

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013023\
 Data File : PS021925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 13:41
 Operator : AR\AJ
 Sample : PB150505BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 00:01:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.379	6.811	1313.0E6	993.6E6	471.707	553.025
Target Compounds							
1) T	Dalapon	2.437f	2.517f	68193157	239.9E6	24.106	93.180 #
2) T	3,5-DICHL...	5.711	6.017	4564835	-196032	1.180	N.D. #
3) T	4-Nitroph...	6.214	6.435	19750296	7592954	13.550	6.926 #
5) T	DICAMBA	6.466f	6.969	85145480	14178256	6.964	1.667 #
6) T	MCPD	6.696	7.082	-2422292	2945984	N.D.	<MDL
7) T	MCPA	6.789	7.273	7115712	53117896	<MDL	5.857 #
8) T	DICHLORPROP	7.105	7.634	4394013	59304725	1.362	27.796 #
9) T	2,4-D	7.300	7.881	205781	30505196	<MDL	12.074 #
10) T	Pentachlo...	7.545	8.321	9743761	5120544	<MDL	<MDL #
11) T	2,4,5-TP ...	8.103	8.719	178.5E6	147.7E6	9.690	12.426 #
12) T	2,4,5-T	8.358	9.063	173.1E6	48765780	8.980	4.366 #
13) T	2,4-DB	8.860	9.574	149.2E6	32875722	47.139	21.943 #
14) T	DINOSEB	9.856	9.888	1178.9E6	310.9E6	71.825	37.413 #
15) T	Picloram	9.740	10.824	8702093	63442638	<MDL	3.583 #
16) T	DCPA	10.164	10.824	66675848	63442638	2.699	4.551 #

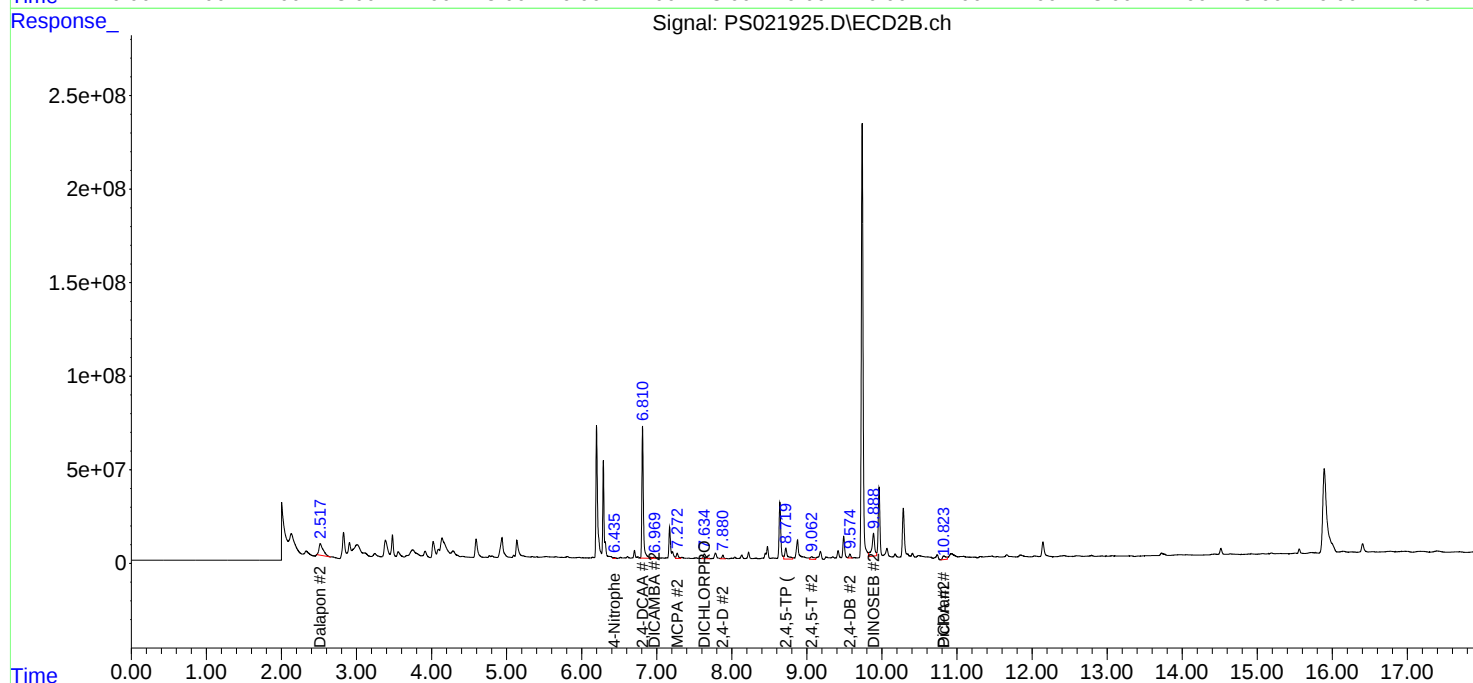
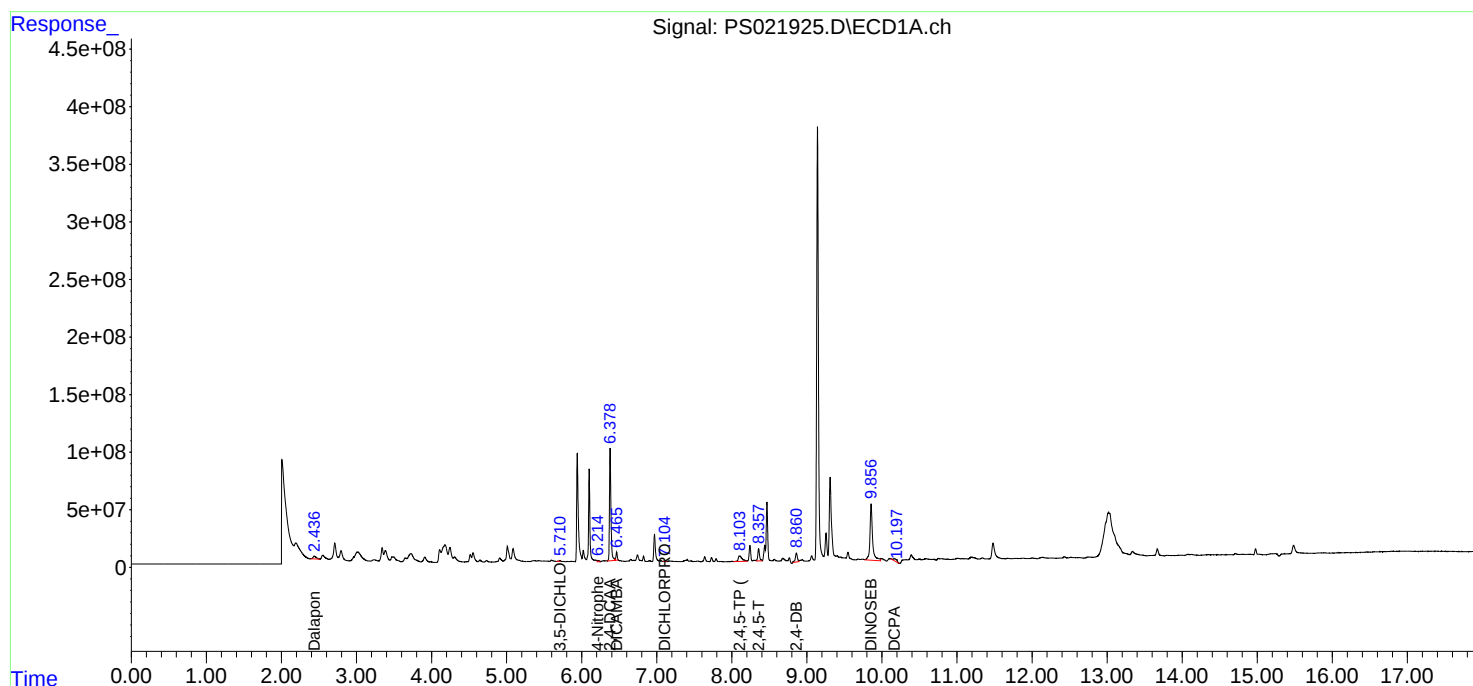
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

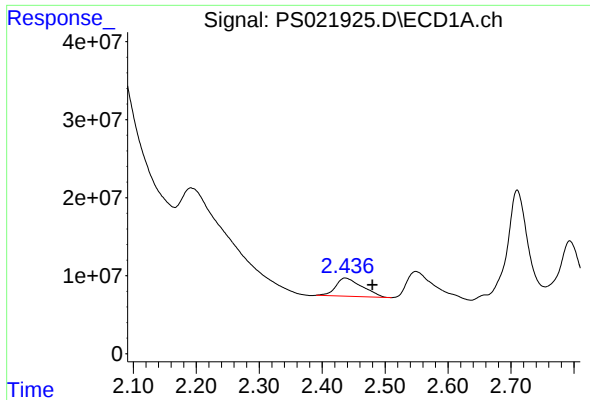
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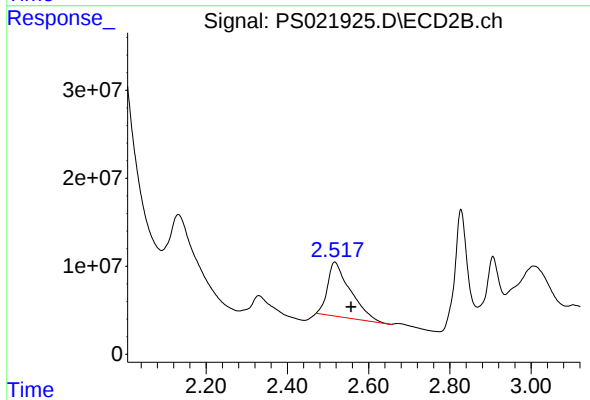




#1 Dalapon

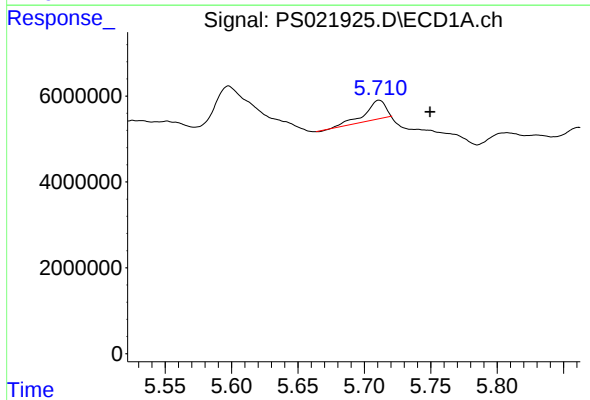
R.T.: 2.437 min
Delta R.T.: -0.043 min
Response: 68193157
Conc: 24.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



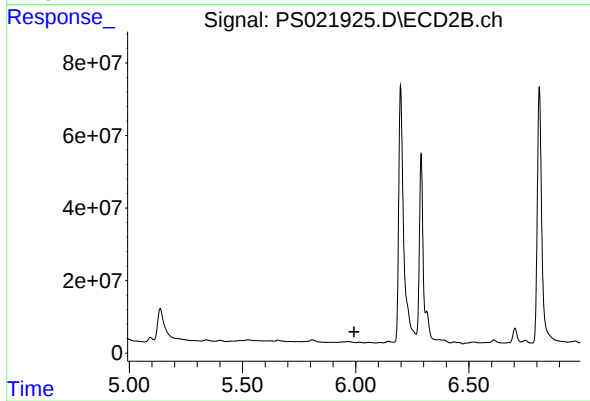
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.040 min
Response: 239870762
Conc: 93.18 ng/ml



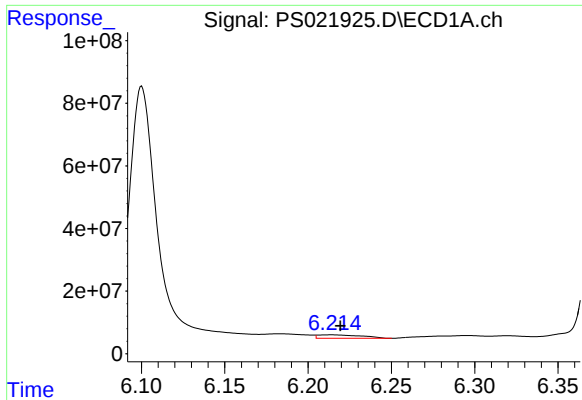
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.039 min
Response: 4564835
Conc: 1.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

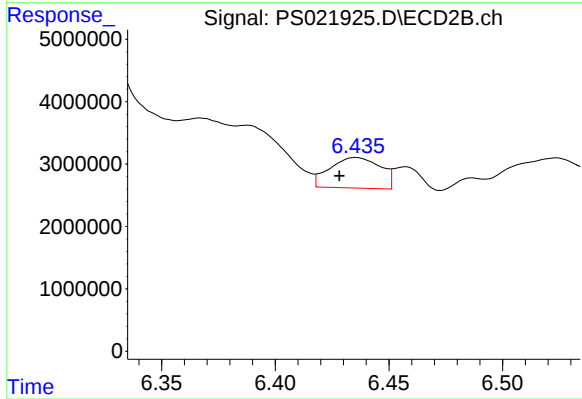
R.T.: 6.017 min
Delta R.T.: 0.024 min
Response: -196032
Conc: N.D.



#3 4-Nitrophenol

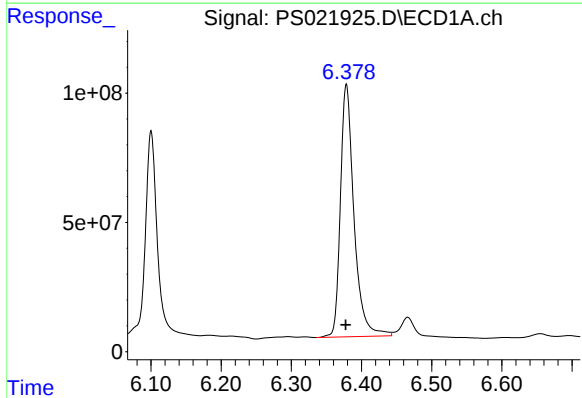
R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 19750296
Conc: 13.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



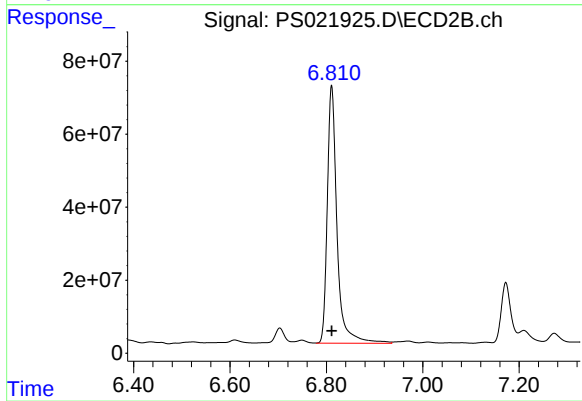
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.007 min
Response: 7592954
Conc: 6.93 ng/ml



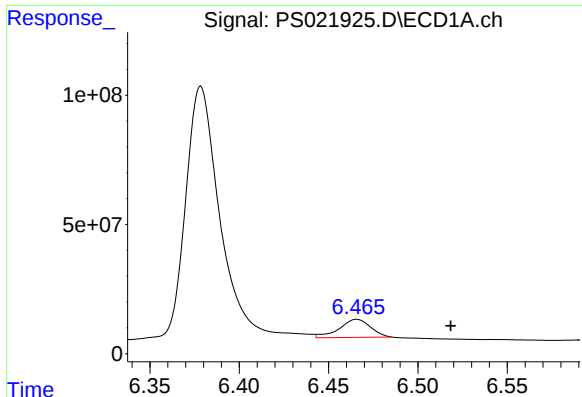
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: 0.001 min
Response: 1313027883
Conc: 471.71 ng/ml



#4 2,4-DCAA

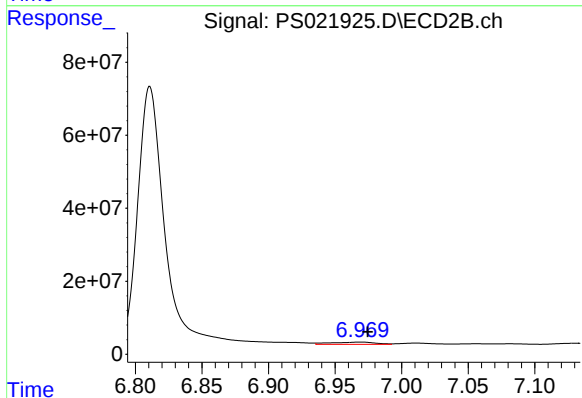
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 993613875
Conc: 553.02 ng/ml



#5 DICAMBA

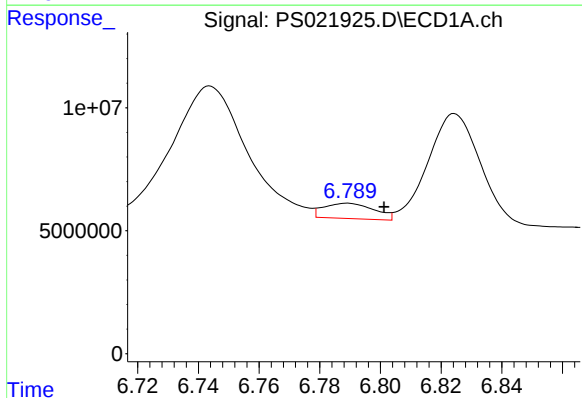
R.T.: 6.466 min
Delta R.T.: -0.053 min
Response: 85145480
Conc: 6.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



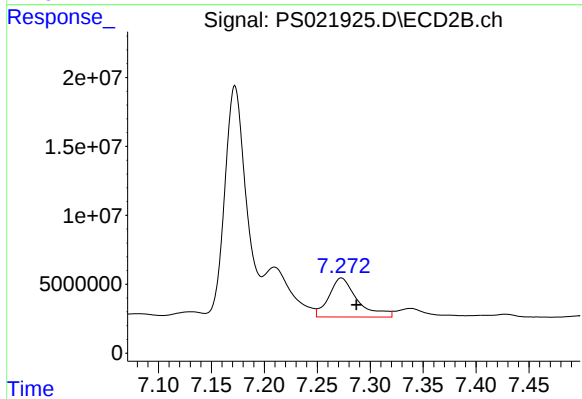
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 14178256
Conc: 1.67 ng/ml



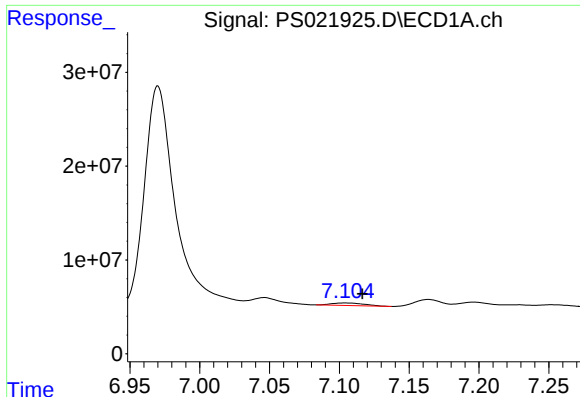
#7 MCPA

R.T.: 6.789 min
Delta R.T.: -0.012 min
Response: 7115712
Conc: N.D.



#7 MCPA

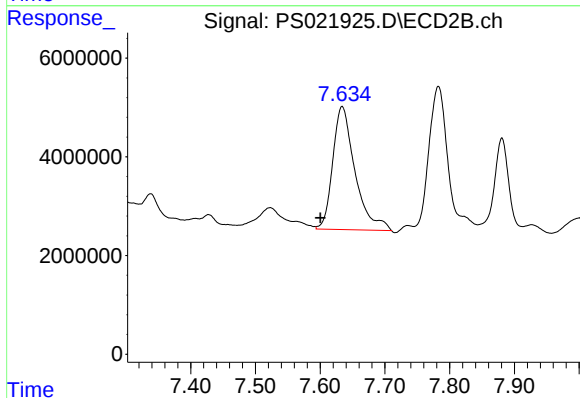
R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 53117896
Conc: 5.86 ug/ml



#8 DICHLORPROP

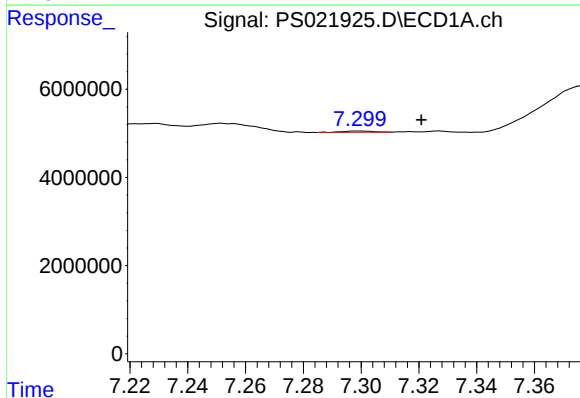
R.T.: 7.105 min
Delta R.T.: -0.012 min
Response: 4394013
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



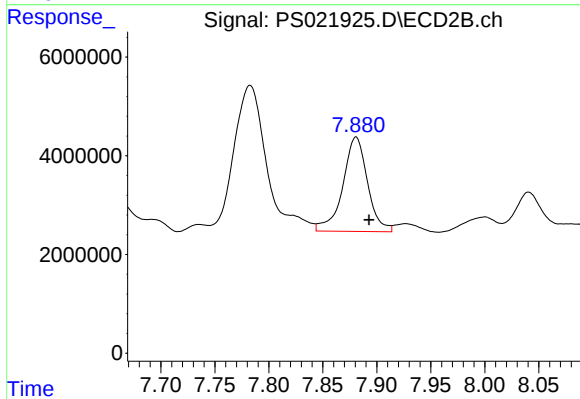
#8 DICHLORPROP

R.T.: 7.634 min
Delta R.T.: 0.034 min
Response: 59304725
Conc: 27.80 ng/ml



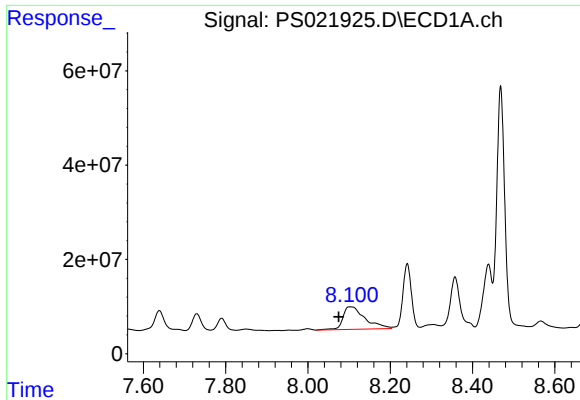
#9 2,4-D

R.T.: 7.300 min
Delta R.T.: -0.021 min
Response: 205781
Conc: N.D.



#9 2,4-D

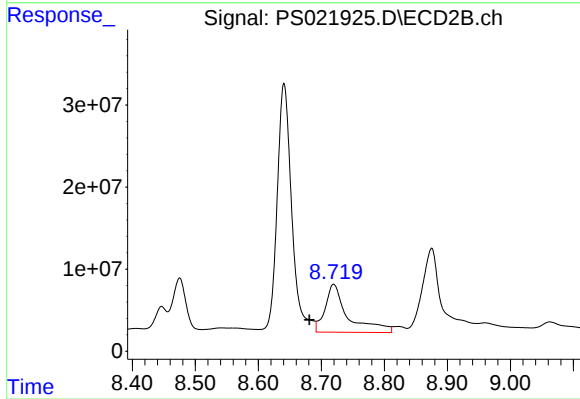
R.T.: 7.881 min
Delta R.T.: -0.012 min
Response: 30505196
Conc: 12.07 ng/ml



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

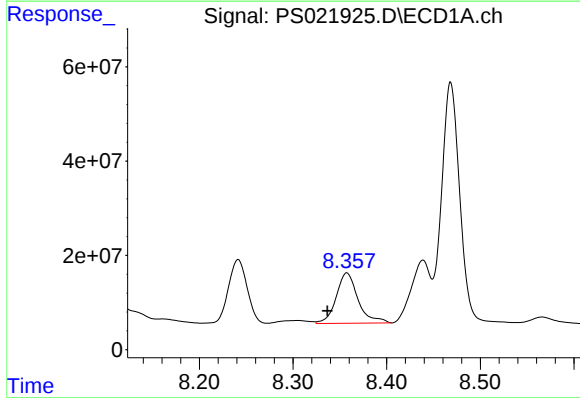
R.T.: 8.103 min
Delta R.T.: 0.027 min
Response: 178545272
Conc: 9.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



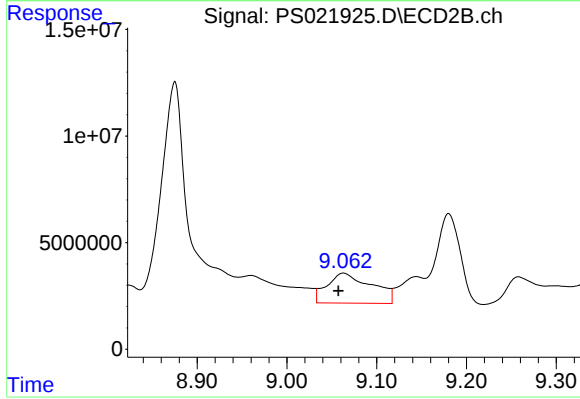
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: 0.039 min
Response: 147745358
Conc: 12.43 ng/ml



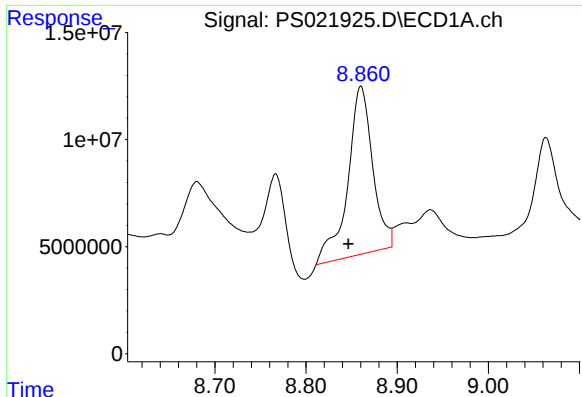
#12 2,4,5-T

R.T.: 8.358 min
Delta R.T.: 0.021 min
Response: 173088205
Conc: 8.98 ng/ml



#12 2,4,5-T

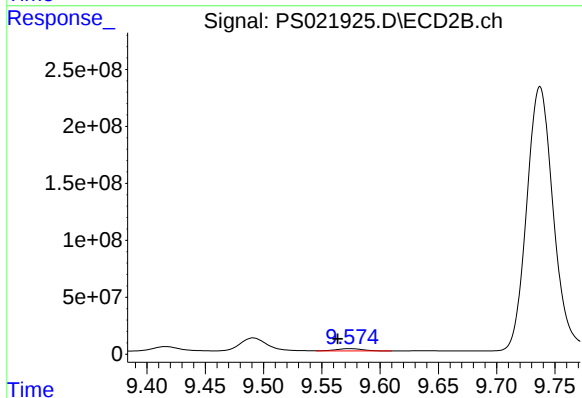
R.T.: 9.063 min
Delta R.T.: 0.005 min
Response: 48765780
Conc: 4.37 ng/ml



#13 2,4-DB

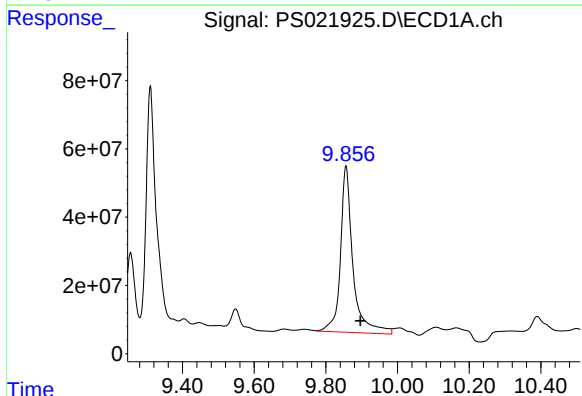
R.T.: 8.860 min
Delta R.T.: 0.014 min
Response: 149213828
Conc: 47.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



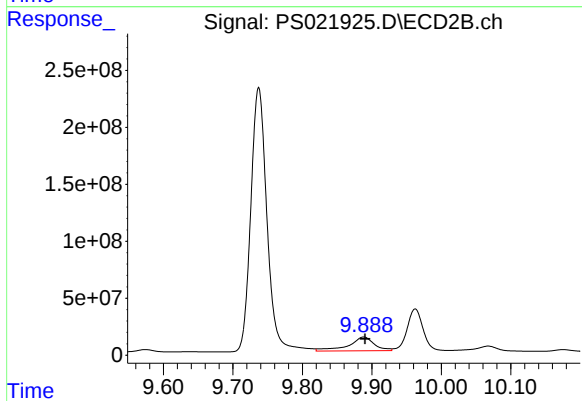
#13 2,4-DB

R.T.: 9.574 min
Delta R.T.: 0.011 min
Response: 32875722
Conc: 21.94 ng/ml



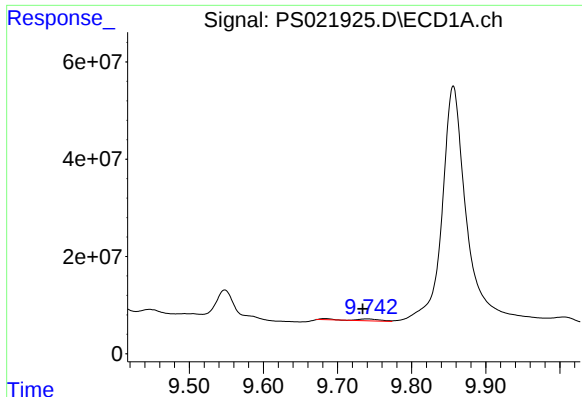
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: -0.040 min
Response: 1178914099
Conc: 71.83 ng/ml



#14 DINOSEB

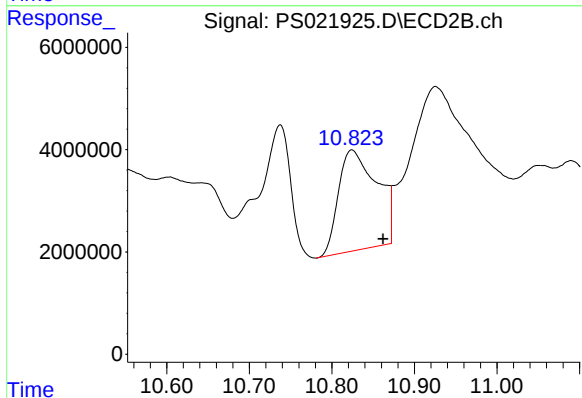
R.T.: 9.888 min
Delta R.T.: -0.002 min
Response: 310929764
Conc: 37.41 ng/ml



#15 Picloram

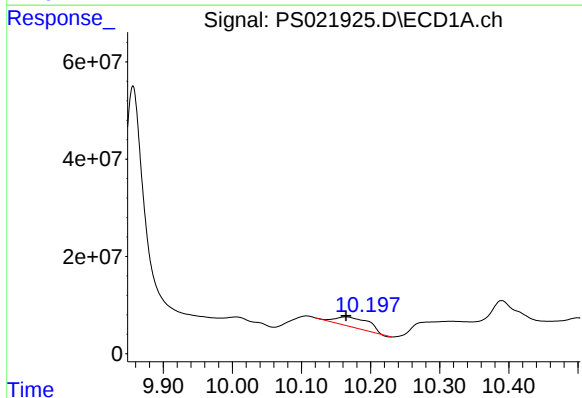
R.T.: 9.740 min
Delta R.T.: 0.006 min
Response: 8702093
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



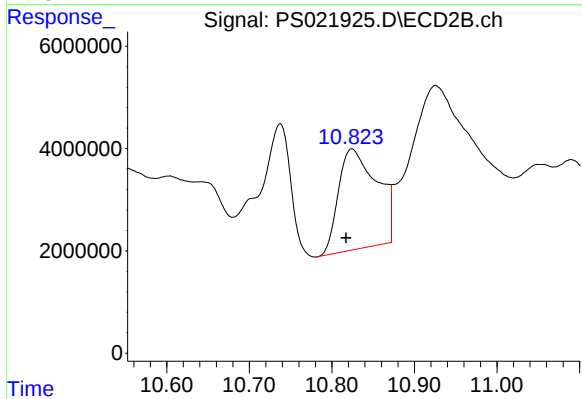
#15 Picloram

R.T.: 10.824 min
Delta R.T.: -0.038 min
Response: 63442638
Conc: 3.58 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: 0.000 min
Response: 66675848
Conc: 2.70 ng/ml



#16 DCPA

R.T.: 10.824 min
Delta R.T.: 0.007 min
Response: 63442638
Conc: 4.55 ng/ml