

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
 Data File : PS018148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 17:14
 Operator : AJ\MA
 Sample : N1263-01
 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 28 00:30:45 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	7.042	6.646	434.9E6	194.0E6	300.863	334.337
Target Compounds							
1) T	Dalapon	2.858f	2.413	32593650	239.1E6	13.286	312.649 #
2) T	3,5-DICHL...	6.319	5.886	5974210	98684661	2.777	111.555 #
3) T	4-Nitroph...	6.875	6.304	572.4E6	20559734	708.705	67.074 #
5) T	DICAMBA	7.223	6.766	7513239	135.8E6	1.203	51.659 #
6) T	MCPD	7.387	6.868	8594716	19731447	1.841	9.173 #
7) T	MCPA	7.543	7.095	15298694	40091954	2.293	13.436 #
8) T	DICHLORPROP	7.934	7.430	36995838	55104818	23.519	82.563 #
9) T	2,4-D	8.151	7.726	86398911	26174361	47.448	35.566 #
10) T	Pentachlo...	8.461	8.114	435.3E6	12401096	20.606	1.472 #
11) T	2,4,5-TP ...	8.989	8.507	29188843	282.3E6	3.449	79.193 #
12) T	2,4,5-T	9.336f	8.842	486.7E6	31702329	54.906	9.692 #
13) T	2,4-DB	9.803	9.369	1215.3E6	647.2E6	735.182	1462.837 #
14) T	DINOSEB	10.935	9.674	3573.6E6	466.5E6	544.179	186.987 #
15) T	Picloram	10.766	10.672	41975.8E6	4744.1E6	3516.762	1014.530 #
16) T	DCPA	11.219	10.619	-426170024	235.2E6	N.D.	53.270

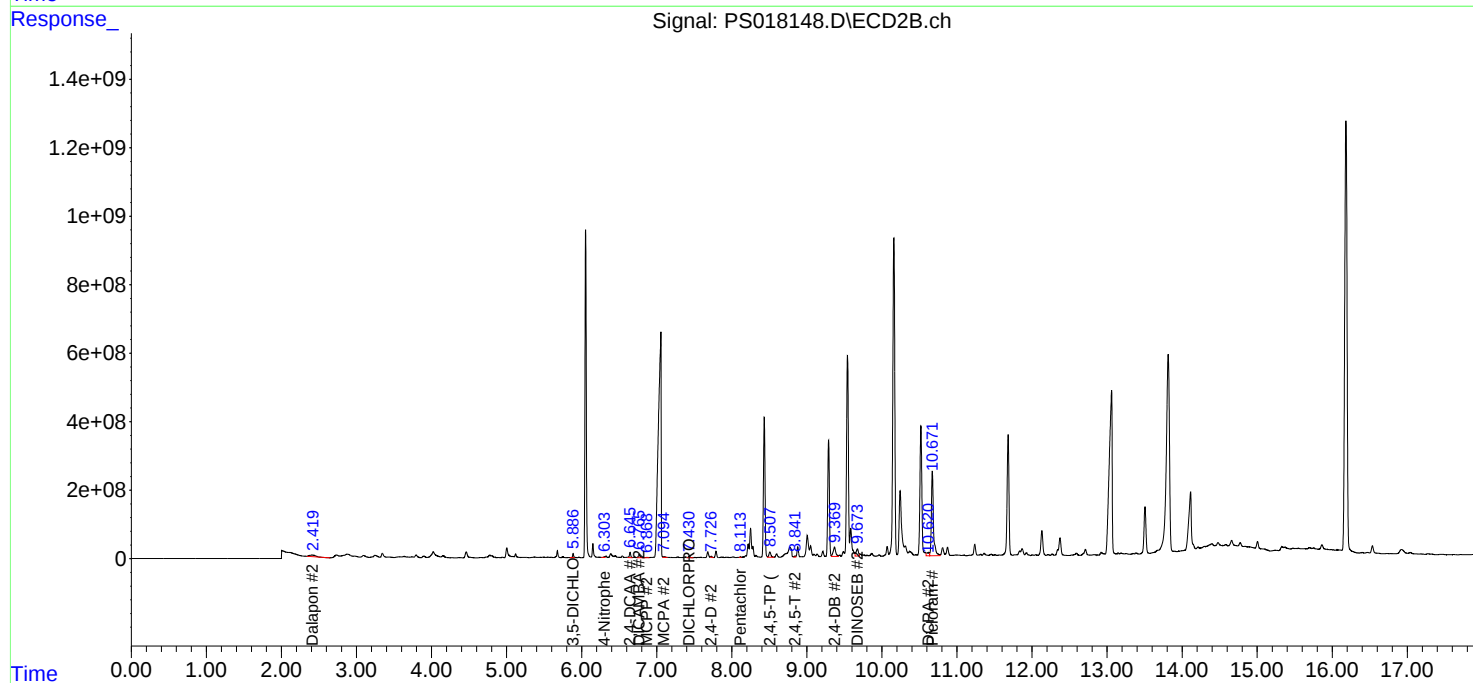
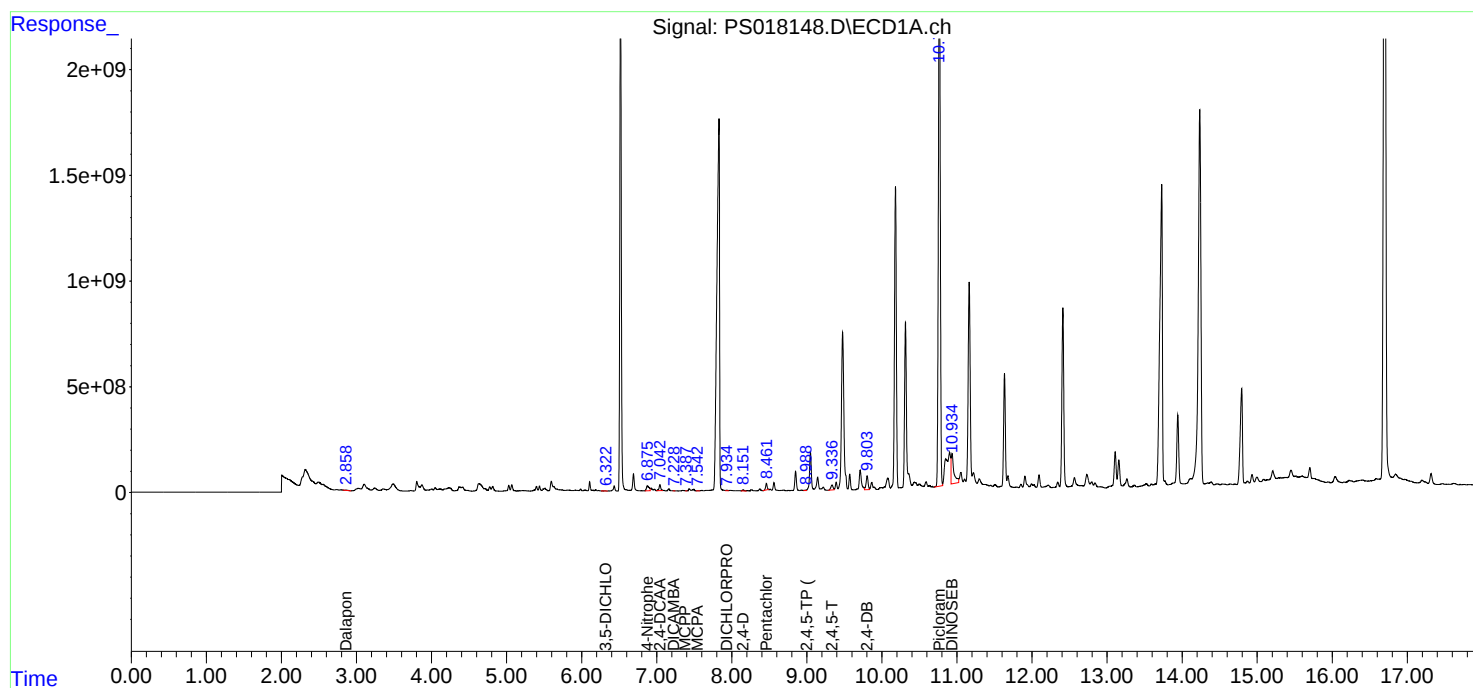
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

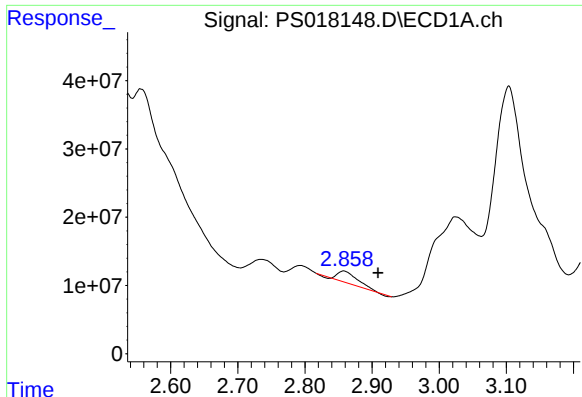
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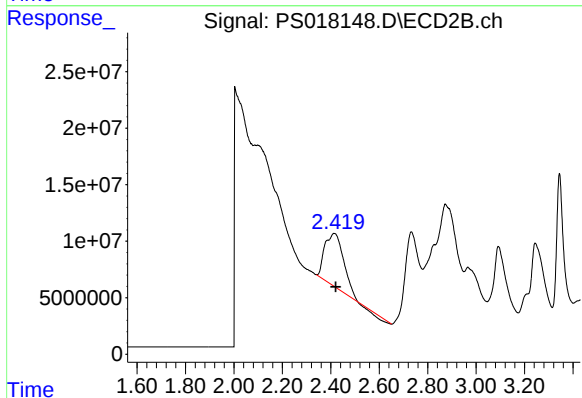




#1 Dalapon

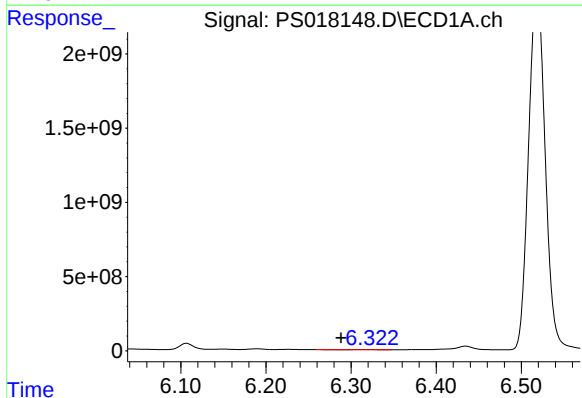
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 32593650
Conc: 13.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



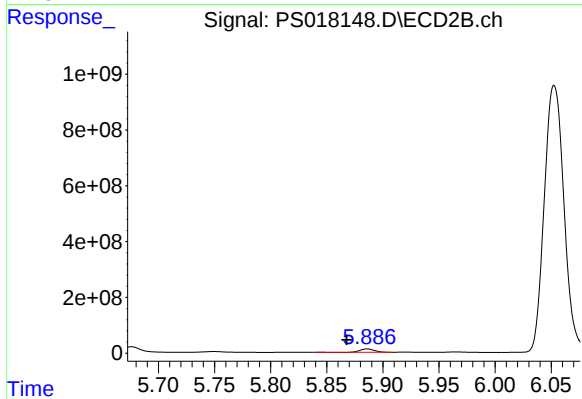
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: -0.008 min
Response: 239079120
Conc: 312.65 ng/ml



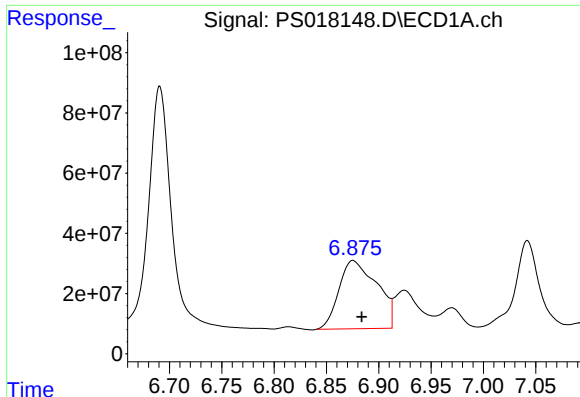
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: 0.031 min
Response: 5974210
Conc: 2.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

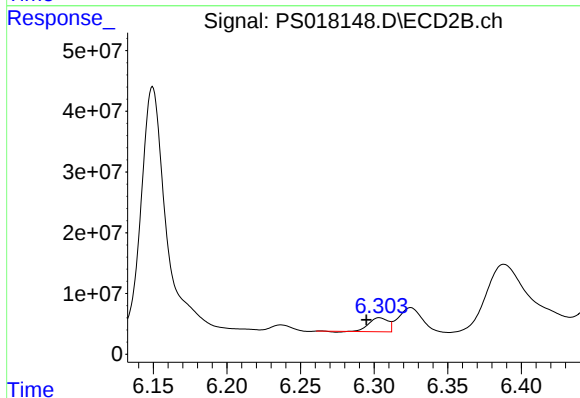
R.T.: 5.886 min
Delta R.T.: 0.018 min
Response: 98684661
Conc: 111.55 ng/ml



#3 4-Nitrophenol

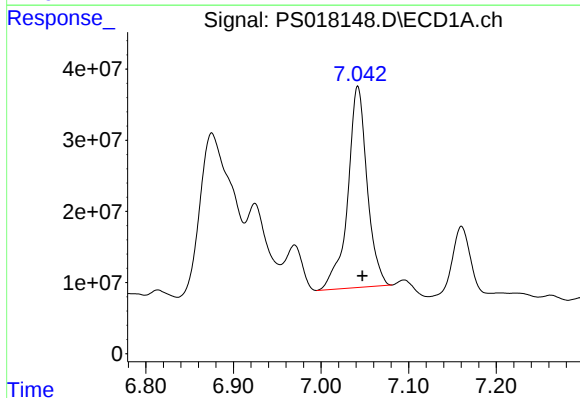
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 572409882
Conc: 708.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



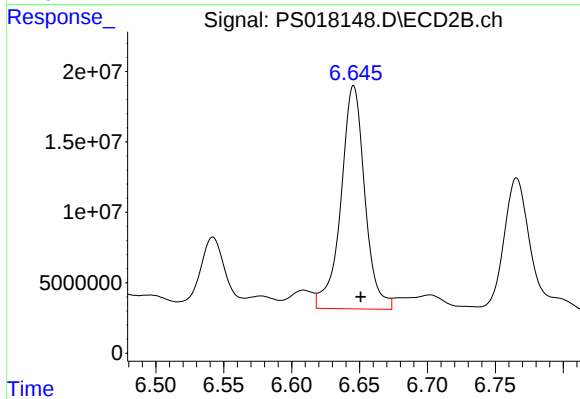
#3 4-Nitrophenol

R.T.: 6.304 min
Delta R.T.: 0.009 min
Response: 20559734
Conc: 67.07 ng/ml



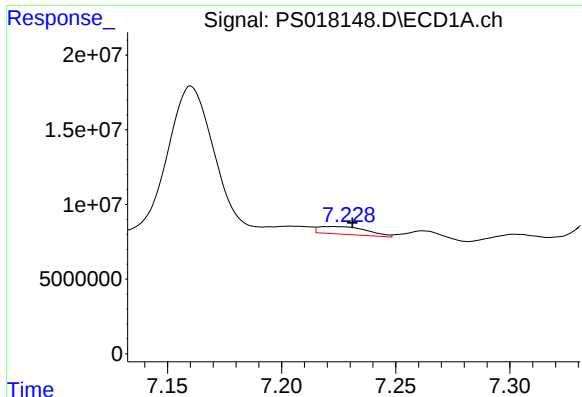
#4 2,4-DCAA

R.T.: 7.042 min
Delta R.T.: -0.005 min
Response: 434894393
Conc: 300.86 ng/ml



#4 2,4-DCAA

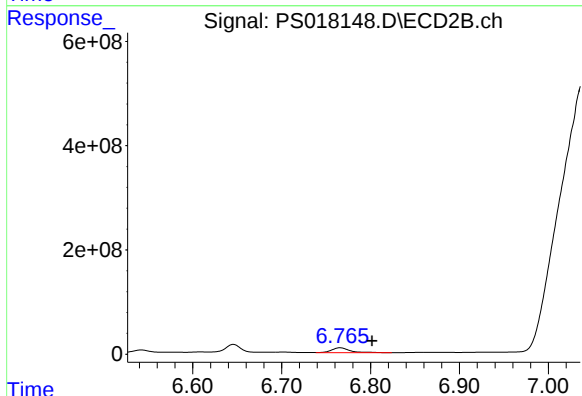
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 193998907
Conc: 334.34 ng/ml



#5 DICAMBA

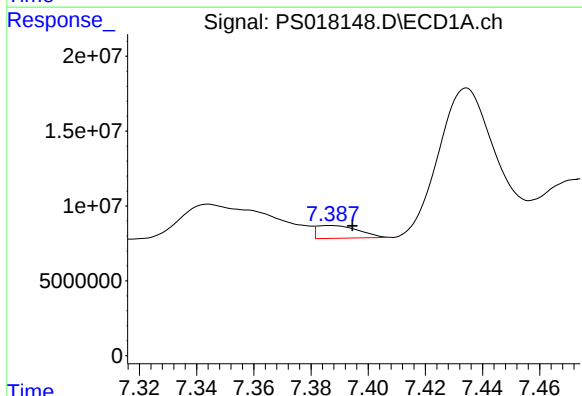
R.T.: 7.223 min
Delta R.T.: -0.008 min
Response: 7513239
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



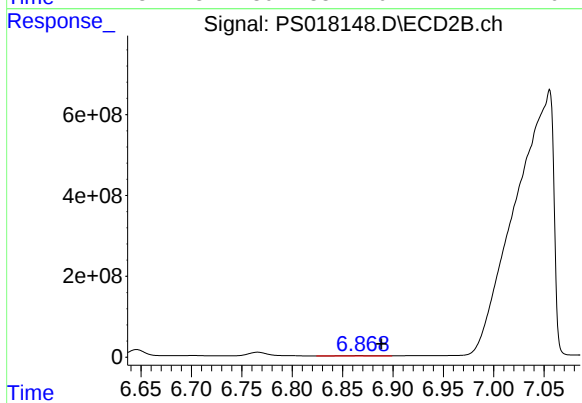
#5 DICAMBA

R.T.: 6.766 min
Delta R.T.: -0.036 min
Response: 135813669
Conc: 51.66 ng/ml



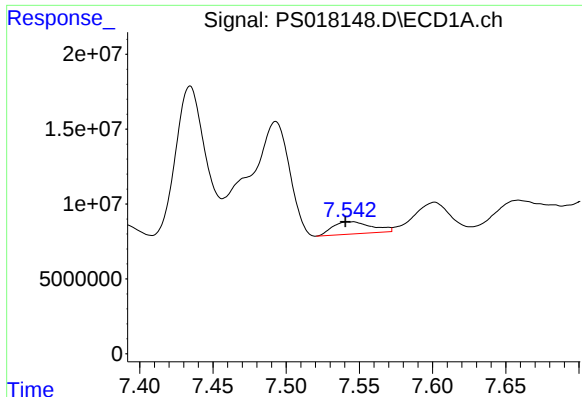
#6 MCP

R.T.: 7.387 min
Delta R.T.: -0.008 min
Response: 8594716
Conc: 1.84 ug/ml



#6 MCP

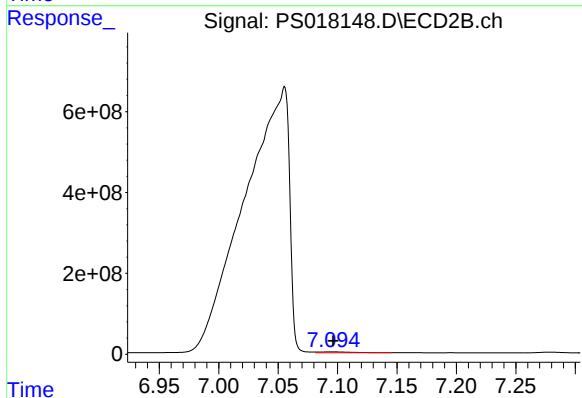
R.T.: 6.868 min
Delta R.T.: -0.021 min
Response: 19731447
Conc: 9.17 ug/ml



#7 MCPA

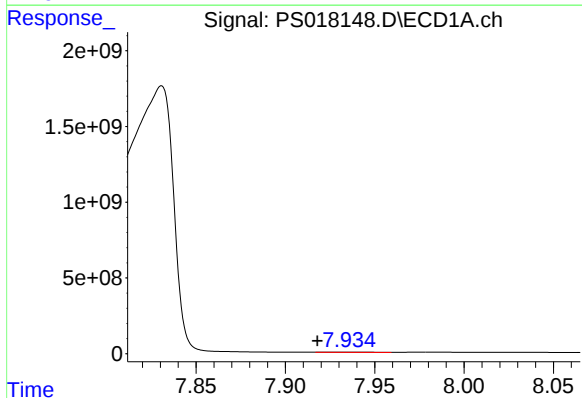
R.T.: 7.543 min
Delta R.T.: 0.003 min
Response: 15298694
Conc: 2.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



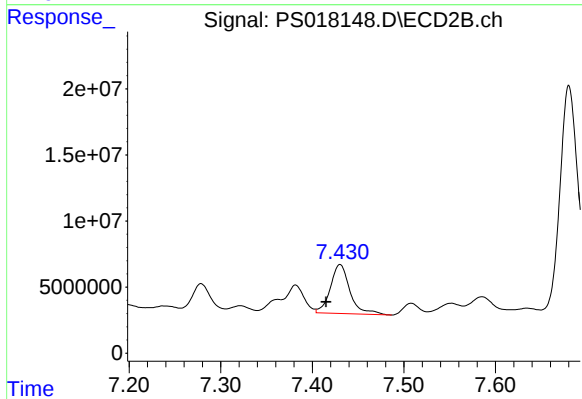
#7 MCPA

R.T.: 7.095 min
Delta R.T.: -0.001 min
Response: 40091954
Conc: 13.44 ug/ml



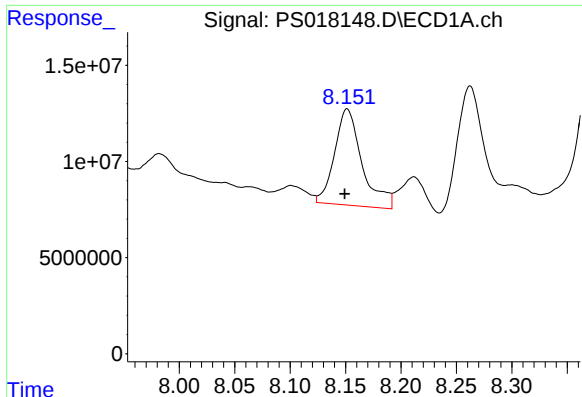
#8 DICHLORPROP

R.T.: 7.934 min
Delta R.T.: 0.016 min
Response: 36995838
Conc: 23.52 ng/ml



#8 DICHLORPROP

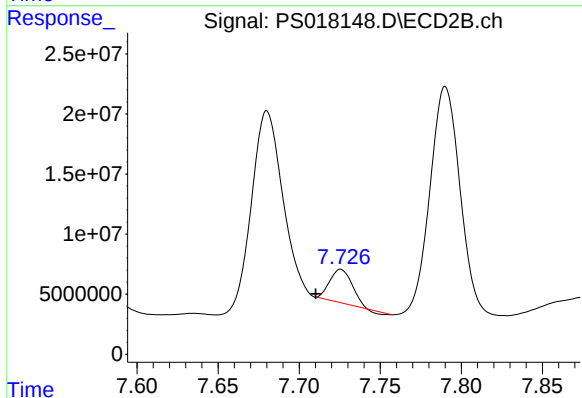
R.T.: 7.430 min
Delta R.T.: 0.015 min
Response: 55104818
Conc: 82.56 ng/ml



#9 2,4-D

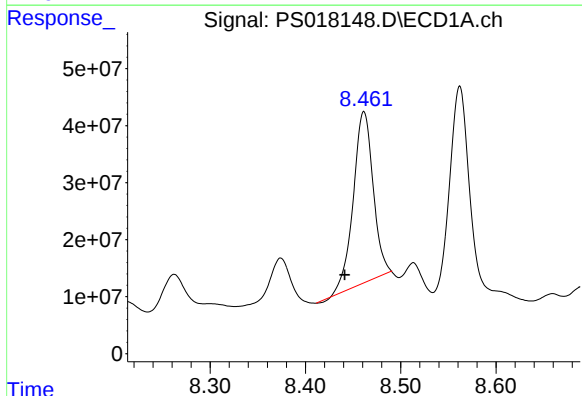
R.T.: 8.151 min
Delta R.T.: 0.002 min
Response: 86398911
Conc: 47.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



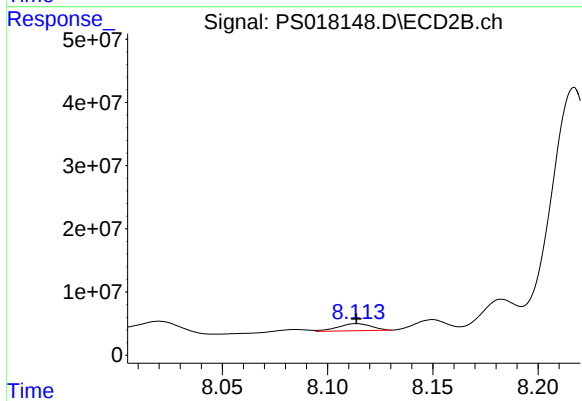
#9 2,4-D

R.T.: 7.726 min
Delta R.T.: 0.015 min
Response: 26174361
Conc: 35.57 ng/ml



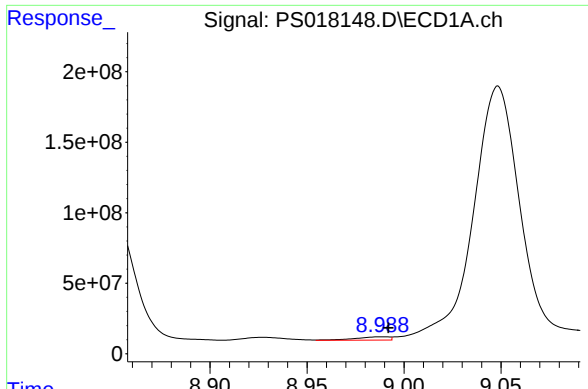
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.020 min
Response: 435319302
Conc: 20.61 ng/ml



#10 Pentachlorophenol

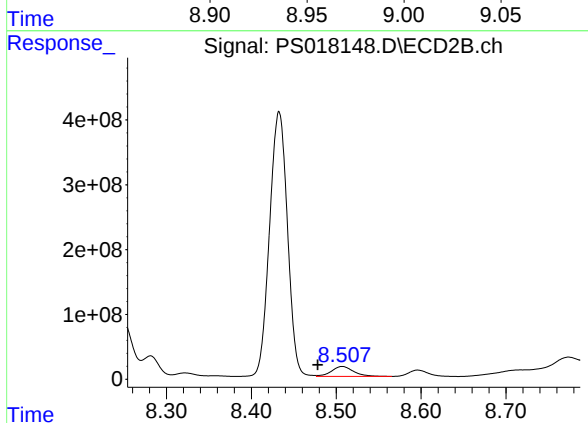
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 12401096
Conc: 1.47 ng/ml



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

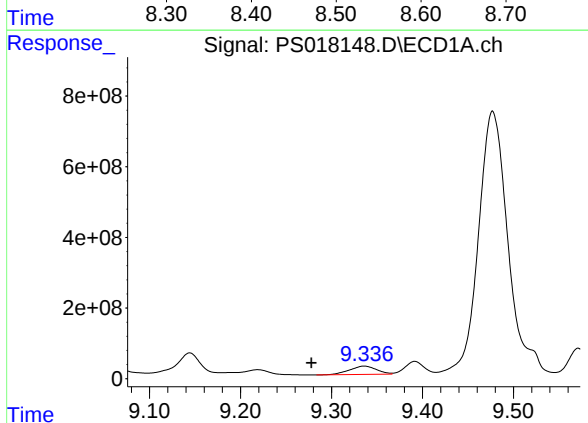
R.T.: 8.989 min
Delta R.T.: -0.003 min
Response: 29188843
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



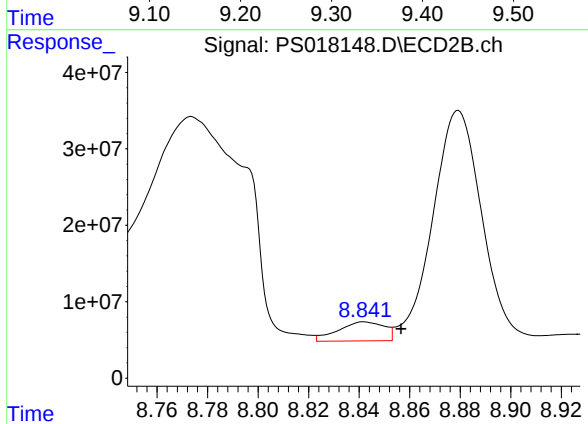
#11 2,4,5-TP (SILVEX)

R.T.: 8.507 min
Delta R.T.: 0.029 min
Response: 282300039
Conc: 79.19 ng/ml



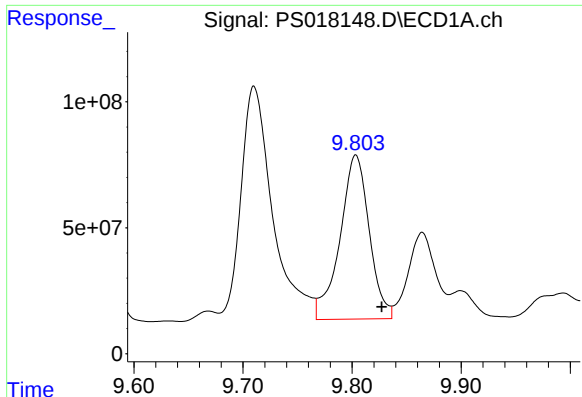
#12 2,4,5-T

R.T.: 9.336 min
Delta R.T.: 0.058 min
Response: 486691999
Conc: 54.91 ng/ml



#12 2,4,5-T

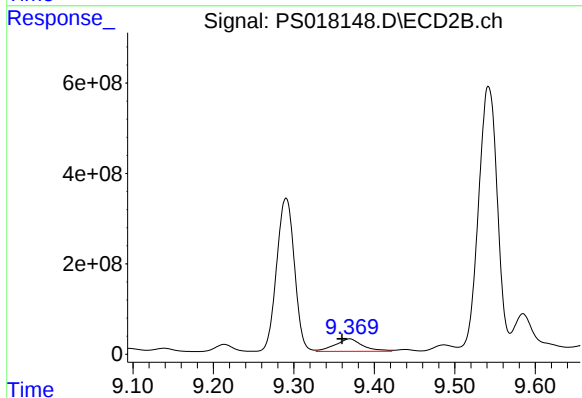
R.T.: 8.842 min
Delta R.T.: -0.015 min
Response: 31702329
Conc: 9.69 ng/ml



#13 2,4-DB

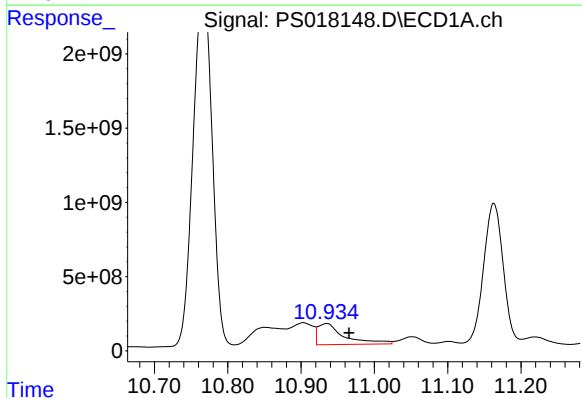
R.T.: 9.803 min
Delta R.T.: -0.024 min
Response: 1215280170
Conc: 735.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



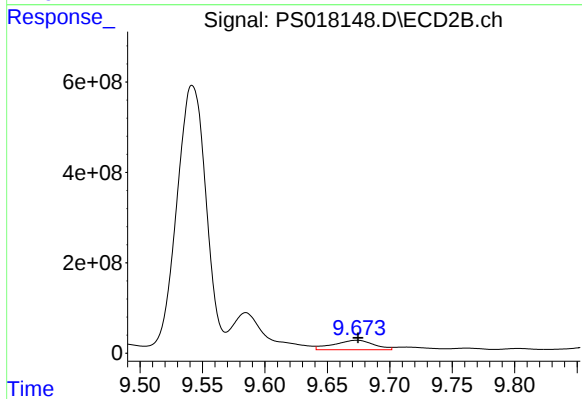
#13 2,4-DB

R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 647242826
Conc: 1462.84 ng/ml



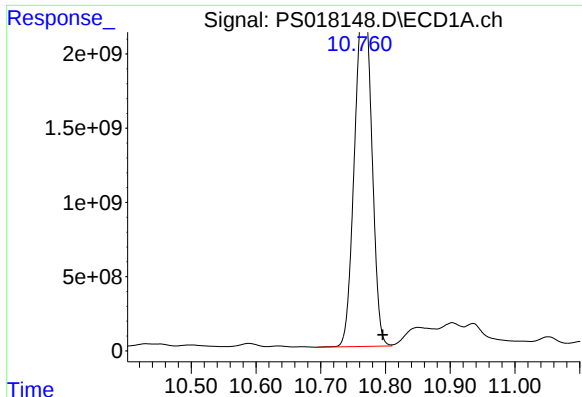
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: -0.031 min
Response: 3573594312
Conc: 544.18 ng/ml



#14 DINOSEB

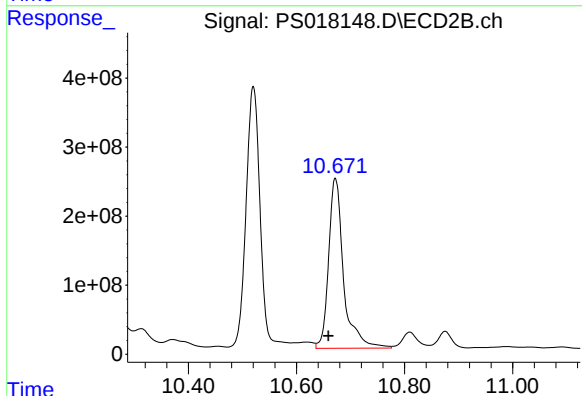
R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 466535087
Conc: 186.99 ng/ml



#15 Picloram

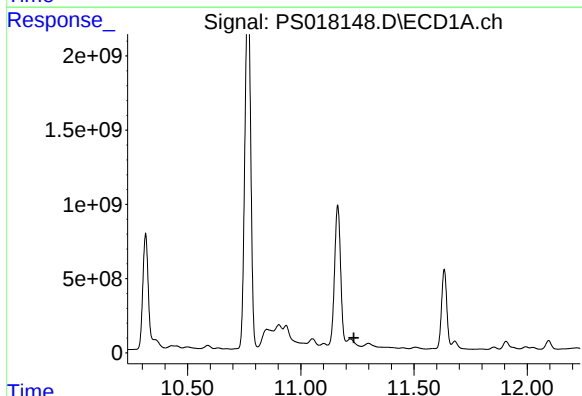
R.T.: 10.766 min
Delta R.T.: -0.030 min
Response: 41975767361
Conc: 3516.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



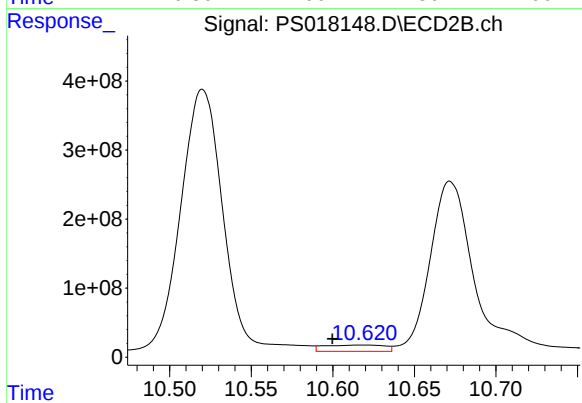
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 4744094182
Conc: 1014.53 ng/ml



#16 DCPA

R.T.: 11.219 min
Delta R.T.: -0.016 min
Response: -426170024
Conc: N.D.



#16 DCPA

R.T.: 10.619 min
Delta R.T.: 0.019 min
Response: 235214629
Conc: 53.27 ng/ml