

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012023\
 Data File : PS021834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 17:59
 Operator : AR\AJ
 Sample : 01214-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:17:27 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	6.385	6.807	12267.4E6	1152.7E6	4407.083	641.566 #
Target Compounds							
1) T	Dalapon	2.430f	2.518	91460980	811.6E6	32.331	315.267 #
2) T	3,5-DICHL...	5.738	5.986	184.8E6	90314629	47.772	32.772 #
3) T	4-Nitroph...	6.247	6.441	338.5E6	43968199	232.252	40.109 #
7) T	MCPA	6.823	7.279	141.0E6	38365513	10.917	4.230 #
8) T	DICHLORPROP	7.149	7.640	194.2E6	15497.0E6	60.203	7263.520 #
9) T	2,4-D	7.306	7.903	67556521	170.6E6	17.394	67.526 #
11) T	2,4,5-TP ...	8.091	8.636f	2708.0E6	30336.6E6	146.966	2551.358 #
12) T	2,4,5-T	8.333	9.040	755.0E6	53830431	39.171	4.819 #
13) T	2,4-DB	8.863	9.576	9851.8E6	10118.5E6	3112.302	6753.544 #
14) T	DINOSEB	9.846f	9.874	110115.4E6	1010.4E6	6708.780	121.579 #
15) T	Picloram	9.742	10.874	146.8E6	14604.9E6	5.175	824.738 #
16) T	DCPA	0.000	10.803	0	16634.6E6	N.D.	1193.320

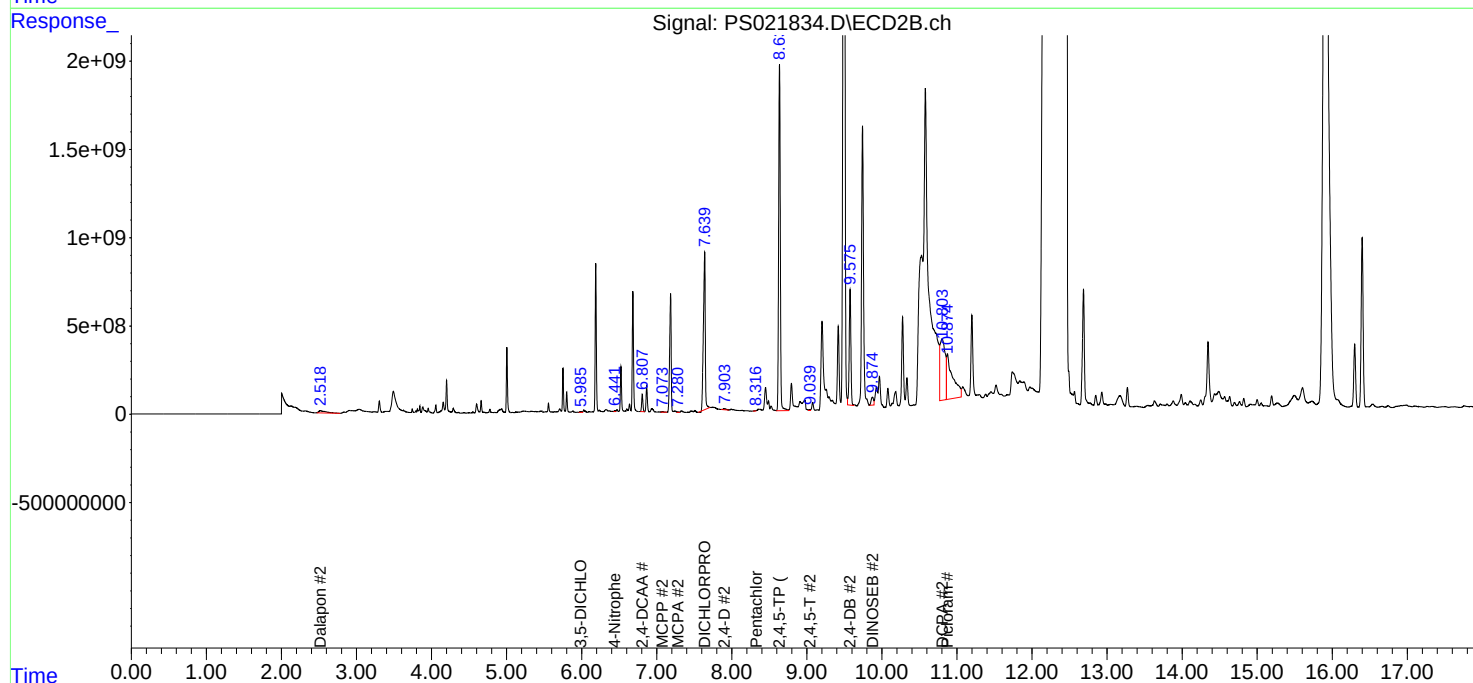
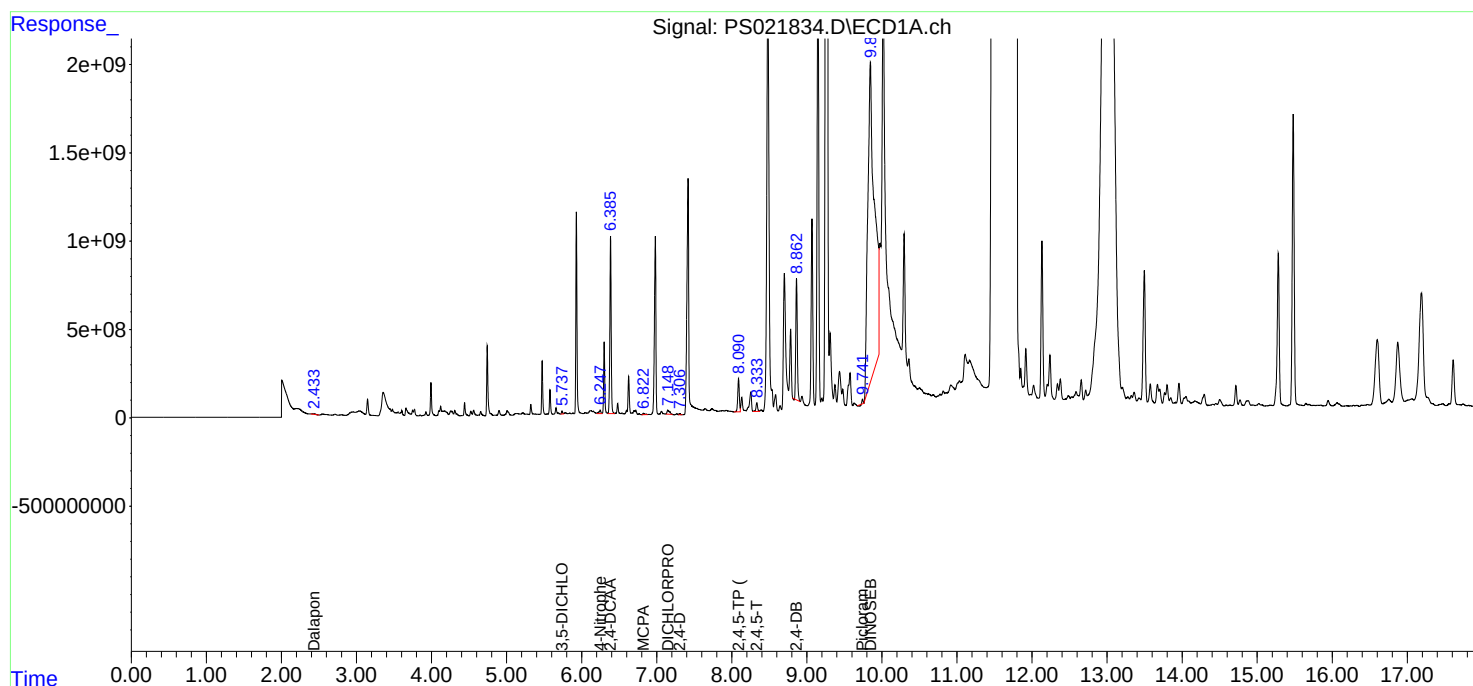
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

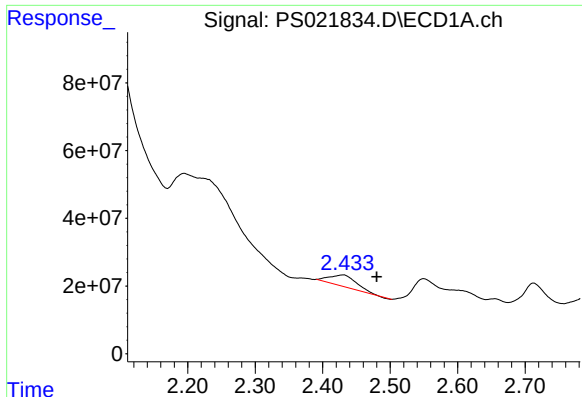
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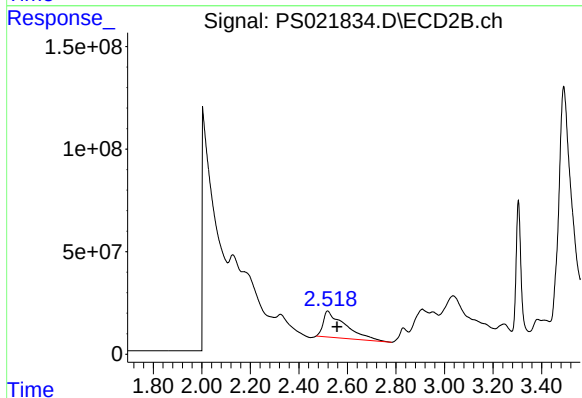




#1 Dalapon

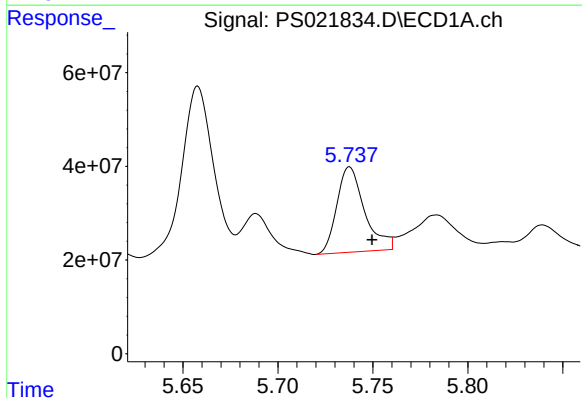
R.T.: 2.430 min
Delta R.T.: -0.050 min
Response: 91460980
Conc: 32.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



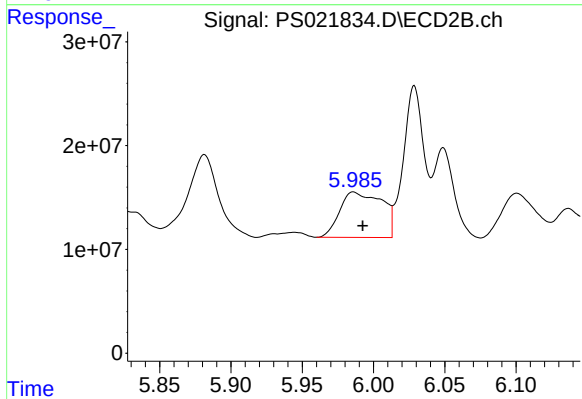
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.039 min
Response: 811585616
Conc: 315.27 ng/ml



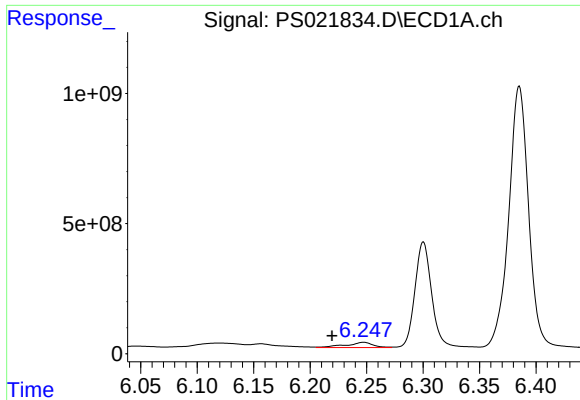
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.012 min
Response: 184794899
Conc: 47.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

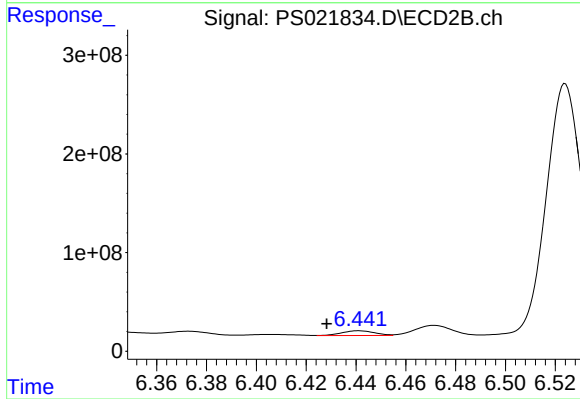
R.T.: 5.986 min
Delta R.T.: -0.007 min
Response: 90314629
Conc: 32.77 ng/ml



#3 4-Nitrophenol

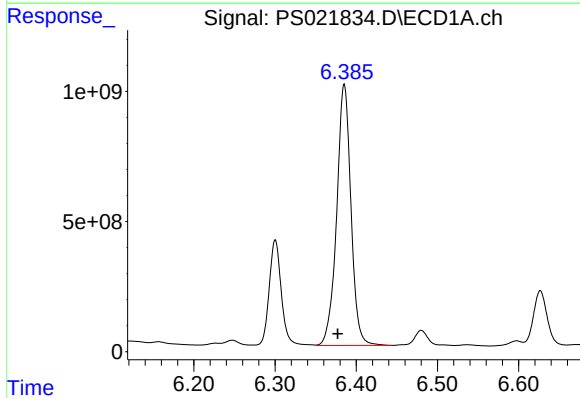
R.T.: 6.247 min
Delta R.T.: 0.028 min
Response: 338534527
Conc: 232.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



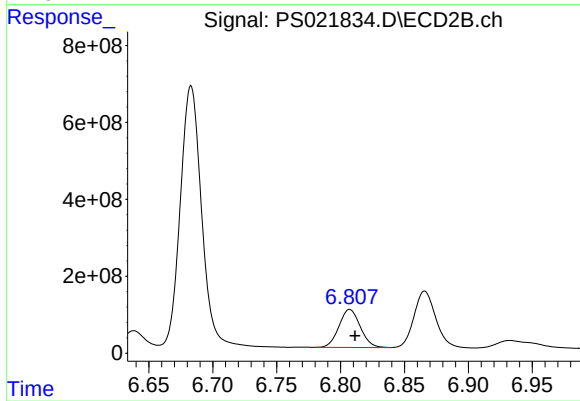
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.013 min
Response: 43968199
Conc: 40.11 ng/ml



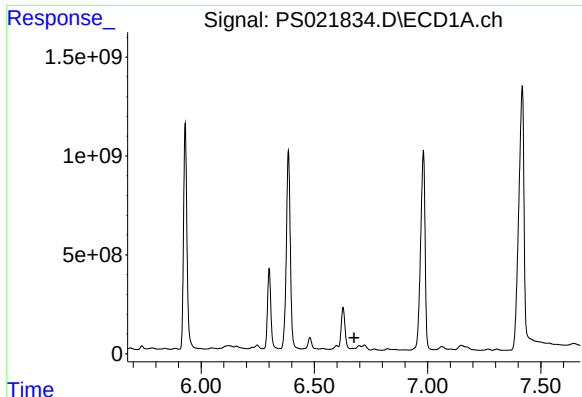
#4 2,4-DCAA

R.T.: 6.385 min
Delta R.T.: 0.008 min
Response: 12267409953
Conc: 4407.08 ng/ml



#4 2,4-DCAA

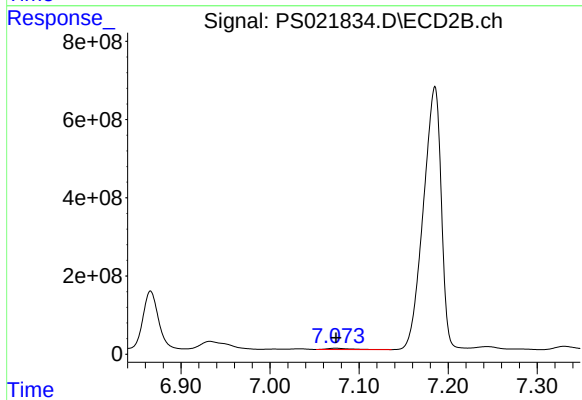
R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 1152695163
Conc: 641.57 ng/ml



#6 MCPP

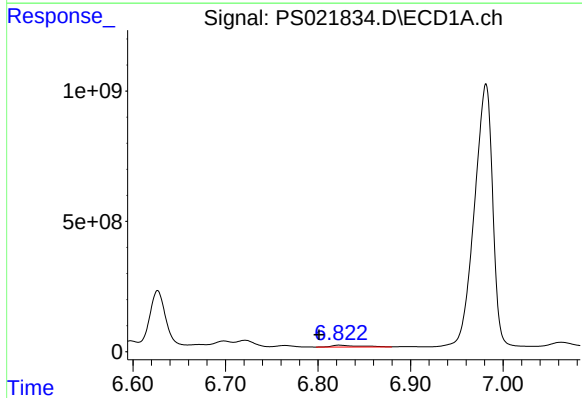
R.T.: 6.699 min
Delta R.T.: 0.024 min
Response: -156750606
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



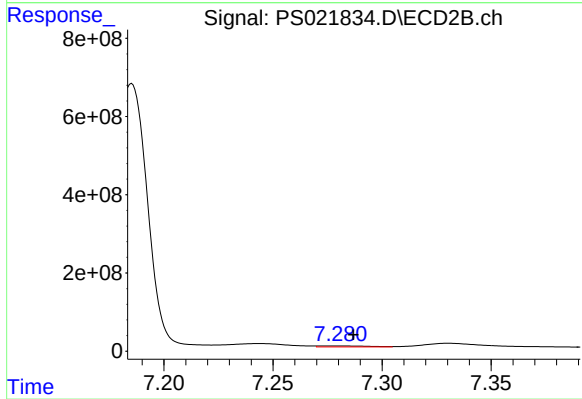
#6 MCPP

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 57210399
Conc: 8.63 ug/ml



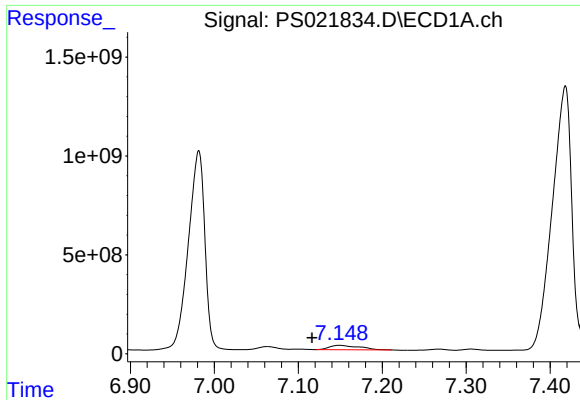
#7 MCPA

R.T.: 6.823 min
Delta R.T.: 0.022 min
Response: 141011413
Conc: 10.92 ug/ml



#7 MCPA

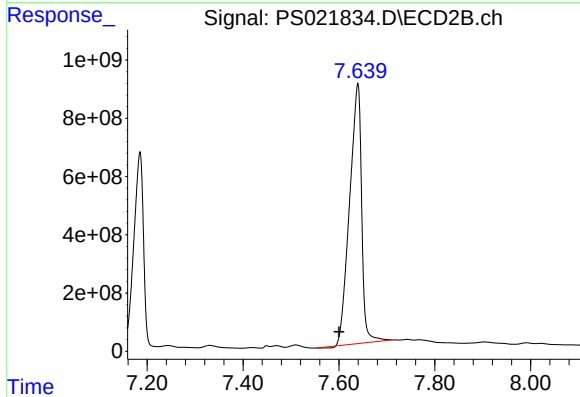
R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 38365513
Conc: 4.23 ug/ml



#8 DICHLORPROP

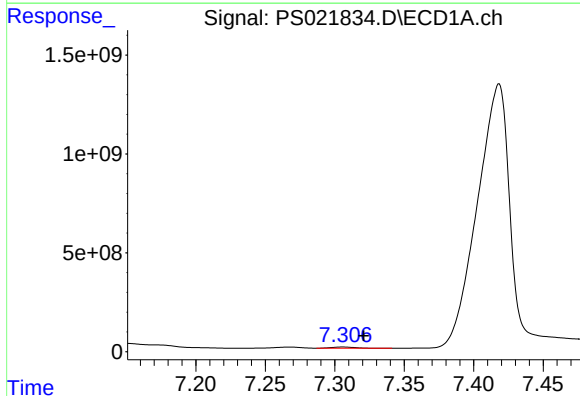
R.T.: 7.149 min
Delta R.T.: 0.032 min
Response: 194170875
Conc: 60.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



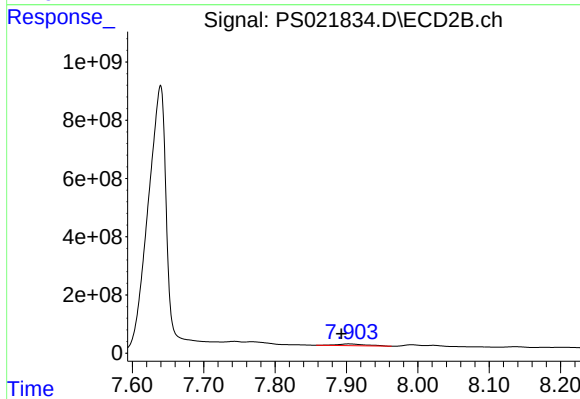
#8 DICHLORPROP

R.T.: 7.640 min
Delta R.T.: 0.039 min
Response: 15496971889
Conc: 7263.52 ng/ml



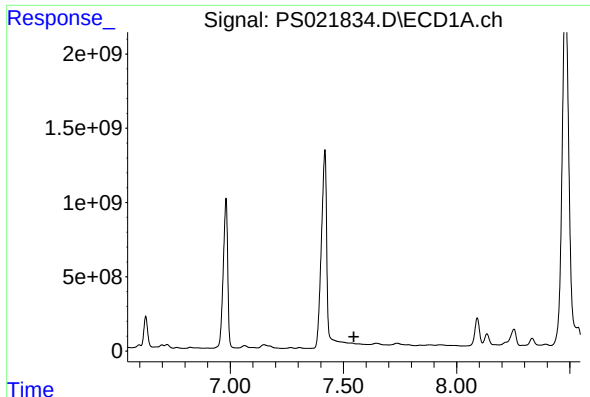
#9 2,4-D

R.T.: 7.306 min
Delta R.T.: -0.015 min
Response: 67556521
Conc: 17.39 ng/ml



#9 2,4-D

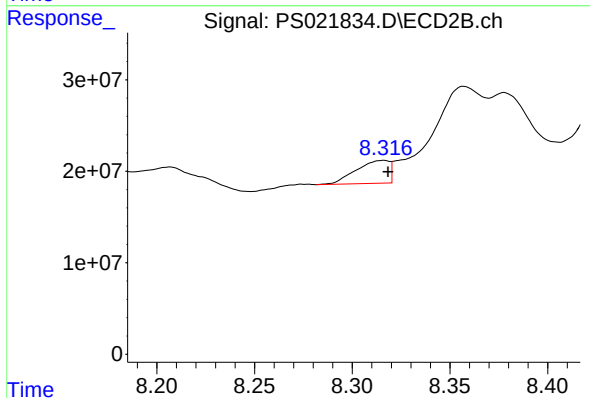
R.T.: 7.903 min
Delta R.T.: 0.010 min
Response: 170605281
Conc: 67.53 ng/ml



#10 Pentachlorophenol

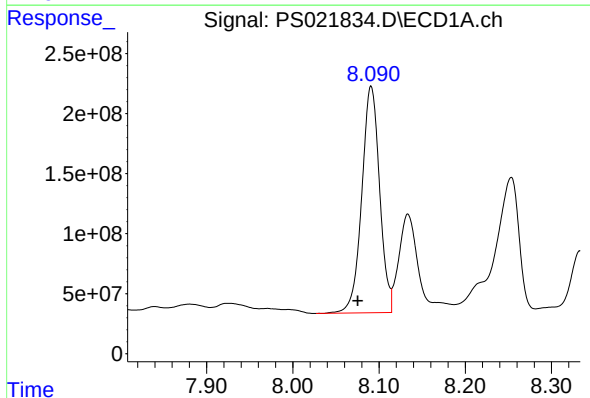
R.T.: 7.535 min
Delta R.T.: -0.011 min
Response: -81783951
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



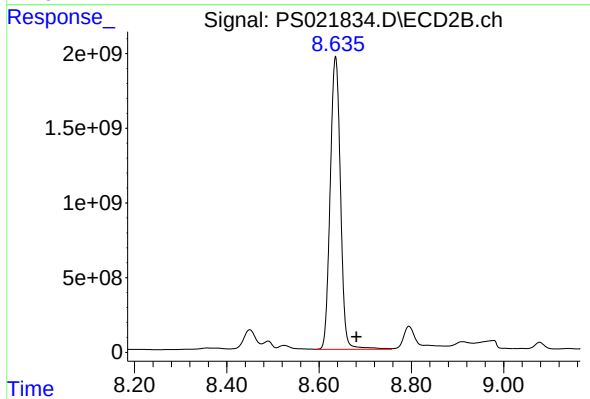
#10 Pentachlorophenol

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 29459204
Conc: 1.03 ng/ml



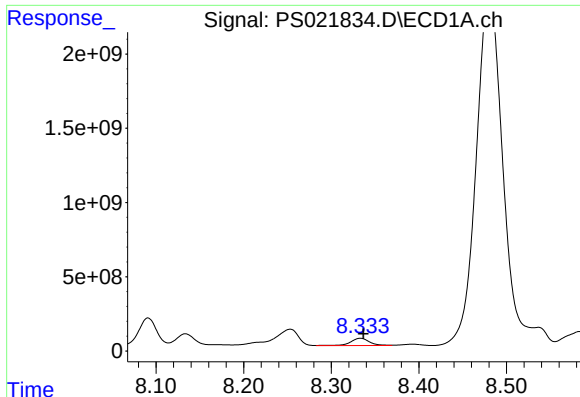
#11 2,4,5-TP (SILVEX)

R.T.: 8.091 min
Delta R.T.: 0.016 min
Response: 2708003899
Conc: 146.97 ng/ml



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

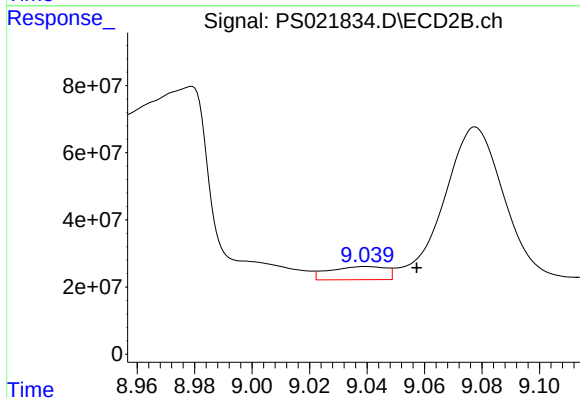
R.T.: 8.636 min
Delta R.T.: -0.045 min
Response: 30336567347
Conc: 2551.36 ng/ml



#12 2,4,5-T

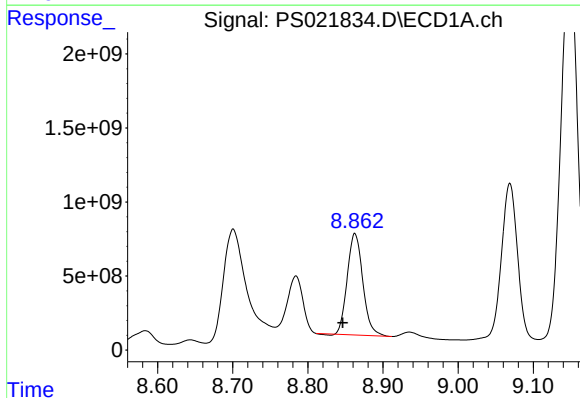
R.T.: 8.333 min
Delta R.T.: -0.003 min
Response: 755038421
Conc: 39.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



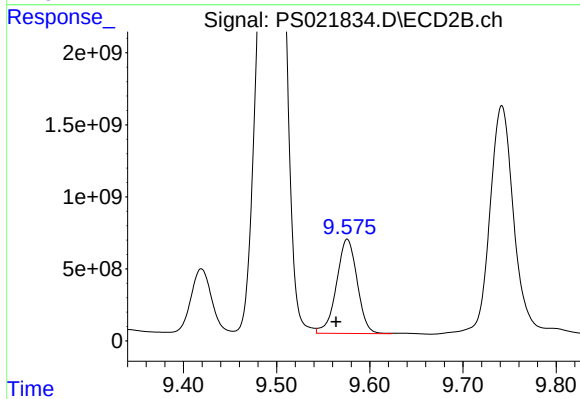
#12 2,4,5-T

R.T.: 9.040 min
Delta R.T.: -0.018 min
Response: 53830431
Conc: 4.82 ng/ml



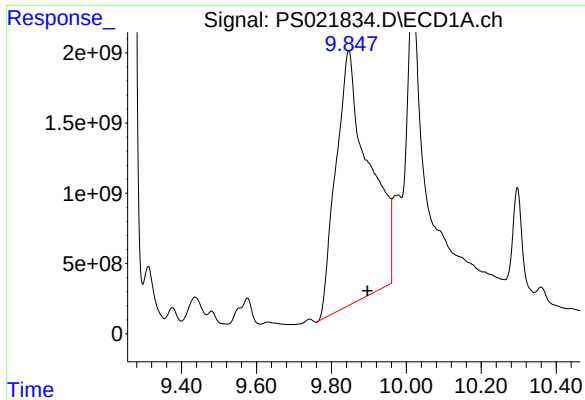
#13 2,4-DB

R.T.: 8.863 min
Delta R.T.: 0.016 min
Response: 9851777818
Conc: 3112.30 ng/ml



#13 2,4-DB

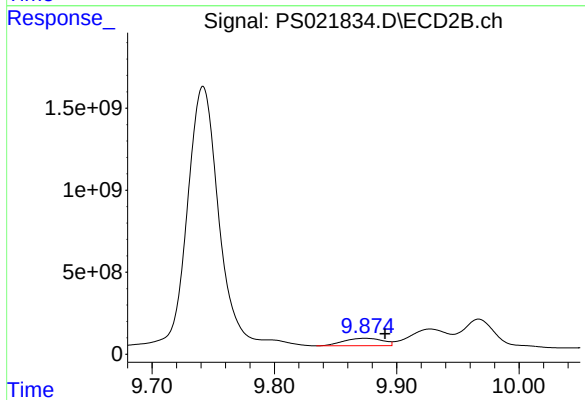
R.T.: 9.576 min
Delta R.T.: 0.012 min
Response: 10118546491
Conc: 6753.54 ng/ml



#14 DINOSEB

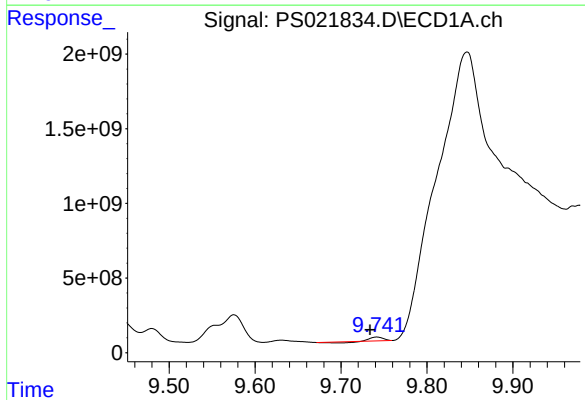
R.T.: 9.846 min
Delta R.T.: -0.050 min
Response: 1.10115e+011
Conc: 6708.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



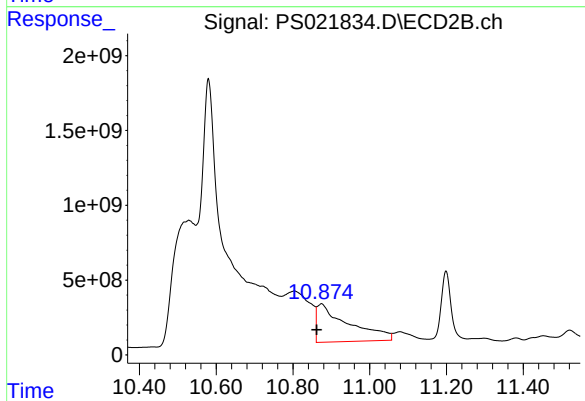
#14 DINOSEB

R.T.: 9.874 min
Delta R.T.: -0.016 min
Response: 1010425402
Conc: 121.58 ng/ml



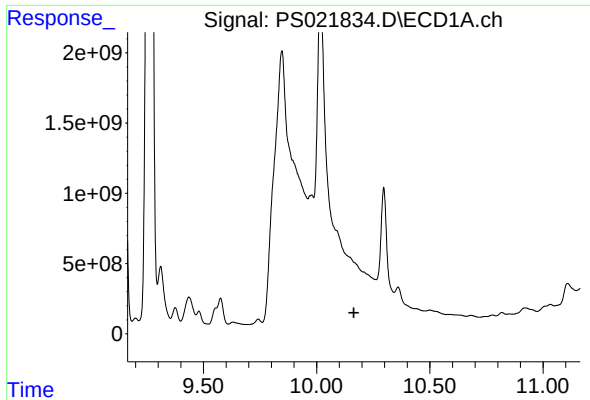
#15 Picloram

R.T.: 9.742 min
Delta R.T.: 0.008 min
Response: 146804174
Conc: 5.18 ng/ml



#15 Picloram

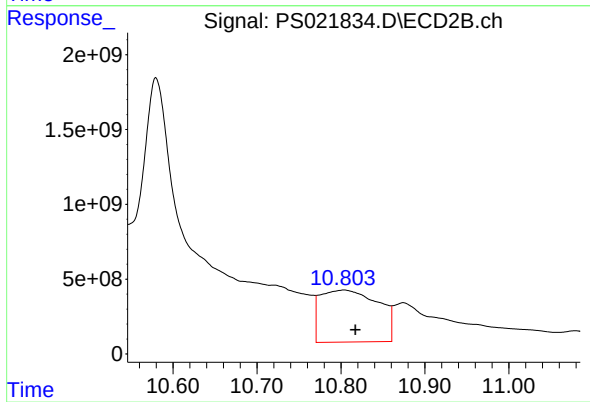
R.T.: 10.874 min
Delta R.T.: 0.012 min
Response: 14604856858
Conc: 824.74 ng/ml



#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.: 10.803 min
Delta R.T.: -0.014 min
Response: 16634573236
Conc: 1193.32 ng/ml