

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012723\
 Data File : PS021903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 18:34
 Operator : AR\AJ
 Sample : 01327-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:27:23 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 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	6.376	6.810	1567.0E6	1115.2E6	562.957	620.679
Target Compounds							
1) T	Dalapon	2.438f	2.517f	83772071	236.8E6	29.613	91.972 #
3) T	4-Nitroph...	6.189	6.458	77372035	22967097	53.081	20.951 #
5) T	DICAMBA	6.543	6.979	12599298	34870919	1.030	4.101 #
6) T	MCP	6.727f	7.079	89741504	8178396	9.366	1.233 #
7) T	MCPA	6.790	7.274	5184801	40254398	<MDL	4.438 #
8) T	DICHLORPROP	7.165f	7.626	11763570	141.7E6	3.647	66.429 #
9) T	2,4-D	7.299	7.880	2454219	44314174	<MDL	17.540 #
10) T	Pentachlo...	7.546	8.318	26322805	21125590	<MDL	<MDL #
11) T	2,4,5-TP ...	8.093	8.717	213.2E6	110.0E6	11.573	9.253
12) T	2,4,5-T	8.356	9.062	192.4E6	36683664	9.981	3.284 #
13) T	2,4-DB	8.859	9.573	158.8E6	38660770	50.175	25.804 #
14) T	DINOSEB	9.851f	9.887	1201.3E6	530.8E6	73.186	63.865
15) T	Picloram	9.732	10.894	11821076	256.4E6	<MDL	14.479 #
16) T	DCPA	10.161	10.813	50984682	87457511	2.064	6.274 #

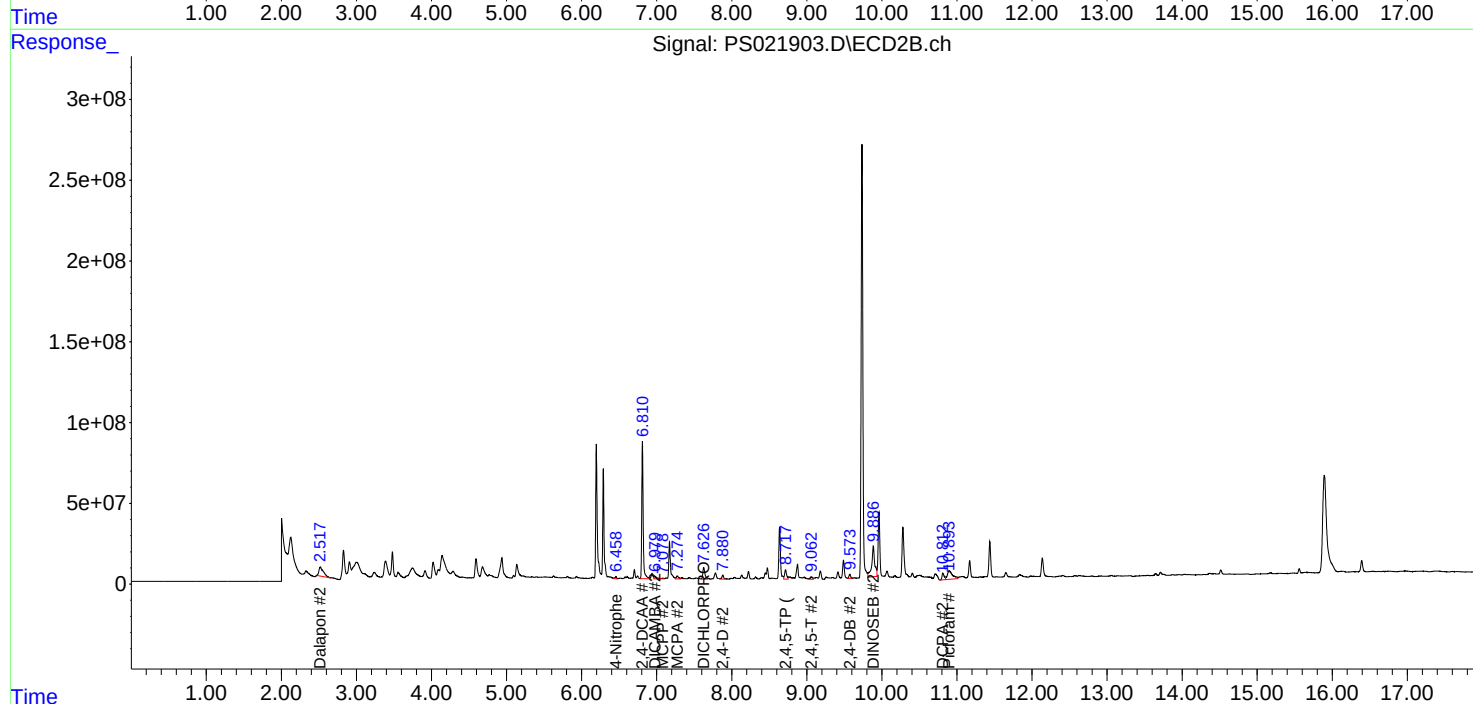
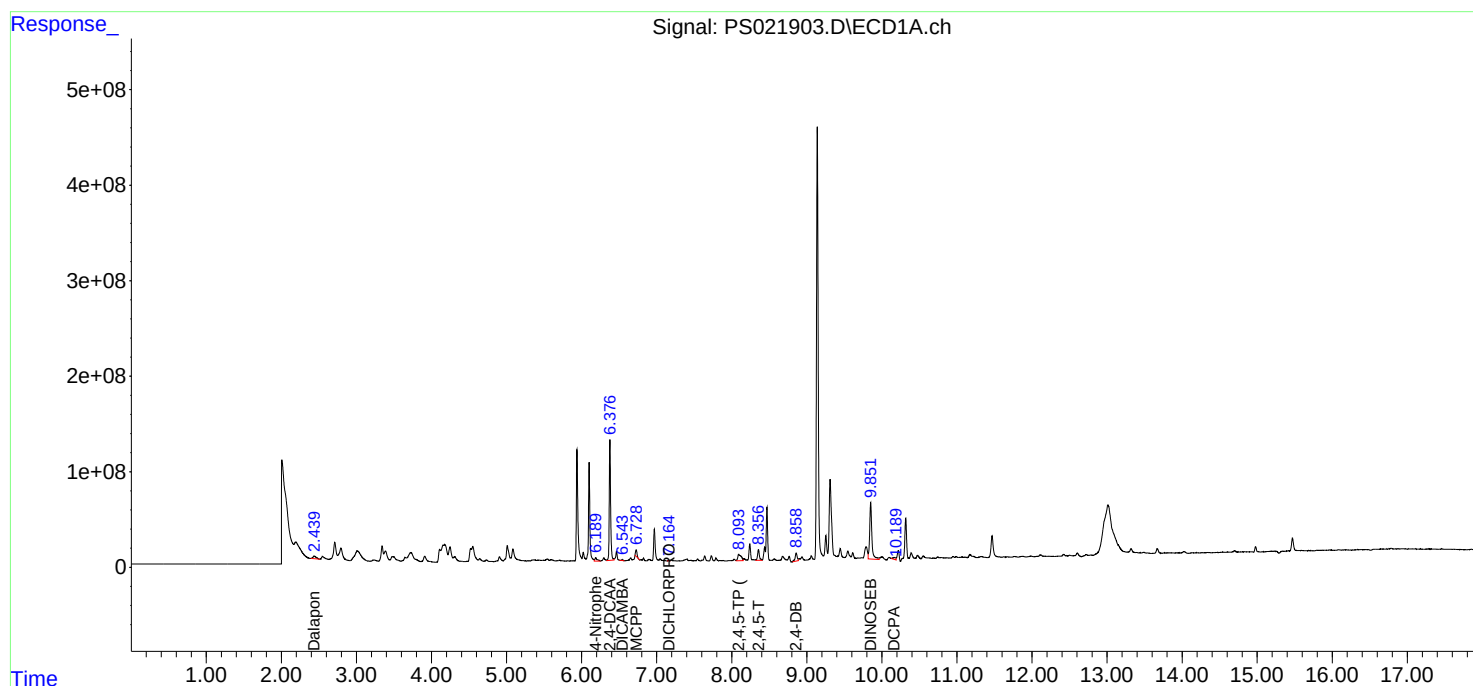
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

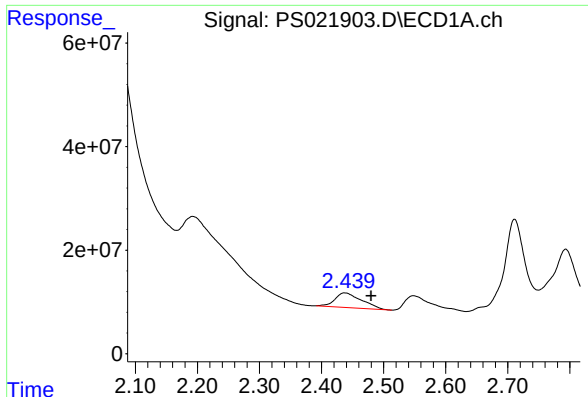
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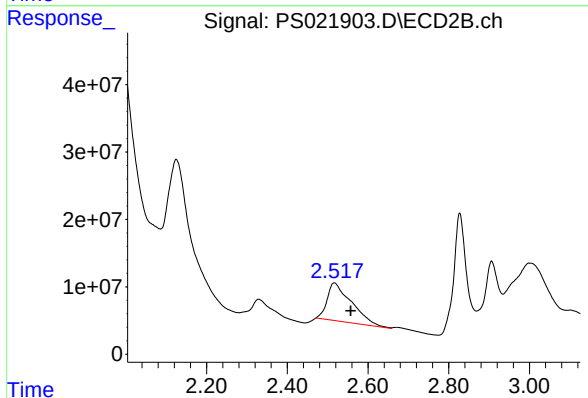




#1 Dalapon

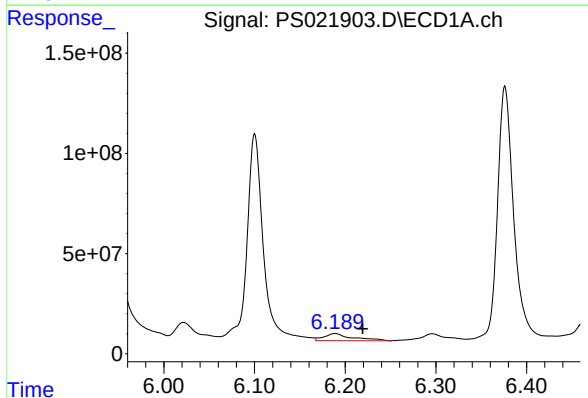
R.T.: 2.438 min
Delta R.T.: -0.042 min
Response: 83772071
Conc: 29.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



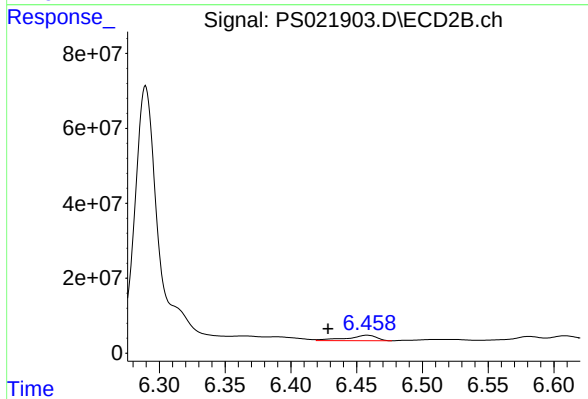
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.040 min
Response: 236761503
Conc: 91.97 ng/ml



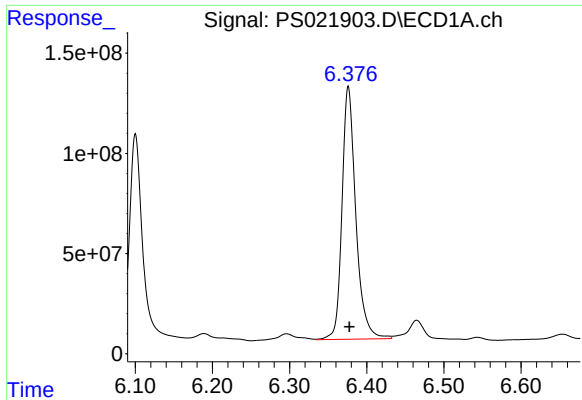
#3 4-Nitrophenol

R.T.: 6.189 min
Delta R.T.: -0.030 min
Response: 77372035
Conc: 53.08 ng/ml



#3 4-Nitrophenol

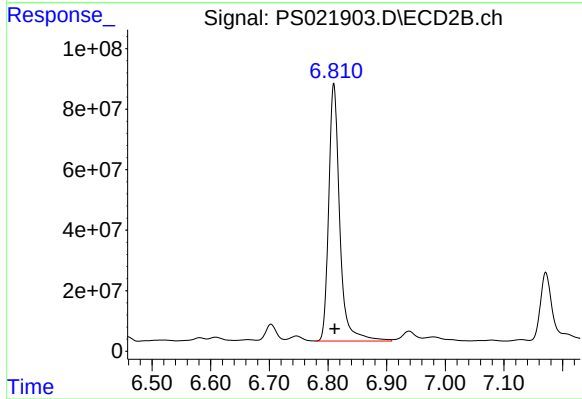
R.T.: 6.458 min
Delta R.T.: 0.030 min
Response: 22967097
Conc: 20.95 ng/ml



#4 2,4-DCAA

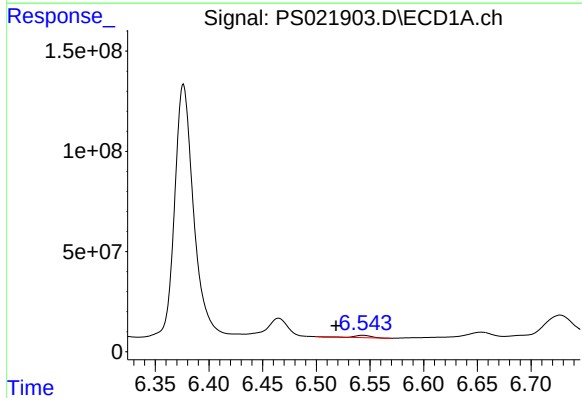
R.T.: 6.376 min
Delta R.T.: -0.001 min
Response: 1567028281
Conc: 562.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



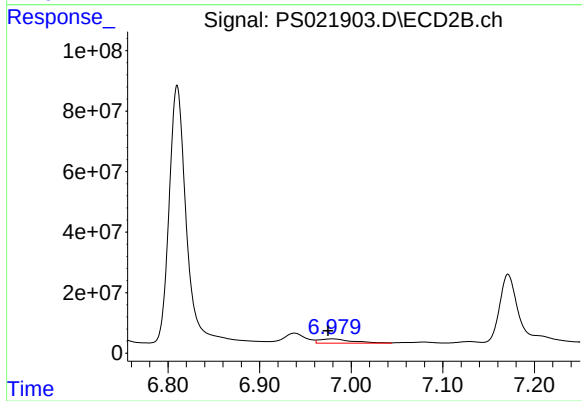
#4 2,4-DCAA

R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 1115167038
Conc: 620.68 ng/ml



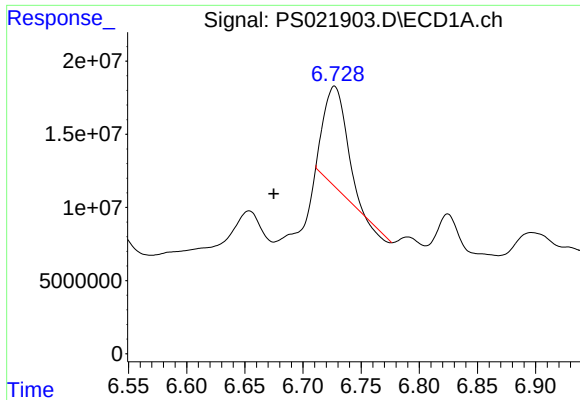
#5 DICAMBA

R.T.: 6.543 min
Delta R.T.: 0.025 min
Response: 12599298
Conc: 1.03 ng/ml



#5 DICAMBA

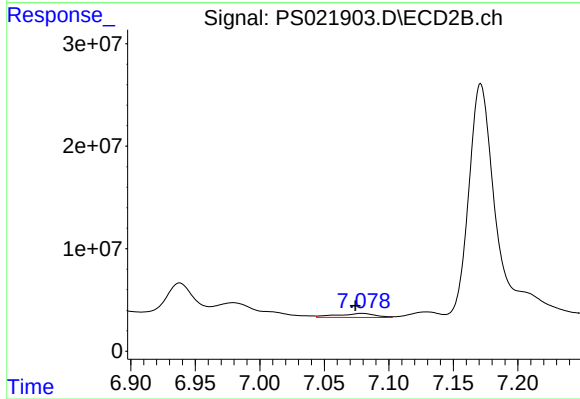
R.T.: 6.979 min
Delta R.T.: 0.005 min
Response: 34870919
Conc: 4.10 ng/ml



#6 MCPP

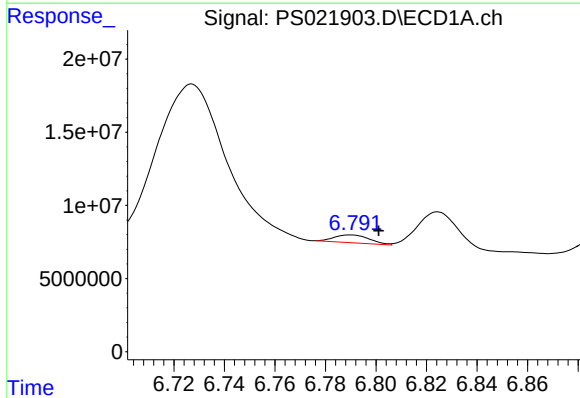
R.T.: 6.727 min
Delta R.T.: 0.052 min
Response: 89741504
Conc: 9.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



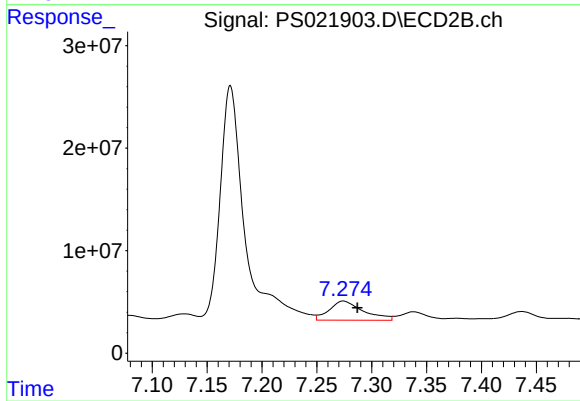
#6 MCPP

R.T.: 7.079 min
Delta R.T.: 0.005 min
Response: 8178396
Conc: 1.23 ug/ml



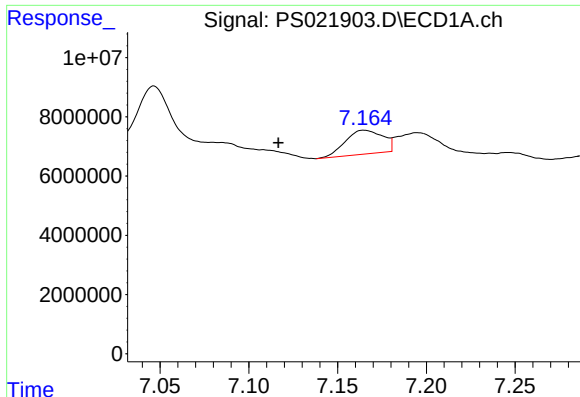
#7 MCPA

R.T.: 6.790 min
Delta R.T.: -0.011 min
Response: 5184801
Conc: N.D.



#7 MCPA

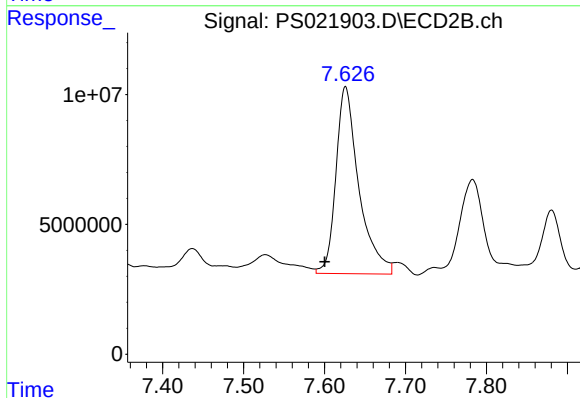
R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 40254398
Conc: 4.44 ug/ml



#8 DICHLORPROP

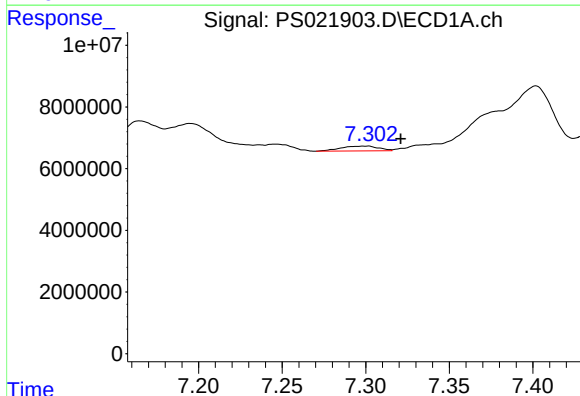
R.T.: 7.165 min
Delta R.T.: 0.049 min
Response: 11763570
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



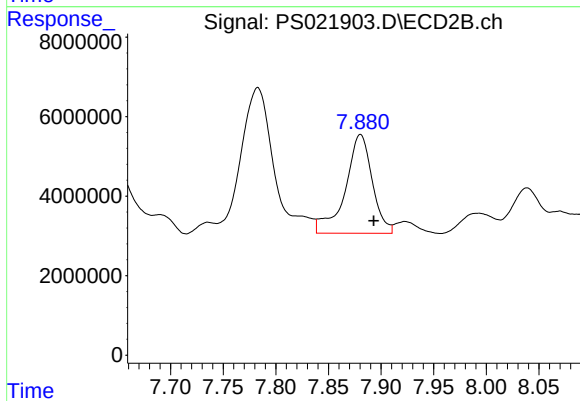
#8 DICHLORPROP

R.T.: 7.626 min
Delta R.T.: 0.026 min
Response: 141729504
Conc: 66.43 ng/ml



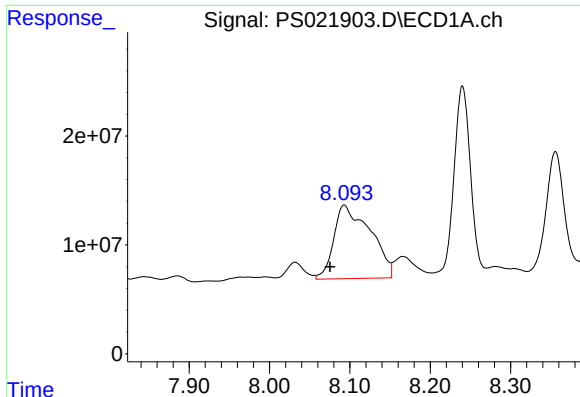
#9 2,4-D

R.T.: 7.299 min
Delta R.T.: -0.022 min
Response: 2454219
Conc: N.D.



#9 2,4-D

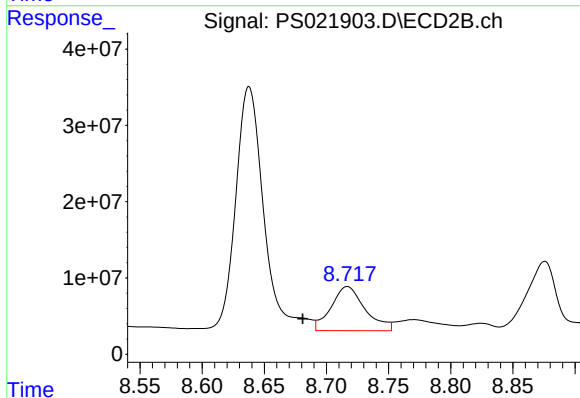
R.T.: 7.880 min
Delta R.T.: -0.013 min
Response: 44314174
Conc: 17.54 ng/ml



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

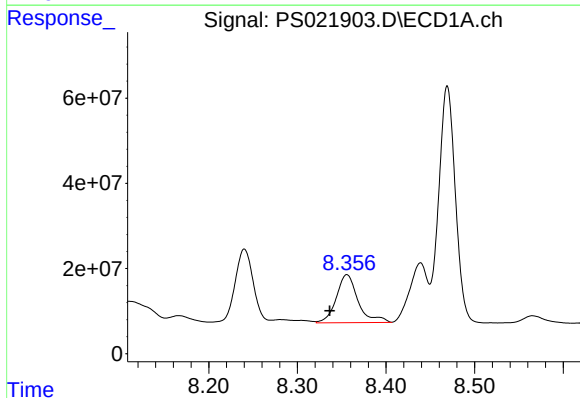
R.T.: 8.093 min
Delta R.T.: 0.018 min
Response: 213246529
Conc: 11.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



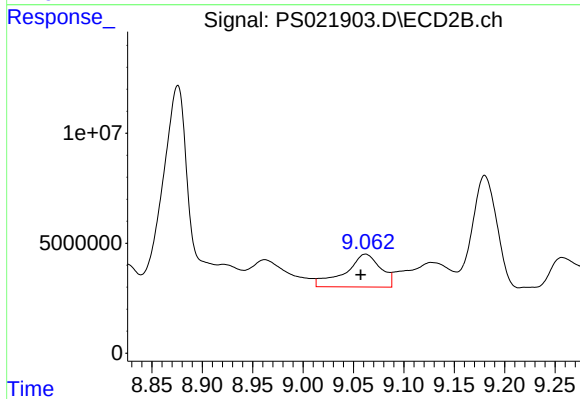
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.036 min
Response: 110024525
Conc: 9.25 ng/ml



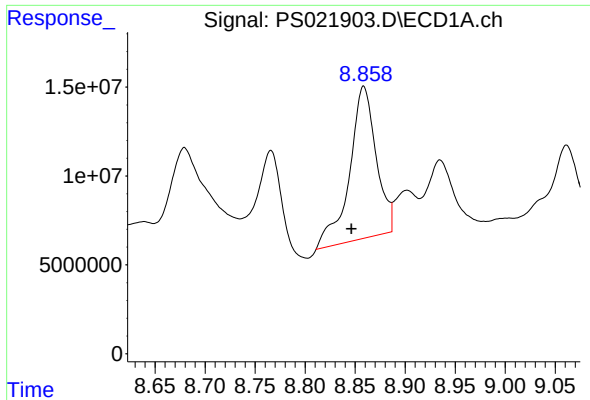
#12 2,4,5-T

R.T.: 8.356 min
Delta R.T.: 0.019 min
Response: 192398411
Conc: 9.98 ng/ml



#12 2,4,5-T

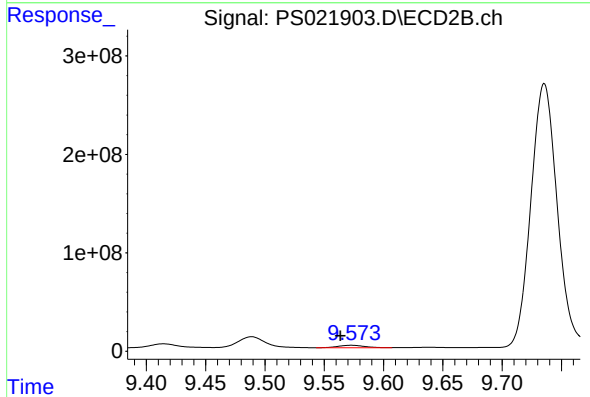
R.T.: 9.062 min
Delta R.T.: 0.005 min
Response: 36683664
Conc: 3.28 ng/ml



#13 2,4-DB

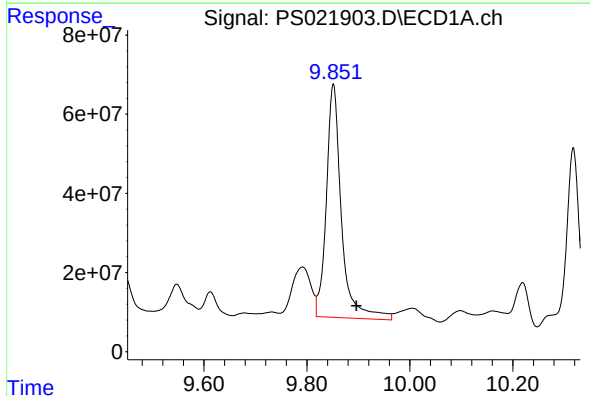
R.T.: 8.859 min
Delta R.T.: 0.012 min
Response: 158825941
Conc: 50.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



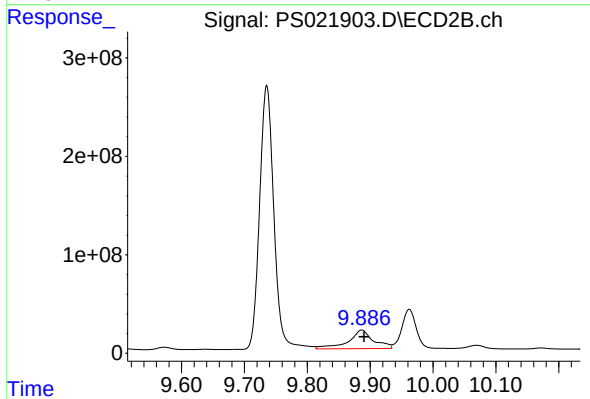
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 38660770
Conc: 25.80 ng/ml



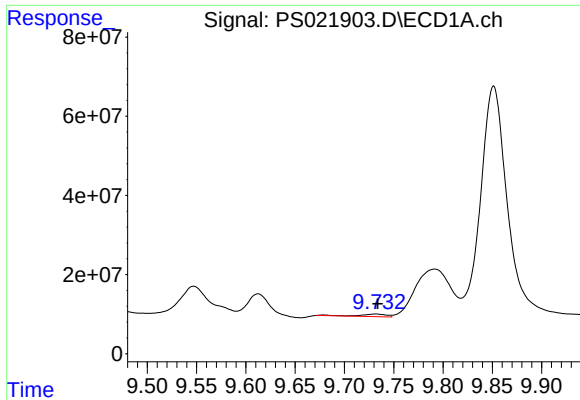
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: -0.045 min
Response: 1201252118
Conc: 73.19 ng/ml



#14 DINOSEB

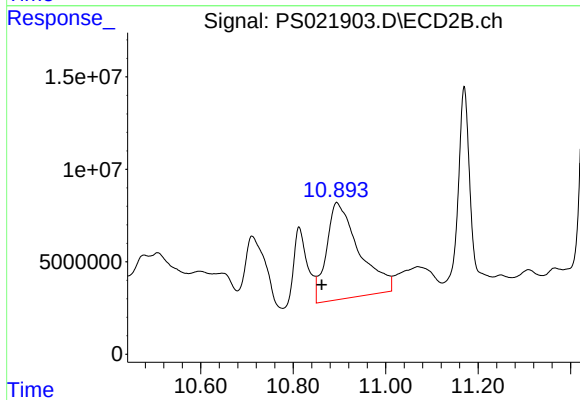
R.T.: 9.887 min
Delta R.T.: -0.004 min
Response: 530768776
Conc: 63.86 ng/ml



#15 Picloram

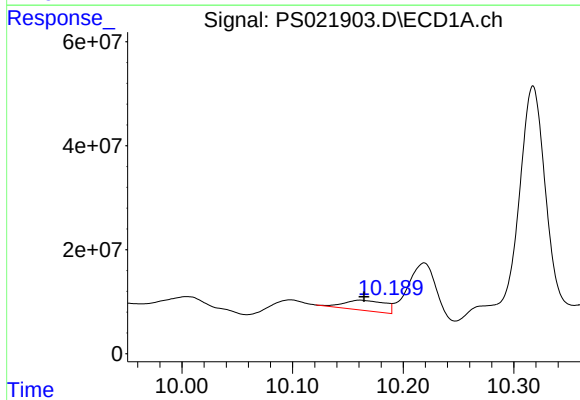
R.T.: 9.732 min
Delta R.T.: -0.002 min
Response: 11821076
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



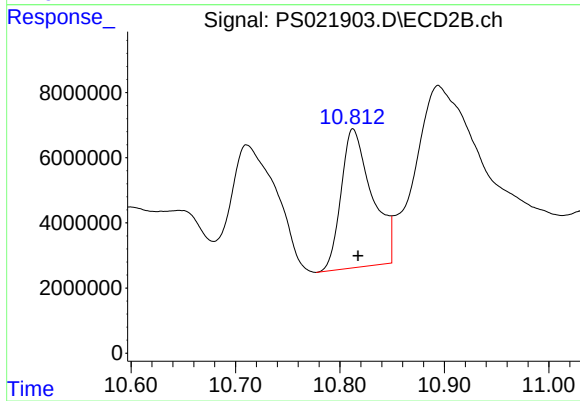
#15 Picloram

R.T.: 10.894 min
Delta R.T.: 0.032 min
Response: 256409256
Conc: 14.48 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.003 min
Response: 50984682
Conc: 2.06 ng/ml



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.005 min
Response: 87457511
Conc: 6.27 ng/ml