

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050523\
 Data File : PS022935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2023 04:02
 Operator : AR\AJ
 Sample : 02588-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 07:24:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.481	6.858	753.4E6	257.8E6	302.590	253.035
Target Compounds							
1) T	Dalapon	2.509	2.533f	179.9E6	320.5E6	60.919	202.476 #
2) T	3,5-DICHL...	5.857	6.039	10913918	2183385	3.230	1.400 #
3) T	4-Nitroph...	6.288	6.478	69509160	8685366	37.460	13.662 #
6) T	MCP	6.811	7.135	163.0E6	1485249	19.368	<MDL #
7) T	MCPA	6.951	7.327	51218283	28272942	4.315	5.847 #
8) T	DICHLORPROP	7.229	7.664	98454379	40945832	32.369	36.769
9) T	2,4-D	7.440	7.933	11365526	8516585	3.069	6.650 #
10) T	Pentachlo...	7.676	8.391	37954189	4642596	<MDL	<MDL #
11) T	2,4,5-TP ...	8.211	8.759	38292967	4992481	2.089	<MDL #
12) T	2,4,5-T	8.471	9.092	26082867	22839722	1.395	3.861 #
13) T	2,4-DB	8.994	9.614	152.2E6	11851555	35.612	15.818 #
14) T	DINOSEB	10.122f	9.968	9356450	6113246	<MDL	1.385 #
15) T	Picloram	9.882	10.905	1119.9E6	288.0E6	37.597	35.413
16) T	DCPA	10.329	10.905	56892678	288.0E6	2.545	41.478 #

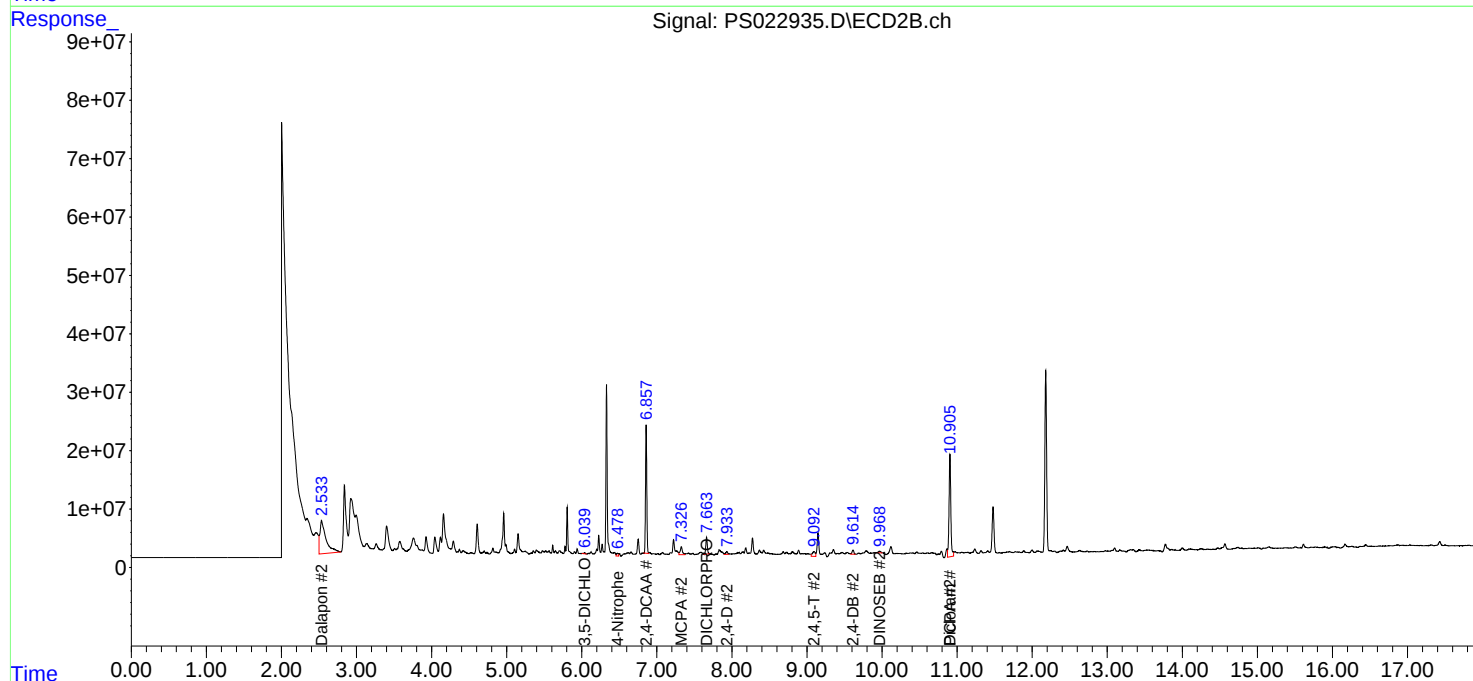
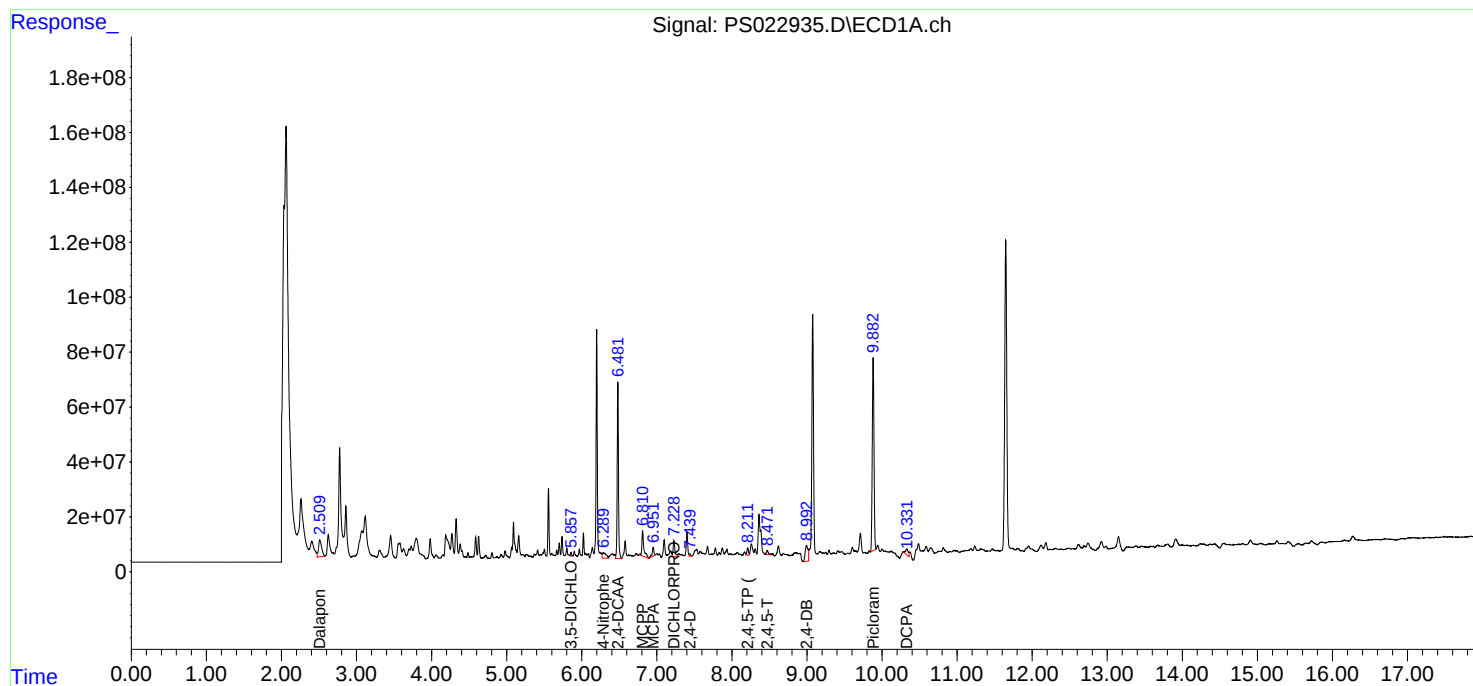
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

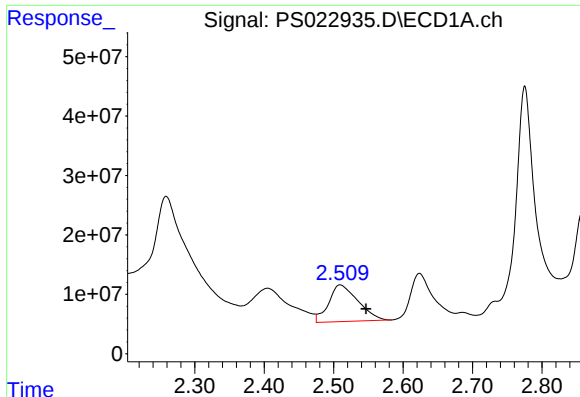
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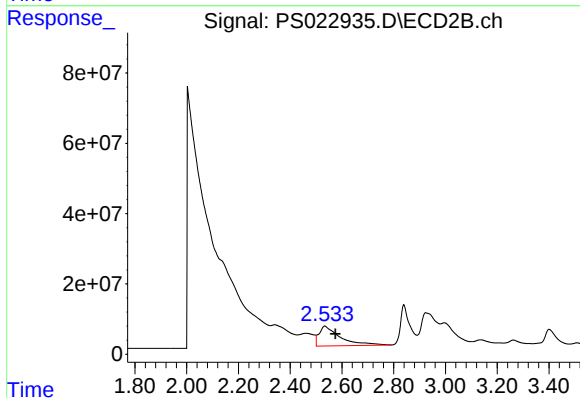




#1 Dalapon

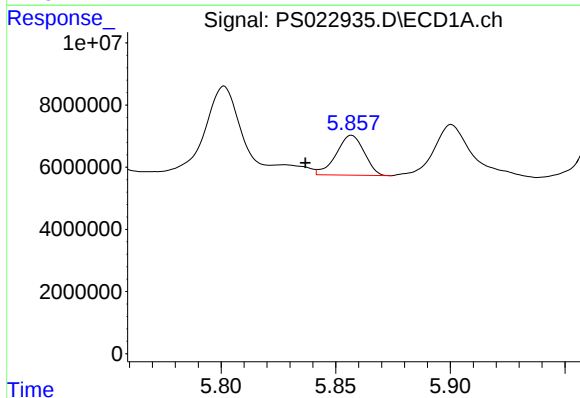
R.T.: 2.509 min
Delta R.T.: -0.038 min
Response: 179916432
Conc: 60.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



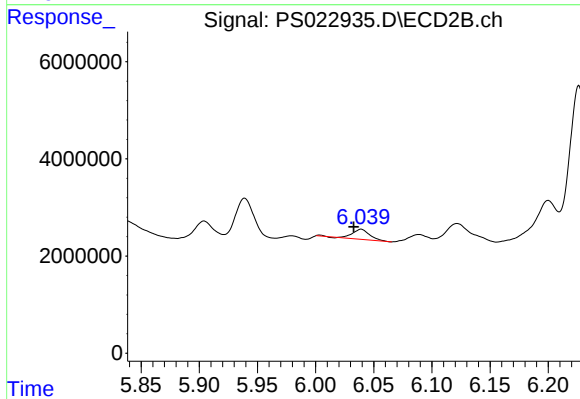
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.041 min
Response: 320528396
Conc: 202.48 ng/ml



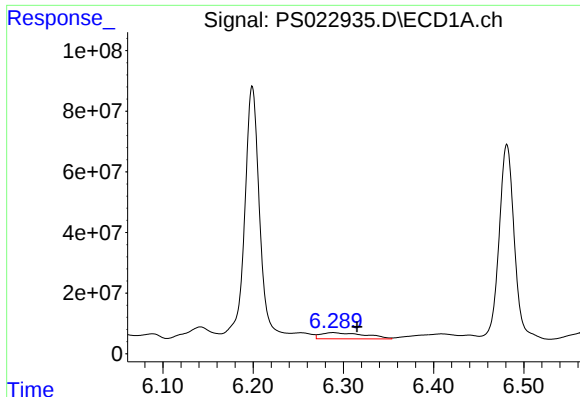
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.857 min
Delta R.T.: 0.020 min
Response: 10913918
Conc: 3.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

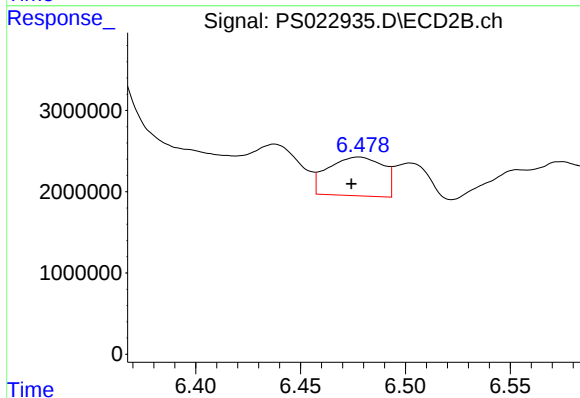
R.T.: 6.039 min
Delta R.T.: 0.006 min
Response: 2183385
Conc: 1.40 ng/ml



#3 4-Nitrophenol

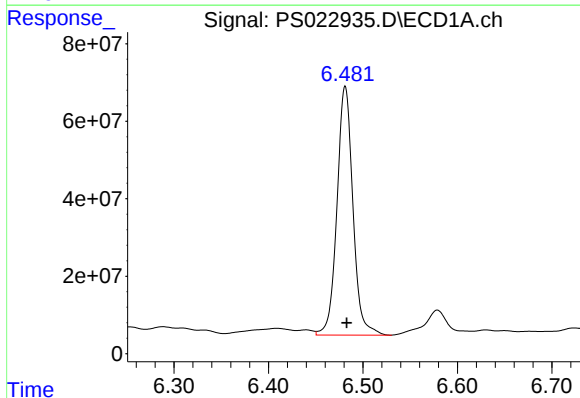
R.T.: 6.288 min
Delta R.T.: -0.027 min
Response: 69509160
Conc: 37.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



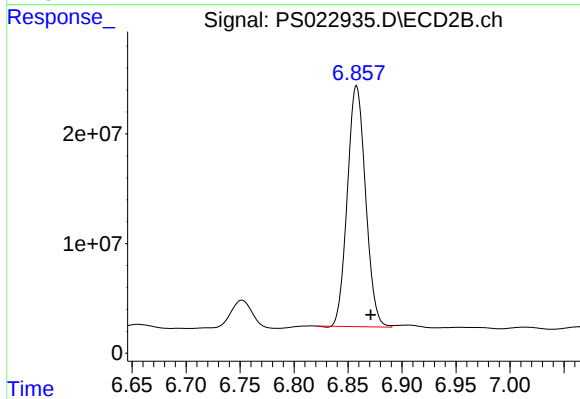
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: 0.004 min
Response: 8685366
Conc: 13.66 ng/ml



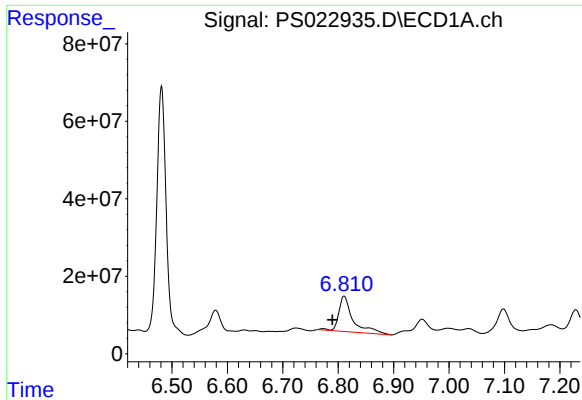
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 753359374
Conc: 302.59 ng/ml



#4 2,4-DCAA

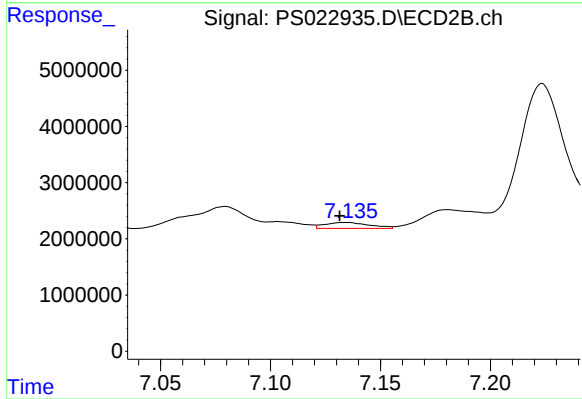
R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 257828454
Conc: 253.03 ng/ml



#6 MCPP

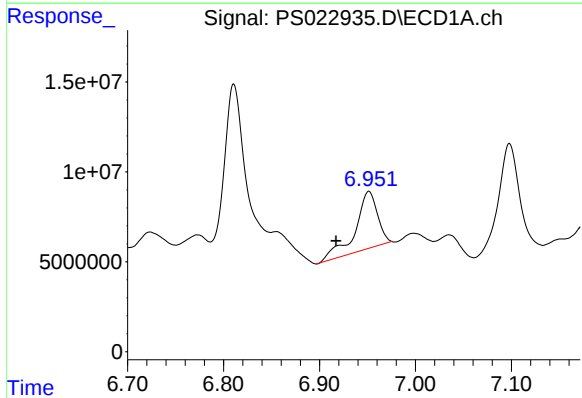
R.T.: 6.811 min
Delta R.T.: 0.021 min
Response: 162975629
Conc: 19.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



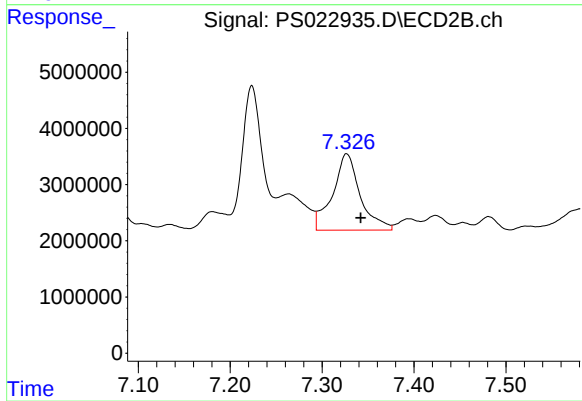
#6 MCPP

R.T.: 7.135 min
Delta R.T.: 0.003 min
Response: 1485249
Conc: N.D.



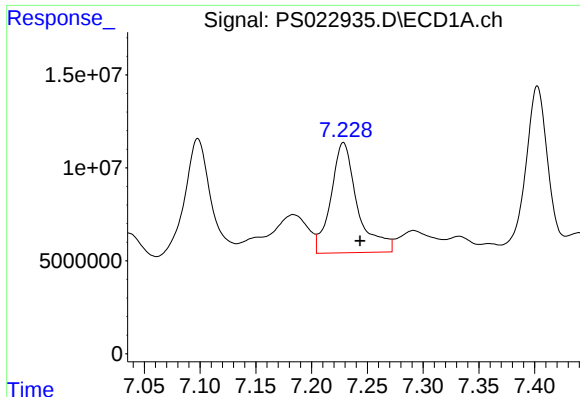
#7 MCPA

R.T.: 6.951 min
Delta R.T.: 0.034 min
Response: 51218283
Conc: 4.31 ug/ml



#7 MCPA

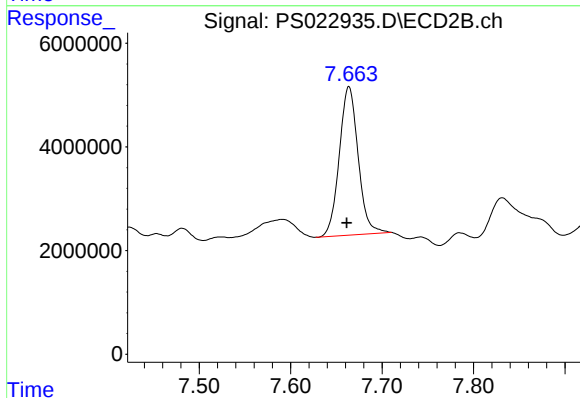
R.T.: 7.327 min
Delta R.T.: -0.015 min
Response: 28272942
Conc: 5.85 ug/ml



#8 DICHLORPROP

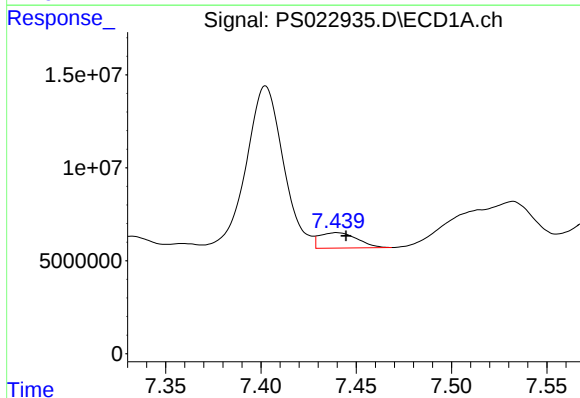
R.T.: 7.229 min
Delta R.T.: -0.015 min
Response: 98454379
Conc: 32.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



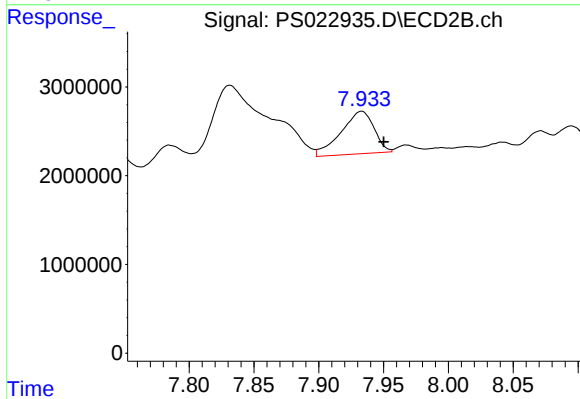
#8 DICHLORPROP

R.T.: 7.664 min
Delta R.T.: 0.002 min
Response: 40945832
Conc: 36.77 ng/ml



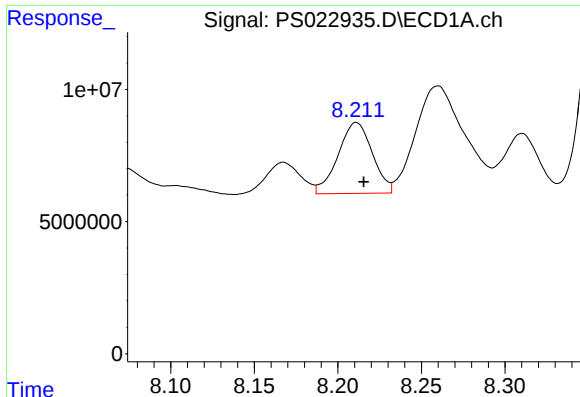
#9 2,4-D

R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 11365526
Conc: 3.07 ng/ml



#9 2,4-D

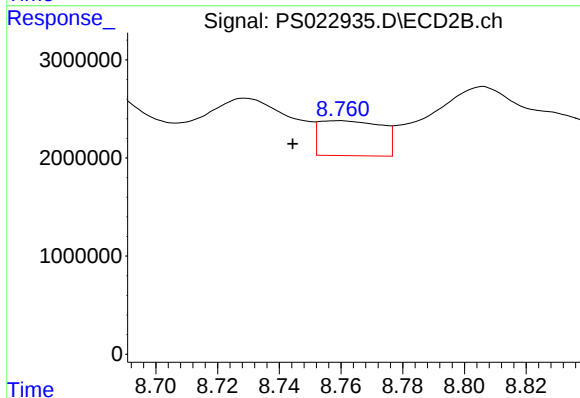
R.T.: 7.933 min
Delta R.T.: -0.017 min
Response: 8516585
Conc: 6.65 ng/ml



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

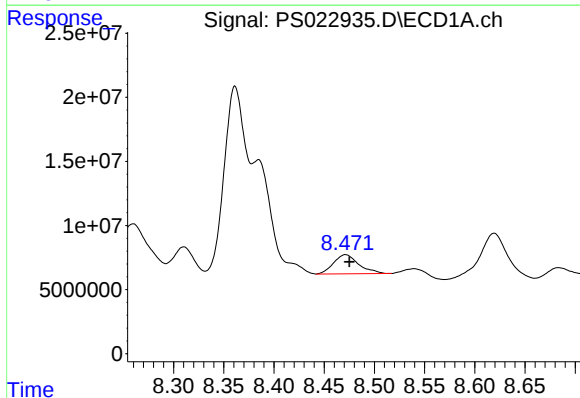
R.T.: 8.211 min
Delta R.T.: -0.004 min
Response: 38292967
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



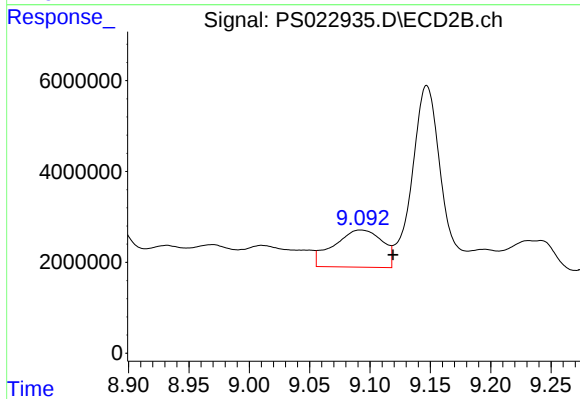
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: 0.015 min
Response: 4992481
Conc: N.D.



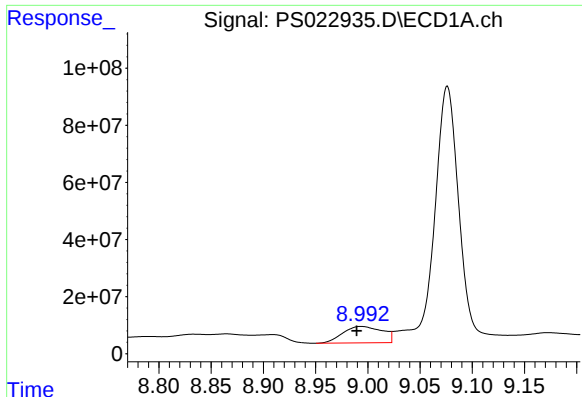
#12 2,4,5-T

R.T.: 8.471 min
Delta R.T.: -0.004 min
Response: 26082867
Conc: 1.39 ng/ml



#12 2,4,5-T

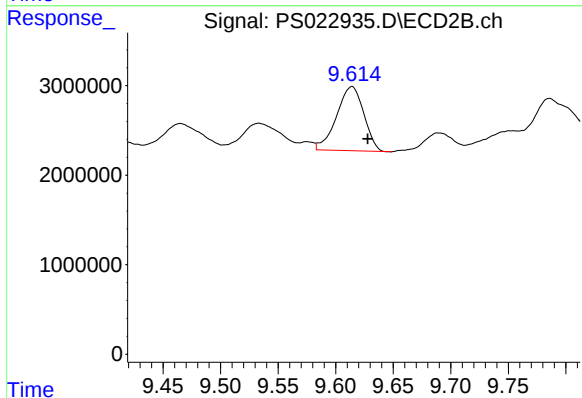
R.T.: 9.092 min
Delta R.T.: -0.027 min
Response: 22839722
Conc: 3.86 ng/ml



#13 2,4-DB

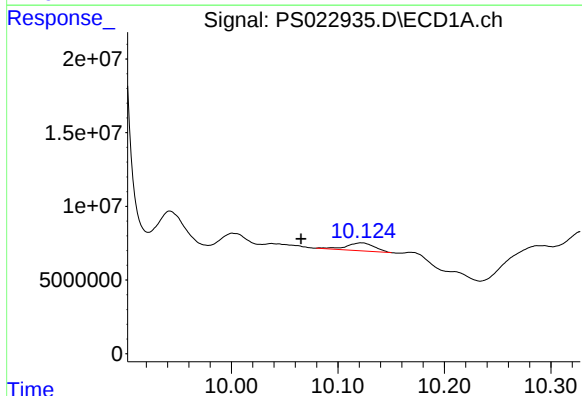
R.T.: 8.994 min
Delta R.T.: 0.004 min
Response: 152175144
Conc: 35.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



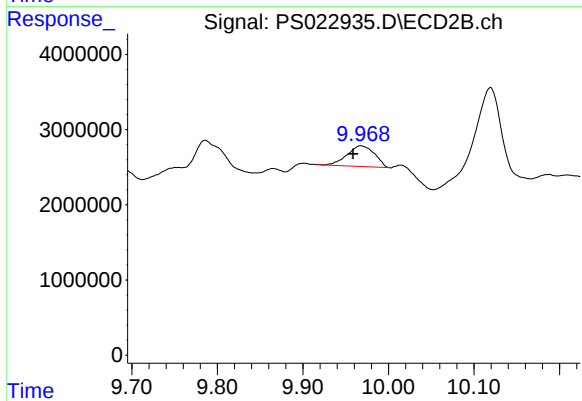
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: -0.014 min
Response: 11851555
Conc: 15.82 ng/ml



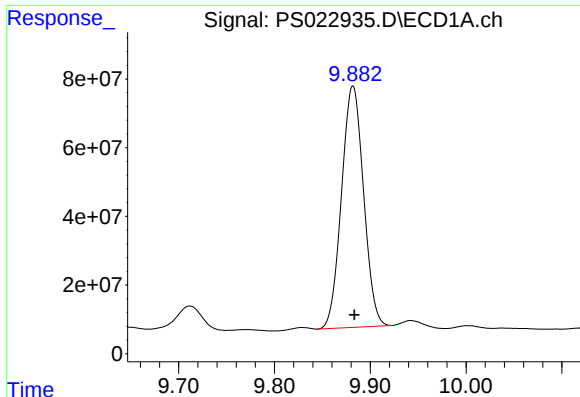
#14 DINOSEB

R.T.: 10.122 min
Delta R.T.: 0.057 min
Response: 9356450
Conc: N.D.



#14 DINOSEB

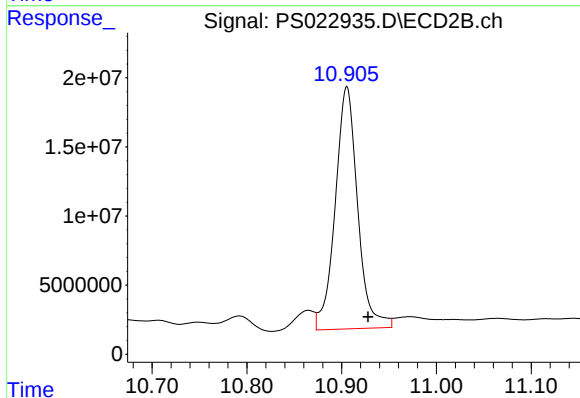
R.T.: 9.968 min
Delta R.T.: 0.009 min
Response: 6113246
Conc: 1.38 ng/ml



#15 Picloram

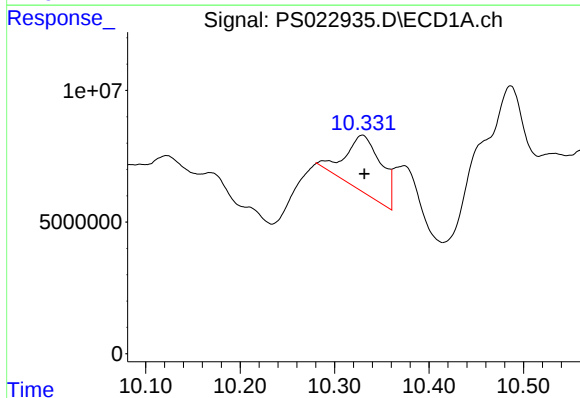
R.T.: 9.882 min
Delta R.T.: -0.001 min
Response: 1119855159
Conc: 37.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



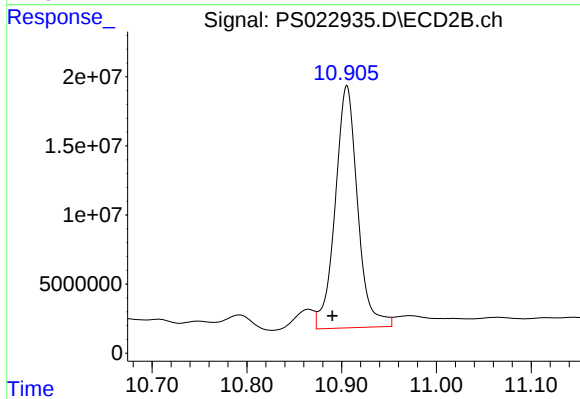
#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.022 min
Response: 288036216
Conc: 35.41 ng/ml



#16 DCPA

R.T.: 10.329 min
Delta R.T.: -0.002 min
Response: 56892678
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 10.905 min
Delta R.T.: 0.015 min
Response: 288036216
Conc: 41.48 ng/ml