

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 14:55
 Operator : AJ\MA
 Sample : N1356-03
 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: Feb 03 22:24:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.040	6.648	923.7E6	354.2E6	639.008	610.465
Target Compounds							
2) T	3,5-DICHL...	6.223f	5.889	7223115	59998386	3.358	67.823 #
3) T	4-Nitroph...	6.874	6.313	6208457	4089548	7.687	13.342 #
5) T	DICAMBA	7.238	6.766	8804137	48937915	1.410	18.614 #
6) T	MCP	7.343f	6.841f	21150110	5755877	4.530	2.676 #
7) T	MCPA	7.583f	7.090	37268614	12765953	5.586	4.278
8) T	DICHLORPROP	7.930	7.431	7165083	8511649	4.555	12.753 #
9) T	2,4-D	8.139	7.731	16087747	65202376	8.835	88.597 #
10) T	Pentachlo...	8.424	0.000	7900674	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.948f	8.513	31665785	42401899	3.742	11.895 #
12) T	2,4,5-T	9.283	8.855	14570309	18970762	1.644	5.800 #
13) T	2,4-DB	9.856	9.363	50212539	33183183	30.376	74.997 #
14) T	DINOSEB	10.927	9.638	313.7E6	71426297	47.770	28.628 #
15) T	Picloram	10.802	10.686	69559969	122.2E6	5.828	26.139 #
16) T	DCPA	11.303f	10.608	9753495	23421187	<MDL	5.304 #

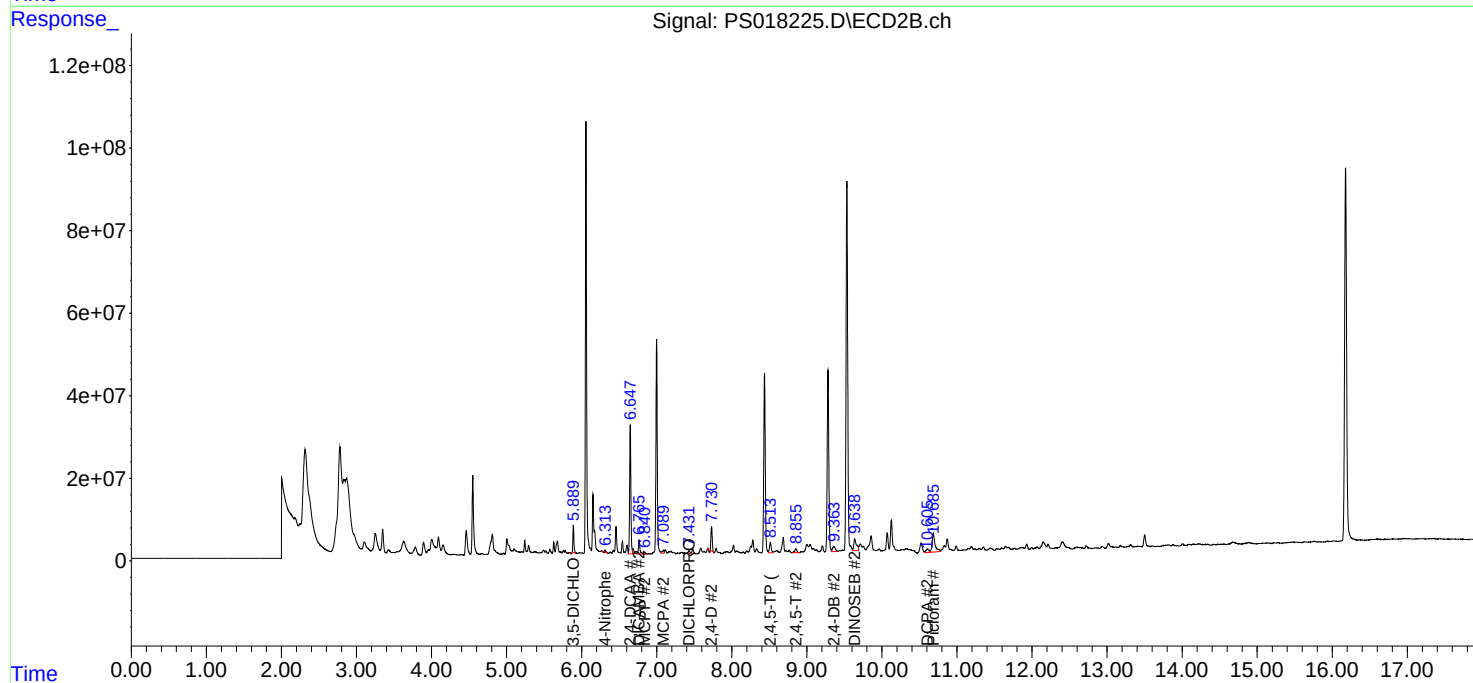
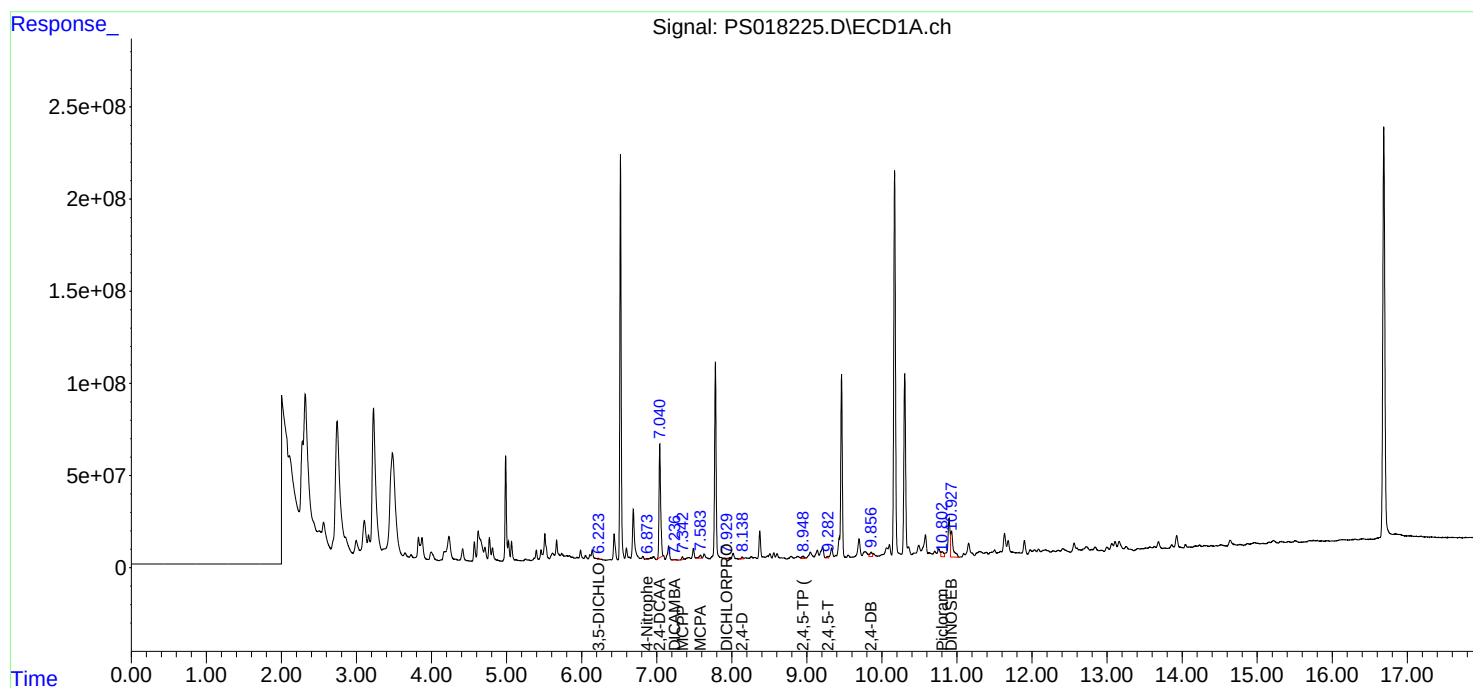
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

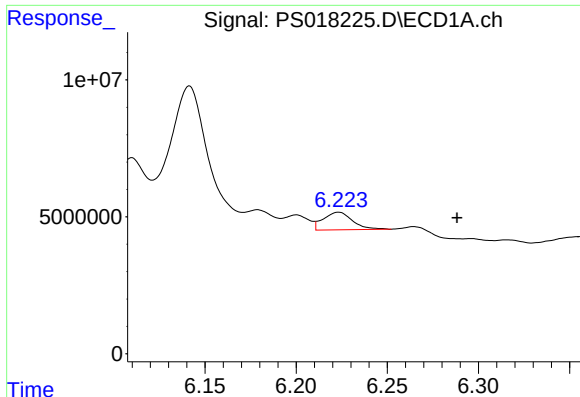
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
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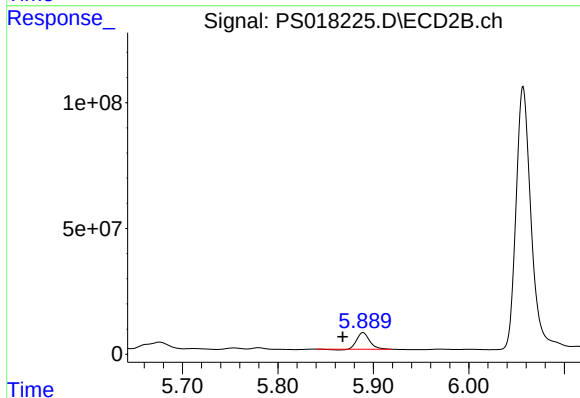




#2 3,5-DICHLOROBENZOIC ACID

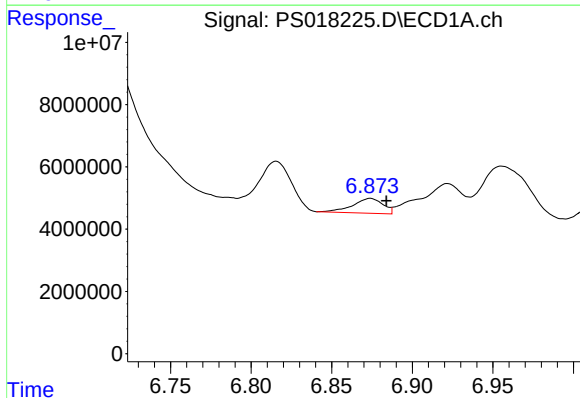
R.T.: 6.223 min
Delta R.T.: -0.065 min
Response: 7223115
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



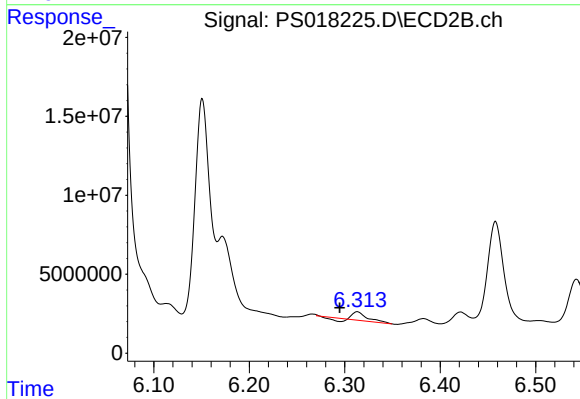
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.889 min
Delta R.T.: 0.021 min
Response: 59998386
Conc: 67.82 ng/ml



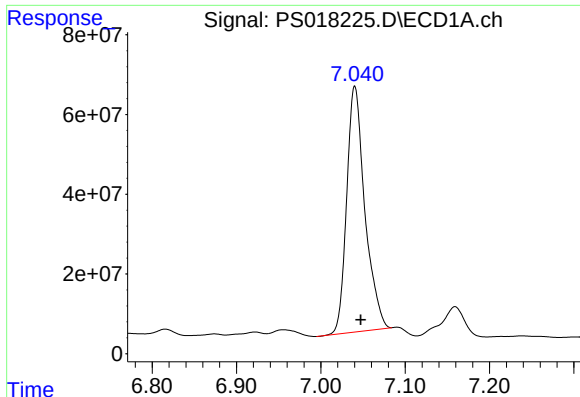
#3 4-Nitrophenol

R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 6208457
Conc: 7.69 ng/ml



#3 4-Nitrophenol

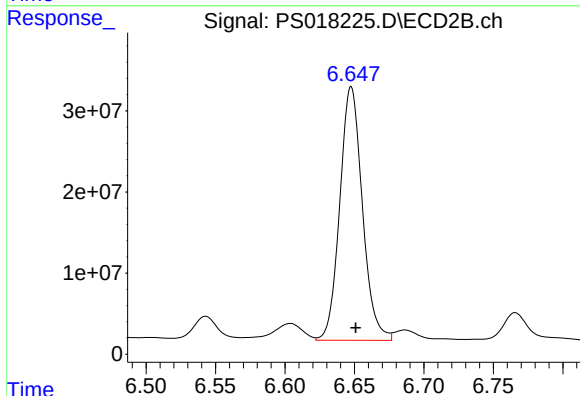
R.T.: 6.313 min
Delta R.T.: 0.018 min
Response: 4089548
Conc: 13.34 ng/ml



#4 2,4-DCAA

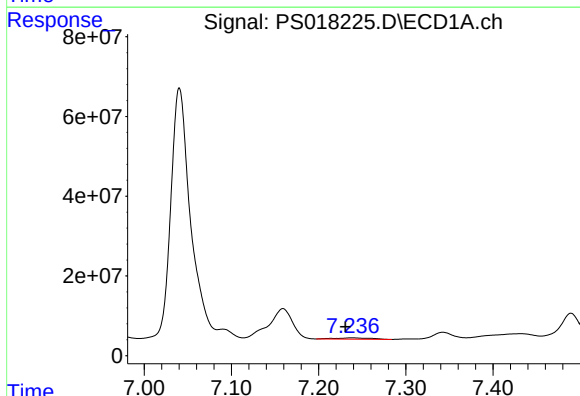
R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 923678040
Conc: 639.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



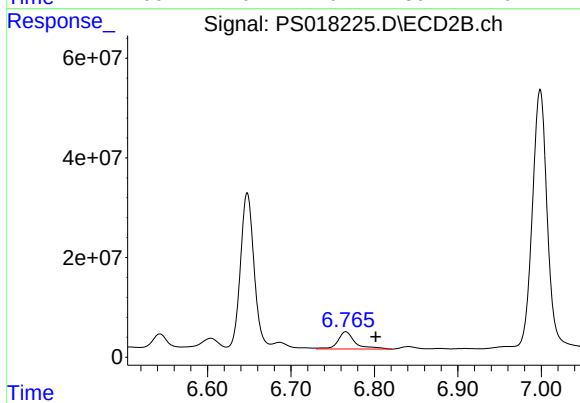
#4 2,4-DCAA

R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 354221438
Conc: 610.46 ng/ml



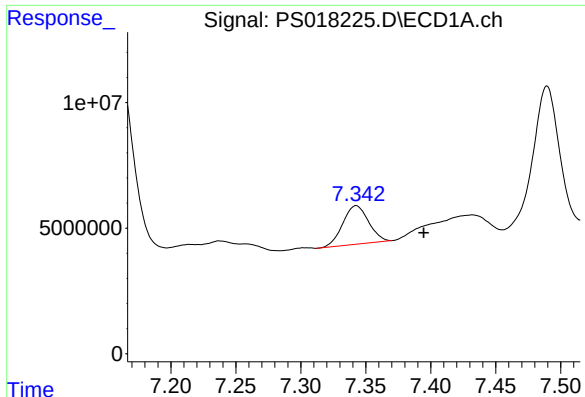
#5 DICAMBA

R.T.: 7.238 min
Delta R.T.: 0.007 min
Response: 8804137
Conc: 1.41 ng/ml



#5 DICAMBA

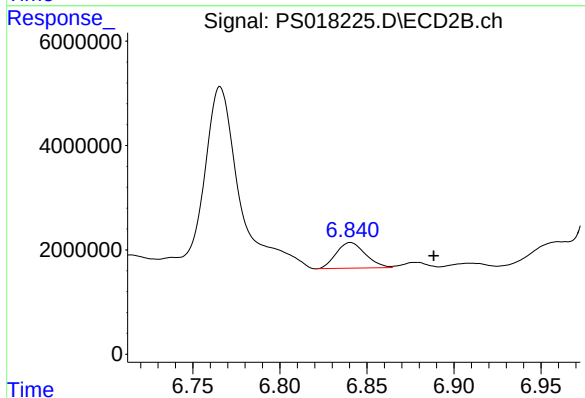
R.T.: 6.766 min
Delta R.T.: -0.036 min
Response: 48937915
Conc: 18.61 ng/ml



#6 MCPP

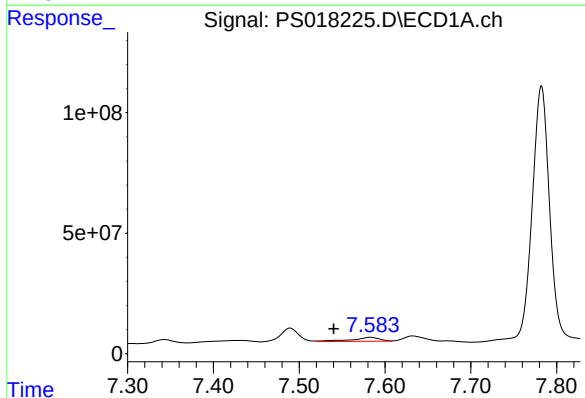
R.T.: 7.343 min
Delta R.T.: -0.052 min
Response: 21150110
Conc: 4.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



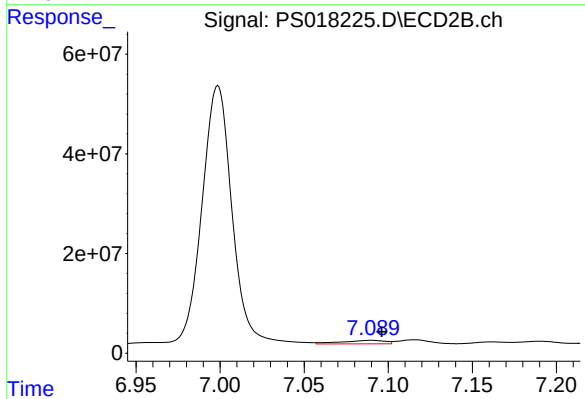
#6 MCPP

R.T.: 6.841 min
Delta R.T.: -0.048 min
Response: 5755877
Conc: 2.68 ug/ml



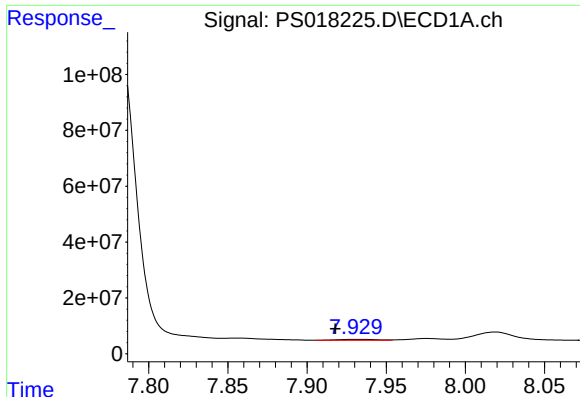
#7 MCPA

R.T.: 7.583 min
Delta R.T.: 0.043 min
Response: 37268614
Conc: 5.59 ug/ml



#7 MCPA

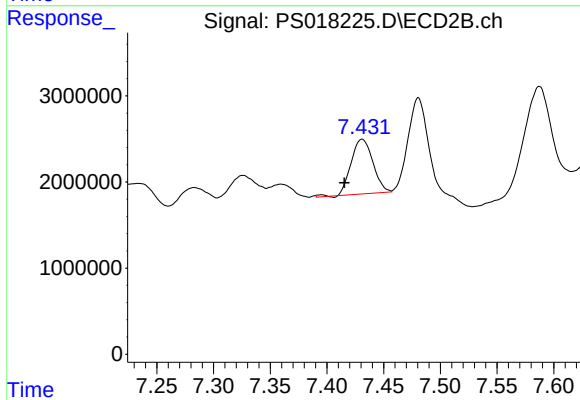
R.T.: 7.090 min
Delta R.T.: -0.007 min
Response: 12765953
Conc: 4.28 ug/ml



#8 DICHLORPROP

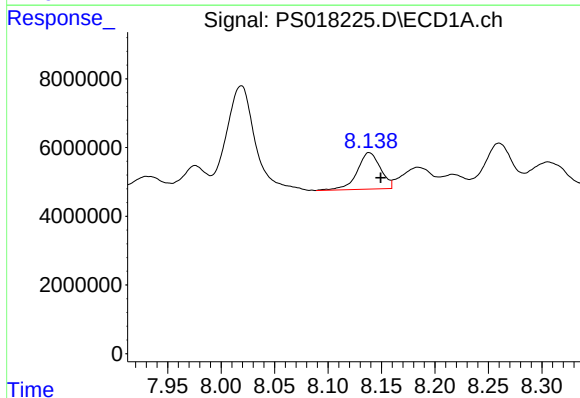
R.T.: 7.930 min
Delta R.T.: 0.012 min
Response: 7165083
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



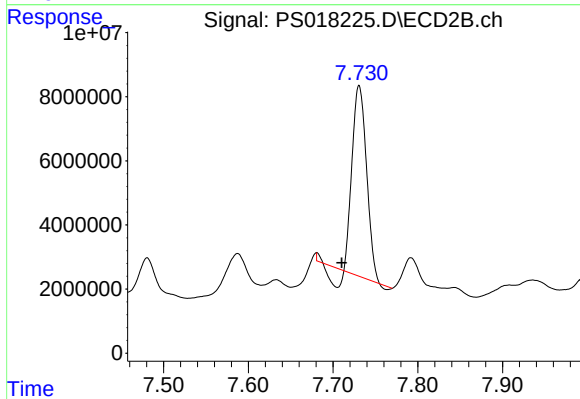
#8 DICHLORPROP

R.T.: 7.431 min
Delta R.T.: 0.016 min
Response: 8511649
Conc: 12.75 ng/ml



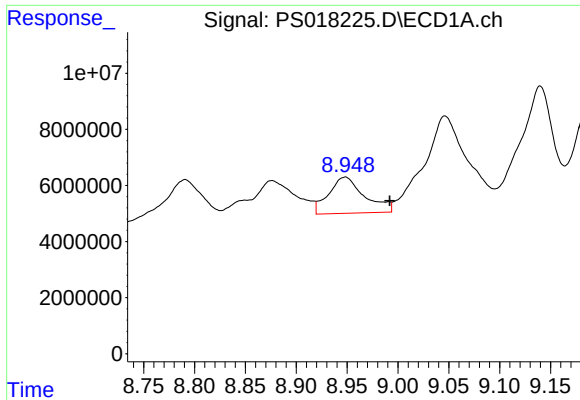
#9 2,4-D

R.T.: 8.139 min
Delta R.T.: -0.011 min
Response: 16087747
Conc: 8.83 ng/ml



#9 2,4-D

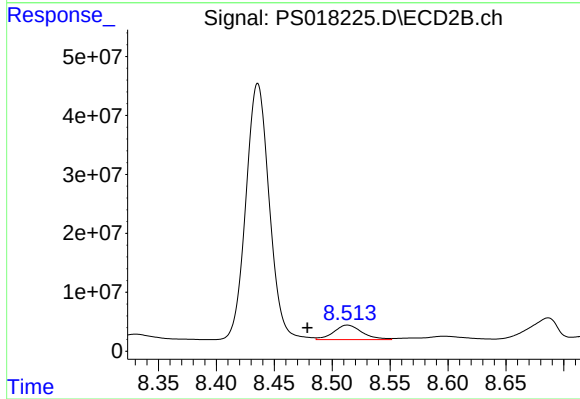
R.T.: 7.731 min
Delta R.T.: 0.021 min
Response: 65202376
Conc: 88.60 ng/ml



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

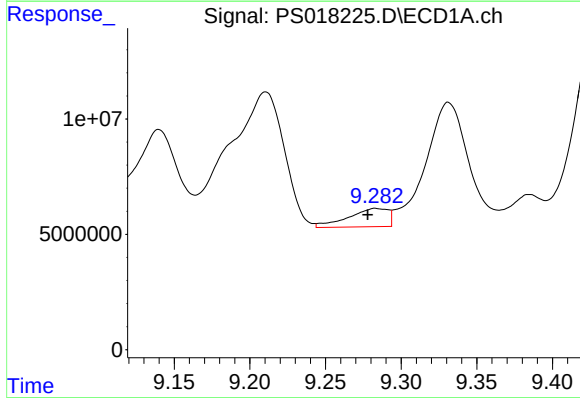
R.T.: 8.948 min
Delta R.T.: -0.044 min
Response: 31665785
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



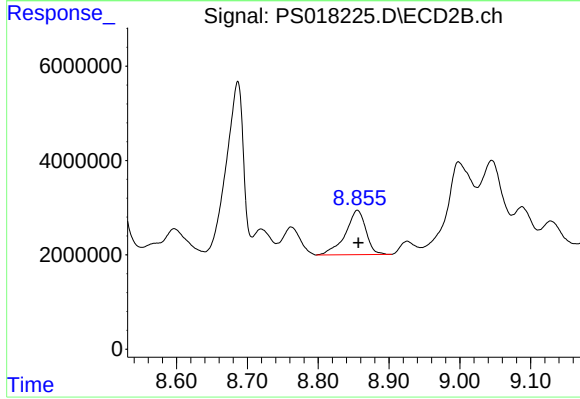
#11 2,4,5-TP (SILVEX)

R.T.: 8.513 min
Delta R.T.: 0.035 min
Response: 42401899
Conc: 11.89 ng/ml



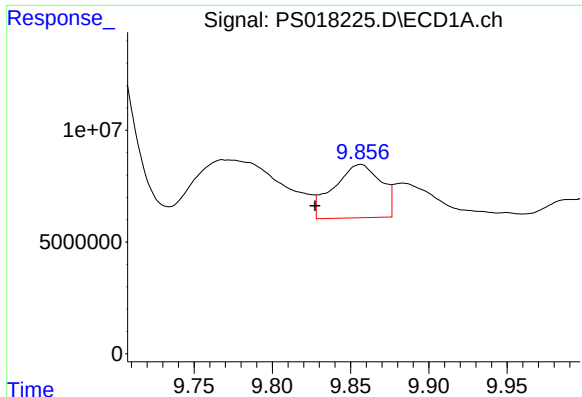
#12 2,4,5-T

R.T.: 9.283 min
Delta R.T.: 0.005 min
Response: 14570309
Conc: 1.64 ng/ml



#12 2,4,5-T

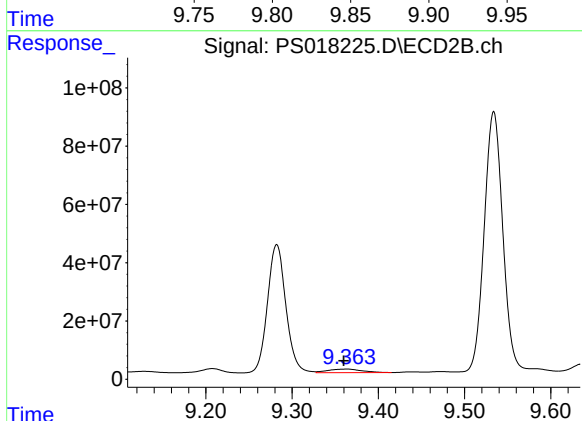
R.T.: 8.855 min
Delta R.T.: -0.001 min
Response: 18970762
Conc: 5.80 ng/ml



#13 2,4-DB

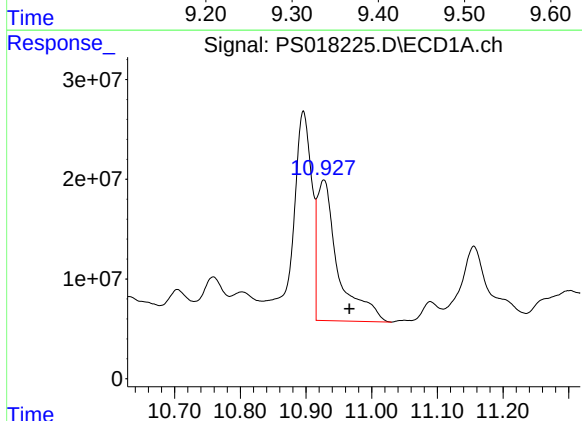
R.T.: 9.856 min
Delta R.T.: 0.029 min
Response: 50212539
Conc: 30.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



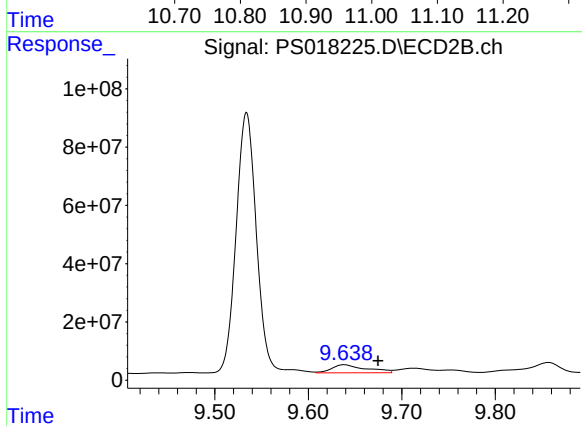
#13 2,4-DB

R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 33183183
Conc: 75.00 ng/ml



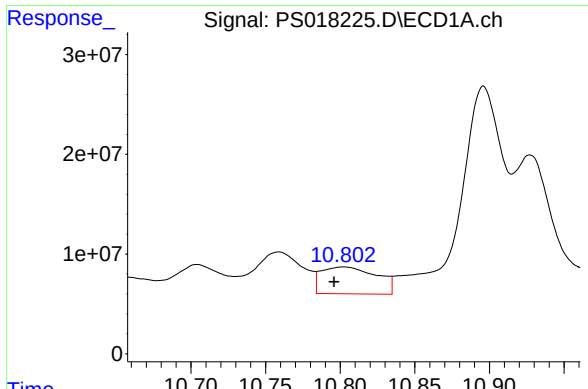
#14 DINOSEB

R.T.: 10.927 min
Delta R.T.: -0.038 min
Response: 313701234
Conc: 47.77 ng/ml



#14 DINOSEB

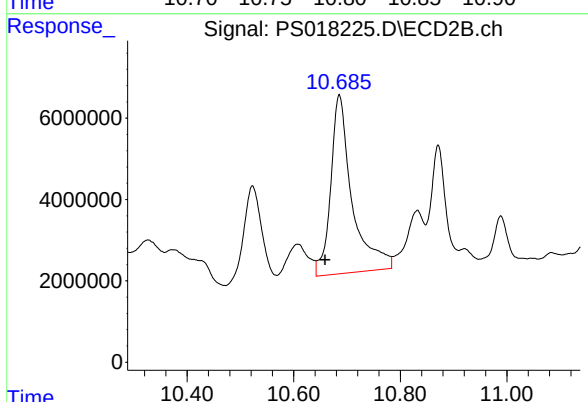
R.T.: 9.638 min
Delta R.T.: -0.037 min
Response: 71426297
Conc: 28.63 ng/ml



#15 Picloram

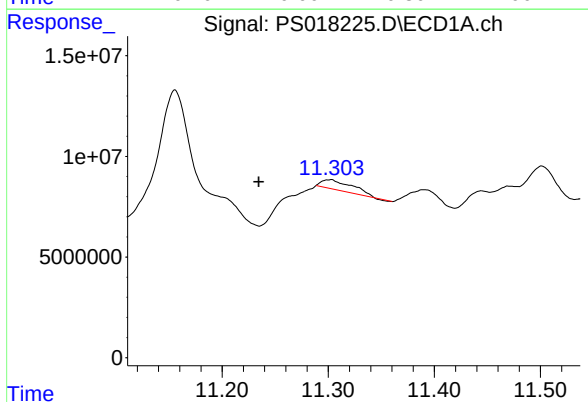
R.T.: 10.802 min
Delta R.T.: 0.006 min
Response: 69559969
Conc: 5.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



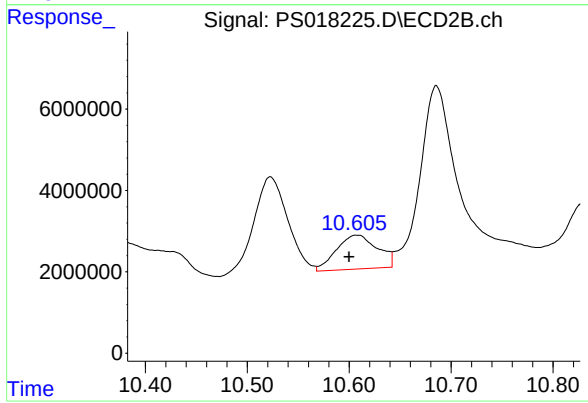
#15 Picloram

R.T.: 10.686 min
Delta R.T.: 0.027 min
Response: 122231498
Conc: 26.14 ng/ml



#16 DCPA

R.T.: 11.303 min
Delta R.T.: 0.068 min
Response: 9753495
Conc: N.D.



#16 DCPA

R.T.: 10.608 min
Delta R.T.: 0.008 min
Response: 23421187
Conc: 5.30 ng/ml