614 min
Delta R.T.: 0.014 min
Response: 70388063
Conc: 32.99 ng/ml



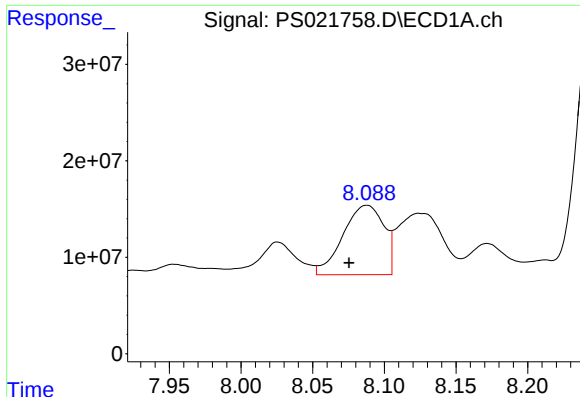
#9 2,4-D

R.T.: 7.317 min
Delta R.T.: -0.004 min
Response: 6882148
Conc: 1.77 ng/ml



#9 2,4-D

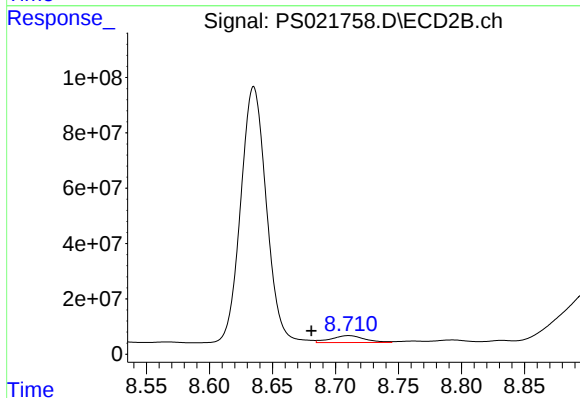
R.T.: 7.884 min
Delta R.T.: -0.009 min
Response: 32040466
Conc: 12.68 ng/ml



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

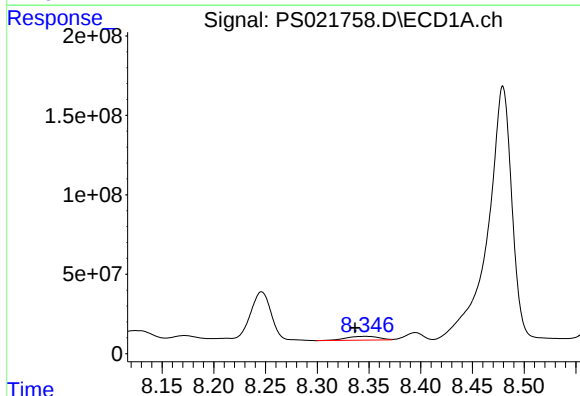
R.T.: 8.088 min
Delta R.T.: 0.012 min
Response: 143754016
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



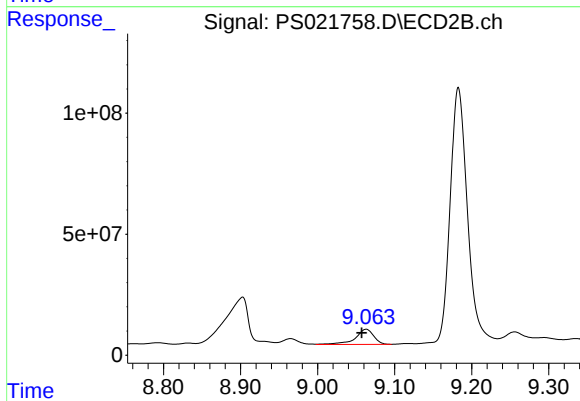
#11 2,4,5-TP (SILVEX)

R.T.: 8.710 min
Delta R.T.: 0.030 min
Response: 46717434
Conc: 3.93 ng/ml



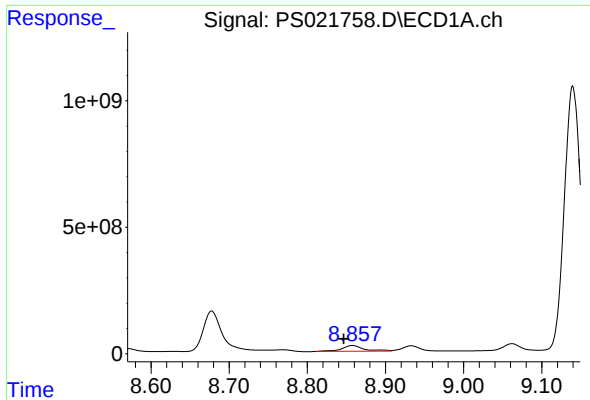
#12 2,4,5-T

R.T.: 8.346 min
Delta R.T.: 0.009 min
Response: 52447529
Conc: 2.72 ng/ml



#12 2,4,5-T

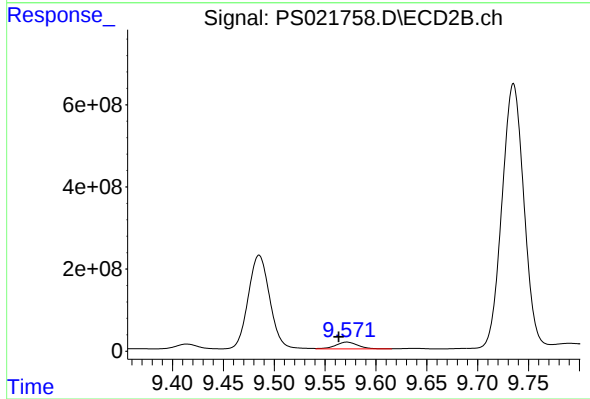
R.T.: 9.063 min
Delta R.T.: 0.006 min
Response: 103635110
Conc: 9.28 ng/ml



#13 2,4-DB

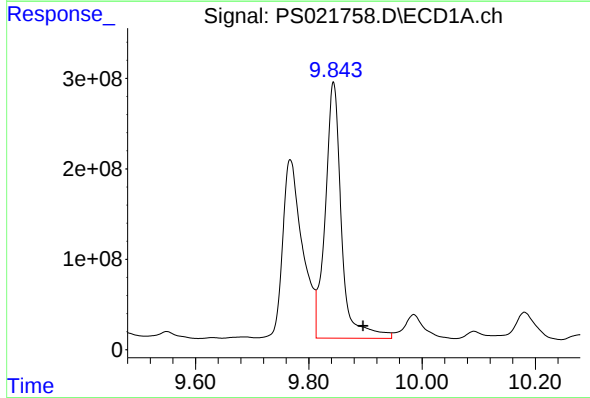
R.T.: 8.858 min
Delta R.T.: 0.011 min
Response: 444422717
Conc: 140.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



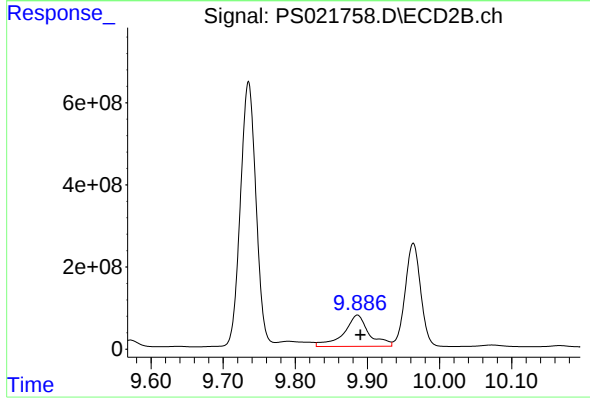
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.008 min
Response: 251667449
Conc: 167.97 ng/ml



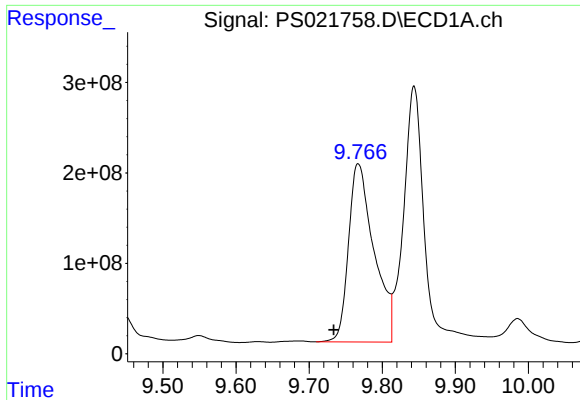
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: -0.052 min
Response: 5600098010
Conc: 341.19 ng/ml



#14 DINOSEB

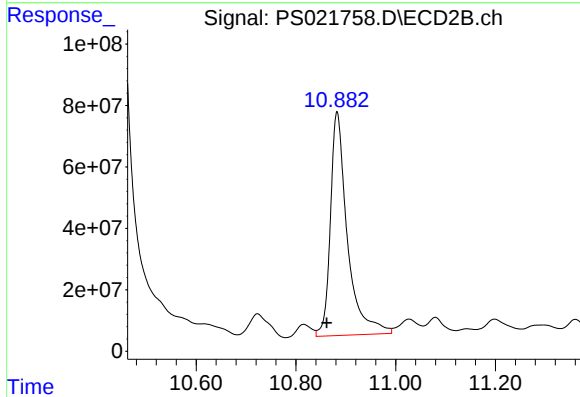
R.T.: 9.886 min
Delta R.T.: -0.004 min
Response: 1858742312
Conc: 223.65 ng/ml



#15 Picloram

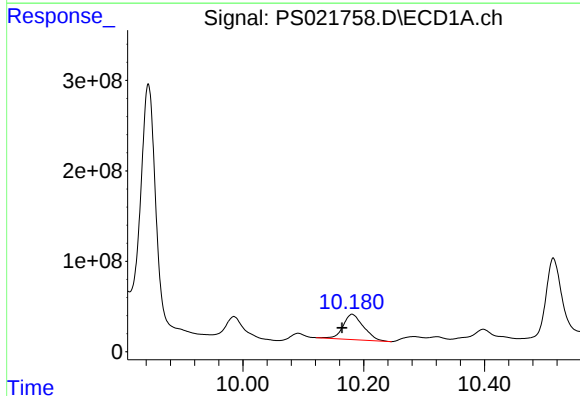
R.T.: 9.767 min
Delta R.T.: 0.034 min
Response: 4774301966
Conc: 168.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



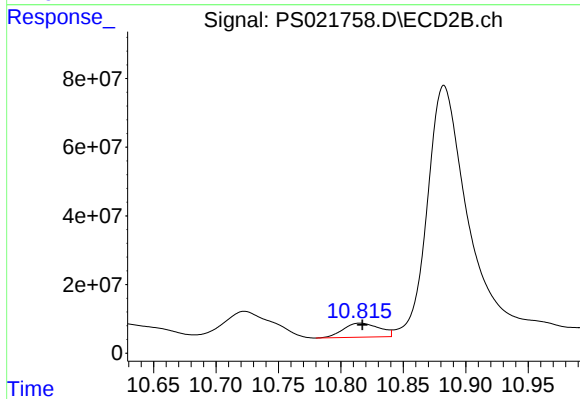
#15 Picloram

R.T.: 10.883 min
Delta R.T.: 0.020 min
Response: 1717027267
Conc: 96.96 ng/ml



#16 DCPA

R.T.: 10.181 min
Delta R.T.: 0.016 min
Response: 651279160
Conc: 26.36 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.002 min
Response: 82212002
Conc: 5.90 ng/ml