

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
 Data File : PS013280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 13:56
 Operator : DD\AJ
 Sample : L4826-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB-2020-WW-000-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 16:02:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.210	6.912	829.9E6	400.1E6	928.322	1028.314
Target Compounds							
1) T	Dalapon	2.992f	2.593	85768662	262.8E6	81.066	495.928 #
2) T	3,5-DICHL...	6.358f	6.095	4915056	73754714	3.991	119.893 #
3) T	4-Nitroph...	7.106f	6.542	128.1E6	63279030	300.405	265.712
5) T	DICAMBA	7.390	7.048	11769447	23334698	3.296	14.057 #
6) T	MCPD	7.557	7.190	9870867	3629181	3.708	2.742 #
7) T	MCPA	7.681	7.371	32929500	49606289	8.624	23.315 #
8) T	DICHLORPROP	8.035f	7.745	9539015	8049387	10.652	18.009 #
9) T	2,4-D	8.277f	7.972	9335028	2100131	9.881	3.957 #
10) T	Pentachlo...	8.681f	8.396	23930970	9495823	1.859	1.718
11) T	2,4,5-TP ...	0.000	8.759	0	23231155	N.D.	10.024
12) T	2,4,5-T	9.491	0.000	17674201	0	3.340	N.D. #
13) T	2,4-DB	10.025	9.688	18611878	6583082	22.093	20.284
14) T	DINOSEB	11.146	0.000	34589966	0	8.388	N.D. #
15) T	Picloram	10.976	11.029	35814583	9860295	5.446	2.732 #
16) T	DCPA	11.440	10.930	24439700	52380553	3.763	17.447 #

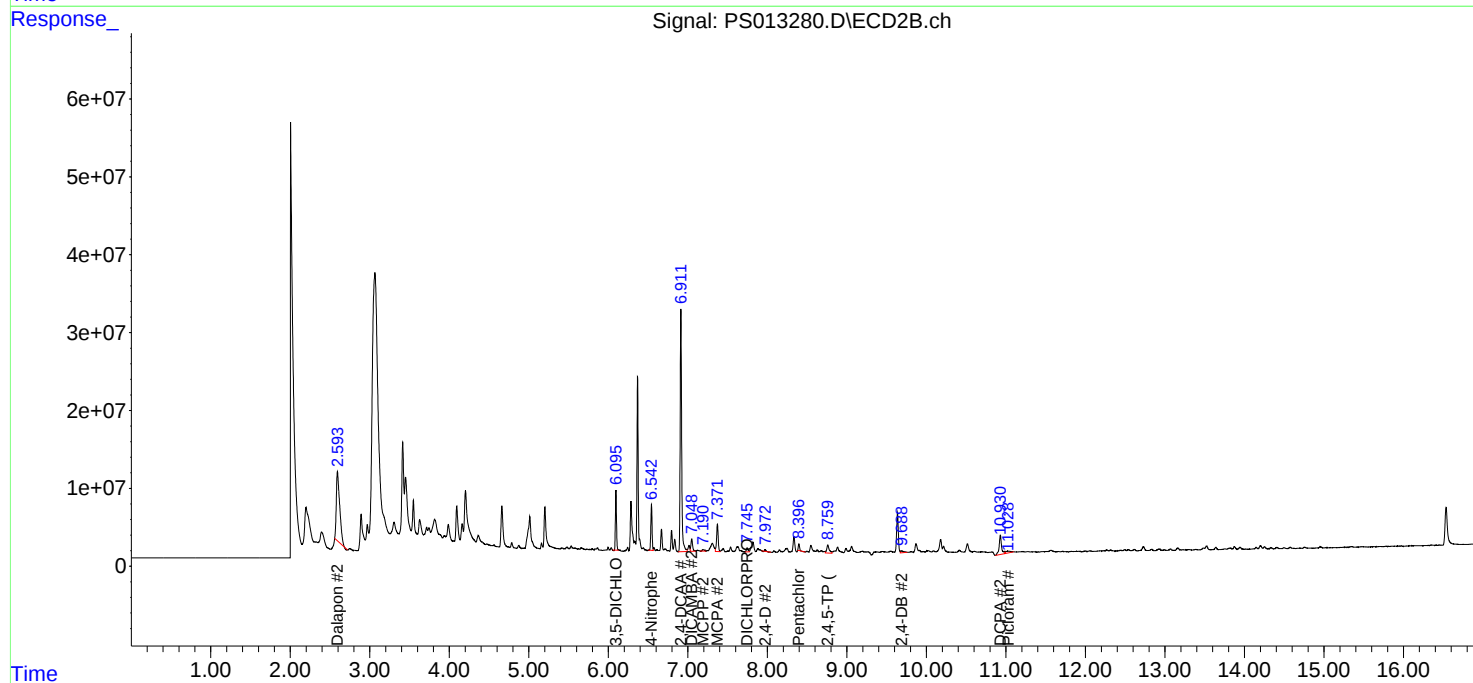
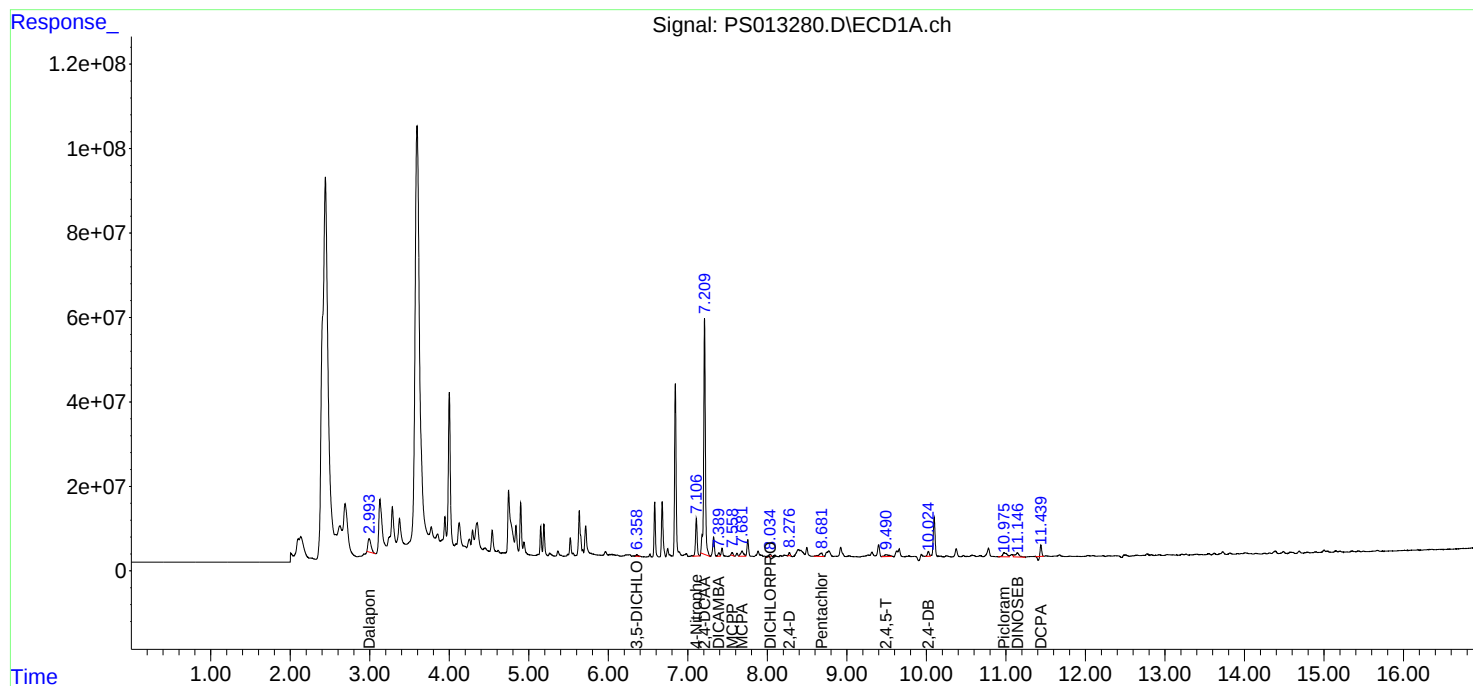
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

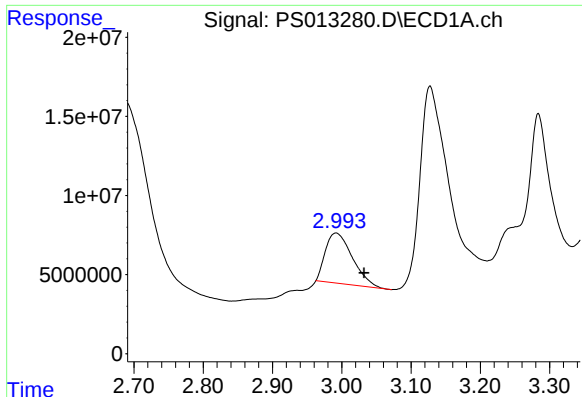
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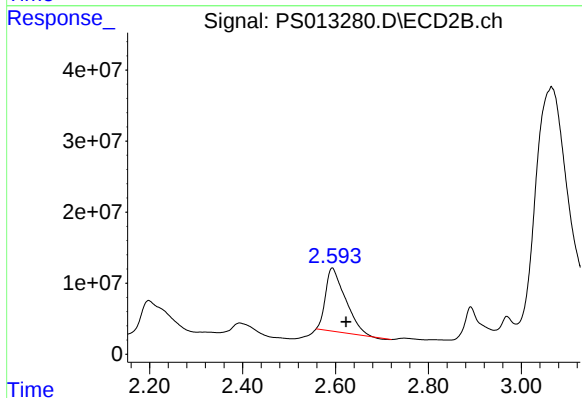




#1 Dalapon

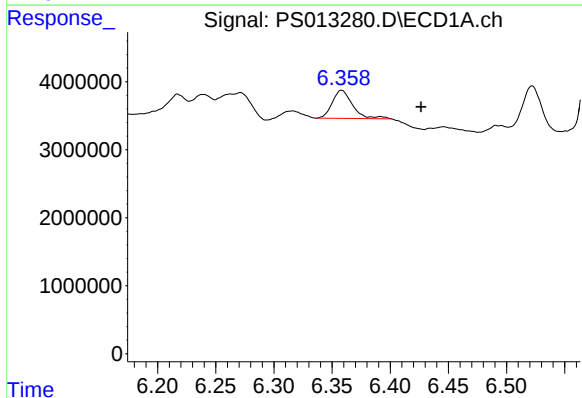
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 85768662
Conc: 81.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WW-000-04



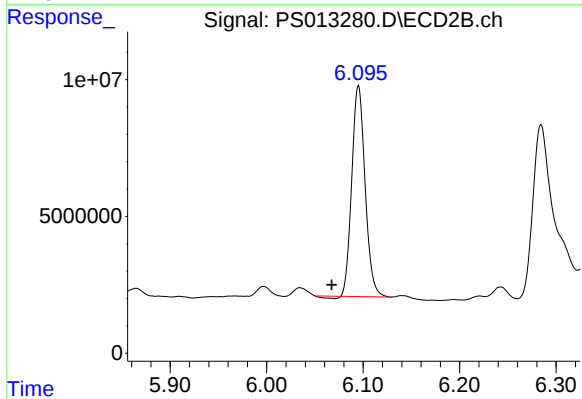
#1 Dalapon

R.T.: 2.593 min
Delta R.T.: -0.030 min
Response: 262829332
Conc: 495.93 ng/ml



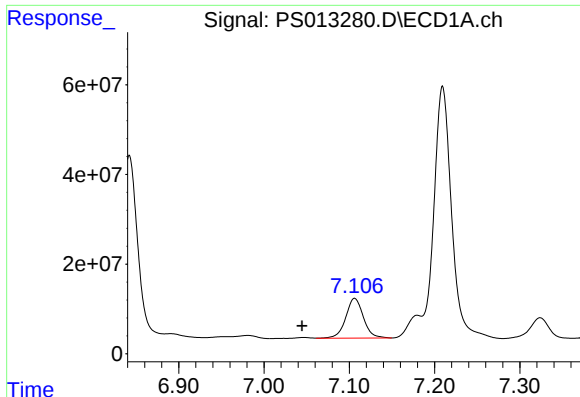
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.358 min
Delta R.T.: -0.068 min
Response: 4915056
Conc: 3.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

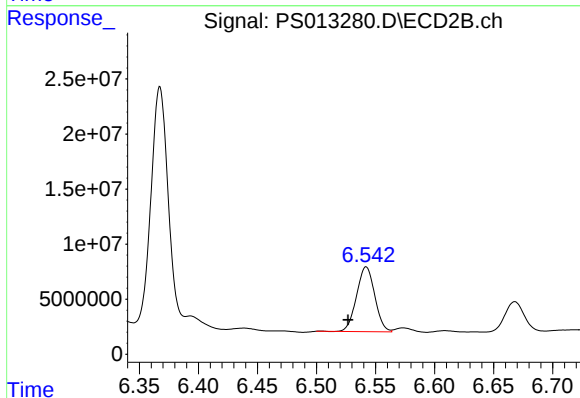
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 73754714
Conc: 119.89 ng/ml



#3 4-Nitrophenol

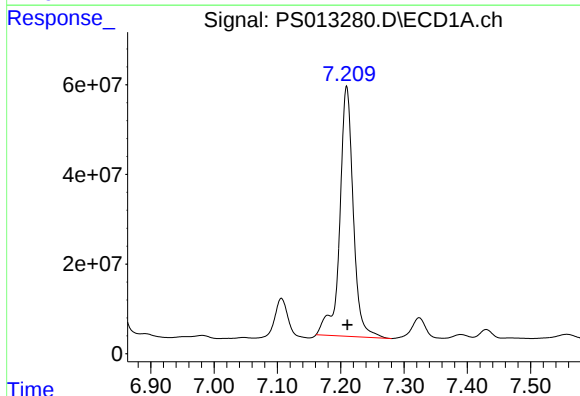
R.T.: 7.106 min
Delta R.T.: 0.062 min
Response: 128118483
Conc: 300.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WW-000-04



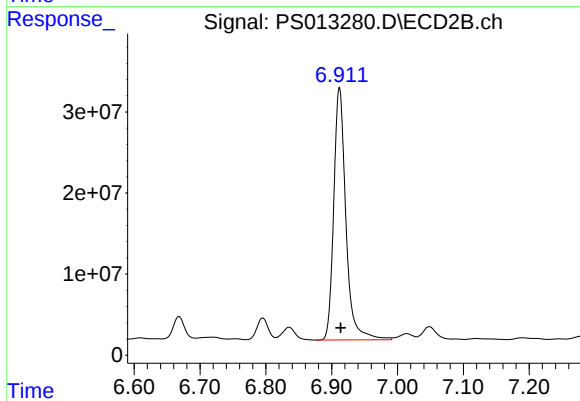
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.015 min
Response: 63279030
Conc: 265.71 ng/ml



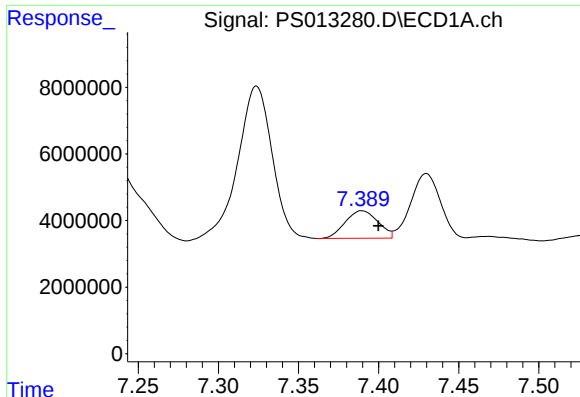
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 829854273
Conc: 928.32 ng/ml



#4 2,4-DCAA

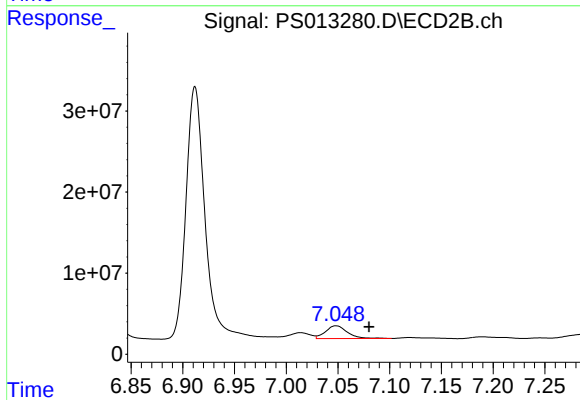
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 400105854
Conc: 1028.31 ng/ml



#5 DICAMBA

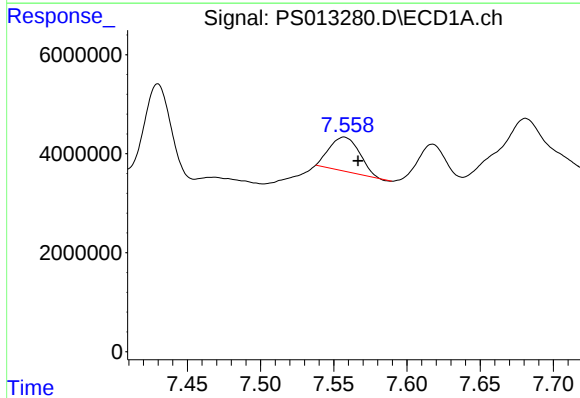
R.T.: 7.390 min
Delta R.T.: -0.010 min
Response: 11769447
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WW-000-04



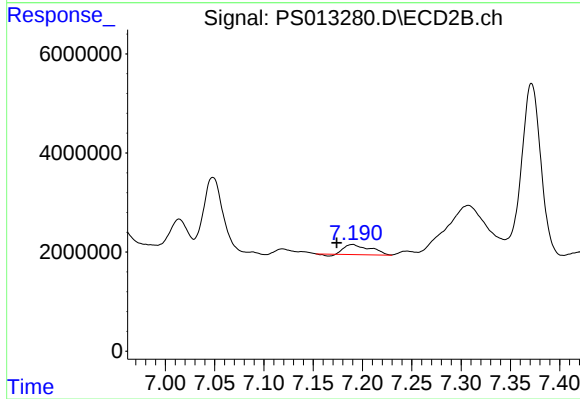
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 23334698
Conc: 14.06 ng/ml



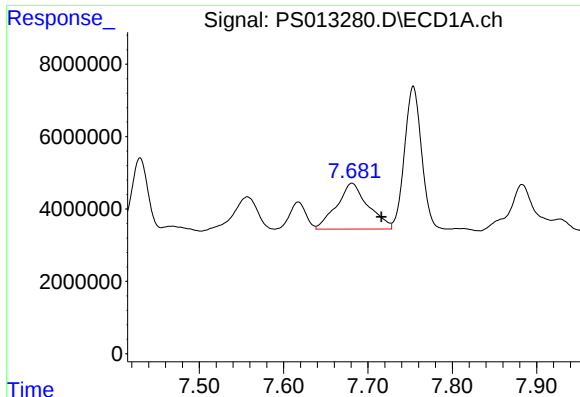
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.010 min
Response: 9870867
Conc: 3.71 ug/ml



#6 MCP

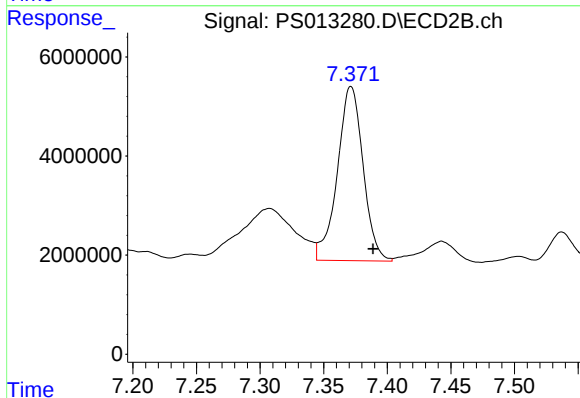
R.T.: 7.190 min
Delta R.T.: 0.016 min
Response: 3629181
Conc: 2.74 ug/ml



#7 MCPA

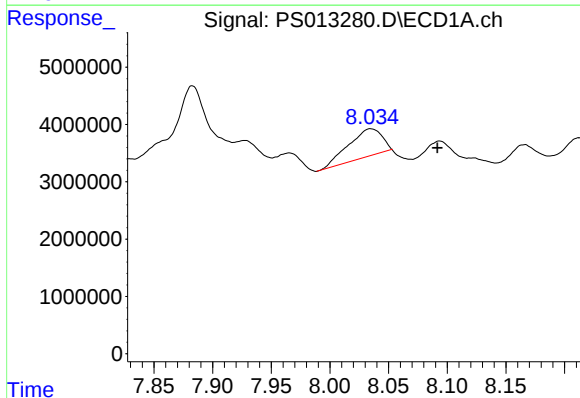
R.T.: 7.681 min
Delta R.T.: -0.035 min
Response: 32929500
Conc: 8.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WW-000-04



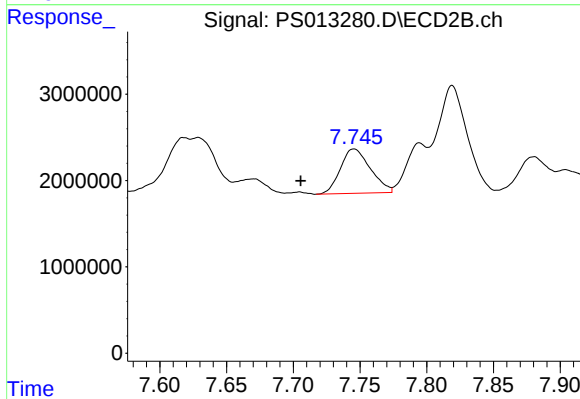
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.017 min
Response: 49606289
Conc: 23.31 ug/ml



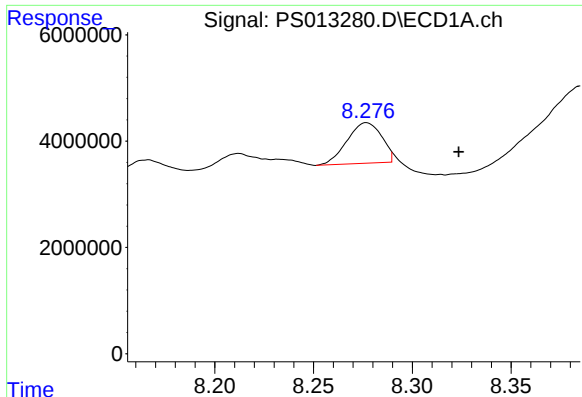
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: -0.057 min
Response: 9539015
Conc: 10.65 ng/ml



#8 DICHLORPROP

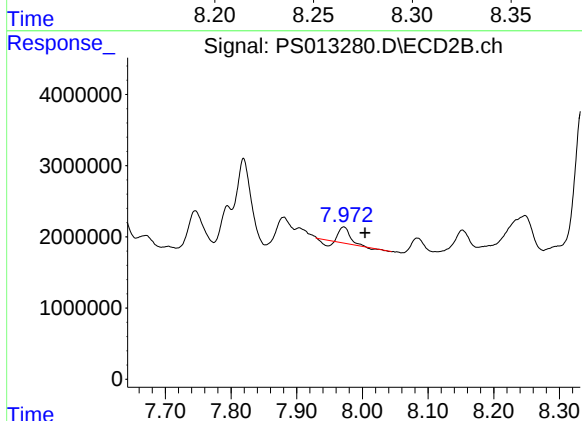
R.T.: 7.745 min
Delta R.T.: 0.040 min
Response: 8049387
Conc: 18.01 ng/ml



#9 2,4-D

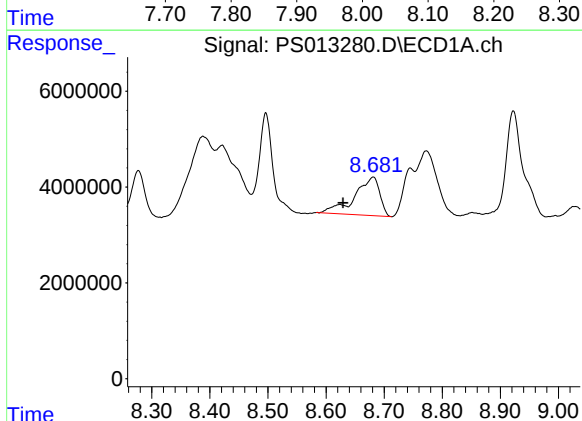
R.T.: 8.277 min
Delta R.T.: -0.047 min
Response: 9335028
Conc: 9.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WW-000-04



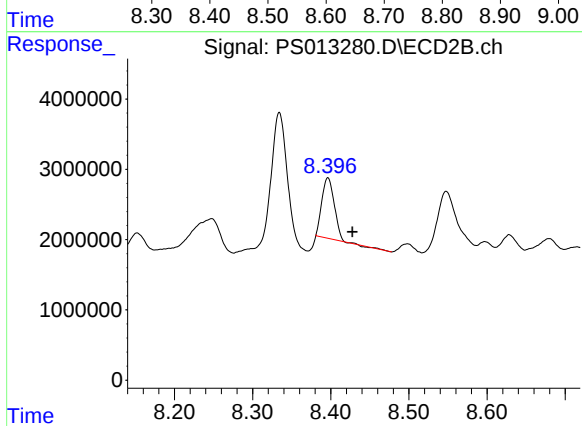
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.032 min
Response: 2100131
Conc: 3.96 ng/ml



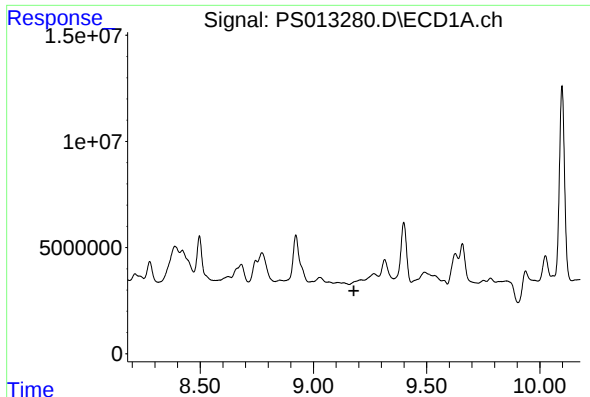
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.052 min
Response: 23930970
Conc: 1.86 ng/ml



#10 Pentachlorophenol

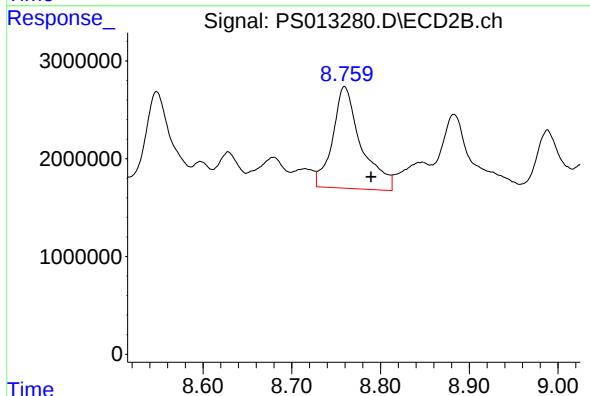
R.T.: 8.396 min
Delta R.T.: -0.031 min
Response: 9495823
Conc: 1.72 ng/ml



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

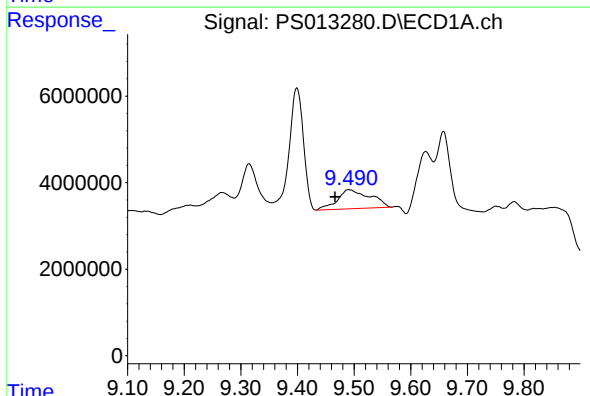
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB-2020-WW-000-04



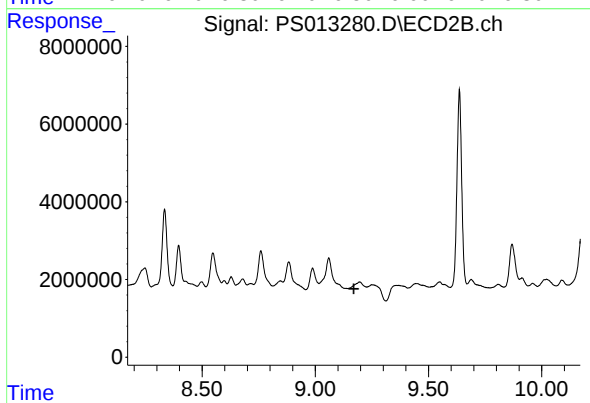
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 23231155
Conc: 10.02 ng/ml



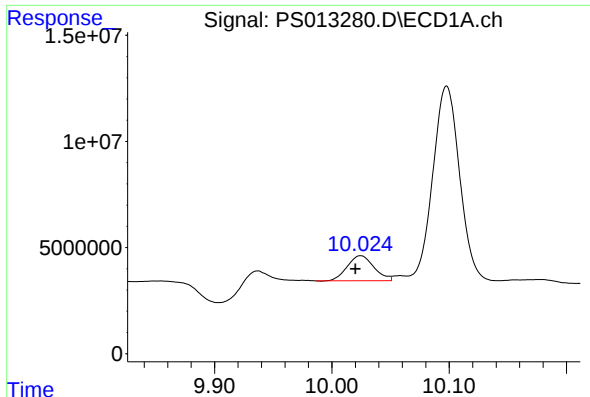
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.024 min
Response: 17674201
Conc: 3.34 ng/ml



#12 2,4,5-T

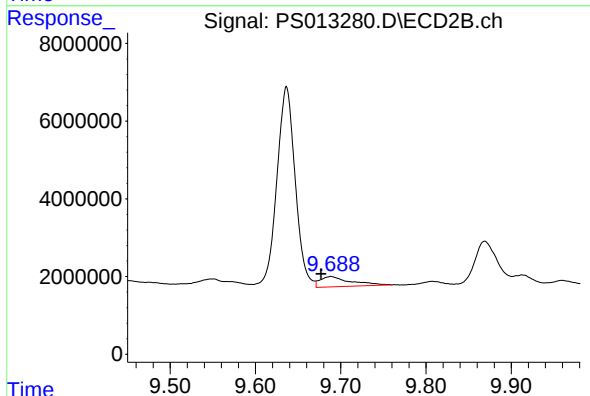
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

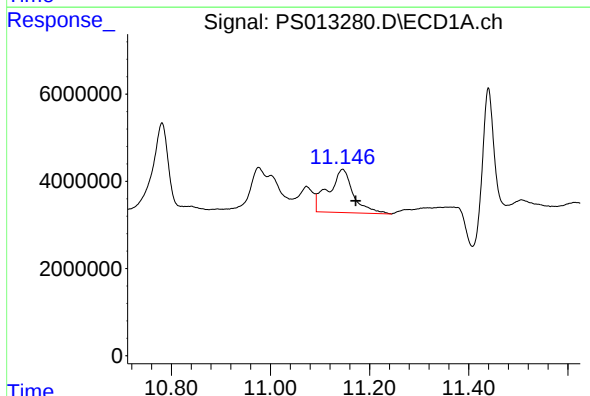
R.T.: 10.025 min
Delta R.T.: 0.004 min
Response: 18611878
Conc: 22.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WW-000-04



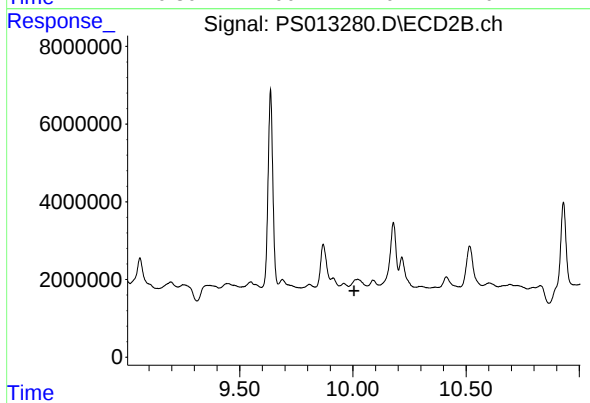
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.012 min
Response: 6583082
Conc: 20.28 ng/ml



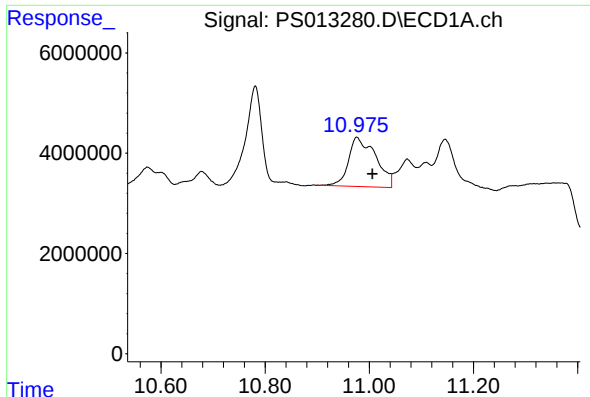
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.027 min
Response: 34589966
Conc: 8.39 ng/ml



#14 DINOSEB

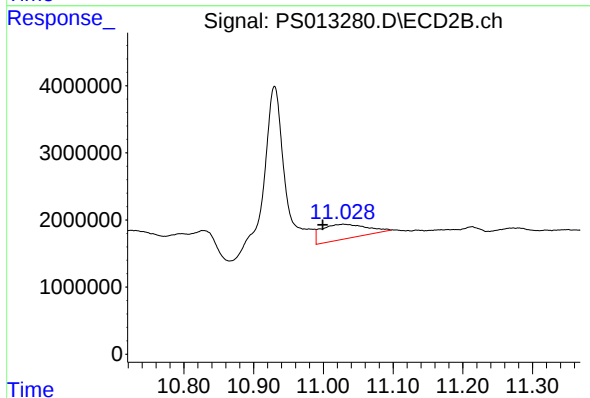
R.T.: 0.000 min
Exp R.T.: 10.005 min
Response: 0
Conc: N.D.



#15 Picloram

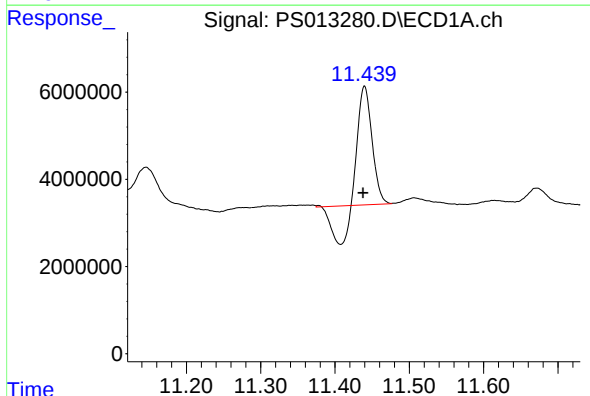
R.T.: 10.976 min
Delta R.T.: -0.030 min
Response: 35814583
Conc: 5.45 ng/ml

Instrument :
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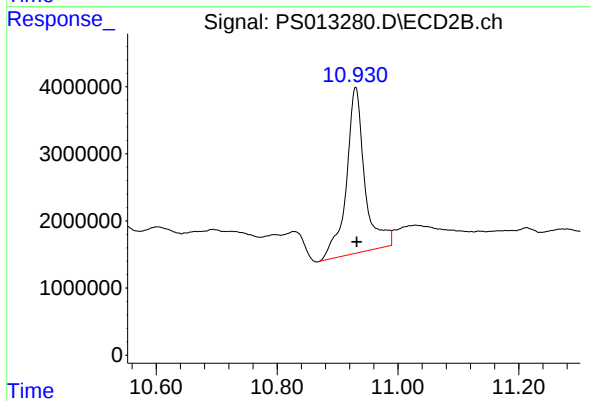
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.030 min
Response: 9860295
Conc: 2.73 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.002 min
Response: 24439700
Conc: 3.76 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.002 min
Response: 52380553
Conc: 17.45 ng/ml