

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 23:06
 Operator : AR\AJ
 Sample : 01072-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 07:01:25 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	1141.6E6	776.5E6	410.136	432.207
Target Compounds							
1) T	Dalapon	2.438f	2.519	69616541	186.5E6	24.609	72.434 #
2) T	3,5-DICHL...	5.737	6.017	2099759	-1236219	<MDL	N.D. #
3) T	4-Nitroph...	6.227	6.437	19471683	13644704	13.359	12.447
5) T	DICAMBA	6.537	7.001	24294221	13617285	1.987	1.602
6) T	MCPD	6.699	7.045	-10401595	17789944	N.D.	2.683
7) T	MCPA	6.828	7.275	71047037	66085574	5.500	7.287 #
8) T	DICHLORPROP	7.110	7.617	20952465	85423314	6.496	40.038 #
9) T	2,4-D	7.322	7.883	5851768	29150060	1.507	11.538 #
10) T	Pentachlo...	7.551	8.343	22172719	17825199	<MDL	<MDL #
11) T	2,4,5-TP ...	8.091	8.716	90180128	111.9E6	4.894	9.412 #
12) T	2,4,5-T	8.354	9.063	102.4E6	73842041	5.310	6.611
13) T	2,4-DB	8.858	9.573	330.1E6	128.3E6	104.280	85.659
14) T	DINOSEB	9.846f	9.888	3747.2E6	1258.9E6	228.299	151.479 #
15) T	Picloram	9.772	10.890	1983.6E6	688.8E6	69.927	38.898 #
16) T	DCPA	10.189	10.817	317.0E6	62533634	12.832	4.486 #

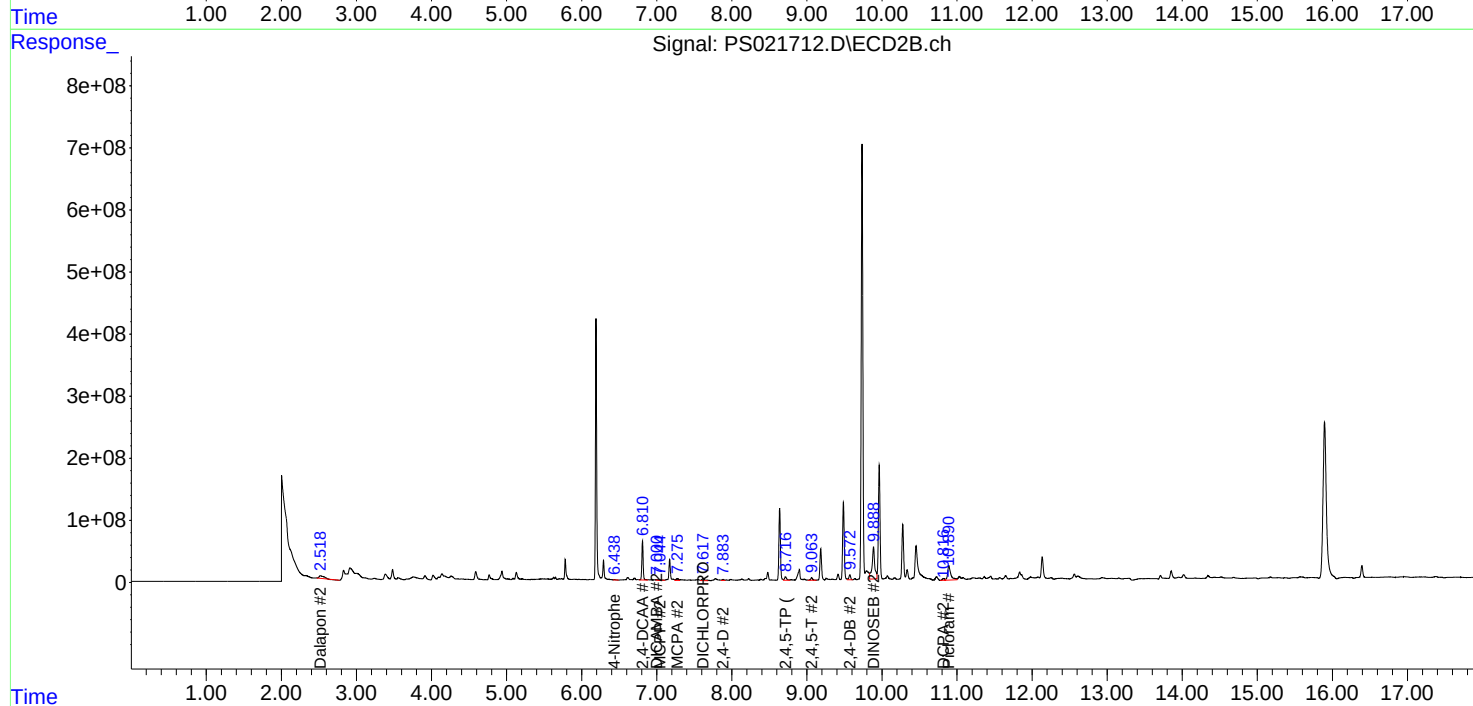
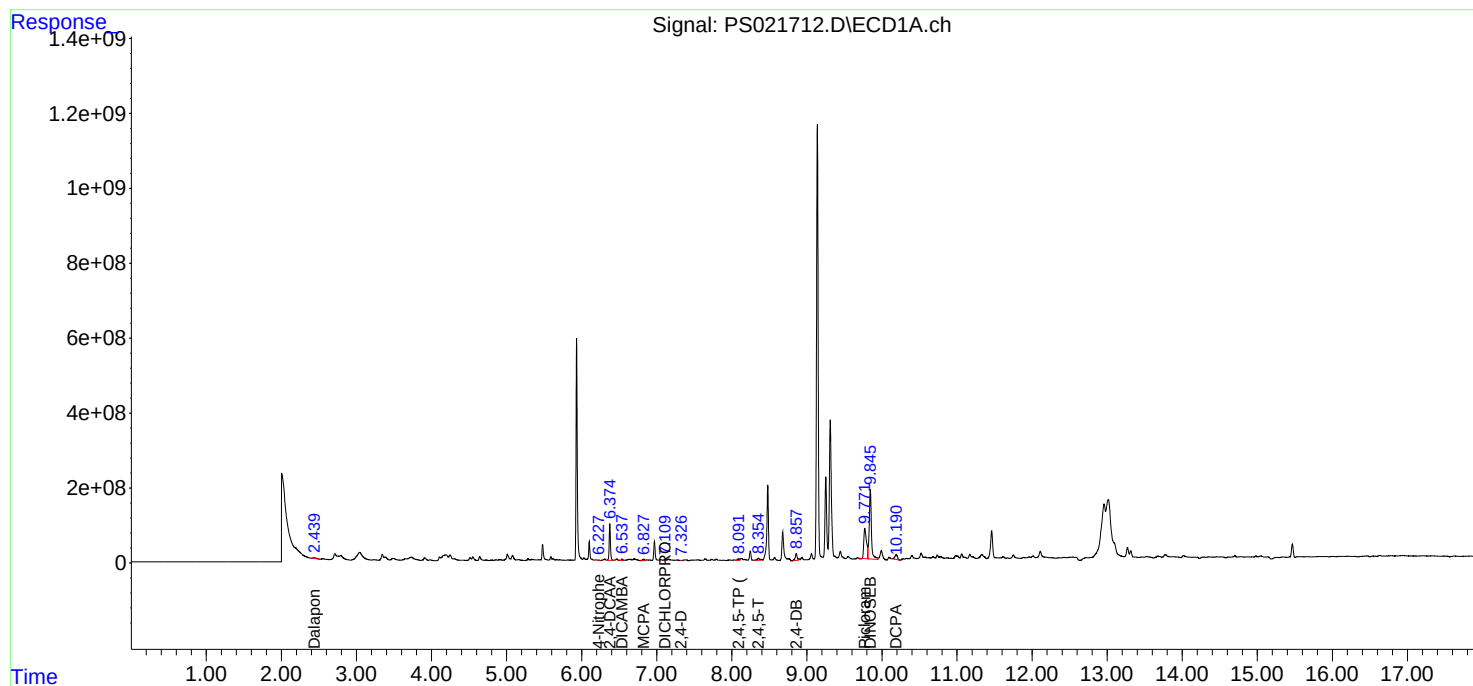
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

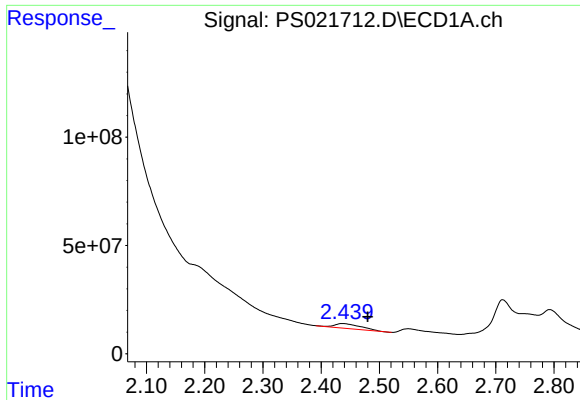
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
Data File : PS021712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2023 23:06
Operator : AR\AJ
Sample : 01072-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 07:01:25 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

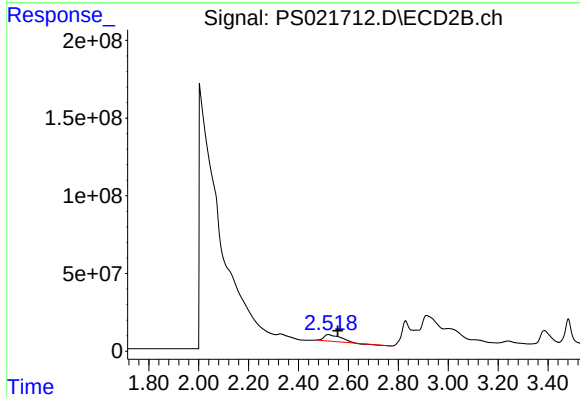




#1 Dalapon

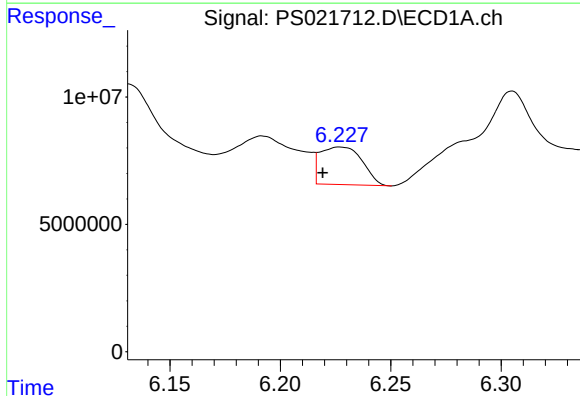
R.T.: 2.438 min
Delta R.T.: -0.042 min
Response: 69616541
Conc: 24.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



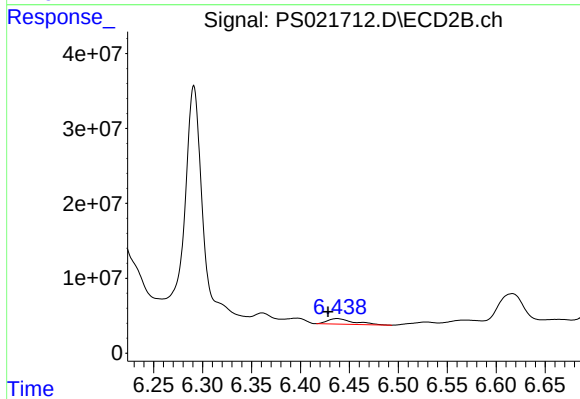
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.038 min
Response: 186464721
Conc: 72.43 ng/ml



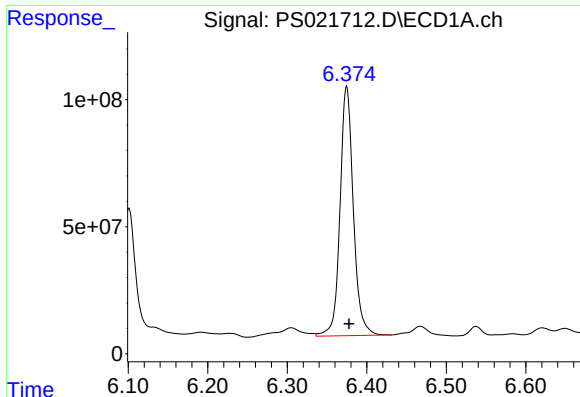
#3 4-Nitrophenol

R.T.: 6.227 min
Delta R.T.: 0.008 min
Response: 19471683
Conc: 13.36 ng/ml



#3 4-Nitrophenol

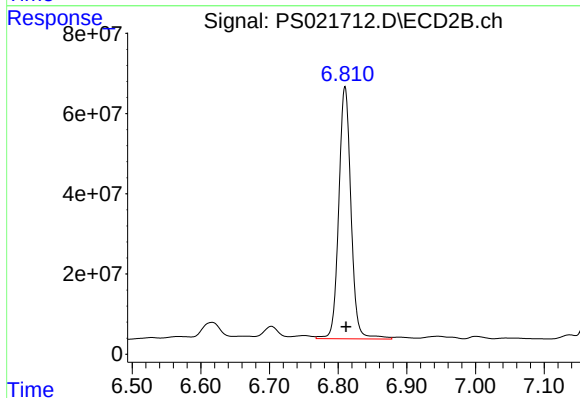
R.T.: 6.437 min
Delta R.T.: 0.009 min
Response: 13644704
Conc: 12.45 ng/ml



#4 2,4-DCAA

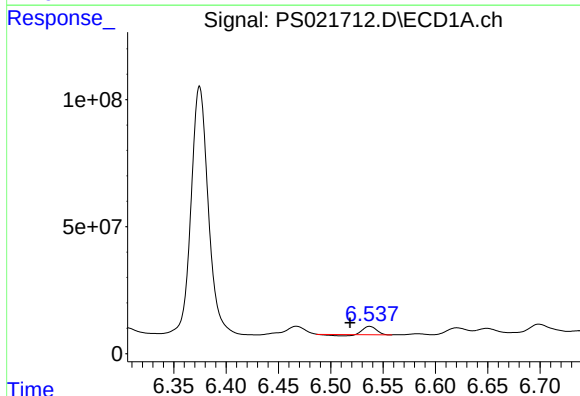
R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 1141641270
Conc: 410.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



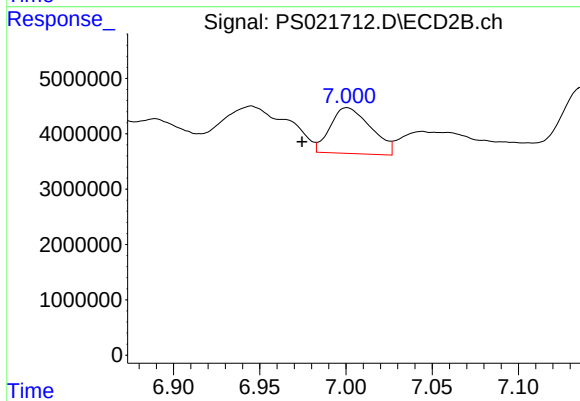
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 776542033
Conc: 432.21 ng/ml



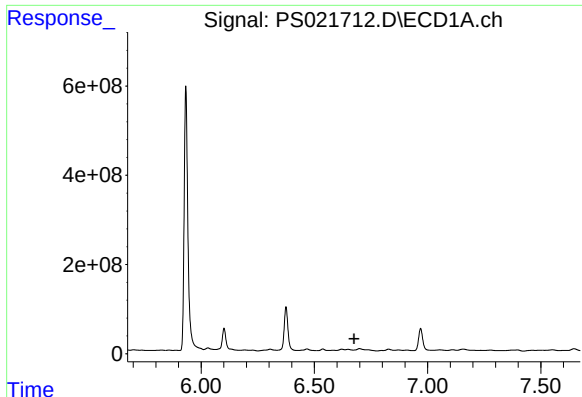
#5 DICAMBA

R.T.: 6.537 min
Delta R.T.: 0.019 min
Response: 24294221
Conc: 1.99 ng/ml



#5 DICAMBA

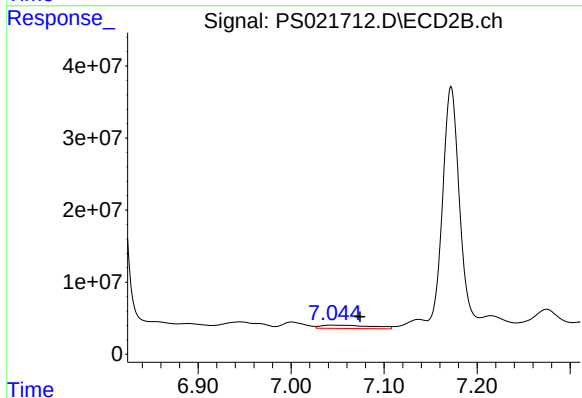
R.T.: 7.001 min
Delta R.T.: 0.026 min
Response: 13617285
Conc: 1.60 ng/ml



#6 MCPP

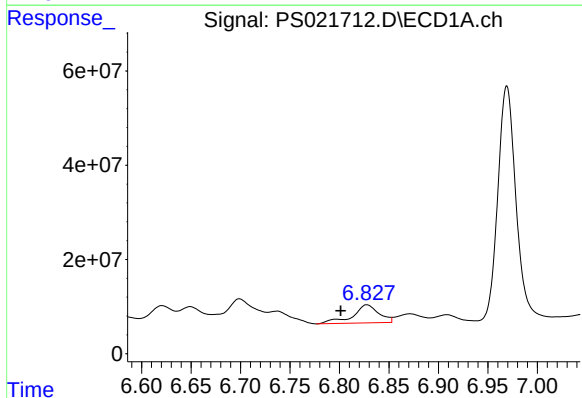
R.T.: 6.699 min
Delta R.T.: 0.024 min
Response: -10401595
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



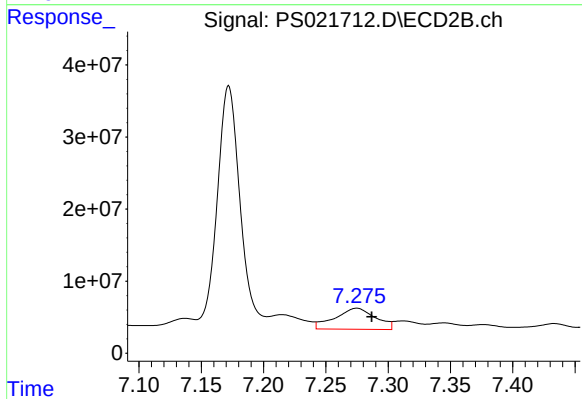
#6 MCPP

R.T.: 7.045 min
Delta R.T.: -0.029 min
Response: 17789944
Conc: 2.68 ug/ml



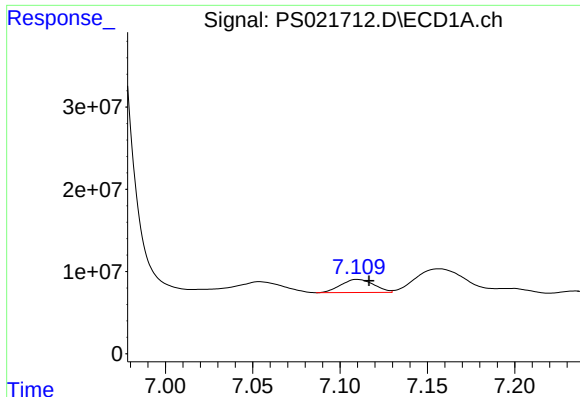
#7 MCPA

R.T.: 6.828 min
Delta R.T.: 0.027 min
Response: 71047037
Conc: 5.50 ug/ml



#7 MCPA

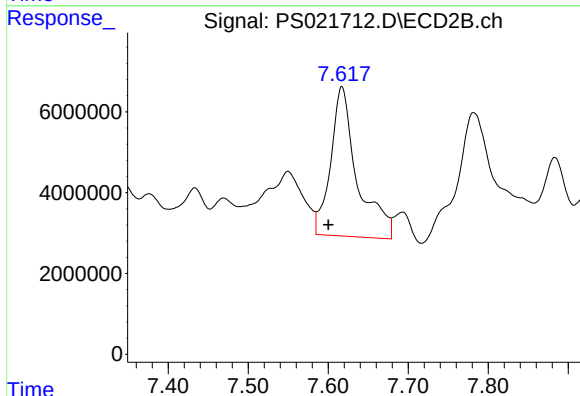
R.T.: 7.275 min
Delta R.T.: -0.012 min
Response: 66085574
Conc: 7.29 ug/ml



#8 DICHLORPROP

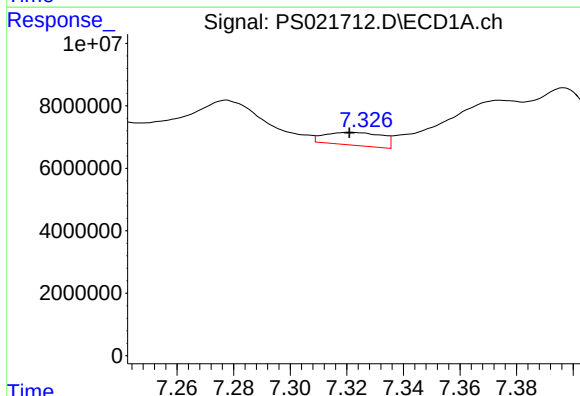
R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 20952465
Conc: 6.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



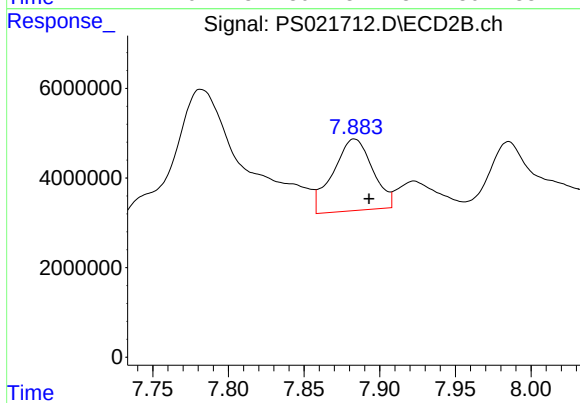
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.017 min
Response: 85423314
Conc: 40.04 ng/ml



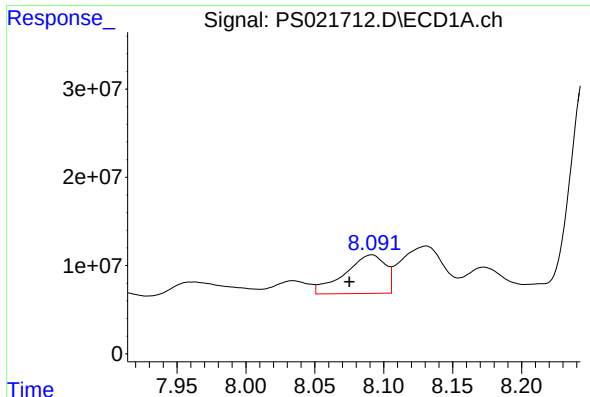
#9 2,4-D

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 5851768
Conc: 1.51 ng/ml



#9 2,4-D

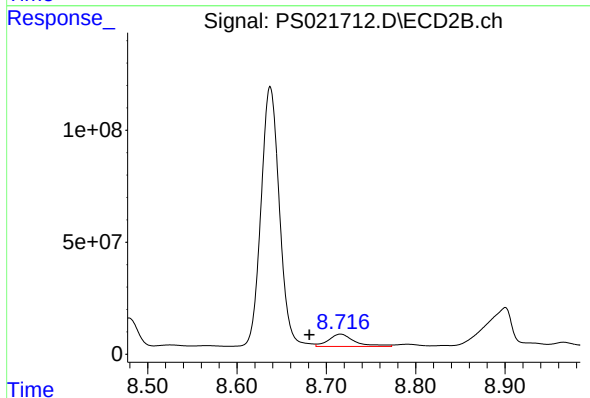
R.T.: 7.883 min
Delta R.T.: -0.010 min
Response: 29150060
Conc: 11.54 ng/ml



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

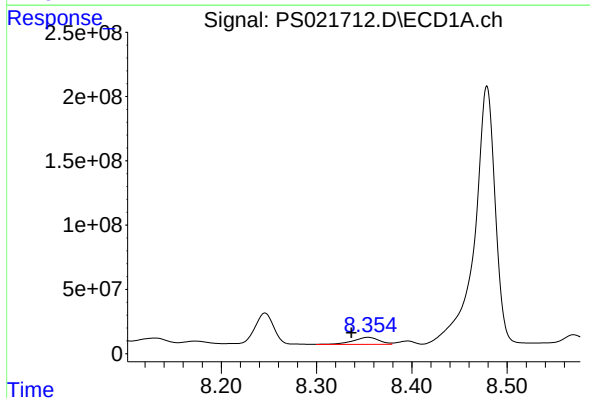
R.T.: 8.091 min
Delta R.T.: 0.016 min
Response: 90180128
Conc: 4.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



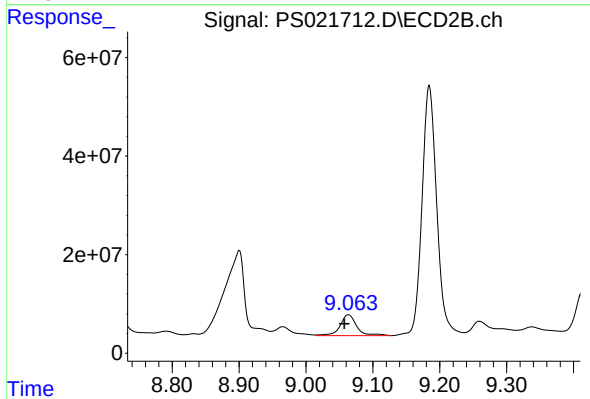
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.035 min
Response: 111906261
Conc: 9.41 ng/ml



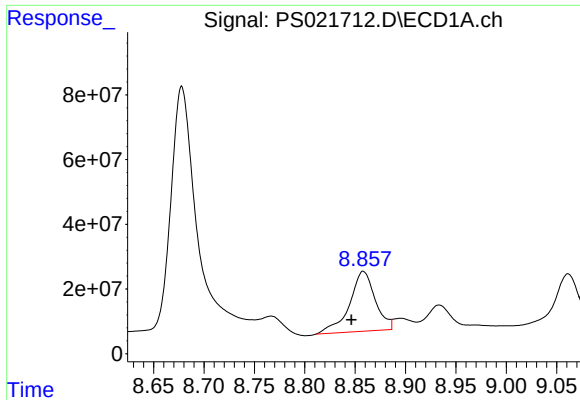
#12 2,4,5-T

R.T.: 8.354 min
Delta R.T.: 0.017 min
Response: 102357198
Conc: 5.31 ng/ml



#12 2,4,5-T

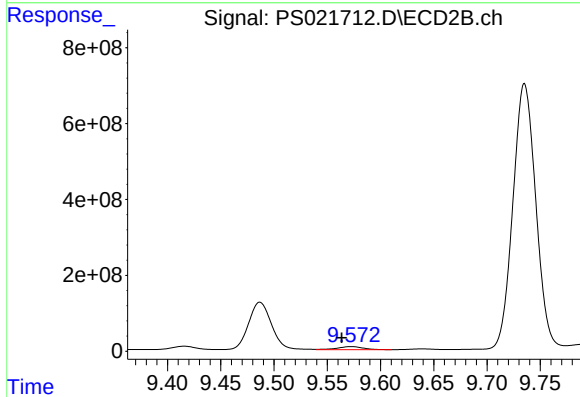
R.T.: 9.063 min
Delta R.T.: 0.006 min
Response: 73842041
Conc: 6.61 ng/ml



#13 2,4-DB

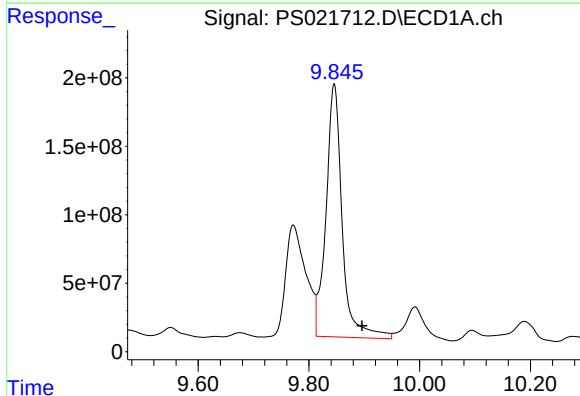
R.T.: 8.858 min
Delta R.T.: 0.012 min
Response: 330091318
Conc: 104.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



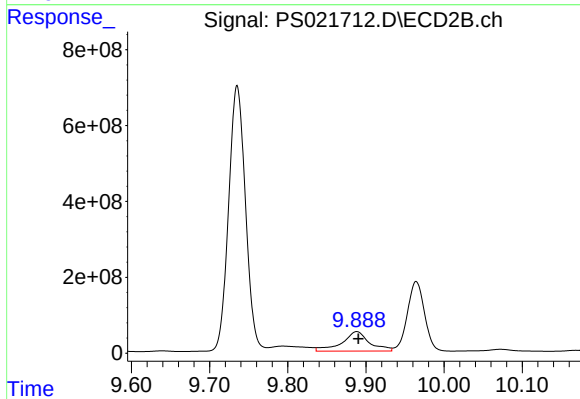
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 128339657
Conc: 85.66 ng/ml



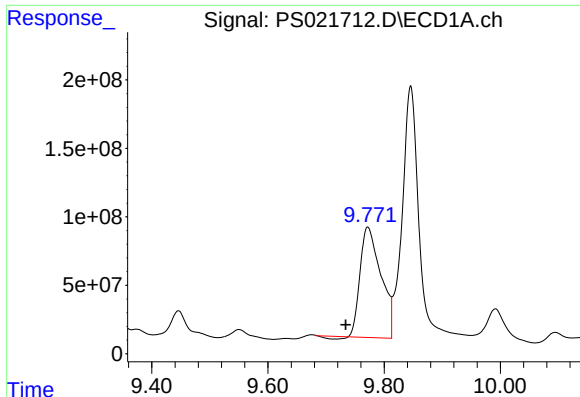
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.050 min
Response: 3747217643
Conc: 228.30 ng/ml



#14 DINOSEB

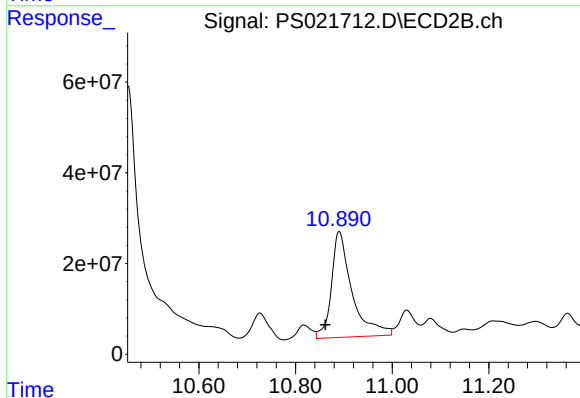
R.T.: 9.888 min
Delta R.T.: -0.002 min
Response: 1258918368
Conc: 151.48 ng/ml



#15 Picloram

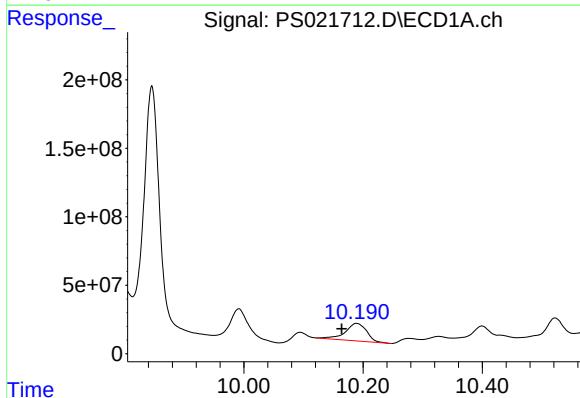
R.T.: 9.772 min
Delta R.T.: 0.038 min
Response: 1983638425
Conc: 69.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



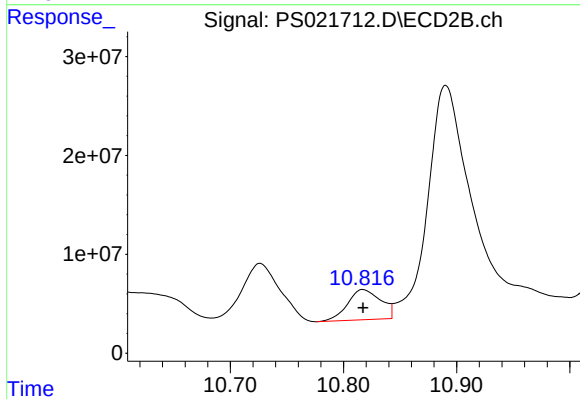
#15 Picloram

R.T.: 10.890 min
Delta R.T.: 0.028 min
Response: 688824301
Conc: 38.90 ng/ml



#16 DCPA

R.T.: 10.189 min
Delta R.T.: 0.025 min
Response: 317007110
Conc: 12.83 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 62533634
Conc: 4.49 ng/ml