

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012323\
 Data File : PS021854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 19:46
 Operator : AR\AJ
 Sample : 01252-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 21:01:29 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	1382.8E6	880.7E6	496.770	490.155
Target Compounds							
1) T	Dalapon	2.436f	2.516f	61845917	201.7E6	21.862	78.353 #
2) T	3,5-DICHL...	5.708f	6.027	9760588	-1113457	2.523	N.D. #
3) T	4-Nitroph...	6.277f	6.434	34957211	13742464	23.982	12.536 #
5) T	DICAMBA	6.539	7.009	26413820	6633519	2.160	<MDL #
6) T	MCP	6.684	7.079	-3714617	3123669	N.D.	<MDL
7) T	MCPA	6.825	7.272	70466693	42605839	5.456	4.698
8) T	DICHLORPROP	7.113	7.617	16221378	73319876	5.029	34.365 #
9) T	2,4-D	7.280f	7.881	180.2E6	24585522	46.396	9.731 #
11) T	2,4,5-TP ...	8.091	8.716	156.5E6	33889932	8.491	2.850 #
12) T	2,4,5-T	8.356	9.060	65726802	31355177	3.410	2.807
13) T	2,4-DB	8.859	9.573	126.9E6	20996002	40.100	14.014 #
14) T	DINOSEB	9.855f	9.890	614.2E6	156.2E6	37.418	18.798 #
15) T	Picloram	0.000	10.890	0	97776888	N.D.	5.521
16) T	DCPA	10.158	10.819	67962167	36680283	2.751	2.631

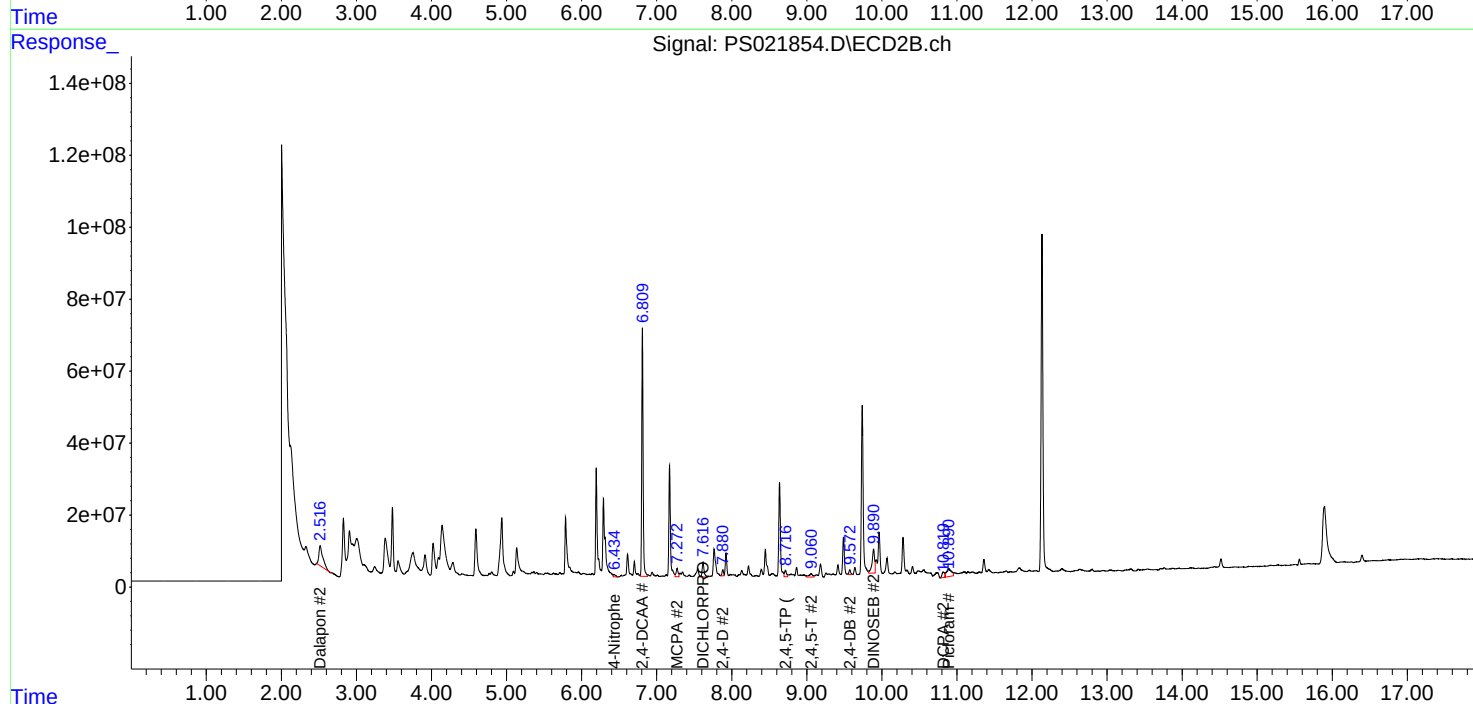
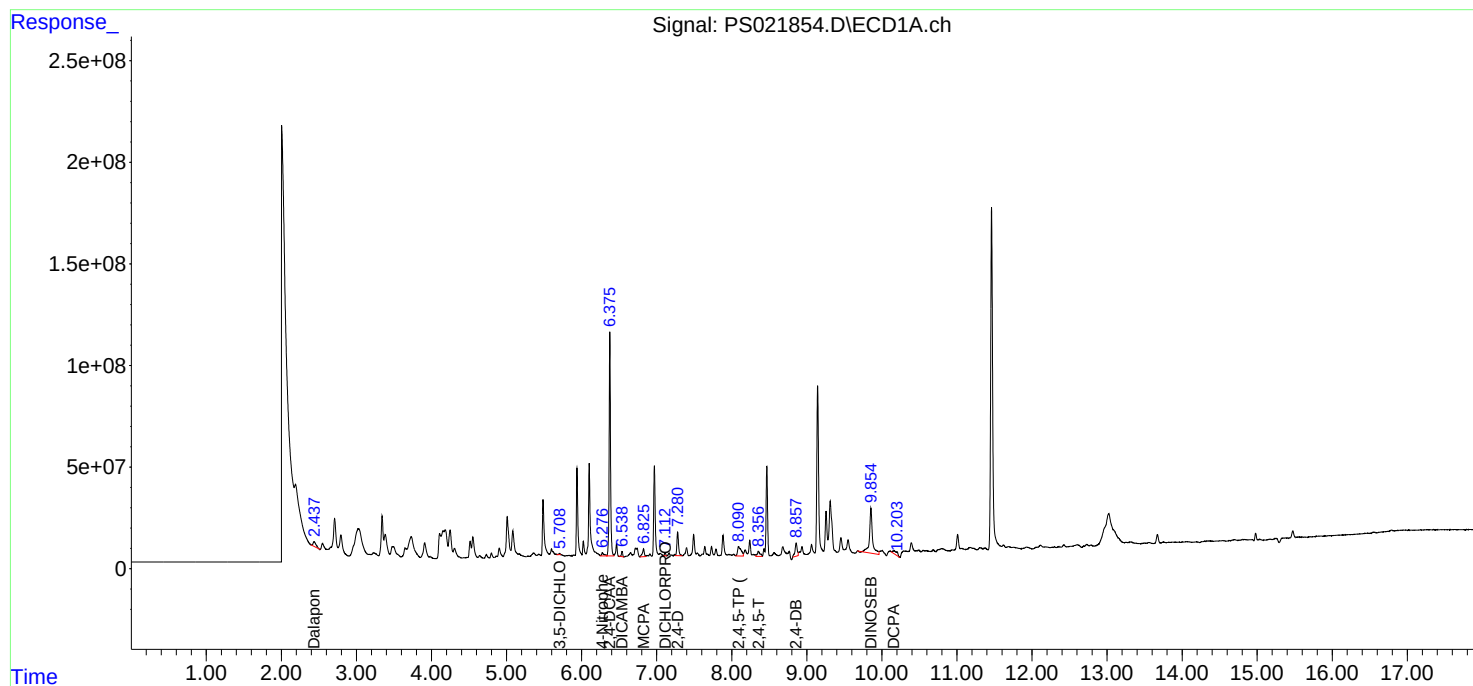
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

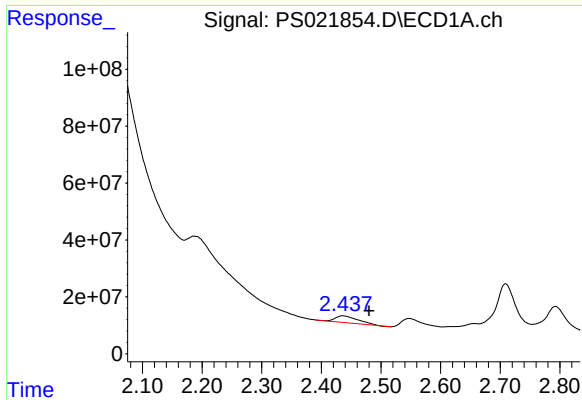
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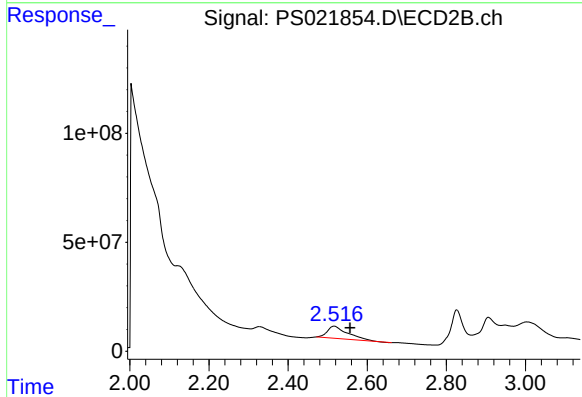




#1 Dalapon

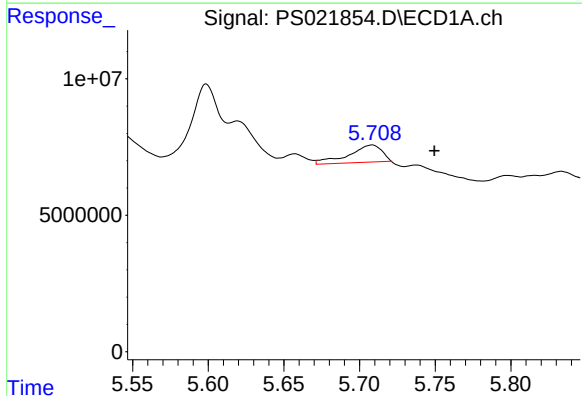
R.T.: 2.436 min
Delta R.T.: -0.044 min
Response: 61845917
Conc: 21.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



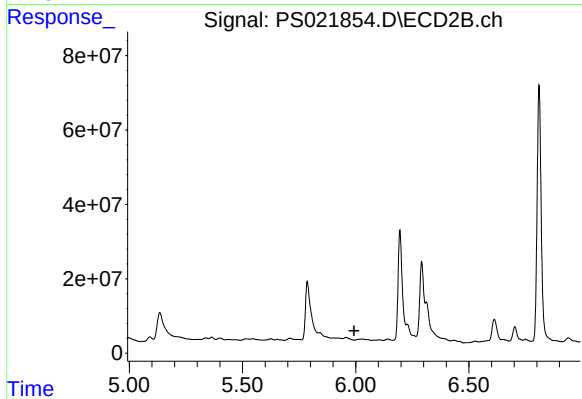
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.041 min
Response: 201703248
Conc: 78.35 ng/ml



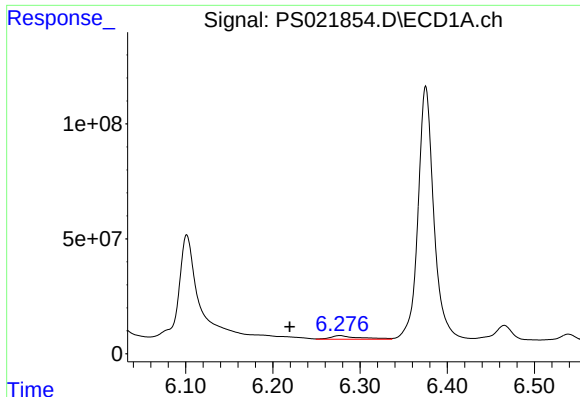
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.708 min
Delta R.T.: -0.042 min
Response: 9760588
Conc: 2.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

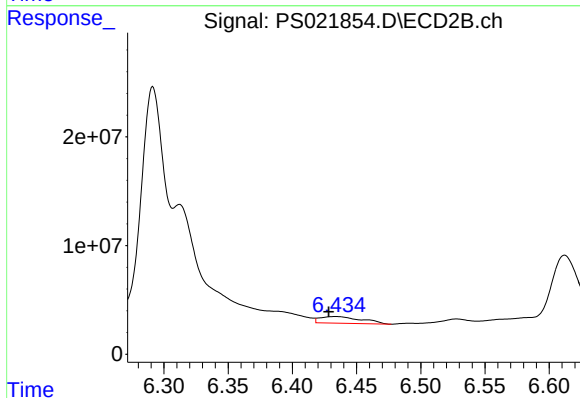
R.T.: 6.027 min
Delta R.T.: 0.035 min
Response: -1113457
Conc: N.D.



#3 4-Nitrophenol

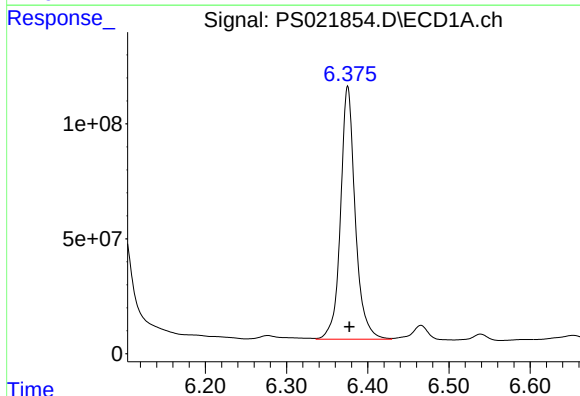
R.T.: 6.277 min
Delta R.T.: 0.058 min
Response: 34957211
Conc: 23.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



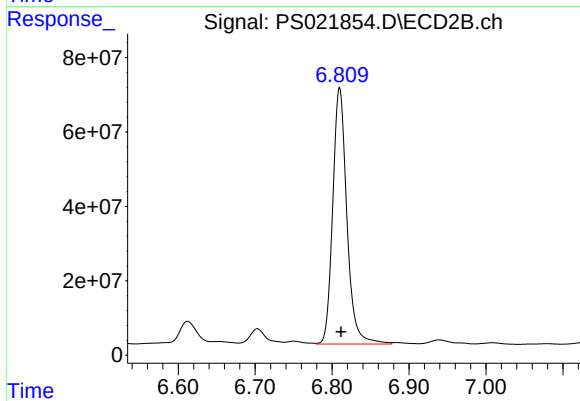
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.006 min
Response: 13742464
Conc: 12.54 ng/ml



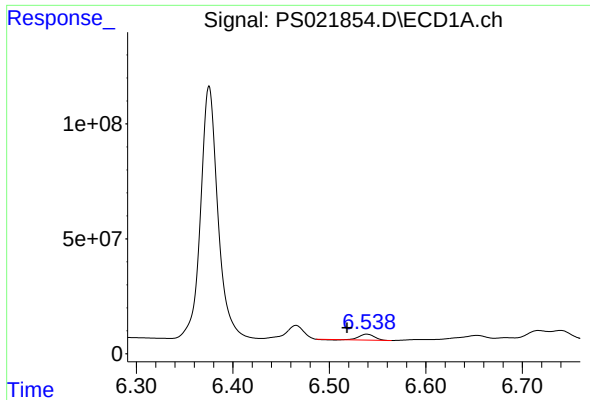
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 1382792326
Conc: 496.77 ng/ml



#4 2,4-DCAA

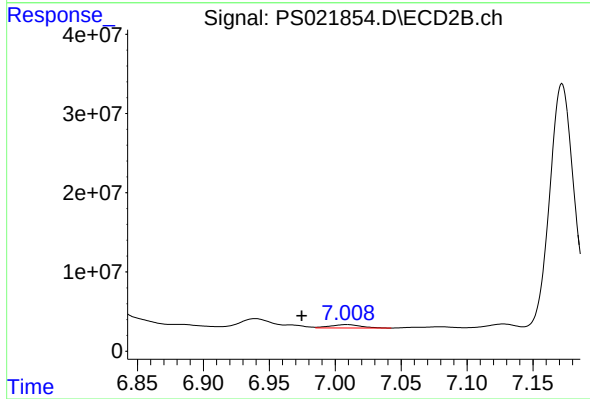
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 880655788
Conc: 490.15 ng/ml



#5 DICAMBA

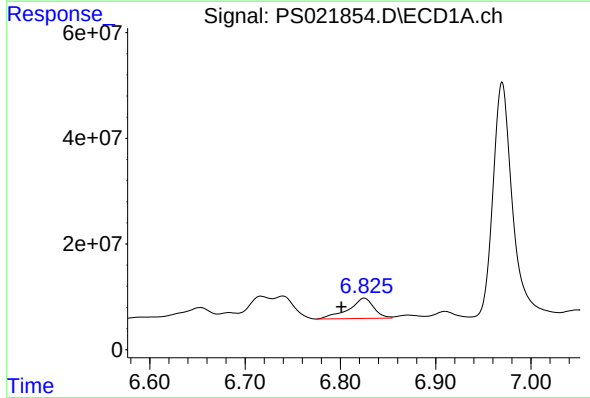
R.T.: 6.539 min
Delta R.T.: 0.020 min
Response: 26413820
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



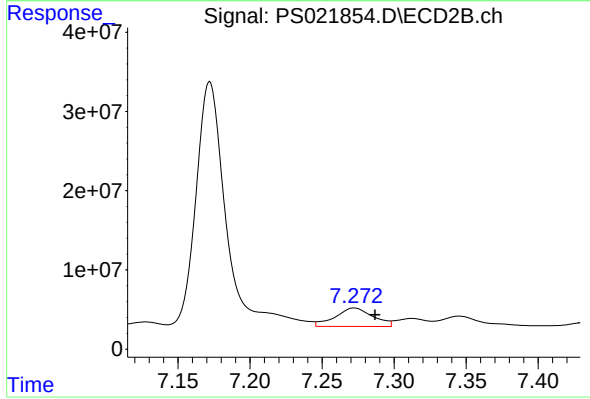
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: 0.034 min
Response: 6633519
Conc: N.D.



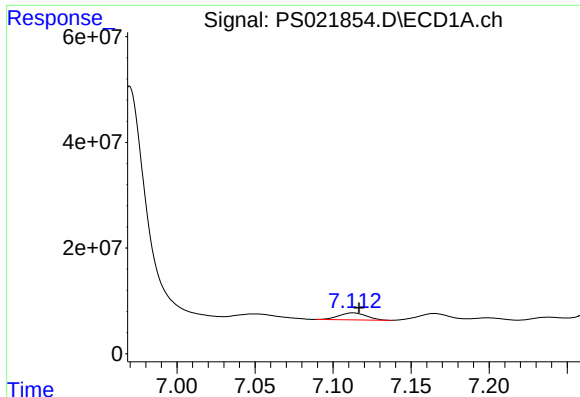
#7 MCPA

R.T.: 6.825 min
Delta R.T.: 0.024 min
Response: 70466693
Conc: 5.46 ug/ml



#7 MCPA

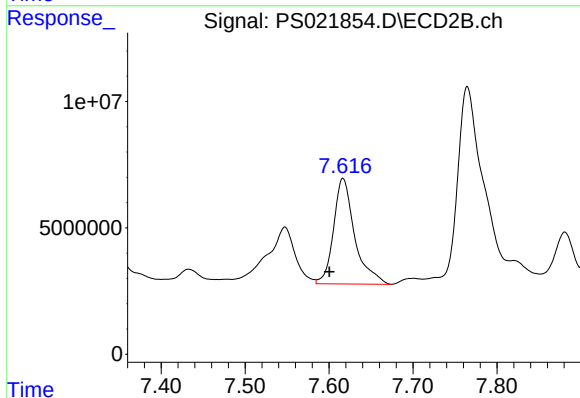
R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 42605839
Conc: 4.70 ug/ml



#8 DICHLORPROP

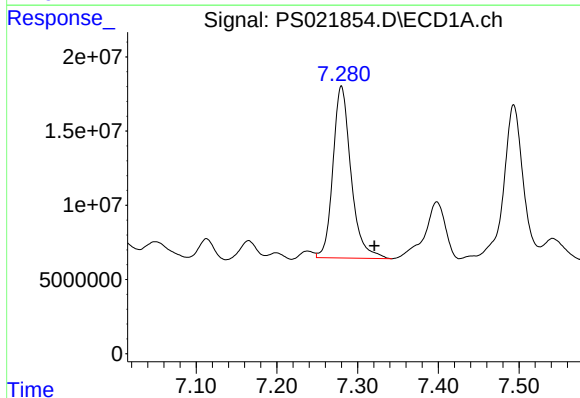
R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 16221378
Conc: 5.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



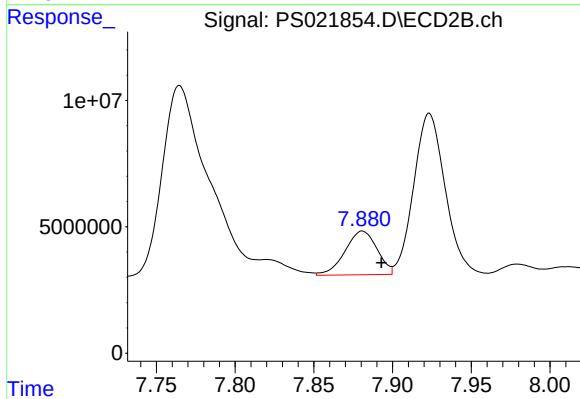
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.016 min
Response: 73319876
Conc: 34.37 ng/ml



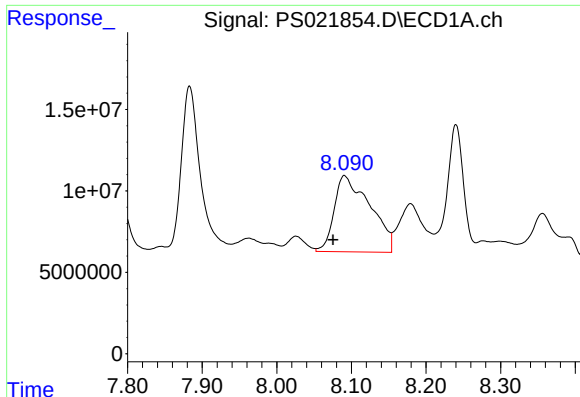
#9 2,4-D

R.T.: 7.280 min
Delta R.T.: -0.041 min
Response: 180193904
Conc: 46.40 ng/ml



#9 2,4-D

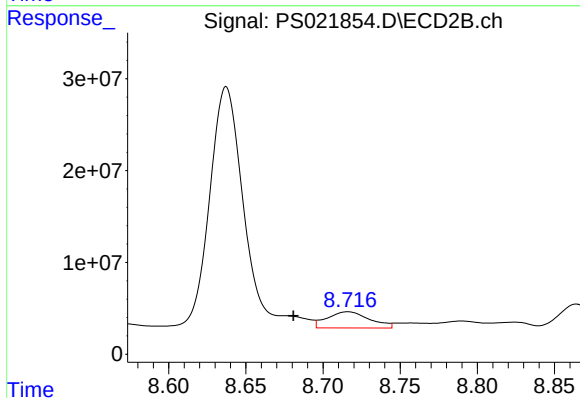
R.T.: 7.881 min
Delta R.T.: -0.012 min
Response: 24585522
Conc: 9.73 ng/ml



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

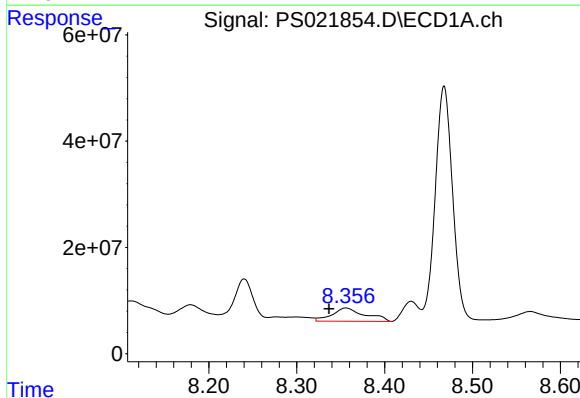
R.T.: 8.091 min
Delta R.T.: 0.016 min
Response: 156453915
Conc: 8.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



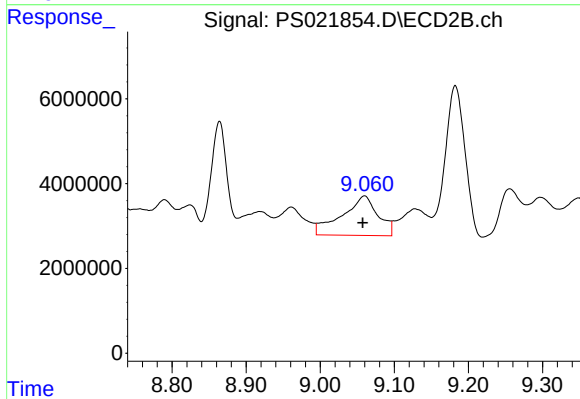
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.035 min
Response: 33889932
Conc: 2.85 ng/ml



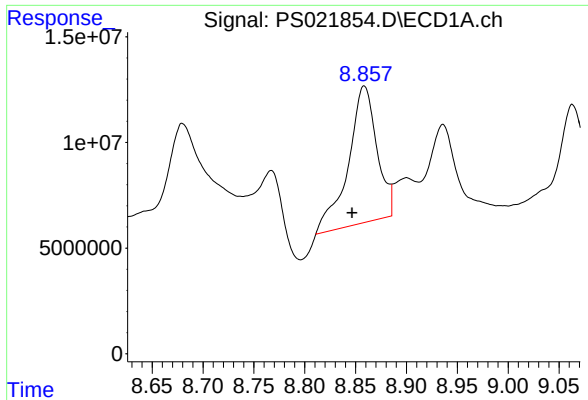
#12 2,4,5-T

R.T.: 8.356 min
Delta R.T.: 0.019 min
Response: 65726802
Conc: 3.41 ng/ml



#12 2,4,5-T

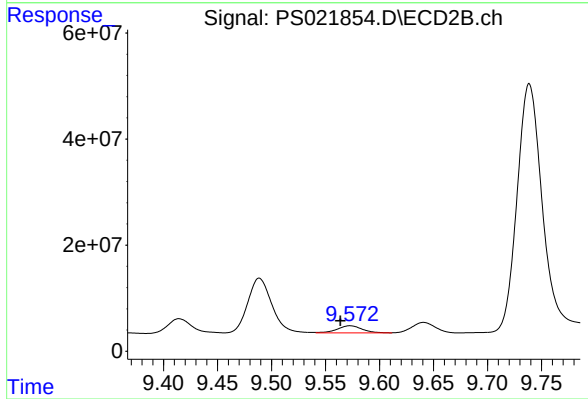
R.T.: 9.060 min
Delta R.T.: 0.003 min
Response: 31355177
Conc: 2.81 ng/ml



#13 2,4-DB

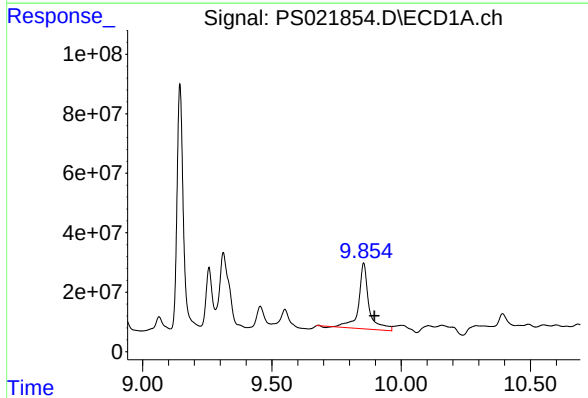
R.T.: 8.859 min
Delta R.T.: 0.012 min
Response: 126933207
Conc: 40.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



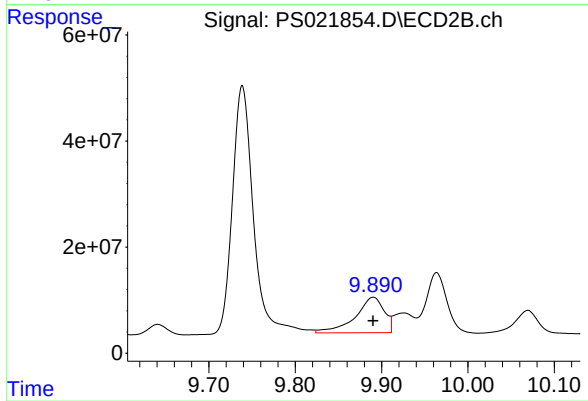
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 20996002
Conc: 14.01 ng/ml



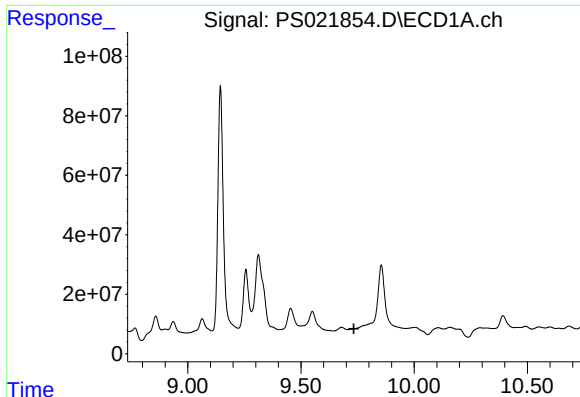
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: -0.041 min
Response: 614167316
Conc: 37.42 ng/ml



#14 DINOSEB

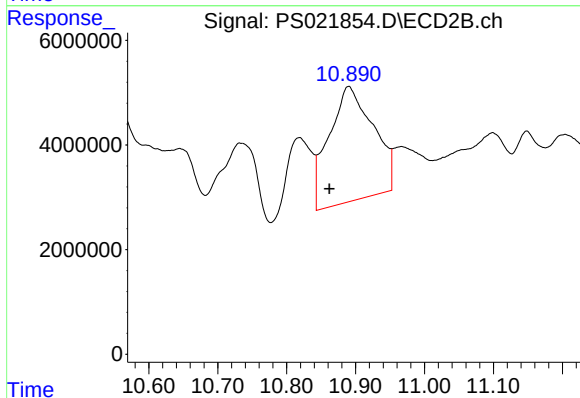
R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 156230824
Conc: 18.80 ng/ml



#15 Picloram

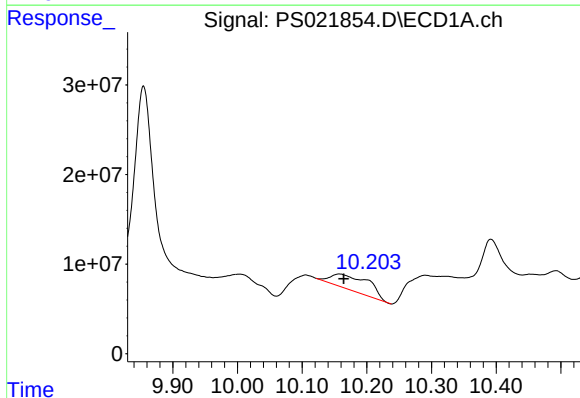
R.T.: 0.000 min
Exp R.T.: 9.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



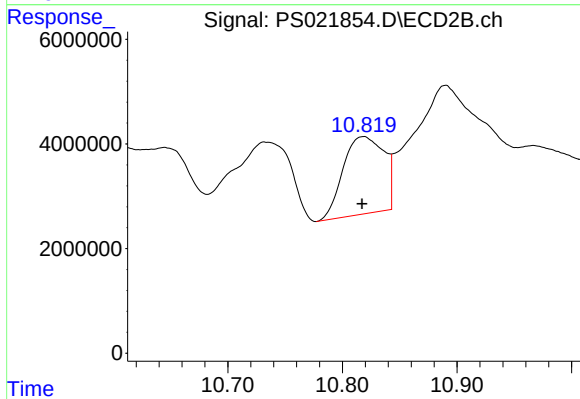
#15 Picloram

R.T.: 10.890 min
Delta R.T.: 0.028 min
Response: 97776888
Conc: 5.52 ng/ml



#16 DCPA

R.T.: 10.158 min
Delta R.T.: -0.007 min
Response: 67962167
Conc: 2.75 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.001 min
Response: 36680283
Conc: 2.63 ng/ml