

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 22:25
 Operator : AJ\MA
 Sample : PB147609BL
 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: Sep 14 02:55:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.179	6.759	1519.0E6	445.8E6	441.378	523.417
Target Compounds							
1) T	Dalapon	2.972	2.512	297.0E6	129.9E6	59.170	107.100 #
2) T	3,5-DICHL...	6.417	5.970	-1918098	73796816	N.D.	54.078
3) T	4-Nitroph...	7.008	6.360	4740392	15751956	129.567	33.428 #
5) T	DICAMBA	7.347	6.924	26818366	-4175482	1.961	N.D. #
6) T	MCPD	7.528	7.025	39879710	552619	3.830	<MDL #
7) T	MCPA	7.663	7.211	47057592	47347741	3.173	10.966 #
8) T	DICHLORPROP	8.073	7.543	11856180	1743513	3.288	1.728 #
9) T	2,4-D	8.351f	7.809	171.3E6	13441215	36.847	10.583 #
10) T	Pentachlo...	8.595	8.257	17506390	5638499	<MDL	<MDL #
11) T	2,4,5-TP ...	9.145	8.582	11159591	31835054	<MDL	5.379 #
12) T	2,4,5-T	9.492f	9.021	58569555	3404546	2.645	<MDL #
13) T	2,4-DB	10.020	9.513	73384460	10277104	20.209	14.366 #
14) T	DINOSEB	11.099	9.826	884.6E6	18955797	48.167	4.421 #
15) T	Picloram	10.942	10.787	586.1E6	6677183	19.475	<MDL #
16) T	DCPA	11.412	10.748	33269039	14742570	1.299	1.999 #

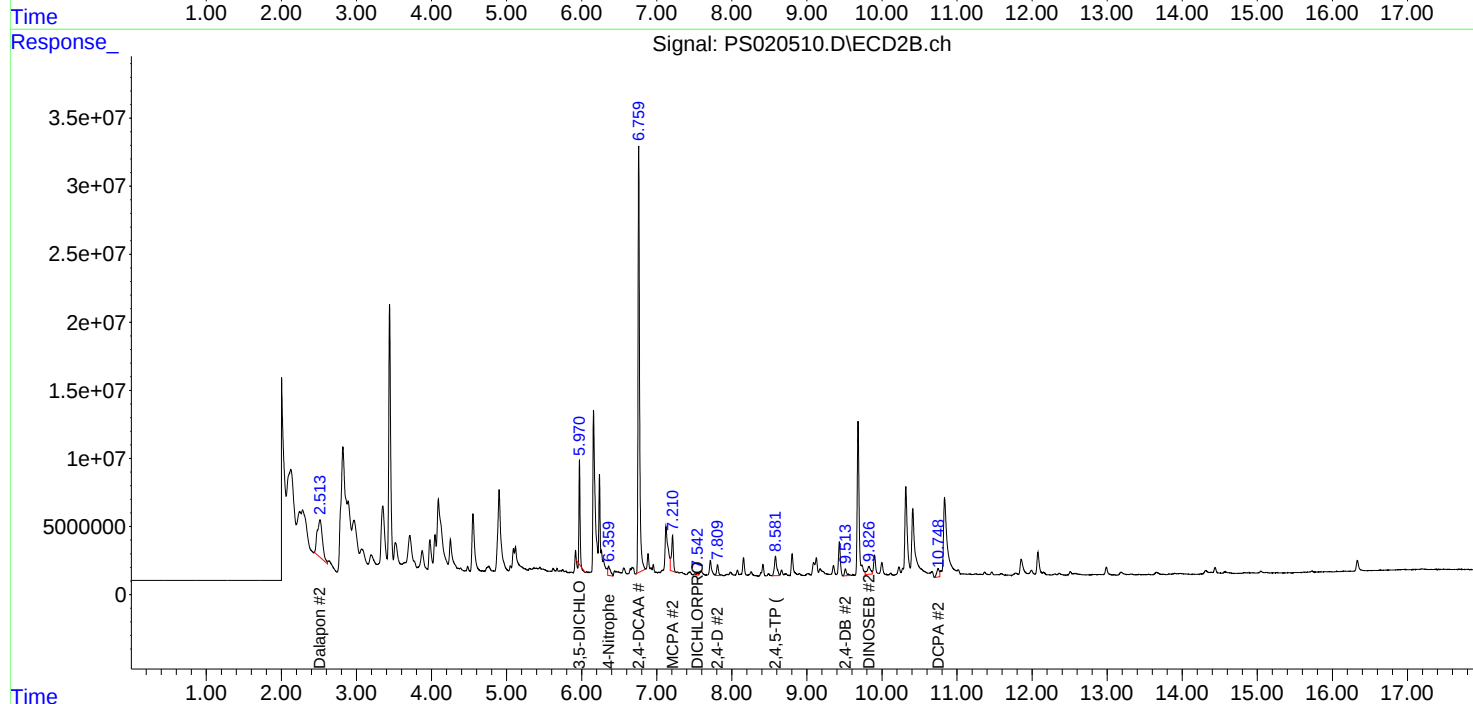
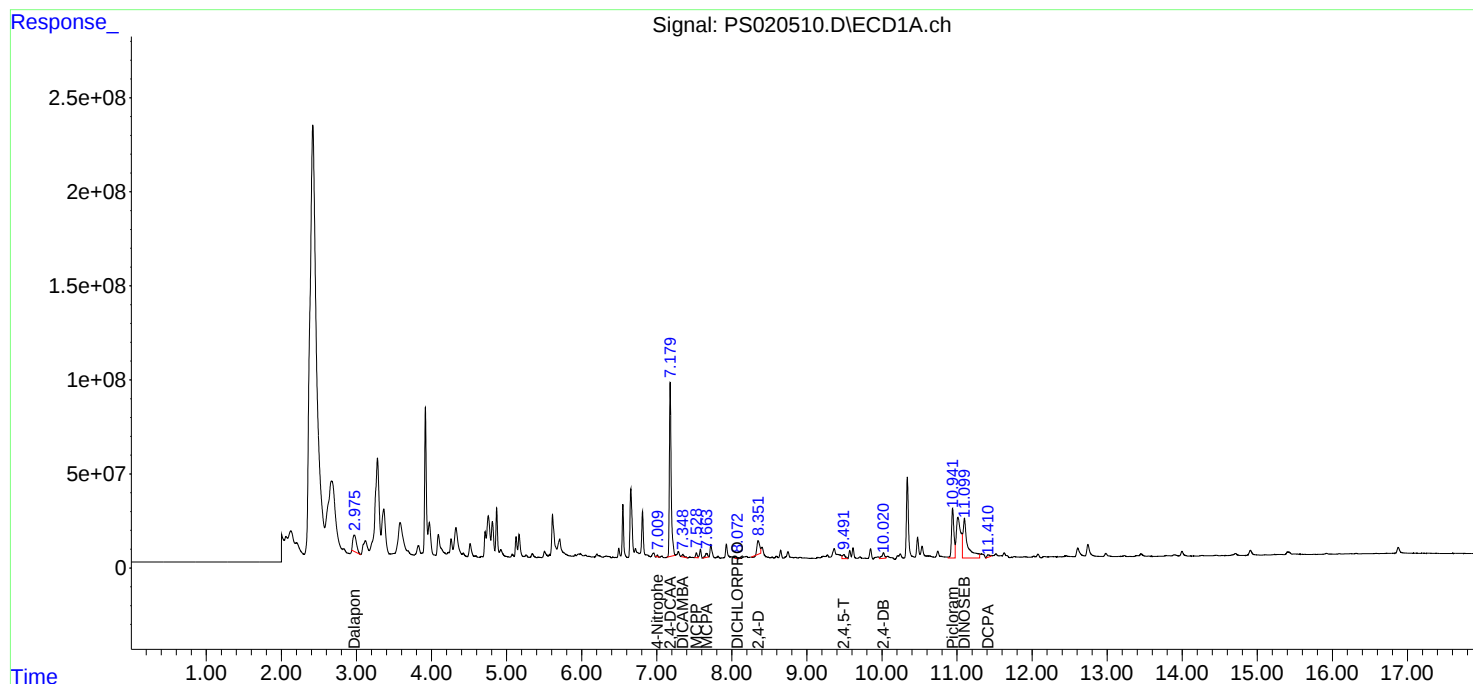
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

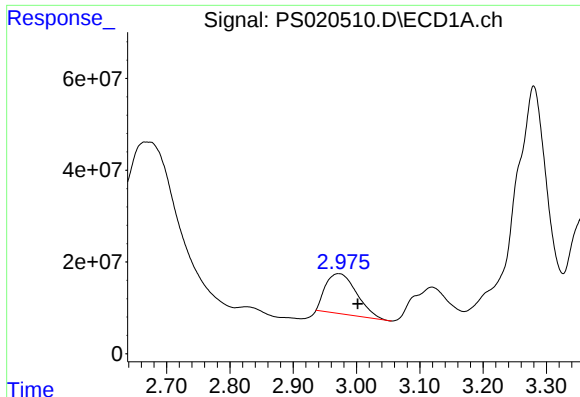
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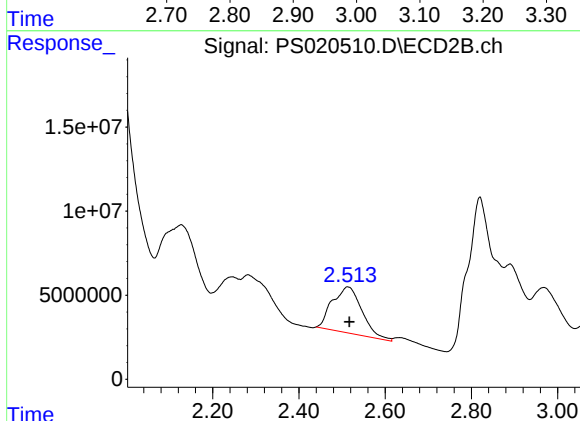




#1 Dalapon

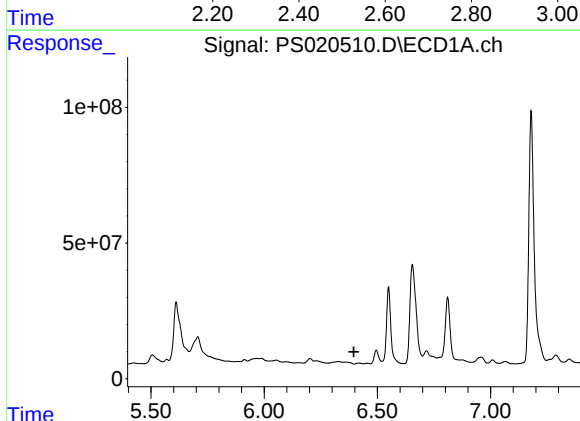
R.T.: 2.972 min
Delta R.T.: -0.030 min
Response: 296977134
Conc: 59.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



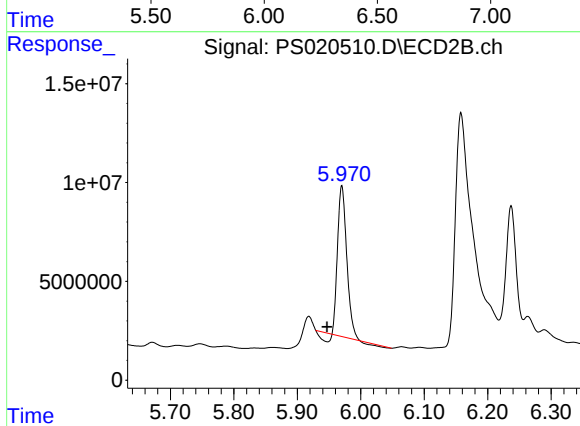
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.004 min
Response: 129860848
Conc: 107.10 ng/ml



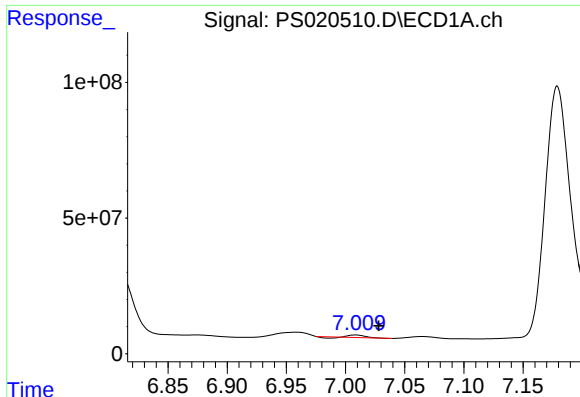
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: 0.021 min
Response: -1918098
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

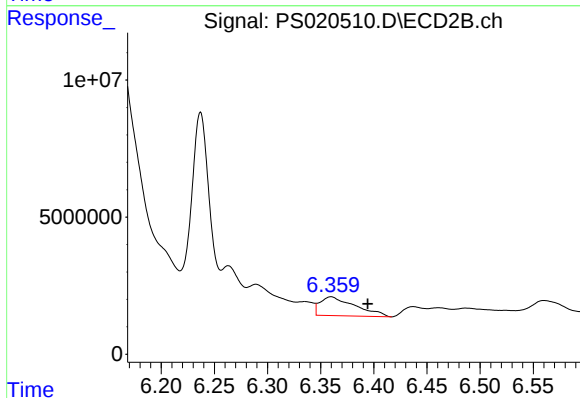
R.T.: 5.970 min
Delta R.T.: 0.023 min
Response: 73796816
Conc: 54.08 ng/ml



#3 4-Nitrophenol

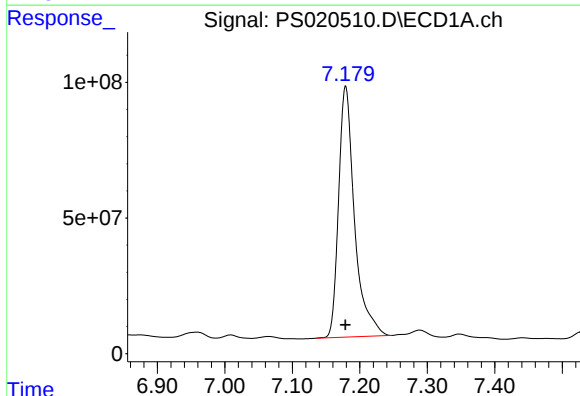
R.T.: 7.008 min
Delta R.T.: -0.020 min
Response: 4740392
Conc: 129.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



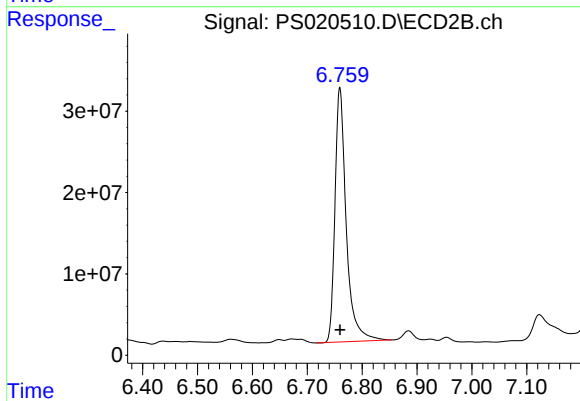
#3 4-Nitrophenol

R.T.: 6.360 min
Delta R.T.: -0.035 min
Response: 15751956
Conc: 33.43 ng/ml



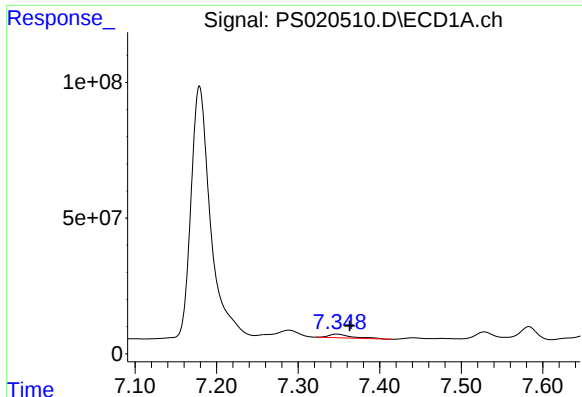
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 1518996840
Conc: 441.38 ng/ml



#4 2,4-DCAA

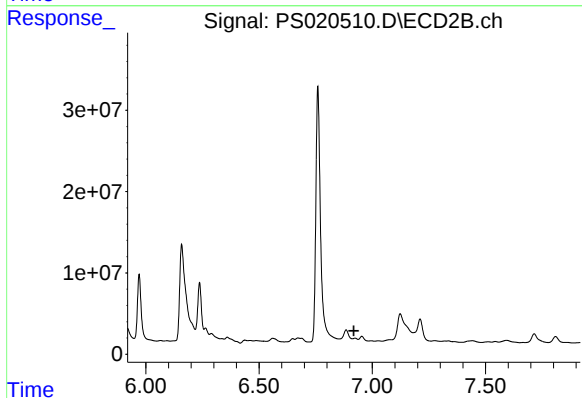
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 445792054
Conc: 523.42 ng/ml



#5 DICAMBA

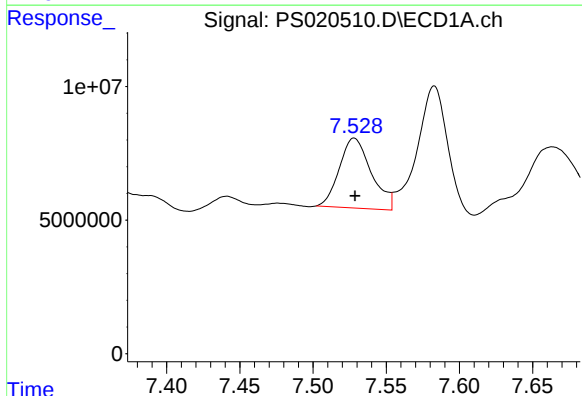
R.T.: 7.347 min
Delta R.T.: -0.016 min
Response: 26818366
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



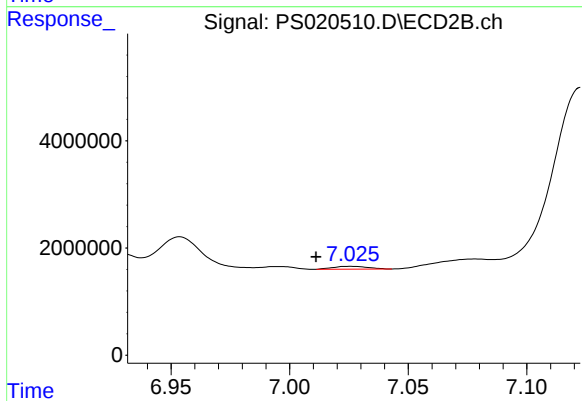
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: 0.005 min
Response: -4175482
Conc: N.D.



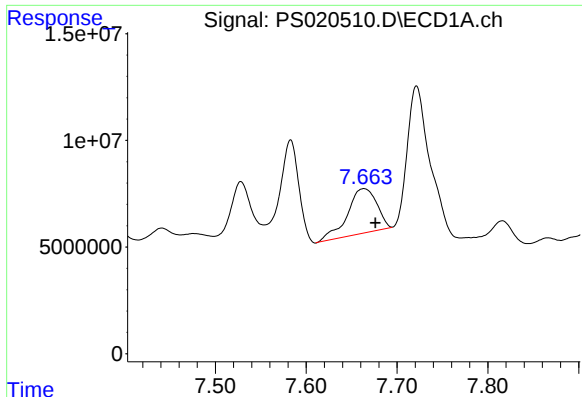
#6 MCPP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 39879710
Conc: 3.83 ug/ml



#6 MCPP

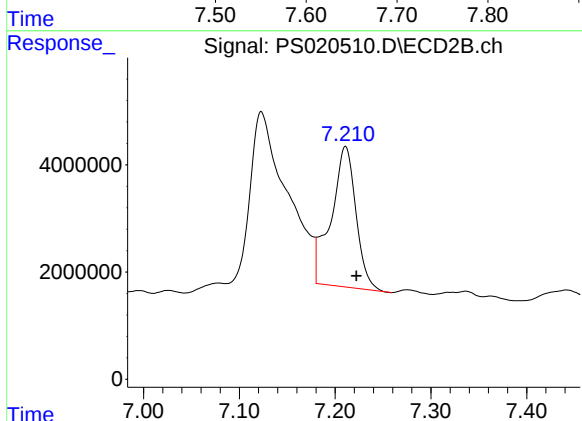
R.T.: 7.025 min
Delta R.T.: 0.014 min
Response: 552619
Conc: N.D.



#7 MCPA

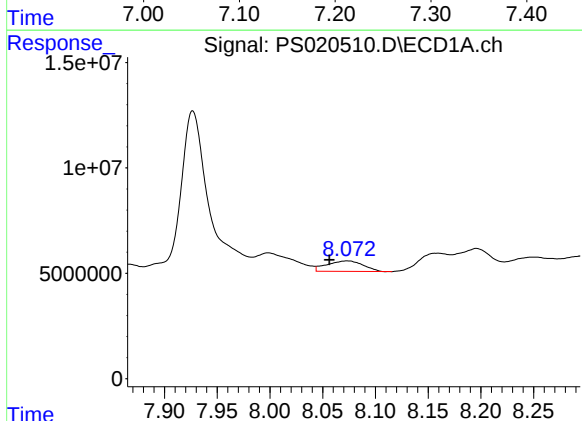
R.T.: 7.663 min
Delta R.T.: -0.013 min
Response: 47057592
Conc: 3.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



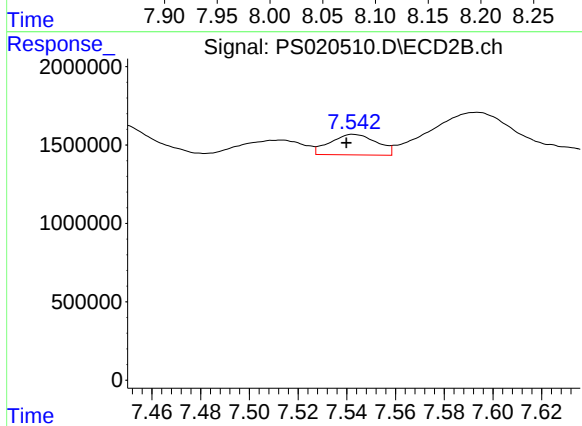
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 47347741
Conc: 10.97 ug/ml



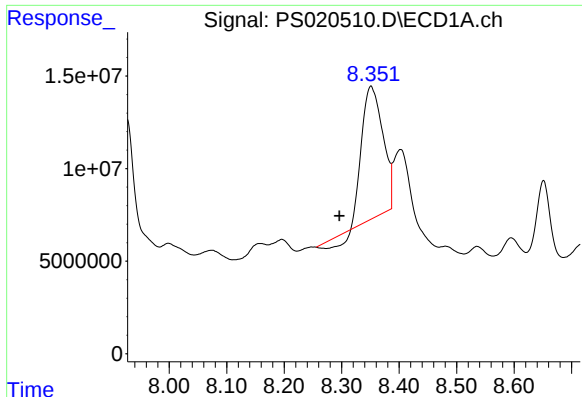
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: 0.017 min
Response: 11856180
Conc: 3.29 ng/ml



#8 DICHLORPROP

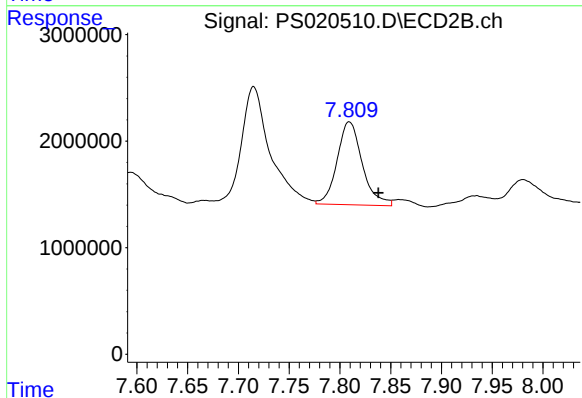
R.T.: 7.543 min
Delta R.T.: 0.003 min
Response: 1743513
Conc: 1.73 ng/ml



#9 2,4-D

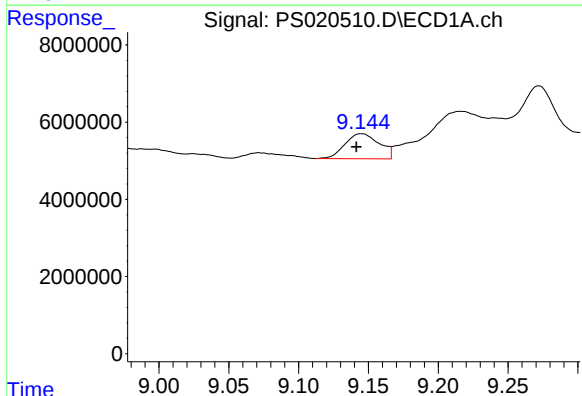
R.T.: 8.351 min
Delta R.T.: 0.055 min
Response: 171268329
Conc: 36.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



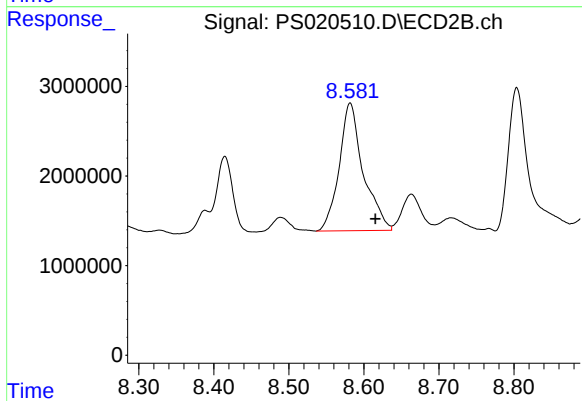
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.029 min
Response: 13441215
Conc: 10.58 ng/ml



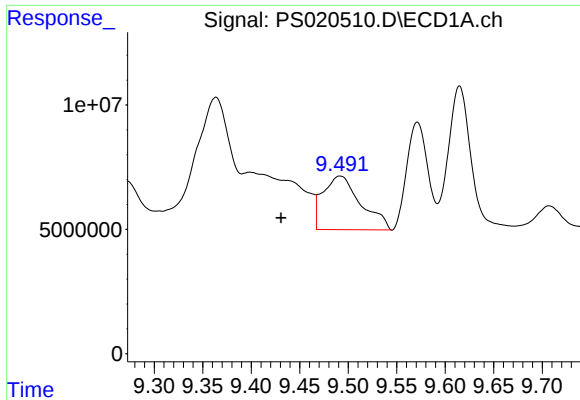
#11 2,4,5-TP (SILVEX)

R.T.: 9.145 min
Delta R.T.: 0.004 min
Response: 11159591
Conc: N.D.



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

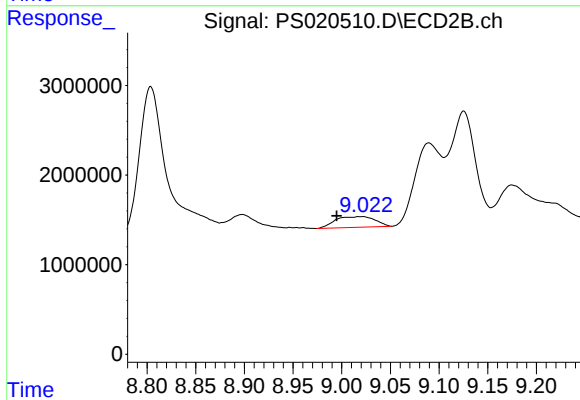
R.T.: 8.582 min
Delta R.T.: -0.034 min
Response: 31835054
Conc: 5.38 ng/ml



#12 2,4,5-T

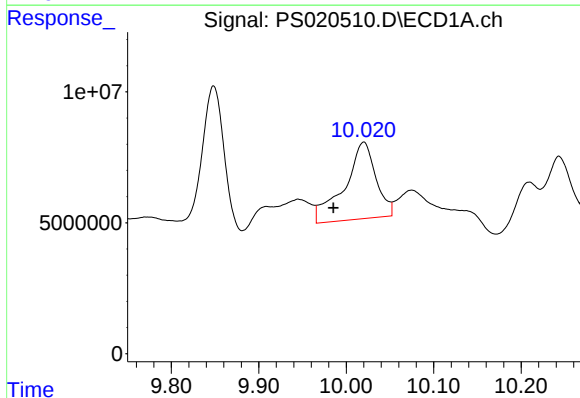
R.T.: 9.492 min
Delta R.T.: 0.061 min
Response: 58569555
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



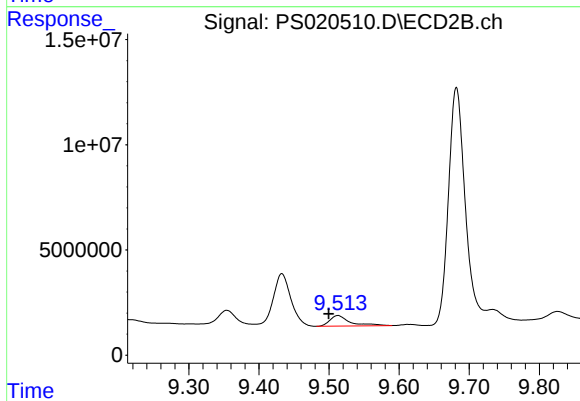
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: 0.027 min
Response: 3404546
Conc: N.D.



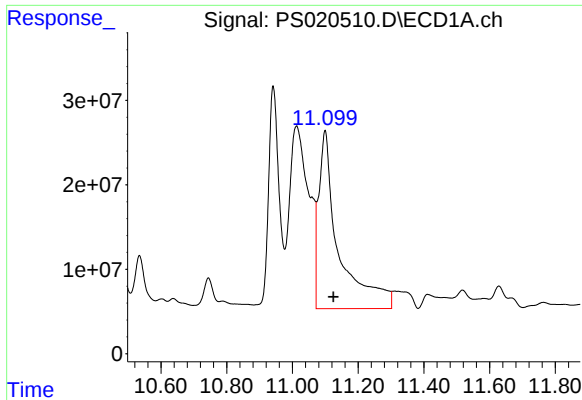
#13 2,4-DB

R.T.: 10.020 min
Delta R.T.: 0.035 min
Response: 73384460
Conc: 20.21 ng/ml



#13 2,4-DB

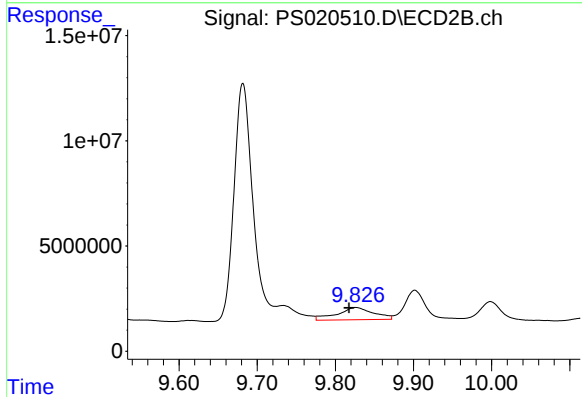
R.T.: 9.513 min
Delta R.T.: 0.013 min
Response: 10277104
Conc: 14.37 ng/ml



#14 DINOSEB

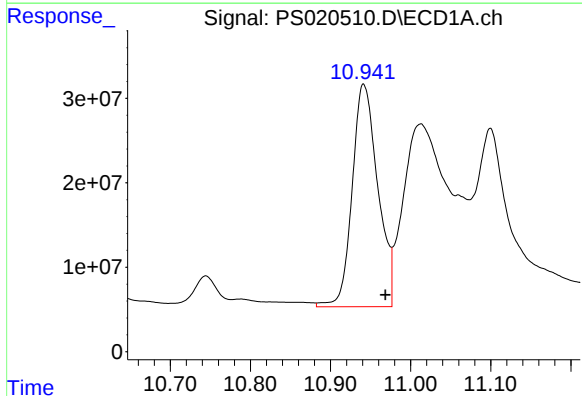
R.T.: 11.099 min
Delta R.T.: -0.026 min
Response: 884595041
Conc: 48.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



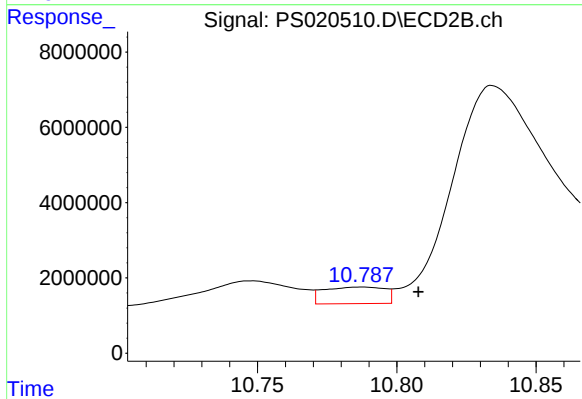
#14 DINOSEB

R.T.: 9.826 min
Delta R.T.: 0.008 min
Response: 18955797
Conc: 4.42 ng/ml



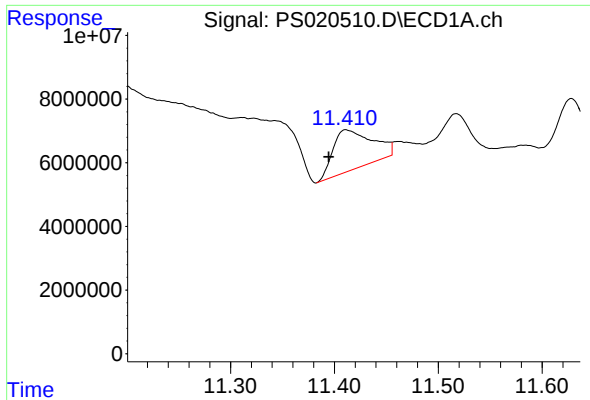
#15 Picloram

R.T.: 10.942 min
Delta R.T.: -0.027 min
Response: 586074766
Conc: 19.48 ng/ml



#15 Picloram

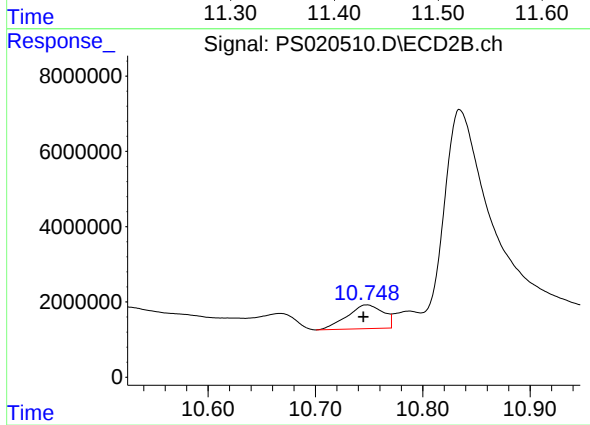
R.T.: 10.787 min
Delta R.T.: -0.020 min
Response: 6677183
Conc: N.D.



#16 DCPA

R.T.: 11.412 min
Delta R.T.: 0.018 min
Response: 33269039
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.748 min
Delta R.T.: 0.003 min
Response: 14742570
Conc: 2.00 ng/ml