

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 22:24
 Operator : DD\AJ
 Sample : M3463-29
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-25-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 01:44:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.181	6.764	554.4E6	207.0E6	376.826	396.887
Target Compounds							
1) T	Dalapon	2.974f	2.483	42918482	80701771	21.273	115.844 #
2) T	3,5-DICHL...	6.437	5.944	8201359	3889470	3.896	4.926 #
3) T	4-Nitroph...	6.960f	0.000	3646684	0	4.563	N.D. #
5) T	DICAMBA	0.000	6.888f	0	7678098	N.D.	3.523
6) T	MCPD	7.539	7.076f	9417155	4946799	2.225	2.863 #
7) T	MCPA	7.730	7.219	13120490	15645789	2.130	5.740 #
8) T	DICHLORPROP	8.034	7.566	49733800	16288334	36.956	30.066
9) T	2,4-D	8.355f	7.819	117.6E6	6184585	77.799	9.761 #
10) T	Pentachlo...	8.597	8.252	12332786	7250665	<MDL	<MDL #
12) T	2,4,5-T	9.374f	8.991	60593159	4719414	7.949	1.629 #
13) T	2,4-DB	10.032f	9.521	24452135	11140264	16.824	29.448 #
14) T	DINOSEB	11.108f	9.827	57808057	8436774	10.963	4.141 #
15) T	Picloram	10.934	10.814	30911454	9992849	3.097	2.482
16) T	DCPA	11.435	10.762	29205314	-3051780	2.763	N.D. #

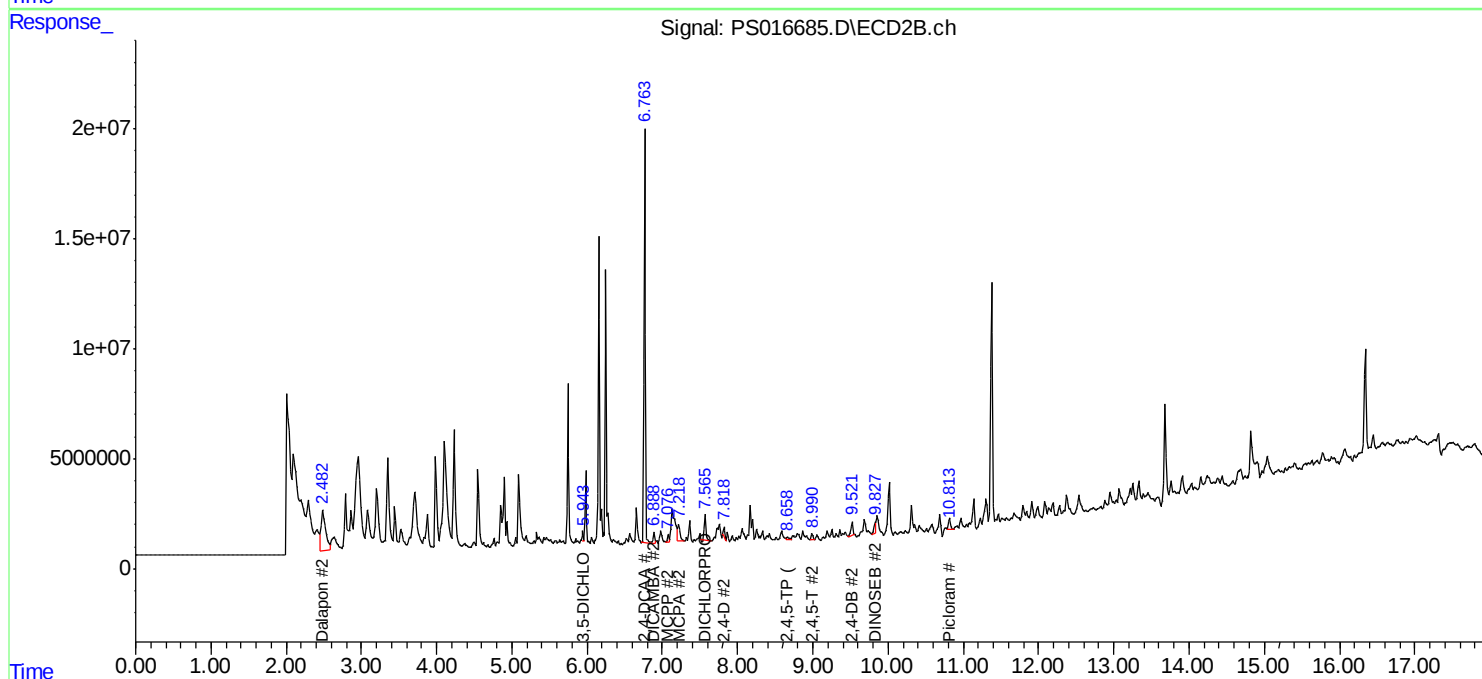
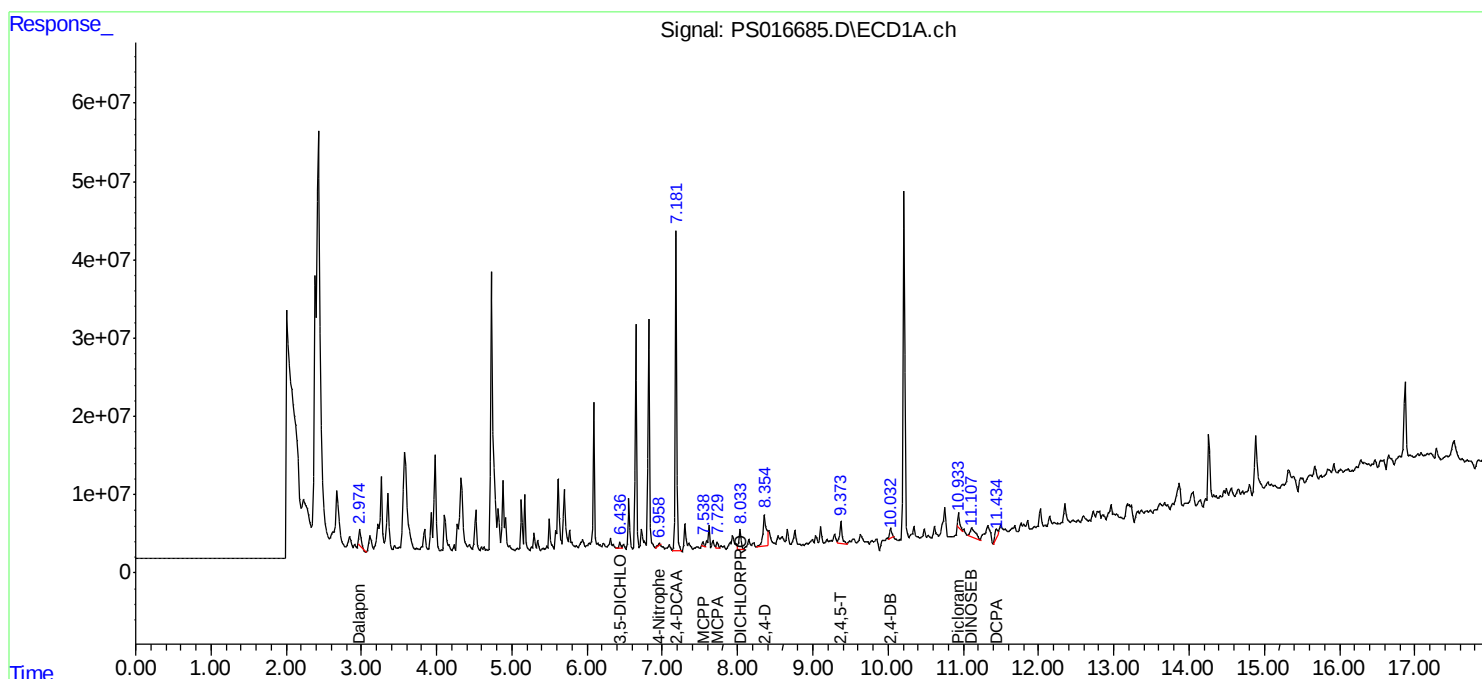
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

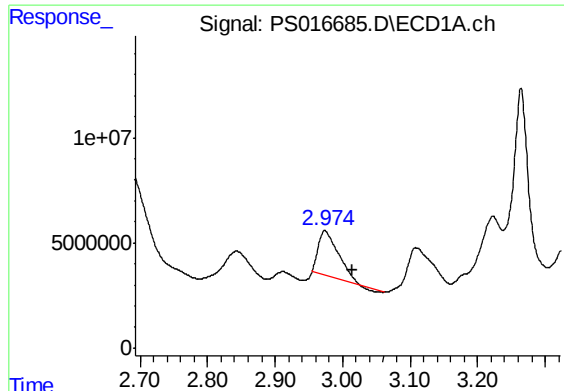
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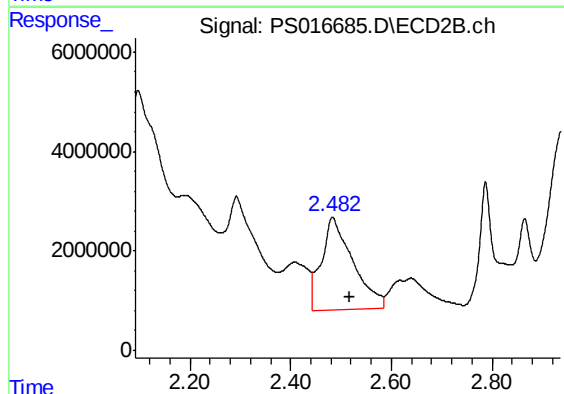




#1 Dalapon

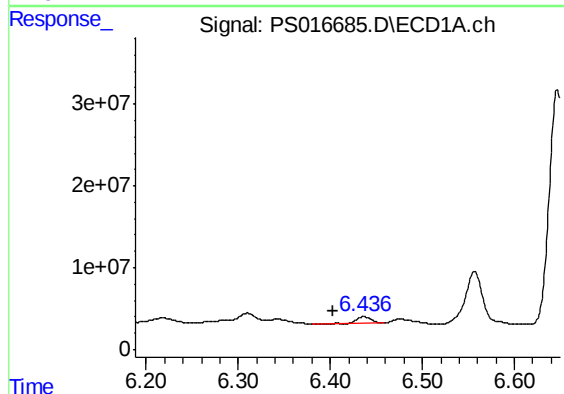
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 42918482
Conc: 21.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0002



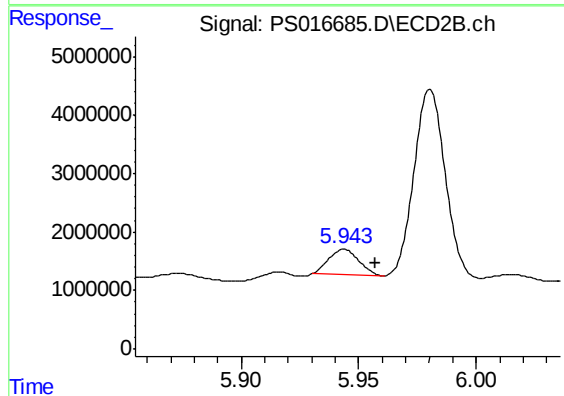
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 80701771
Conc: 115.84 ng/ml



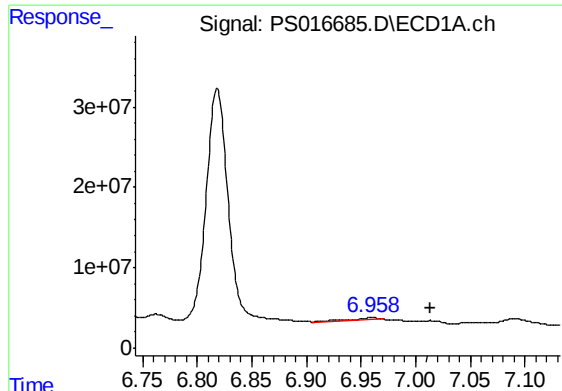
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.033 min
Response: 8201359
Conc: 3.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

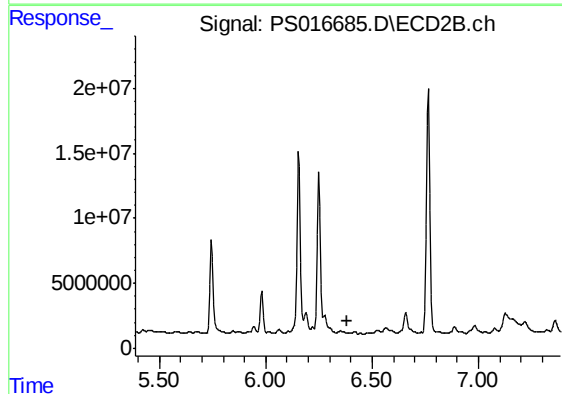
R.T.: 5.944 min
Delta R.T.: -0.013 min
Response: 3889470
Conc: 4.93 ng/ml



#3 4-Nitrophenol

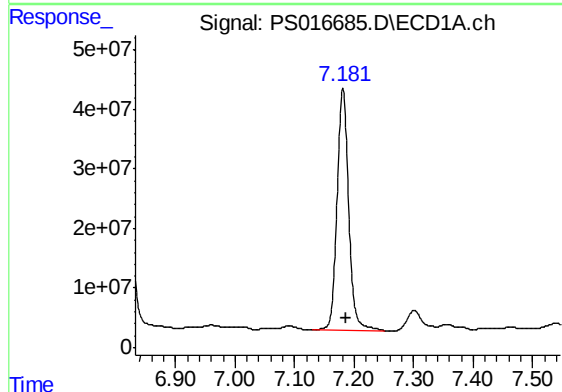
R.T.: 6.960 min
Delta R.T.: -0.053 min
Response: 3646684
Conc: 4.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0002



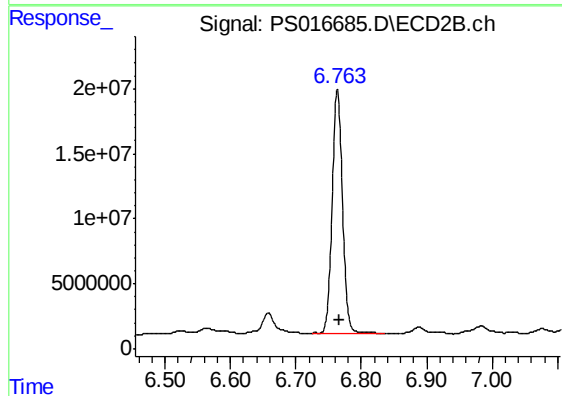
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



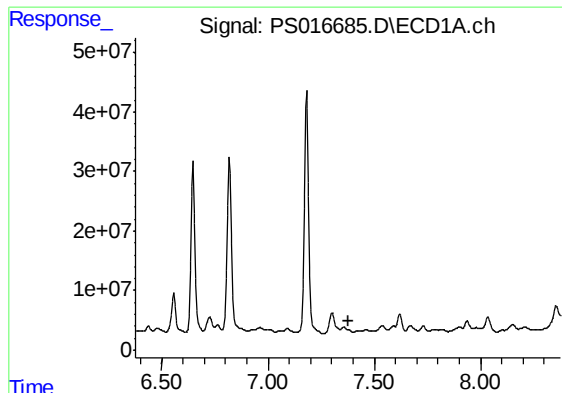
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 554351087
Conc: 376.83 ng/ml



#4 2,4-DCAA

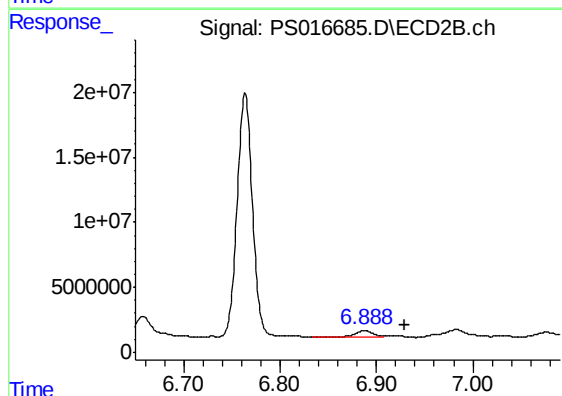
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 207025872
Conc: 396.89 ng/ml



#5 DICAMBA

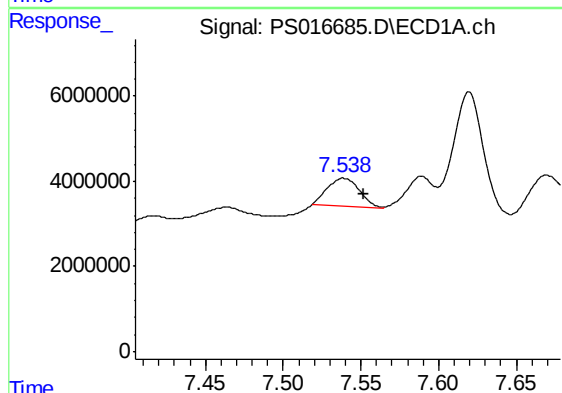
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0002



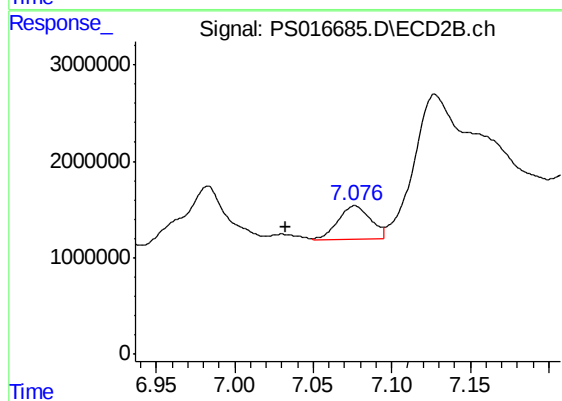
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: -0.042 min
Response: 7678098
Conc: 3.52 ng/ml



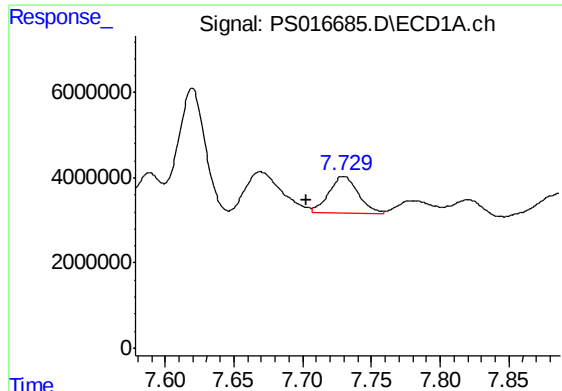
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 9417155
Conc: 2.23 ug/ml



#6 MCP

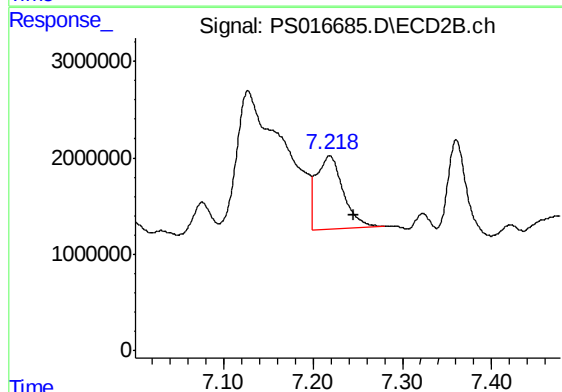
R.T.: 7.076 min
Delta R.T.: 0.044 min
Response: 4946799
Conc: 2.86 ug/ml



#7 MCPA

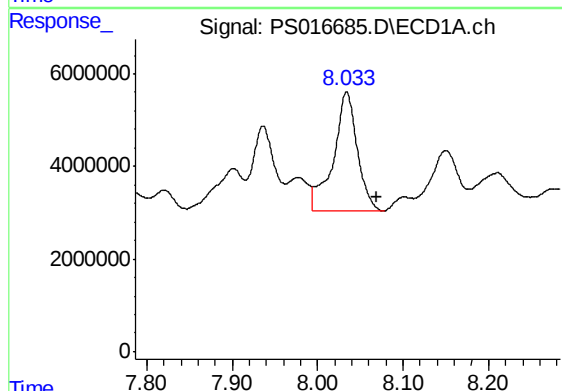
R.T.: 7.730 min
Delta R.T.: 0.028 min
Response: 13120490
Conc: 2.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0002



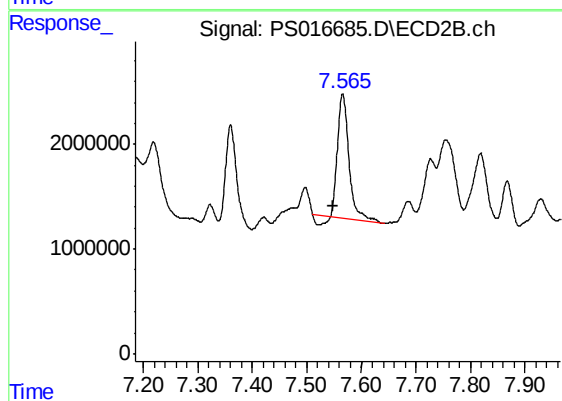
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 15645789
Conc: 5.74 ug/ml



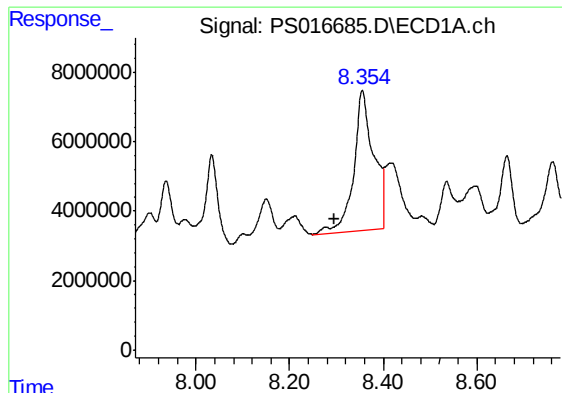
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.035 min
Response: 49733800
Conc: 36.96 ng/ml



#8 DICHLORPROP

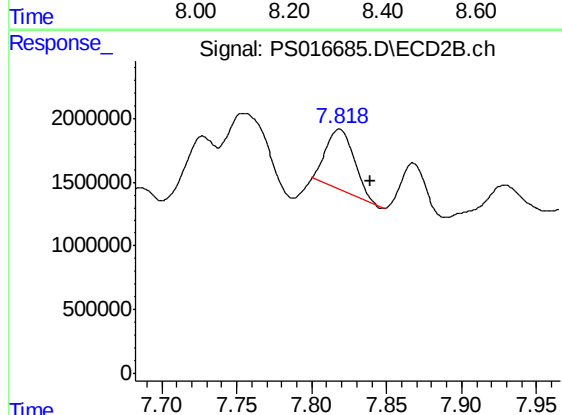
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 16288334
Conc: 30.07 ng/ml



#9 2,4-D

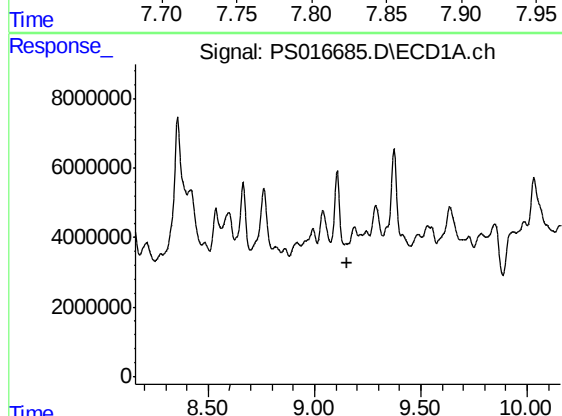
R.T.: 8.355 min
Delta R.T.: 0.058 min
Response: 117646616
Conc: 77.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0002



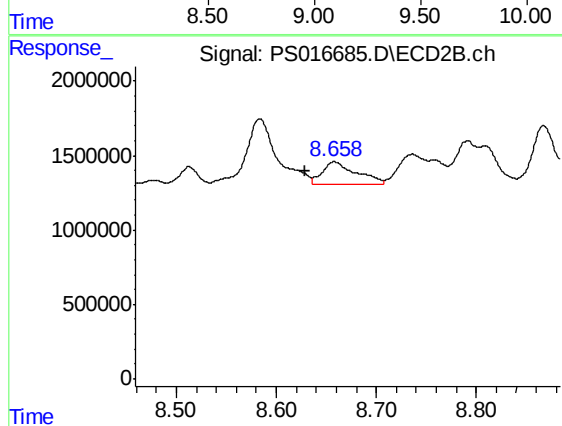
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.021 min
Response: 6184585
Conc: 9.76 ng/ml



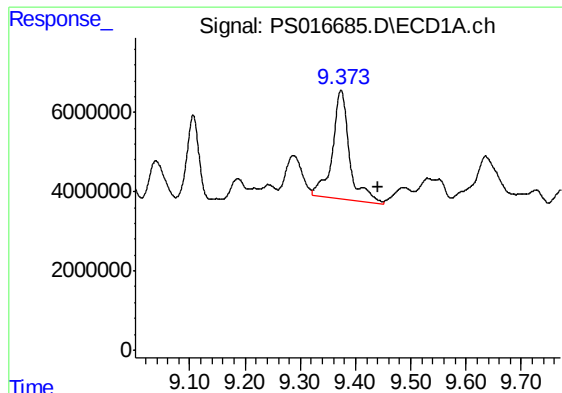
#11 2,4,5-TP (SILVEX)

R.T.: 9.187 min
Delta R.T.: 0.030 min
Response: -11493751
Conc: N.D.



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

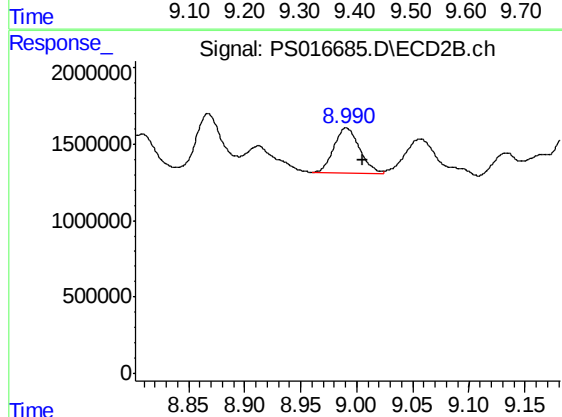
R.T.: 8.658 min
Delta R.T.: 0.030 min
Response: 3561761
Conc: 1.22 ng/ml



#12 2,4,5-T

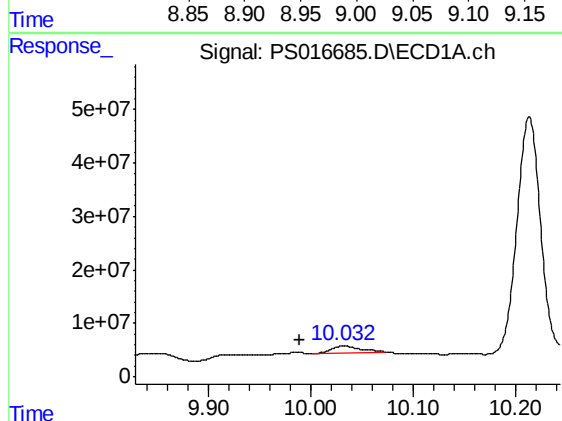
R.T.: 9.374 min
Delta R.T.: -0.067 min
Response: 60593159
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0002



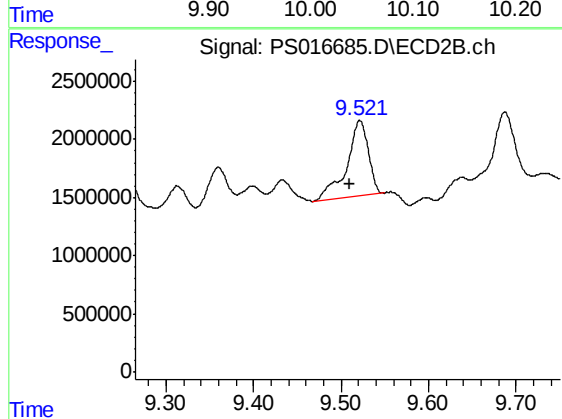
#12 2,4,5-T

R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 4719414
Conc: 1.63 ng/ml



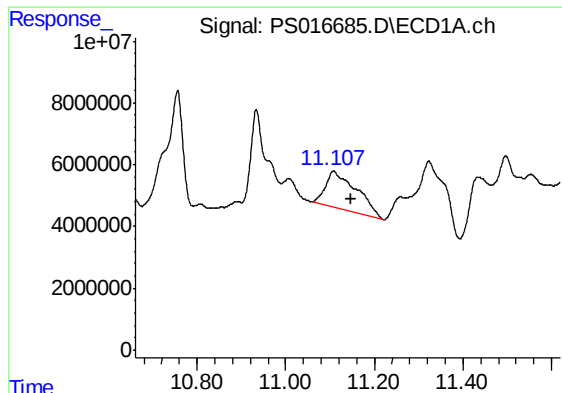
#13 2,4-DB

R.T.: 10.032 min
Delta R.T.: 0.043 min
Response: 24452135
Conc: 16.82 ng/ml



#13 2,4-DB

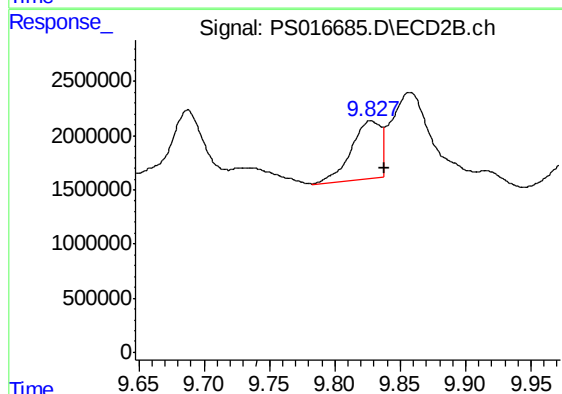
R.T.: 9.521 min
Delta R.T.: 0.011 min
Response: 11140264
Conc: 29.45 ng/ml



#14 DINOSEB

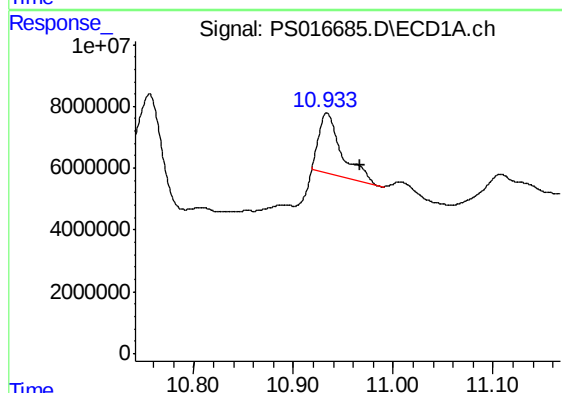
R.T.: 11.108 min
Delta R.T.: -0.040 min
Response: 57808057
Conc: 10.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0002



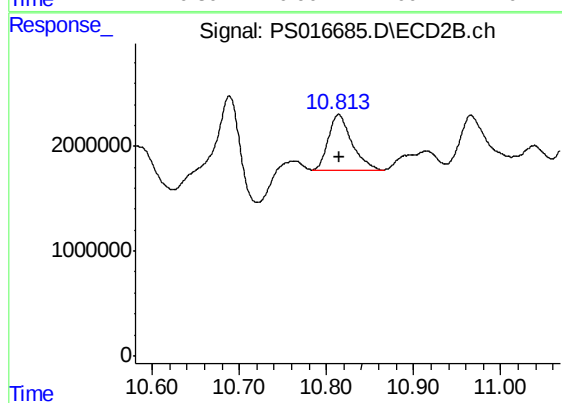
#14 DINOSEB

R.T.: 9.827 min
Delta R.T.: -0.010 min
Response: 8436774
Conc: 4.14 ng/ml



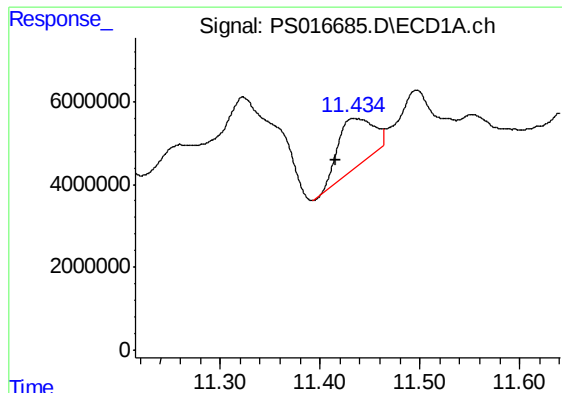
#15 Picloram

R.T.: 10.934 min
Delta R.T.: -0.033 min
Response: 30911454
Conc: 3.10 ng/ml



#15 Picloram

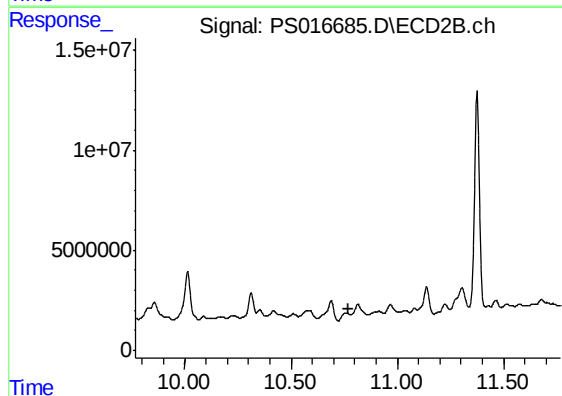
R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 9992849
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.020 min
Response: 29205314
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-25-0002



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.006 min
Response: -3051780
Conc: N.D.