

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 11:23
 Operator : AJ\MA
 Sample : N3304-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 12:11:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.194	6.778	1855.0E6	982.5E6	773.171	1267.982 #
Target Compounds							
1) T	Dalapon	3.060f	2.495	578747	160.3E6	<MDL	159.793 #
2) T	3,5-DICHL...	6.396	5.955	3171994	110529	1.004	<MDL #
3) T	4-Nitroph...	7.037	6.446	327.8E6	34142964	334.076	79.767 #
5) T	DICAMBA	7.371	6.947	1898811	10348283	<MDL	3.027 #
6) T	MCPD	7.599f	7.002	24683851	4740637	3.289	1.751 #
7) T	MCPA	7.681	0.000	159.4E6	0	14.752	N.D. #
8) T	DICHLORPROP	8.133f	7.584	574.3E6	20066635	224.292	22.716 #
9) T	2,4-D	8.325	7.887	4253069	5179542	1.487	4.856 #
10) T	Pentachlo...	8.630	8.295	13486892	4538073	<MDL	<MDL #
11) T	2,4,5-TP ...	9.133	8.601f	86537957	1895.4E6	5.512	377.023 #
12) T	2,4,5-T	9.496f	9.040	145.9E6	79277582	7.752	16.856 #
13) T	2,4-DB	10.041	9.539	4388.7E6	1528.6E6	1084.693	2473.629 #
14) T	DINOSEB	11.117	9.856	19794.1E6	751.7E6	1279.749	211.579 #
15) T	Picloram	11.021	10.845	31375.9E6	1097.7E6	1057.236	170.652 #
16) T	DCPA	0.000	10.779	0	387.4E6	N.D.	62.765

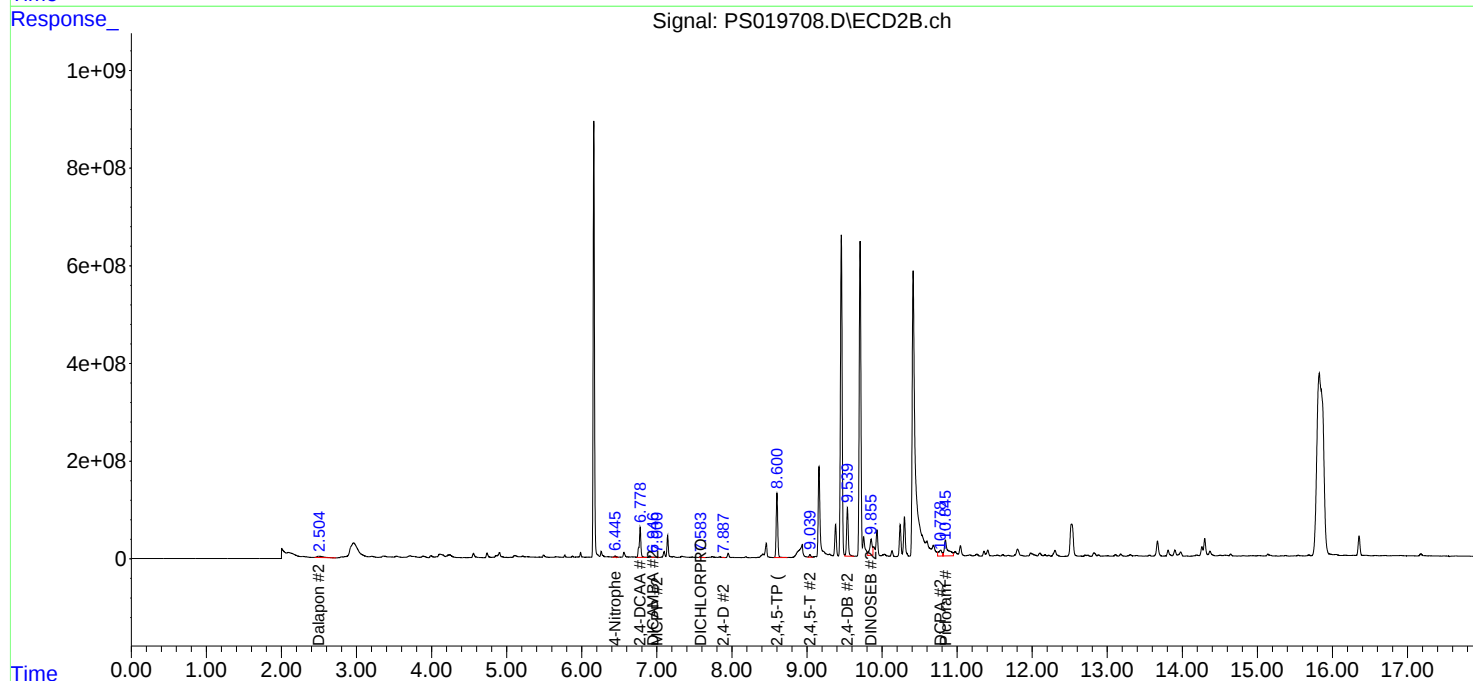
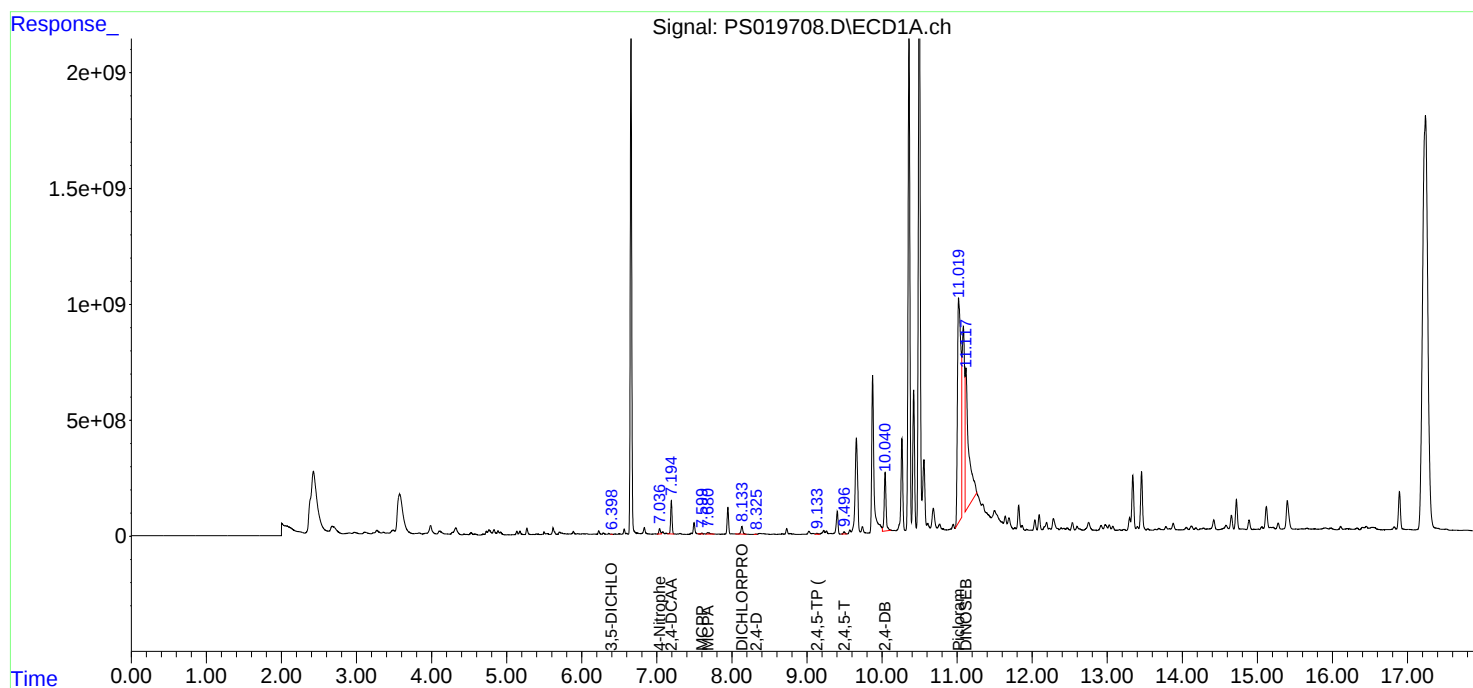
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

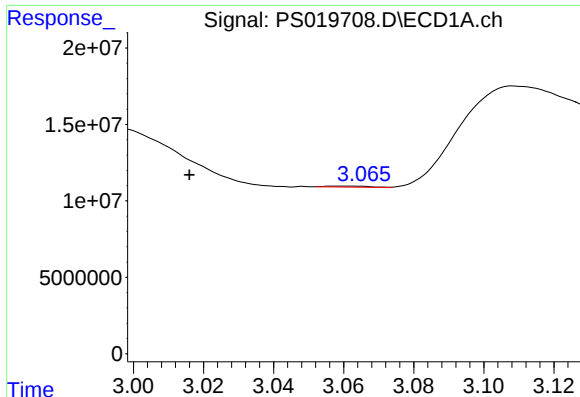
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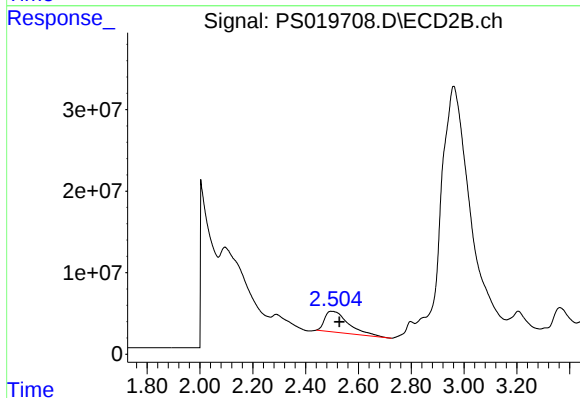




#1 Dalapon

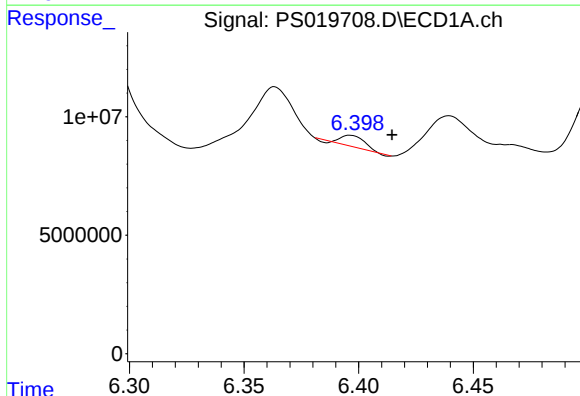
R.T.: 3.060 min
Delta R.T.: 0.044 min
Response: 578747
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



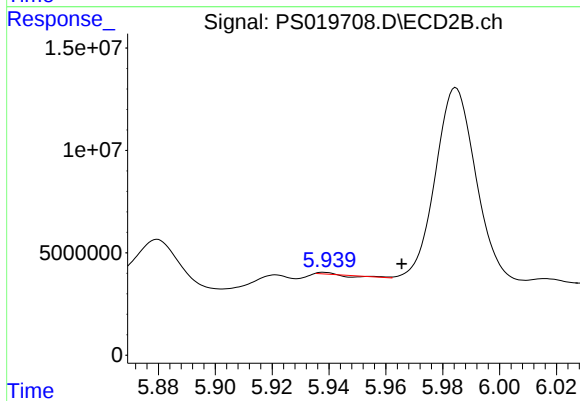
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.032 min
Response: 160343272
Conc: 159.79 ng/ml



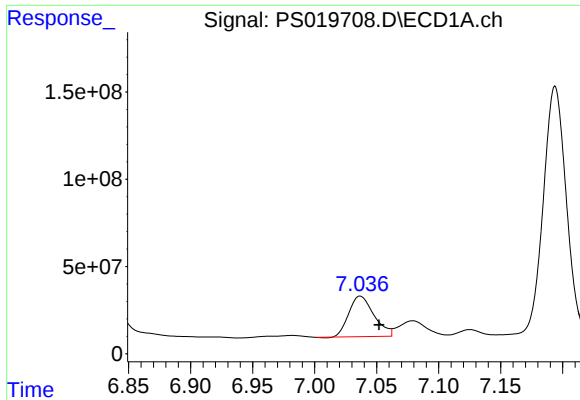
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.018 min
Response: 3171994
Conc: 1.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

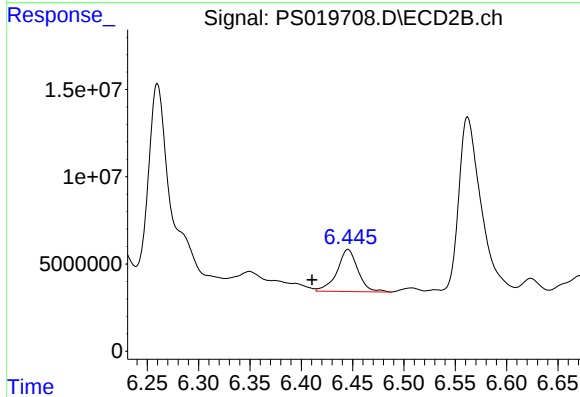
R.T.: 5.955 min
Delta R.T.: -0.011 min
Response: 110529
Conc: N.D.



#3 4-Nitrophenol

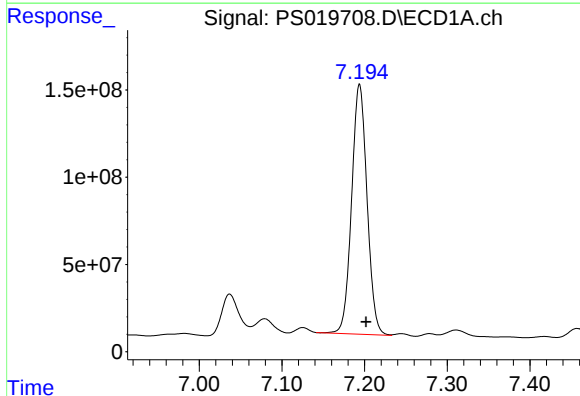
R.T.: 7.037 min
Delta R.T.: -0.015 min
Response: 327835128
Conc: 334.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



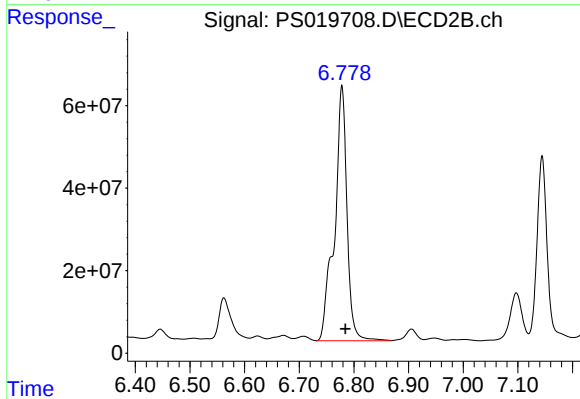
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.035 min
Response: 34142964
Conc: 79.77 ng/ml



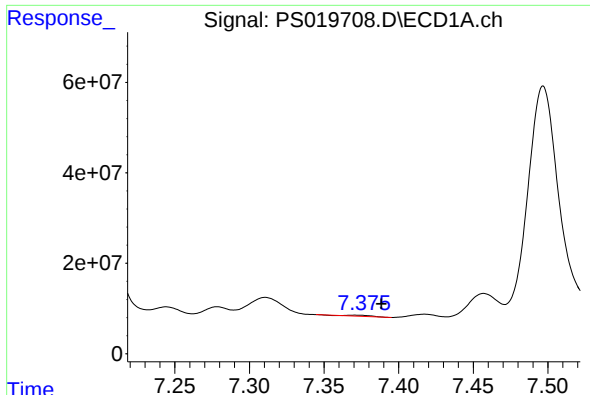
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 1854965422
Conc: 773.17 ng/ml



#4 2,4-DCAA

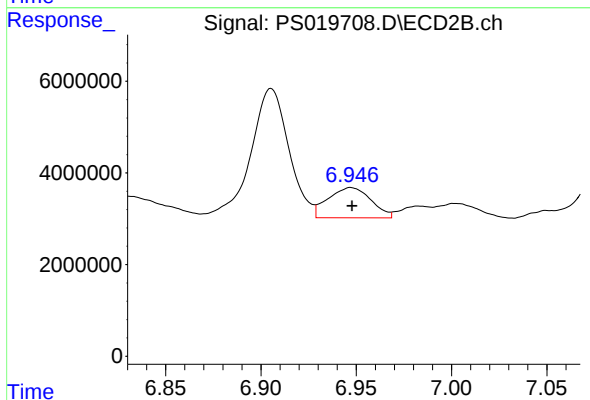
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 982521717
Conc: 1267.98 ng/ml



#5 DICAMBA

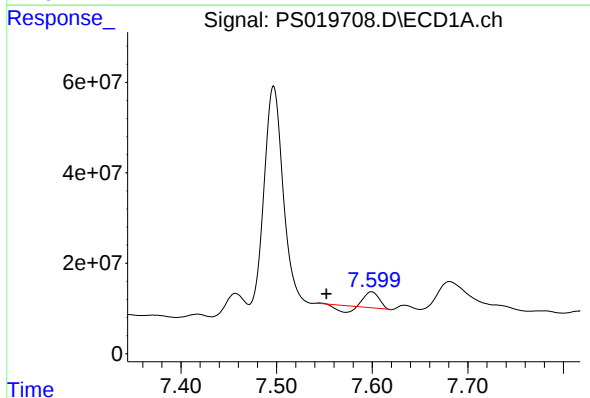
R.T.: 7.371 min
Delta R.T.: -0.017 min
Response: 1898811
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



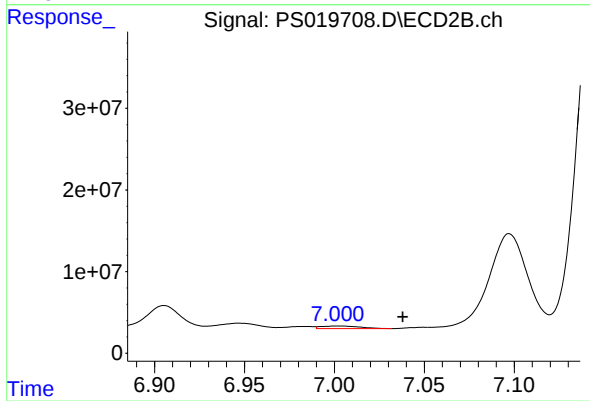
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 10348283
Conc: 3.03 ng/ml



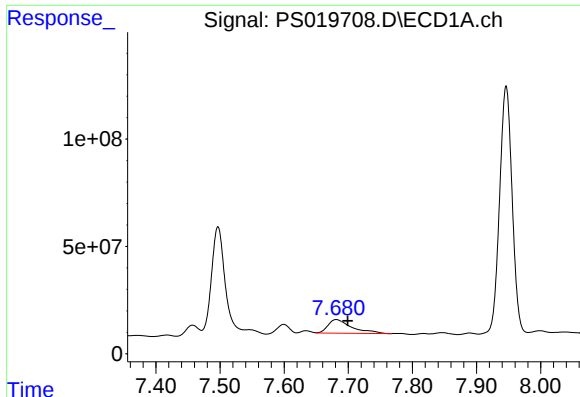
#6 MCP

R.T.: 7.599 min
Delta R.T.: 0.047 min
Response: 24683851
Conc: 3.29 ug/ml



#6 MCP

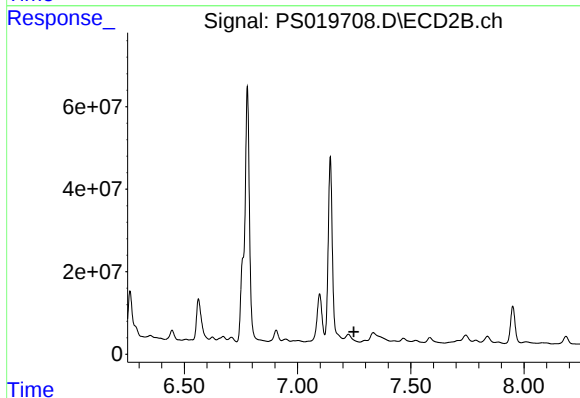
R.T.: 7.002 min
Delta R.T.: -0.036 min
Response: 4740637
Conc: 1.75 ug/ml



#7 MCPA

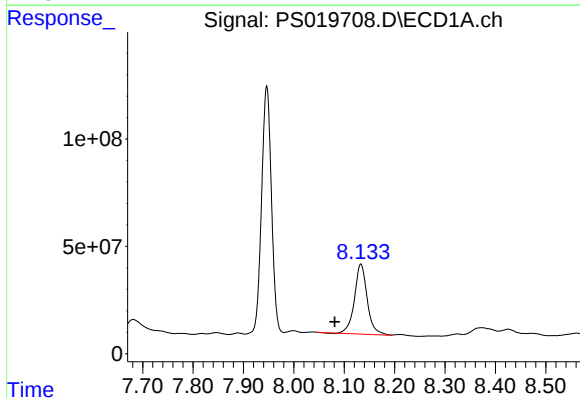
R.T.: 7.681 min
Delta R.T.: -0.018 min
Response: 159379211
Conc: 14.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



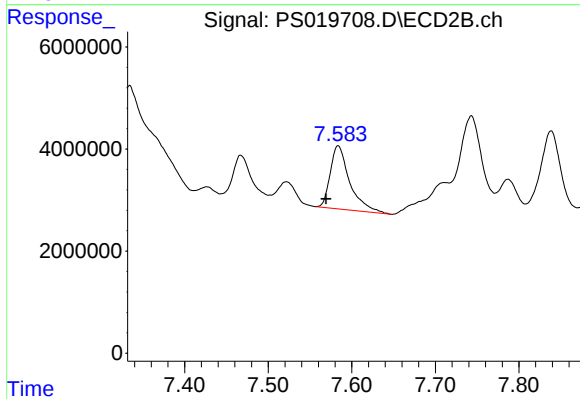
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



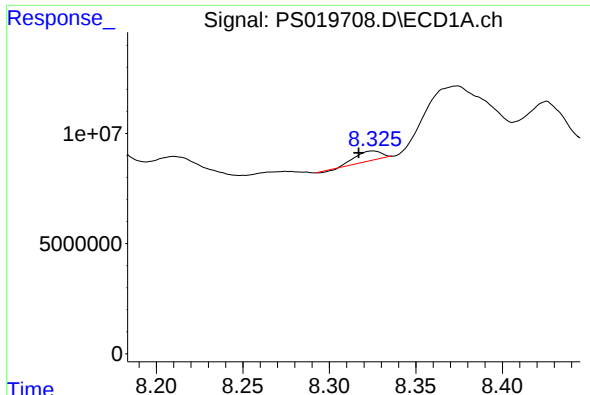
#8 DICHLORPROP

R.T.: 8.133 min
Delta R.T.: 0.052 min
Response: 574323381
Conc: 224.29 ng/ml



#8 DICHLORPROP

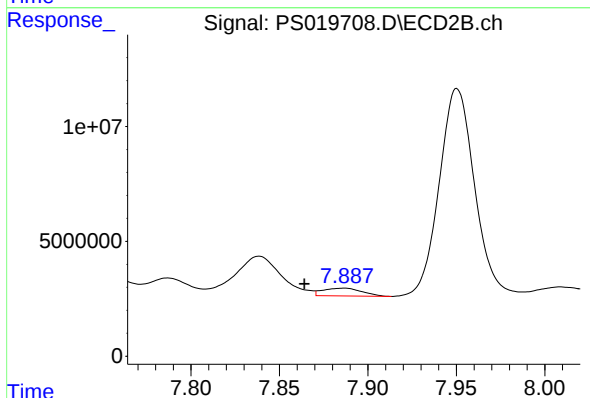
R.T.: 7.584 min
Delta R.T.: 0.015 min
Response: 20066635
Conc: 22.72 ng/ml



#9 2,4-D

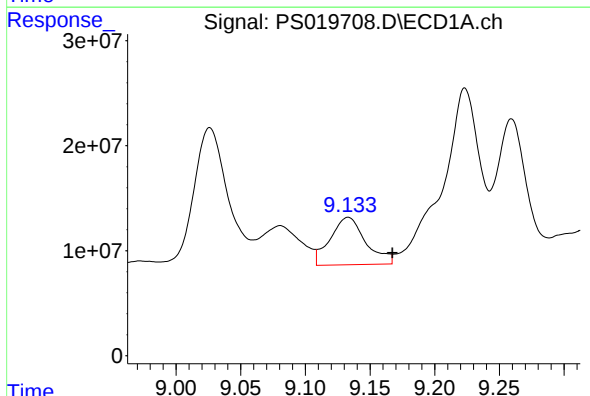
R.T.: 8.325 min
Delta R.T.: 0.008 min
Response: 4253069
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



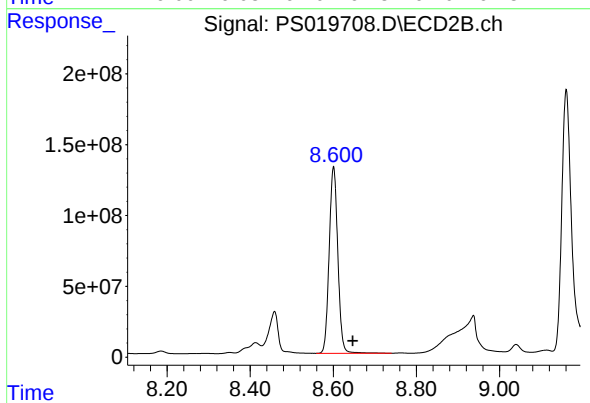
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: 0.022 min
Response: 5179542
Conc: 4.86 ng/ml



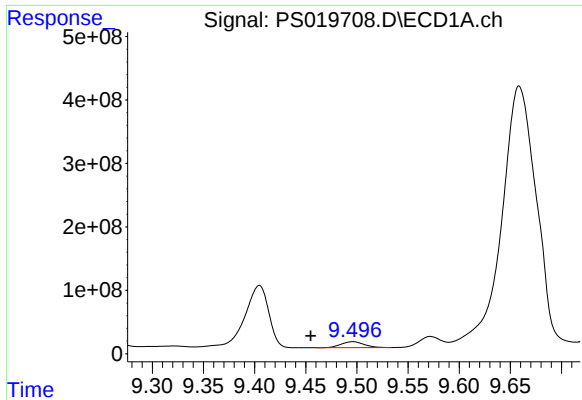
#11 2,4,5-TP (SILVEX)

R.T.: 9.133 min
Delta R.T.: -0.034 min
Response: 86537957
Conc: 5.51 ng/ml



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

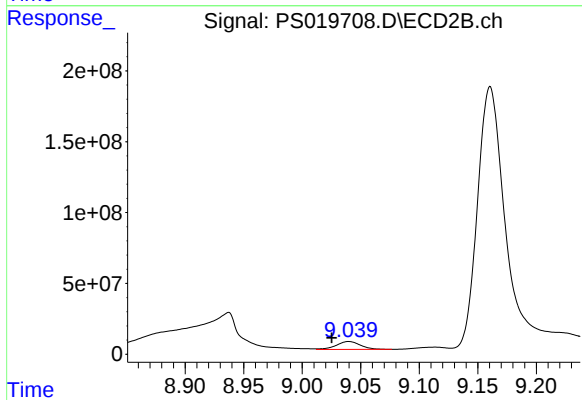
R.T.: 8.601 min
Delta R.T.: -0.046 min
Response: 1895354403
Conc: 377.02 ng/ml



#12 2,4,5-T

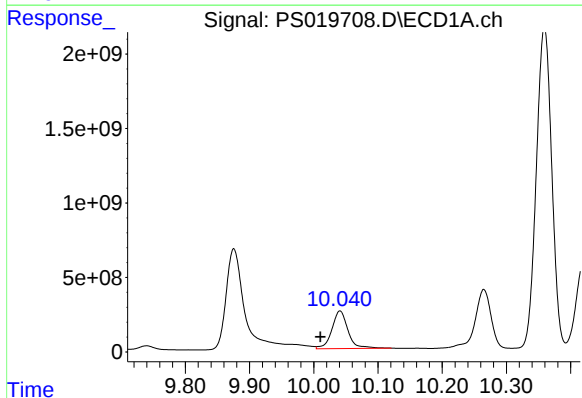
R.T.: 9.496 min
Delta R.T.: 0.041 min
Response: 145894037
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



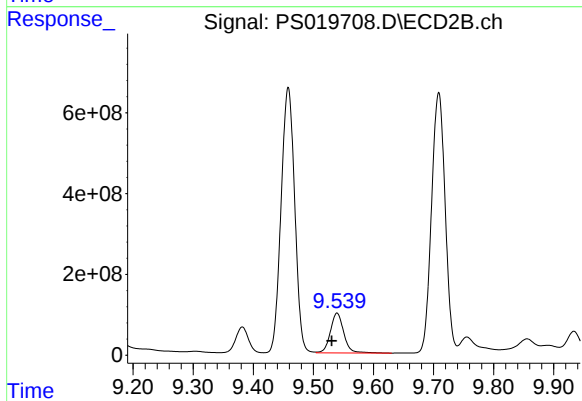
#12 2,4,5-T

R.T.: 9.040 min
Delta R.T.: 0.015 min
Response: 79277582
Conc: 16.86 ng/ml



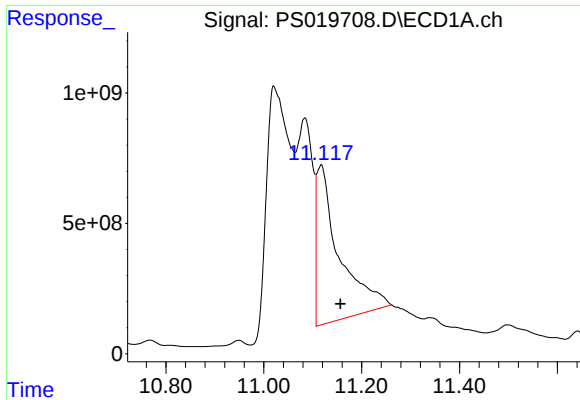
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 4388688055
Conc: 1084.69 ng/ml



#13 2,4-DB

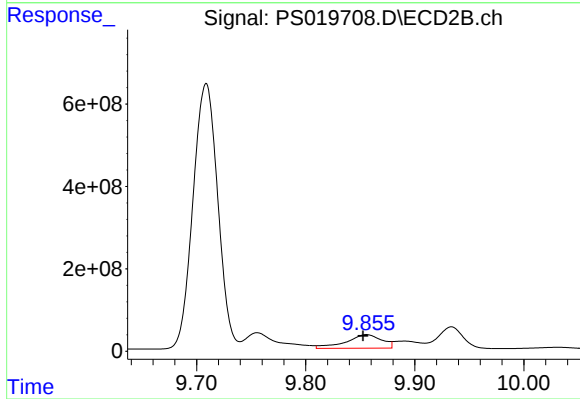
R.T.: 9.539 min
Delta R.T.: 0.009 min
Response: 1528616593
Conc: 2473.63 ng/ml



#14 DINOSEB

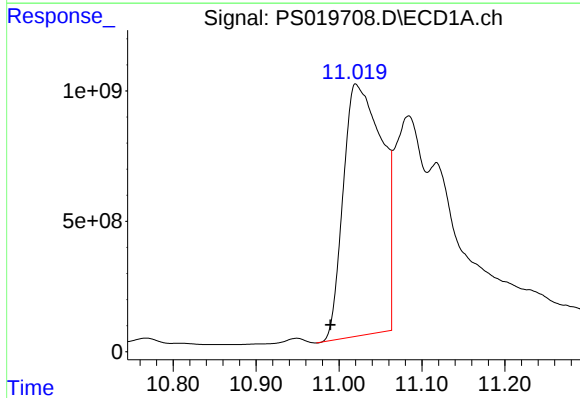
R.T.: 11.117 min
Delta R.T.: -0.040 min
Response: 19794097784
Conc: 1279.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



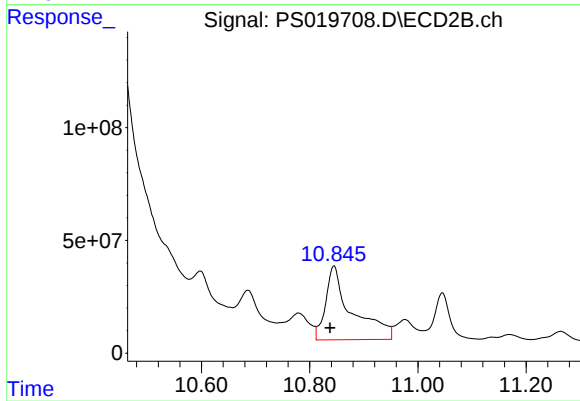
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 751658261
Conc: 211.58 ng/ml



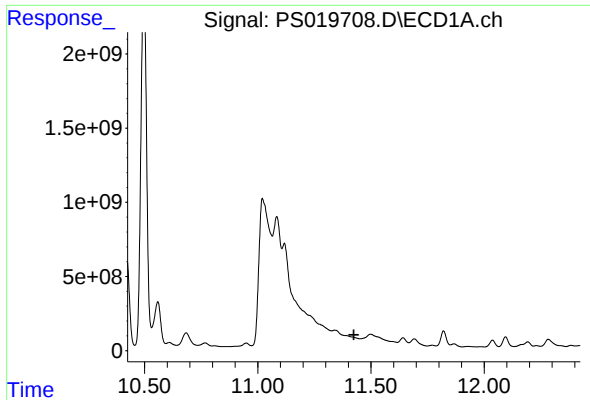
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.032 min
Response: 31375865240
Conc: 1057.24 ng/ml



#15 Picloram

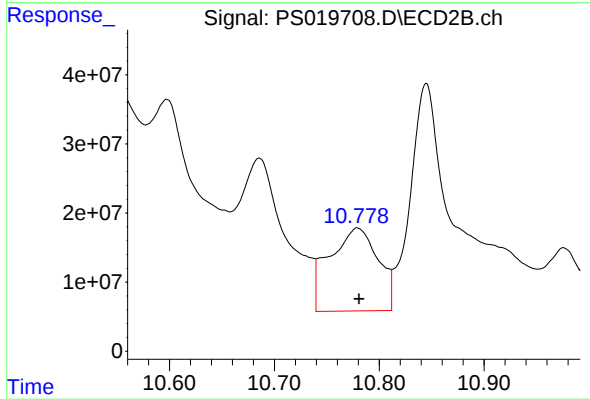
R.T.: 10.845 min
Delta R.T.: 0.007 min
Response: 1097679221
Conc: 170.65 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 387415261
Conc: 62.76 ng/ml