

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061523\
 Data File : PS023300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 09:54
 Operator : AR\AJ
 Sample : 03155-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 12:23:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.480	6.853	179.6E6	33773926	101.513	59.493 #
Target Compounds							
1) T	Dalapon	2.515	0.000	72435051	0	39.614	N.D. #
2) T	3,5-DICHL...	5.828	6.036	16091980	3787744	5.990	4.279 #
3) T	4-Nitroph...	6.291	6.484	39467135	7814173	30.622	22.905 #
5) T	DICAMBA	6.623	7.058	-12627910	9741957	N.D.	3.801
6) T	MCPD	6.810	7.099	40711475	4360233	7.387	2.439 #
7) T	MCPA	6.948	7.322	16722512	21609562	2.136	8.040 #
8) T	DICHLORPROP	7.226	7.649	27805234	27794360	13.475	44.932 #
9) T	2,4-D	7.447	7.932	23521152	7912094	9.627	11.409
10) T	Pentachlo...	7.682	8.385	97340171	18614845	3.454	2.058 #
11) T	2,4,5-TP ...	8.222	8.723	78049539	13496097	6.750	4.044 #
12) T	2,4,5-T	8.488	9.078	29699678	11590458	2.614	3.781 #
13) T	2,4-DB	9.010	9.608	123.1E6	27314407	52.309	73.663 #
14) T	DINOSEB	10.070	9.924	-21837733	27795246	N.D.	11.713
15) T	Picloram	9.884	10.892	222.5E6	65355031	12.824	14.320
16) T	DCPA	10.393f	10.859	217446	11700960	<MDL	2.917 #

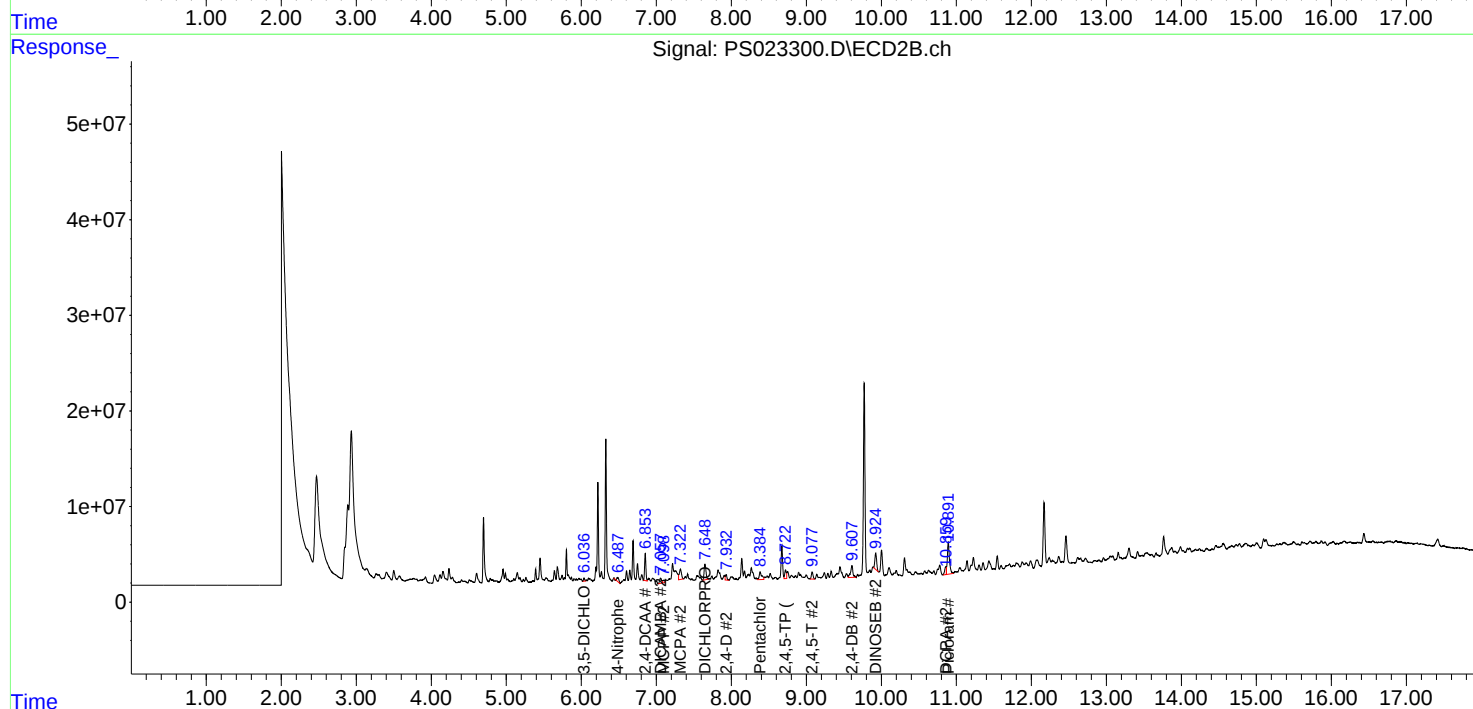
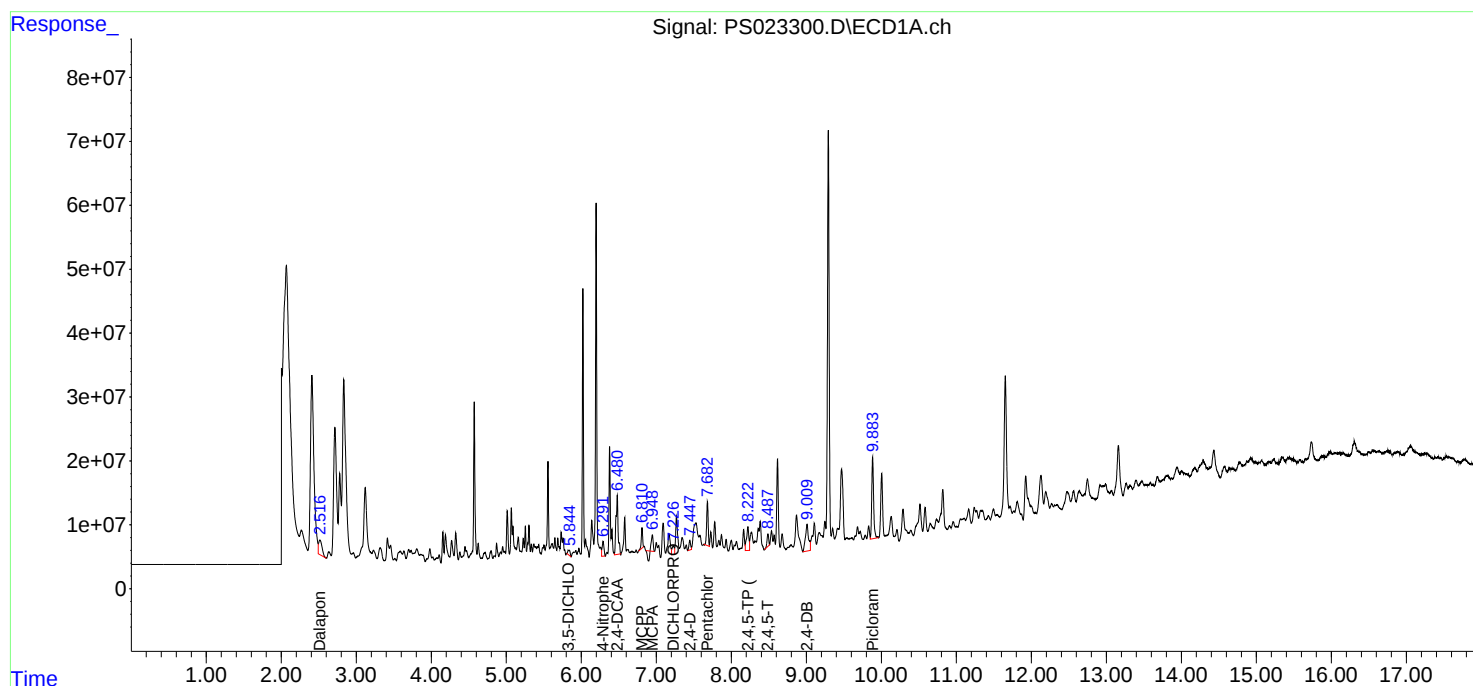
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

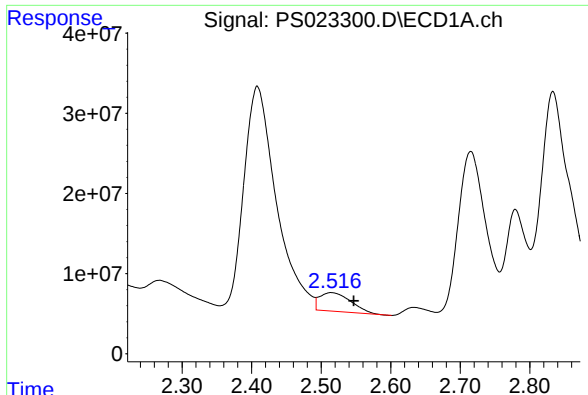
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061523\
Data File : PS023300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2023 09:54
Operator : AR\AJ
Sample : 03155-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 12:23:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 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

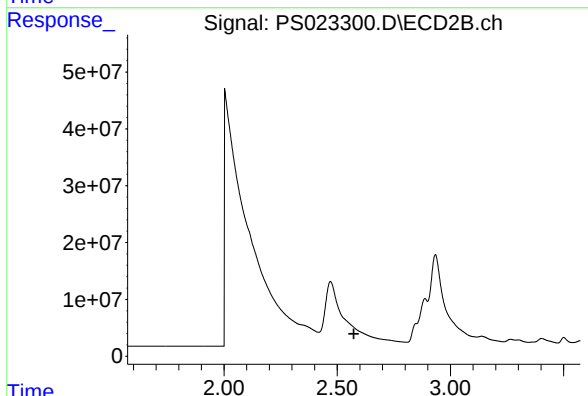




#1 Dalapon

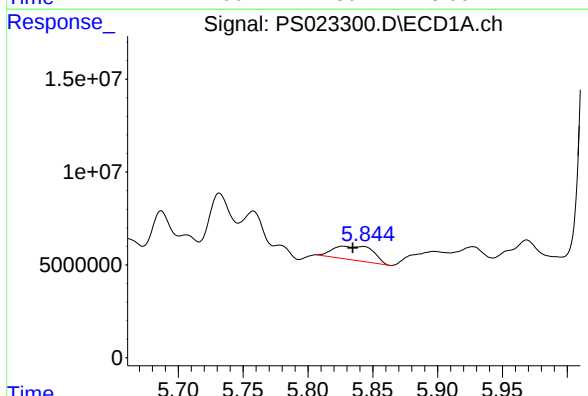
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 72435051
Conc: 39.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



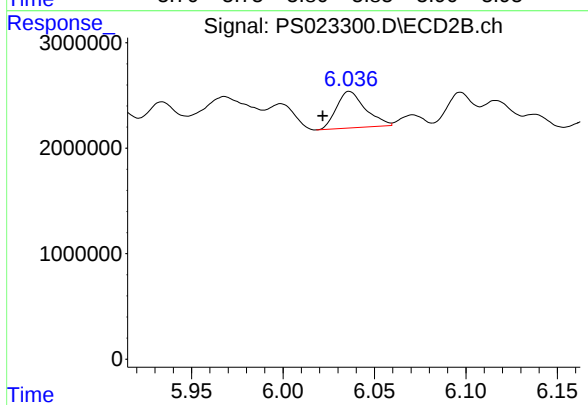
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



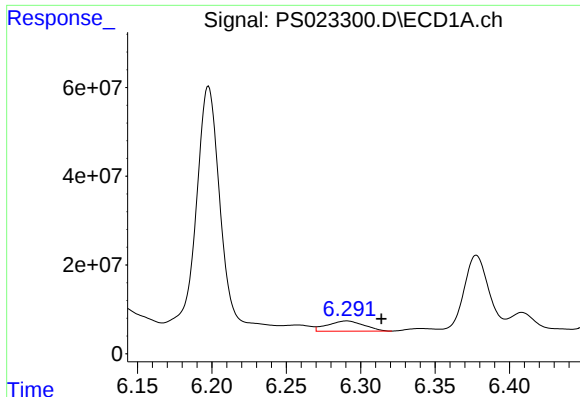
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: -0.007 min
Response: 16091980
Conc: 5.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

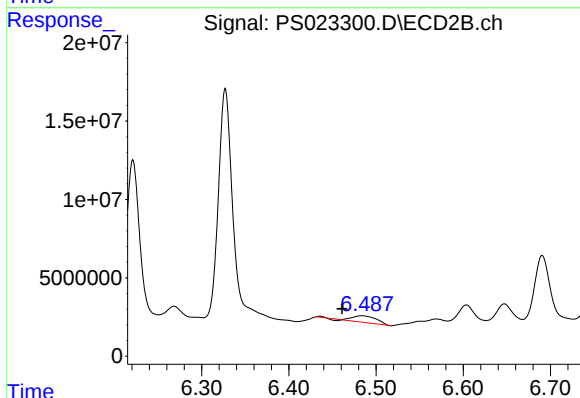
R.T.: 6.036 min
Delta R.T.: 0.015 min
Response: 3787744
Conc: 4.28 ng/ml



#3 4-Nitrophenol

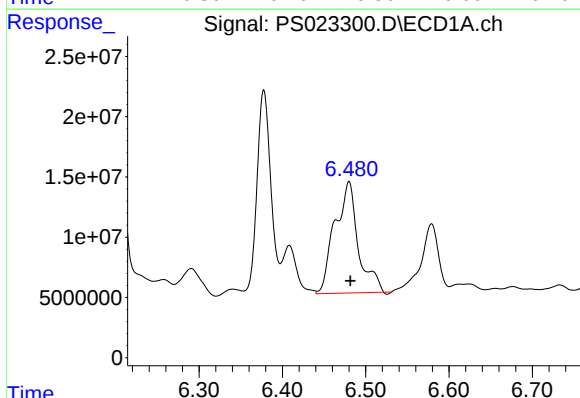
R.T.: 6.291 min
Delta R.T.: -0.023 min
Response: 39467135
Conc: 30.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



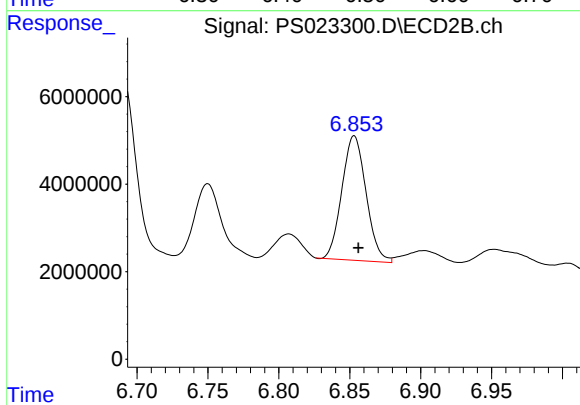
#3 4-Nitrophenol

R.T.: 6.484 min
Delta R.T.: 0.023 min
Response: 7814173
Conc: 22.90 ng/ml



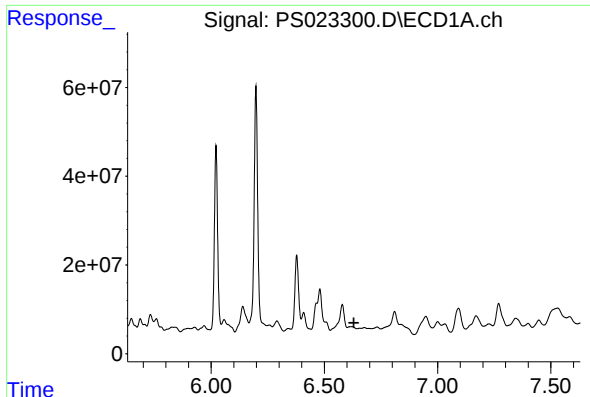
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 179601977
Conc: 101.51 ng/ml



#4 2,4-DCAA

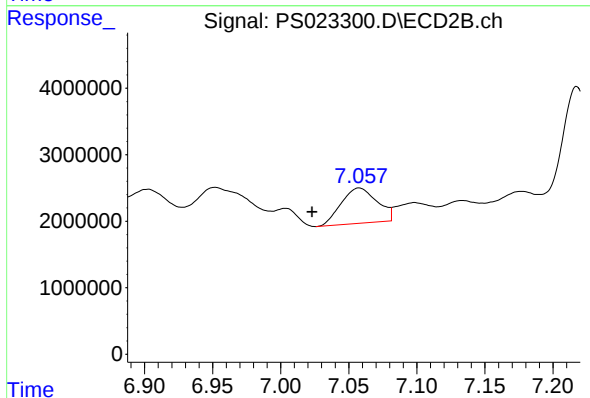
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 33773926
Conc: 59.49 ng/ml



#5 DICAMBA

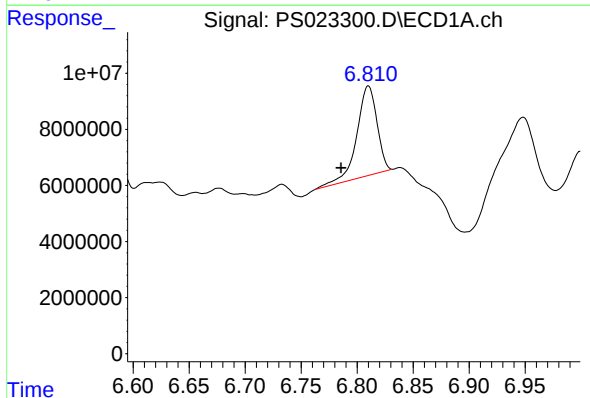
R.T.: 6.623 min
Delta R.T.: -0.007 min
Response: -12627910
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



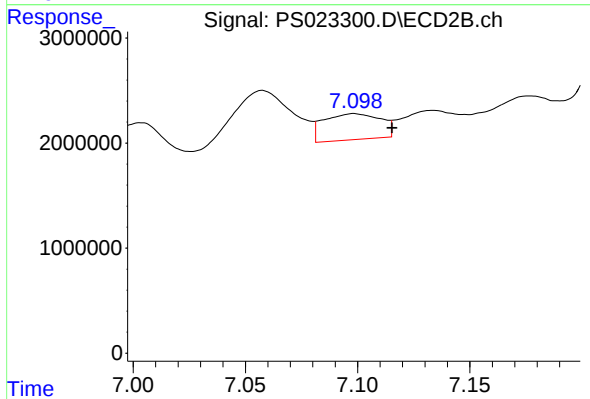
#5 DICAMBA

R.T.: 7.058 min
Delta R.T.: 0.035 min
Response: 9741957
Conc: 3.80 ng/ml



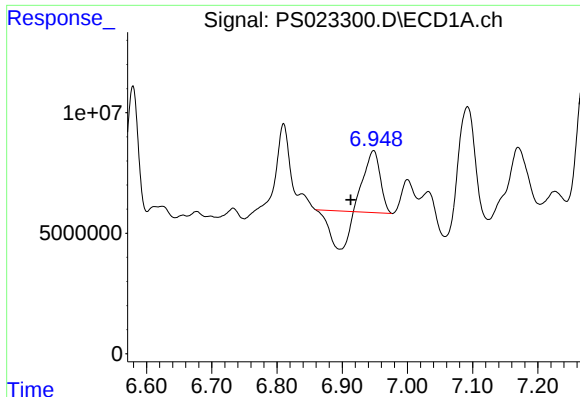
#6 MCP

R.T.: 6.810 min
Delta R.T.: 0.024 min
Response: 40711475
Conc: 7.39 ug/ml



#6 MCP

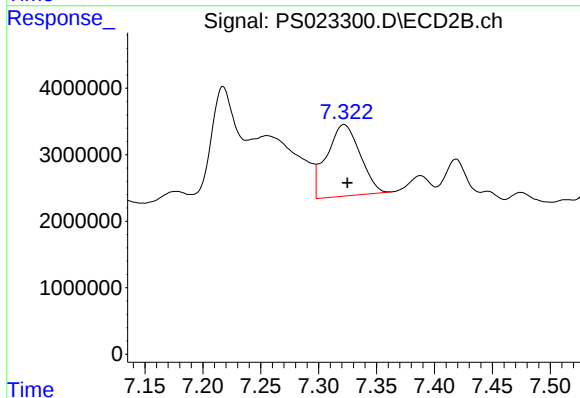
R.T.: 7.099 min
Delta R.T.: -0.017 min
Response: 4360233
Conc: 2.44 ug/ml



#7 MCPA

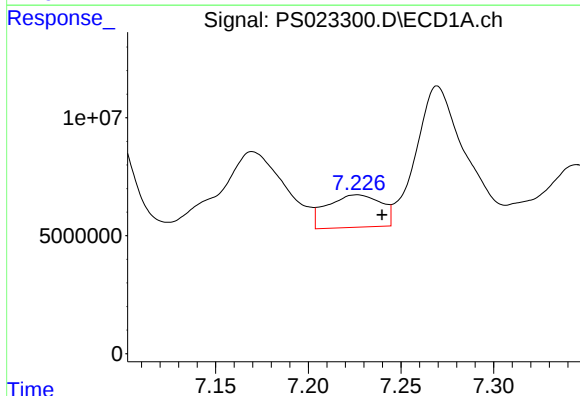
R.T.: 6.948 min
Delta R.T.: 0.035 min
Response: 16722512
Conc: 2.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



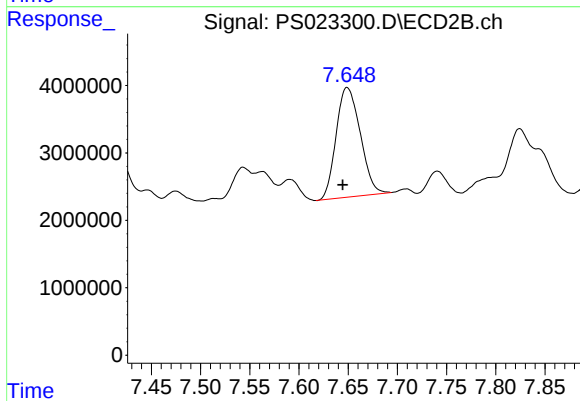
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 21609562
Conc: 8.04 ug/ml



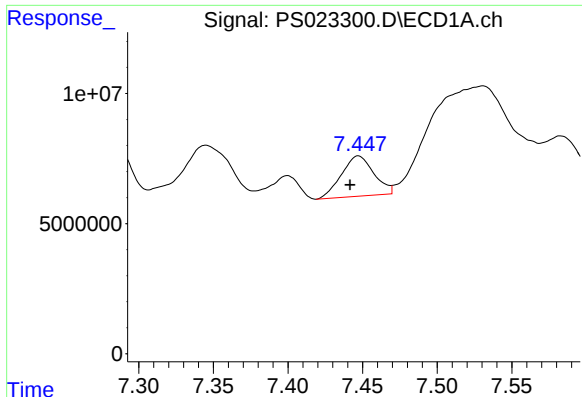
#8 DICHLORPROP

R.T.: 7.226 min
Delta R.T.: -0.014 min
Response: 27805234
Conc: 13.47 ng/ml



#8 DICHLORPROP

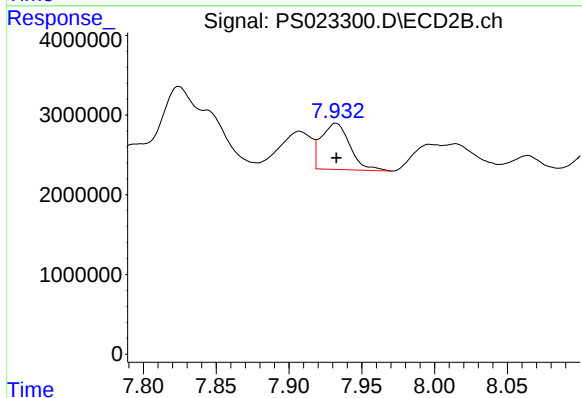
R.T.: 7.649 min
Delta R.T.: 0.005 min
Response: 27794360
Conc: 44.93 ng/ml



#9 2,4-D

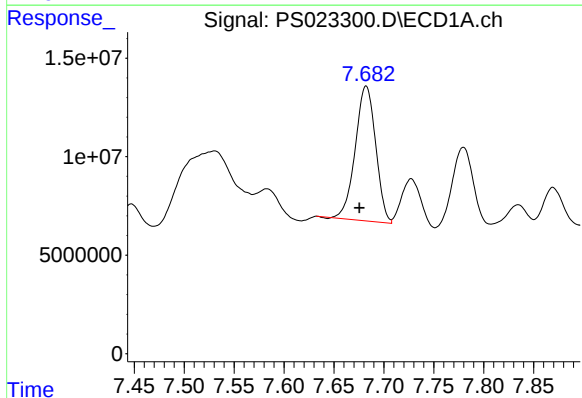
R.T.: 7.447 min
Delta R.T.: 0.006 min
Response: 23521152
Conc: 9.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



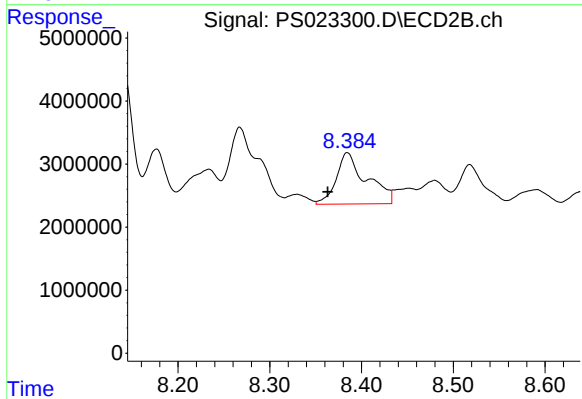
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 7912094
Conc: 11.41 ng/ml



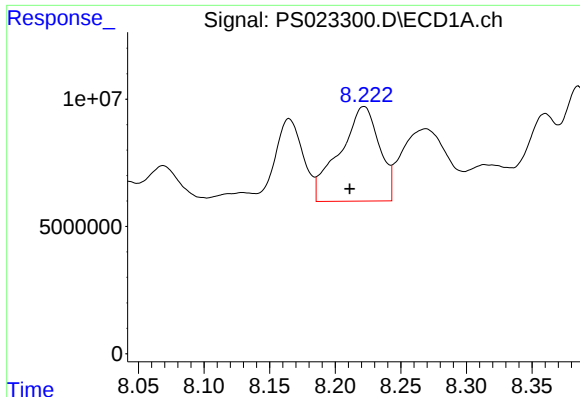
#10 Pentachlorophenol

R.T.: 7.682 min
Delta R.T.: 0.007 min
Response: 97340171
Conc: 3.45 ng/ml



#10 Pentachlorophenol

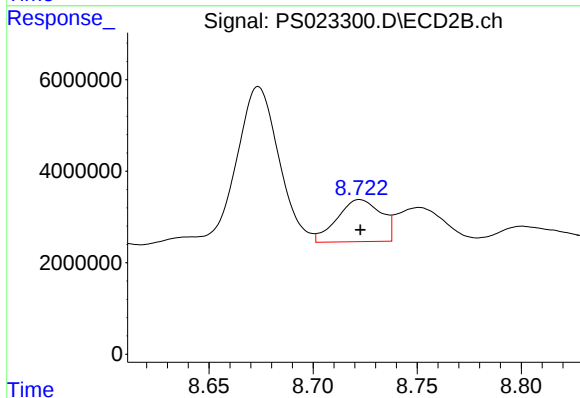
R.T.: 8.385 min
Delta R.T.: 0.021 min
Response: 18614845
Conc: 2.06 ng/ml



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

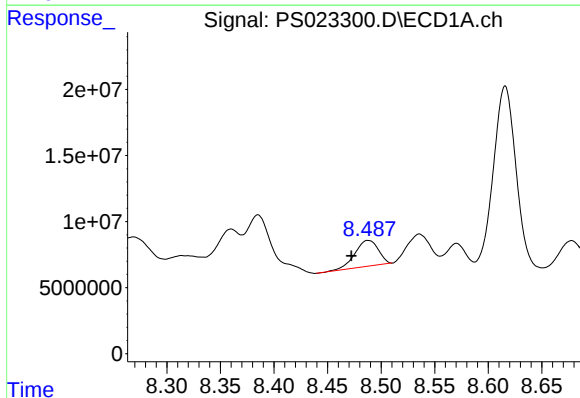
R.T.: 8.222 min
Delta R.T.: 0.011 min
Response: 78049539
Conc: 6.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



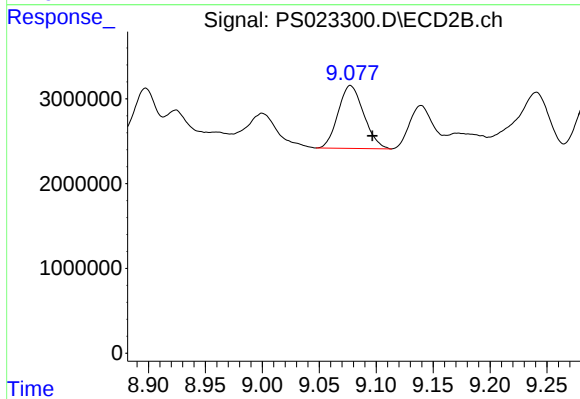
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 13496097
Conc: 4.04 ng/ml



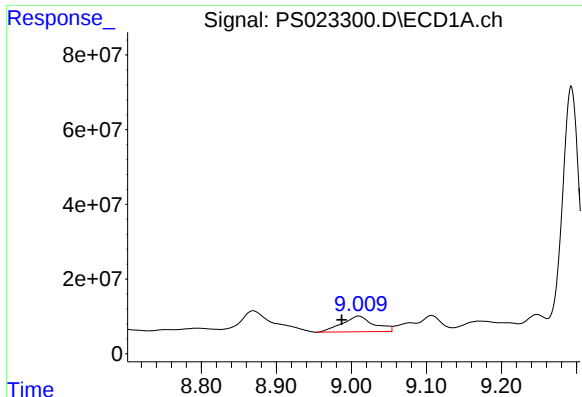
#12 2,4,5-T

R.T.: 8.488 min
Delta R.T.: 0.016 min
Response: 29699678
Conc: 2.61 ng/ml



#12 2,4,5-T

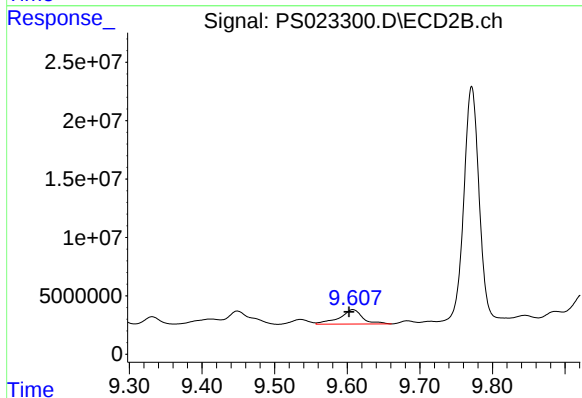
R.T.: 9.078 min
Delta R.T.: -0.019 min
Response: 11590458
Conc: 3.78 ng/ml



#13 2,4-DB

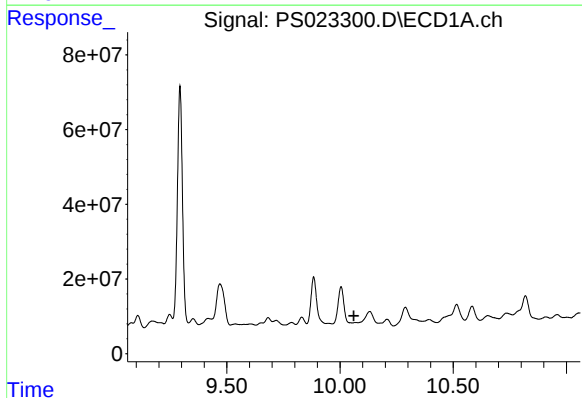
R.T.: 9.010 min
Delta R.T.: 0.022 min
Response: 123139519
Conc: 52.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



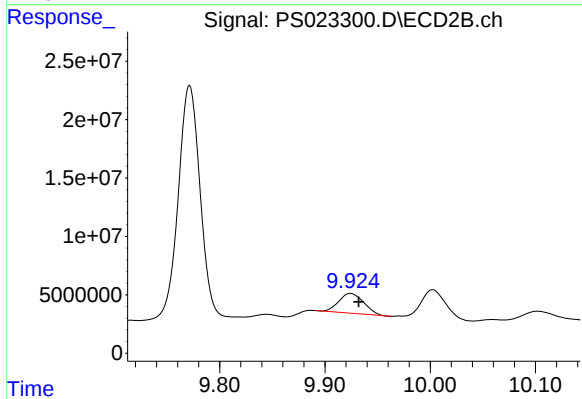
#13 2,4-DB

R.T.: 9.608 min
Delta R.T.: 0.005 min
Response: 27314407
Conc: 73.66 ng/ml



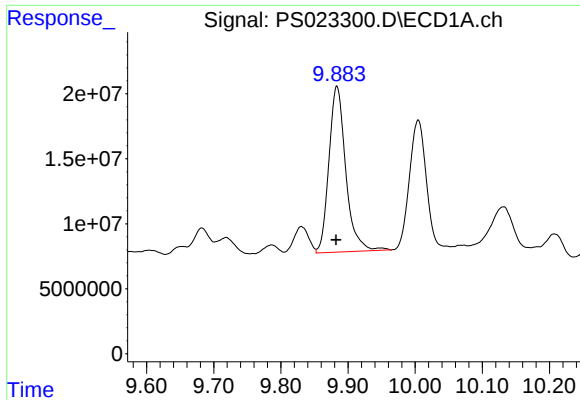
#14 DINOSEB

R.T.: 10.070 min
Delta R.T.: 0.009 min
Response: -21837733
Conc: N.D.



#14 DINOSEB

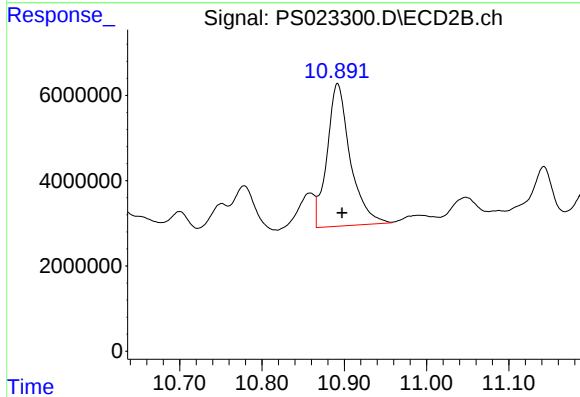
R.T.: 9.924 min
Delta R.T.: -0.008 min
Response: 27795246
Conc: 11.71 ng/ml



#15 Picloram

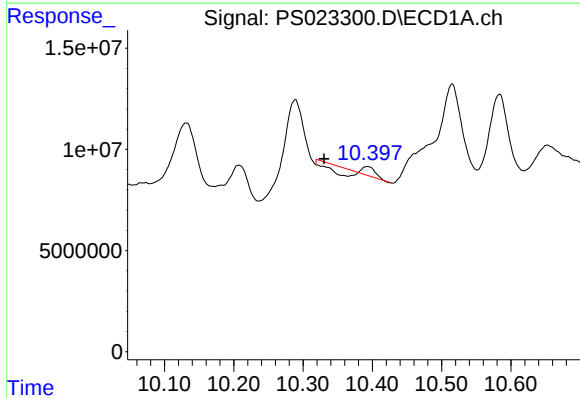
R.T.: 9.884 min
Delta R.T.: 0.001 min
Response: 222548555
Conc: 12.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



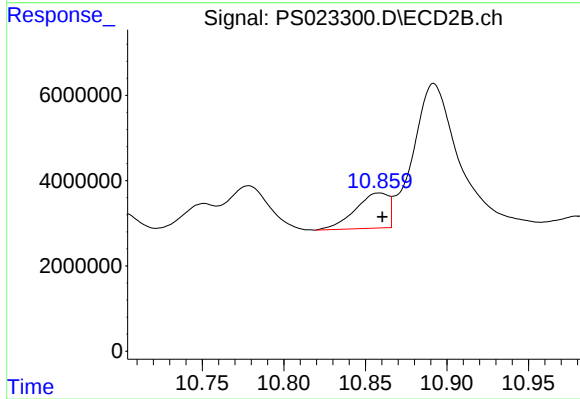
#15 Picloram

R.T.: 10.892 min
Delta R.T.: -0.006 min
Response: 65355031
Conc: 14.32 ng/ml



#16 DCPA

R.T.: 10.393 min
Delta R.T.: 0.063 min
Response: 217446
Conc: N.D.



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.002 min
Response: 11700960
Conc: 2.92 ng/ml