

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 21:11
 Operator : AJ\MA
 Sample : N4695-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:40:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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 x 0.5 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	7.176	6.758	1156.4E6	324.7E6	336.015	381.275
Target Compounds							
1) T	Dalapon	2.964	2.484	268.0E6	127.7E6	53.400	105.307 #
2) T	3,5-DICHL...	6.418	5.968	-247867	149.3E6	N.D.	109.411
3) T	4-Nitroph...	7.007	6.404	14945990	15632667	134.874	33.175 #
5) T	DICAMBA	7.346	6.957	35432648	1219043	2.591	<MDL #
6) T	MCP	7.529	7.025	46109892	1045026	4.428	<MDL #
7) T	MCPA	7.687	0.000	157.8E6	0	10.638	N.D. #
8) T	DICHLORPROP	8.058	7.512	12888092	5329848	3.574	5.282 #
9) T	2,4-D	8.247f	7.811	-2133557	14504137	N.D.	11.420
10) T	Pentachlo...	8.588	8.253	83527047	21812168	1.811	1.539
11) T	2,4,5-TP ...	9.142	8.616	7178365	8676007	<MDL	1.466 #
12) T	2,4,5-T	9.442	9.005	13830728	1189996	<MDL	<MDL #
13) T	2,4-DB	10.014	9.508	61042514	9840385	16.810	13.755
14) T	DINOSEB	11.096	9.861f	86371663	54782444	4.703	12.776 #
15) T	Picloram	10.984	10.825	63215785	18362563	2.101	2.280
16) T	DCPA	11.404	10.746	8634851	10749688	<MDL	1.457 #

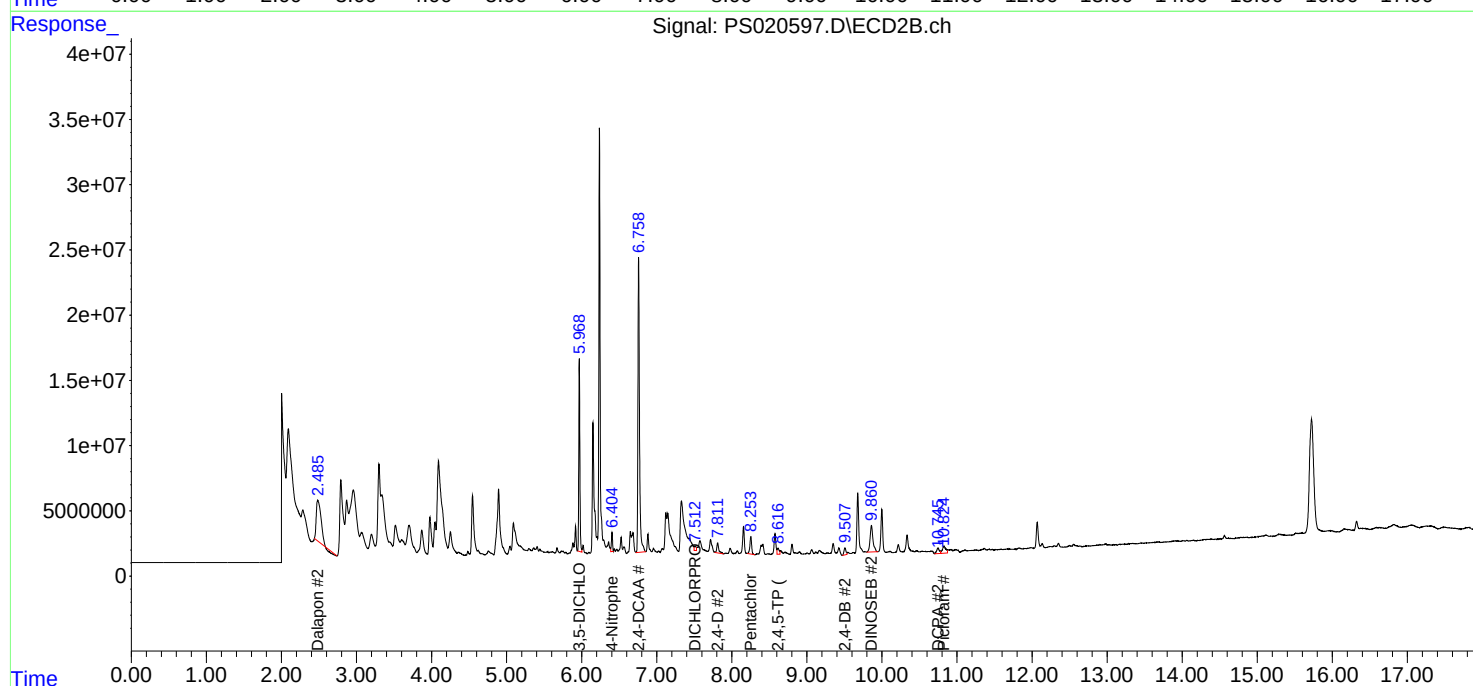
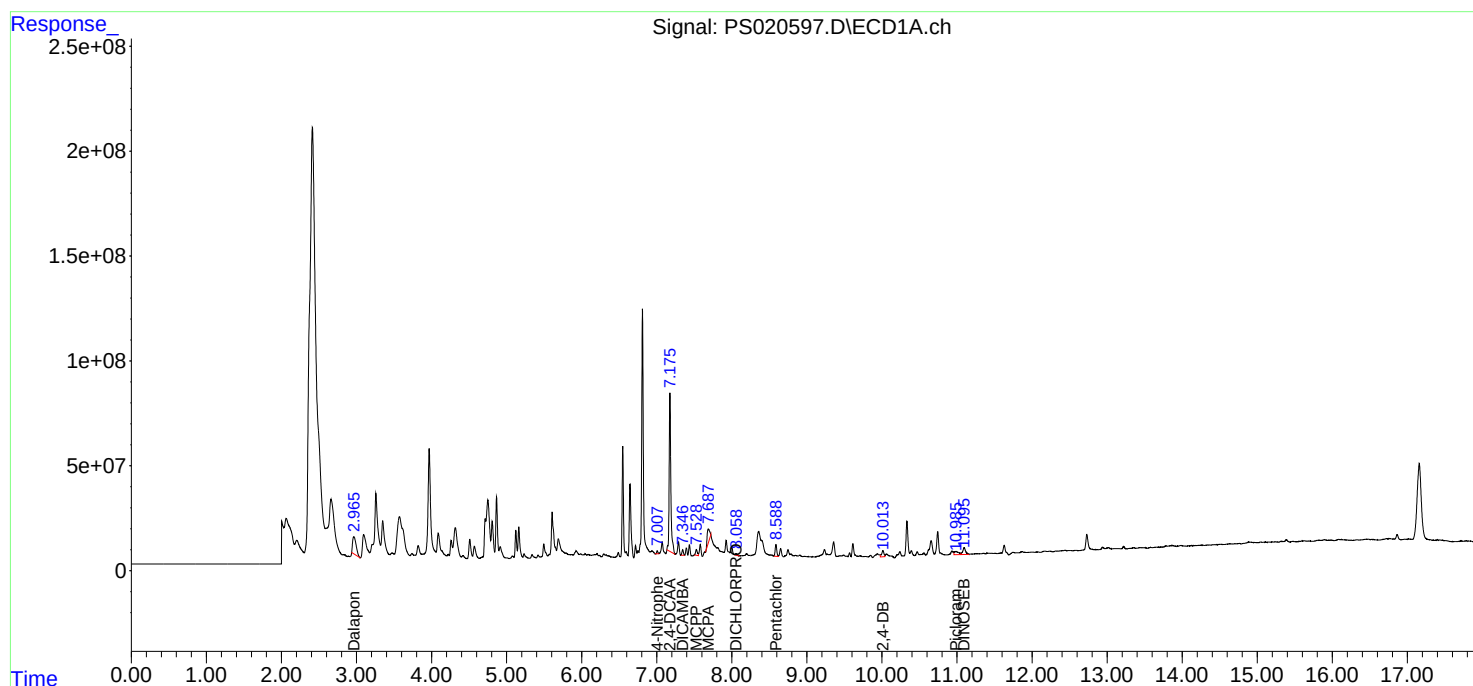
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

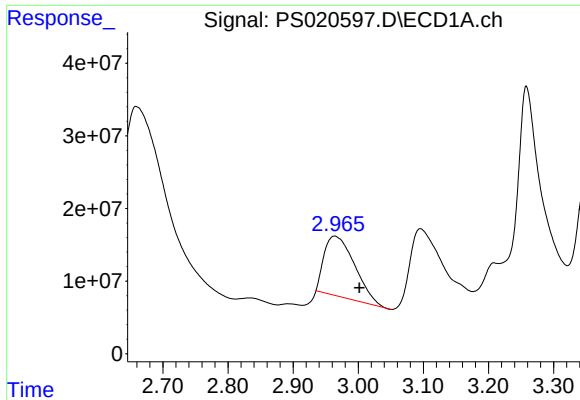
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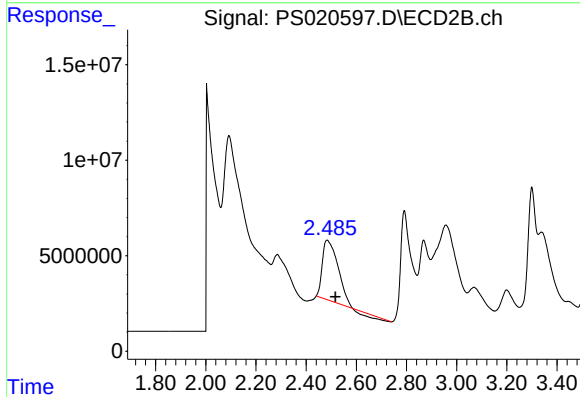




#1 Dalapon

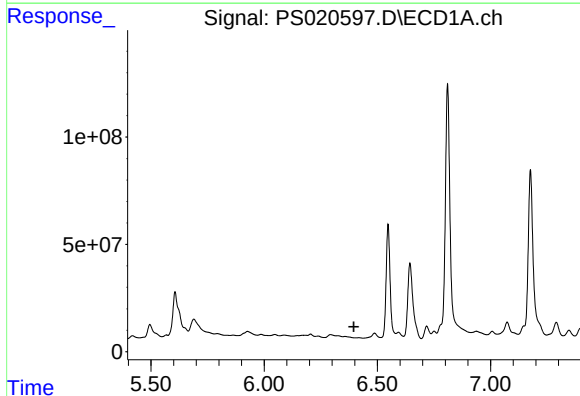
R.T.: 2.964 min
Delta R.T.: -0.038 min
Response: 268016197
Conc: 53.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



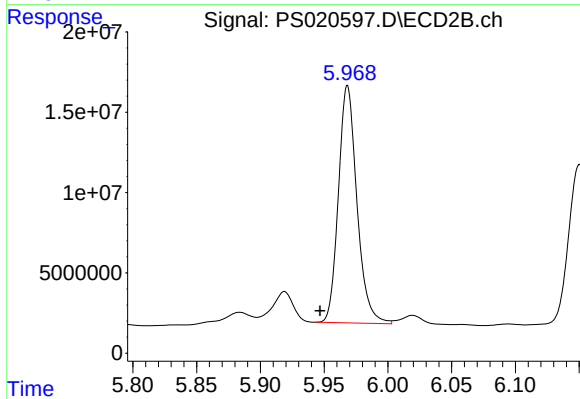
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.033 min
Response: 127687472
Conc: 105.31 ng/ml



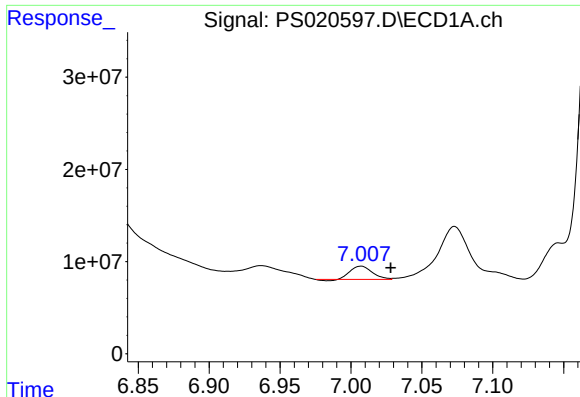
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: 0.022 min
Response: -247867
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

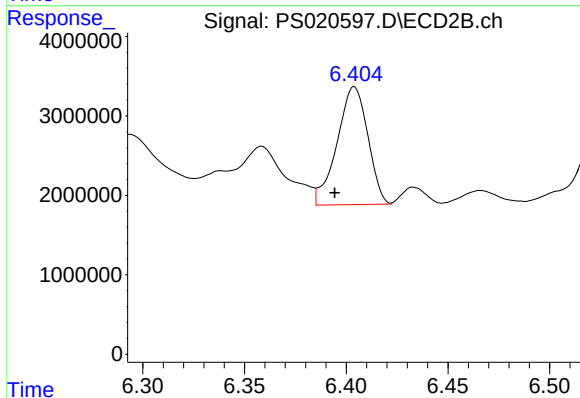
R.T.: 5.968 min
Delta R.T.: 0.022 min
Response: 149305522
Conc: 109.41 ng/ml



#3 4-Nitrophenol

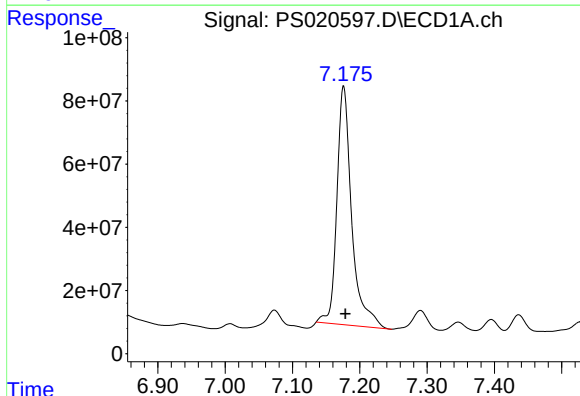
R.T.: 7.007 min
Delta R.T.: -0.021 min
Response: 14945990
Conc: 134.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



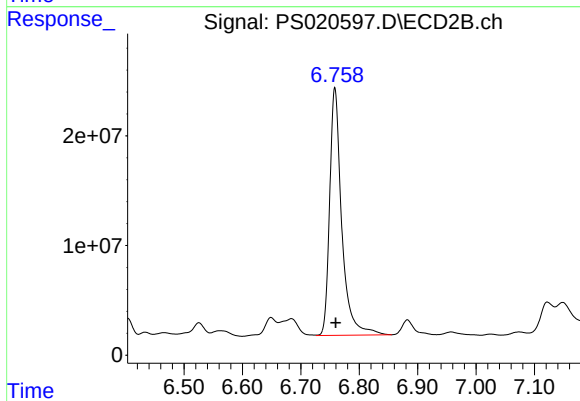
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.010 min
Response: 15632667
Conc: 33.18 ng/ml



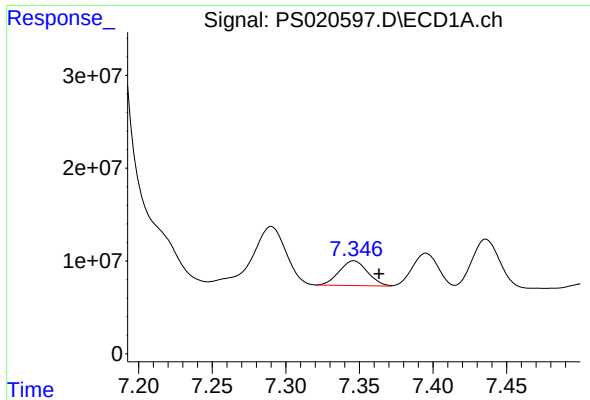
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1156390401
Conc: 336.01 ng/ml



#4 2,4-DCAA

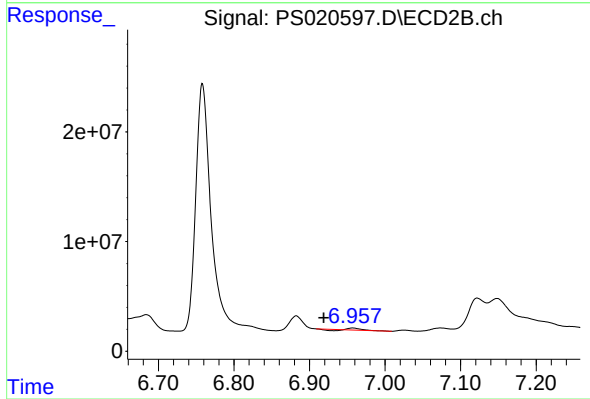
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 324730356
Conc: 381.28 ng/ml



#5 DICAMBA

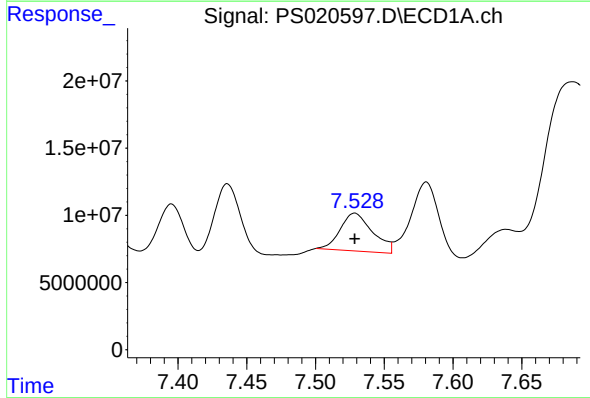
R.T.: 7.346 min
Delta R.T.: -0.017 min
Response: 35432648
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



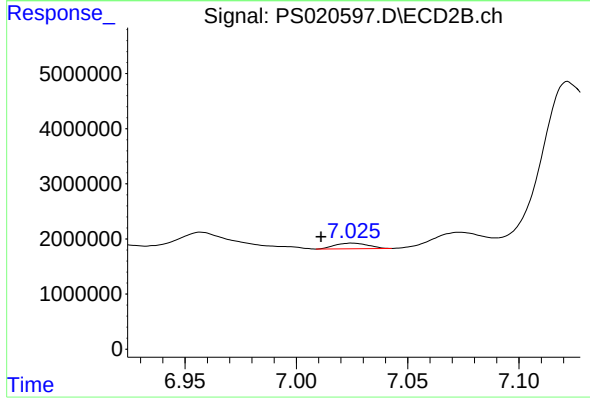
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.038 min
Response: 1219043
Conc: N.D.



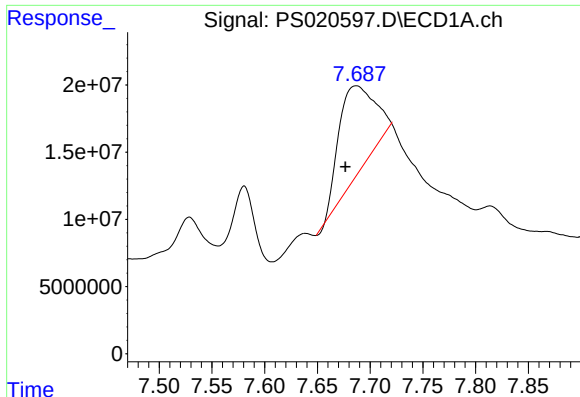
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 46109892
Conc: 4.43 ug/ml



#6 MCP

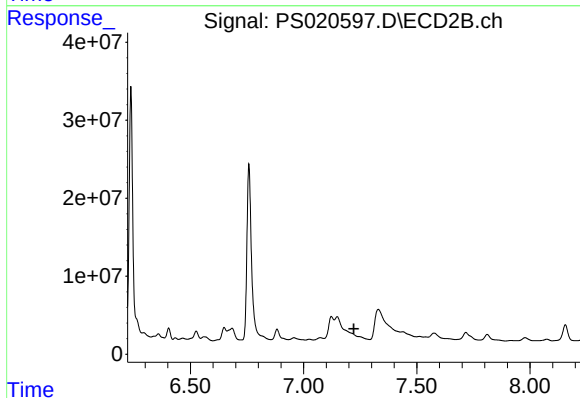
R.T.: 7.025 min
Delta R.T.: 0.014 min
Response: 1045026
Conc: N.D.



#7 MCPA

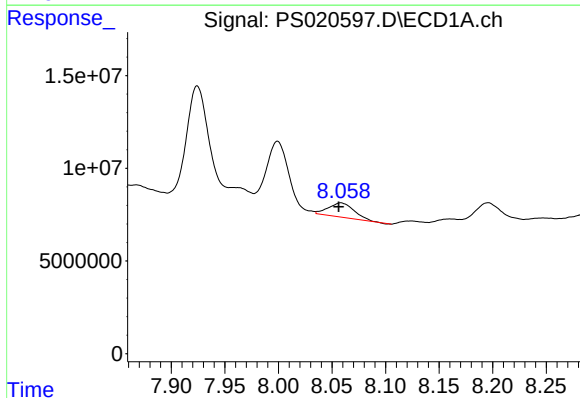
R.T.: 7.687 min
Delta R.T.: 0.011 min
Response: 157780545
Conc: 10.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



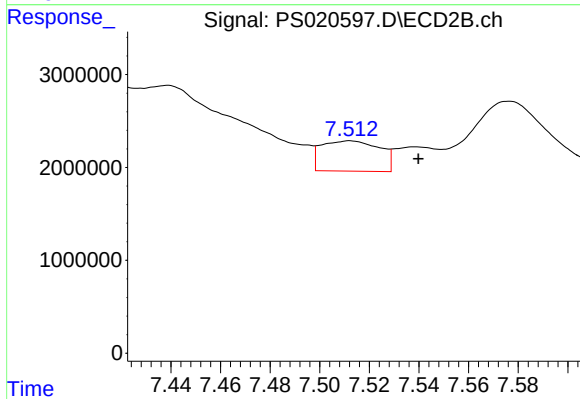
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



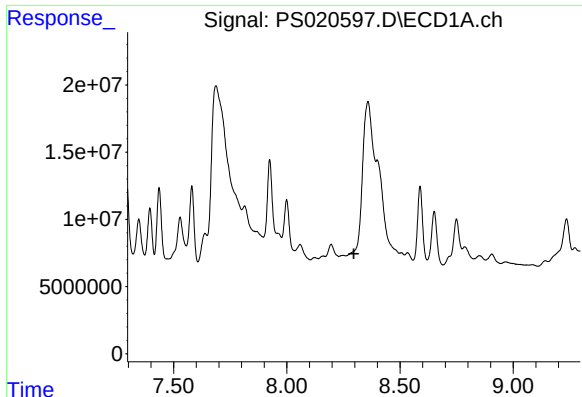
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: 0.002 min
Response: 12888092
Conc: 3.57 ng/ml



#8 DICHLORPROP

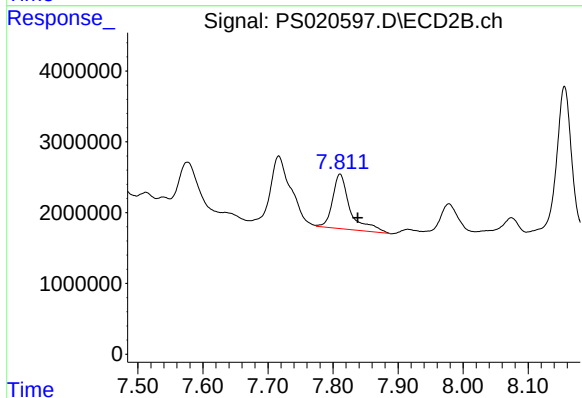
R.T.: 7.512 min
Delta R.T.: -0.028 min
Response: 5329848
Conc: 5.28 ng/ml



#9 2,4-D

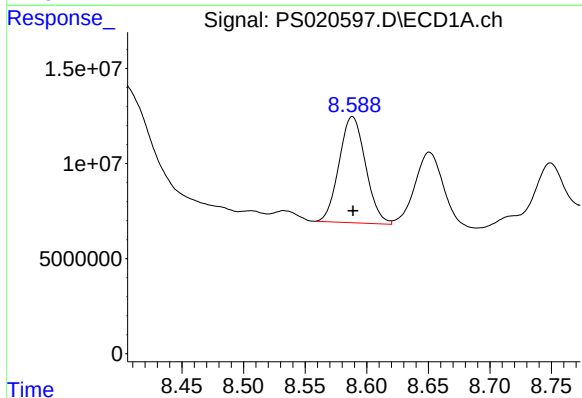
R.T.: 8.247 min
Delta R.T.: -0.050 min
Response: -2133557
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



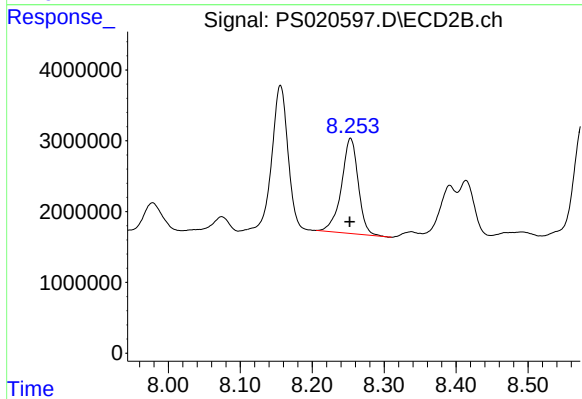
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.027 min
Response: 14504137
Conc: 11.42 ng/ml



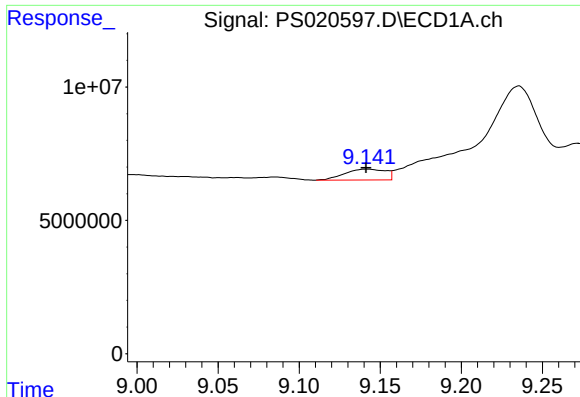
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 83527047
Conc: 1.81 ng/ml



#10 Pentachlorophenol

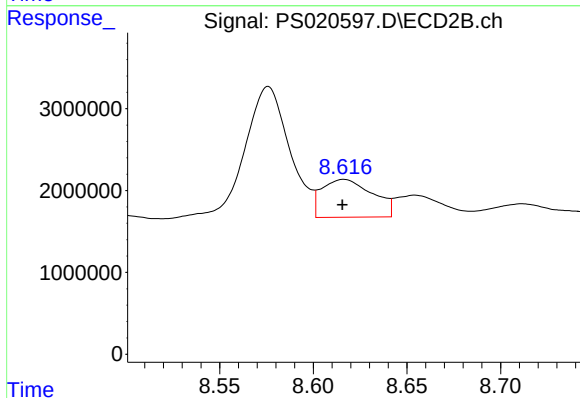
R.T.: 8.253 min
Delta R.T.: 0.001 min
Response: 21812168
Conc: 1.54 ng/ml



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

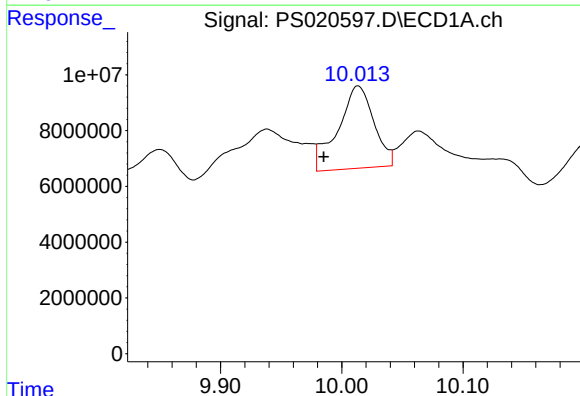
R.T.: 9.142 min
Delta R.T.: 0.000 min
Response: 7178365
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



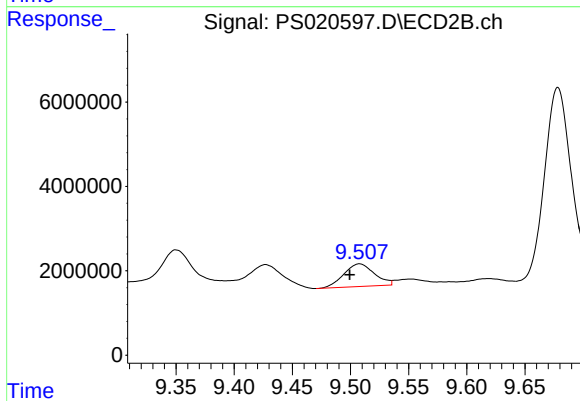
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 8676007
Conc: 1.47 ng/ml



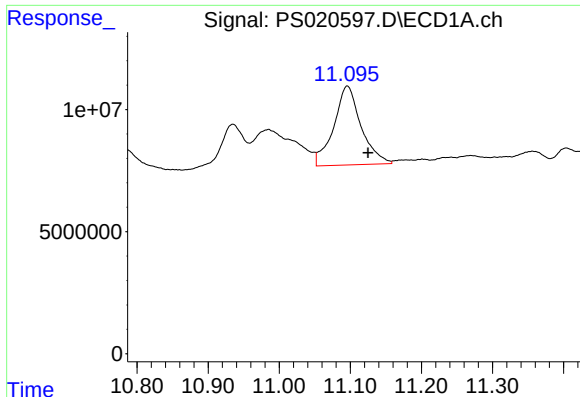
#13 2,4-DB

R.T.: 10.014 min
Delta R.T.: 0.028 min
Response: 61042514
Conc: 16.81 ng/ml



#13 2,4-DB

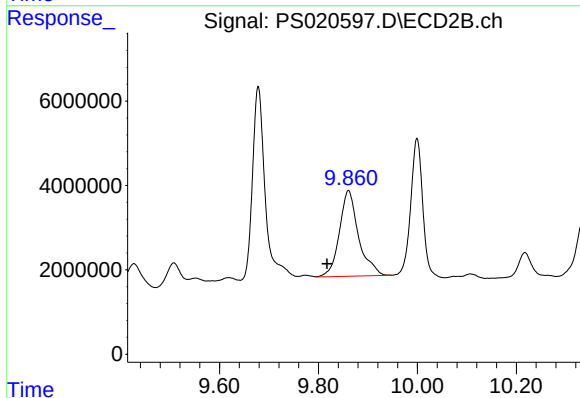
R.T.: 9.508 min
Delta R.T.: 0.008 min
Response: 9840385
Conc: 13.76 ng/ml



#14 DINOSEB

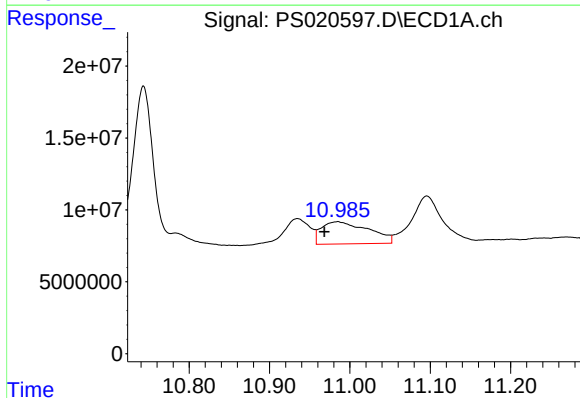
R.T.: 11.096 min
Delta R.T.: -0.029 min
Response: 86371663
Conc: 4.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



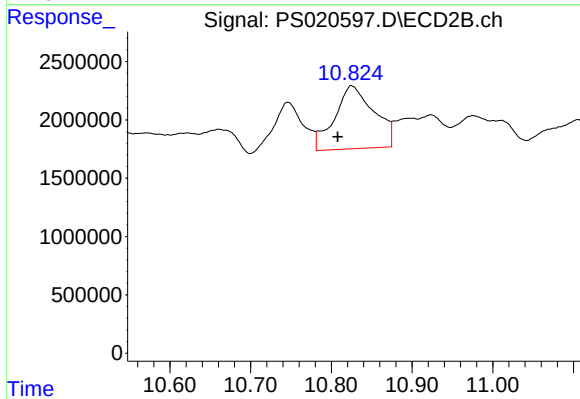
#14 DINOSEB

R.T.: 9.861 min
Delta R.T.: 0.043 min
Response: 54782444
Conc: 12.78 ng/ml



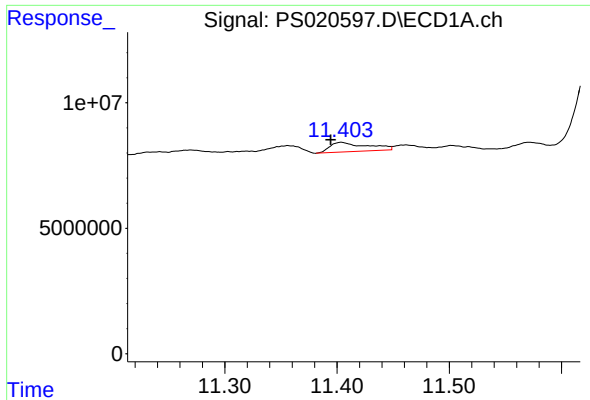
#15 Picloram

R.T.: 10.984 min
Delta R.T.: 0.016 min
Response: 63215785
Conc: 2.10 ng/ml



#15 Picloram

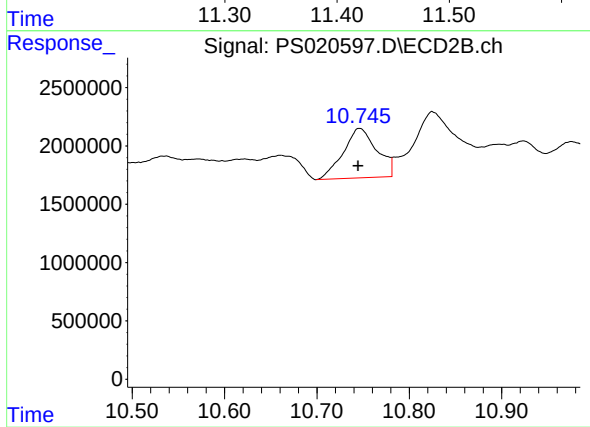
R.T.: 10.825 min
Delta R.T.: 0.017 min
Response: 18362563
Conc: 2.28 ng/ml



#16 DCPA

R.T.: 11.404 min
Delta R.T.: 0.009 min
Response: 8634851
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.002 min
Response: 10749688
Conc: 1.46 ng/ml