

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011122\
 Data File : PS017959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2022 14:18
 Operator : AJ\MA
 Sample : N1067-01
 Misc : LOT#M03961
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 15:30:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.051	6.644	621.3E6	253.8E6	429.799	437.425
Target Compounds							
1) T	Dalapon	2.862f	2.379f	38859910	293.1E6	15.840	383.266 #
2) T	3,5-DICHL...	6.325	5.883	20845992	119.0E6	9.690	134.561 #
3) T	4-Nitroph...	6.875	6.323	573.8E6	171.1E6	710.467	558.037
5) T	DICAMBA	7.215	6.763	48761985	214.0E6	7.809	81.406 #
6) T	MCPD	7.401	6.897	6881579	7465869	1.474	3.471 #
7) T	MCPA	7.505	7.067	104.5E6	23491.7E6	15.659	7872.744 #
8) T	DICHLORPROP	7.945	7.430	66098460	58617798	42.019	87.827 #
10) T	Pentachlo...	8.473	8.083	656.0E6	8103991	31.052	<MDL #
11) T	2,4,5-TP ...	9.000	8.505	110.9E6	486.7E6	13.104	136.536 #
12) T	2,4,5-T	9.251	8.842	386.9E6	49549116	43.643	15.148 #
13) T	2,4-DB	9.820	9.370	1414.2E6	636.1E6	855.493	1437.740 #
14) T	DINOSEB	10.949	9.687	4515.1E6	567.1E6	687.543	227.277 #
15) T	Picloram	10.781	10.670	34670.1E6	5426.0E6	2904.687	1160.347 #
16) T	DCPA	11.179f	10.616	2783.5E6	181.2E6	257.619	41.047 #

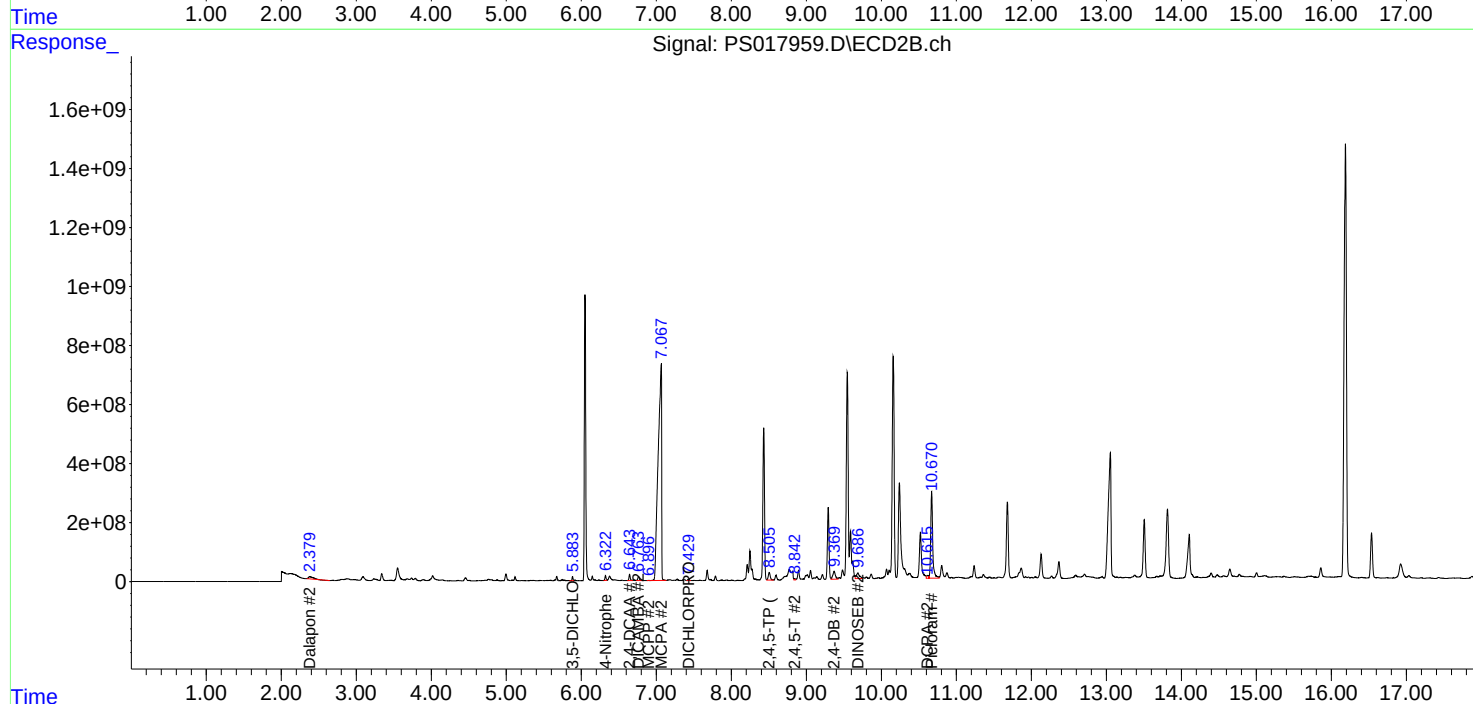
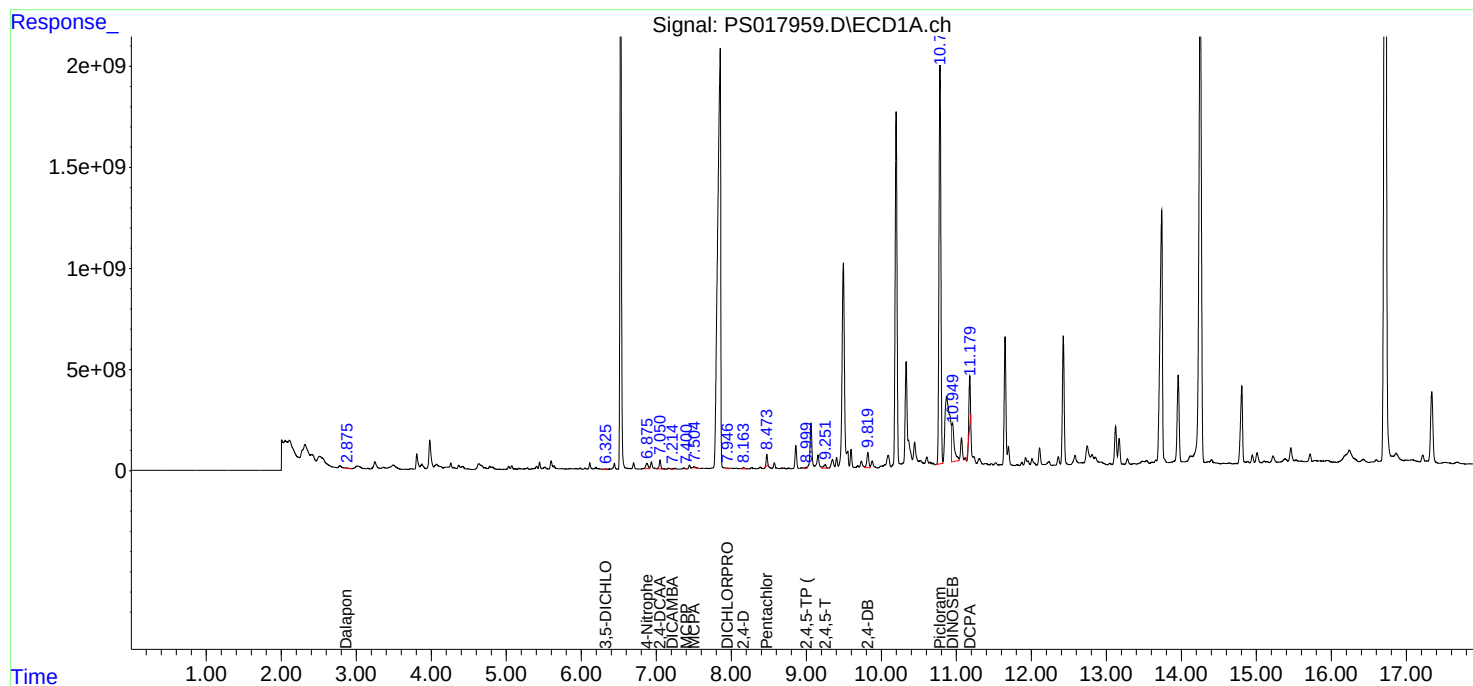
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

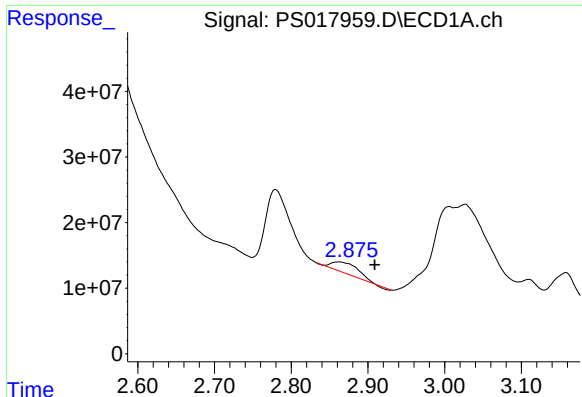
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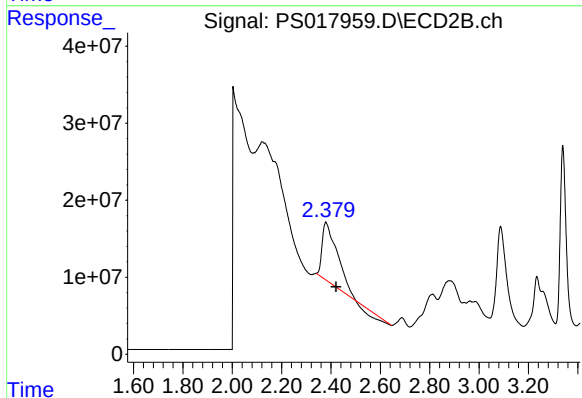




#1 Dalapon

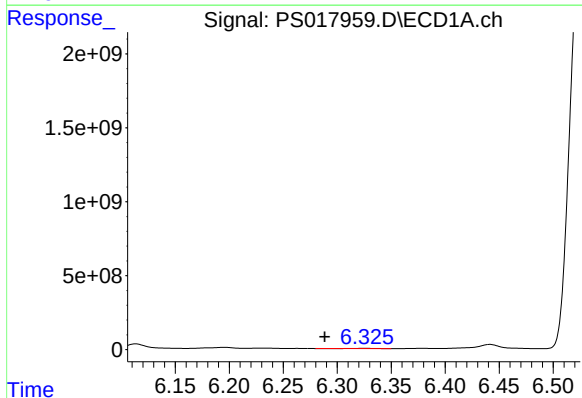
R.T.: 2.862 min
Delta R.T.: -0.047 min
Response: 38859910
Conc: 15.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



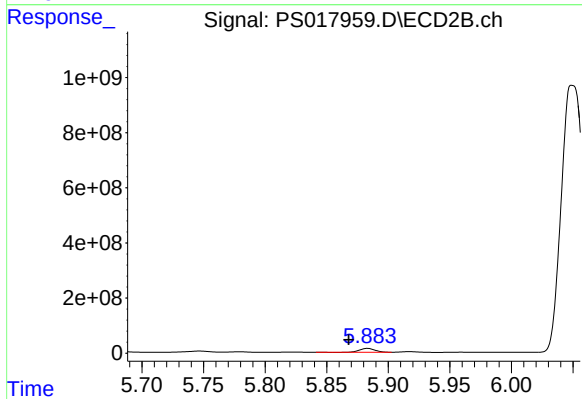
#1 Dalapon

R.T.: 2.379 min
Delta R.T.: -0.042 min
Response: 293079288
Conc: 383.27 ng/ml



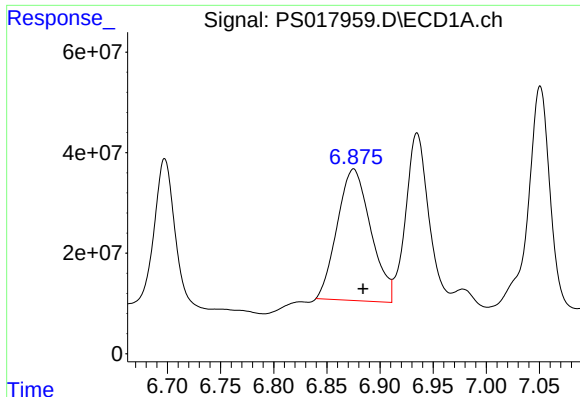
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.325 min
Delta R.T.: 0.037 min
Response: 20845992
Conc: 9.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

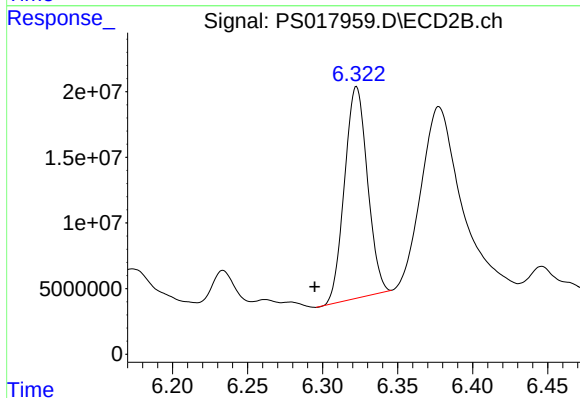
R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 119036504
Conc: 134.56 ng/ml



#3 4-Nitrophenol

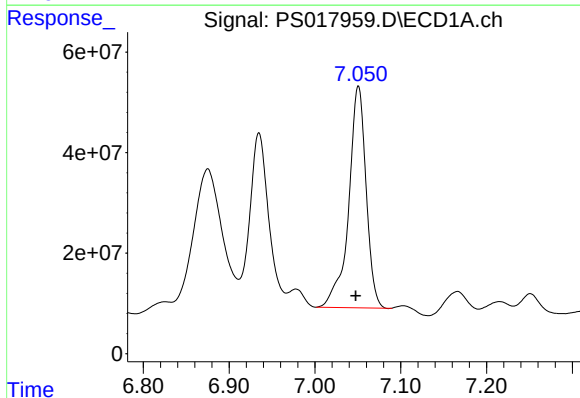
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 573833013
Conc: 710.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



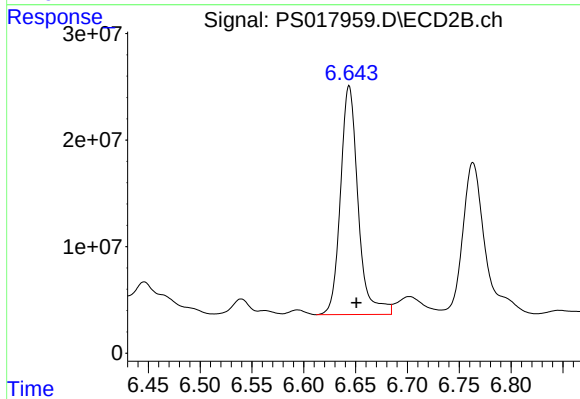
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 171050662
Conc: 558.04 ng/ml



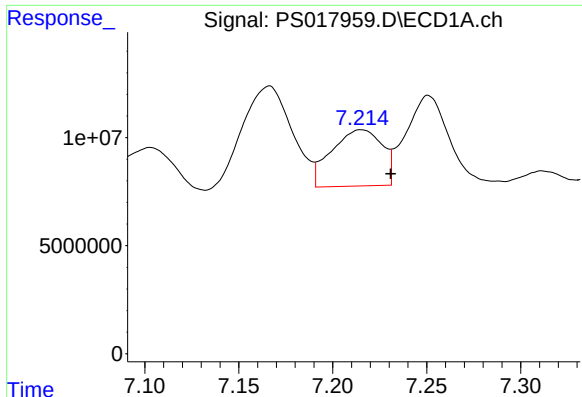
#4 2,4-DCAA

R.T.: 7.051 min
Delta R.T.: 0.003 min
Response: 621269046
Conc: 429.80 ng/ml



#4 2,4-DCAA

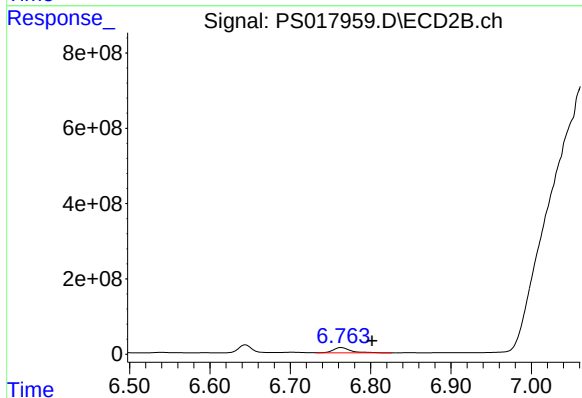
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 253815452
Conc: 437.43 ng/ml



#5 DICAMBA

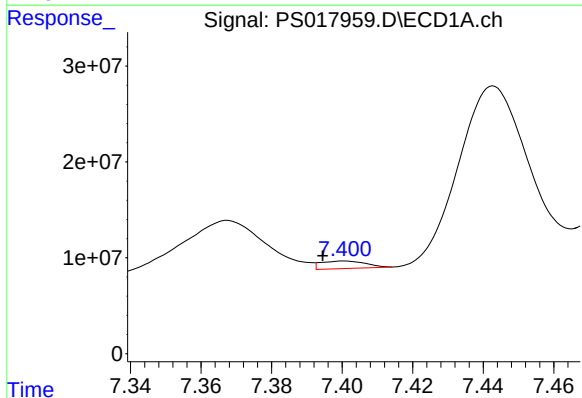
R.T.: 7.215 min
Delta R.T.: -0.016 min
Response: 48761985
Conc: 7.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



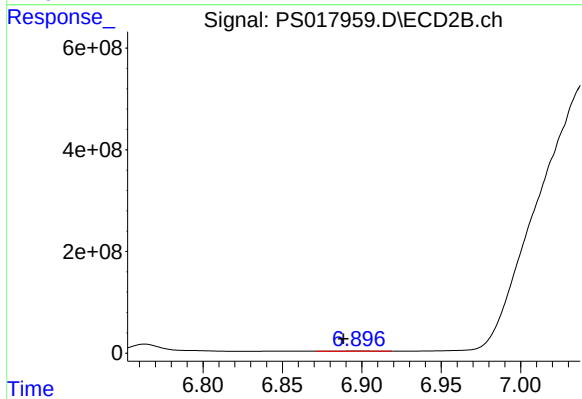
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.039 min
Response: 214019967
Conc: 81.41 ng/ml



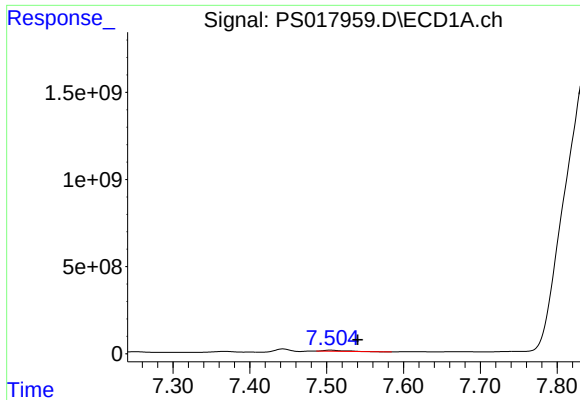
#6 MCP

R.T.: 7.401 min
Delta R.T.: 0.006 min
Response: 6881579
Conc: 1.47 ug/ml



#6 MCP

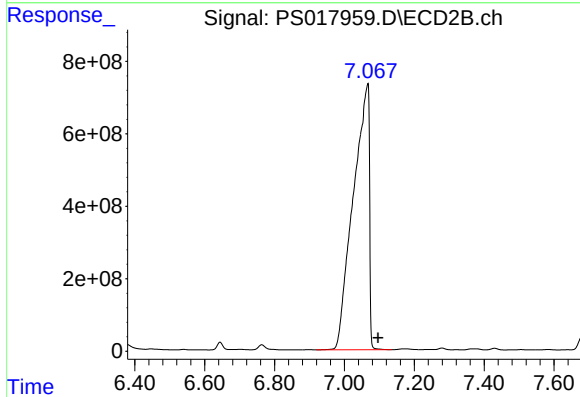
R.T.: 6.897 min
Delta R.T.: 0.009 min
Response: 7465869
Conc: 3.47 ug/ml



#7 MCPA

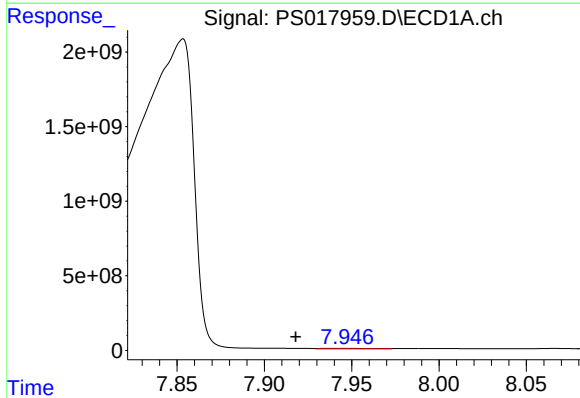
R.T.: 7.505 min
Delta R.T.: -0.036 min
Response: 104475499
Conc: 15.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



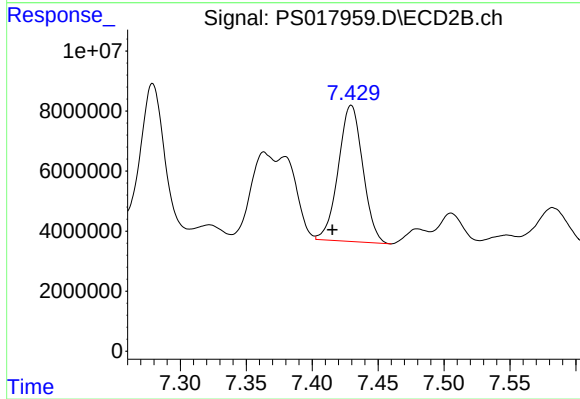
#7 MCPA

R.T.: 7.067 min
Delta R.T.: -0.030 min
Response: 23491721502
Conc: 7872.74 ug/ml



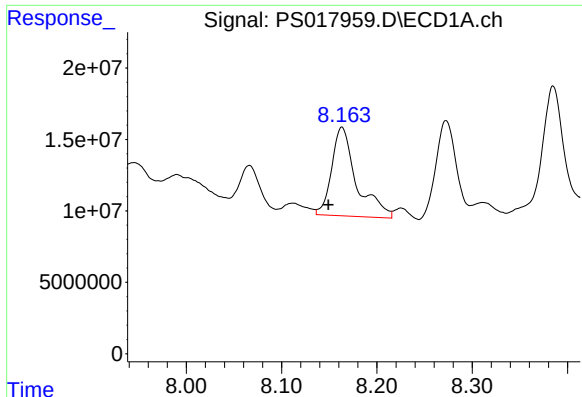
#8 DICHLORPROP

R.T.: 7.945 min
Delta R.T.: 0.027 min
Response: 66098460
Conc: 42.02 ng/ml



#8 DICHLORPROP

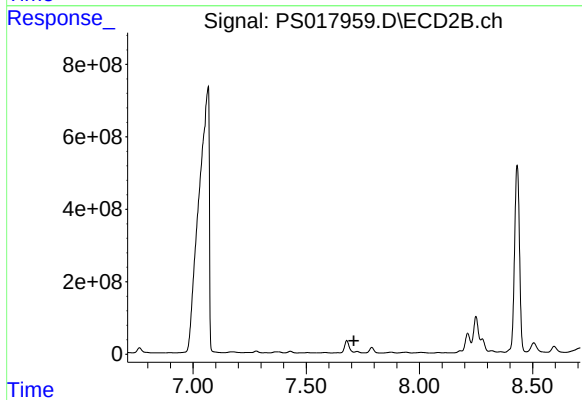
R.T.: 7.430 min
Delta R.T.: 0.014 min
Response: 58617798
Conc: 87.83 ng/ml



#9 2,4-D

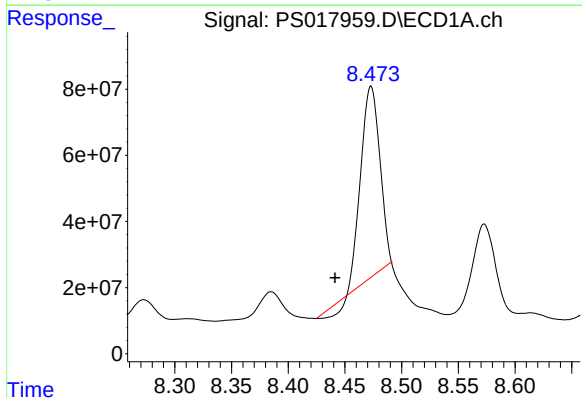
R.T.: 8.163 min
Delta R.T.: 0.014 min
Response: 112403774
Conc: 61.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



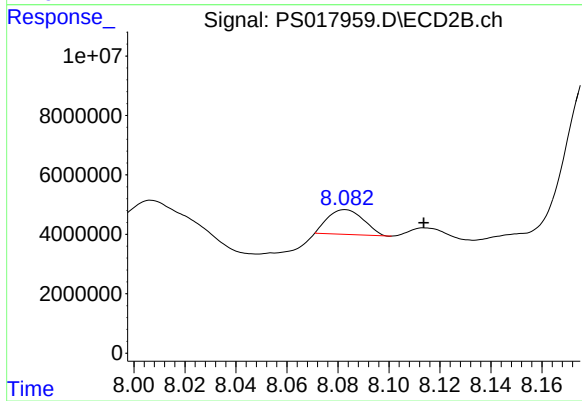
#9 2,4-D

R.T.: 7.724 min
Delta R.T.: 0.014 min
Response: -151098861
Conc: N.D.



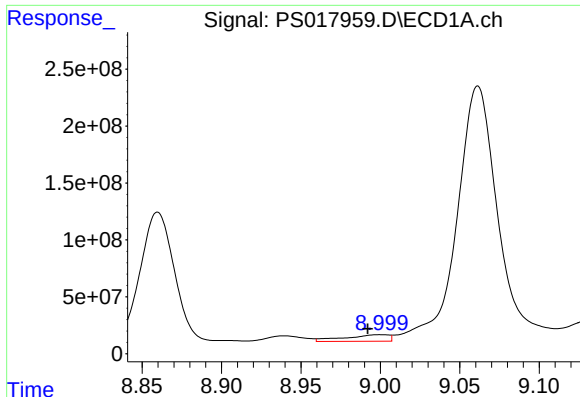
#10 Pentachlorophenol

R.T.: 8.473 min
Delta R.T.: 0.032 min
Response: 655999377
Conc: 31.05 ng/ml



#10 Pentachlorophenol

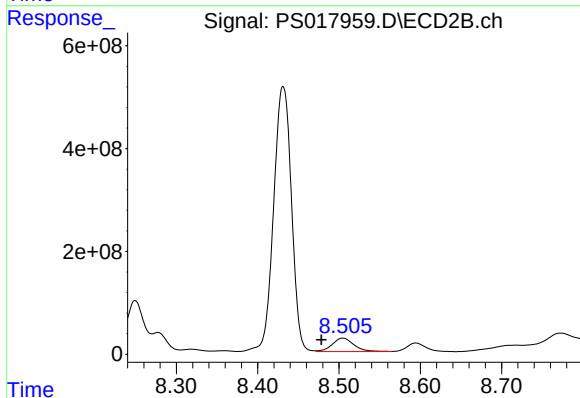
R.T.: 8.083 min
Delta R.T.: -0.031 min
Response: 8103991
Conc: N.D.



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

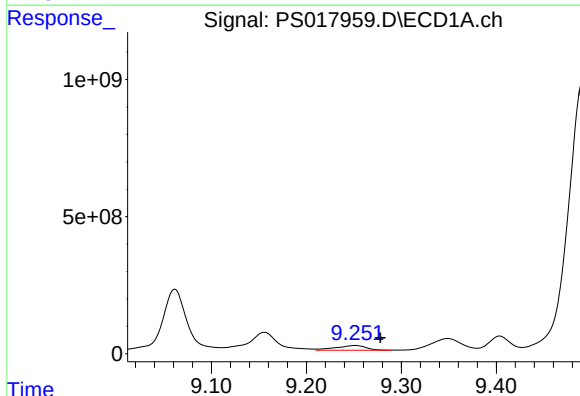
R.T.: 9.000 min
Delta R.T.: 0.008 min
Response: 110886801
Conc: 13.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



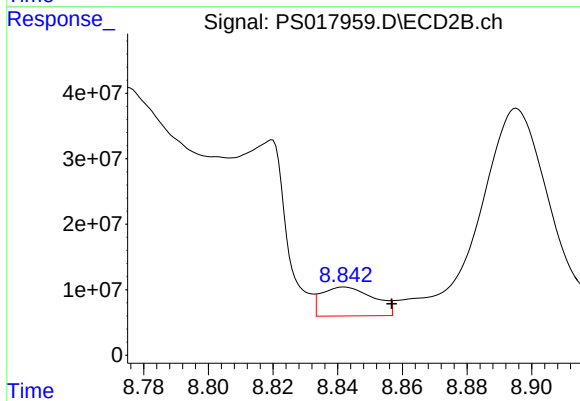
#11 2,4,5-TP (SILVEX)

R.T.: 8.505 min
Delta R.T.: 0.026 min
Response: 486710591
Conc: 136.54 ng/ml



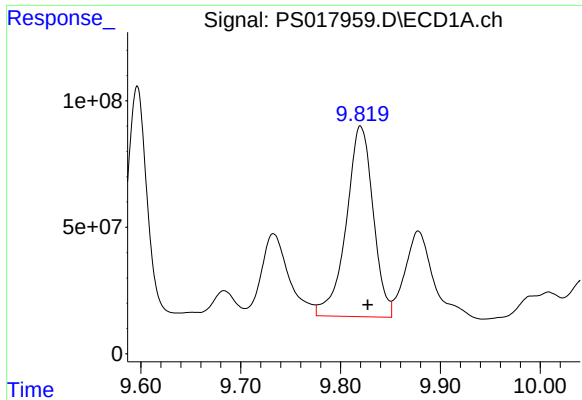
#12 2,4,5-T

R.T.: 9.251 min
Delta R.T.: -0.027 min
Response: 386856034
Conc: 43.64 ng/ml



#12 2,4,5-T

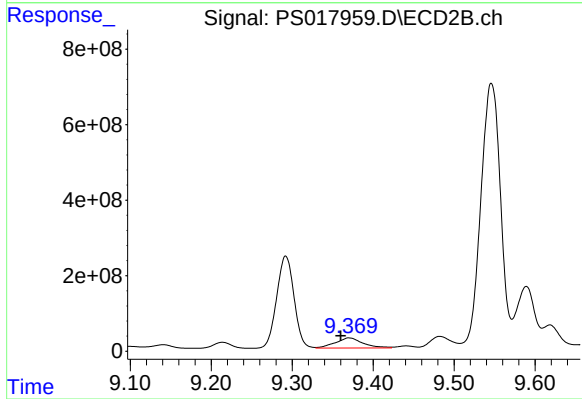
R.T.: 8.842 min
Delta R.T.: -0.015 min
Response: 49549116
Conc: 15.15 ng/ml



#13 2,4-DB

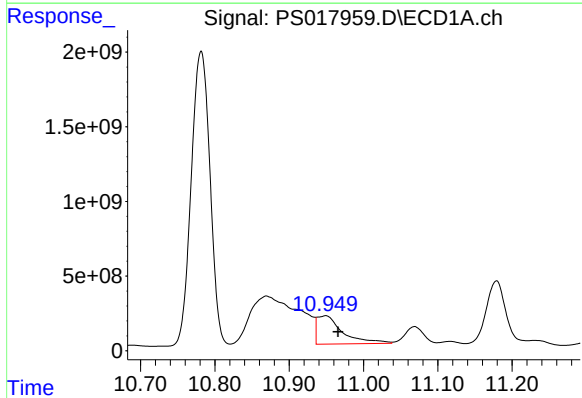
R.T.: 9.820 min
Delta R.T.: -0.007 min
Response: 1414158570
Conc: 855.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



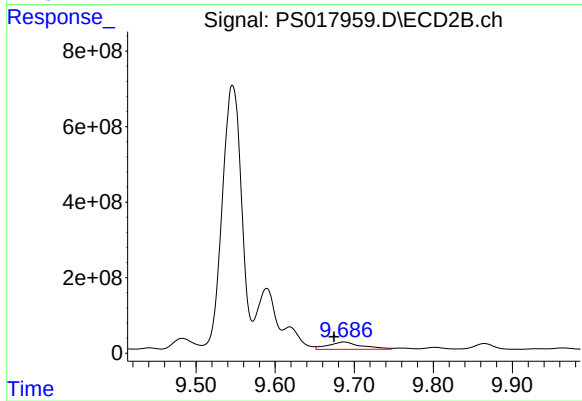
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 636138242
Conc: 1437.74 ng/ml



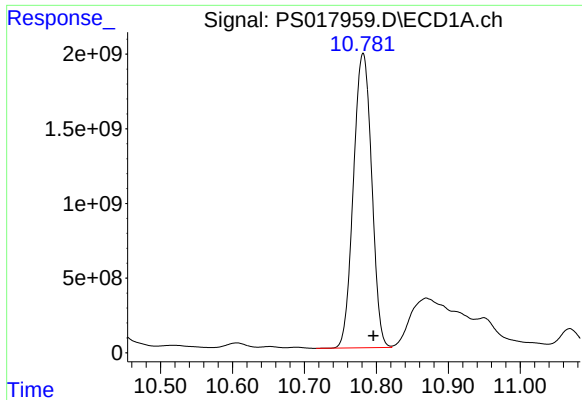
#14 DINOSEB

R.T.: 10.949 min
Delta R.T.: -0.017 min
Response: 4515055398
Conc: 687.54 ng/ml



#14 DINOSEB

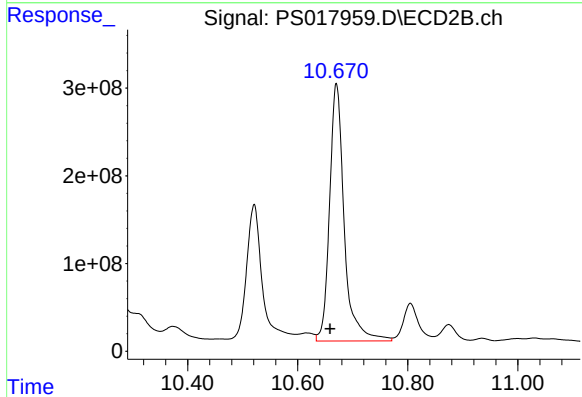
R.T.: 9.687 min
Delta R.T.: 0.012 min
Response: 567059684
Conc: 227.28 ng/ml



#15 Picloram

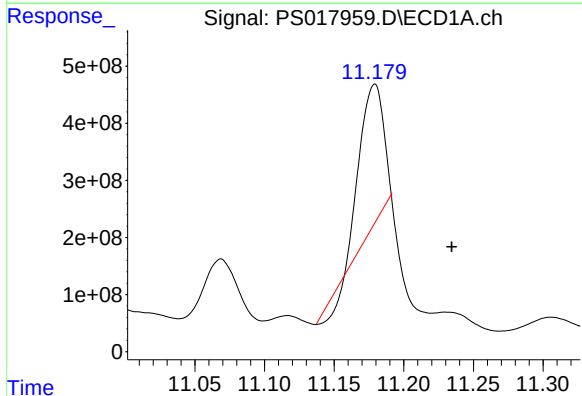
R.T.: 10.781 min
Delta R.T.: -0.015 min
Response: 34670095299
Conc: 2904.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



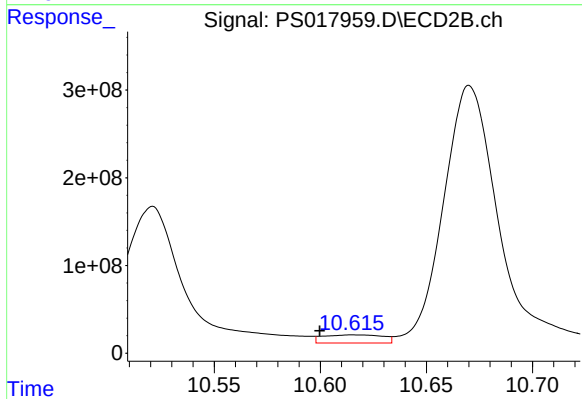
#15 Picloram

R.T.: 10.670 min
Delta R.T.: 0.011 min
Response: 5425953507
Conc: 1160.35 ng/ml



#16 DCPA

R.T.: 11.179 min
Delta R.T.: -0.056 min
Response: 2783522904
Conc: 257.62 ng/ml



#16 DCPA

R.T.: 10.616 min
Delta R.T.: 0.016 min
Response: 181243904
Conc: 41.05 ng/ml