

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011823\
 Data File : PS021798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 10:25
 Operator : AR\AJ
 Sample : PB150264BL
 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: Jan 18 20:27:44 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	6.379	6.807	1328.1E6	966.3E6	477.127	537.810
Target Compounds							
1) T	Dalapon	2.438f	2.511f	76099274	225.4E6	26.901	87.549 #
3) T	4-Nitroph...	6.222	6.425	7845941	11335985	5.383	10.341 #
5) T	DICAMBA	6.549	6.972	451143	37779782	<MDL	4.443 #
6) T	MCP	0.000	7.041	0	31872876	N.D.	4.806
7) T	MCPA	6.799	7.272	-5009531	65068758	N.D.	7.174
8) T	DICHLORPROP	7.158f	7.616	66945900	55621076	20.757	26.070 #
9) T	2,4-D	7.335	7.881	7623422	30979803	1.963	12.262 #
10) T	Pentachlo...	7.548	8.317	3115054	6367249	<MDL	<MDL #
11) T	2,4,5-TP ...	8.100	8.711	109.8E6	38052074	5.956	3.200 #
12) T	2,4,5-T	8.346	9.061	86693619	84931044	4.498	7.604 #
13) T	2,4-DB	8.864	9.570	404.7E6	187.8E6	127.841	125.328
14) T	DINOSEB	9.852f	9.885	5866.3E6	1128.1E6	357.404	135.741 #
15) T	Picloram	9.779f	10.875	4532.1E6	2597.3E6	159.762	146.670
16) T	DCPA	10.204	10.815	245.3E6	65061657	9.931	4.667 #

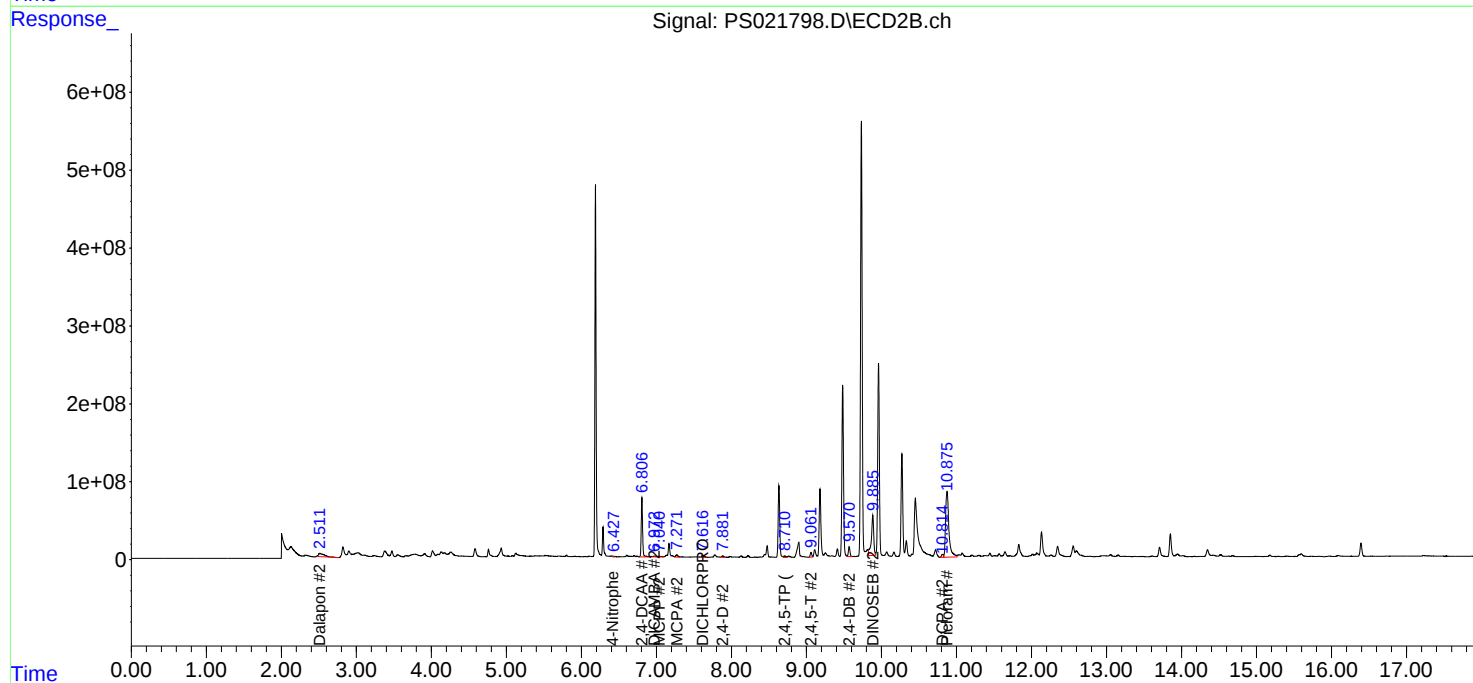
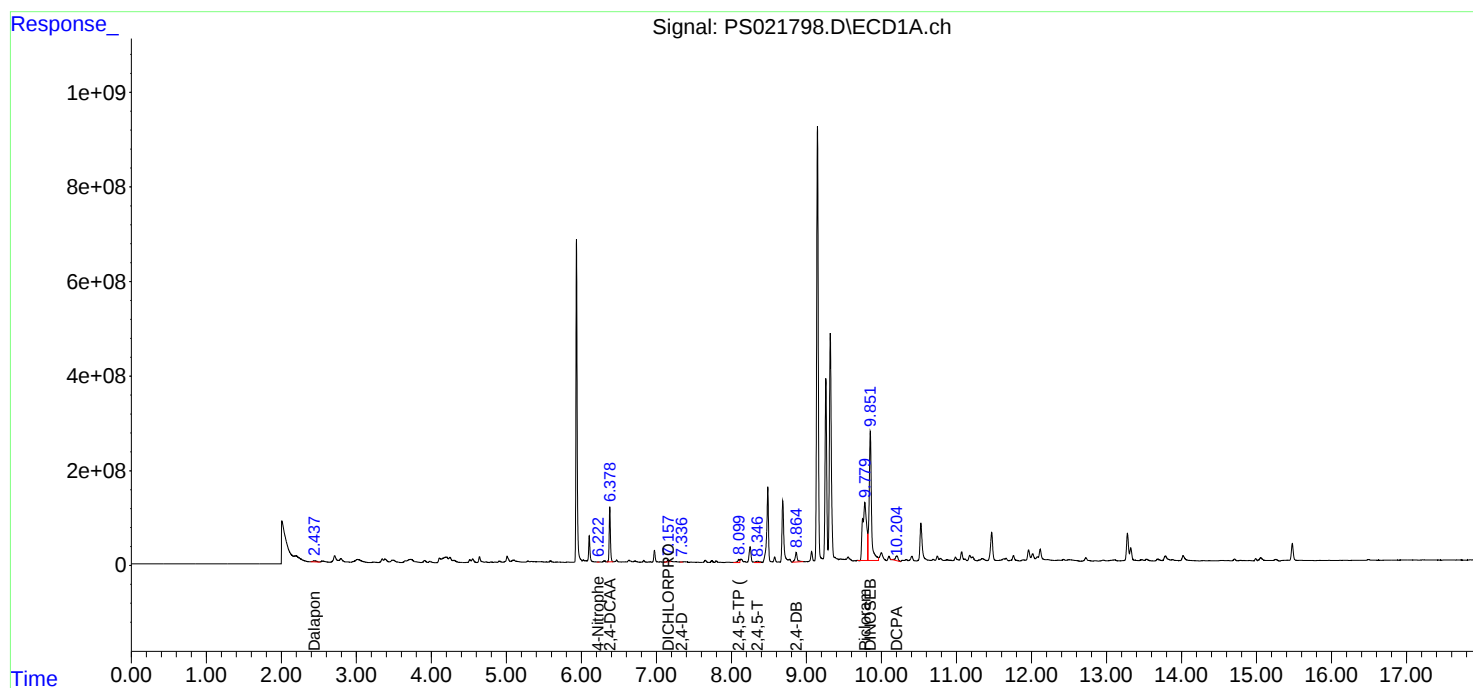
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

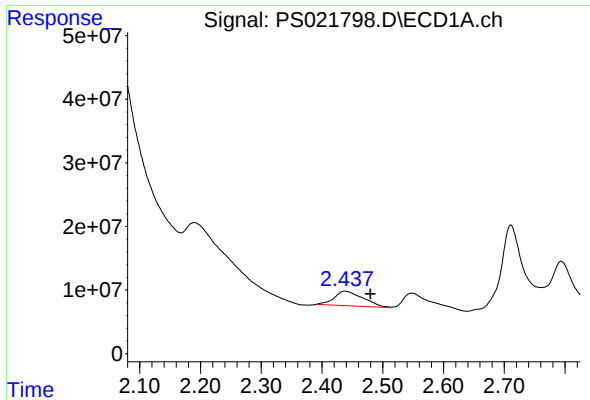
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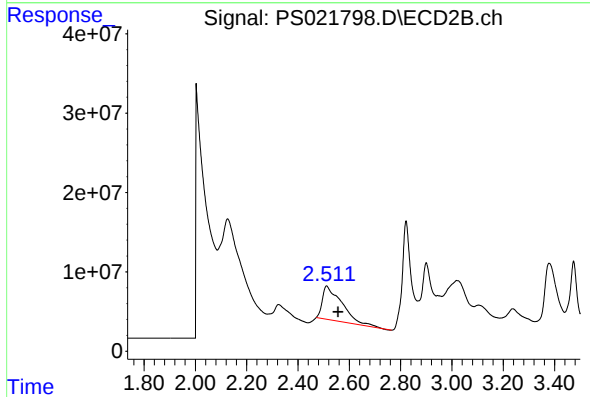




#1 Dalapon

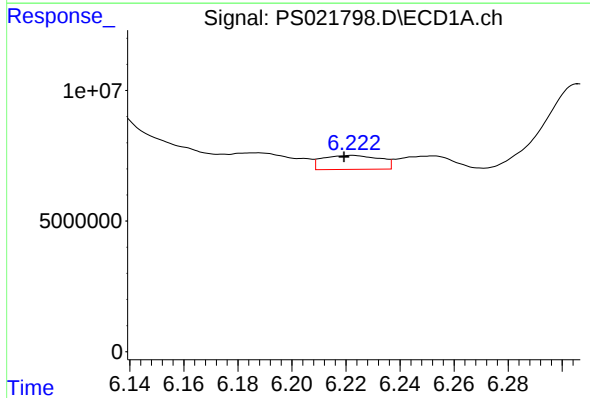
R.T.: 2.438 min
Delta R.T.: -0.042 min
Response: 76099274
Conc: 26.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



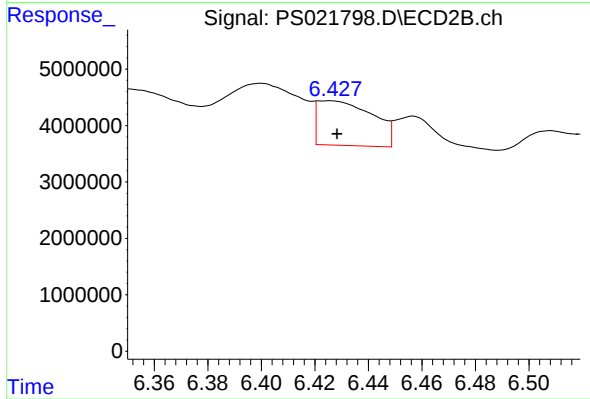
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.046 min
Response: 225374682
Conc: 87.55 ng/ml



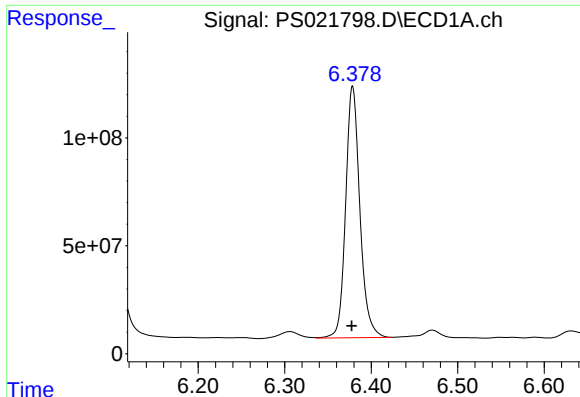
#3 4-Nitrophenol

R.T.: 6.222 min
Delta R.T.: 0.003 min
Response: 7845941
Conc: 5.38 ng/ml



#3 4-Nitrophenol

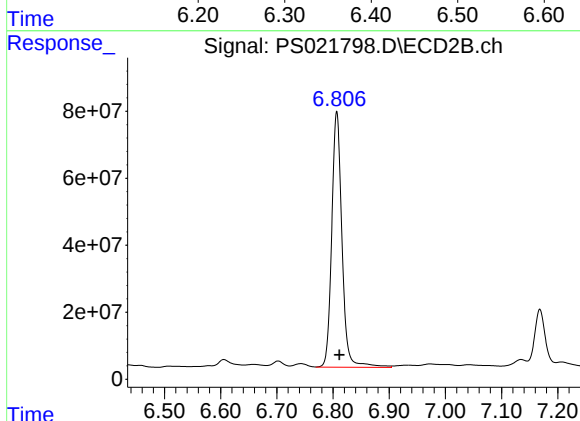
R.T.: 6.425 min
Delta R.T.: -0.003 min
Response: 11335985
Conc: 10.34 ng/ml



#4 2,4-DCAA

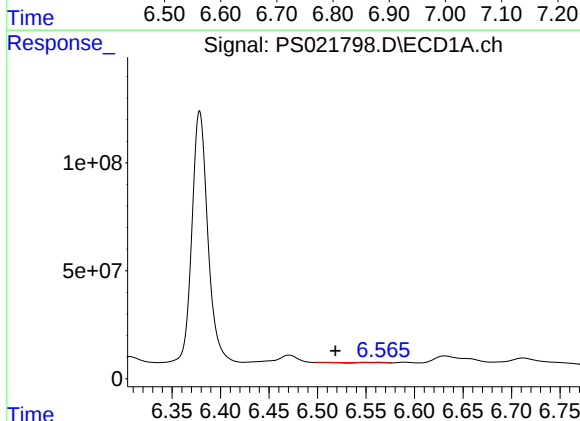
R.T.: 6.379 min
Delta R.T.: 0.001 min
Response: 1328115383
Conc: 477.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



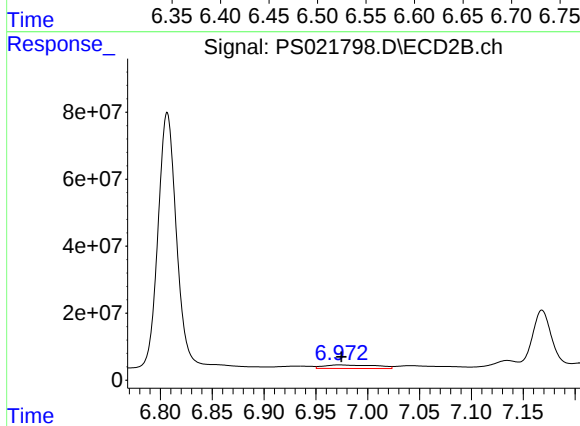
#4 2,4-DCAA

R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 966277065
Conc: 537.81 ng/ml



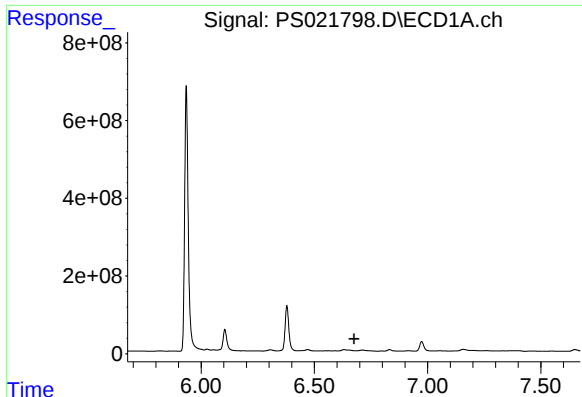
#5 DICAMBA

R.T.: 6.549 min
Delta R.T.: 0.031 min
Response: 451143
Conc: N.D.



#5 DICAMBA

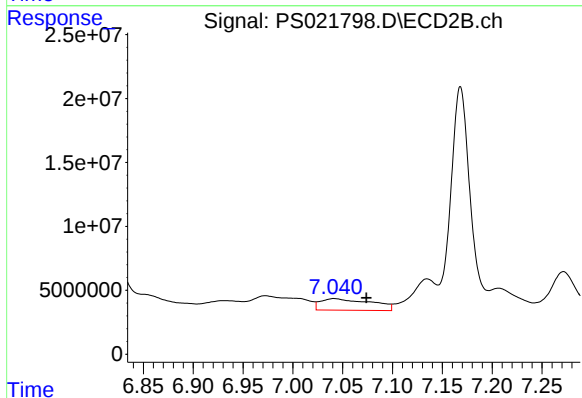
R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 37779782
Conc: 4.44 ng/ml



#6 MCPP

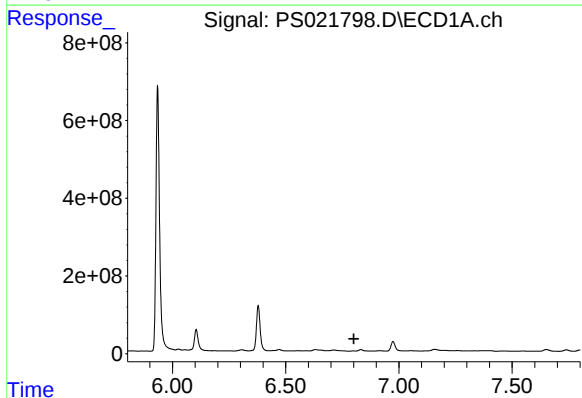
R.T.: 0.000 min
Exp R.T.: 6.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



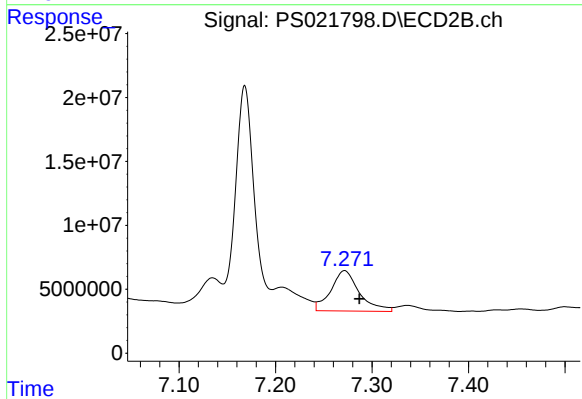
#6 MCPP

R.T.: 7.041 min
Delta R.T.: -0.033 min
Response: 31872876
Conc: 4.81 ug/ml



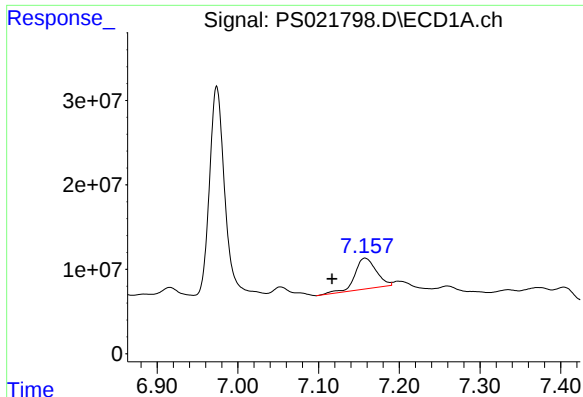
#7 MCPA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: -5009531
Conc: N.D.



#7 MCPA

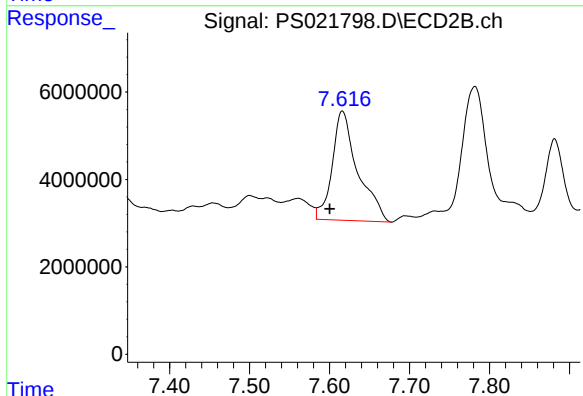
R.T.: 7.272 min
Delta R.T.: -0.015 min
Response: 65068758
Conc: 7.17 ug/ml



#8 DICHLORPROP

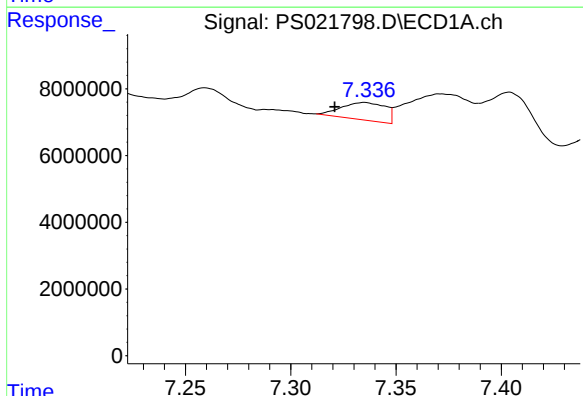
R.T.: 7.158 min
Delta R.T.: 0.041 min
Response: 66945900
Conc: 20.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



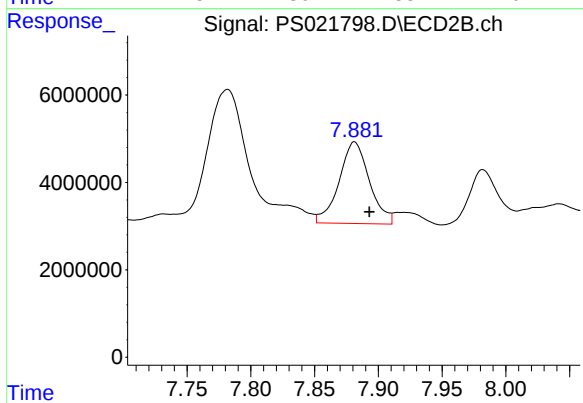
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.016 min
Response: 55621076
Conc: 26.07 ng/ml



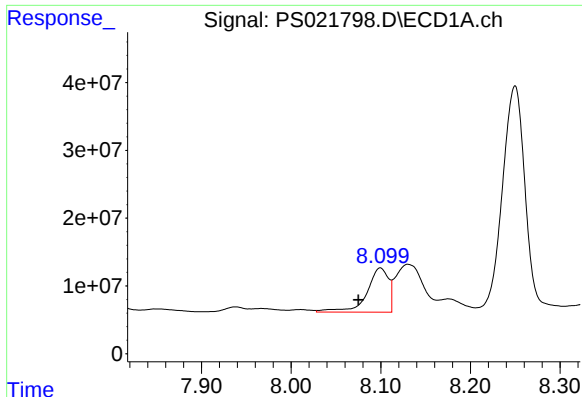
#9 2,4-D

R.T.: 7.335 min
Delta R.T.: 0.014 min
Response: 7623422
Conc: 1.96 ng/ml



#9 2,4-D

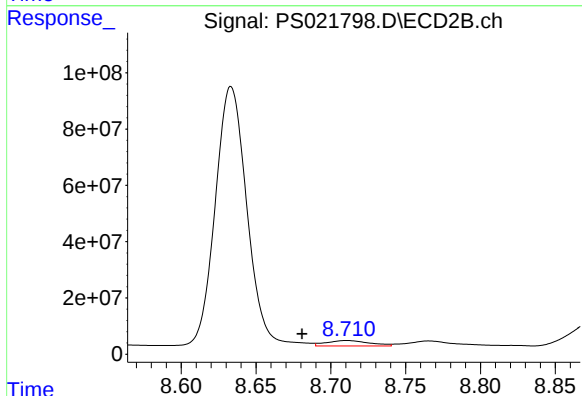
R.T.: 7.881 min
Delta R.T.: -0.012 min
Response: 30979803
Conc: 12.26 ng/ml



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

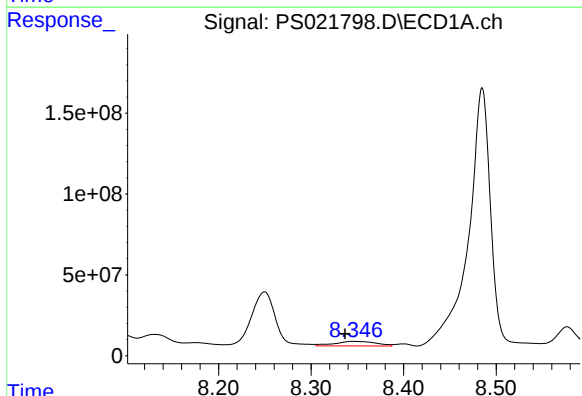
R.T.: 8.100 min
Delta R.T.: 0.024 min
Response: 109750187
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



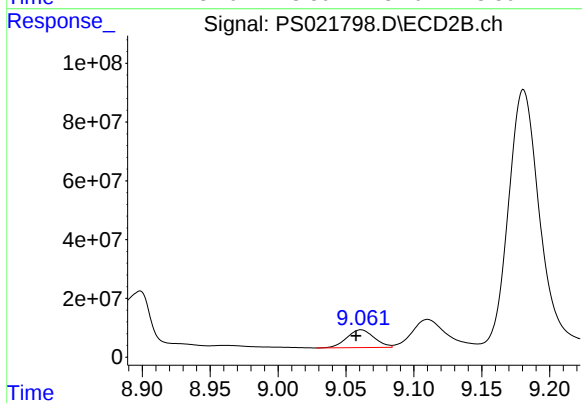
#11 2,4,5-TP (SILVEX)

R.T.: 8.711 min
Delta R.T.: 0.030 min
Response: 38052074
Conc: 3.20 ng/ml



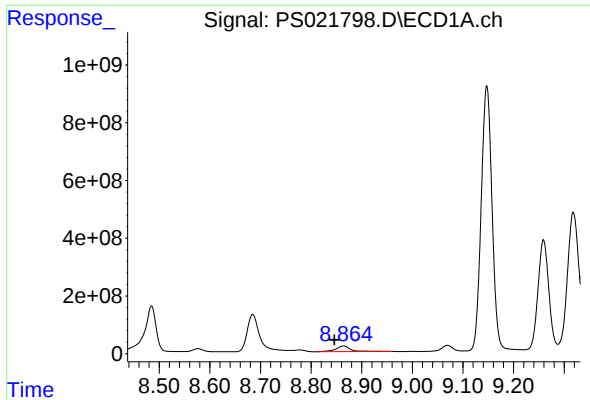
#12 2,4,5-T

R.T.: 8.346 min
Delta R.T.: 0.009 min
Response: 86693619
Conc: 4.50 ng/ml



#12 2,4,5-T

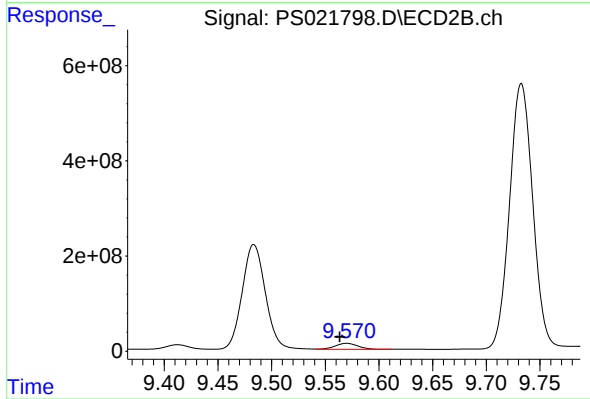
R.T.: 9.061 min
Delta R.T.: 0.004 min
Response: 84931044
Conc: 7.60 ng/ml



#13 2,4-DB

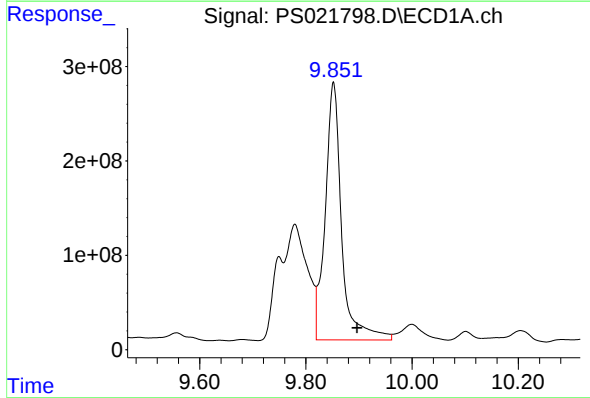
R.T.: 8.864 min
Delta R.T.: 0.018 min
Response: 404671129
Conc: 127.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



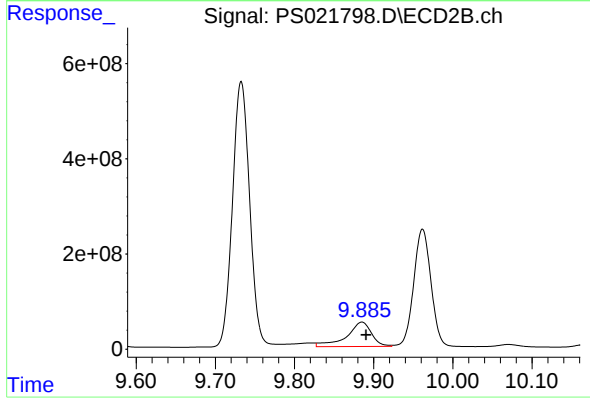
#13 2,4-DB

R.T.: 9.570 min
Delta R.T.: 0.006 min
Response: 187773968
Conc: 125.33 ng/ml



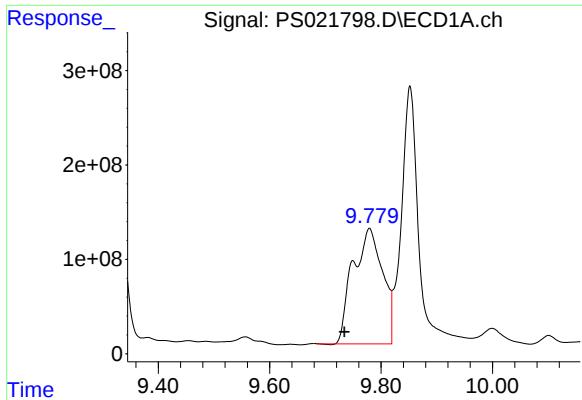
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: -0.044 min
Response: 5866296944
Conc: 357.40 ng/ml



#14 DINOSEB

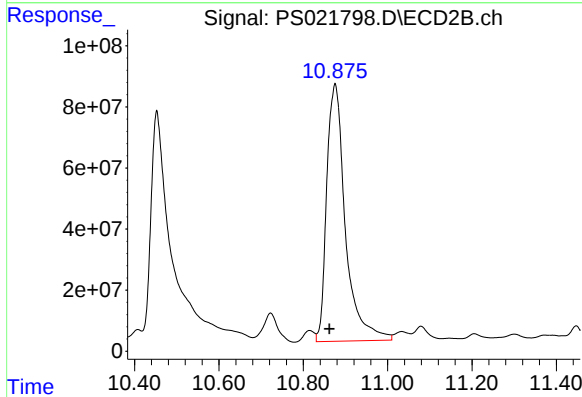
R.T.: 9.885 min
Delta R.T.: -0.005 min
Response: 1128118518
Conc: 135.74 ng/ml



#15 Picloram

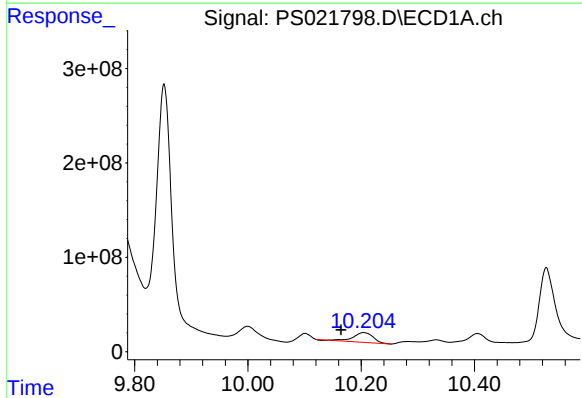
R.T.: 9.779 min
Delta R.T.: 0.045 min
Response: 4532050502
Conc: 159.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



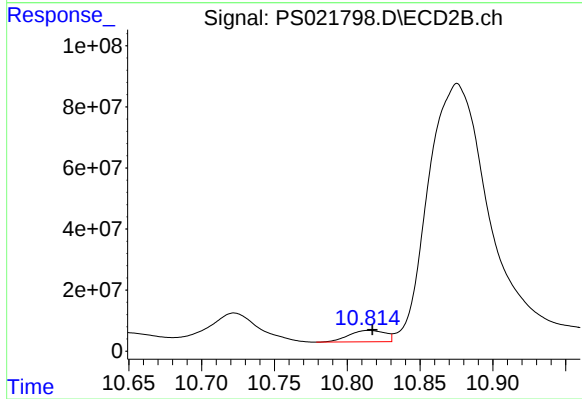
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.013 min
Response: 2597303965
Conc: 146.67 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.040 min
Response: 245325002
Conc: 9.93 ng/ml



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.002 min
Response: 65061657
Conc: 4.67 ng/ml