

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012023\
 Data File : PS021828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 15:34
 Operator : AR\AJ
 Sample : 01214-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:11:41 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	6.386	6.807	11297.4E6	1133.8E6	4058.597	631.028 #
Target Compounds							
1) T	Dalapon	2.429f	2.518	104.0E6	870.4E6	36.772	338.107 #
2) T	3,5-DICHL...	5.739	5.987	159.5E6	61946366	41.235	22.478 #
3) T	4-Nitroph...	6.247	6.442	237.2E6	49547514	162.740	45.198 #
7) T	MCPA	6.823	7.279	110.9E6	38054198	8.586	4.196 #
8) T	DICHLORPROP	7.102	7.571	14447795	1389745	4.480	<MDL #
9) T	2,4-D	7.307	7.903	64642835	148.2E6	16.644	58.659 #
10) T	Pentachlo...	7.538	8.356	-78750478	382.2E6	N.D.	13.319
11) T	2,4,5-TP ...	8.091	8.635f	2303.7E6	30057.8E6	125.026	2527.913 #
12) T	2,4,5-T	8.333	9.076	746.2E6	793.2E6	38.714	71.015 #
13) T	2,4-DB	8.863	9.576	9337.4E6	9813.2E6	2949.803	6549.718 #
14) T	DINOSEB	9.846f	9.875	101263.9E6	1123.2E6	6169.502	135.151 #
15) T	Picloram	9.742	10.875	106.9E6	13737.7E6	3.767	775.768 #
16) T	DCPA	0.000	10.802	0	18749.5E6	N.D.	1345.036

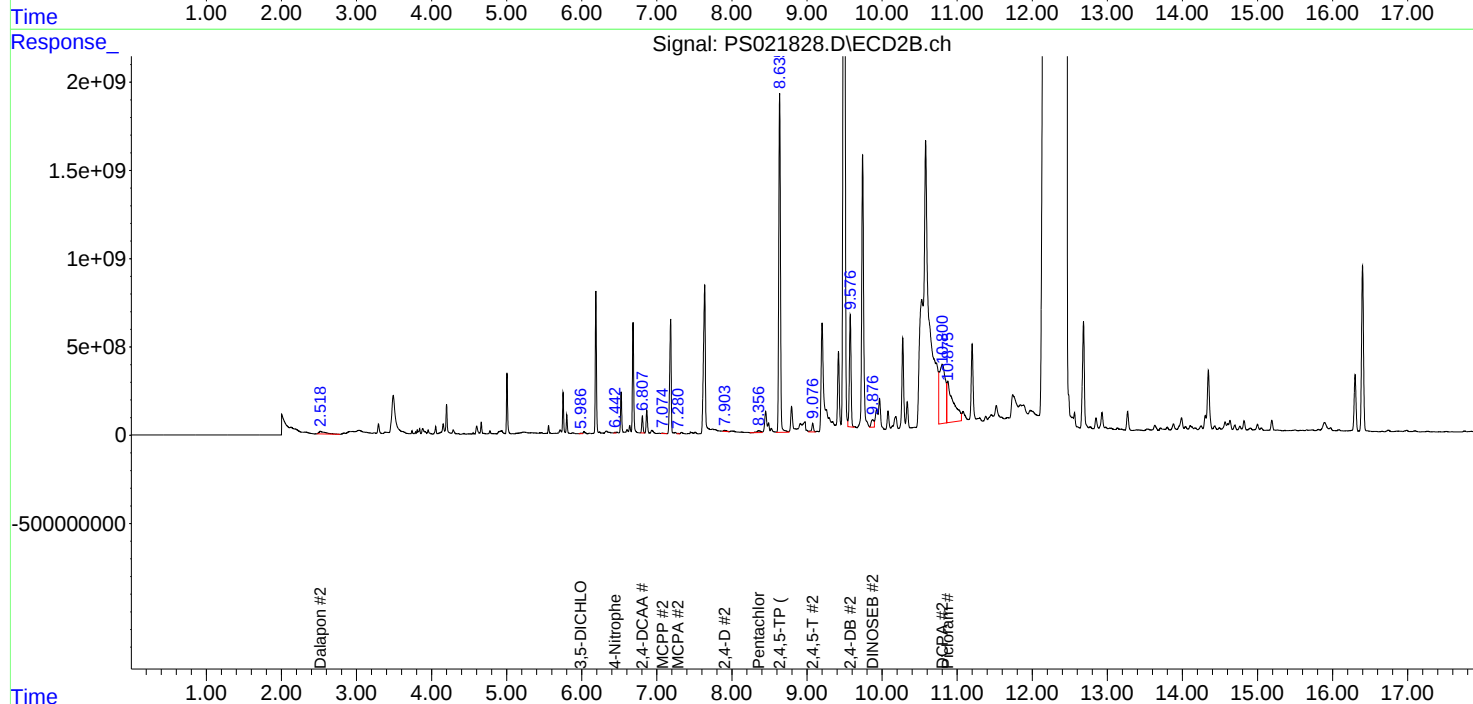
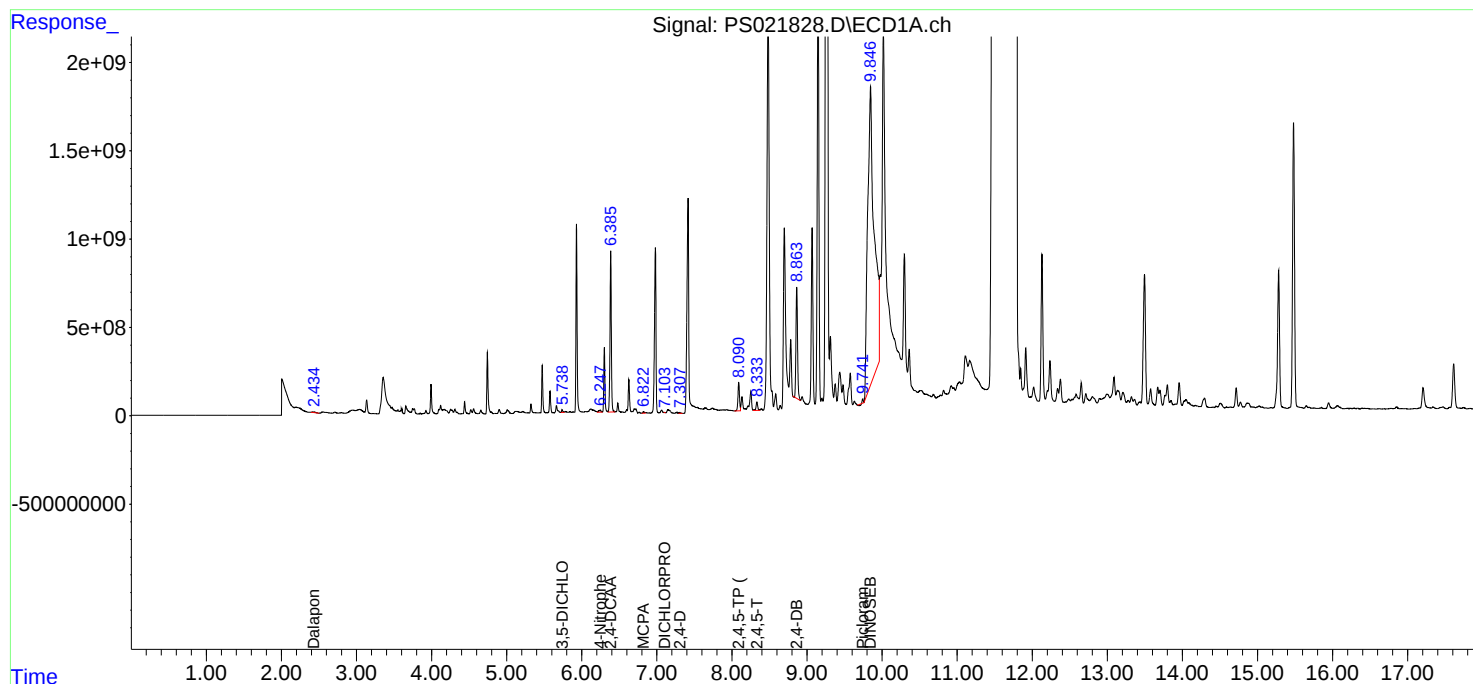
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

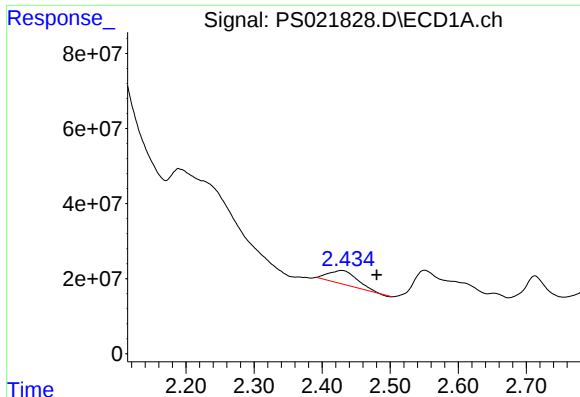
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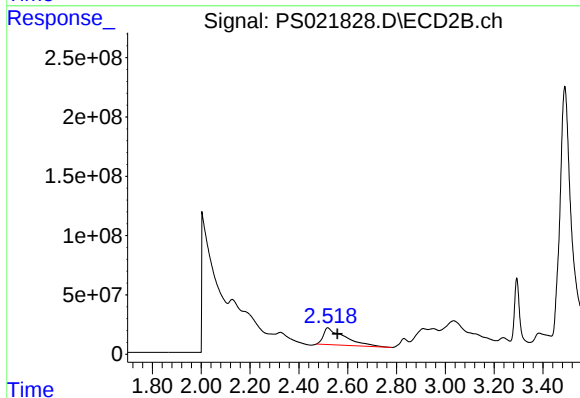




#1 Dalapon

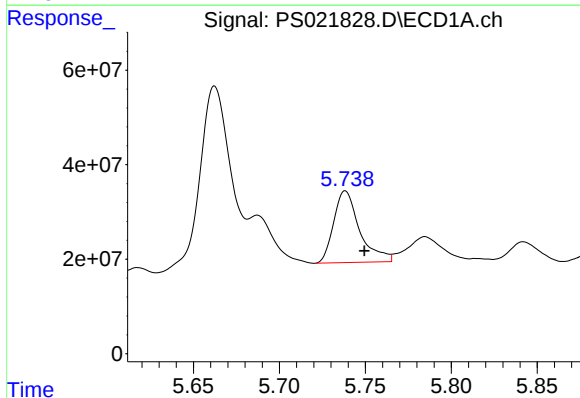
R.T.: 2.429 min
Delta R.T.: -0.051 min
Response: 104023198
Conc: 36.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



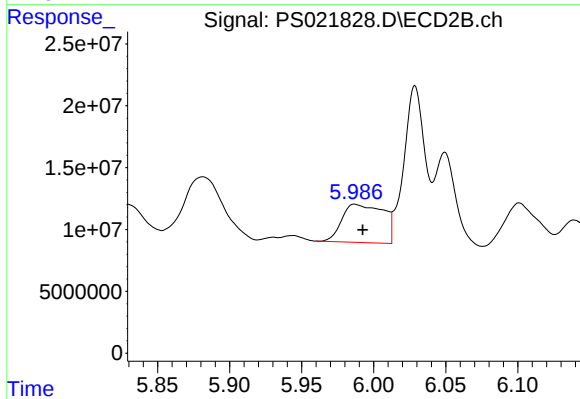
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.039 min
Response: 870383908
Conc: 338.11 ng/ml



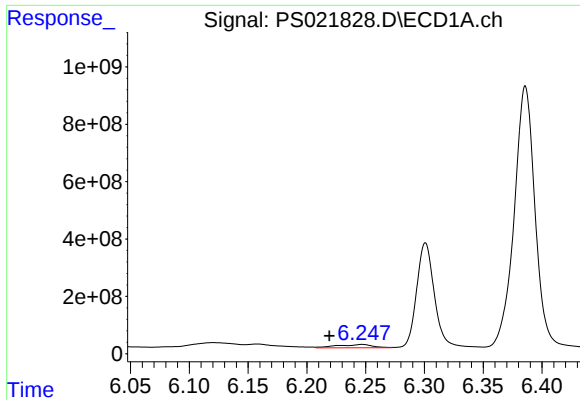
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.011 min
Response: 159507111
Conc: 41.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

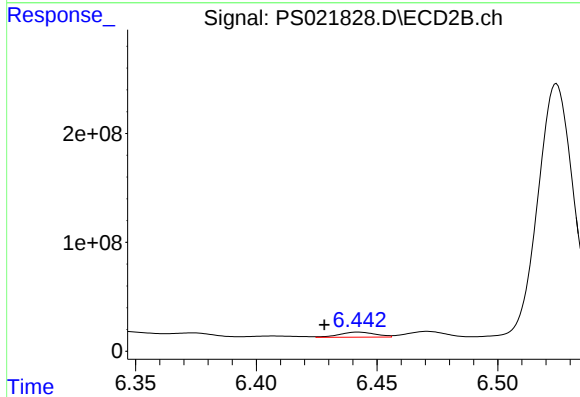
R.T.: 5.987 min
Delta R.T.: -0.006 min
Response: 61946366
Conc: 22.48 ng/ml



#3 4-Nitrophenol

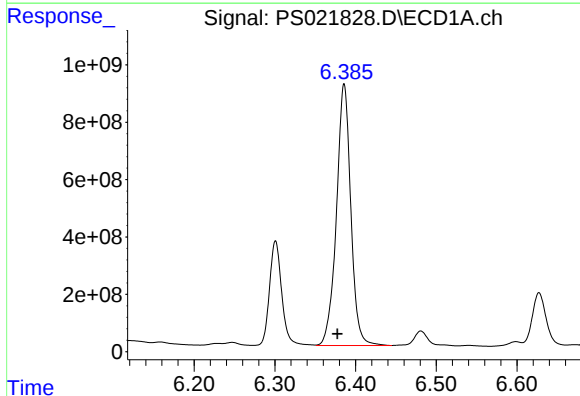
R.T.: 6.247 min
Delta R.T.: 0.027 min
Response: 237212858
Conc: 162.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



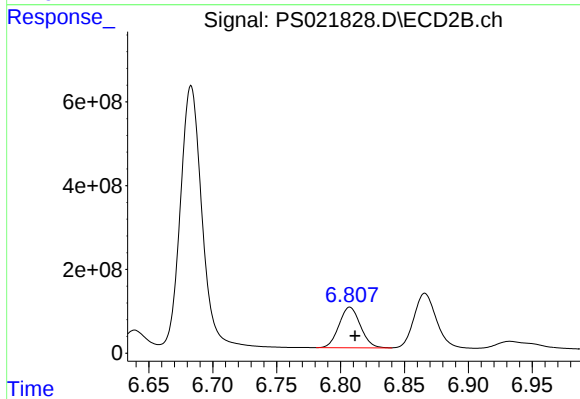
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.014 min
Response: 49547514
Conc: 45.20 ng/ml



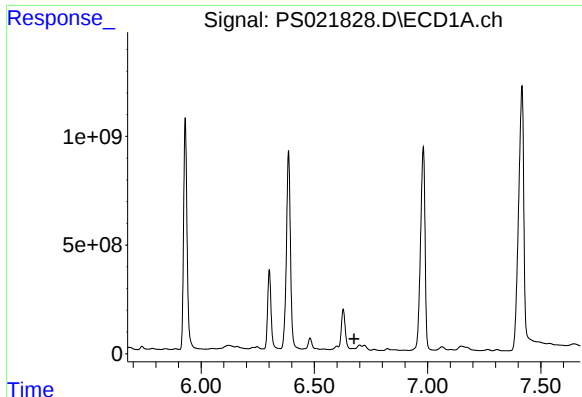
#4 2,4-DCAA

R.T.: 6.386 min
Delta R.T.: 0.008 min
Response: 11297375845
Conc: 4058.60 ng/ml



#4 2,4-DCAA

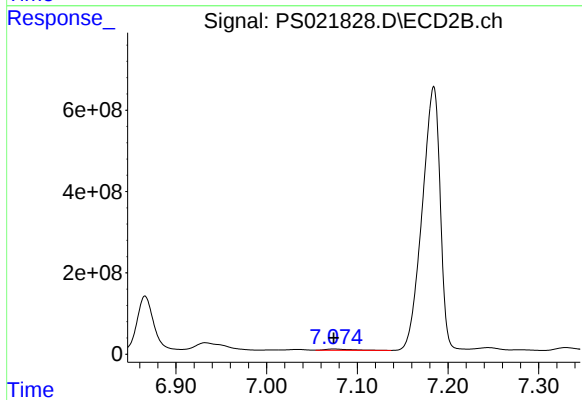
R.T.: 6.807 min
Delta R.T.: -0.004 min
Response: 1133762002
Conc: 631.03 ng/ml



#6 MCPP

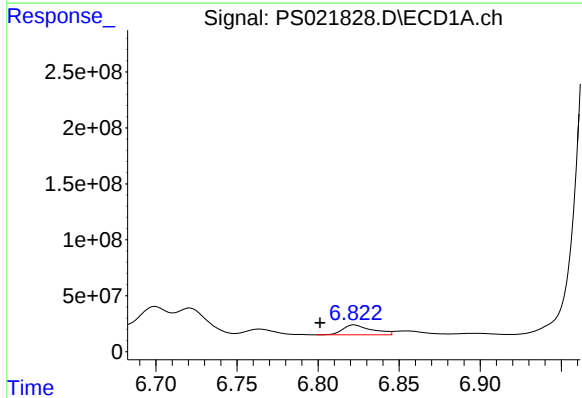
R.T.: 6.700 min
Delta R.T.: 0.025 min
Response: -162203322
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



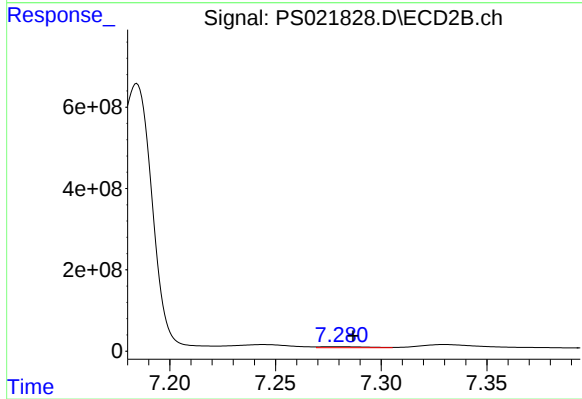
#6 MCPP

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 64853421
Conc: 9.78 ug/ml



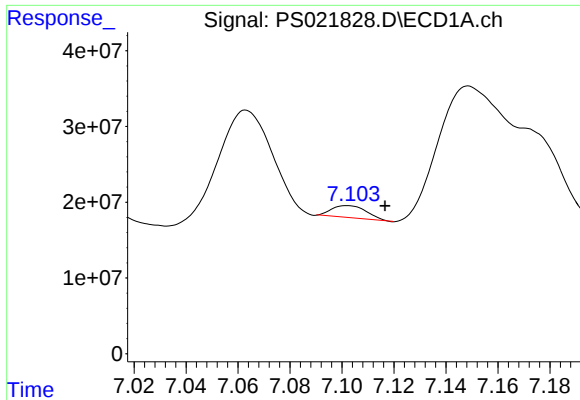
#7 MCPA

R.T.: 6.823 min
Delta R.T.: 0.021 min
Response: 110901929
Conc: 8.59 ug/ml



#7 MCPA

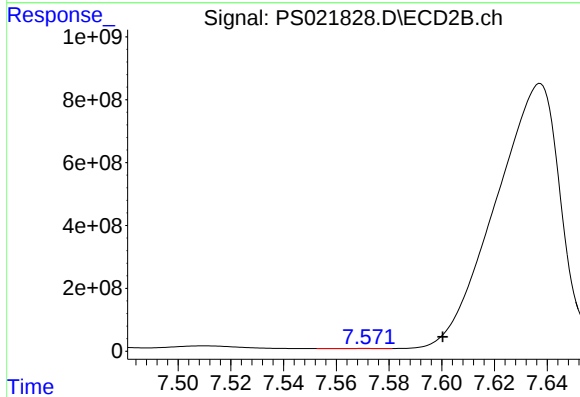
R.T.: 7.279 min
Delta R.T.: -0.007 min
Response: 38054198
Conc: 4.20 ug/ml



#8 DICHLORPROP

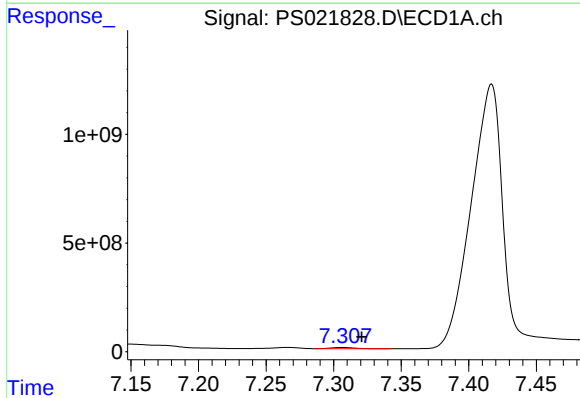
R.T.: 7.102 min
Delta R.T.: -0.014 min
Response: 14447795
Conc: 4.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



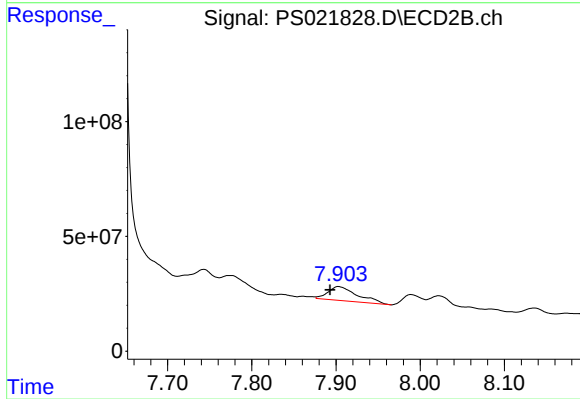
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: -0.029 min
Response: 1389745
Conc: N.D.



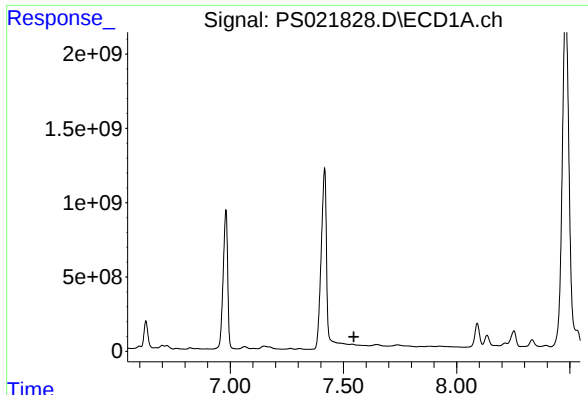
#9 2,4-D

R.T.: 7.307 min
Delta R.T.: -0.014 min
Response: 64642835
Conc: 16.64 ng/ml



#9 2,4-D

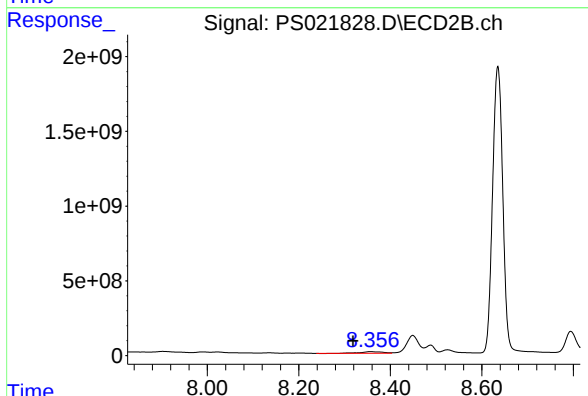
R.T.: 7.903 min
Delta R.T.: 0.010 min
Response: 148202413
Conc: 58.66 ng/ml



#10 Pentachlorophenol

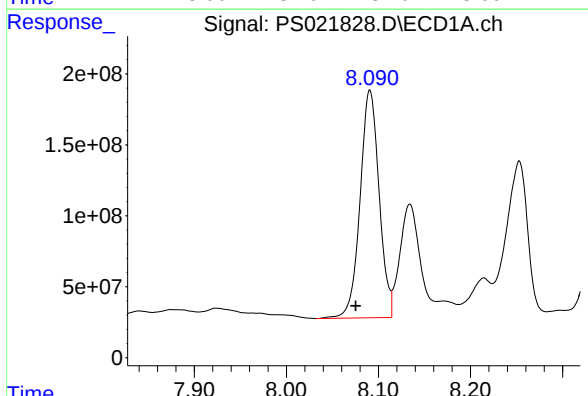
R.T.: 7.538 min
Delta R.T.: -0.008 min
Response: -78750478
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



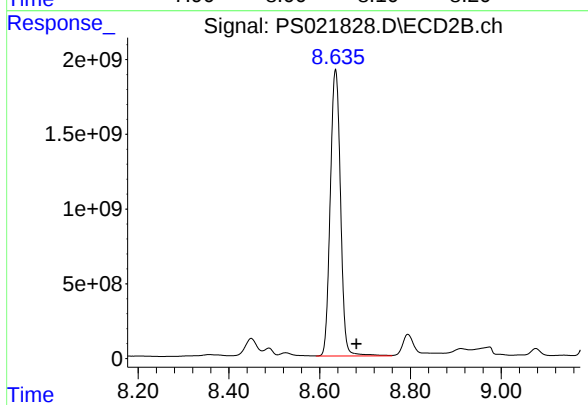
#10 Pentachlorophenol

R.T.: 8.356 min
Delta R.T.: 0.038 min
Response: 382226802
Conc: 13.32 ng/ml



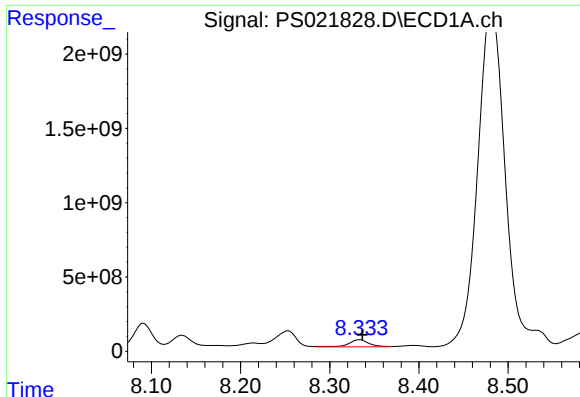
#11 2,4,5-TP (SILVEX)

R.T.: 8.091 min
Delta R.T.: 0.016 min
Response: 2303737127
Conc: 125.03 ng/ml



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

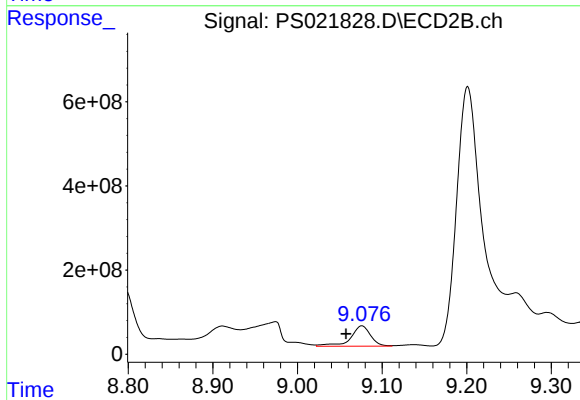
R.T.: 8.635 min
Delta R.T.: -0.046 min
Response: 30057796471
Conc: 2527.91 ng/ml



#12 2,4,5-T

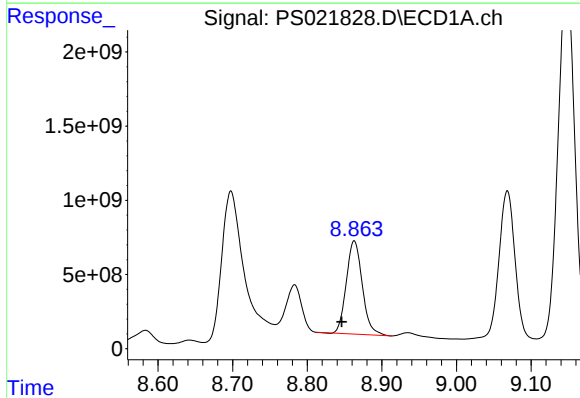
R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 746244803
Conc: 38.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



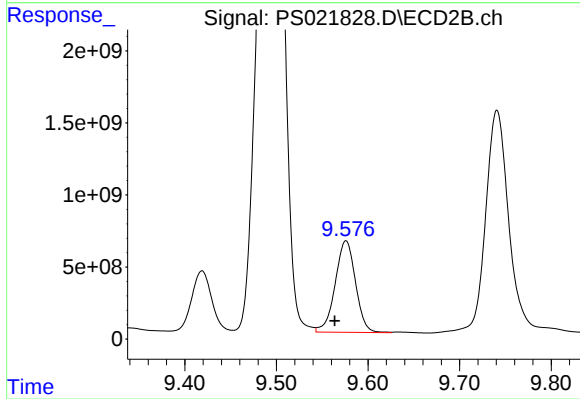
#12 2,4,5-T

R.T.: 9.076 min
Delta R.T.: 0.019 min
Response: 793241105
Conc: 71.02 ng/ml



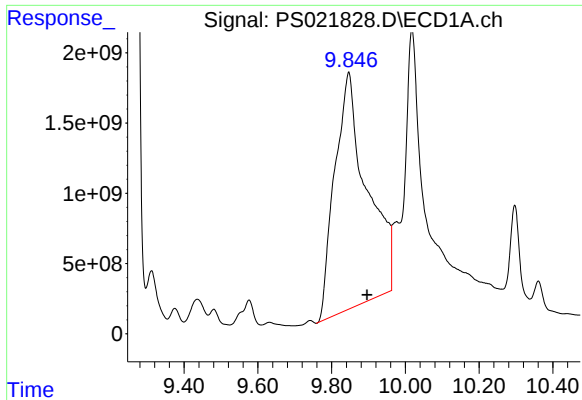
#13 2,4-DB

R.T.: 8.863 min
Delta R.T.: 0.017 min
Response: 9337397545
Conc: 2949.80 ng/ml



#13 2,4-DB

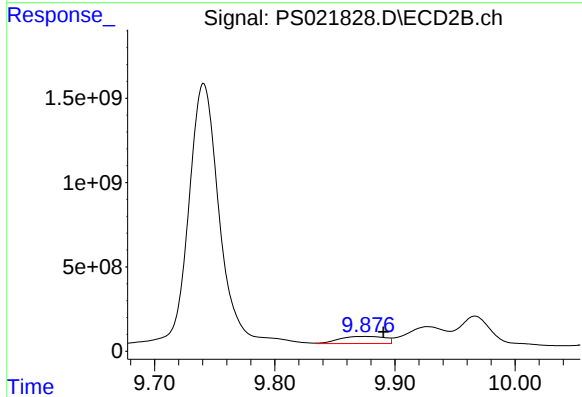
R.T.: 9.576 min
Delta R.T.: 0.012 min
Response: 9813162508
Conc: 6549.72 ng/ml



#14 DINOSEB

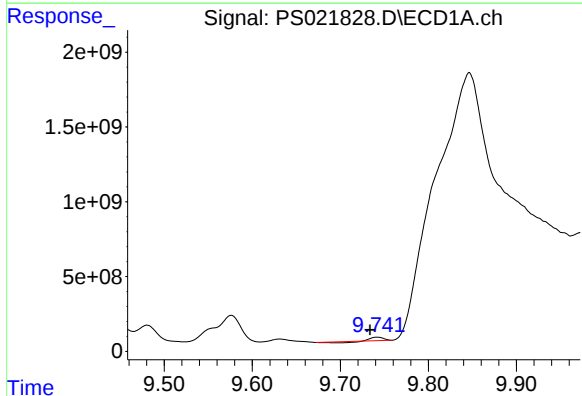
R.T.: 9.846 min
Delta R.T.: -0.050 min
Response: 1.01264e+011
Conc: 6169.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



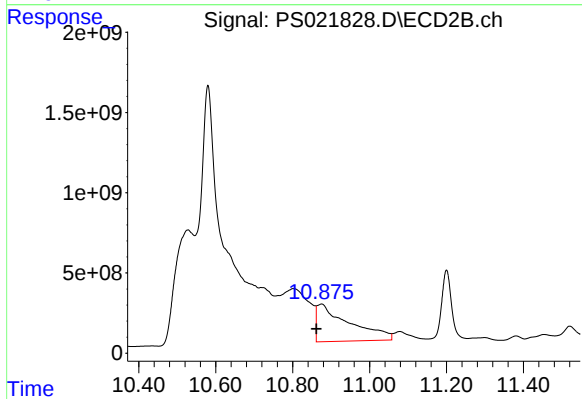
#14 DINOSEB

R.T.: 9.875 min
Delta R.T.: -0.015 min
Response: 1123217305
Conc: 135.15 ng/ml



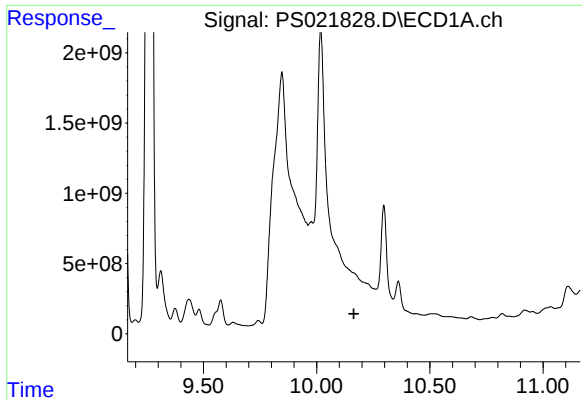
#15 Picloram

R.T.: 9.742 min
Delta R.T.: 0.008 min
Response: 106861055
Conc: 3.77 ng/ml



#15 Picloram

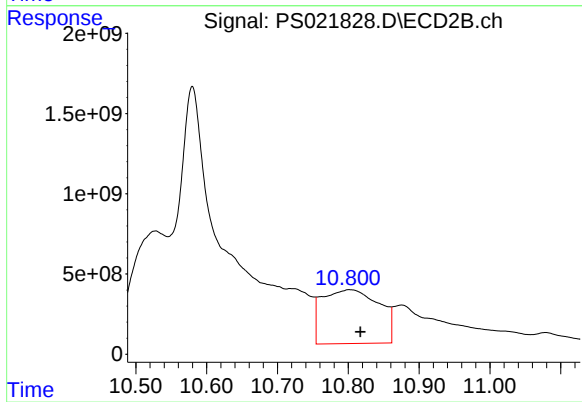
R.T.: 10.875 min
Delta R.T.: 0.013 min
Response: 13737679900
Conc: 775.77 ng/ml



#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.: 10.802 min
Delta R.T.: -0.015 min
Response: 18749457616
Conc: 1345.04 ng/ml