

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102023\
 Data File : PS024675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 19:06
 Operator : AR\AJ
 Sample : 04957-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 00:35:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.358	6.779	1252.8E6	415.6E6	608.928	601.194
Target Compounds							
1) T	Dalapon	2.452	2.522	96058848	60319784	38.881	53.899 #
2) T	3,5-DICHL...	5.756	6.028f	2582400	1268712	<MDL	1.167 #
3) T	4-Nitroph...	6.233	6.437	11352852	19473489	8.387	42.692 #
5) T	DICAMBA	6.528	6.935	29366828	3720399	3.274	1.256 #
6) T	MCP	6.678	7.050	41901791	1608615	6.614	<MDL #
7) T	MCPA	6.811	7.242	-16990409	9419991	N.D.	2.940
8) T	DICHLORPROP	7.025f	7.566	46404636	21617780	19.740	28.746 #
9) T	2,4-D	7.228f	7.846	596202	4264988	<MDL	4.634 #
10) T	Pentachlo...	7.514	8.259	17812851	3107943	<MDL	<MDL #
12) T	2,4,5-T	8.310	8.994	192.4E6	5890782	14.727	1.429 #
13) T	2,4-DB	8.812	9.500	123.6E6	8567479	60.510	16.813 #
14) T	DINOSEB	9.796f	9.812	583.1E6	64529948	57.040	20.809 #
15) T	Picloram	9.711	10.796	93049678	50547136	5.337	8.134 #
16) T	DCPA	10.109	10.796f	77280972	50547136	4.540	9.688 #

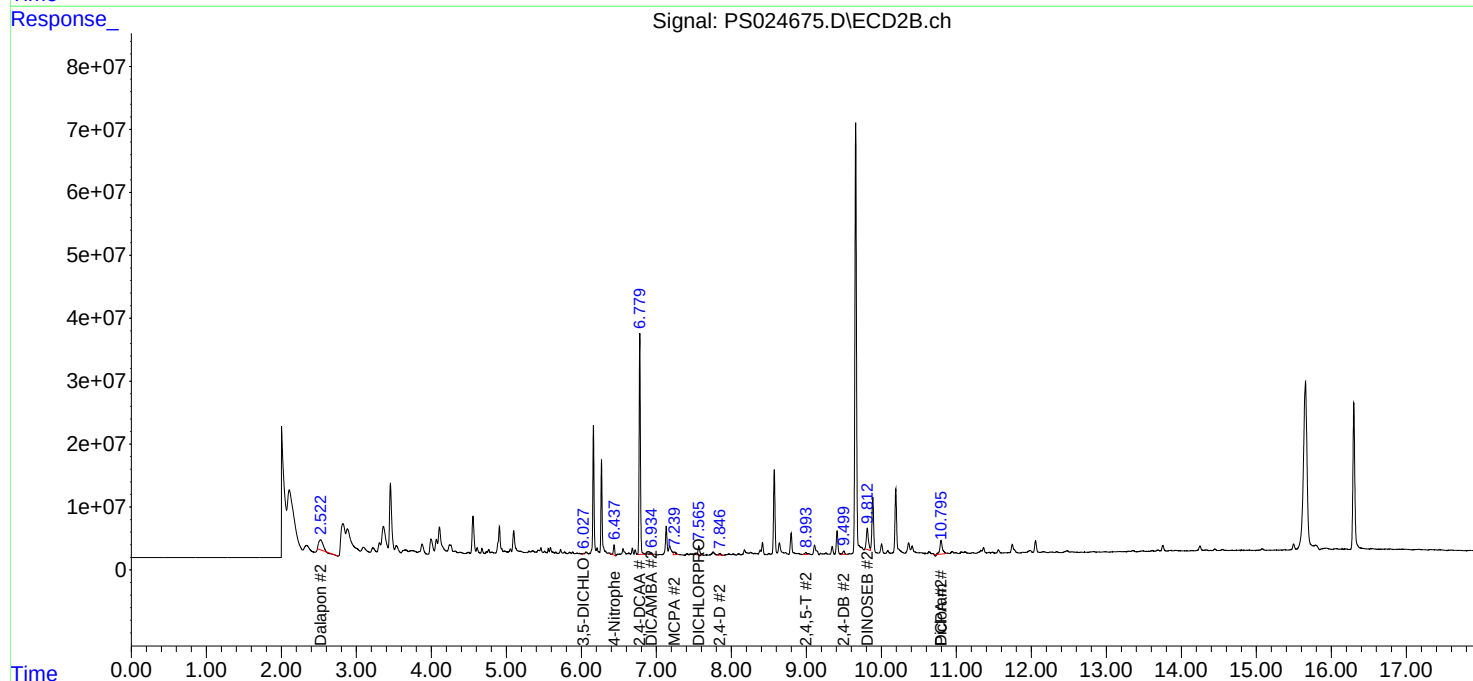
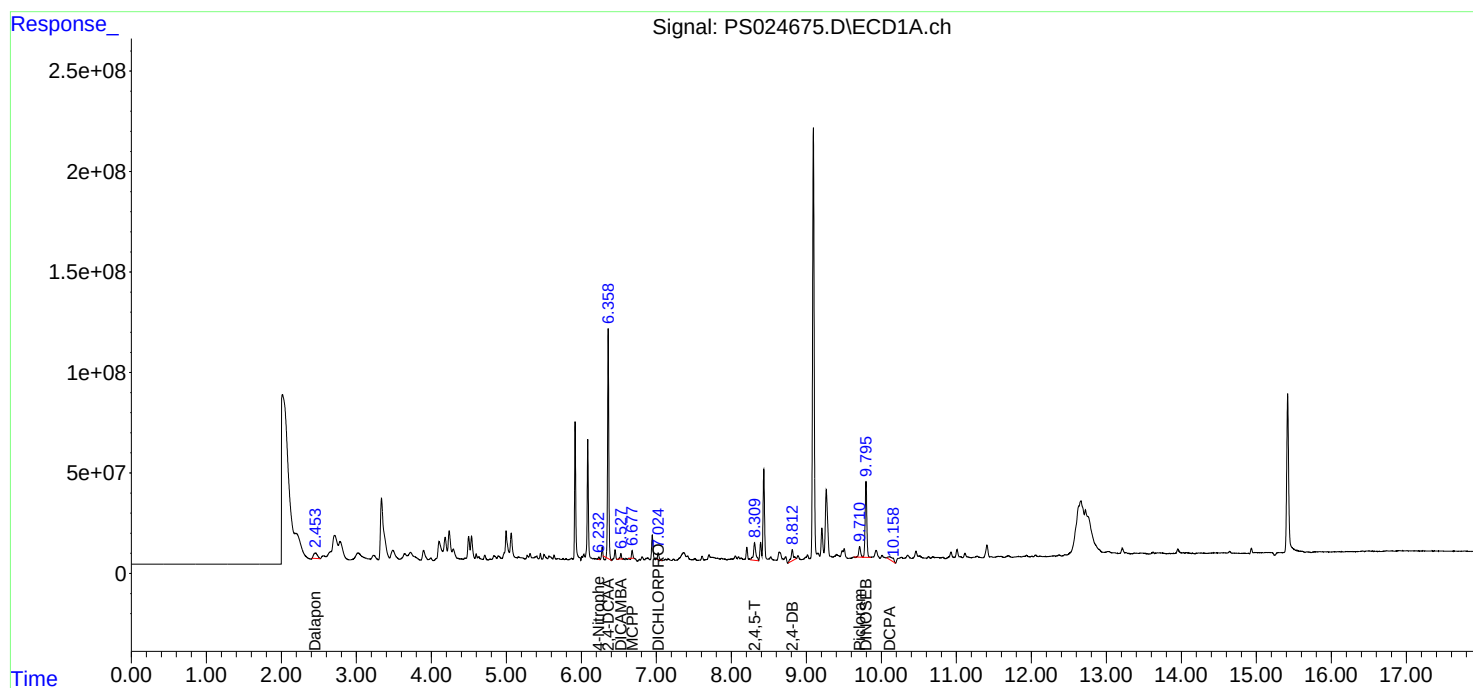
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

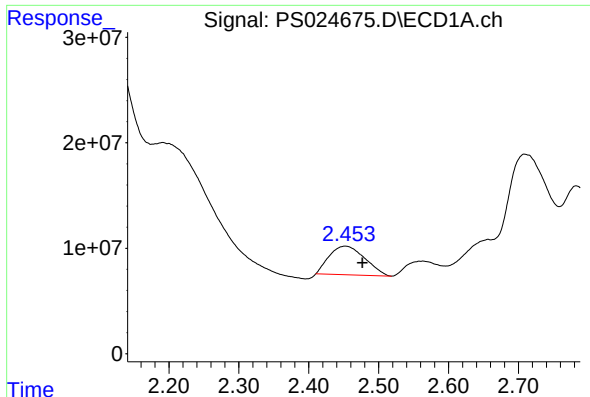
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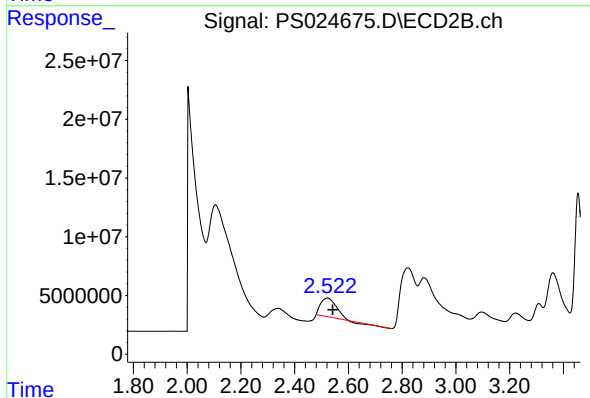




#1 Dalapon

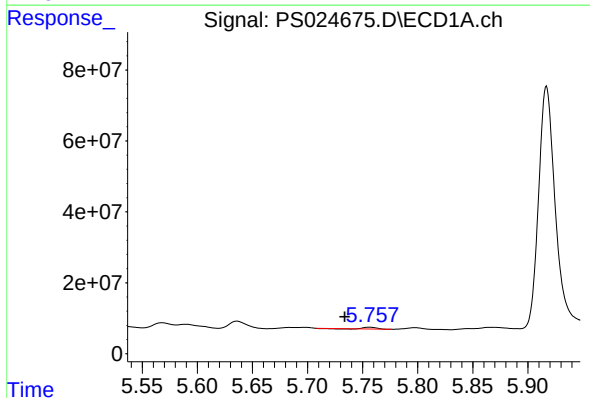
R.T.: 2.452 min
Delta R.T.: -0.025 min
Response: 96058848
Conc: 38.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



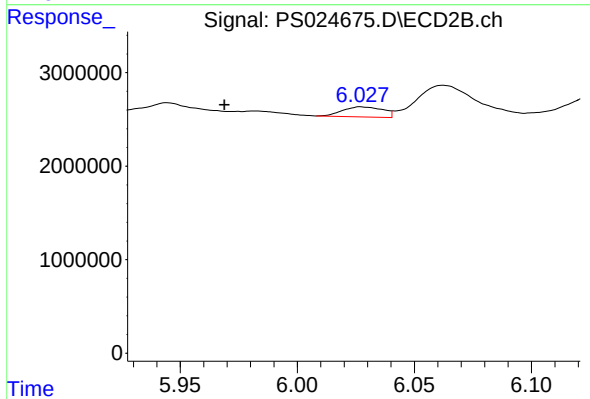
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.020 min
Response: 60319784
Conc: 53.90 ng/ml



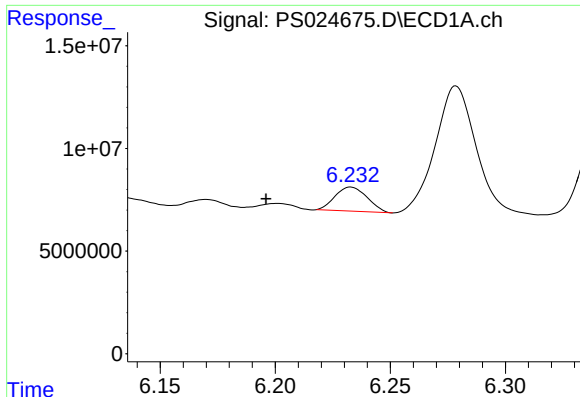
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.023 min
Response: 2582400
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

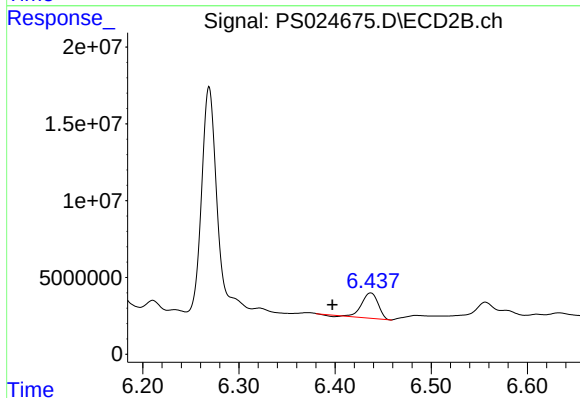
R.T.: 6.028 min
Delta R.T.: 0.059 min
Response: 1268712
Conc: 1.17 ng/ml



#3 4-Nitrophenol

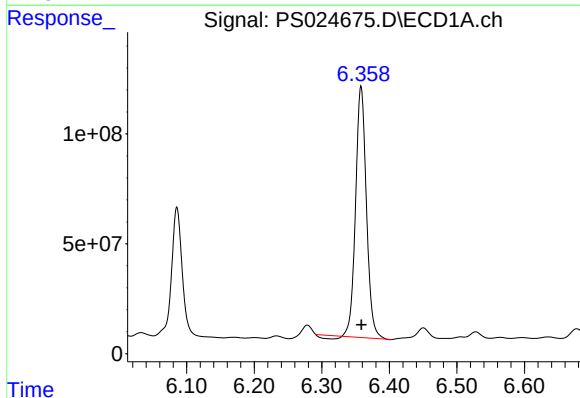
R.T.: 6.233 min
Delta R.T.: 0.037 min
Response: 11352852
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



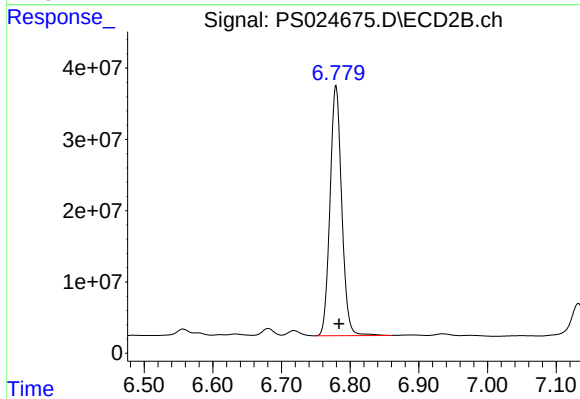
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: 0.040 min
Response: 19473489
Conc: 42.69 ng/ml



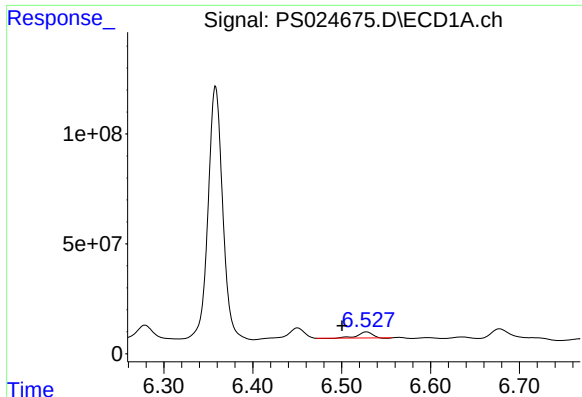
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1252764724
Conc: 608.93 ng/ml



#4 2,4-DCAA

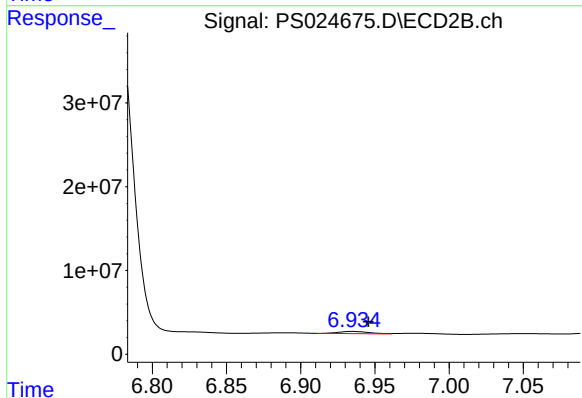
R.T.: 6.779 min
Delta R.T.: -0.004 min
Response: 415599499
Conc: 601.19 ng/ml



#5 DICAMBA

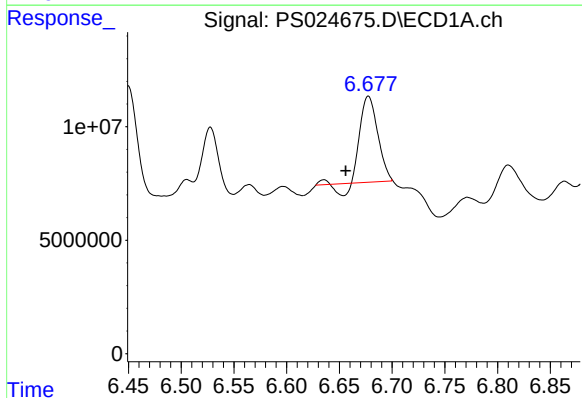
R.T.: 6.528 min
Delta R.T.: 0.027 min
Response: 29366828
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



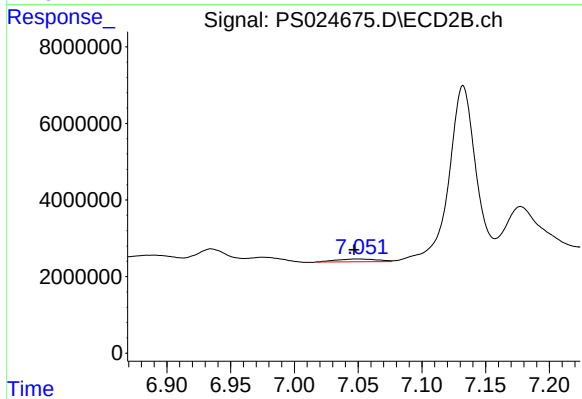
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: -0.011 min
Response: 3720399
Conc: 1.26 ng/ml



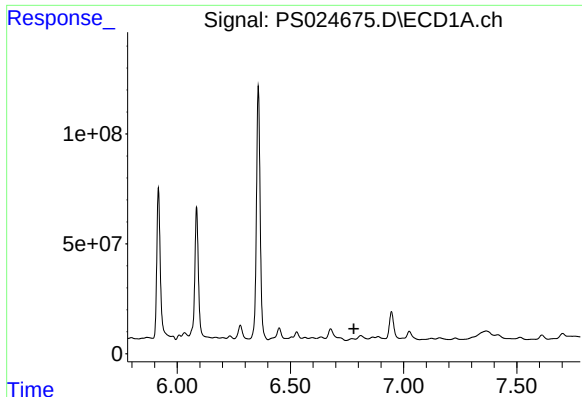
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.022 min
Response: 41901791
Conc: 6.61 ug/ml



#6 MCP

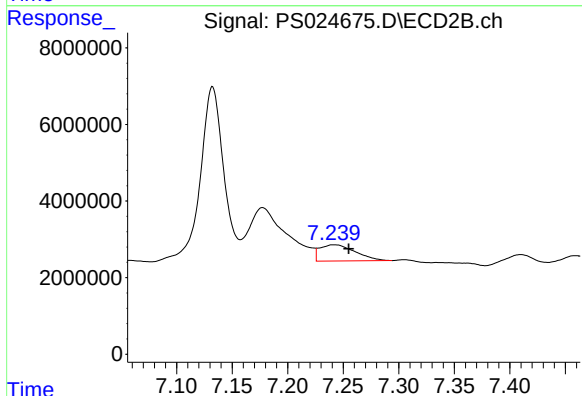
R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 1608615
Conc: N.D.



#7 MCPA

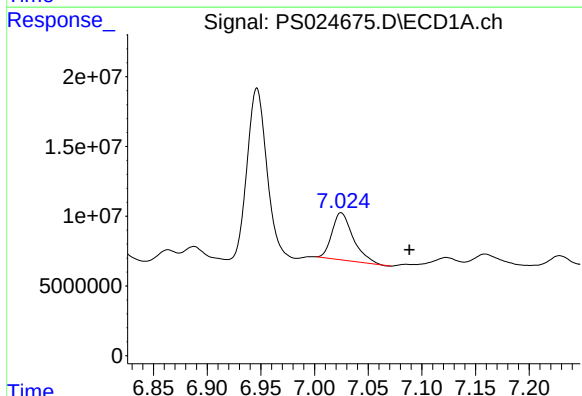
R.T.: 6.811 min
Delta R.T.: 0.031 min
Response: -16990409
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



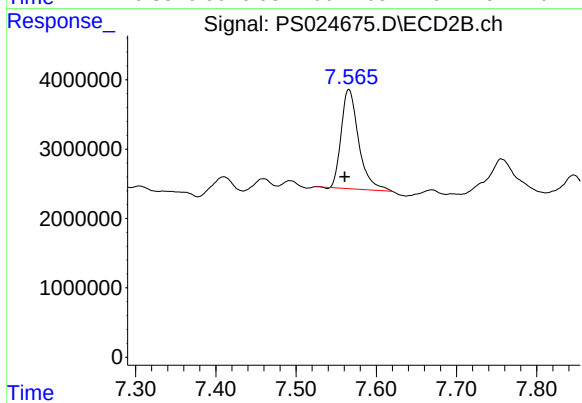
#7 MCPA

R.T.: 7.242 min
Delta R.T.: -0.013 min
Response: 9419991
Conc: 2.94 ug/ml



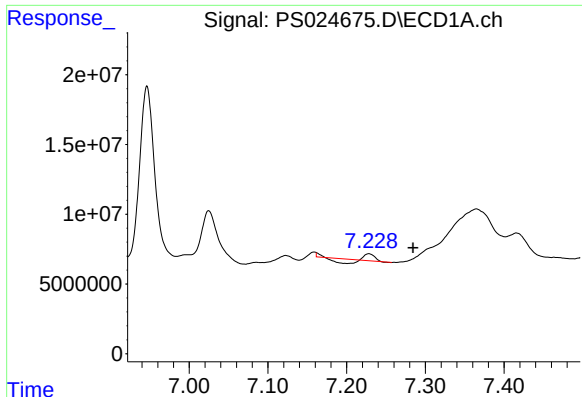
#8 DICHLORPROP

R.T.: 7.025 min
Delta R.T.: -0.063 min
Response: 46404636
Conc: 19.74 ng/ml



#8 DICHLORPROP

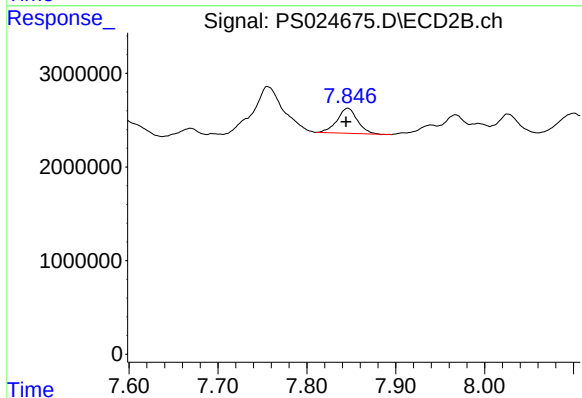
R.T.: 7.566 min
Delta R.T.: 0.005 min
Response: 21617780
Conc: 28.75 ng/ml



#9 2,4-D

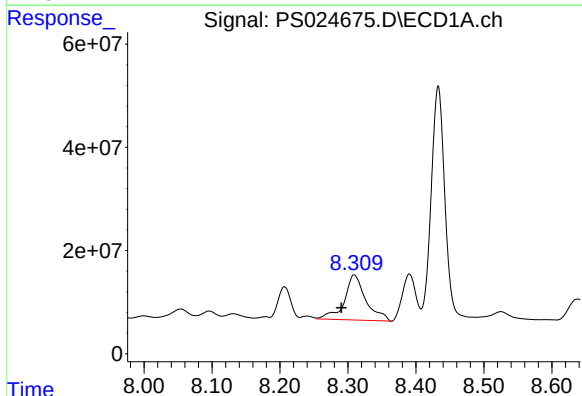
R.T.: 7.228 min
Delta R.T.: -0.056 min
Response: 596202
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



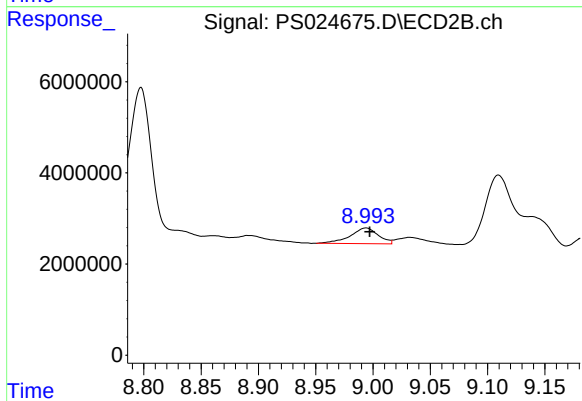
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: 0.002 min
Response: 4264988
Conc: 4.63 ng/ml



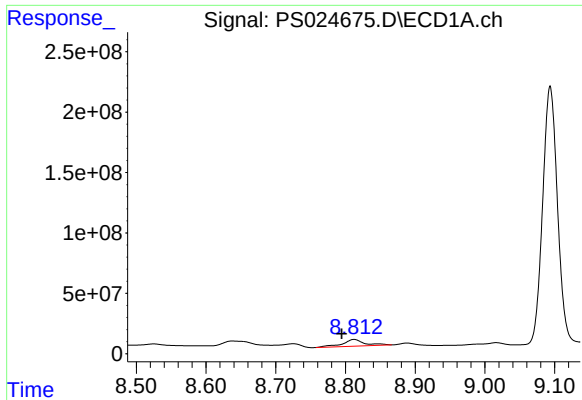
#12 2,4,5-T

R.T.: 8.310 min
Delta R.T.: 0.020 min
Response: 192417490
Conc: 14.73 ng/ml



#12 2,4,5-T

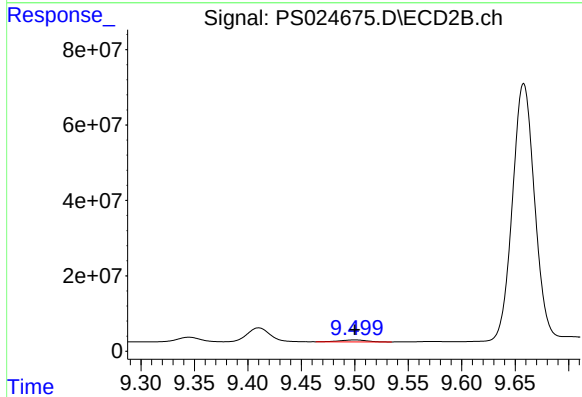
R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 5890782
Conc: 1.43 ng/ml



#13 2,4-DB

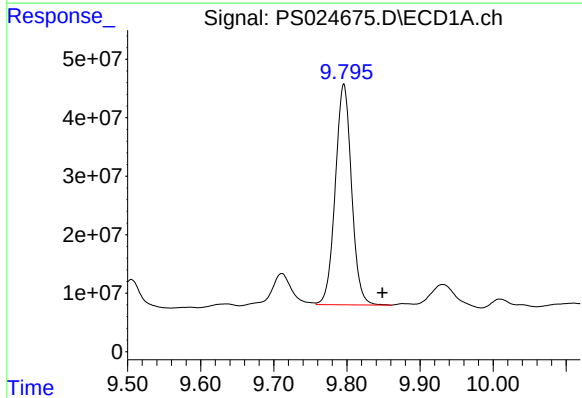
R.T.: 8.812 min
Delta R.T.: 0.018 min
Response: 123617901
Conc: 60.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



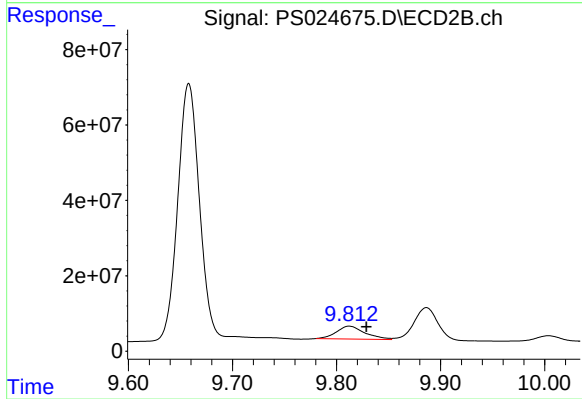
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 8567479
Conc: 16.81 ng/ml



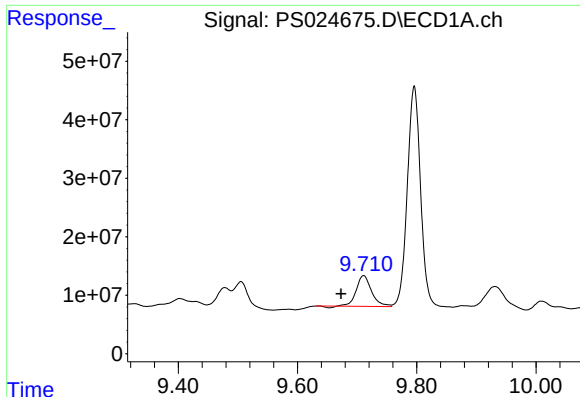
#14 DINOSEB

R.T.: 9.796 min
Delta R.T.: -0.053 min
Response: 583094169
Conc: 57.04 ng/ml



#14 DINOSEB

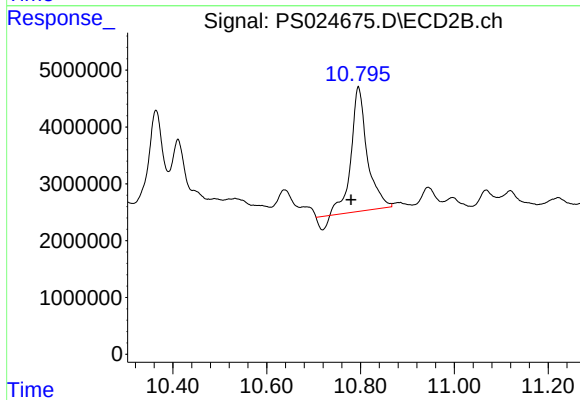
R.T.: 9.812 min
Delta R.T.: -0.016 min
Response: 64529948
Conc: 20.81 ng/ml



#15 Picloram

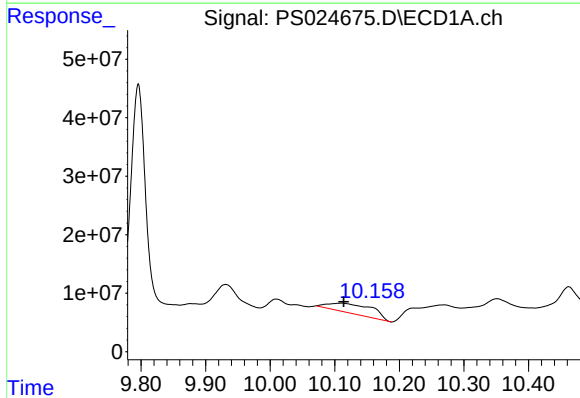
R.T.: 9.711 min
Delta R.T.: 0.038 min
Response: 93049678
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



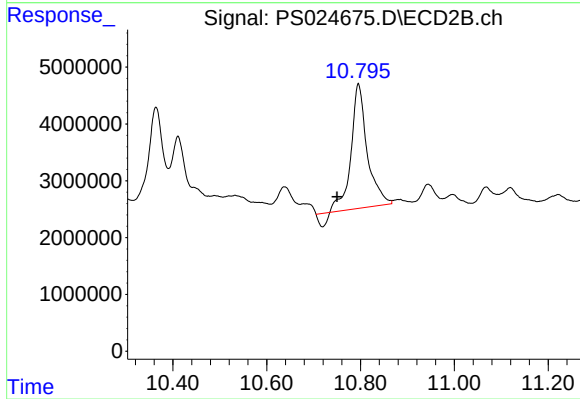
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.016 min
Response: 50547136
Conc: 8.13 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: -0.005 min
Response: 77280972
Conc: 4.54 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.046 min
Response: 50547136
Conc: 9.69 ng/ml