

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011323\
 Data File : PS021749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 18:26
 Operator : AR\AJ
 Sample : 01124-04
 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: Jan 15 20:24:42 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 x 0.5 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	6.375	6.809	942.5E6	611.2E6	338.580	340.154
Target Compounds							
1) T	Dalapon	2.436f	2.518	67826787	197.5E6	23.976	76.739 #
2) T	3,5-DICHL...	5.737	6.012	4577289	15040829	1.183	5.458 #
3) T	4-Nitroph...	6.197	6.435	47343234	17651218	32.480	16.102 #
5) T	DICAMBA	6.504	6.948	4818961	22941199	<MDL	2.698 #
6) T	MCP	6.657	7.064	6840321	13040281	<MDL	1.966 #
7) T	MCPA	6.828	7.273	8251361	54838009	<MDL	6.046 #
8) T	DICHLORPROP	7.111	7.617	32380768	71195952	10.040	33.370 #
9) T	2,4-D	7.308	7.881	11048489	48547714	2.845	19.215 #
10) T	Pentachlo...	7.538	8.318	39065262	6265605	<MDL	<MDL #
11) T	2,4,5-TP ...	8.087	8.713	97521405	72240112	5.293	6.076
12) T	2,4,5-T	8.352	9.064	53066771	26735251	2.753	2.393
13) T	2,4-DB	8.859	9.573	364.5E6	189.3E6	115.152	126.323
14) T	DINOSEB	9.844f	9.889	5363.1E6	675.8E6	326.744	81.319 #
15) T	Picloram	9.770	10.887	3240.2E6	914.0E6	114.224	51.613 #
16) T	DCPA	10.185	10.818	324.9E6	83785441	13.152	6.011 #

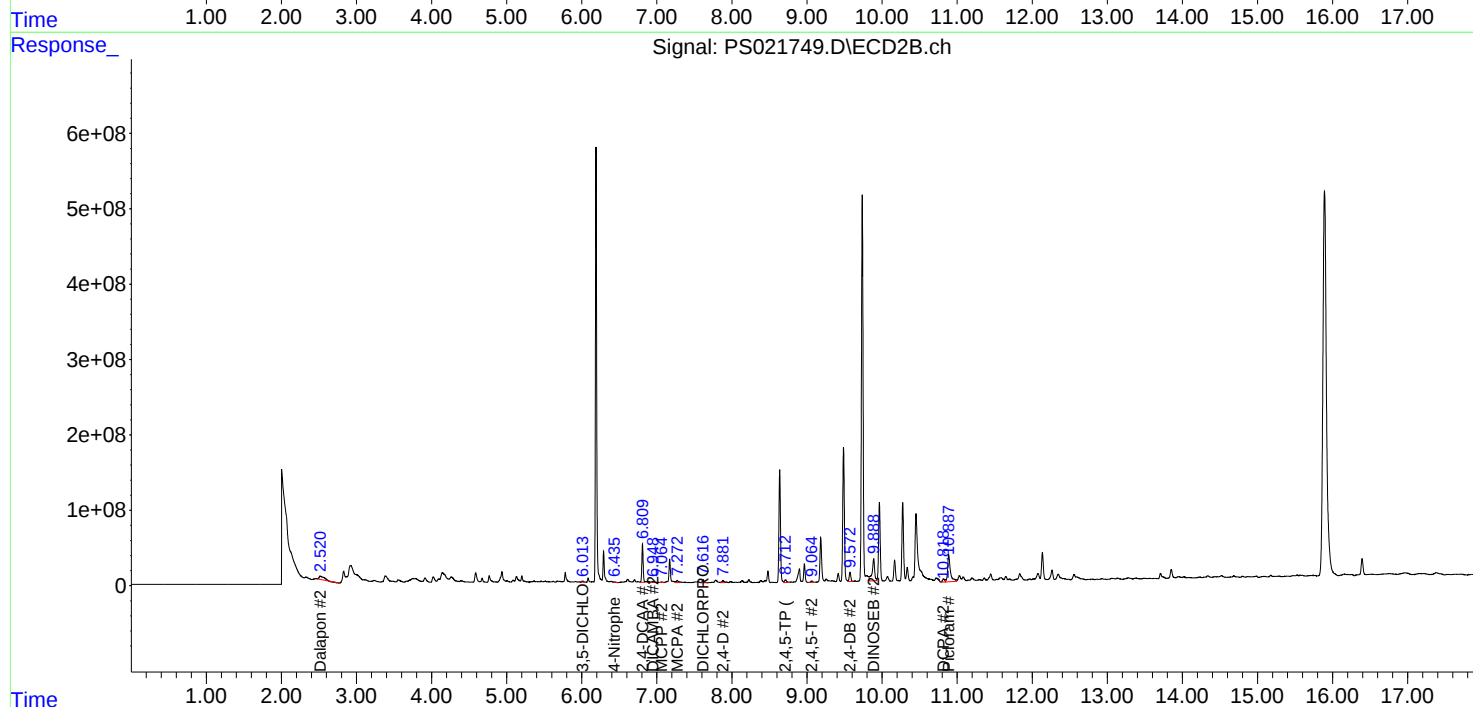
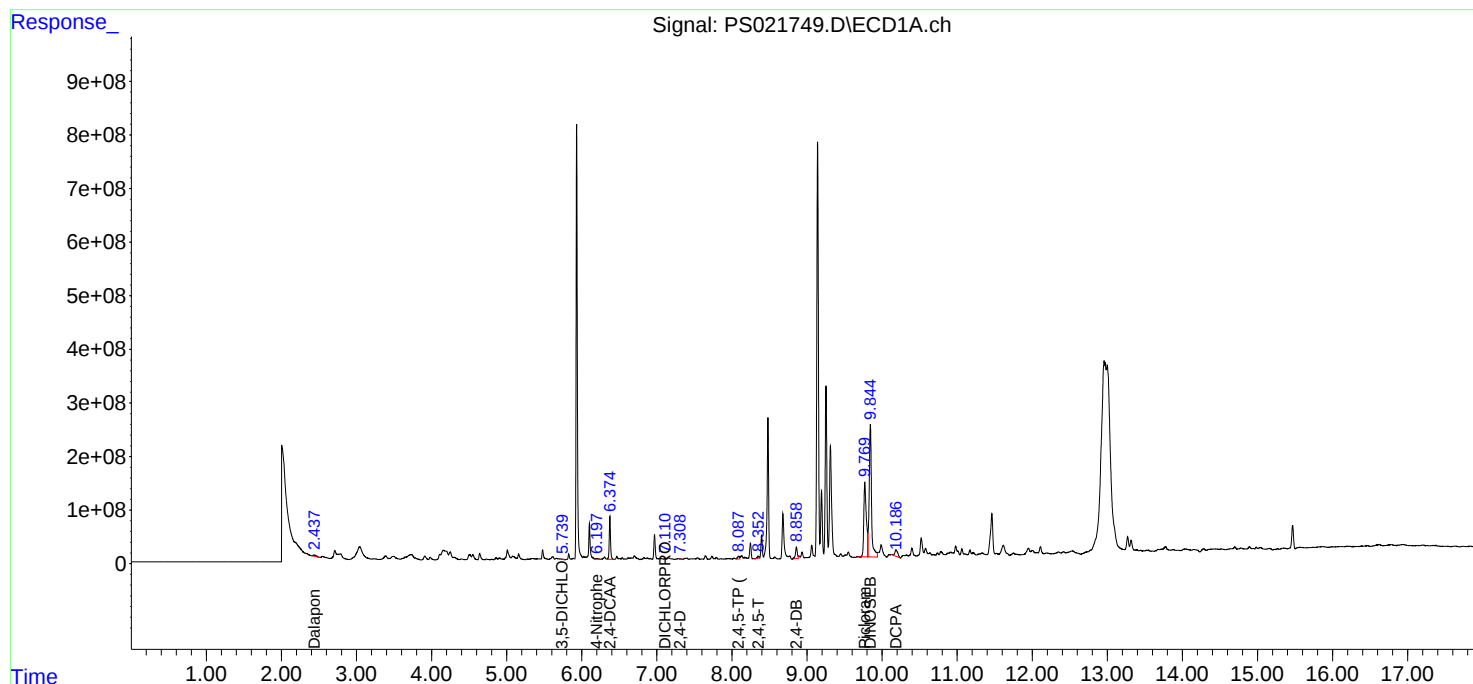
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

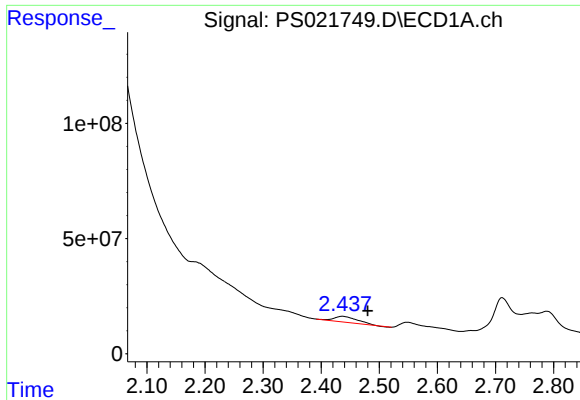
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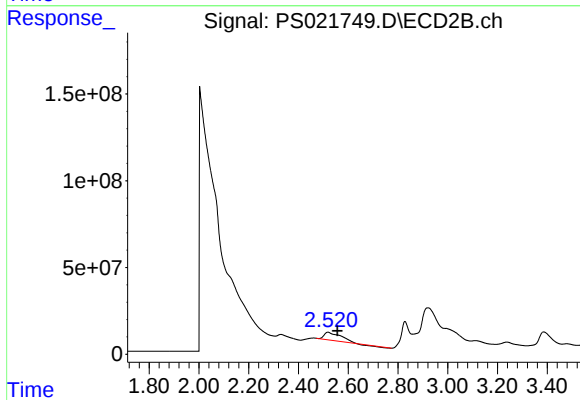




#1 Dalapon

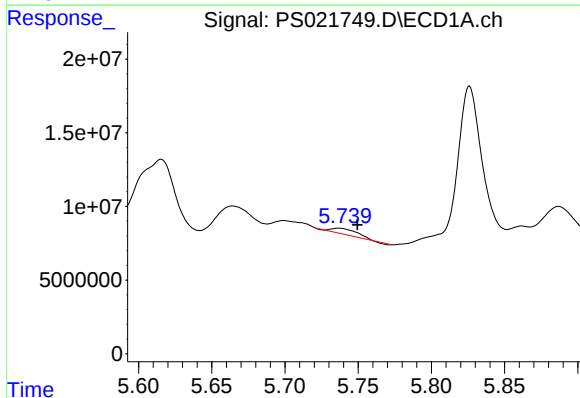
R.T.: 2.436 min
Delta R.T.: -0.044 min
Response: 67826787
Conc: 23.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



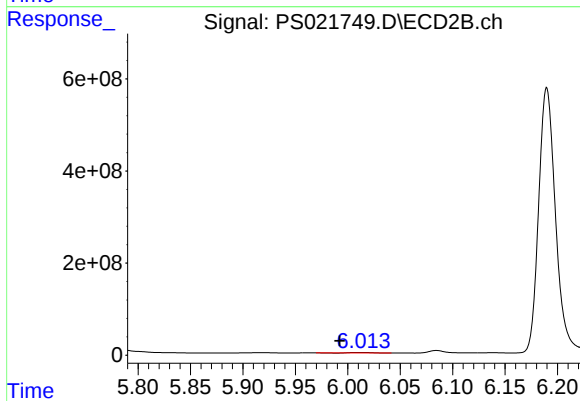
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.039 min
Response: 197548097
Conc: 76.74 ng/ml



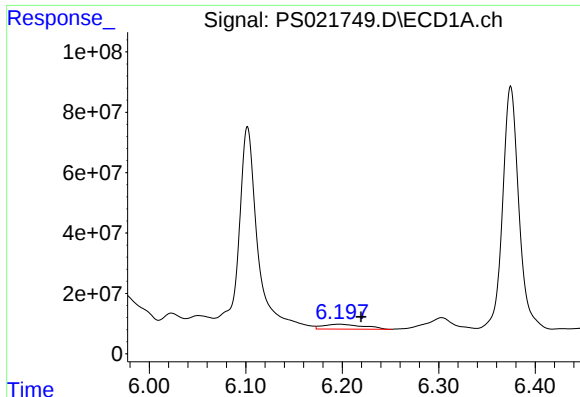
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.013 min
Response: 4577289
Conc: 1.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

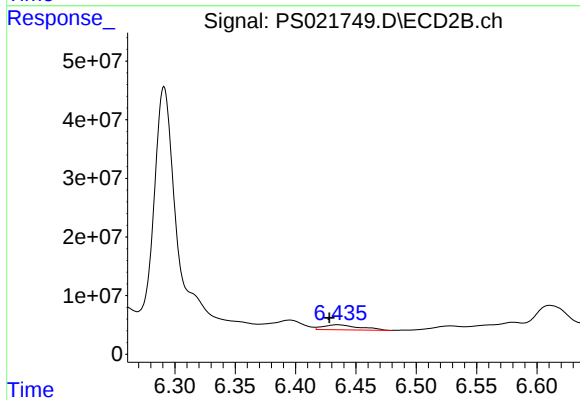
R.T.: 6.012 min
Delta R.T.: 0.020 min
Response: 15040829
Conc: 5.46 ng/ml



#3 4-Nitrophenol

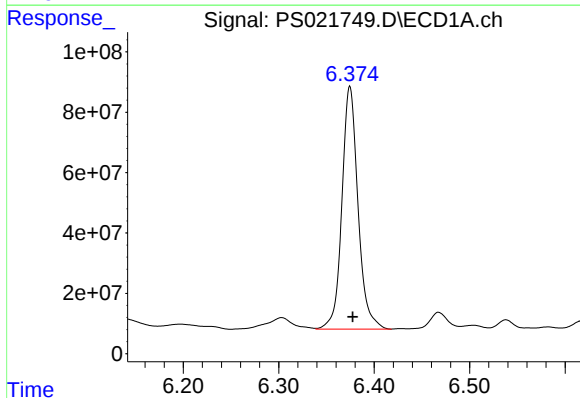
R.T.: 6.197 min
Delta R.T.: -0.022 min
Response: 47343234
Conc: 32.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



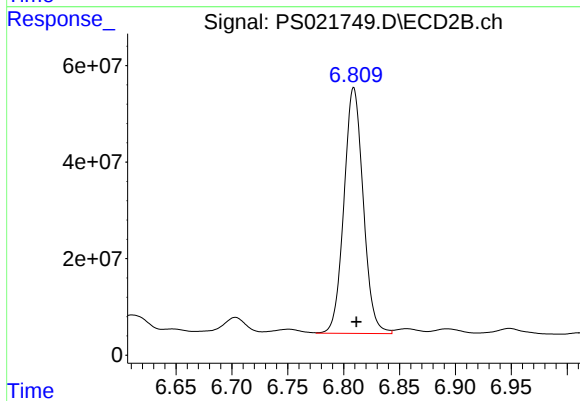
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.006 min
Response: 17651218
Conc: 16.10 ng/ml



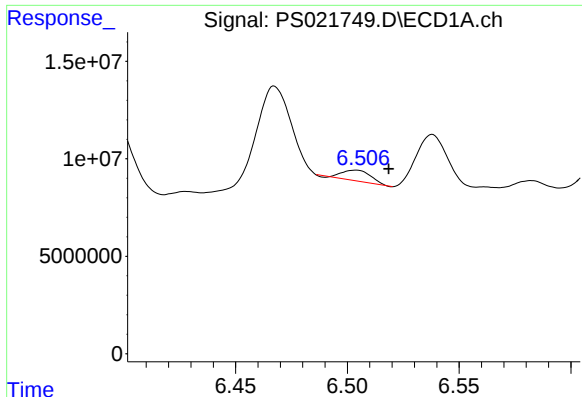
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 942461353
Conc: 338.58 ng/ml



#4 2,4-DCAA

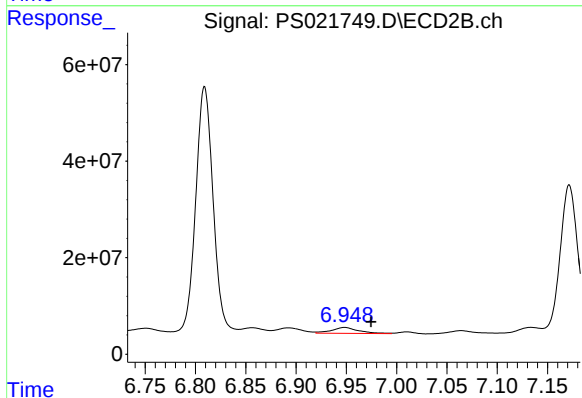
R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 611151398
Conc: 340.15 ng/ml



#5 DICAMBA

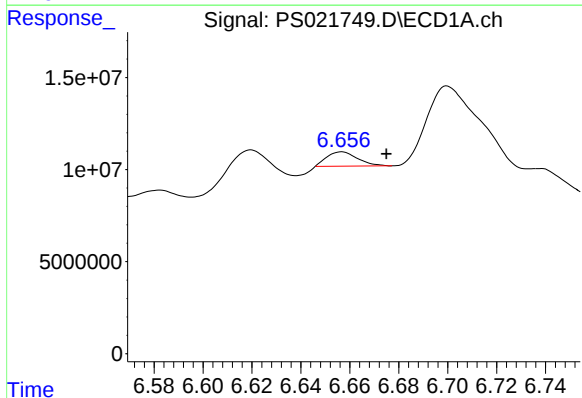
R.T.: 6.504 min
Delta R.T.: -0.015 min
Response: 4818961
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



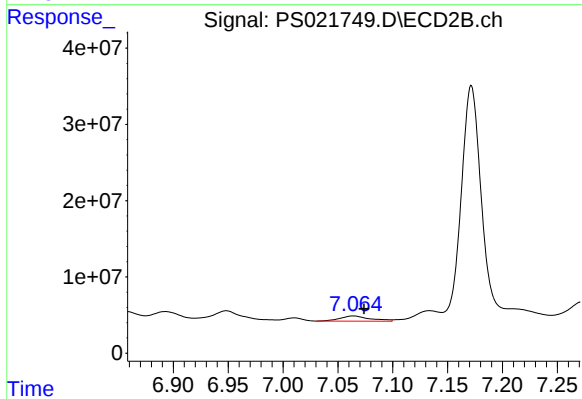
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.026 min
Response: 22941199
Conc: 2.70 ng/ml



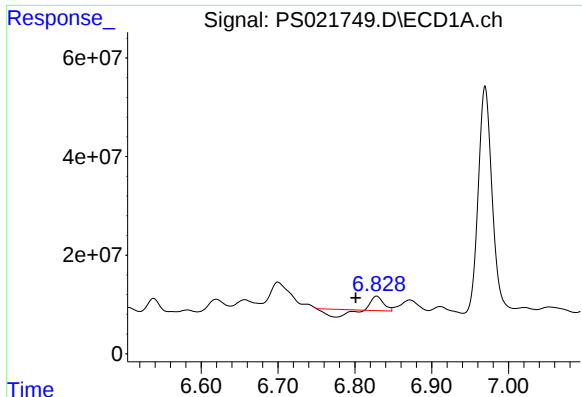
#6 MCP

R.T.: 6.657 min
Delta R.T.: -0.018 min
Response: 6840321
Conc: N.D.



#6 MCP

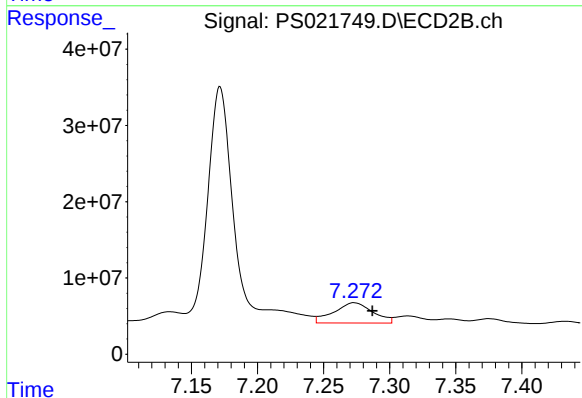
R.T.: 7.064 min
Delta R.T.: -0.010 min
Response: 13040281
Conc: 1.97 ug/ml



#7 MCPA

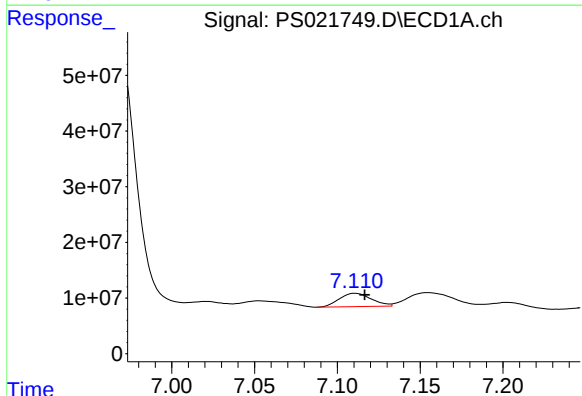
R.T.: 6.828 min
Delta R.T.: 0.027 min
Response: 8251361
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



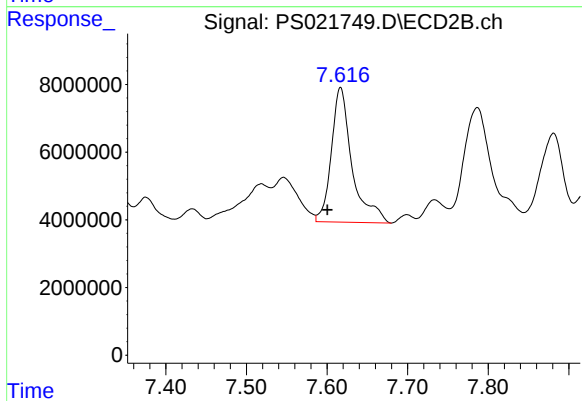
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 54838009
Conc: 6.05 ug/ml



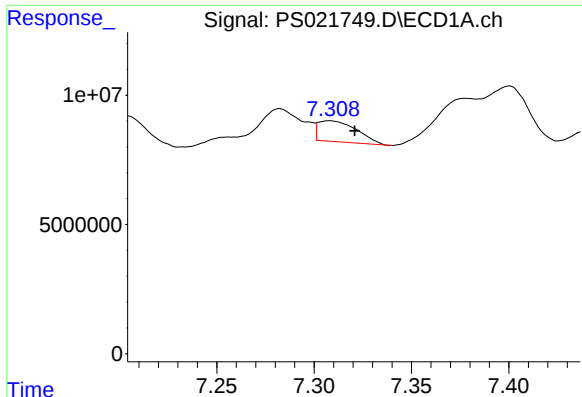
#8 DICHLORPROP

R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 32380768
Conc: 10.04 ng/ml



#8 DICHLORPROP

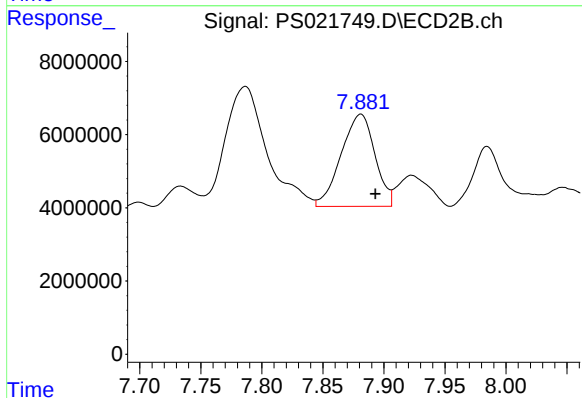
R.T.: 7.617 min
Delta R.T.: 0.016 min
Response: 71195952
Conc: 33.37 ng/ml



#9 2,4-D

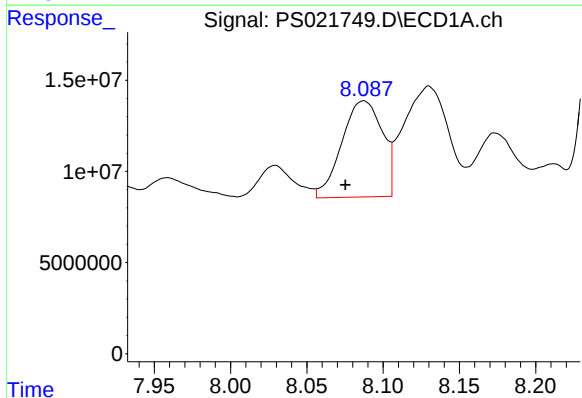
R.T.: 7.308 min
Delta R.T.: -0.013 min
Response: 11048489
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



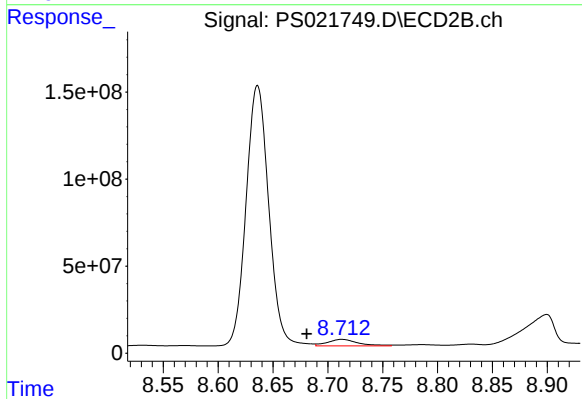
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.012 min
Response: 48547714
Conc: 19.22 ng/ml



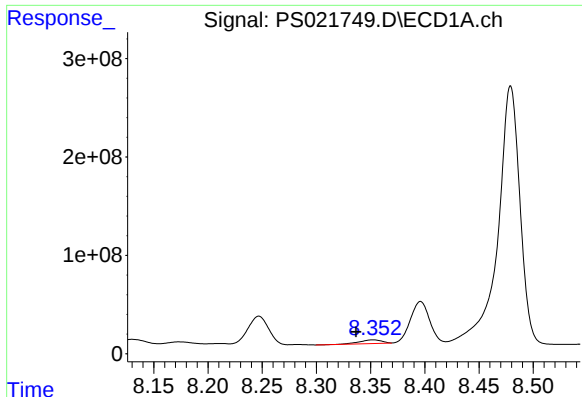
#11 2,4,5-TP (SILVEX)

R.T.: 8.087 min
Delta R.T.: 0.012 min
Response: 97521405
Conc: 5.29 ng/ml



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

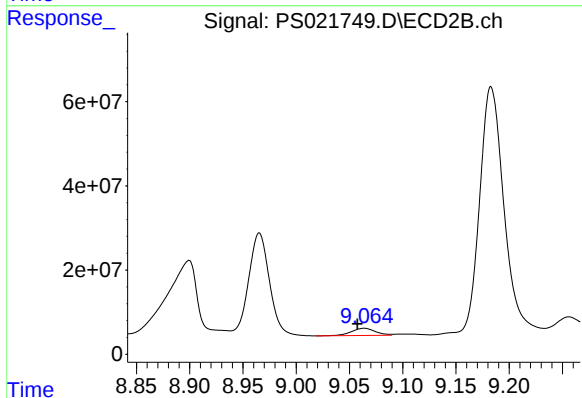
R.T.: 8.713 min
Delta R.T.: 0.032 min
Response: 72240112
Conc: 6.08 ng/ml



#12 2,4,5-T

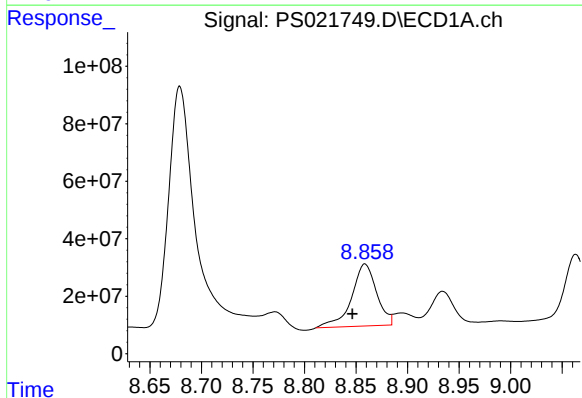
R.T.: 8.352 min
Delta R.T.: 0.016 min
Response: 53066771
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



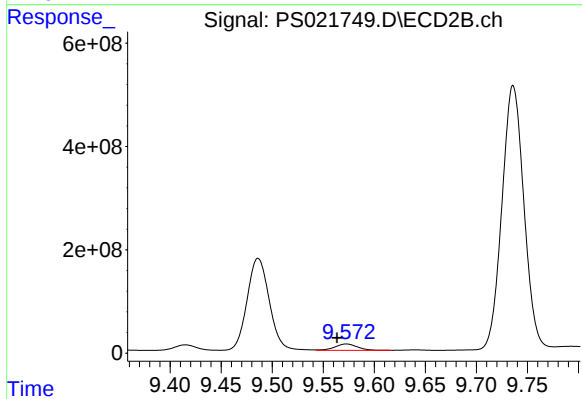
#12 2,4,5-T

R.T.: 9.064 min
Delta R.T.: 0.007 min
Response: 26735251
Conc: 2.39 ng/ml



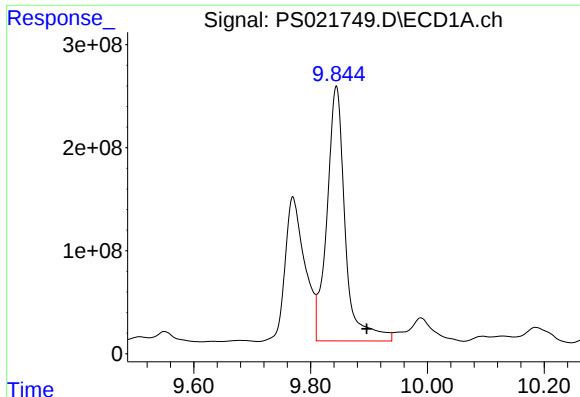
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.012 min
Response: 364505138
Conc: 115.15 ng/ml



#13 2,4-DB

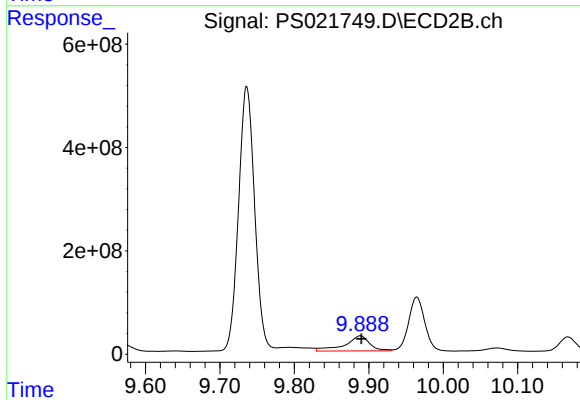
R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 189264440
Conc: 126.32 ng/ml



#14 DINOSEB

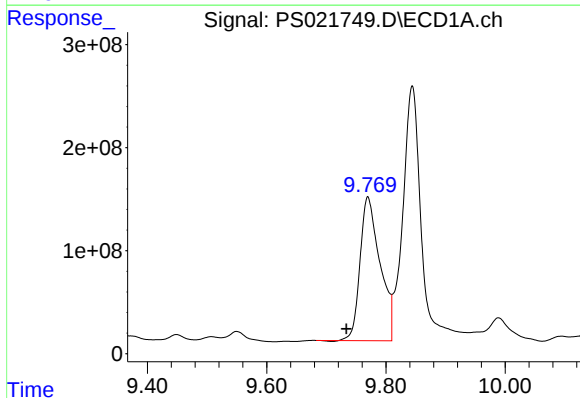
R.T.: 9.844 min
Delta R.T.: -0.052 min
Response: 5363053551
Conc: 326.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



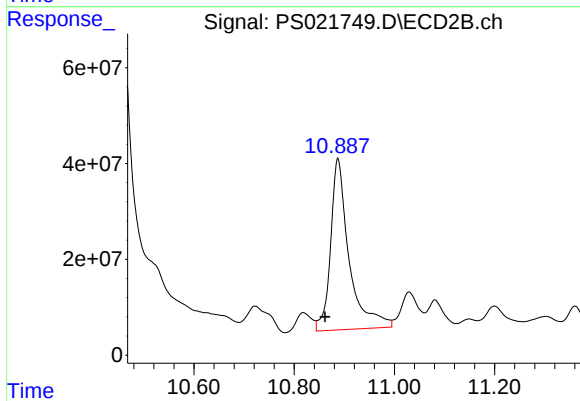
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: -0.002 min
Response: 675827622
Conc: 81.32 ng/ml



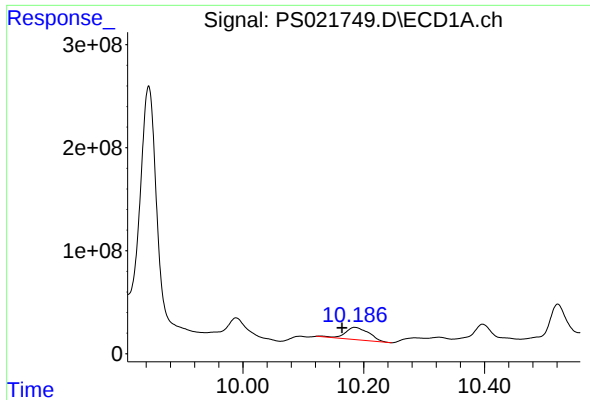
#15 Picloram

R.T.: 9.770 min
Delta R.T.: 0.036 min
Response: 3240240098
Conc: 114.22 ng/ml



#15 Picloram

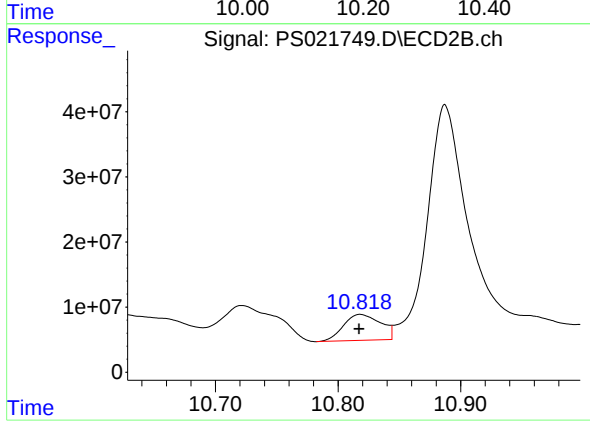
R.T.: 10.887 min
Delta R.T.: 0.025 min
Response: 913991017
Conc: 51.61 ng/ml



#16 DCPA

R.T.: 10.185 min
Delta R.T.: 0.021 min
Response: 324899592
Conc: 13.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 83785441
Conc: 6.01 ng/ml