

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 14:22
 Operator : AR\AJ
 Sample : 01800-01
 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: Mar 08 20:27:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.299	6.722	1090.8E6	1038.0E6	440.062	494.531
Target Compounds							
1) T	Dalapon	2.370	2.485	248.0E6	362.4E6	78.218	112.530 #
2) T	3,5-DICHL...	5.642	5.946	-181353	678131	N.D.	<MDL
3) T	4-Nitroph...	6.142	6.378	16875832	17174274	13.262	12.859
5) T	DICAMBA	6.460	6.878	5252099	9044085	<MDL	<MDL #
6) T	MCP	0.000	6.984	0	6165910	N.D.	<MDL
7) T	MCPA	6.736	7.177	22844948	58520366	2.194	5.741 #
8) T	DICHLORPROP	7.001	7.527	3367884	109.8E6	1.247	44.669 #
9) T	2,4-D	7.279f	7.780	21380563	17164282	6.521	5.927
10) T	Pentachlo...	7.446	8.212	5834348	5185966	<MDL	<MDL #
11) T	2,4,5-TP ...	7.930	8.619f	7025338	18778030	<MDL	1.396 #
12) T	2,4,5-T	8.254	8.957	24718970	37926804	1.425	3.153 #
13) T	2,4-DB	8.751	9.462	85097221	-6078163	31.390	N.D. #
14) T	DINOSEB	9.741	9.807	127.5E6	128.0E6	9.276	13.416 #
15) T	Picloram	9.615	10.777	35400545	123.1E6	1.437	6.278 #
16) T	DCPA	10.041	10.710	64895038	35930627	3.047	2.297

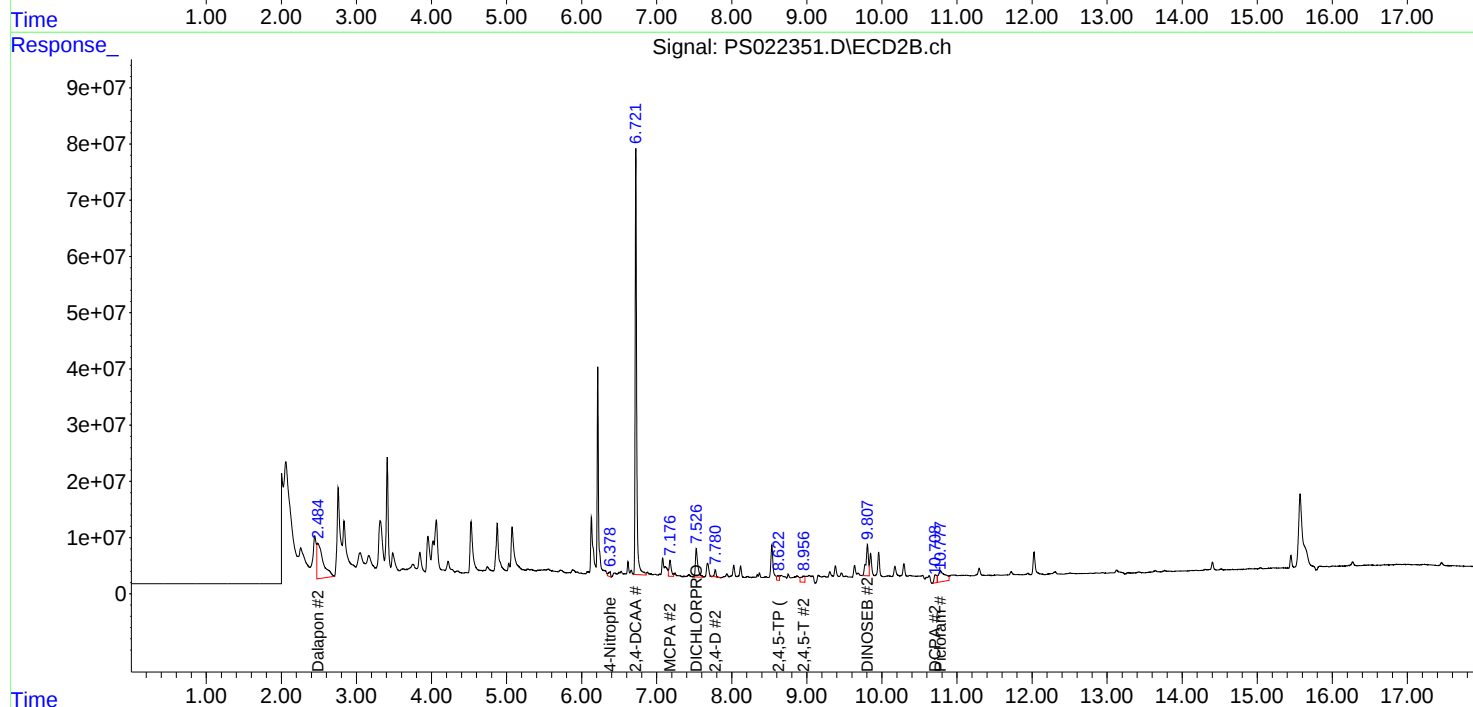
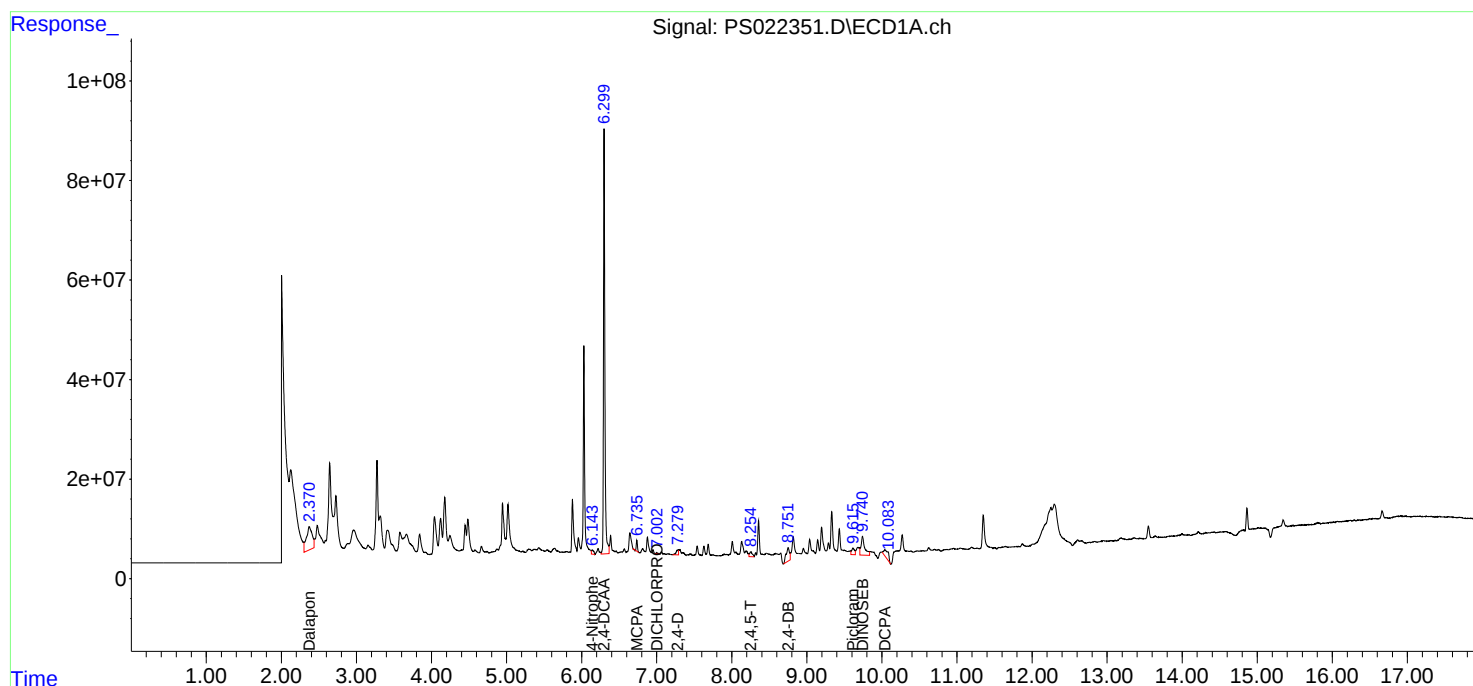
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

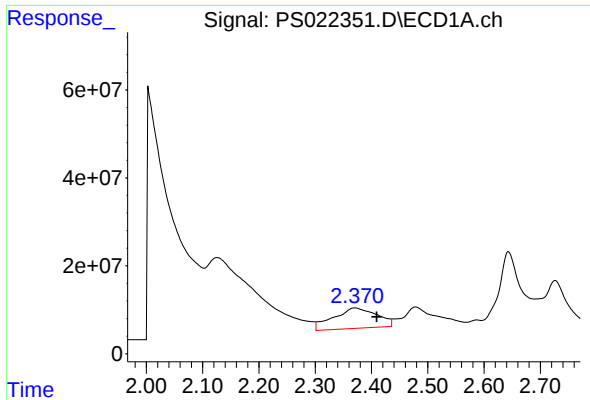
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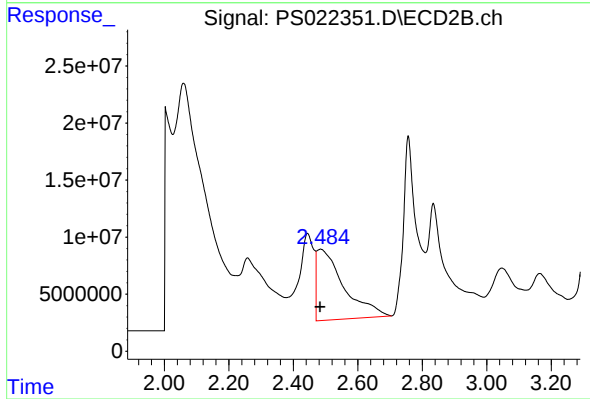




#1 Dalapon

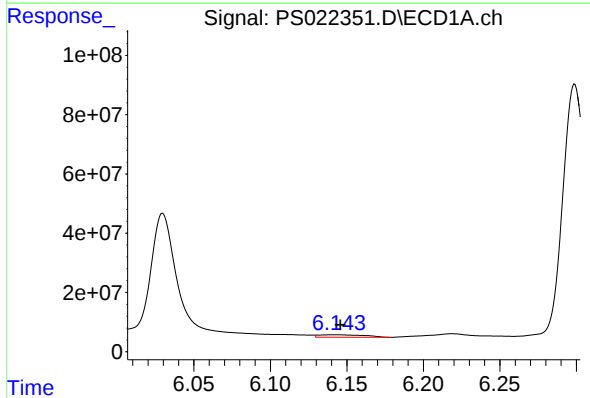
R.T.: 2.370 min
Delta R.T.: -0.039 min
Response: 247971671
Conc: 78.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



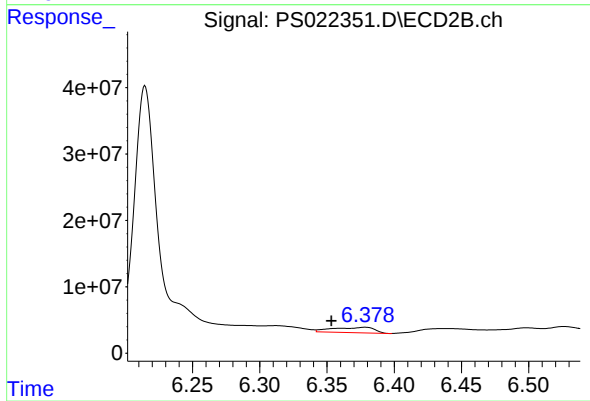
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: 0.002 min
Response: 362364538
Conc: 112.53 ng/ml



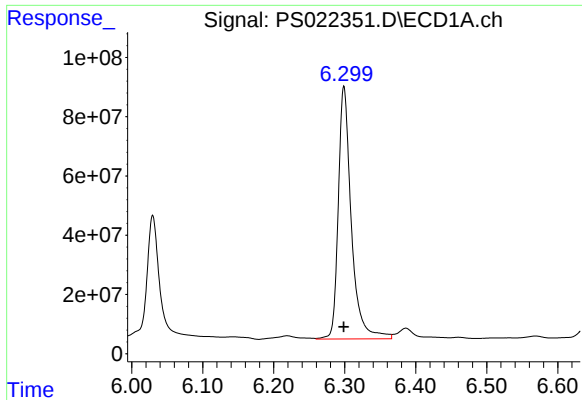
#3 4-Nitrophenol

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 16875832
Conc: 13.26 ng/ml



#3 4-Nitrophenol

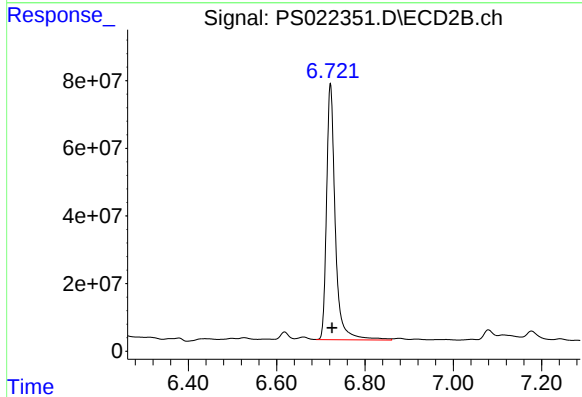
R.T.: 6.378 min
Delta R.T.: 0.024 min
Response: 17174274
Conc: 12.86 ng/ml



#4 2,4-DCAA

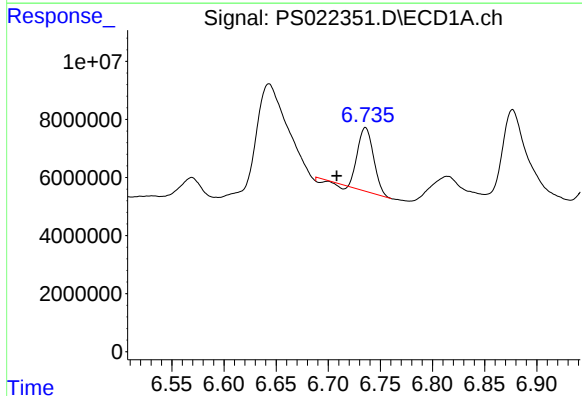
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1090776973
Conc: 440.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



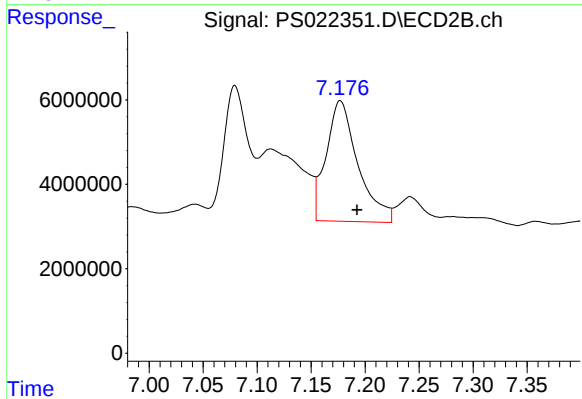
#4 2,4-DCAA

R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 1038002270
Conc: 494.53 ng/ml



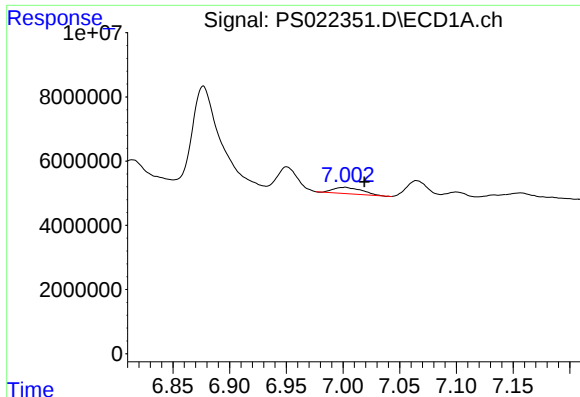
#7 MCPA

R.T.: 6.736 min
Delta R.T.: 0.028 min
Response: 22844948
Conc: 2.19 ug/ml



#7 MCPA

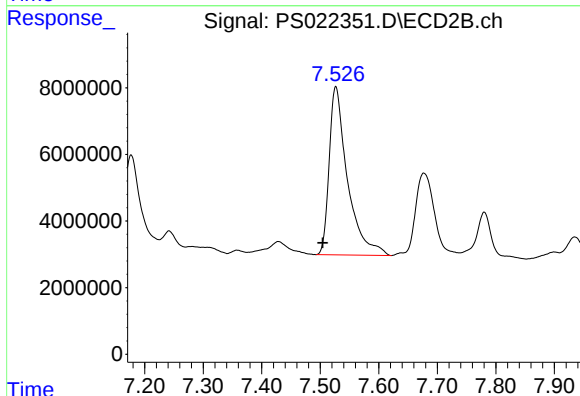
R.T.: 7.177 min
Delta R.T.: -0.015 min
Response: 58520366
Conc: 5.74 ug/ml



#8 DICHLORPROP

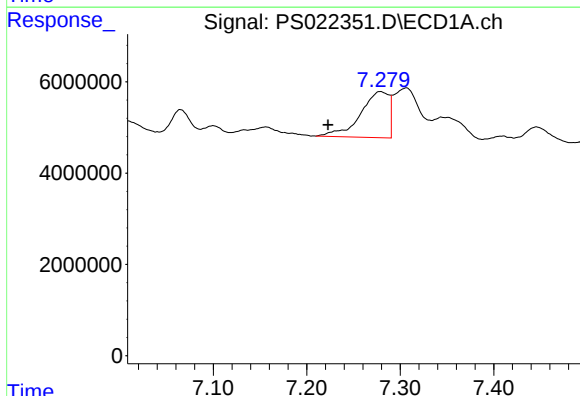
R.T.: 7.001 min
Delta R.T.: -0.018 min
Response: 3367884
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



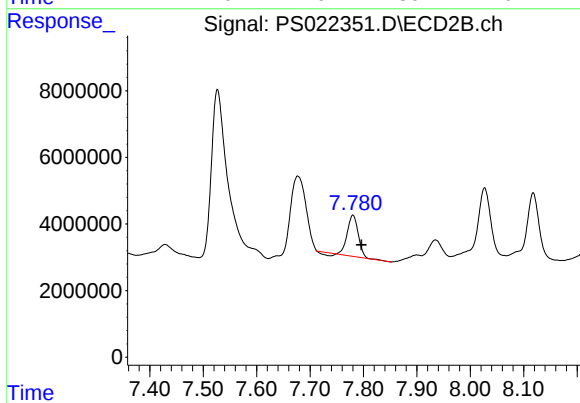
#8 DICHLORPROP

R.T.: 7.527 min
Delta R.T.: 0.022 min
Response: 109814348
Conc: 44.67 ng/ml



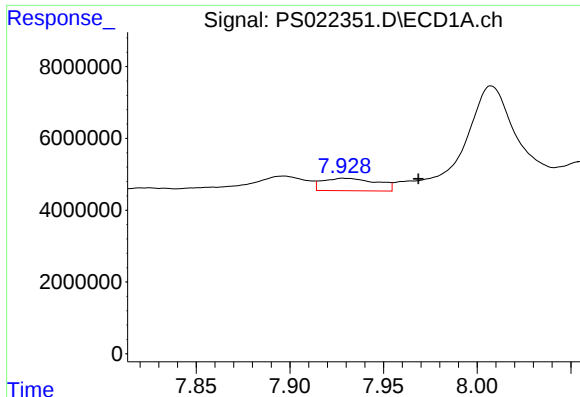
#9 2,4-D

R.T.: 7.279 min
Delta R.T.: 0.056 min
Response: 21380563
Conc: 6.52 ng/ml



#9 2,4-D

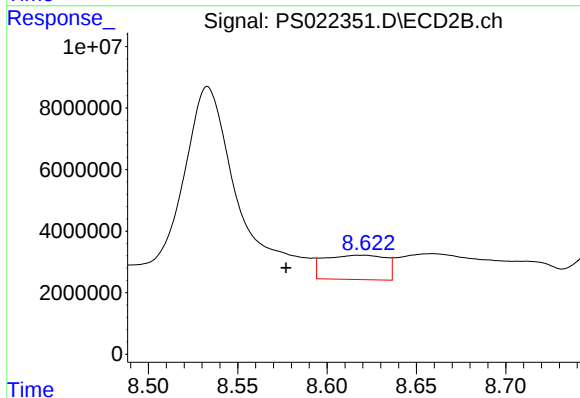
R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 17164282
Conc: 5.93 ng/ml



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

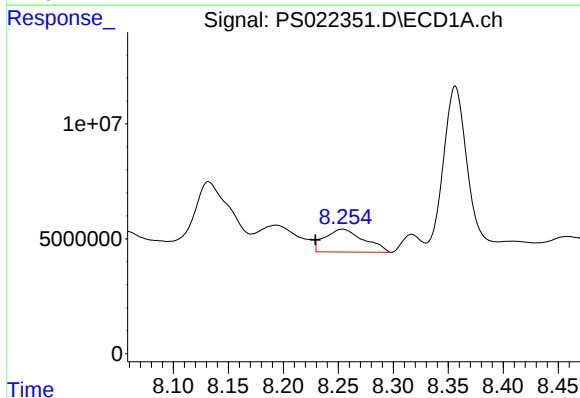
R.T.: 7.930 min
Delta R.T.: -0.039 min
Response: 7025338
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



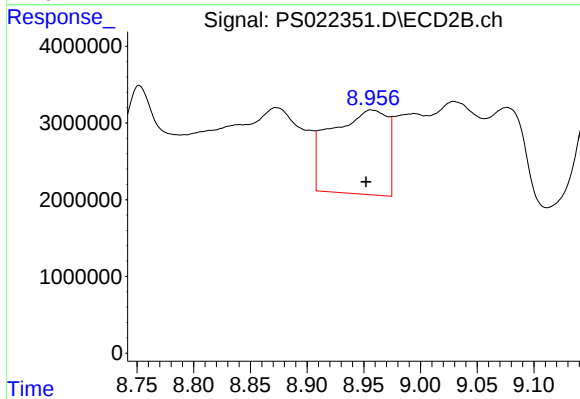
#11 2,4,5-TP (SILVEX)

R.T.: 8.619 min
Delta R.T.: 0.042 min
Response: 18778030
Conc: 1.40 ng/ml



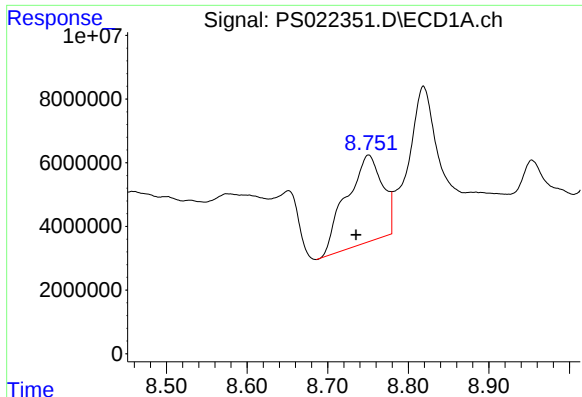
#12 2,4,5-T

R.T.: 8.254 min
Delta R.T.: 0.025 min
Response: 24718970
Conc: 1.42 ng/ml



#12 2,4,5-T

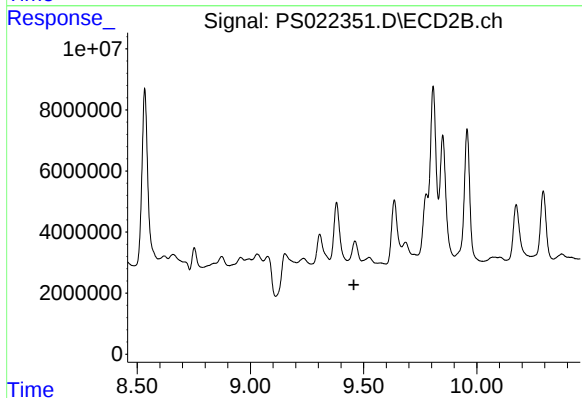
R.T.: 8.957 min
Delta R.T.: 0.005 min
Response: 37926804
Conc: 3.15 ng/ml



#13 2,4-DB

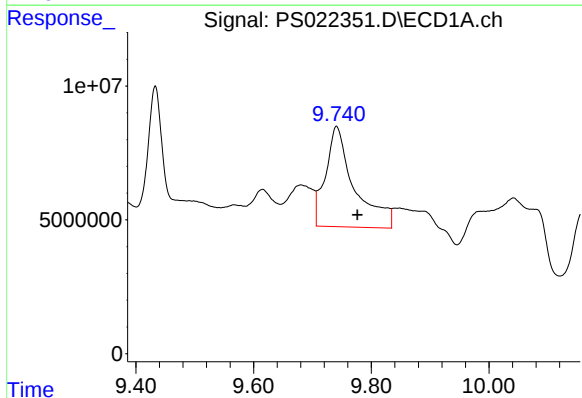
R.T.: 8.751 min
Delta R.T.: 0.015 min
Response: 85097221
Conc: 31.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



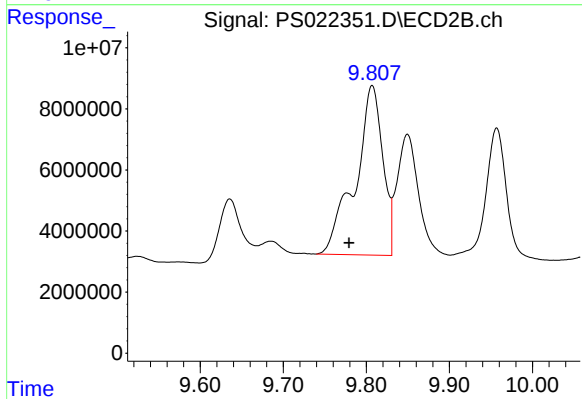
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.005 min
Response: -6078163
Conc: N.D.



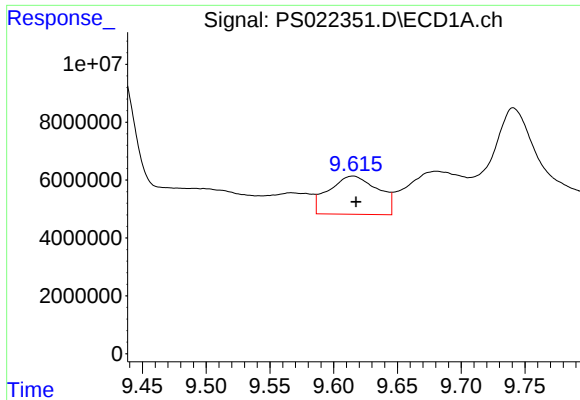
#14 DINOSEB

R.T.: 9.741 min
Delta R.T.: -0.035 min
Response: 127481538
Conc: 9.28 ng/ml



#14 DINOSEB

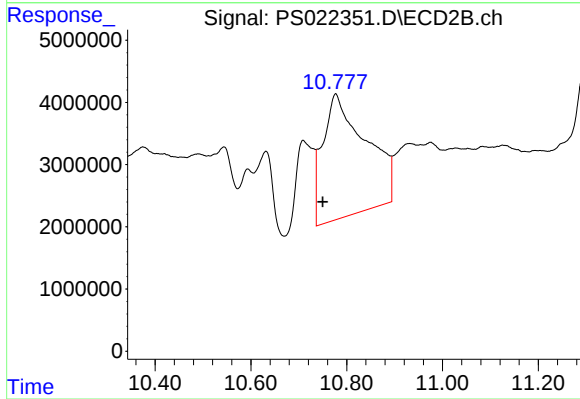
R.T.: 9.807 min
Delta R.T.: 0.028 min
Response: 127999834
Conc: 13.42 ng/ml



#15 Picloram

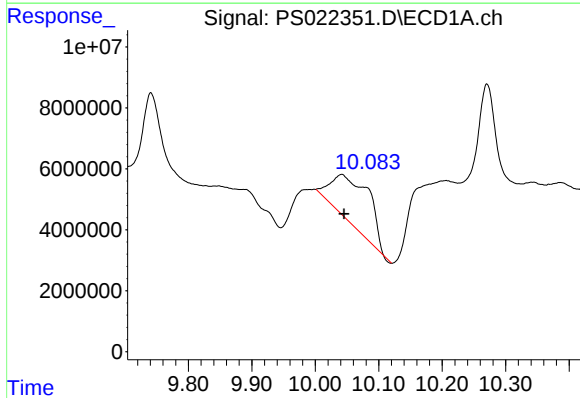
R.T.: 9.615 min
Delta R.T.: -0.003 min
Response: 35400545
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



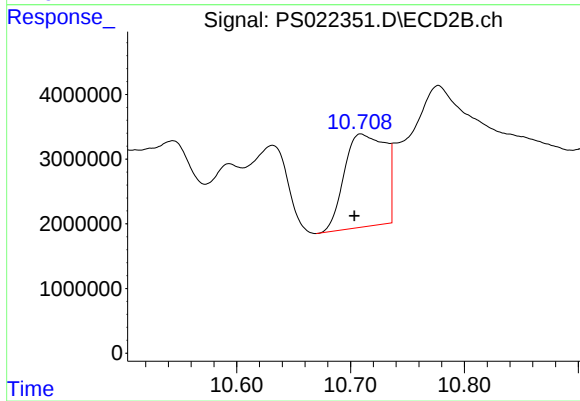
#15 Picloram

R.T.: 10.777 min
Delta R.T.: 0.027 min
Response: 123084284
Conc: 6.28 ng/ml



#16 DCPA

R.T.: 10.041 min
Delta R.T.: -0.004 min
Response: 64895038
Conc: 3.05 ng/ml



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.006 min
Response: 35930627
Conc: 2.30 ng/ml