

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122922\
 Data File : PS021598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 17:59
 Operator : AR\AJ
 Sample : N6228-04
 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: Dec 30 03:25:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.373	6.807	748.0E6	486.9E6	257.455	282.442
Target Compounds							
1) T	Dalapon	2.428f	2.509f	404.8E6	-256206612	128.093	N.D. #
2) T	3,5-DICHL...	5.736	6.010	13537634	12808525	3.406	4.895 #
3) T	4-Nitroph...	6.232	6.458	19888504	8101673	11.061	6.952 #
5) T	DICAMBA	6.536	7.009	57578861	2083391	5.004	<MDL #
6) T	MCP	6.696	7.042	68835579	7778552	7.372	1.322 #
7) T	MCPA	6.825	7.270	11448401	79356026	<MDL	8.974 #
8) T	DICHLORPROP	7.147	7.613	148.7E6	98277892	47.291	49.897
9) T	2,4-D	7.277f	7.882	-13727417	17494897	N.D.	7.252
10) T	Pentachlo...	7.545	8.340	8087079	24096655	<MDL	<MDL #
11) T	2,4,5-TP ...	8.089	8.712	172.9E6	59333553	9.350	5.298 #
12) T	2,4,5-T	8.346	9.062	58783176	115.2E6	3.116	10.625 #
13) T	2,4-DB	8.856	9.570	490.0E6	526.4E6	133.792	366.192 #
14) T	DINOSEB	9.843f	9.885	6337.5E6	1672.1E6	397.767	211.409 #
15) T	Picloram	9.776	10.883	2721.7E6	906.6E6	95.033	55.753 #
16) T	DCPA	10.205	10.814	272.2E6	75057189	10.687	5.532 #

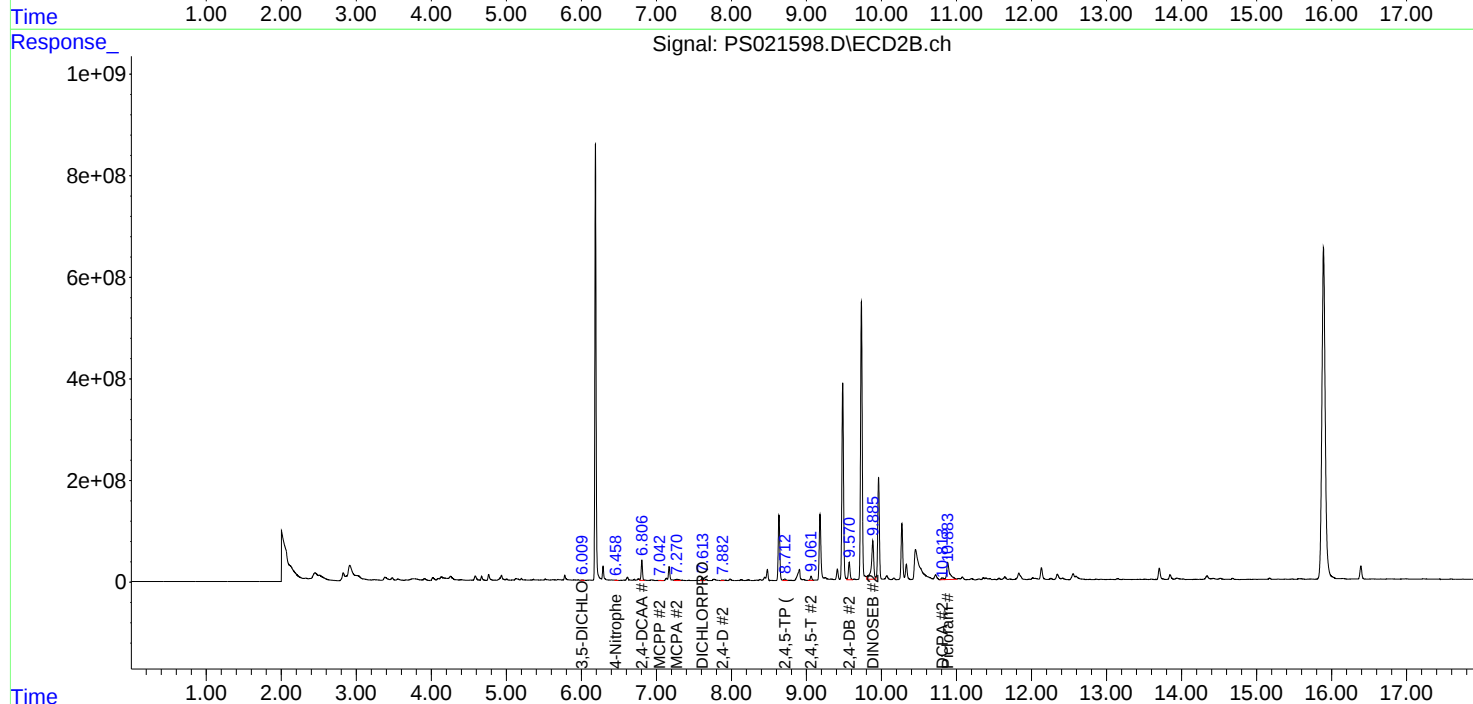
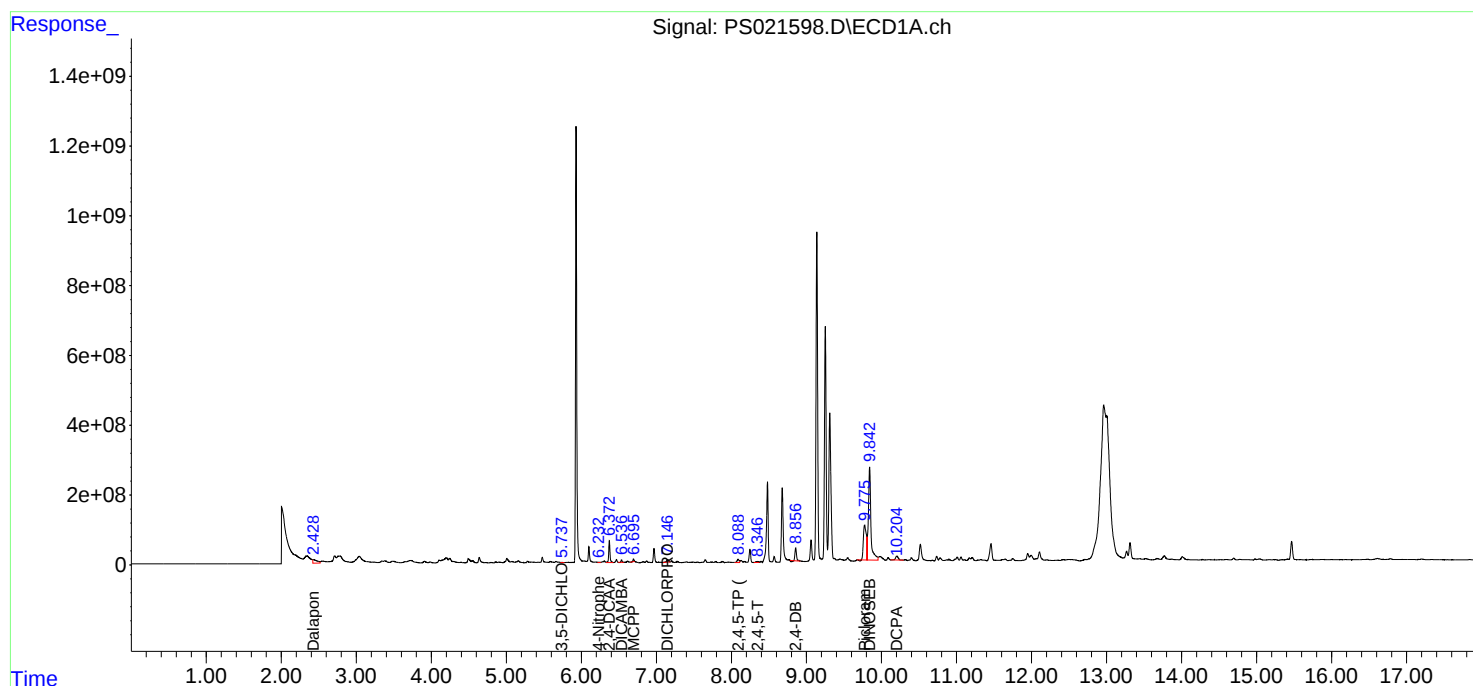
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

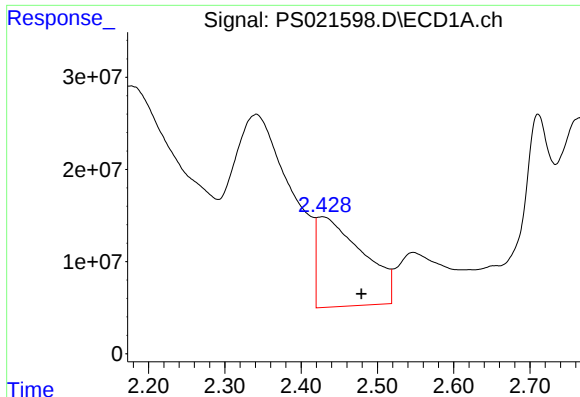
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Quant Time: Dec 30 03:25:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
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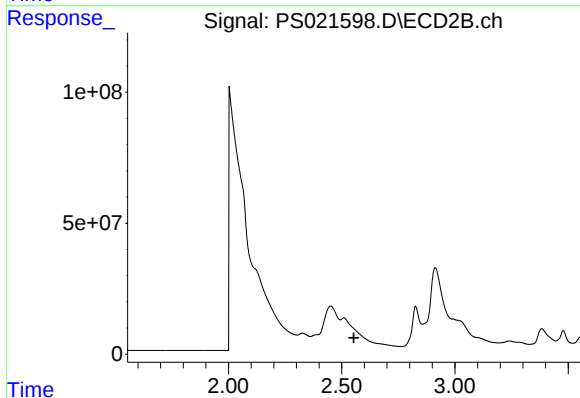




#1 Dalapon

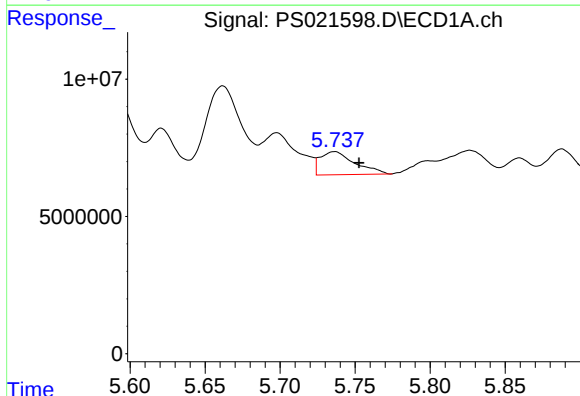
R.T.: 2.428 min
Delta R.T.: -0.051 min
Response: 404784732
Conc: 128.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



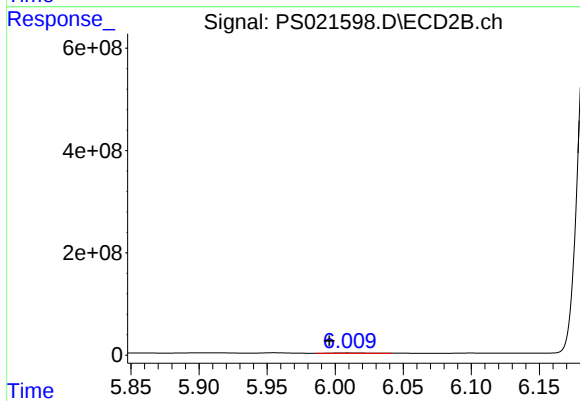
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.044 min
Response: -256206612
Conc: N.D.



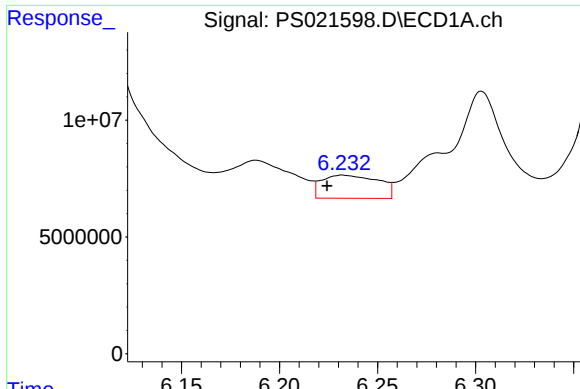
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.017 min
Response: 13537634
Conc: 3.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

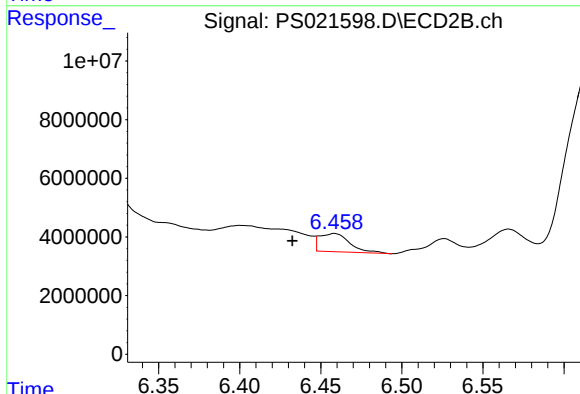
R.T.: 6.010 min
Delta R.T.: 0.014 min
Response: 12808525
Conc: 4.89 ng/ml



#3 4-Nitrophenol

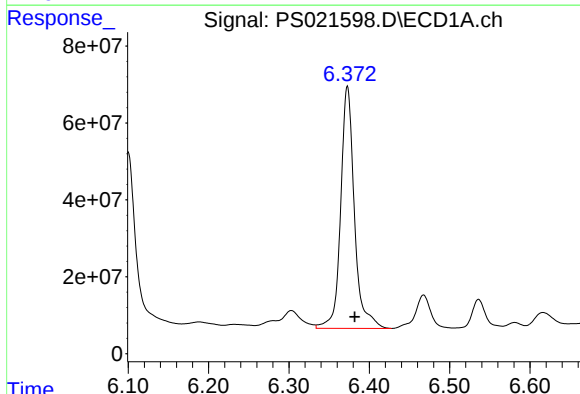
R.T.: 6.232 min
Delta R.T.: 0.008 min
Response: 19888504
Conc: 11.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



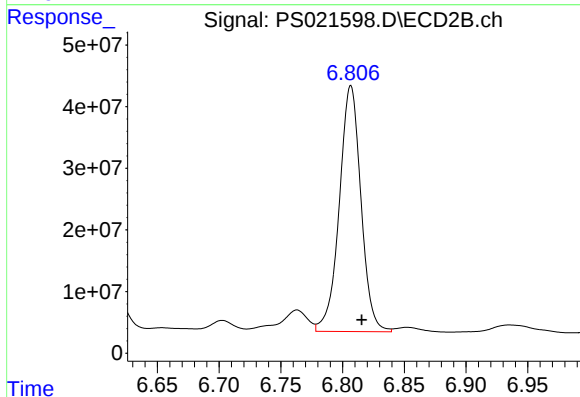
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.025 min
Response: 8101673
Conc: 6.95 ng/ml



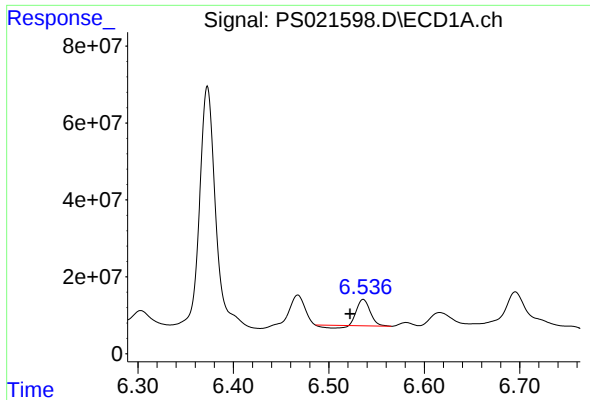
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 748034155
Conc: 257.46 ng/ml



#4 2,4-DCAA

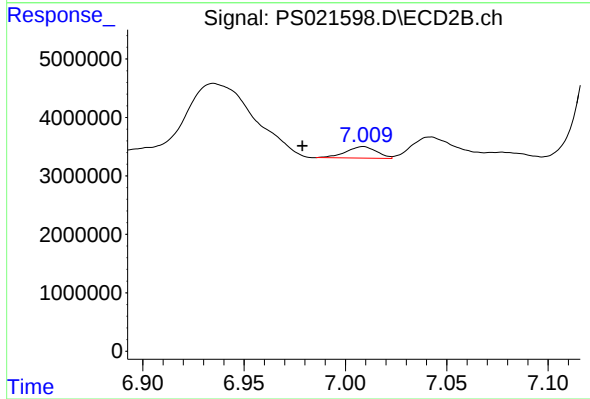
R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 486927412
Conc: 282.44 ng/ml



#5 DICAMBA

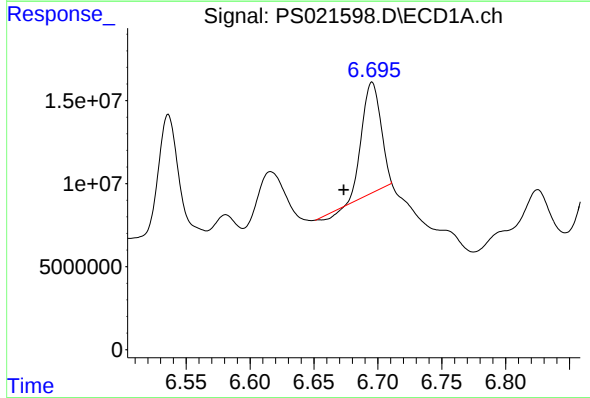
R.T.: 6.536 min
Delta R.T.: 0.014 min
Response: 57578861
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



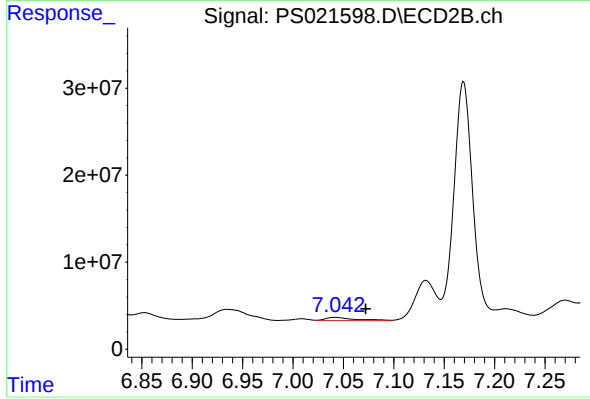
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: 0.030 min
Response: 2083391
Conc: N.D.



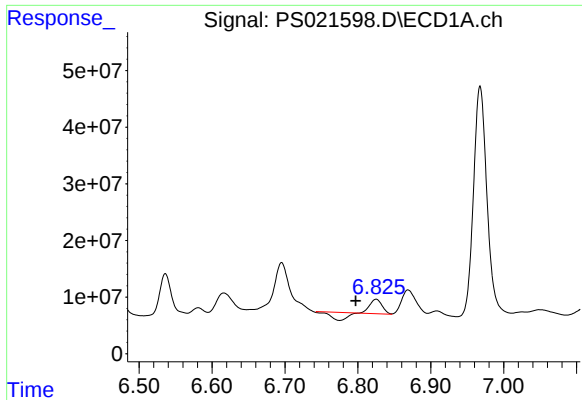
#6 MCP

R.T.: 6.696 min
Delta R.T.: 0.022 min
Response: 68835579
Conc: 7.37 ug/ml



#6 MCP

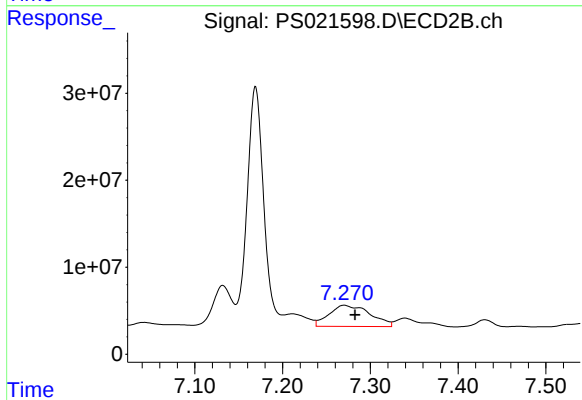
R.T.: 7.042 min
Delta R.T.: -0.030 min
Response: 7778552
Conc: 1.32 ug/ml



#7 MCPA

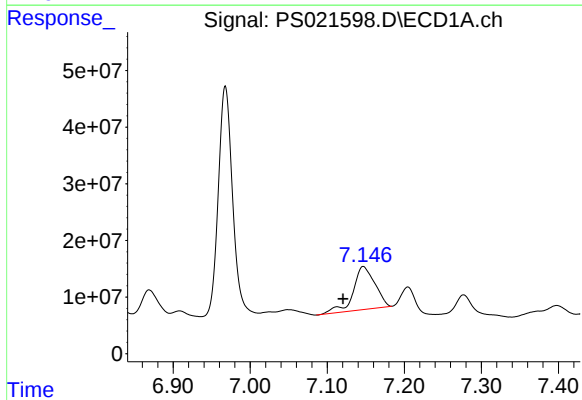
R.T.: 6.825 min
Delta R.T.: 0.028 min
Response: 11448401
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



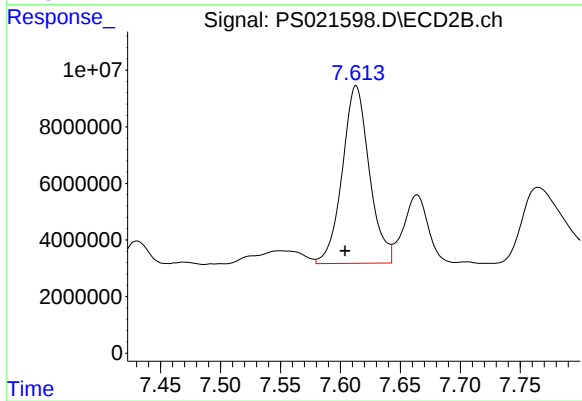
#7 MCPA

R.T.: 7.270 min
Delta R.T.: -0.012 min
Response: 79356026
Conc: 8.97 ug/ml



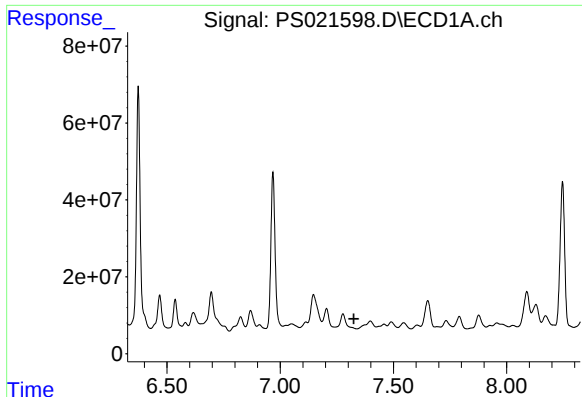
#8 DICHLORPROP

R.T.: 7.147 min
Delta R.T.: 0.027 min
Response: 148673885
Conc: 47.29 ng/ml



#8 DICHLORPROP

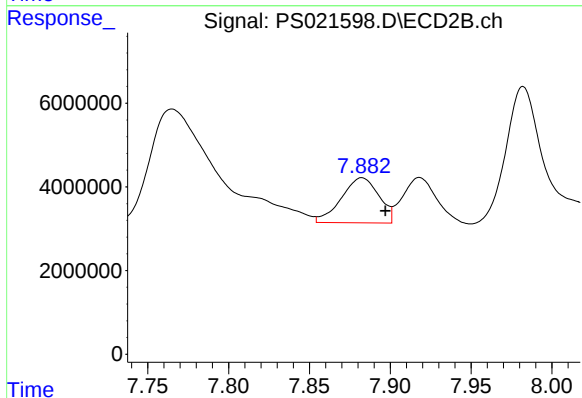
R.T.: 7.613 min
Delta R.T.: 0.009 min
Response: 98277892
Conc: 49.90 ng/ml



#9 2,4-D

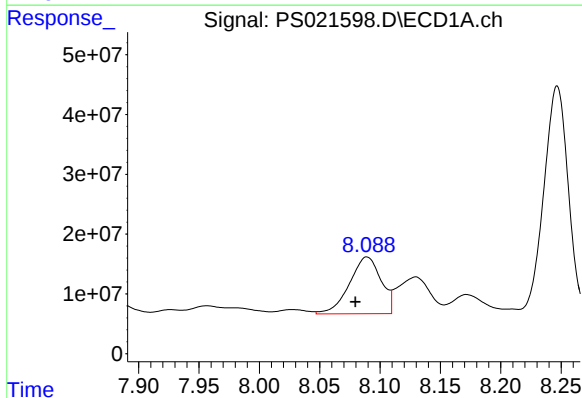
R.T.: 7.277 min
Delta R.T.: -0.048 min
Response: -13727417
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



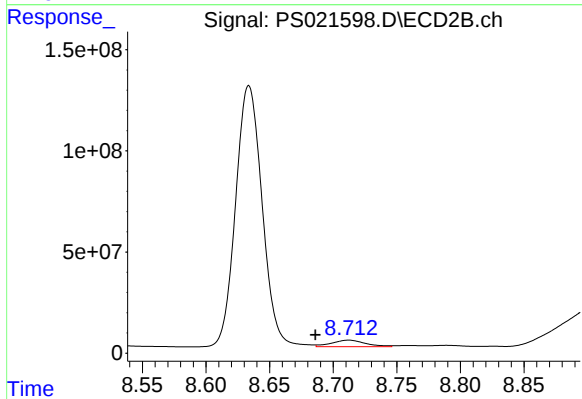
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 17494897
Conc: 7.25 ng/ml



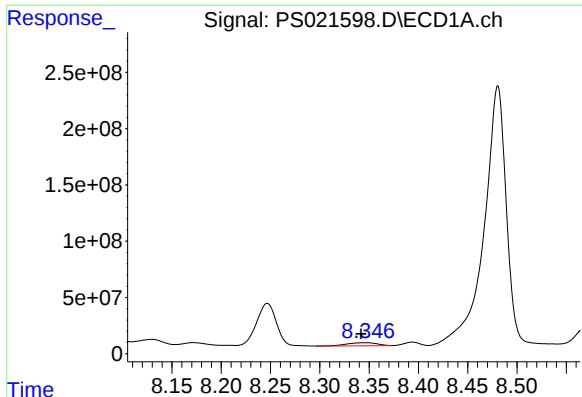
#11 2,4,5-TP (SILVEX)

R.T.: 8.089 min
Delta R.T.: 0.010 min
Response: 172888874
Conc: 9.35 ng/ml



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

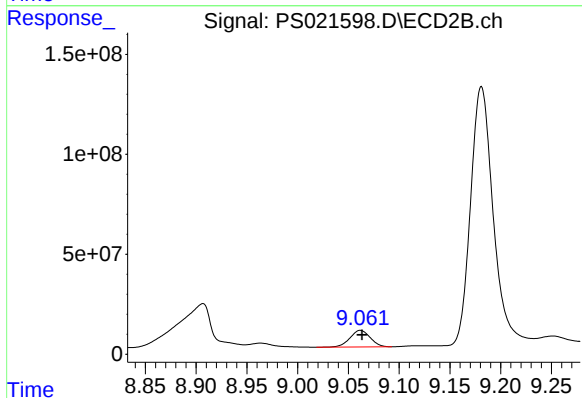
R.T.: 8.712 min
Delta R.T.: 0.026 min
Response: 59333553
Conc: 5.30 ng/ml



#12 2,4,5-T

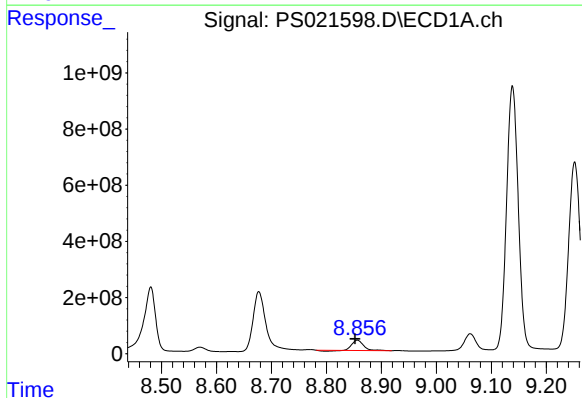
R.T.: 8.346 min
Delta R.T.: 0.004 min
Response: 58783176
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



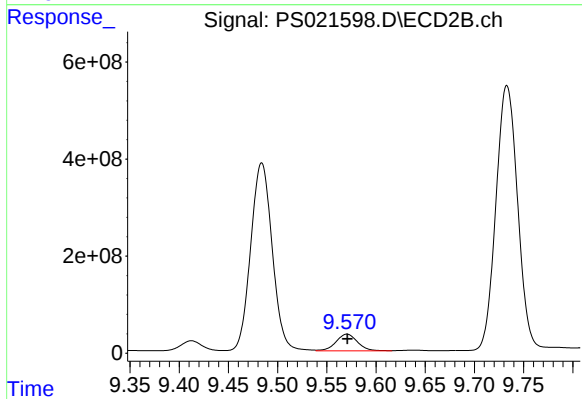
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: -0.002 min
Response: 115156478
Conc: 10.62 ng/ml



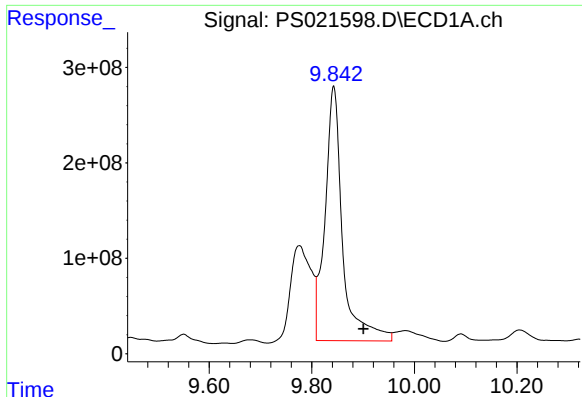
#13 2,4-DB

R.T.: 8.856 min
Delta R.T.: 0.004 min
Response: 489981314
Conc: 133.79 ng/ml



#13 2,4-DB

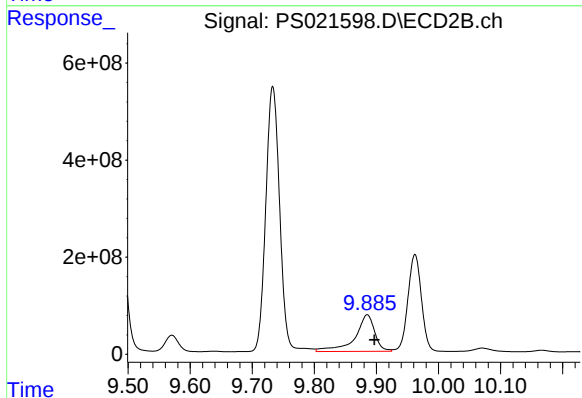
R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 526399536
Conc: 366.19 ng/ml



#14 DINOSEB

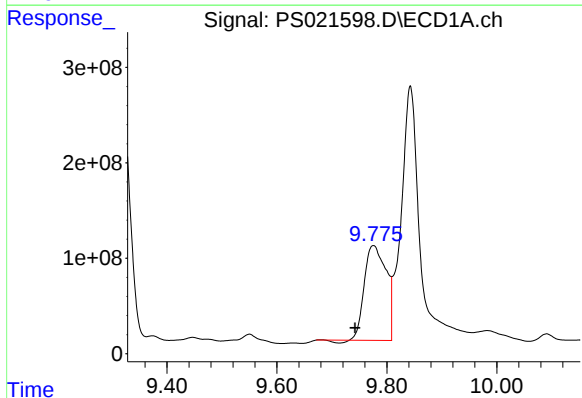
R.T.: 9.843 min
Delta R.T.: -0.058 min
Response: 6337510102
Conc: 397.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



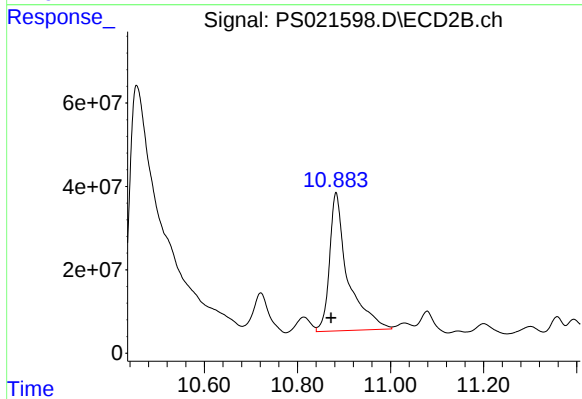
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: -0.011 min
Response: 1672071707
Conc: 211.41 ng/ml



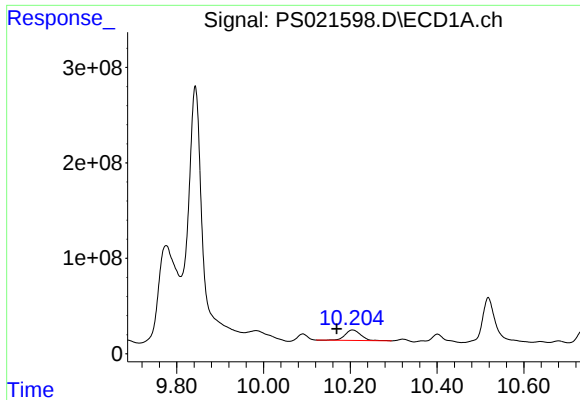
#15 Picloram

R.T.: 9.776 min
Delta R.T.: 0.034 min
Response: 2721747273
Conc: 95.03 ng/ml



#15 Picloram

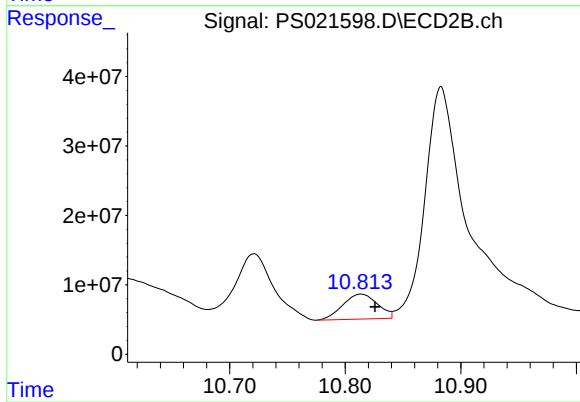
R.T.: 10.883 min
Delta R.T.: 0.011 min
Response: 906635859
Conc: 55.75 ng/ml



#16 DCPA

R.T.: 10.205 min
Delta R.T.: 0.037 min
Response: 272163496
Conc: 10.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.012 min
Response: 75057189
Conc: 5.53 ng/ml