

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 22:18
 Operator : AR\AJ
 Sample : 01065-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 07:00:49 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	6.375	6.810	865.1E6	549.0E6	310.790	305.587
Target Compounds							
2) T	3,5-DICHL...	5.736	6.019	9818245	18110790	2.538	6.572 #
3) T	4-Nitroph...	6.232	6.440	11921844	17849193	8.179	16.282 #
5) T	DICAMBA	6.504	6.965	1915686	11601292	<MDL	1.364 #
6) T	MCP	6.699	7.066	18414342	33595531	1.922	5.066 #
7) T	MCPA	6.829	7.275	12823859	70479701	<MDL	7.771 #
8) T	DICHLORPROP	7.160f	7.617	62639455	64504451	19.421	30.234 #
9) T	2,4-D	7.282	7.887	23940174	52864816	6.164	20.924 #
10) T	Pentachlo...	7.546	8.345	59016689	73197813	1.417	2.551 #
11) T	2,4,5-TP ...	8.092	8.717	40159415	76858137	2.179	6.464 #
12) T	2,4,5-T	8.355	9.053	108.7E6	27492623	5.639	2.461 #
13) T	2,4-DB	8.861	9.577	317.3E6	106.5E6	100.240	71.102 #
14) T	DINOSEB	9.846f	9.889	1706.8E6	703.3E6	103.986	84.623
15) T	Picloram	9.774f	10.891	713.0E6	276.2E6	25.133	15.596 #
16) T	DCPA	10.191	10.818	113.4E6	49593253	4.591	3.558

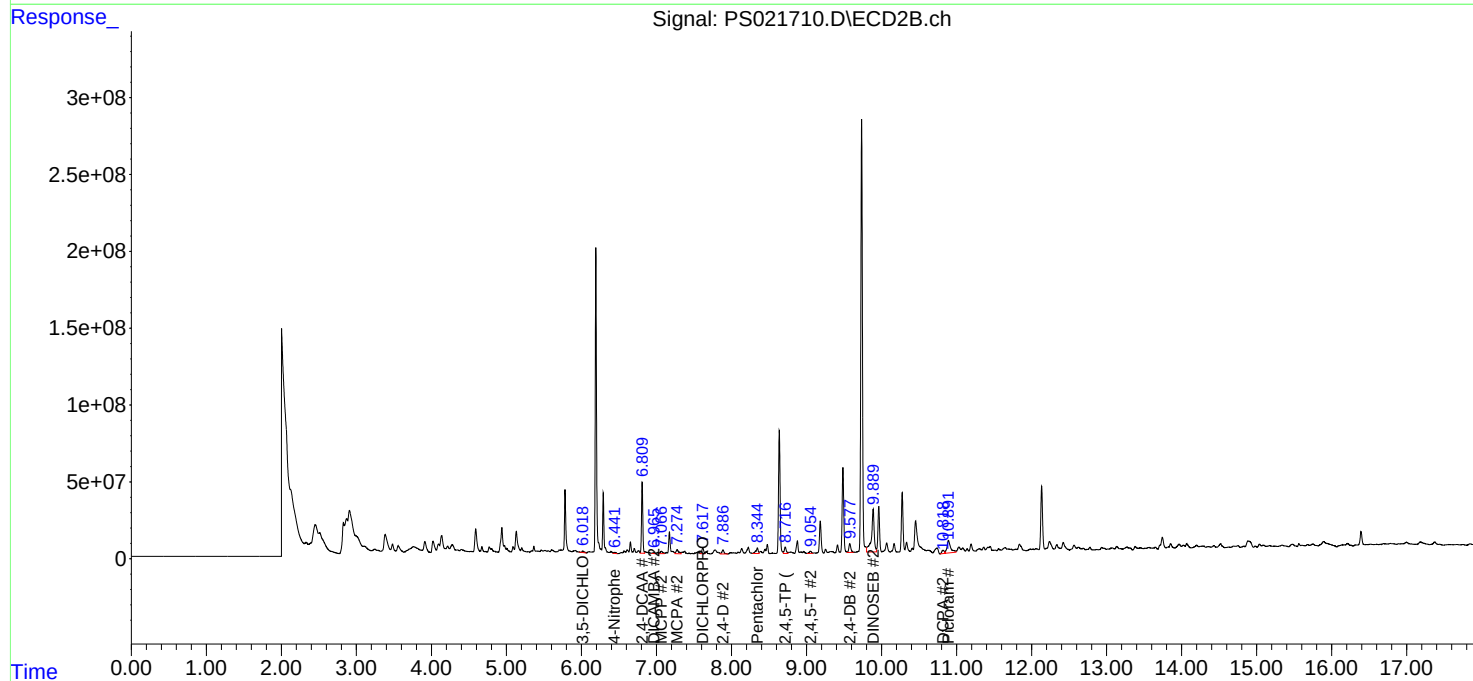
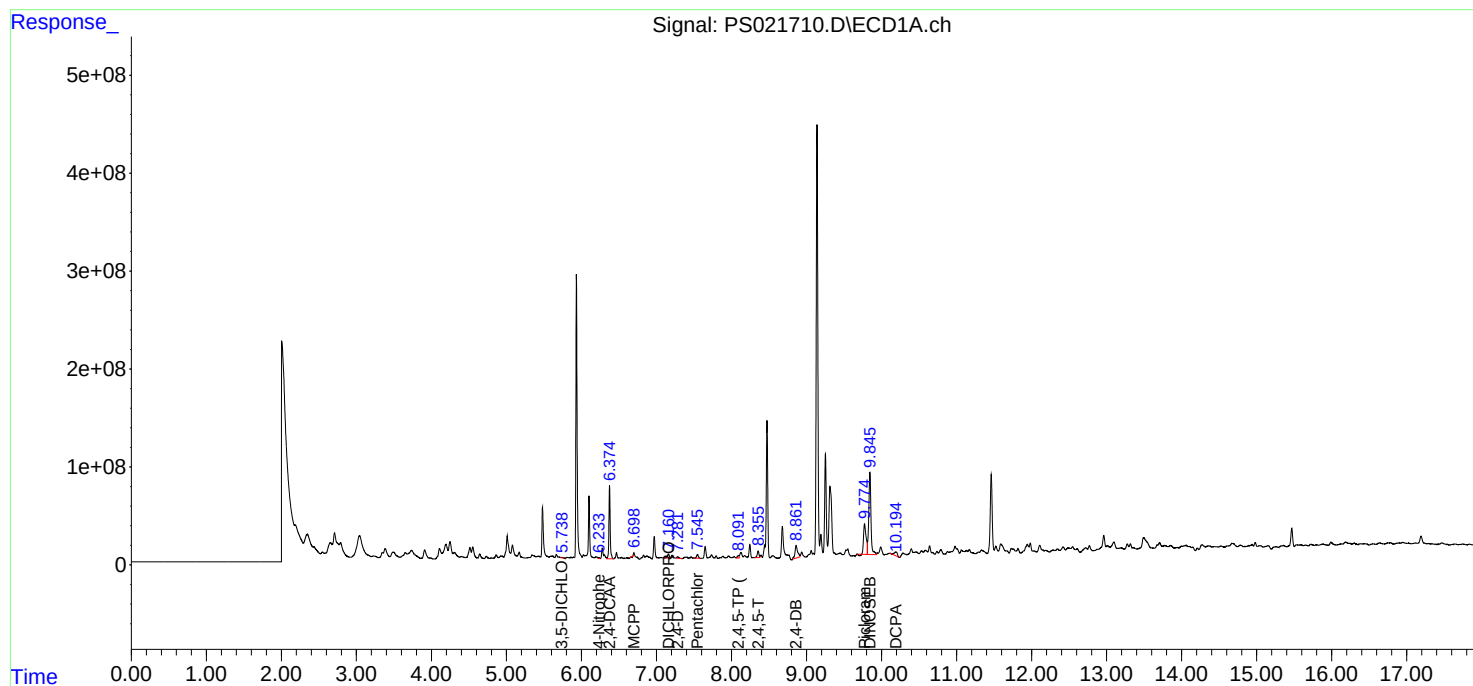
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

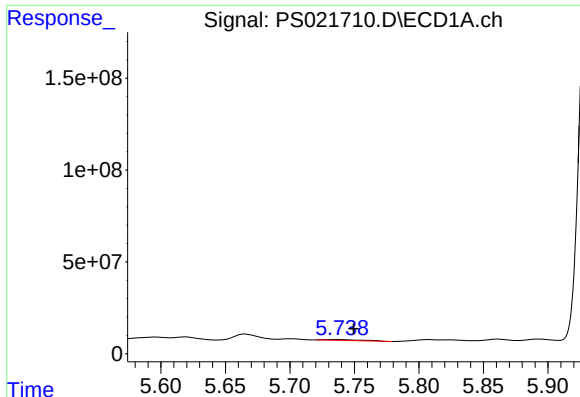
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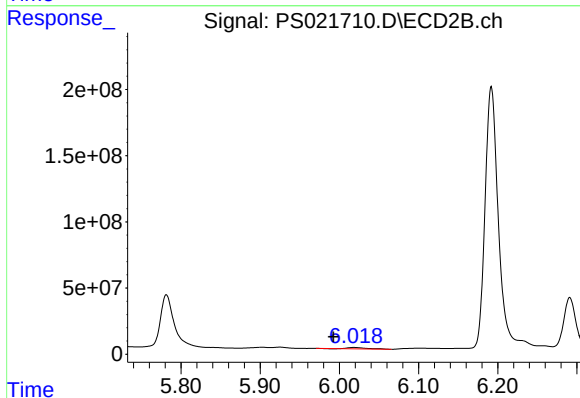




#2 3,5-DICHLOROBENZOIC ACID

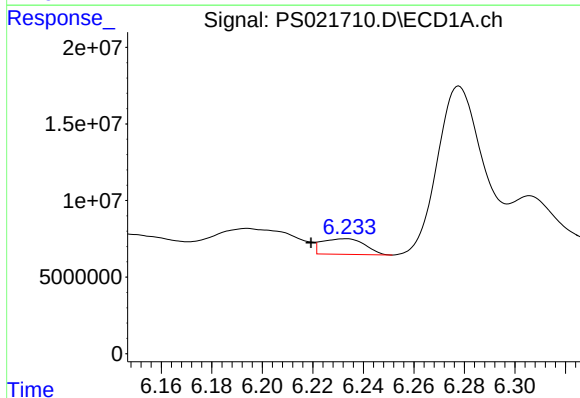
R.T.: 5.736 min
Delta R.T.: -0.013 min
Response: 9818245
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



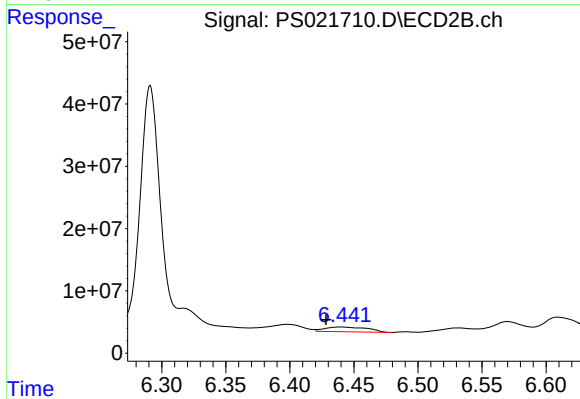
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.019 min
Delta R.T.: 0.026 min
Response: 18110790
Conc: 6.57 ng/ml



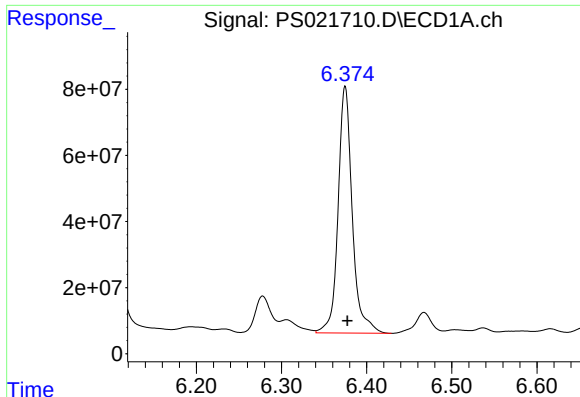
#3 4-Nitrophenol

R.T.: 6.232 min
Delta R.T.: 0.013 min
Response: 11921844
Conc: 8.18 ng/ml



#3 4-Nitrophenol

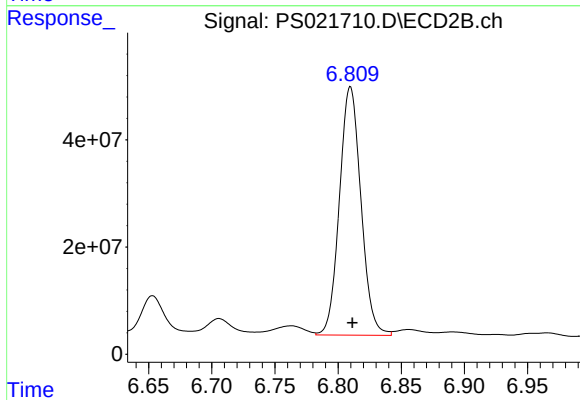
R.T.: 6.440 min
Delta R.T.: 0.011 min
Response: 17849193
Conc: 16.28 ng/ml



#4 2,4-DCAA

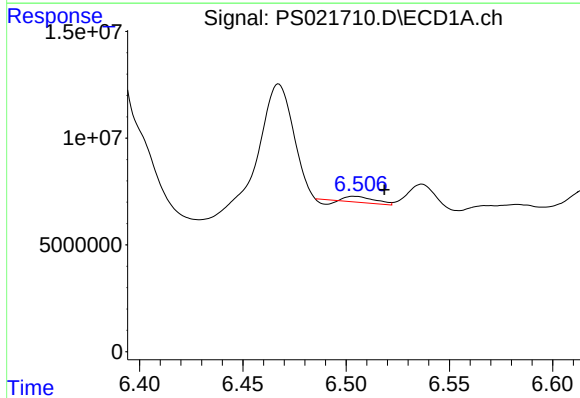
R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 865105558
Conc: 310.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



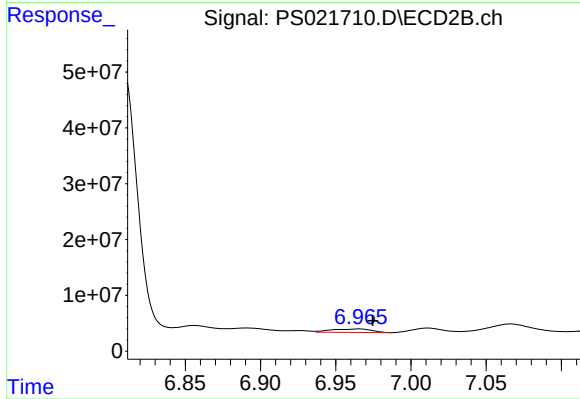
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 549044539
Conc: 305.59 ng/ml



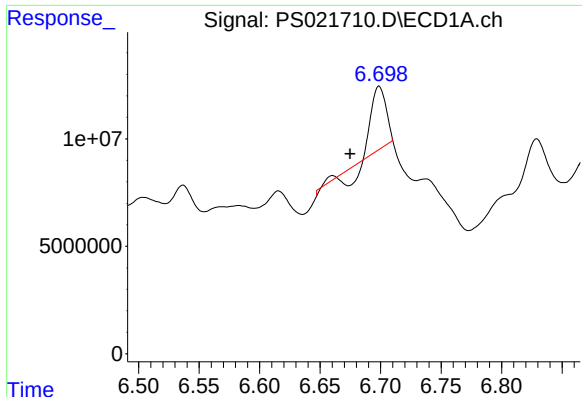
#5 DICAMBA

R.T.: 6.504 min
Delta R.T.: -0.014 min
Response: 1915686
Conc: N.D.



#5 DICAMBA

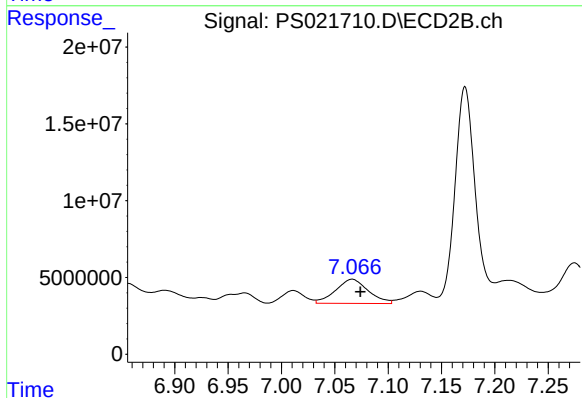
R.T.: 6.965 min
Delta R.T.: -0.010 min
Response: 11601292
Conc: 1.36 ng/ml



#6 MCP

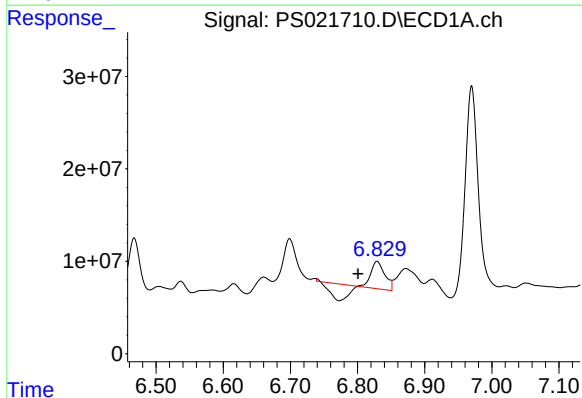
R.T.: 6.699 min
Delta R.T.: 0.024 min
Response: 18414342
Conc: 1.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



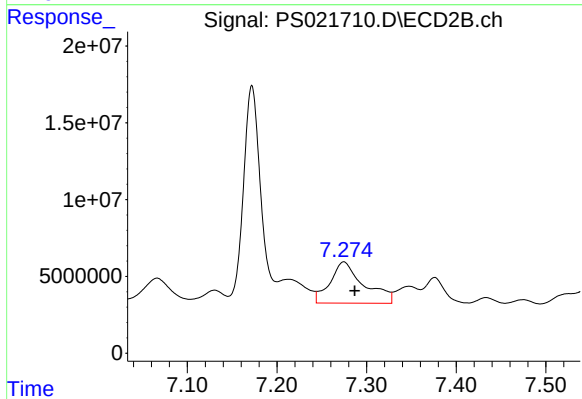
#6 MCP

R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 33595531
Conc: 5.07 ug/ml



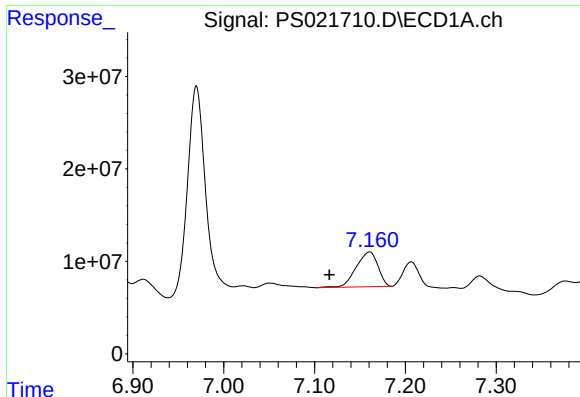
#7 MCP

R.T.: 6.829 min
Delta R.T.: 0.028 min
Response: 12823859
Conc: N.D.



#7 MCP

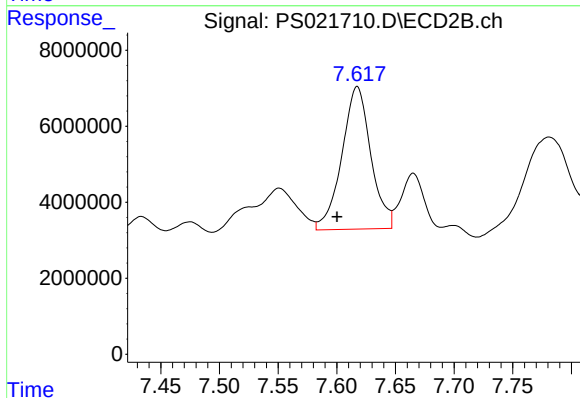
R.T.: 7.275 min
Delta R.T.: -0.012 min
Response: 70479701
Conc: 7.77 ug/ml



#8 DICHLORPROP

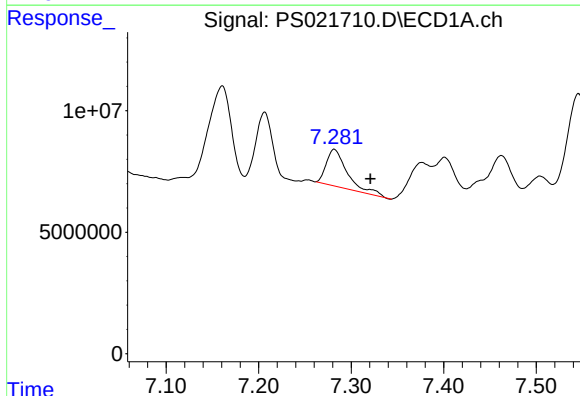
R.T.: 7.160 min
Delta R.T.: 0.044 min
Response: 62639455
Conc: 19.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



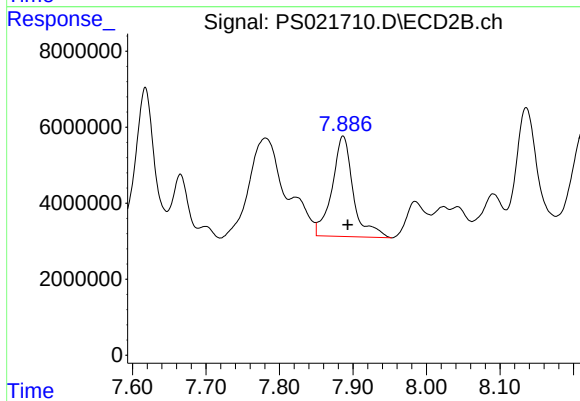
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.017 min
Response: 64504451
Conc: 30.23 ng/ml



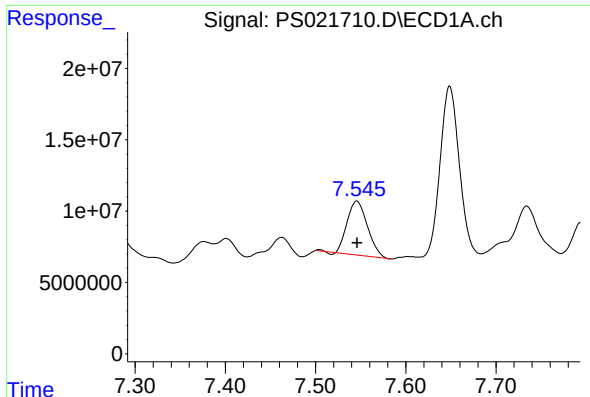
#9 2,4-D

R.T.: 7.282 min
Delta R.T.: -0.039 min
Response: 23940174
Conc: 6.16 ng/ml



#9 2,4-D

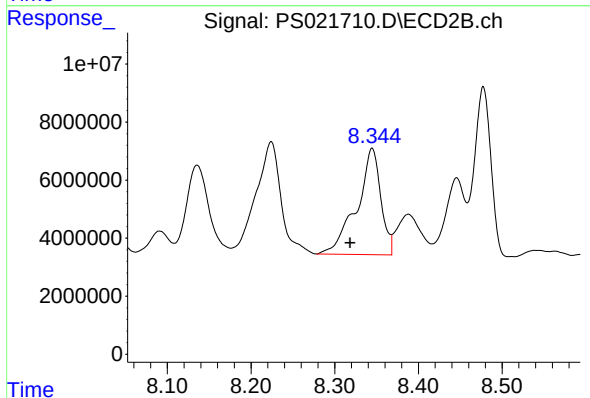
R.T.: 7.887 min
Delta R.T.: -0.006 min
Response: 52864816
Conc: 20.92 ng/ml



#10 Pentachlorophenol

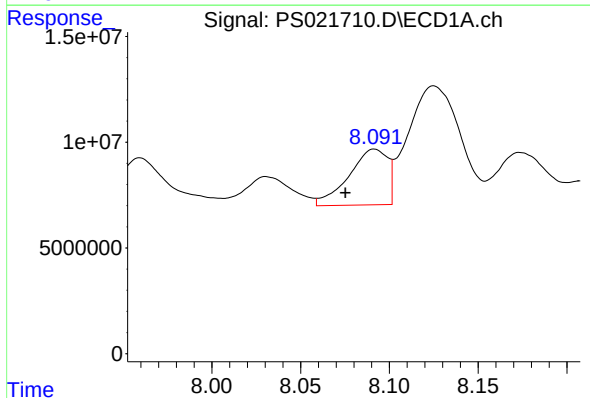
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 59016689
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



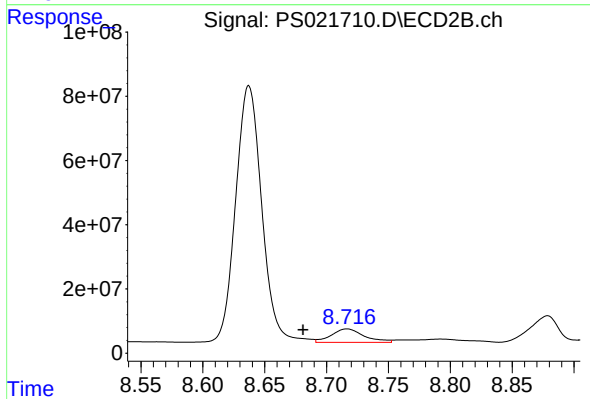
#10 Pentachlorophenol

R.T.: 8.345 min
Delta R.T.: 0.026 min
Response: 73197813
Conc: 2.55 ng/ml



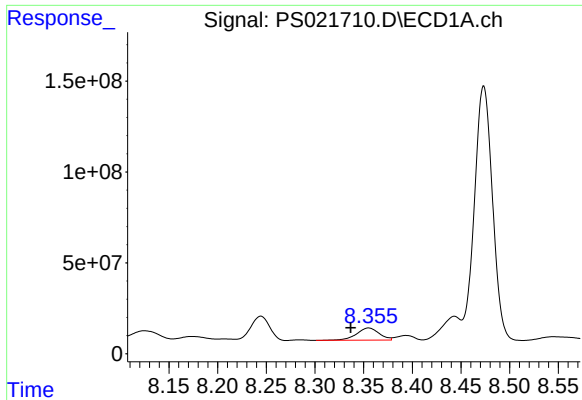
#11 2,4,5-TP (SILVEX)

R.T.: 8.092 min
Delta R.T.: 0.016 min
Response: 40159415
Conc: 2.18 ng/ml



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

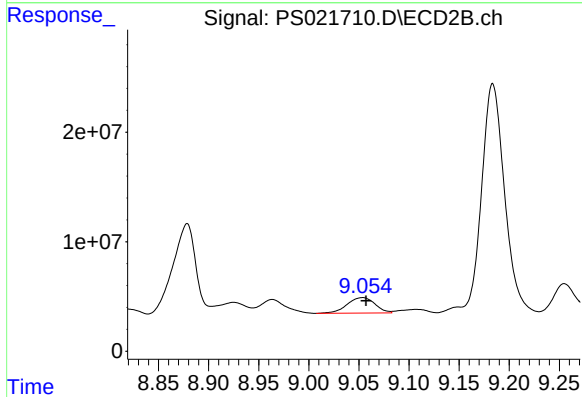
R.T.: 8.717 min
Delta R.T.: 0.036 min
Response: 76858137
Conc: 6.46 ng/ml



#12 2,4,5-T

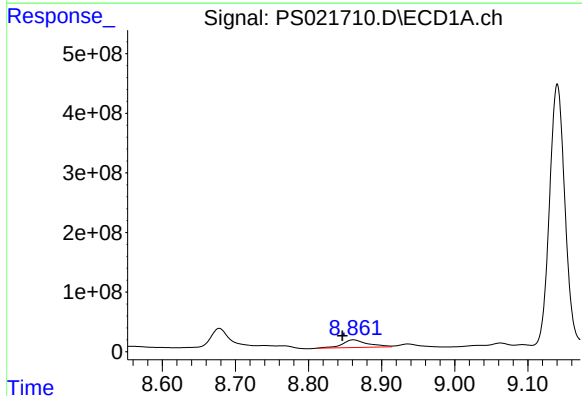
R.T.: 8.355 min
Delta R.T.: 0.018 min
Response: 108691599
Conc: 5.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



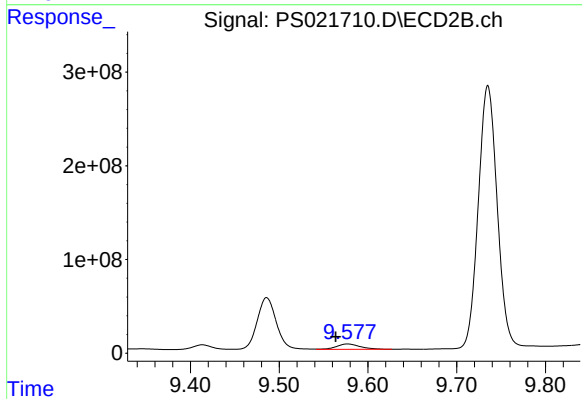
#12 2,4,5-T

R.T.: 9.053 min
Delta R.T.: -0.004 min
Response: 27492623
Conc: 2.46 ng/ml



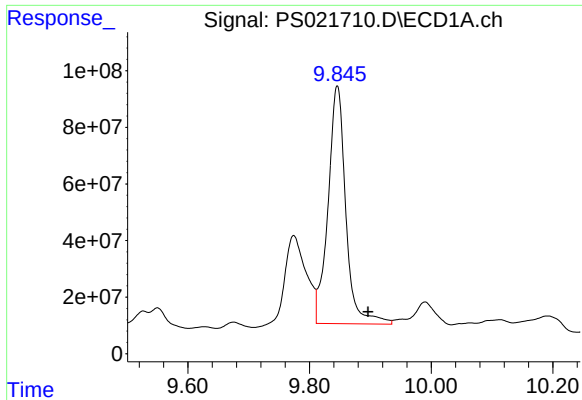
#13 2,4-DB

R.T.: 8.861 min
Delta R.T.: 0.015 min
Response: 317301771
Conc: 100.24 ng/ml



#13 2,4-DB

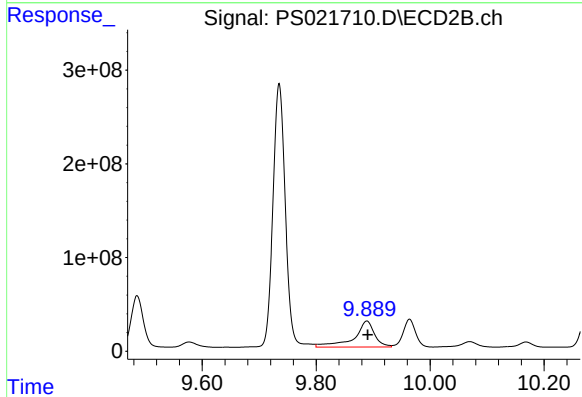
R.T.: 9.577 min
Delta R.T.: 0.014 min
Response: 106528886
Conc: 71.10 ng/ml



#14 DINOSEB

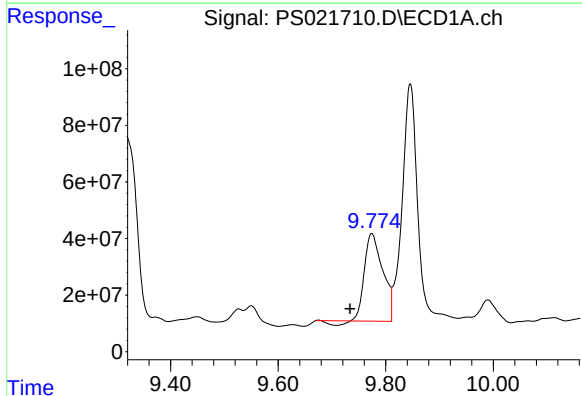
R.T.: 9.846 min
Delta R.T.: -0.050 min
Response: 1706784570
Conc: 103.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



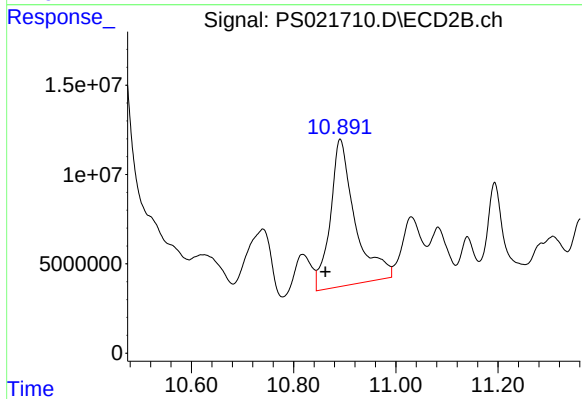
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: -0.001 min
Response: 703289989
Conc: 84.62 ng/ml



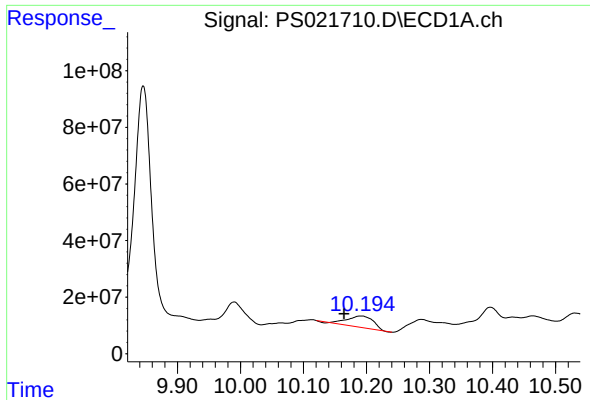
#15 Picloram

R.T.: 9.774 min
Delta R.T.: 0.040 min
Response: 712972602
Conc: 25.13 ng/ml



#15 Picloram

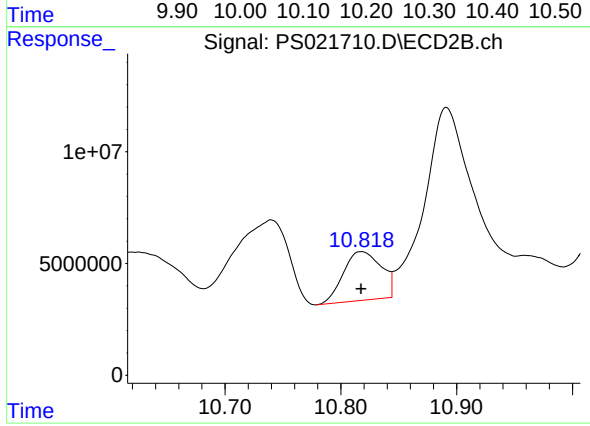
R.T.: 10.891 min
Delta R.T.: 0.029 min
Response: 276188245
Conc: 15.60 ng/ml



#16 DCPA

R.T.: 10.191 min
Delta R.T.: 0.027 min
Response: 113404481
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 49593253
Conc: 3.56 ng/ml