

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 04:57
 Operator : DD\AJ
 Sample : L2279-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 06:53:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.236	6.922	12894834	8787270	21.356	17.743
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	86516378	N.D.	116.457
3) T	4-Nitroph...	7.011	6.514	5374073	-3337529	19.318	N.D. #
5) T	DICAMBA	0.000	7.099	0	6816685	N.D.	3.427
6) T	MCP	0.000	7.206	0	562119	N.D.	<MDL
7) T	MCPA	7.724	7.388	11310248	31487459	4.388	13.201 #
8) T	DICHLORPROP	8.072	7.741	4239332	15744792	7.639	31.282 #
9) T	2,4-D	0.000	7.992	0	2853565	N.D.	4.762
10) T	Pentachlo...	8.726	8.435	15405963	2642203	2.073	<MDL #
11) T	2,4,5-TP ...	0.000	8.847	0	31982652	N.D.	12.229
12) T	2,4,5-T	9.445	9.184	61154824	2526952	22.056	<MDL #
13) T	2,4-DB	10.092	9.681	14887247	3771882	39.300	10.638 #
14) T	DINOSEB	0.000	10.033	0	28109260	N.D.	14.274
15) T	Picloram	11.005	11.025	63561921	17105025	20.517	5.029 #
16) T	DCPA	0.000	10.958	0	1829698	N.D.	<MDL

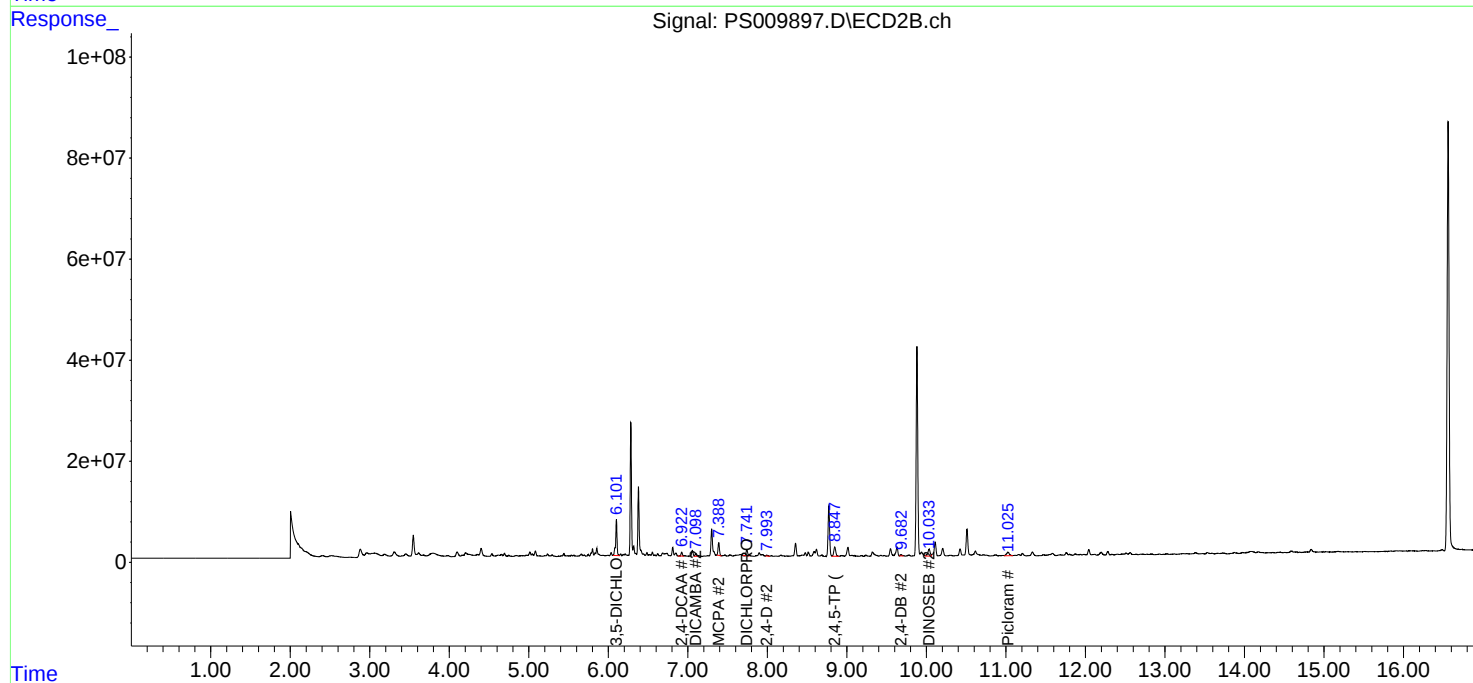
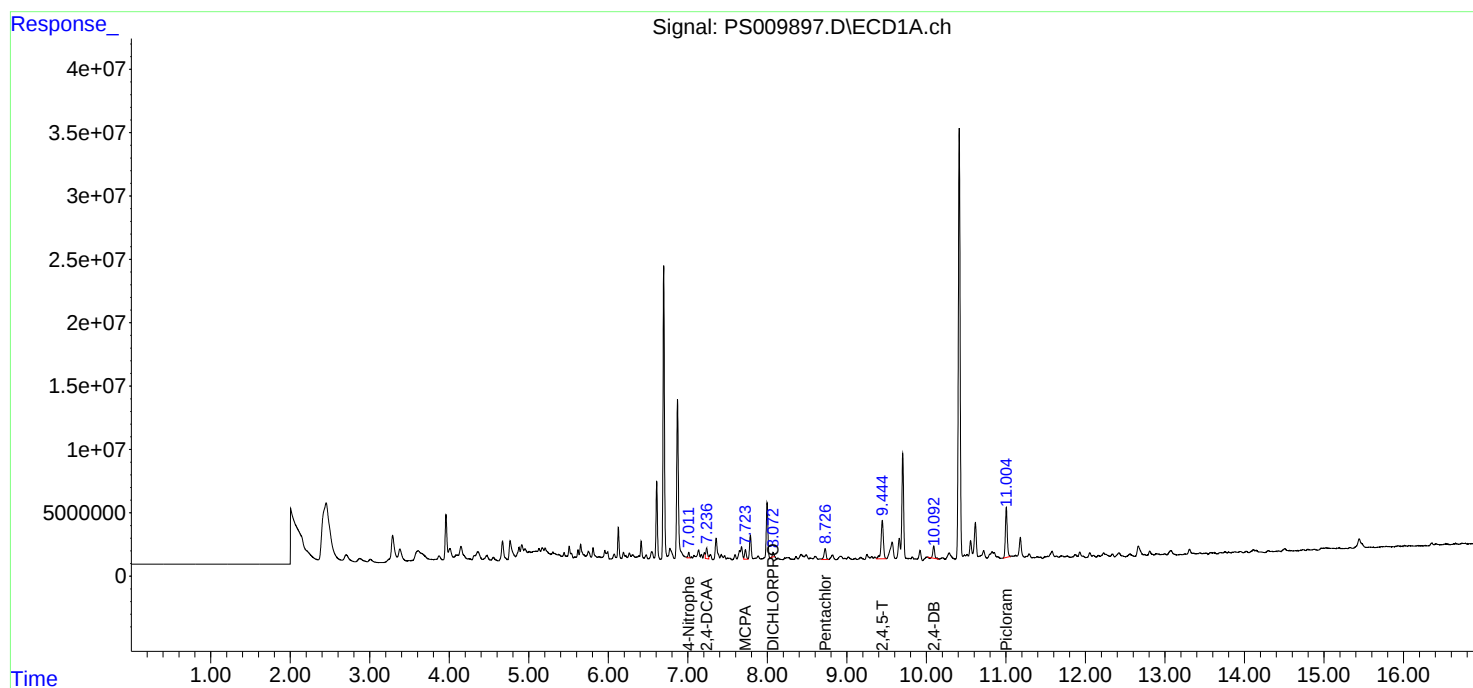
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

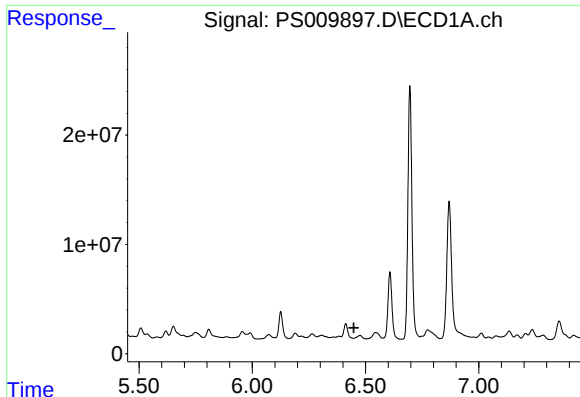
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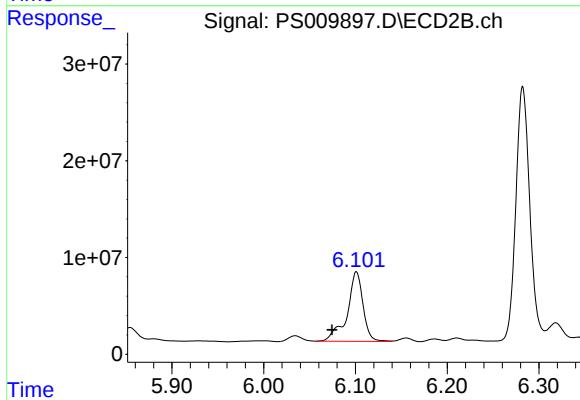




#2 3,5-DICHLOROBENZOIC ACID

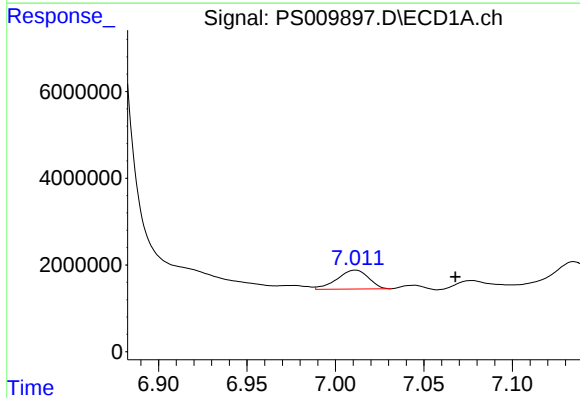
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



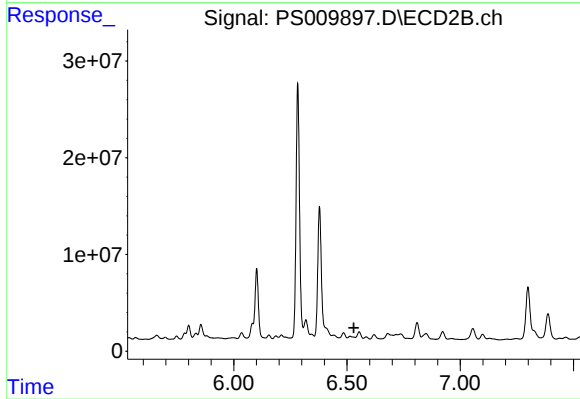
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 86516378
Conc: 116.46 ng/ml



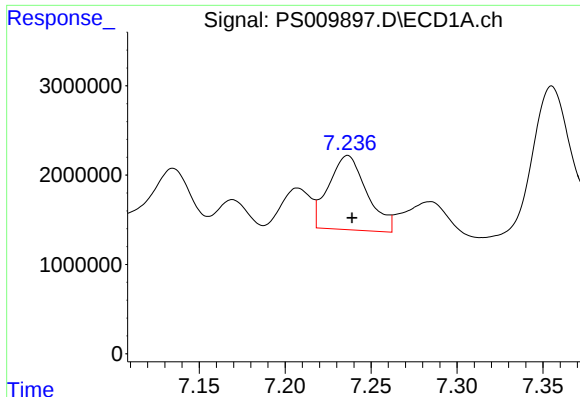
#3 4-Nitrophenol

R.T.: 7.011 min
Delta R.T.: -0.057 min
Response: 5374073
Conc: 19.32 ng/ml



#3 4-Nitrophenol

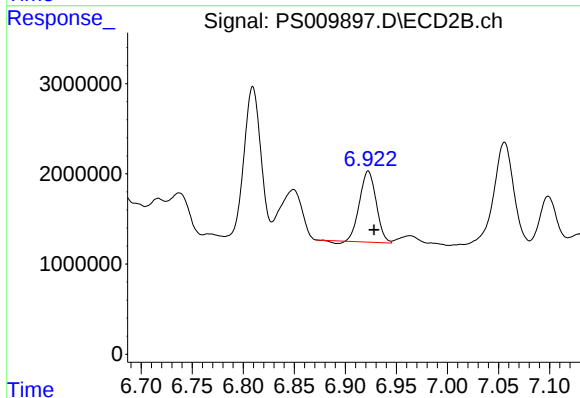
R.T.: 6.514 min
Delta R.T.: -0.017 min
Response: -3337529
Conc: N.D.



#4 2,4-DCAA

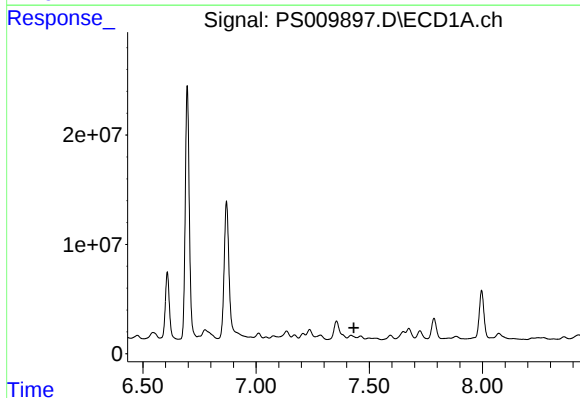
R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 12894834
Conc: 21.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



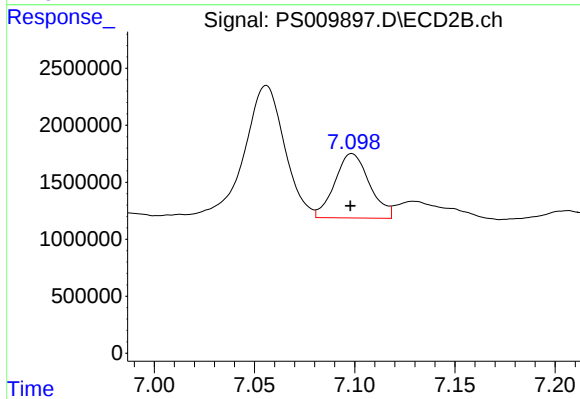
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 8787270
Conc: 17.74 ng/ml



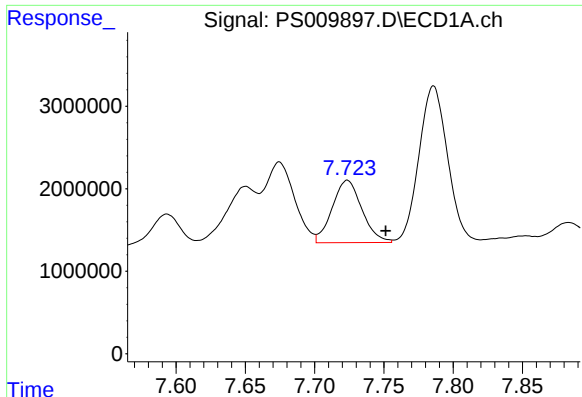
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#5 DICAMBA

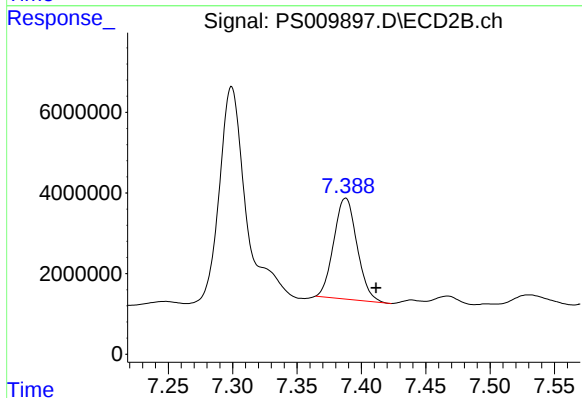
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 6816685
Conc: 3.43 ng/ml



#7 MCPA

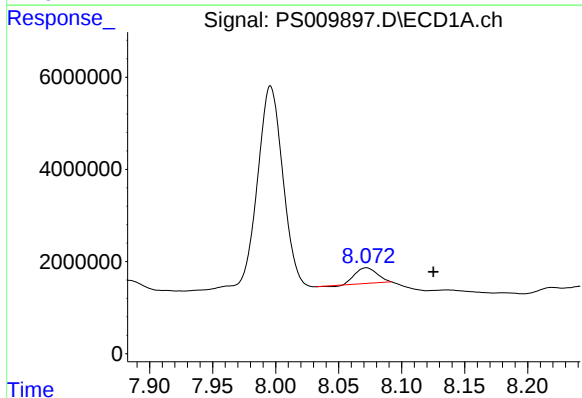
R.T.: 7.724 min
Delta R.T.: -0.028 min
Response: 11310248
Conc: 4.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



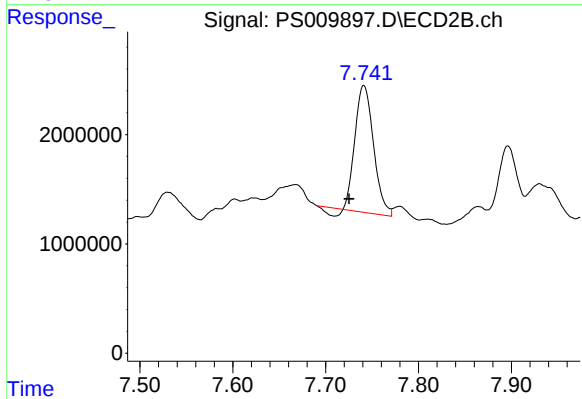
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 31487459
Conc: 13.20 ug/ml



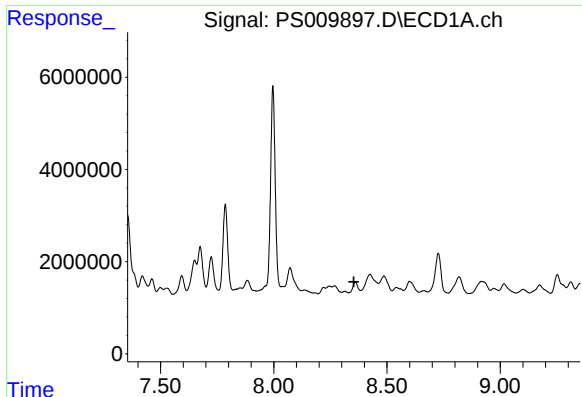
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.053 min
Response: 4239332
Conc: 7.64 ng/ml



#8 DICHLORPROP

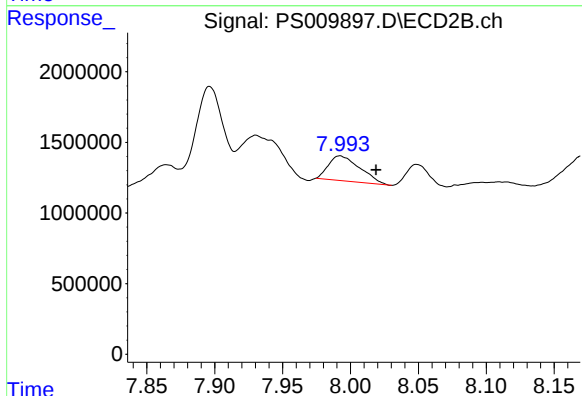
R.T.: 7.741 min
Delta R.T.: 0.016 min
Response: 15744792
Conc: 31.28 ng/ml



#9 2,4-D

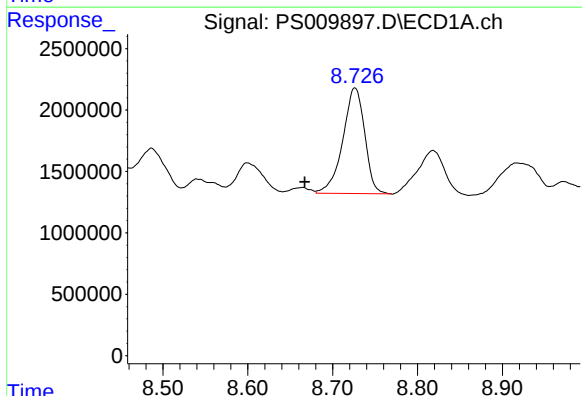
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



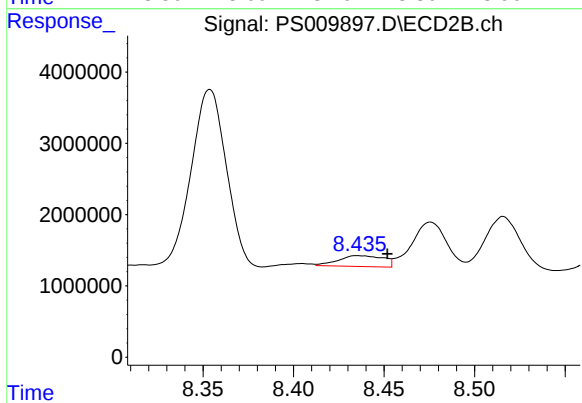
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.027 min
Response: 2853565
Conc: 4.76 ng/ml



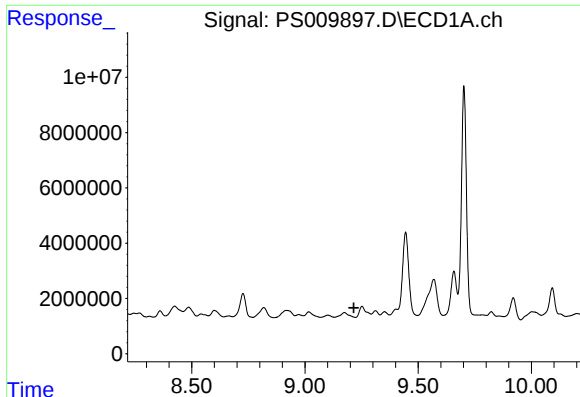
#10 Pentachlorophenol

R.T.: 8.726 min
Delta R.T.: 0.059 min
Response: 15405963
Conc: 2.07 ng/ml



#10 Pentachlorophenol

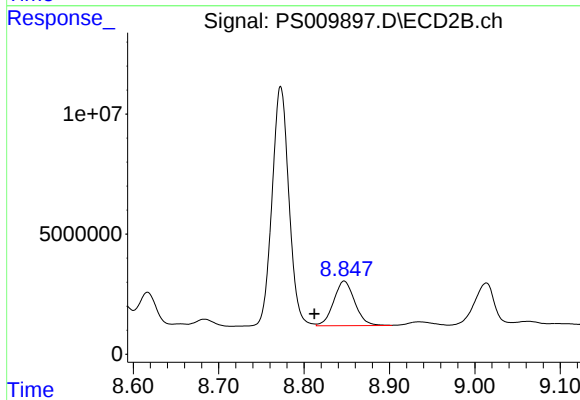
R.T.: 8.435 min
Delta R.T.: -0.017 min
Response: 2642203
Conc: N.D.



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

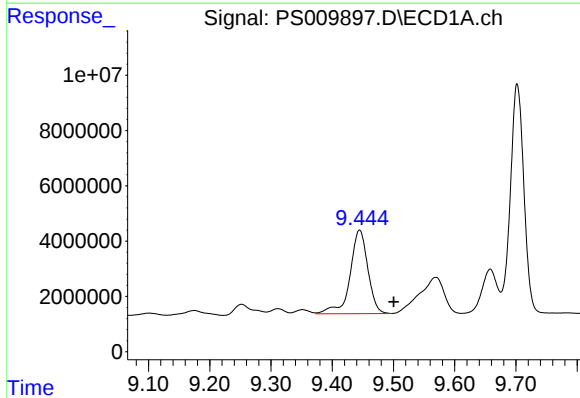
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



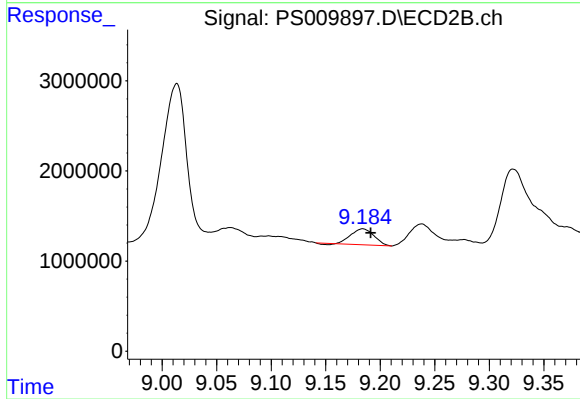
#11 2,4,5-TP (SILVEX)

R.T.: 8.847 min
Delta R.T.: 0.035 min
Response: 31982652
Conc: 12.23 ng/ml



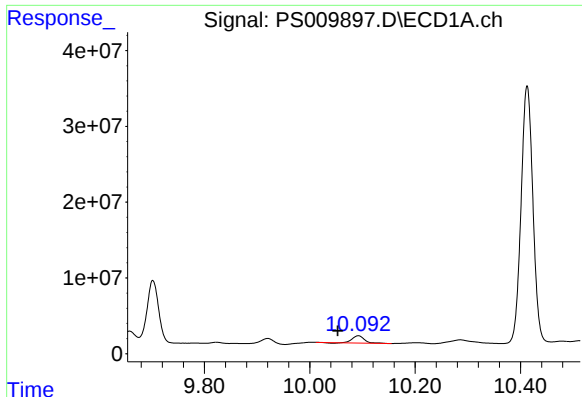
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.056 min
Response: 61154824
Conc: 22.06 ng/ml



#12 2,4,5-T

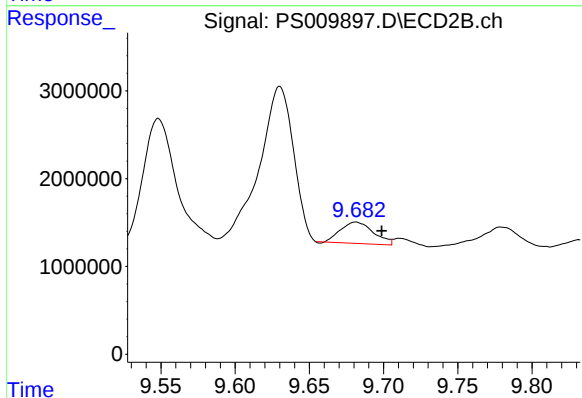
R.T.: 9.184 min
Delta R.T.: -0.007 min
Response: 2526952
Conc: N.D.



#13 2,4-DB

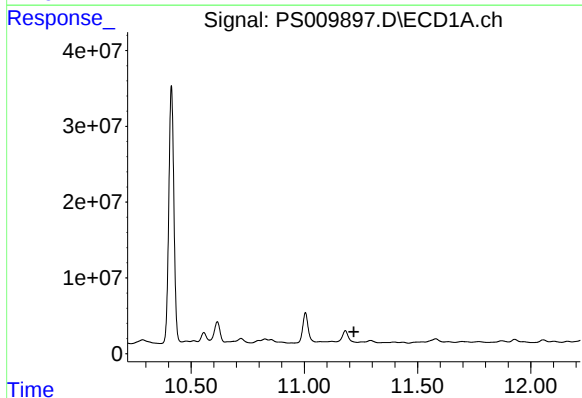
R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 14887247
Conc: 39.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



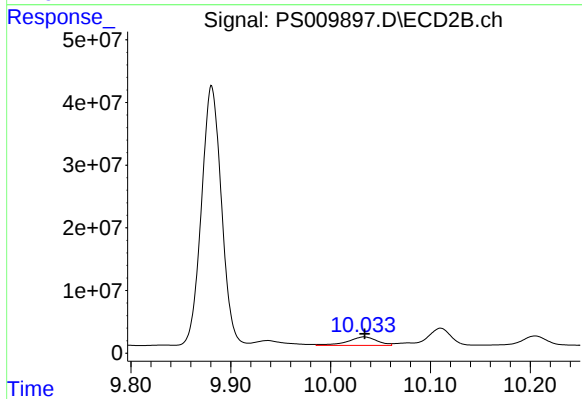
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.018 min
Response: 3771882
Conc: 10.64 ng/ml



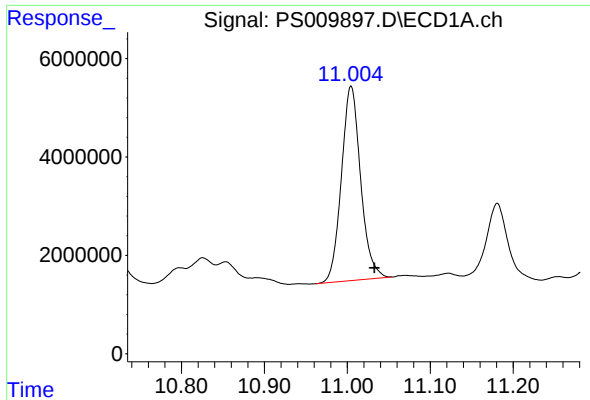
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

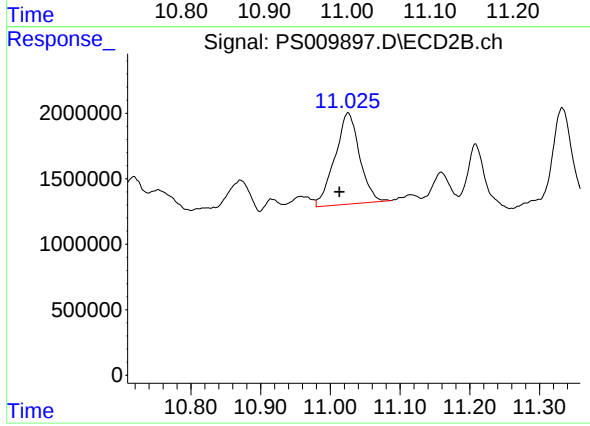
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 28109260
Conc: 14.27 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.028 min
Response: 63561921
Conc: 20.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.013 min
Response: 17105025
Conc: 5.03 ng/ml