

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 00:46
 Operator : AJ\MA
 Sample : N2675-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 01:48:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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 x 0.5 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	7.218	6.798	920.6E6	263.9E6	337.095	340.675
Target Compounds							
1) T	Dalapon	2.982f	2.490f	222.9E6	-256492	46.164	N.D. #
2) T	3,5-DICHL...	6.416	5.999	1895225	106.5E6	<MDL	91.356 #
5) T	DICAMBA	7.397	7.000	22267441	3309102	2.016	<MDL #
6) T	MCP	7.575	7.069	14132960	1544643	1.581	<MDL #
7) T	MCPA	0.000	7.301	0	589495	N.D.	<MDL
8) T	DICHLORPROP	8.106	7.607	4992664	14151597	1.785	16.513 #
9) T	2,4-D	8.335	7.860	4543920	10047687	1.440	10.061 #
10) T	Pentachlo...	8.704f	8.315	54395350	2227252	1.385	<MDL #
11) T	2,4,5-TP ...	9.183	8.703	-6012046	7975044	N.D.	1.657
12) T	2,4,5-T	9.497	9.051	12856290	46756611	<MDL	10.798 #
13) T	2,4-DB	10.024	9.562	-365753	111.4E6	N.D.	195.971
14) T	DINOSEB	11.155	9.882	685.3E6	138.5E6	41.503	47.803
15) T	Picloram	10.986	10.880	81525063	30003234	2.789	5.017 #
16) T	DCPA	11.479	10.811	-58062322	17447199	N.D.	2.972

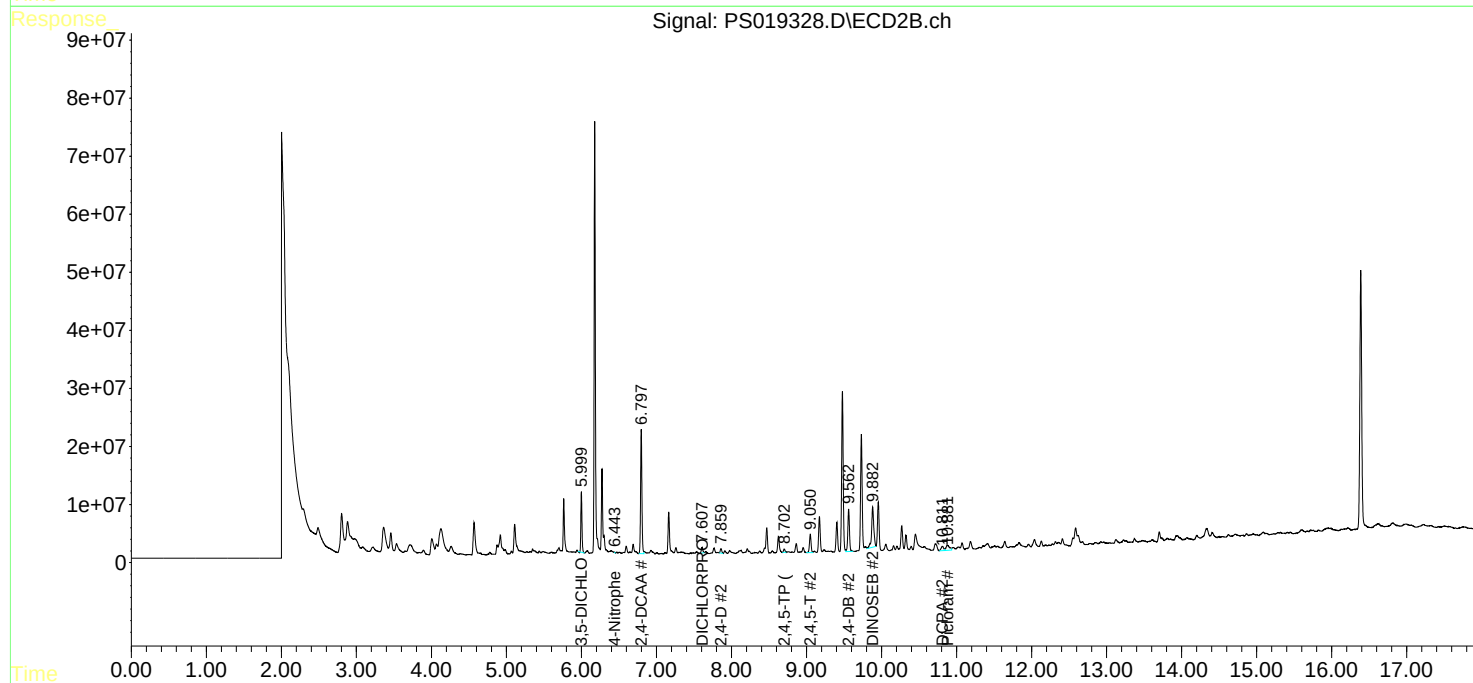
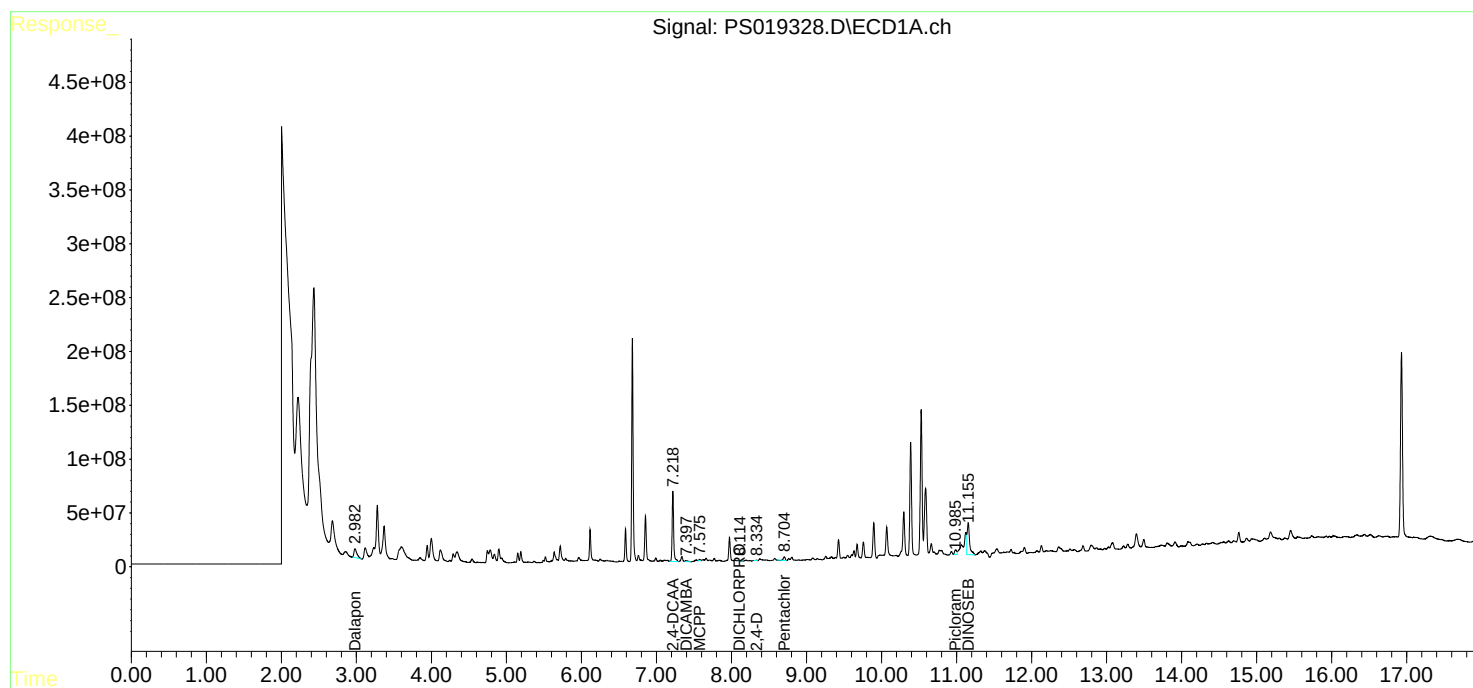
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

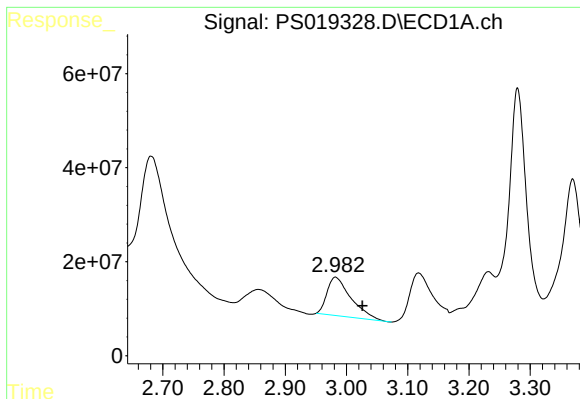
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
Data File : PS019328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2022 00:46
Operator : AJ\MA
Sample : N2675-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 01:48:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
QLast Update : Wed May 04 16:27:11 2022
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

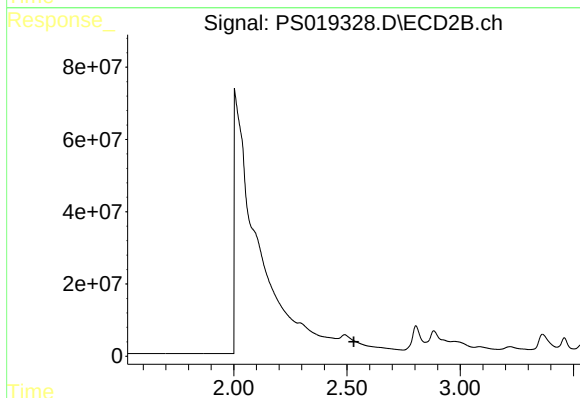




#1 Dalapon

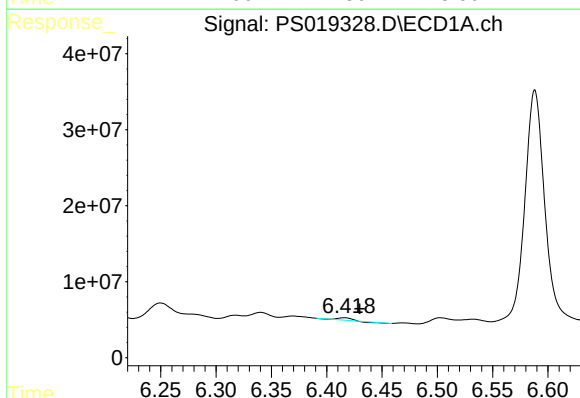
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 222864232
Conc: 46.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



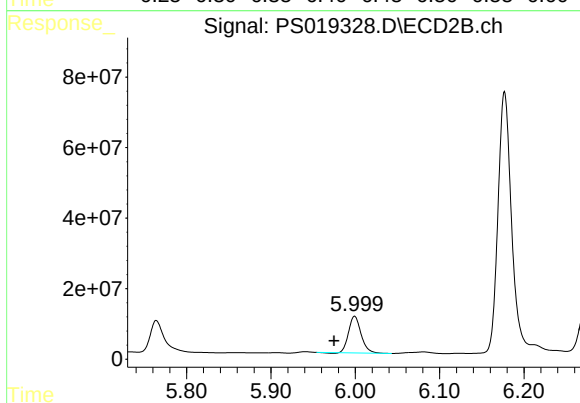
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.041 min
Response: -256492
Conc: N.D.



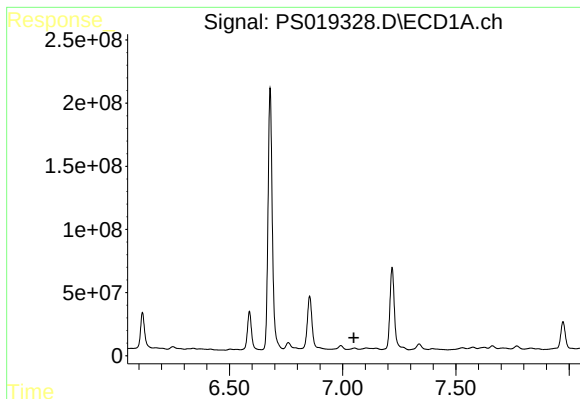
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: -0.014 min
Response: 1895225
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

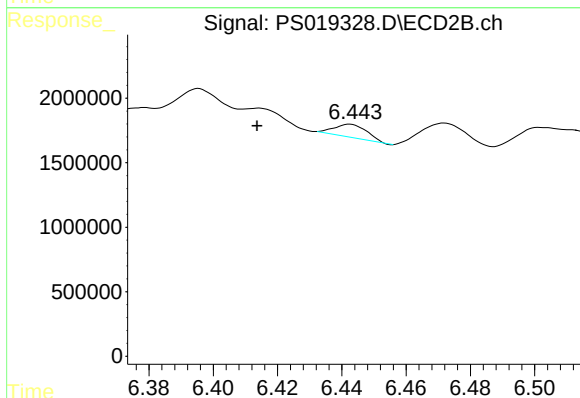
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 106543134
Conc: 91.36 ng/ml



#3 4-Nitrophenol

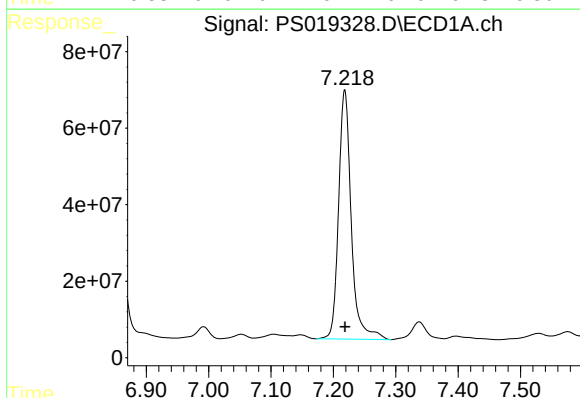
R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: -22112854
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



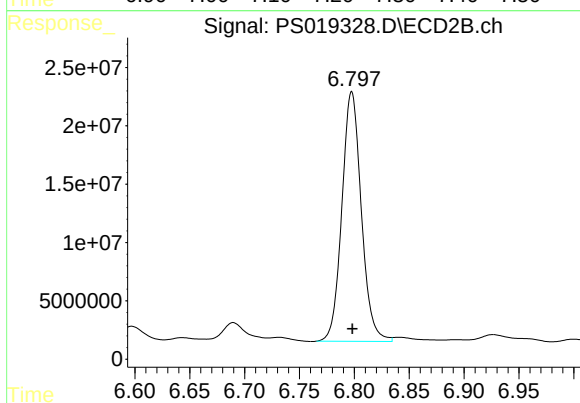
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.029 min
Response: 716670
Conc: 2.03 ng/ml



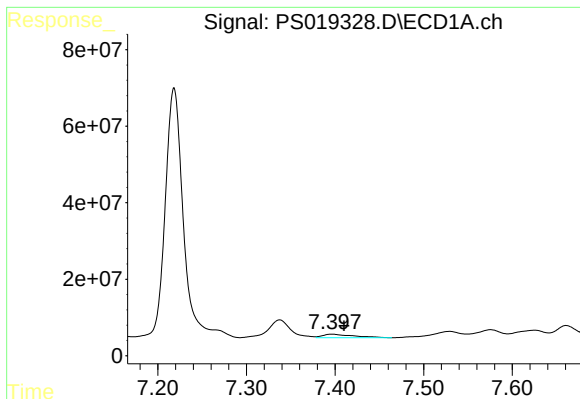
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 920563844
Conc: 337.09 ng/ml



#4 2,4-DCAA

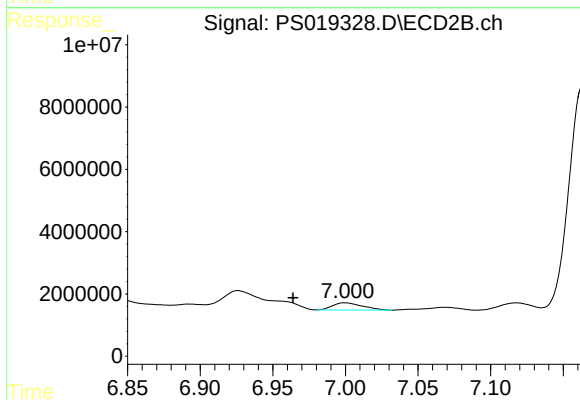
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 263871541
Conc: 340.67 ng/ml



#5 DICAMBA

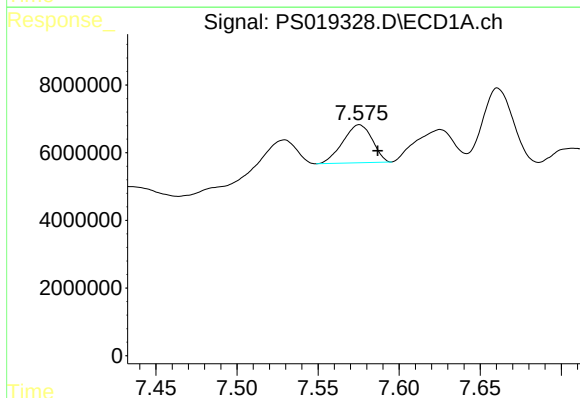
R.T.: 7.397 min
Delta R.T.: -0.013 min
Response: 22267441
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



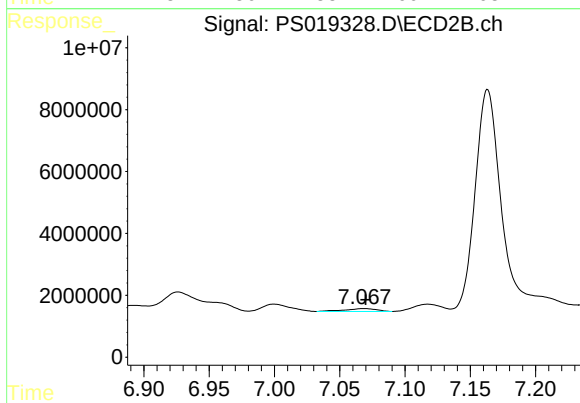
#5 DICAMBA

R.T.: 7.000 min
Delta R.T.: 0.036 min
Response: 3309102
Conc: N.D.



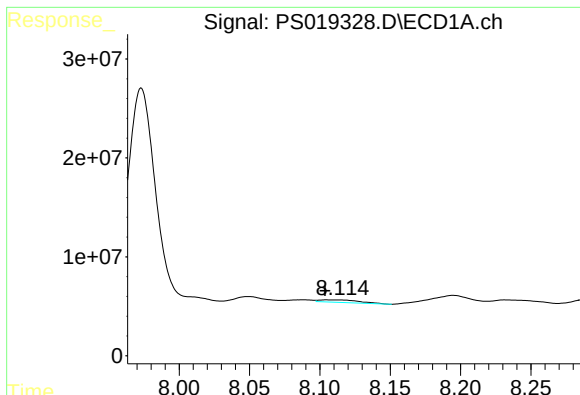
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 14132960
Conc: 1.58 ug/ml



#6 MCP

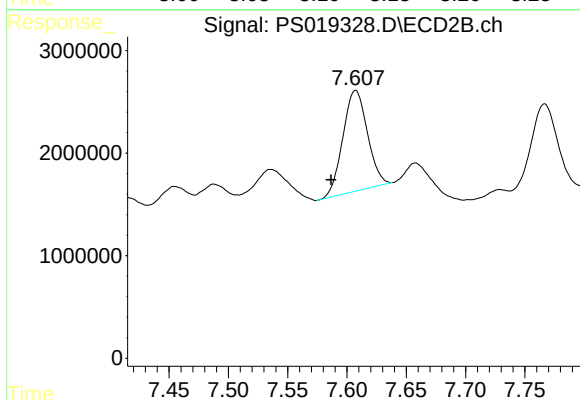
R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 1544643
Conc: N.D.



#8 DICHLORPROP

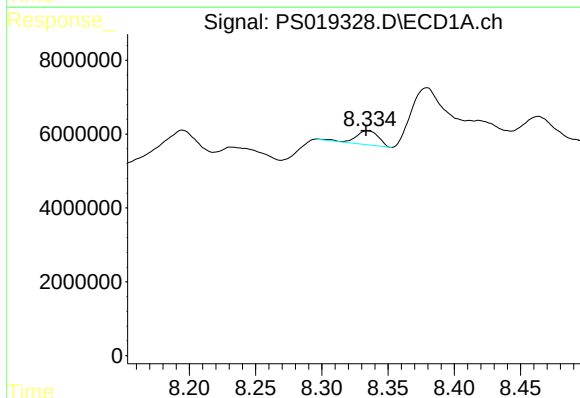
R.T.: 8.106 min
Delta R.T.: 0.003 min
Response: 4992664
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



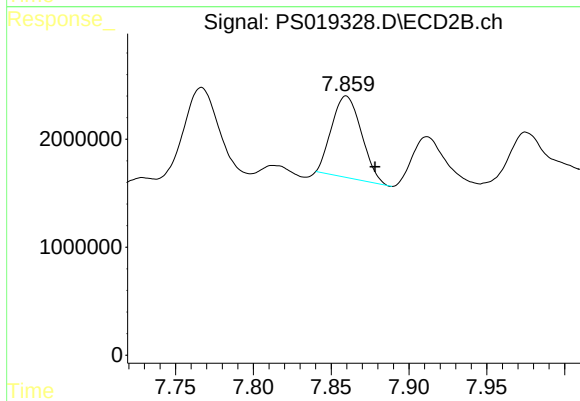
#8 DICHLORPROP

R.T.: 7.607 min
Delta R.T.: 0.021 min
Response: 14151597
Conc: 16.51 ng/ml



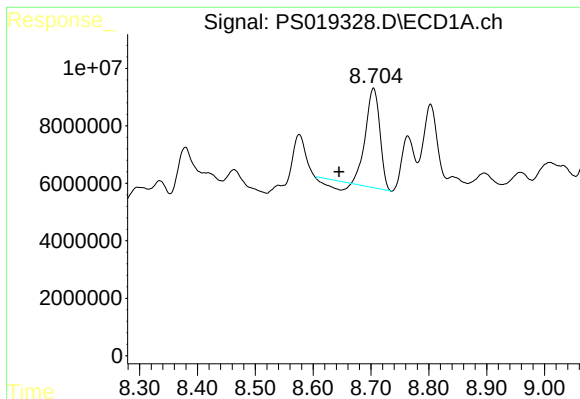
#9 2,4-D

R.T.: 8.335 min
Delta R.T.: 0.001 min
Response: 4543920
Conc: 1.44 ng/ml



#9 2,4-D

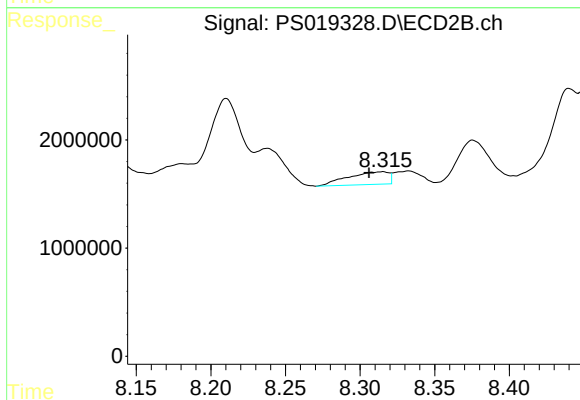
R.T.: 7.860 min
Delta R.T.: -0.019 min
Response: 10047687
Conc: 10.06 ng/ml



#10 Pentachlorophenol

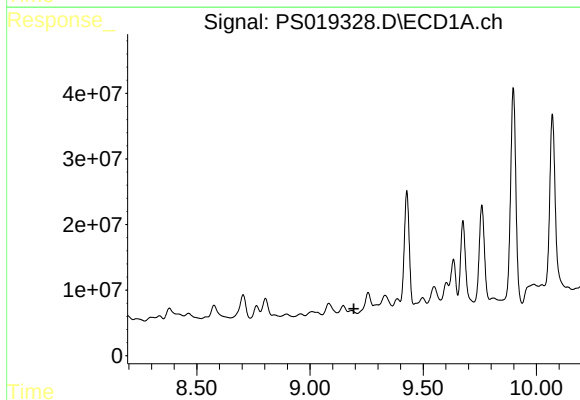
R.T.: 8.704 min
Delta R.T.: 0.060 min
Response: 54395350
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



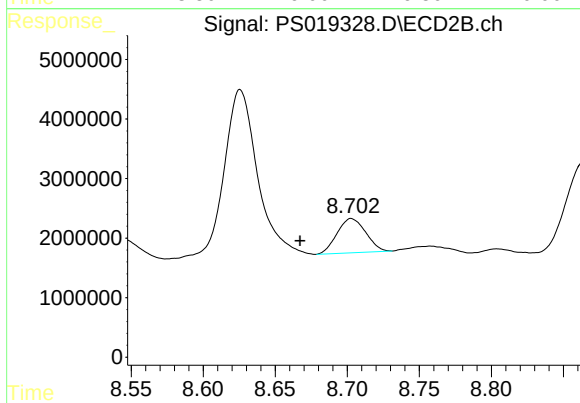
#10 Pentachlorophenol

R.T.: 8.315 min
Delta R.T.: 0.009 min
Response: 2227252
Conc: N.D.



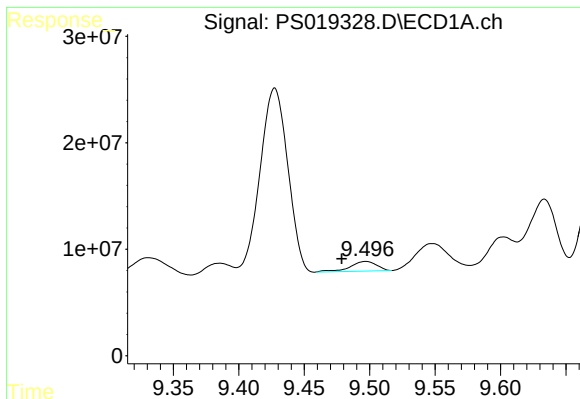
#11 2,4,5-TP (SILVEX)

R.T.: 9.183 min
Delta R.T.: -0.010 min
Response: -6012046
Conc: N.D.



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

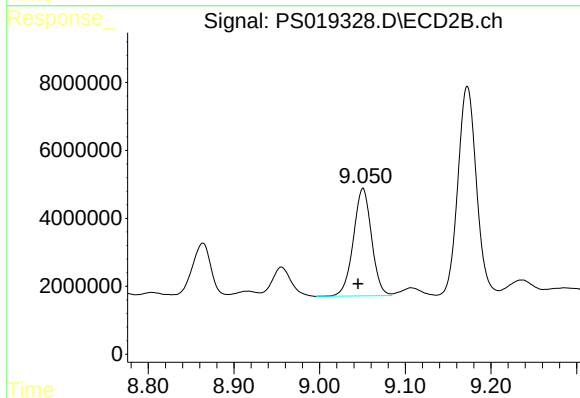
R.T.: 8.703 min
Delta R.T.: 0.036 min
Response: 7975044
Conc: 1.66 ng/ml



#12 2,4,5-T

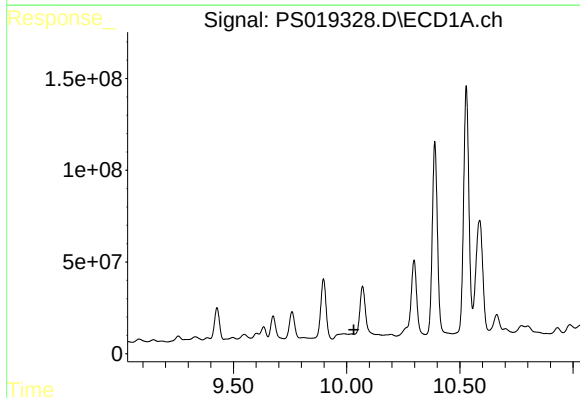
R.T.: 9.497 min
Delta R.T.: 0.018 min
Response: 12856290
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



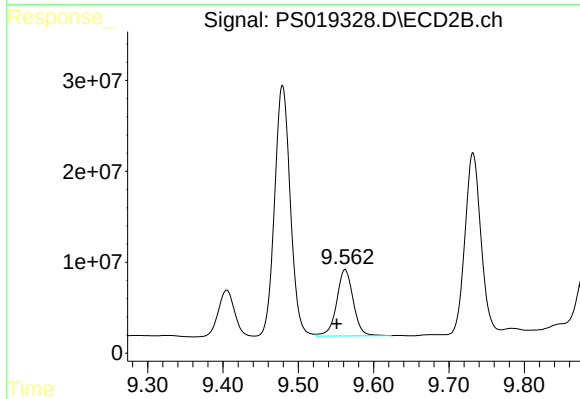
#12 2,4,5-T

R.T.: 9.051 min
Delta R.T.: 0.006 min
Response: 46756611
Conc: 10.80 ng/ml



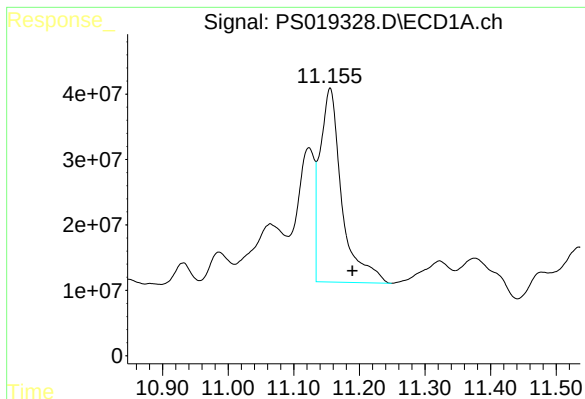
#13 2,4-DB

R.T.: 10.024 min
Delta R.T.: -0.008 min
Response: -365753
Conc: N.D.



#13 2,4-DB

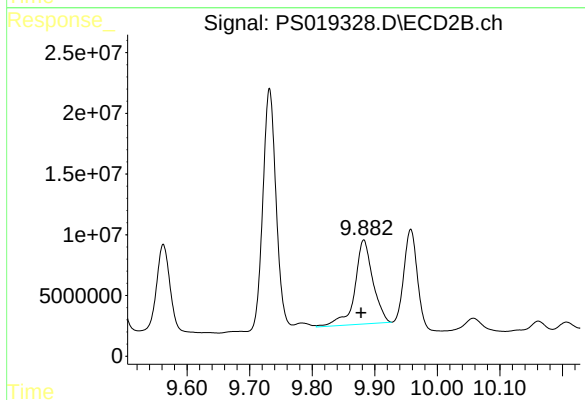
R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 111421530
Conc: 195.97 ng/ml



#14 DINOSEB

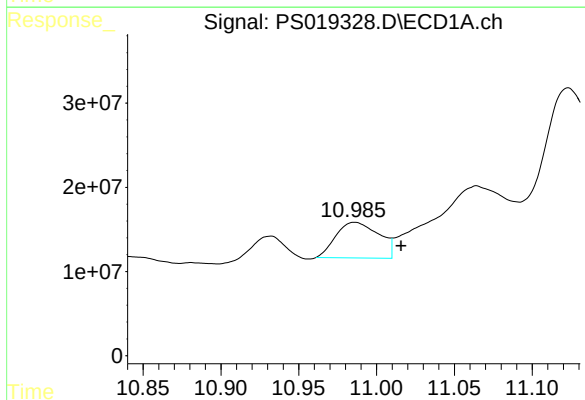
R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 685261968
Conc: 41.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



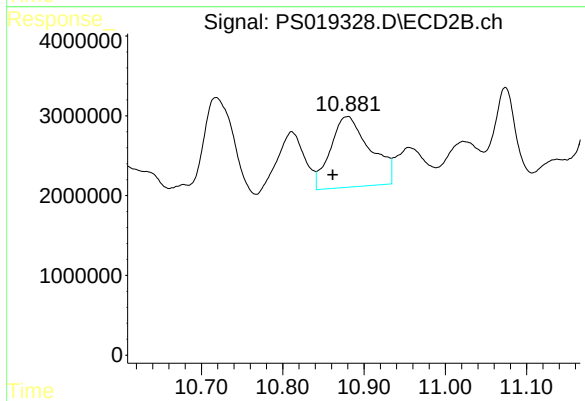
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 138528043
Conc: 47.80 ng/ml



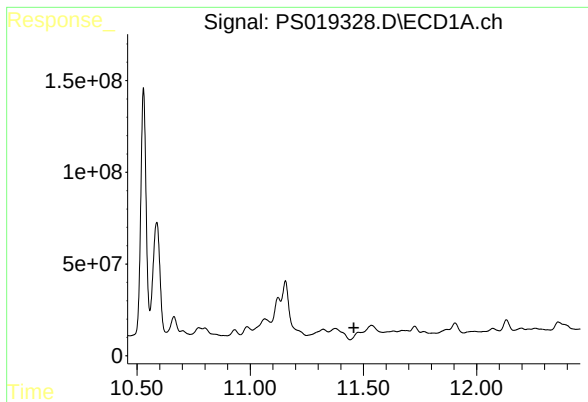
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.030 min
Response: 81525063
Conc: 2.79 ng/ml



#15 Picloram

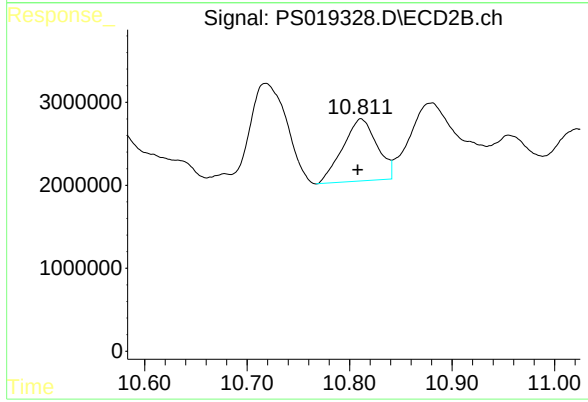
R.T.: 10.880 min
Delta R.T.: 0.019 min
Response: 30003234
Conc: 5.02 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.021 min
Response: -58062322
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 17447199
Conc: 2.97 ng/ml