

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011923\
 Data File : PS021804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 17:29
 Operator : AR\AJ
 Sample : PB150336BL
 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 19 20:38:59 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	6.378	6.808	1523.4E6	1035.1E6	547.268	576.135
Target Compounds							
1) T	Dalapon	2.436f	2.558	119.2E6	419.0E6	42.147	162.780 #
2) T	3,5-DICHL...	5.756	5.981	1081.0E6	4801705	279.449	1.742 #
3) T	4-Nitroph...	6.228	6.445	9405339	10642799	6.453	9.709 #
5) T	DICAMBA	6.520	6.968	105.2E6	15734746	8.603	1.851 #
6) T	MCPD	6.682	7.107	2489858	12010159	<MDL	1.811 #
7) T	MCPA	6.837	7.275	88406616	94328721	6.844	10.401 #
8) T	DICHLORPROP	7.069f	7.631	88098886	10748.3E6	27.315	5037.797 #
9) T	2,4-D	7.265f	7.875	21591415	66163318	5.559	26.188 #
10) T	Pentachlo...	7.572	8.318	36197954	4556756	<MDL	<MDL #
11) T	2,4,5-TP ...	8.096	8.634f	1772.4E6	29855.9E6	96.190	2510.931 #
12) T	2,4,5-T	8.338	9.072	703.8E6	633.3E6	36.510	56.694 #
13) T	2,4-DB	8.868	9.574	5619.8E6	6486.8E6	1775.375	4329.531 #
14) T	DINOSEB	9.848f	9.889	85860.1E6	940.7E6	5231.025	113.189 #
15) T	Picloram	9.796f	10.881	31961.3E6	1519.4E6	1126.690	85.801 #
16) T	DCPA	0.000	10.806	0	1316.0E6	N.D.	94.406

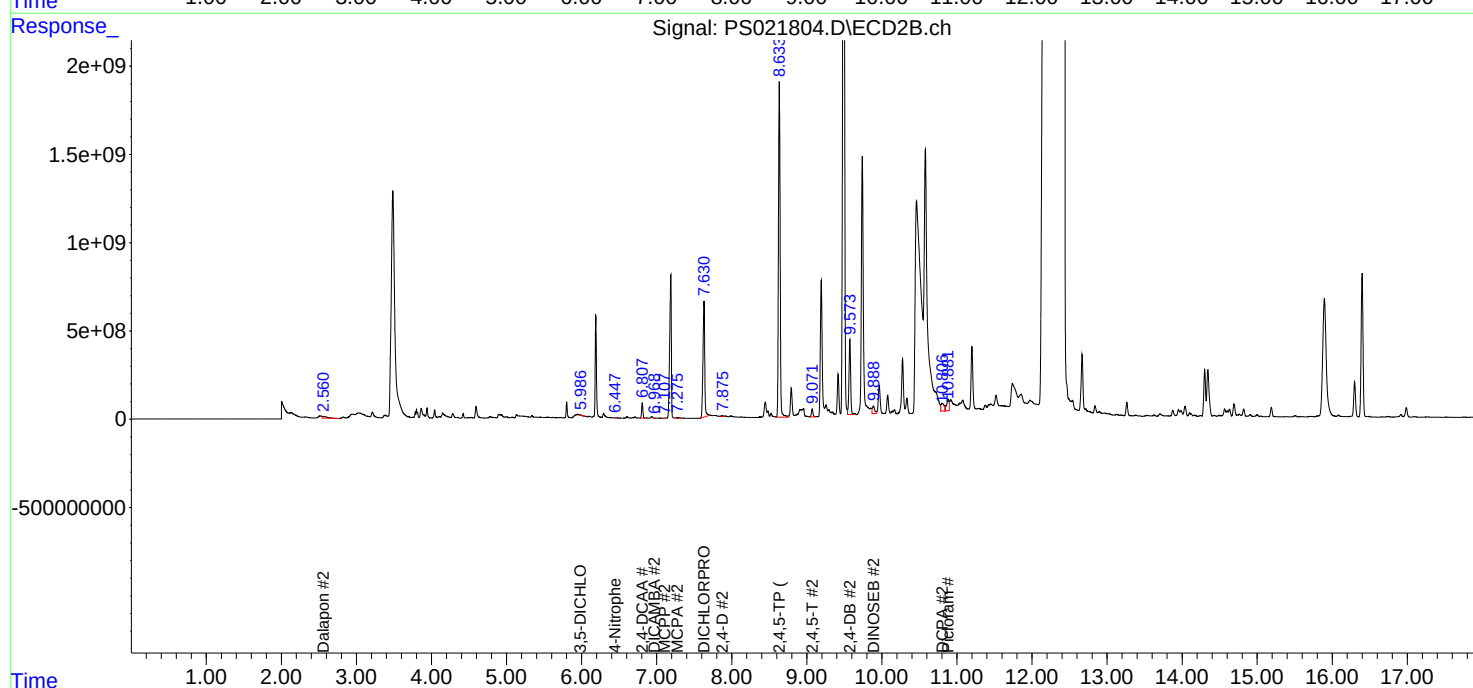
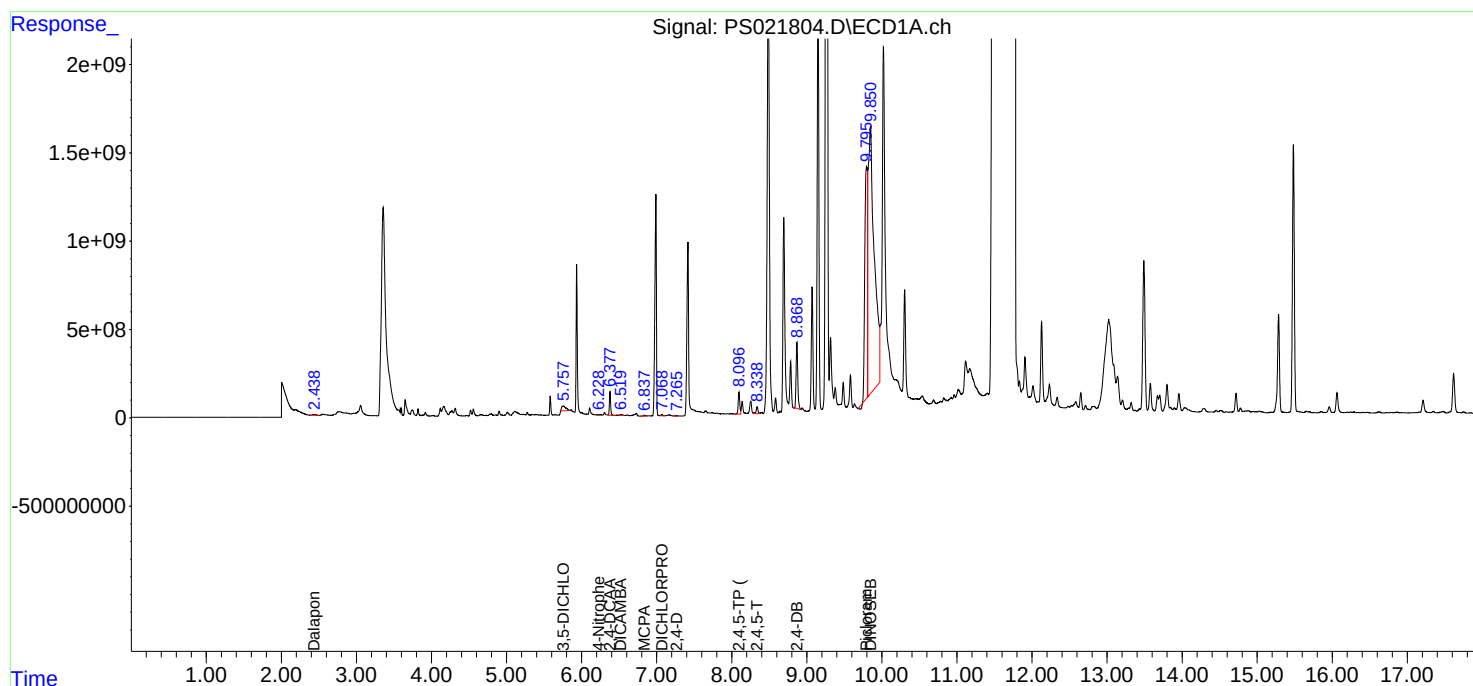
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

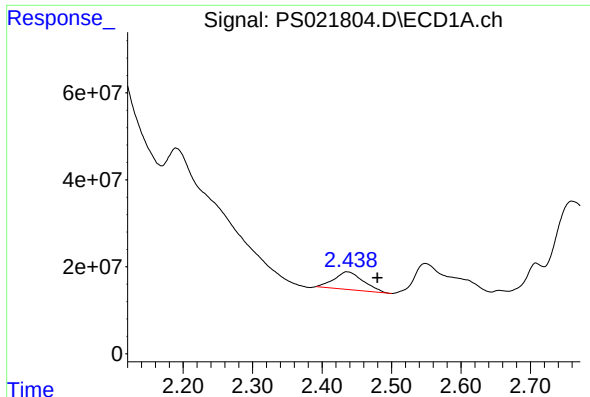
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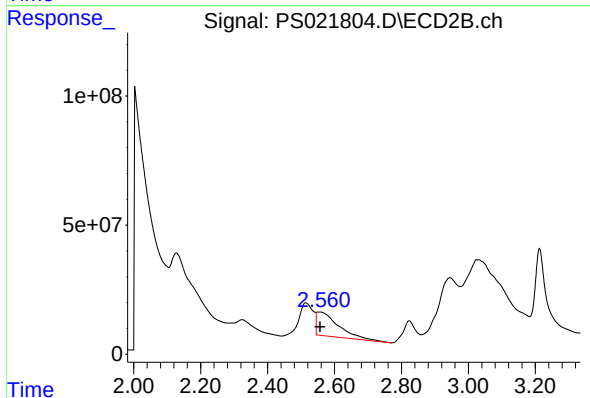




#1 Dalapon

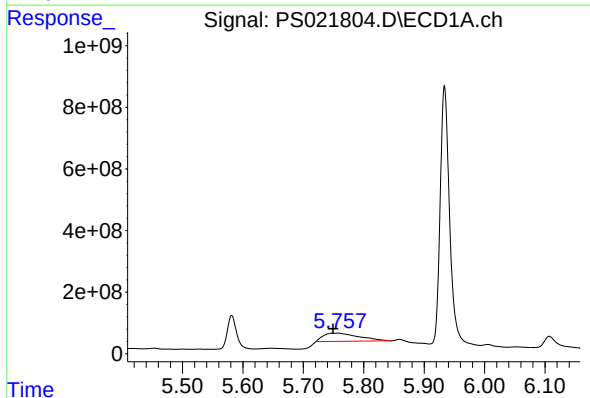
R.T.: 2.436 min
Delta R.T.: -0.044 min
Response: 119228410
Conc: 42.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



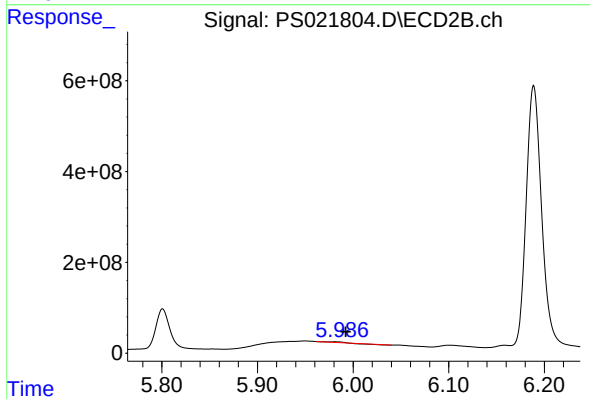
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: 0.000 min
Response: 419040471
Conc: 162.78 ng/ml



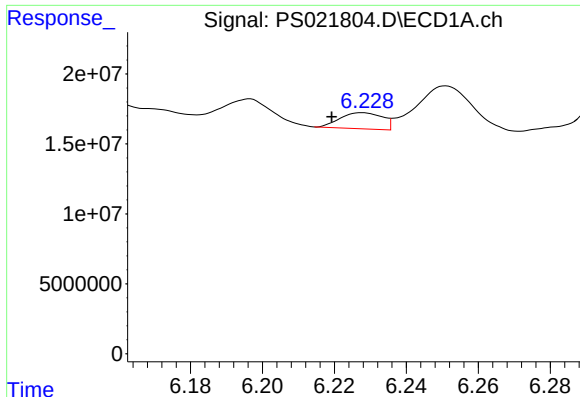
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.007 min
Response: 1080986172
Conc: 279.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

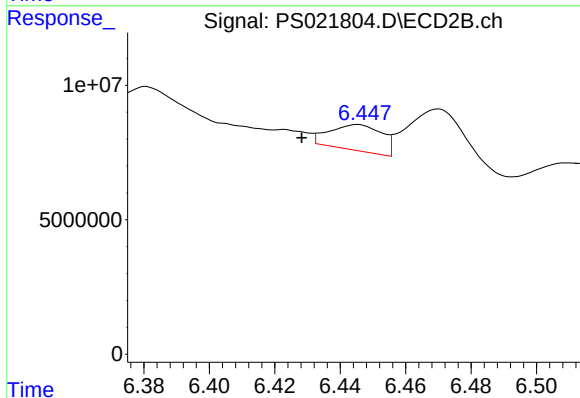
R.T.: 5.981 min
Delta R.T.: -0.011 min
Response: 4801705
Conc: 1.74 ng/ml



#3 4-Nitrophenol

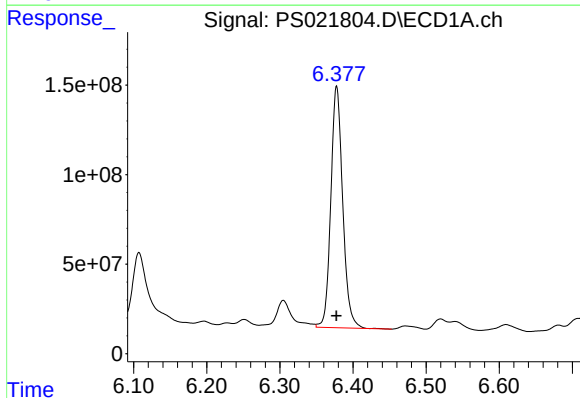
R.T.: 6.228 min
Delta R.T.: 0.009 min
Response: 9405339
Conc: 6.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



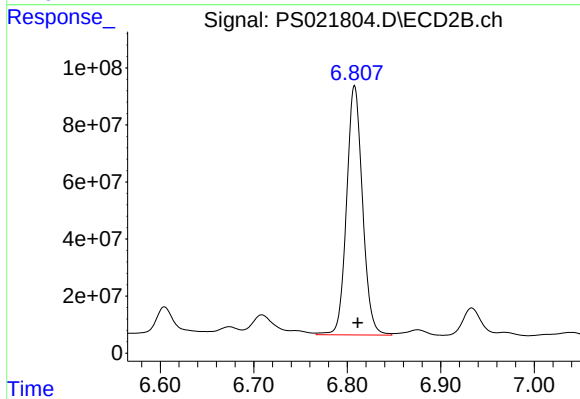
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.017 min
Response: 10642799
Conc: 9.71 ng/ml



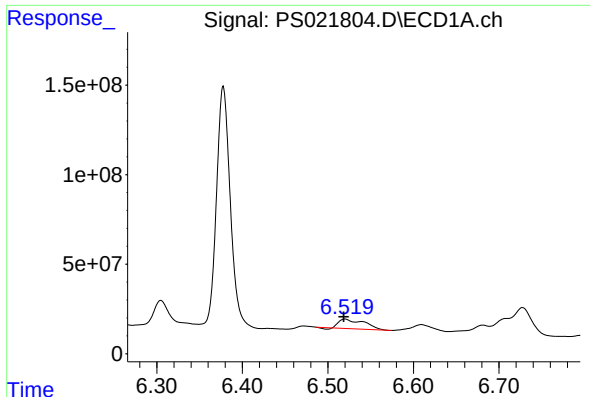
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 1523357461
Conc: 547.27 ng/ml



#4 2,4-DCAA

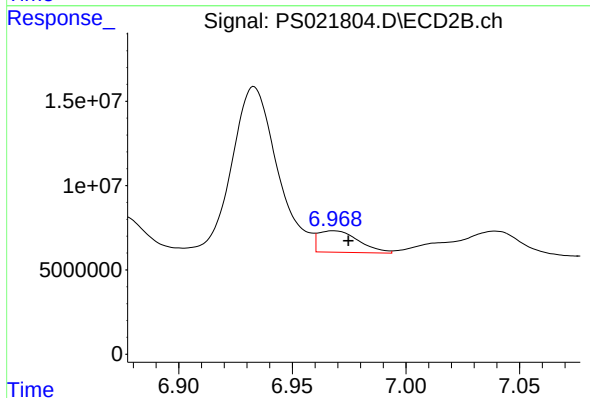
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 1035136285
Conc: 576.14 ng/ml



#5 DICAMBA

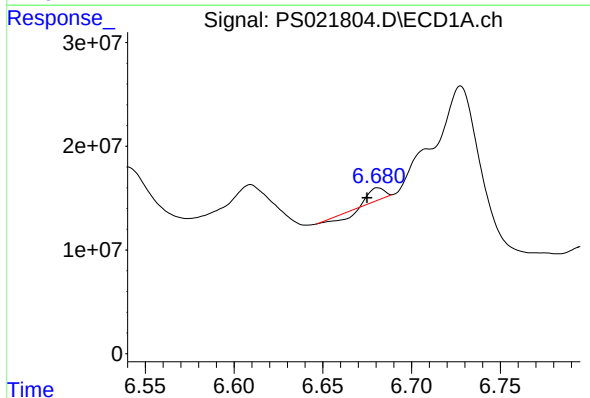
R.T.: 6.520 min
Delta R.T.: 0.002 min
Response: 105188173
Conc: 8.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



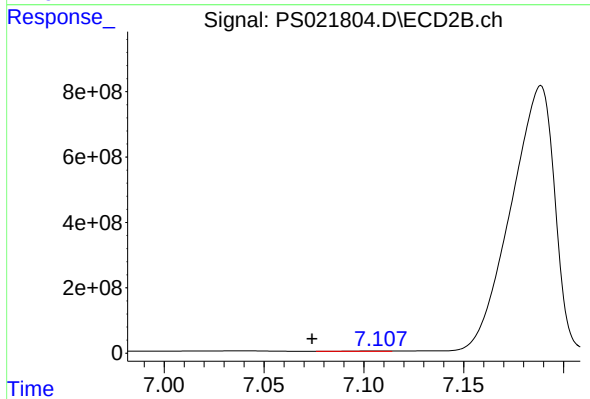
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.006 min
Response: 15734746
Conc: 1.85 ng/ml



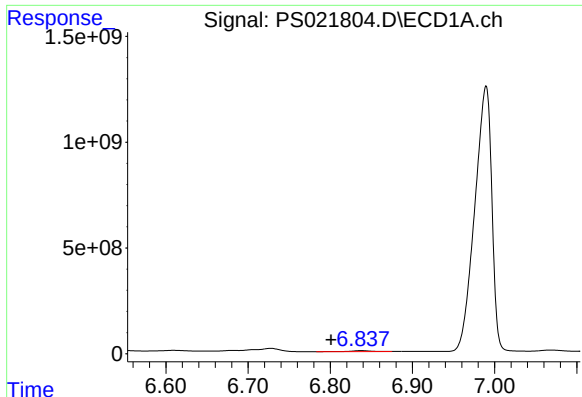
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.007 min
Response: 2489858
Conc: N.D.



#6 MCP

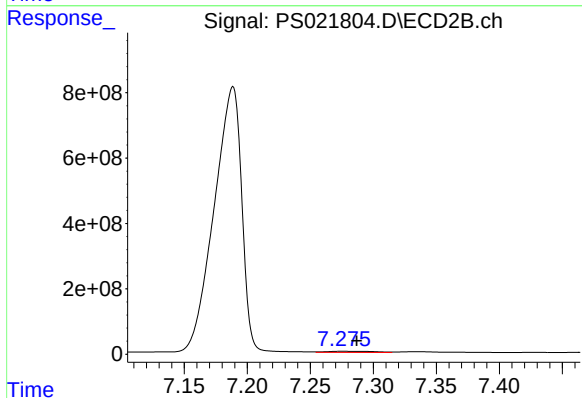
R.T.: 7.107 min
Delta R.T.: 0.034 min
Response: 12010159
Conc: 1.81 ug/ml



#7 MCPA

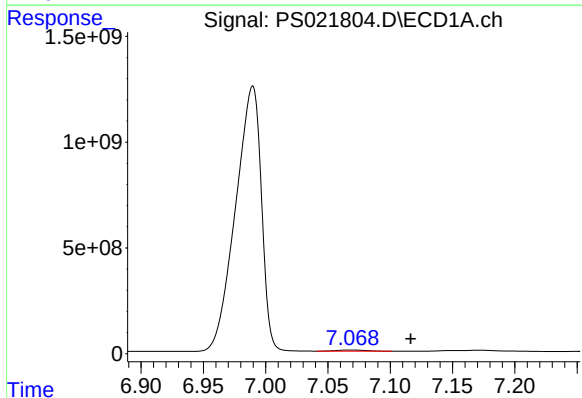
R.T.: 6.837 min
Delta R.T.: 0.036 min
Response: 88406616
Conc: 6.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



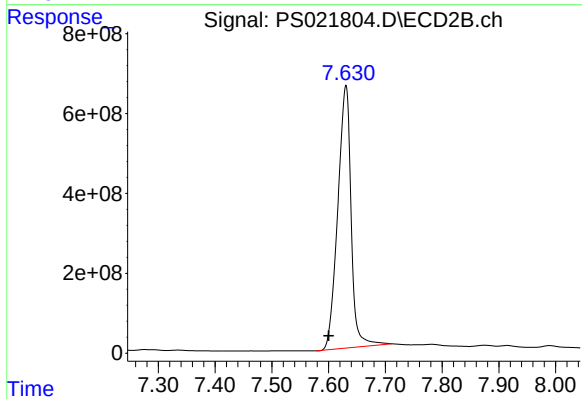
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.012 min
Response: 94328721
Conc: 10.40 ug/ml



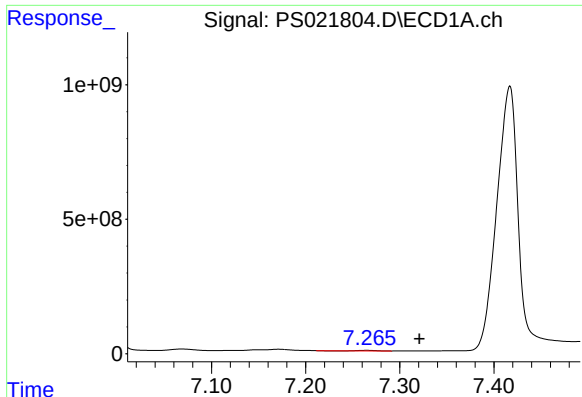
#8 DICHLORPROP

R.T.: 7.069 min
Delta R.T.: -0.048 min
Response: 88098886
Conc: 27.32 ng/ml



#8 DICHLORPROP

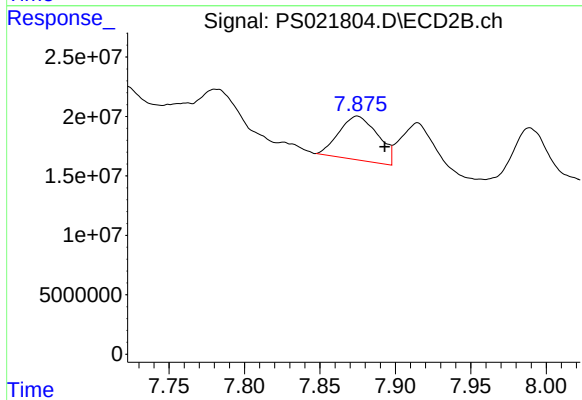
R.T.: 7.631 min
Delta R.T.: 0.030 min
Response: 10748314011
Conc: 5037.80 ng/ml



#9 2,4-D

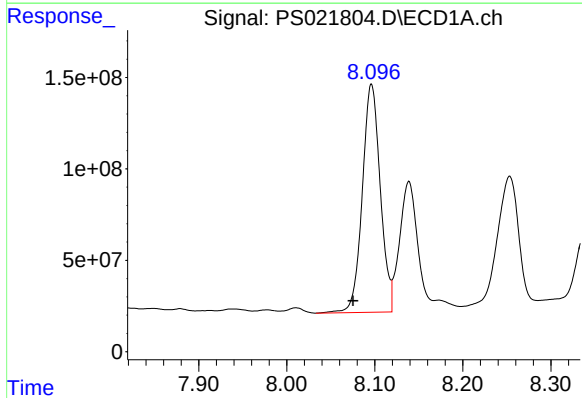
R.T.: 7.265 min
Delta R.T.: -0.056 min
Response: 21591415
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



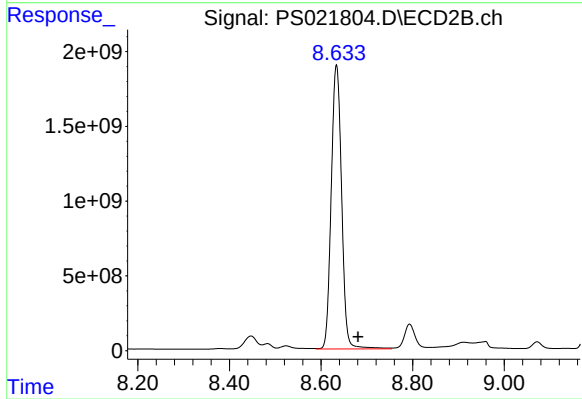
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: -0.018 min
Response: 66163318
Conc: 26.19 ng/ml



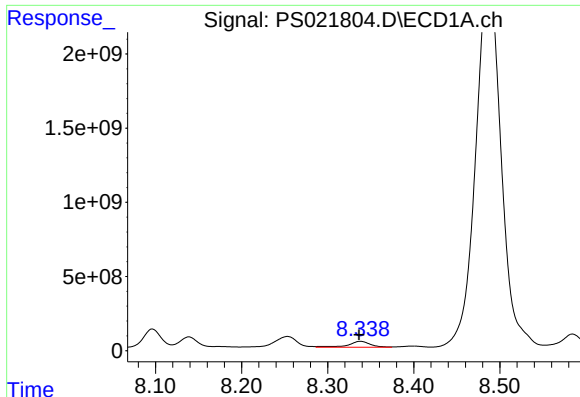
#11 2,4,5-TP (SILVEX)

R.T.: 8.096 min
Delta R.T.: 0.021 min
Response: 1772414686
Conc: 96.19 ng/ml



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

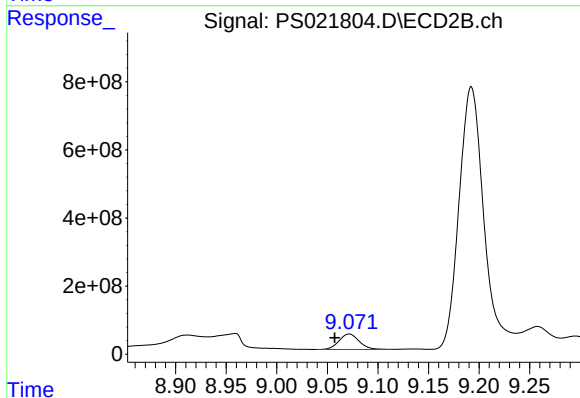
R.T.: 8.634 min
Delta R.T.: -0.047 min
Response: 29855875320
Conc: 2510.93 ng/ml



#12 2,4,5-T

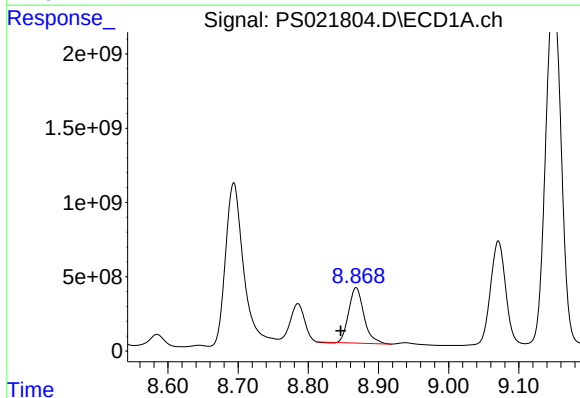
R.T.: 8.338 min
Delta R.T.: 0.001 min
Response: 703753690
Conc: 36.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



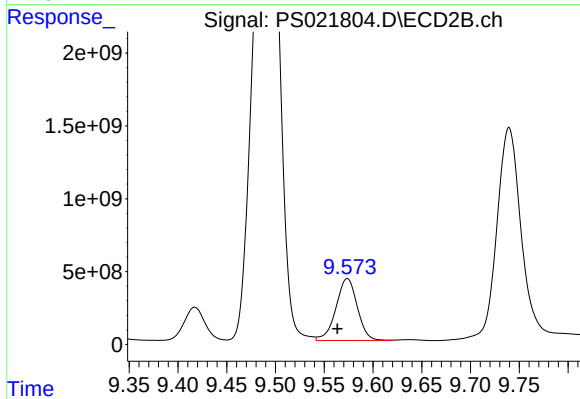
#12 2,4,5-T

R.T.: 9.072 min
Delta R.T.: 0.014 min
Response: 633268128
Conc: 56.69 ng/ml



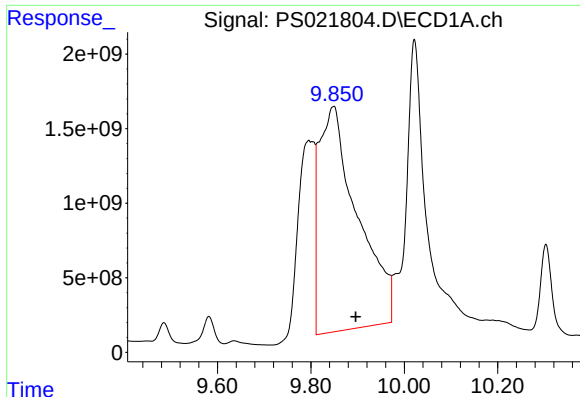
#13 2,4-DB

R.T.: 8.868 min
Delta R.T.: 0.022 min
Response: 5619825923
Conc: 1775.37 ng/ml



#13 2,4-DB

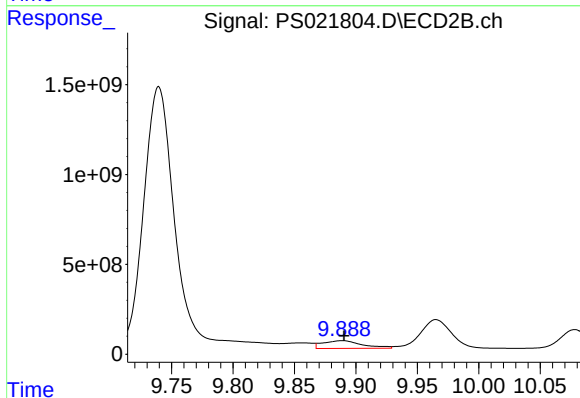
R.T.: 9.574 min
Delta R.T.: 0.010 min
Response: 6486750651
Conc: 4329.53 ng/ml



#14 DINoseb

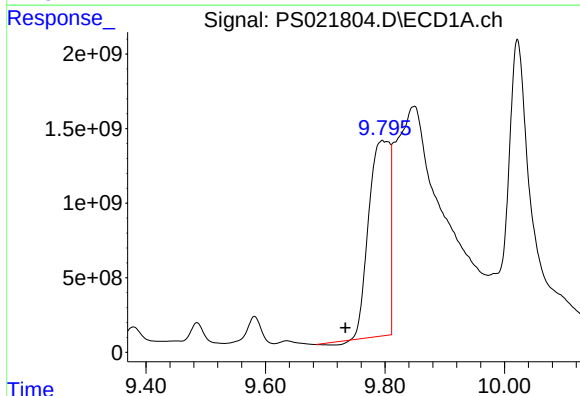
R.T.: 9.848 min
Delta R.T.: -0.048 min
Response: 85860068770
Conc: 5231.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



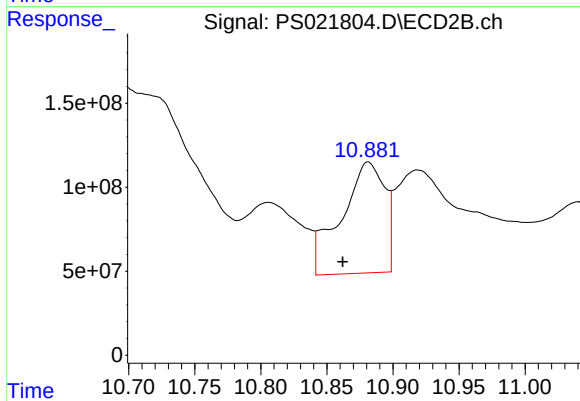
#14 DINoseb

R.T.: 9.889 min
Delta R.T.: -0.001 min
Response: 940697679
Conc: 113.19 ng/ml



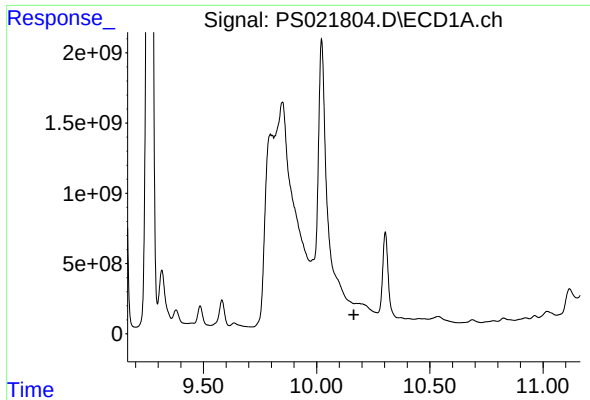
#15 Picloram

R.T.: 9.796 min
Delta R.T.: 0.062 min
Response: 31961337570
Conc: 1126.69 ng/ml



#15 Picloram

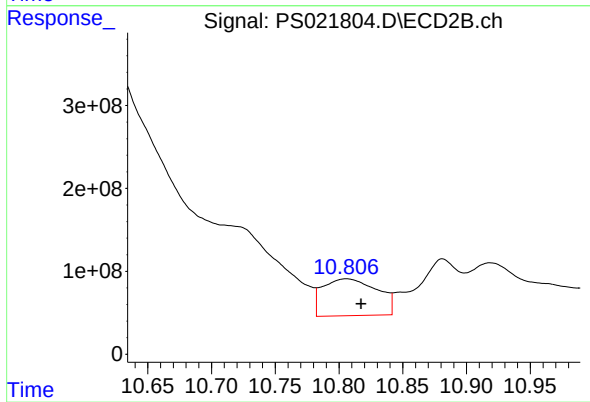
R.T.: 10.881 min
Delta R.T.: 0.019 min
Response: 1519405542
Conc: 85.80 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.806 min
Delta R.T.: -0.011 min
Response: 1315997719
Conc: 94.41 ng/ml