

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 16:16
 Operator : AR\AJ
 Sample : PB150138BL
 Misc :
 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 06:56:52 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	6.380	6.809	1517.4E6	1063.6E6	545.123	591.999
Target Compounds							
1) T	Dalapon	2.440	2.513f	83676409	275.9E6	29.579	107.165 #
2) T	3,5-DICHL...	0.000	6.013	0	917095	N.D.	<MDL
3) T	4-Nitroph...	6.222	6.434	3407811	8735967	2.338	7.969 #
5) T	DICAMBA	6.550	6.973	2636315	7574657	<MDL	<MDL #
6) T	MCP	0.000	7.078	0	6499531	N.D.	<MDL
7) T	MCPA	6.833	7.274	41959666	49402071	3.249	5.447 #
8) T	DICHLORPROP	7.124	7.620	943552	34566056	<MDL	16.201 #
9) T	2,4-D	7.371f	7.883	24593754	20862872	6.332	8.258 #
10) T	Pentachlo...	7.550	8.319	26744756	5284536	<MDL	<MDL #
11) T	2,4,5-TP ...	8.053	8.714	6595670	121.6E6	<MDL	10.227 #
12) T	2,4,5-T	8.363	9.063	184.8E6	34651894	9.586	3.102 #
13) T	2,4-DB	8.867	9.572	195.9E6	42658215	61.883	28.472 #
14) T	DINOSEB	9.857	9.888	2203.1E6	683.0E6	134.222	82.176 #
15) T	Picloram	9.785f	10.880	1022.1E6	543.7E6	36.031	30.704
16) T	DCPA	10.210f	10.817	77952092	42599530	3.155	3.056

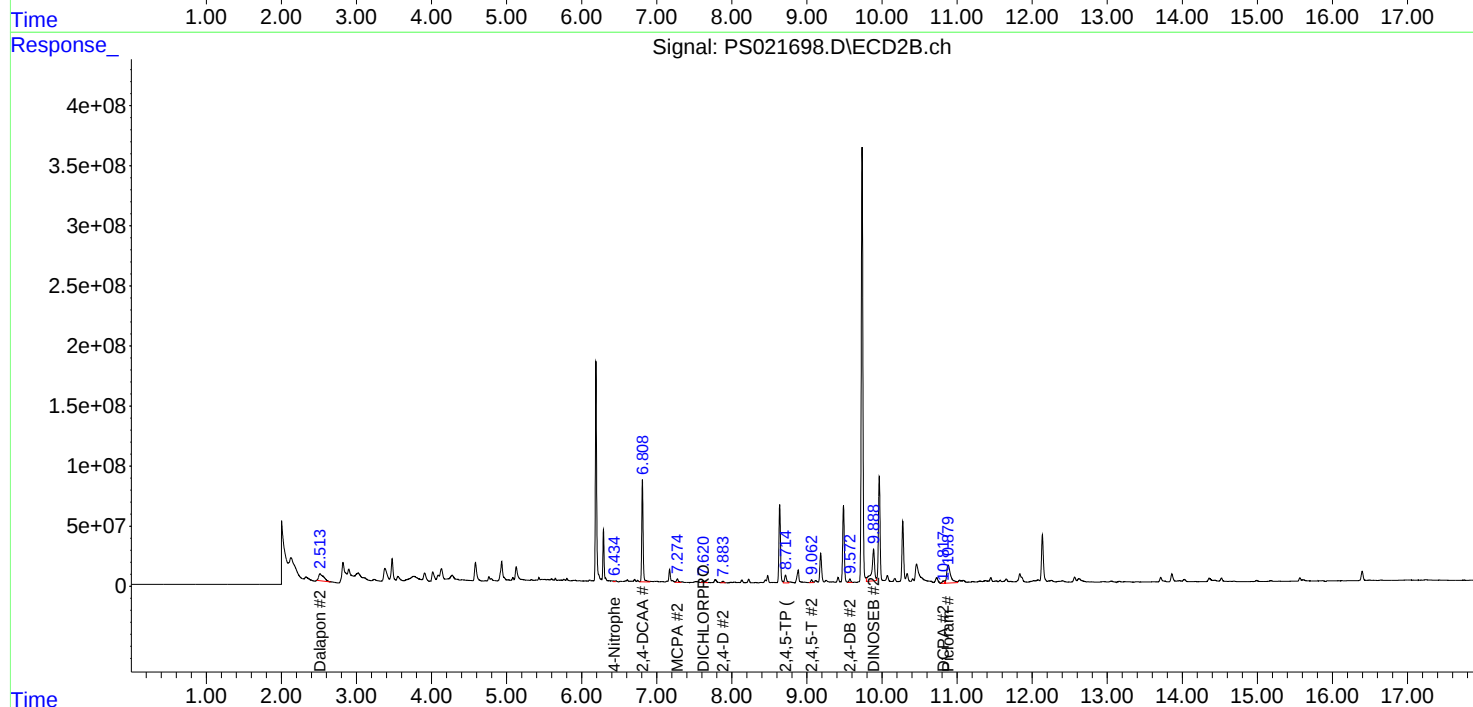
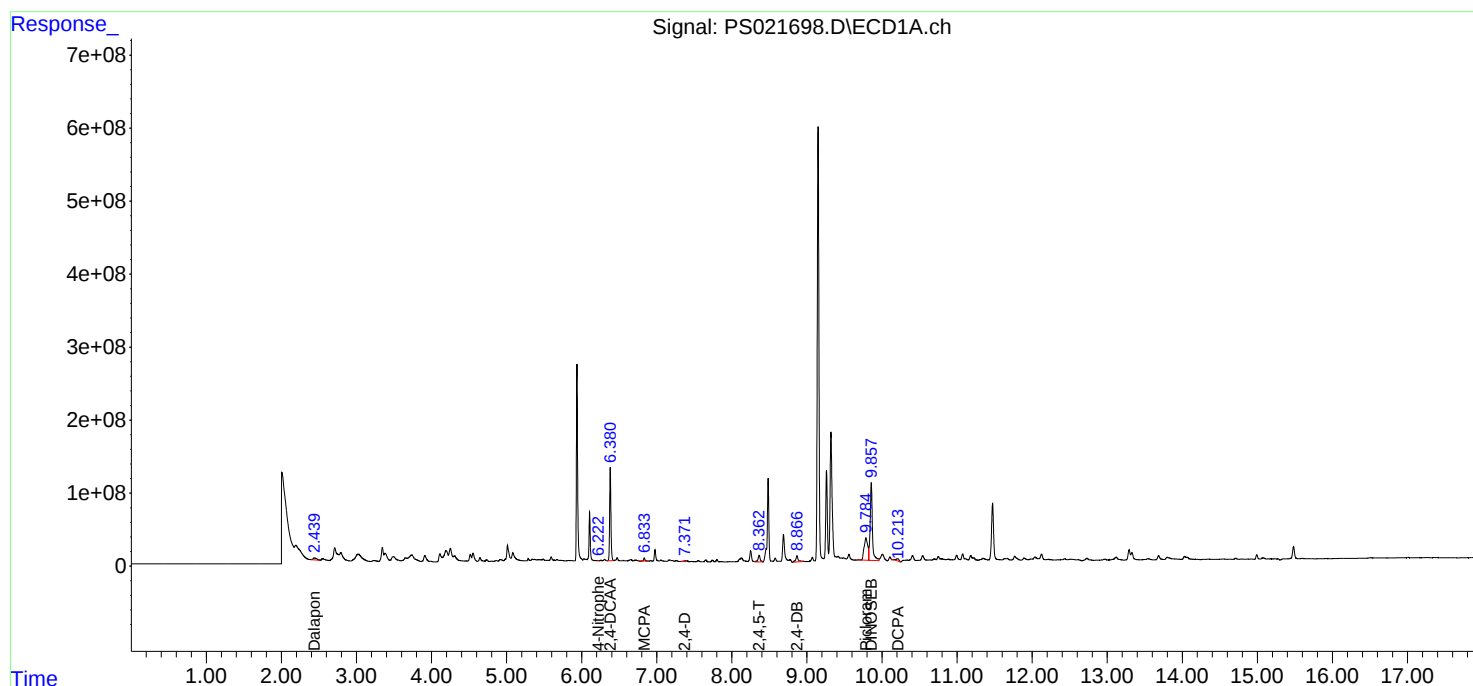
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

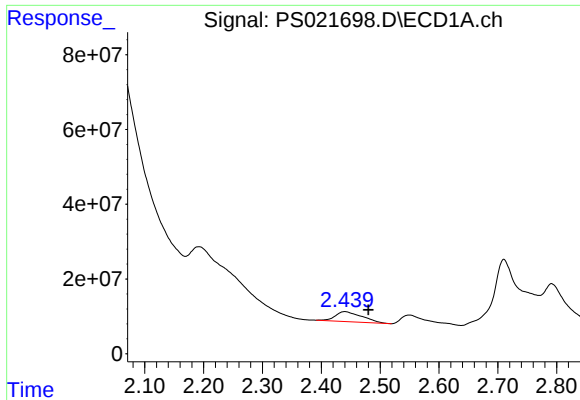
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Quant Time: Jan 11 06:56:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
QLast Update : Tue Jan 10 10:34:52 2023
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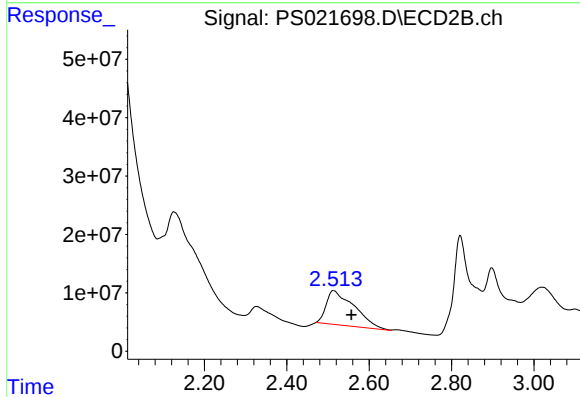




#1 Dalapon

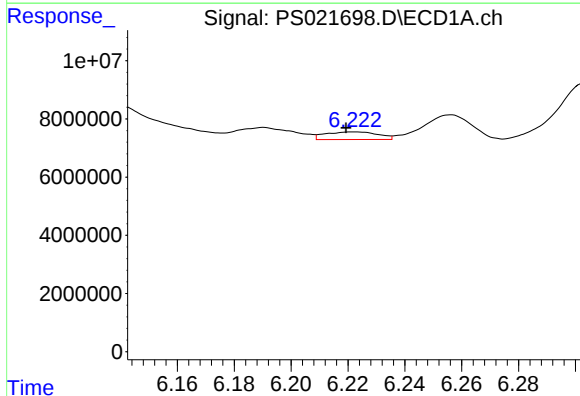
R.T.: 2.440 min
Delta R.T.: -0.040 min
Response: 83676409
Conc: 29.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



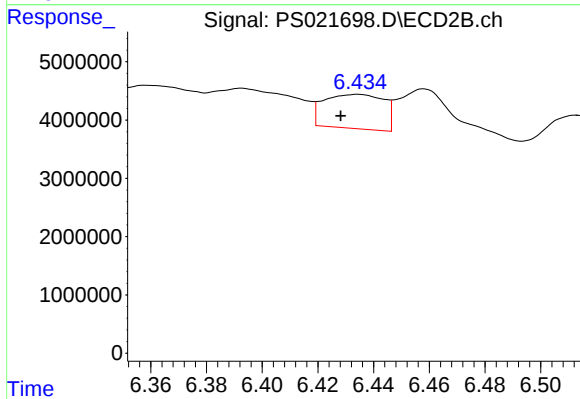
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.044 min
Response: 275873263
Conc: 107.17 ng/ml



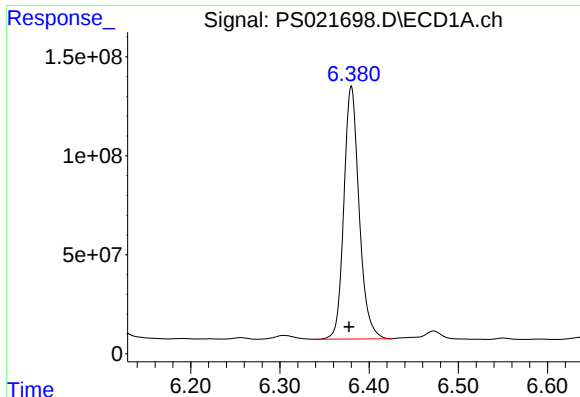
#3 4-Nitrophenol

R.T.: 6.222 min
Delta R.T.: 0.003 min
Response: 3407811
Conc: 2.34 ng/ml



#3 4-Nitrophenol

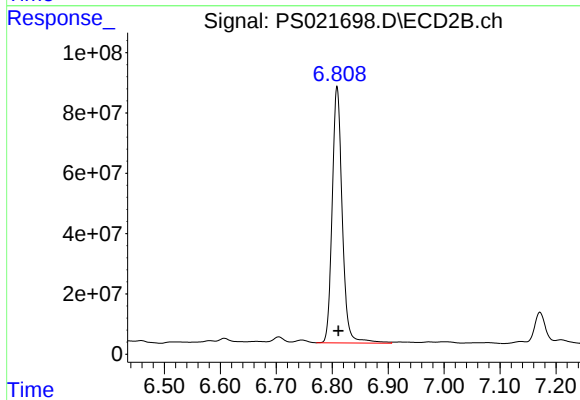
R.T.: 6.434 min
Delta R.T.: 0.006 min
Response: 8735967
Conc: 7.97 ng/ml



#4 2,4-DCAA

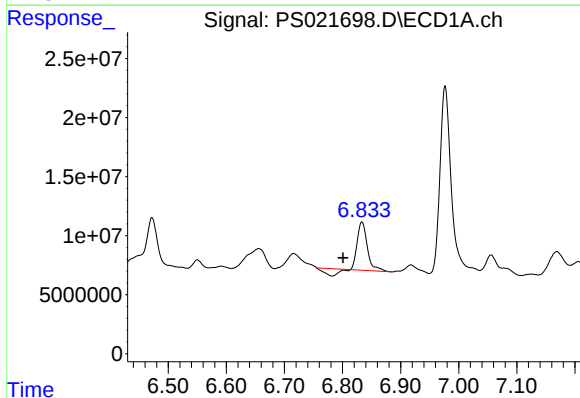
R.T.: 6.380 min
Delta R.T.: 0.003 min
Response: 1517386114
Conc: 545.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



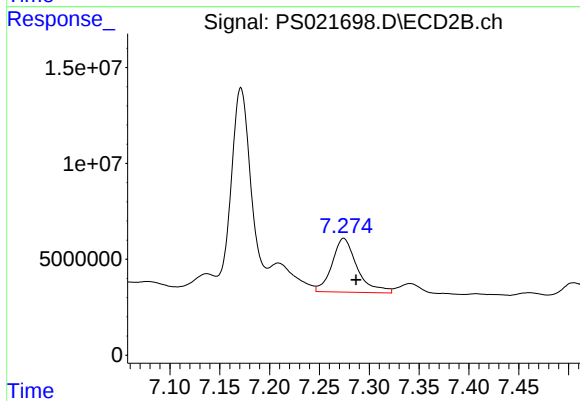
#4 2,4-DCAA

R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 1063638107
Conc: 592.00 ng/ml



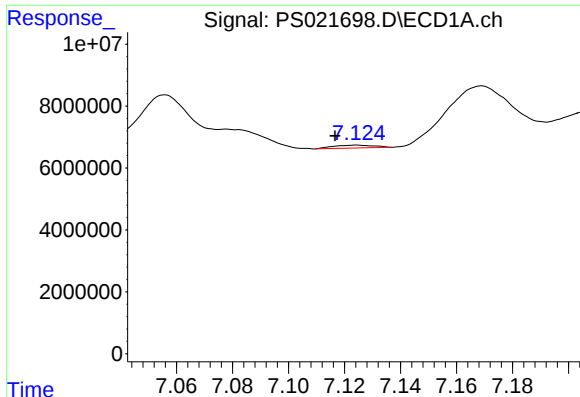
#7 MCPA

R.T.: 6.833 min
Delta R.T.: 0.032 min
Response: 41959666
Conc: 3.25 ug/ml



#7 MCPA

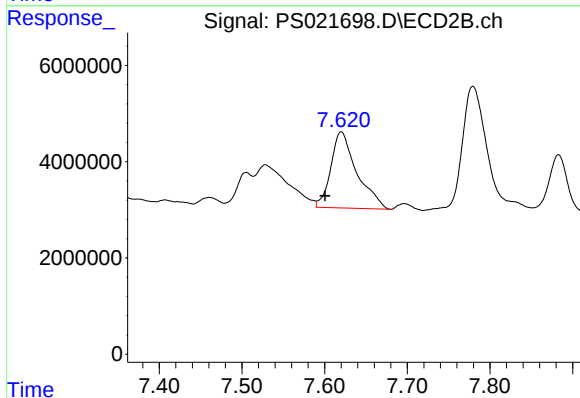
R.T.: 7.274 min
Delta R.T.: -0.012 min
Response: 49402071
Conc: 5.45 ug/ml



#8 DICHLORPROP

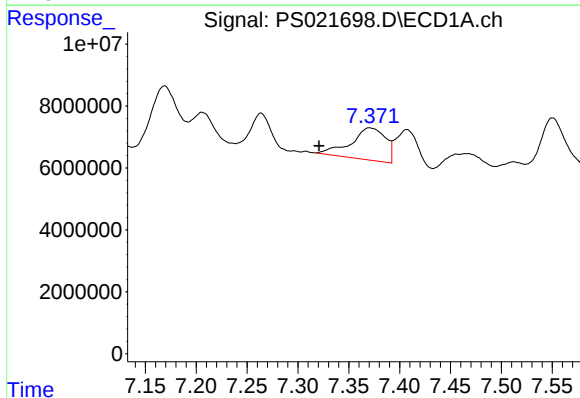
R.T.: 7.124 min
Delta R.T.: 0.008 min
Response: 943552
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



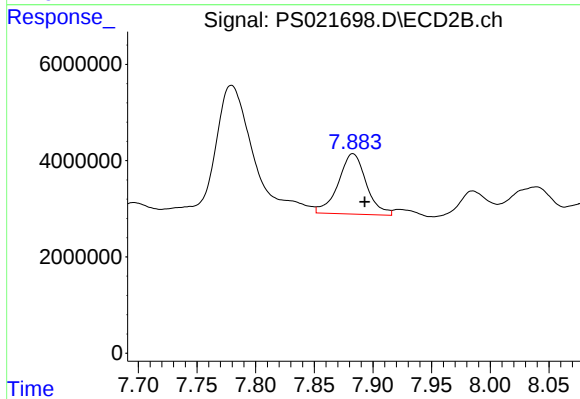
#8 DICHLORPROP

R.T.: 7.620 min
Delta R.T.: 0.020 min
Response: 34566056
Conc: 16.20 ng/ml



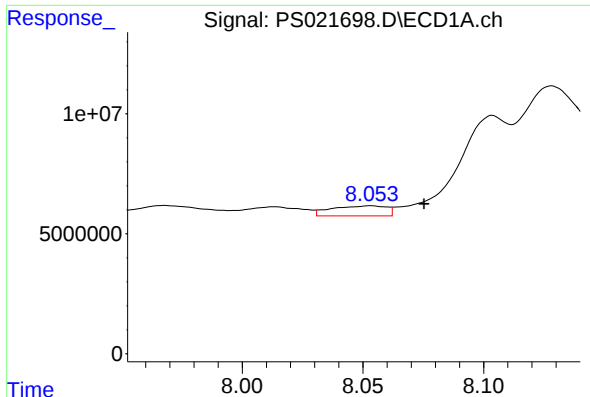
#9 2,4-D

R.T.: 7.371 min
Delta R.T.: 0.050 min
Response: 24593754
Conc: 6.33 ng/ml



#9 2,4-D

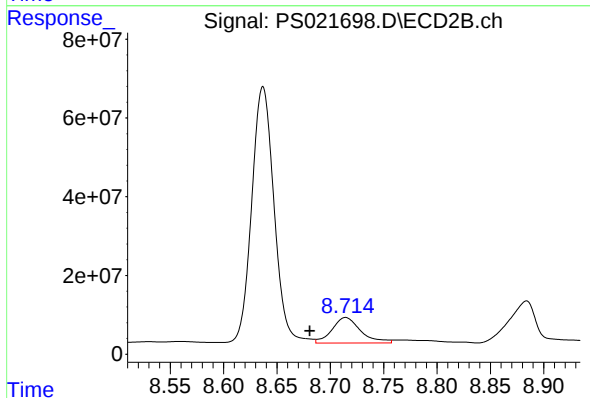
R.T.: 7.883 min
Delta R.T.: -0.010 min
Response: 20862872
Conc: 8.26 ng/ml



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

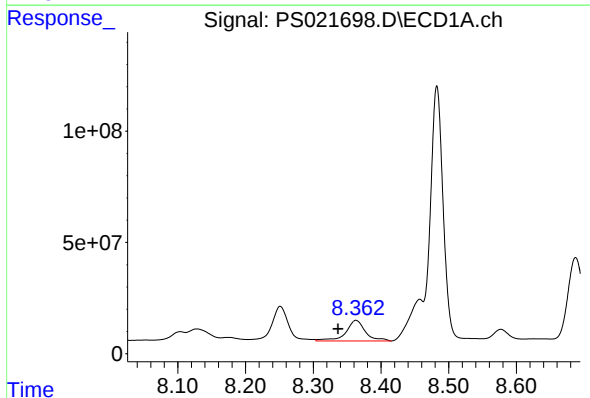
R.T.: 8.053 min
Delta R.T.: -0.022 min
Response: 6595670
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



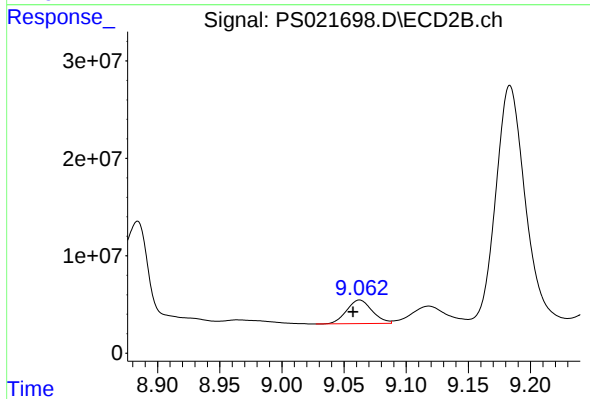
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: 0.033 min
Response: 121608607
Conc: 10.23 ng/ml



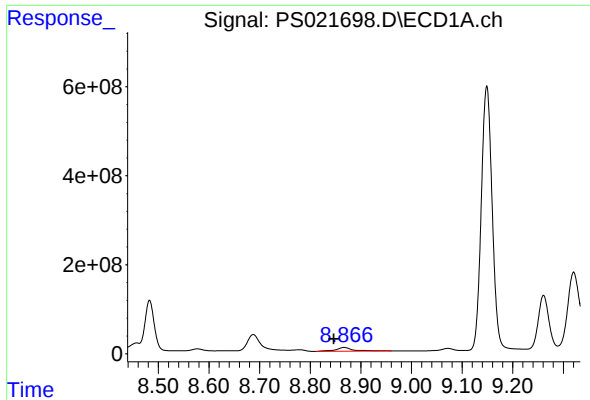
#12 2,4,5-T

R.T.: 8.363 min
Delta R.T.: 0.027 min
Response: 184782627
Conc: 9.59 ng/ml



#12 2,4,5-T

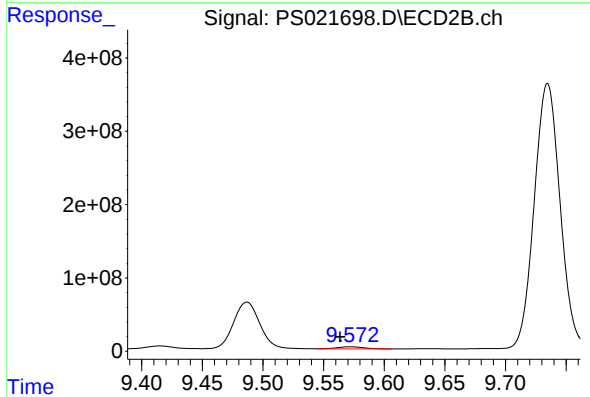
R.T.: 9.063 min
Delta R.T.: 0.005 min
Response: 34651894
Conc: 3.10 ng/ml



#13 2,4-DB

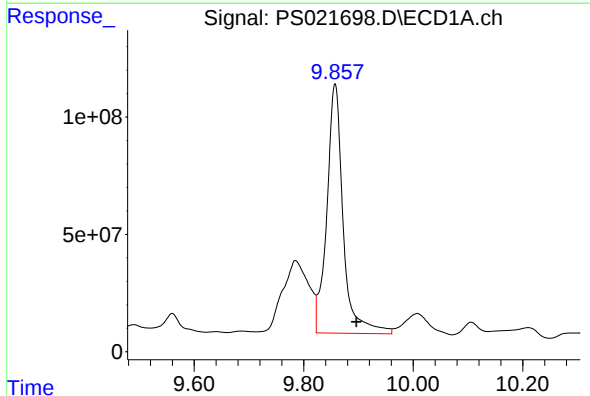
R.T.: 8.867 min
Delta R.T.: 0.021 min
Response: 195887429
Conc: 61.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



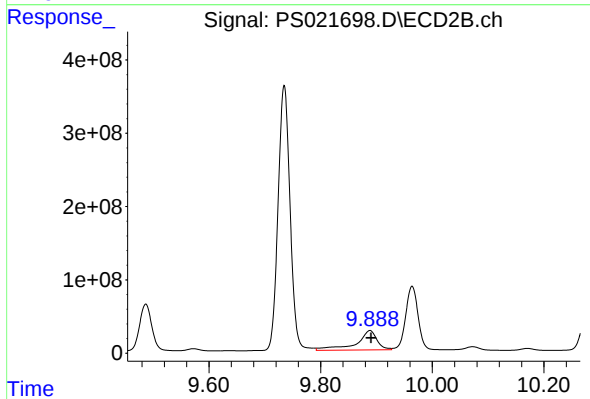
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.008 min
Response: 42658215
Conc: 28.47 ng/ml



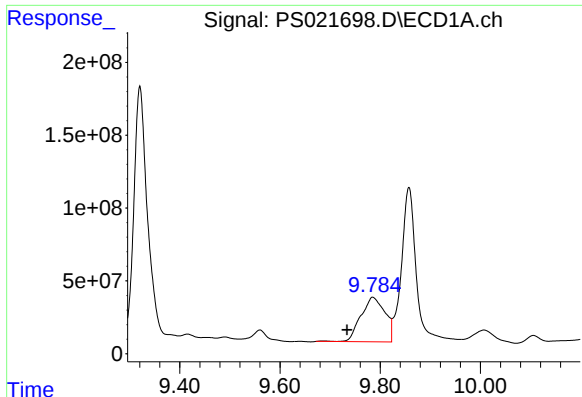
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: -0.039 min
Response: 2203076061
Conc: 134.22 ng/ml



#14 DINOSEB

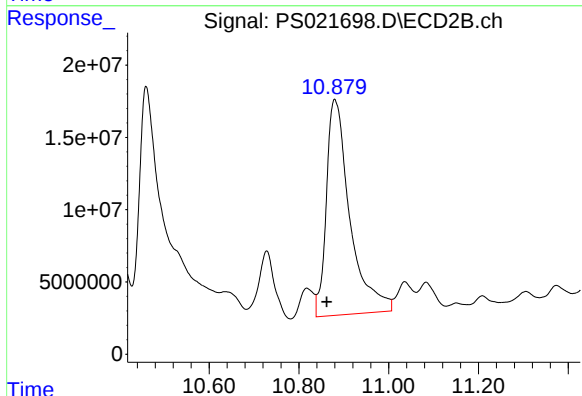
R.T.: 9.888 min
Delta R.T.: -0.002 min
Response: 682950389
Conc: 82.18 ng/ml



#15 Picloram

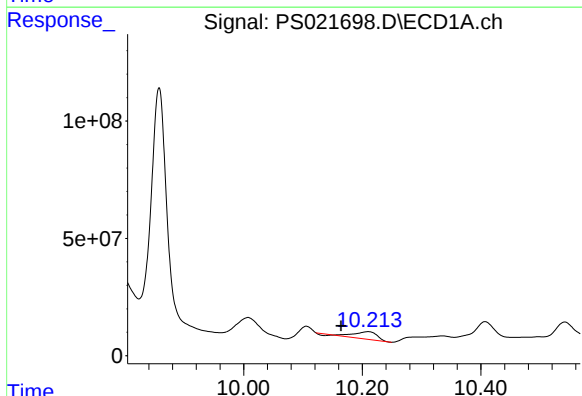
R.T.: 9.785 min
Delta R.T.: 0.051 min
Response: 1022098752
Conc: 36.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



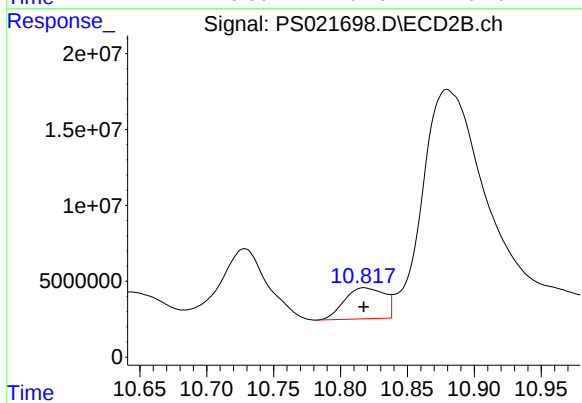
#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.018 min
Response: 543721749
Conc: 30.70 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: 0.045 min
Response: 77952092
Conc: 3.16 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 42599530
Conc: 3.06 ng/ml