

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 19:54
 Operator : DD\AJ
 Sample : L2356-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:44:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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 x 0.5 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	7.235	6.922	179.9E6	143.5E6	298.019	289.757
Target Compounds							
1) T	Dalapon	0.000	2.579	0	87238729	N.D.	121.860
2) T	3,5-DICHL...	6.483	6.069	5214527	1124549	6.341	1.514 #
3) T	4-Nitroph...	7.009	6.513	9700455	3906335	34.869	12.863 #
5) T	DICAMBA	0.000	7.098	0	7240937	N.D.	3.641
6) T	MCPD	7.645	7.204	16923986	1132691	9.478	<MDL #
7) T	MCPA	7.786	7.388	17164628	16374758	6.659	6.865
8) T	DICHLORPROP	0.000	7.740	0	39089369	N.D.	77.664
9) T	2,4-D	8.412	7.994	6487494	8643934	11.299	14.426 #
10) T	Pentachlo...	8.721	8.514	16209568	24687045	2.181	3.956 #
11) T	2,4,5-TP ...	9.249	8.845	40629415	34204886	13.729	13.079
12) T	2,4,5-T	9.442	9.183	63315300	1927858	22.835	<MDL #
13) T	2,4-DB	0.000	9.706	0	2241794	N.D.	6.323
14) T	DINOSEB	11.197	10.035	6579011	17391900	2.940	8.832 #
15) T	Picloram	11.027	11.003	262.0E6	182.2E6	84.558	53.562 #
16) T	DCPA	0.000	10.950	0	4513234	N.D.	1.346

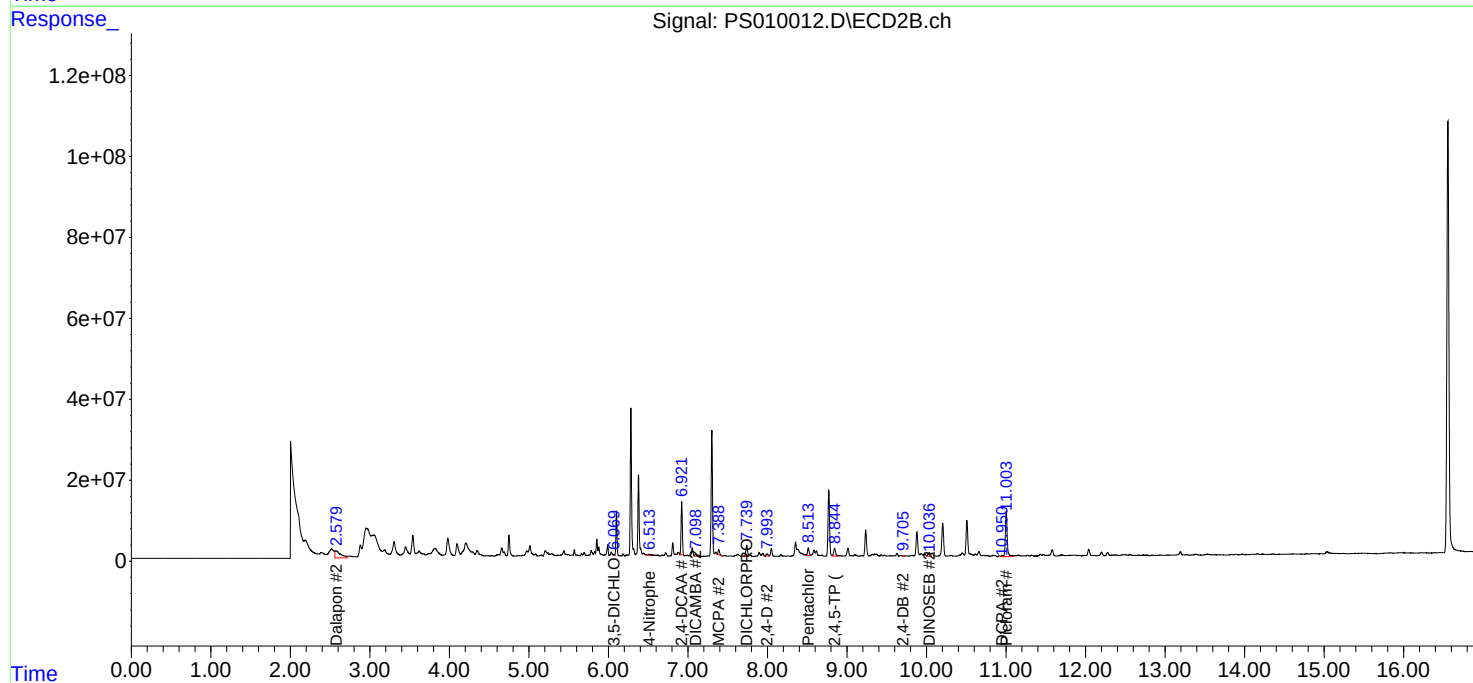
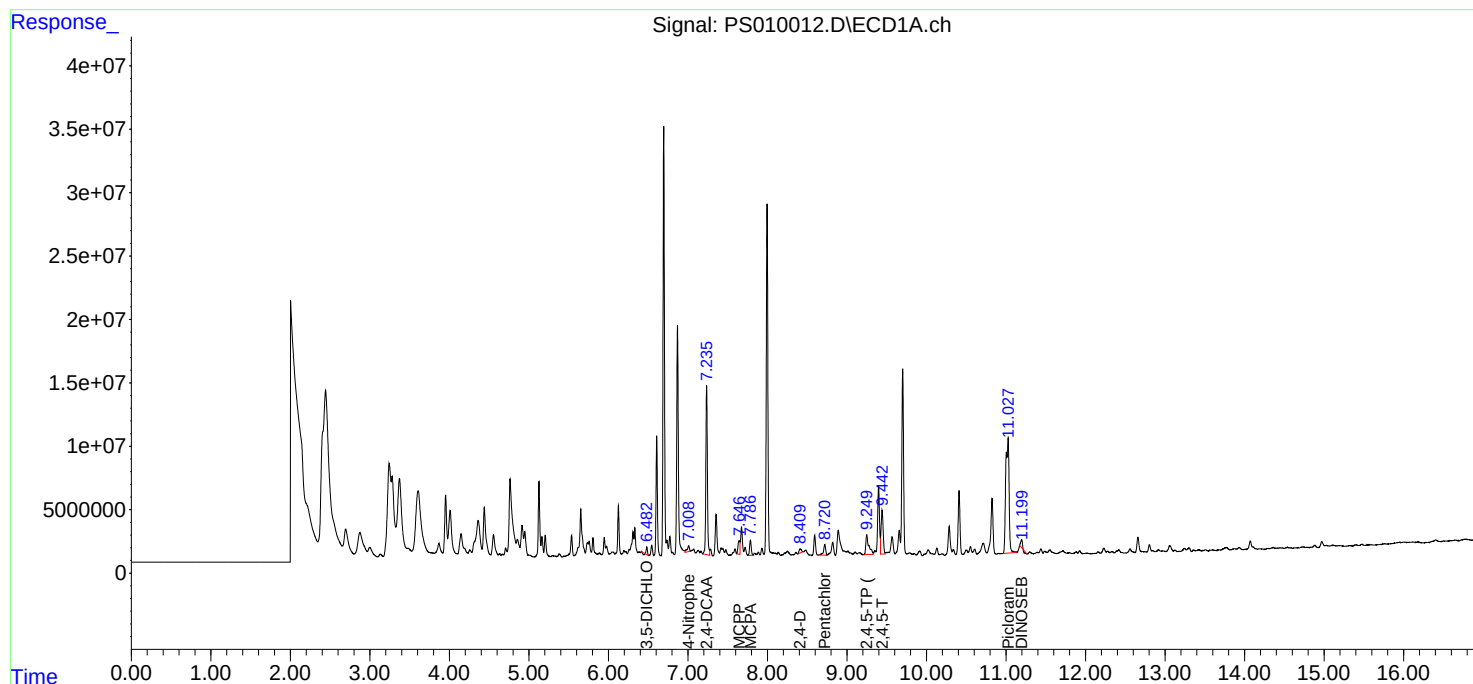
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

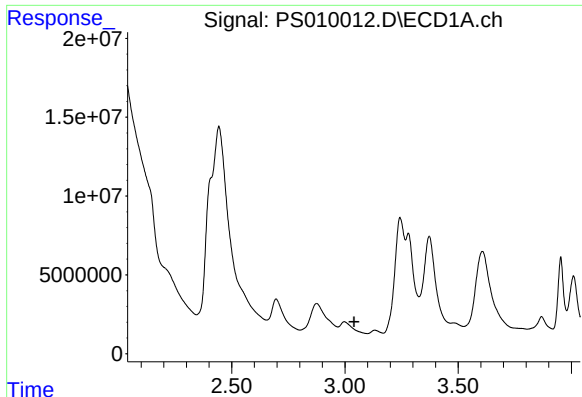
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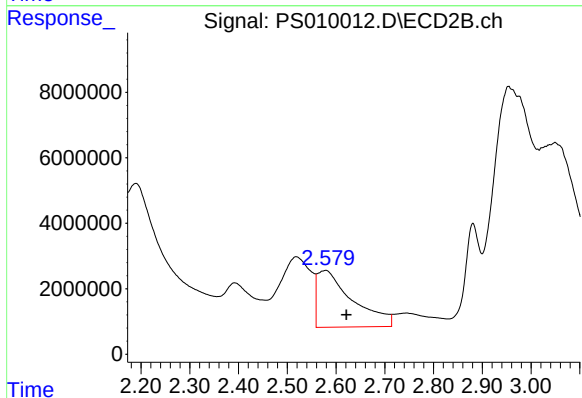




#1 Dalapon

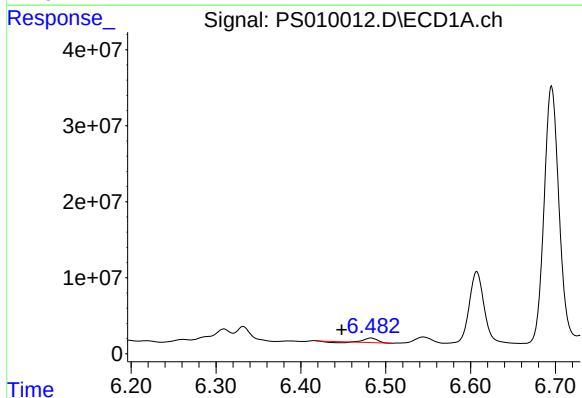
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



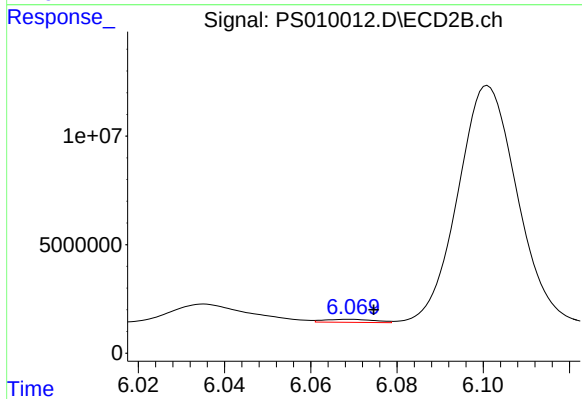
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.042 min
Response: 87238729
Conc: 121.86 ng/ml



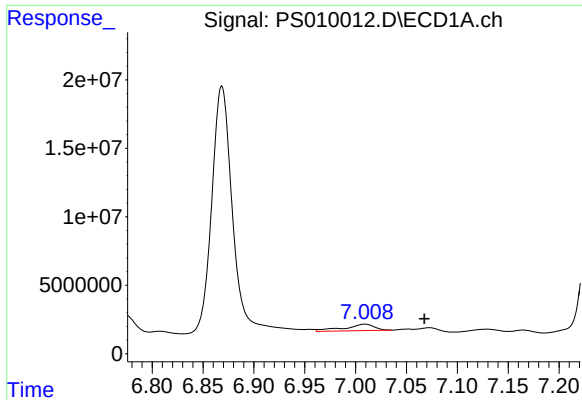
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.483 min
Delta R.T.: 0.034 min
Response: 5214527
Conc: 6.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

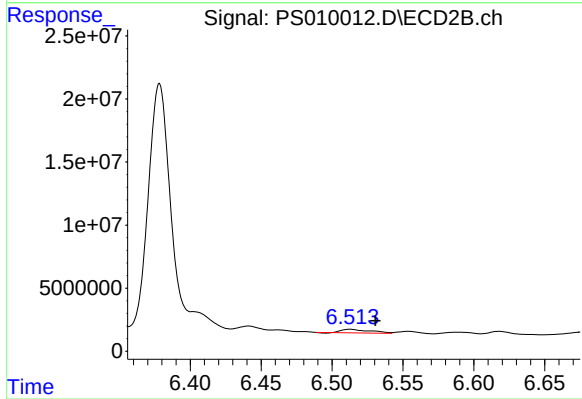
R.T.: 6.069 min
Delta R.T.: -0.006 min
Response: 1124549
Conc: 1.51 ng/ml



#3 4-Nitrophenol

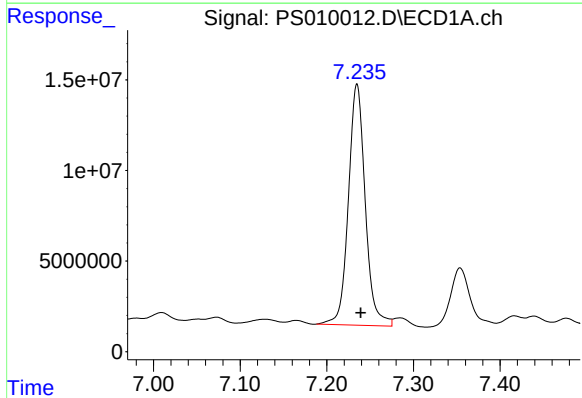
R.T.: 7.009 min
Delta R.T.: -0.059 min
Response: 9700455
Conc: 34.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



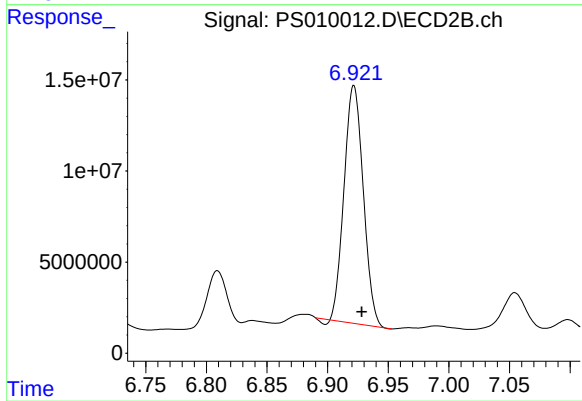
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.018 min
Response: 3906335
Conc: 12.86 ng/ml



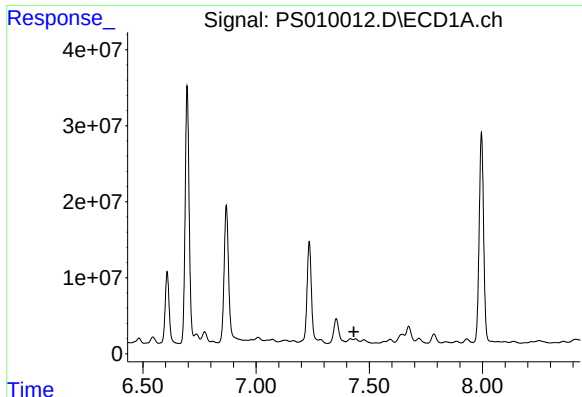
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 179948479
Conc: 298.02 ng/ml



#4 2,4-DCAA

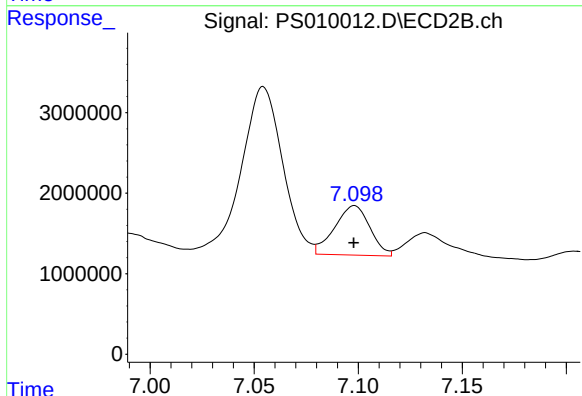
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 143501947
Conc: 289.76 ng/ml



#5 DICAMBA

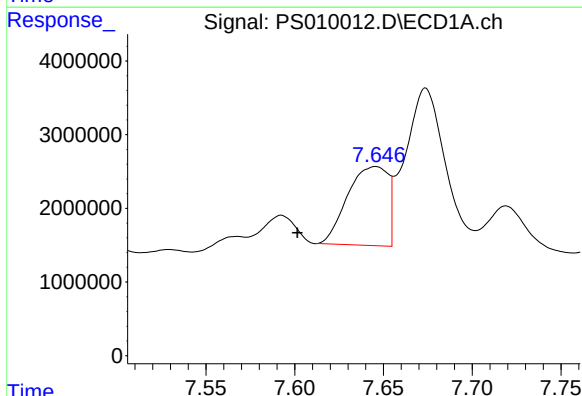
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



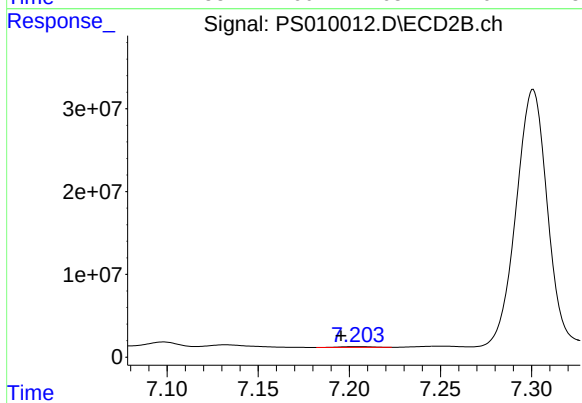
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 7240937
Conc: 3.64 ng/ml



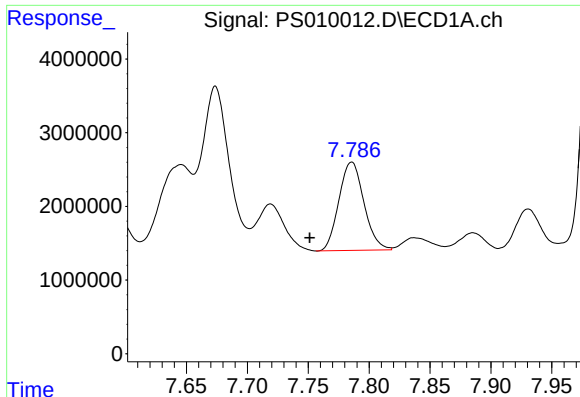
#6 MCPP

R.T.: 7.645 min
Delta R.T.: 0.044 min
Response: 16923986
Conc: 9.48 ug/ml



#6 MCPP

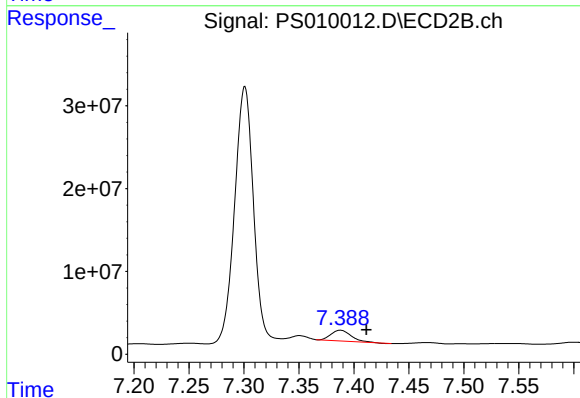
R.T.: 7.204 min
Delta R.T.: 0.009 min
Response: 1132691
Conc: N.D.



#7 MCPA

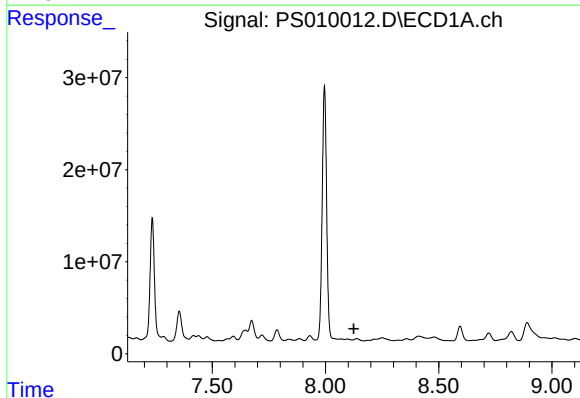
R.T.: 7.786 min
Delta R.T.: 0.034 min
Response: 17164628
Conc: 6.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



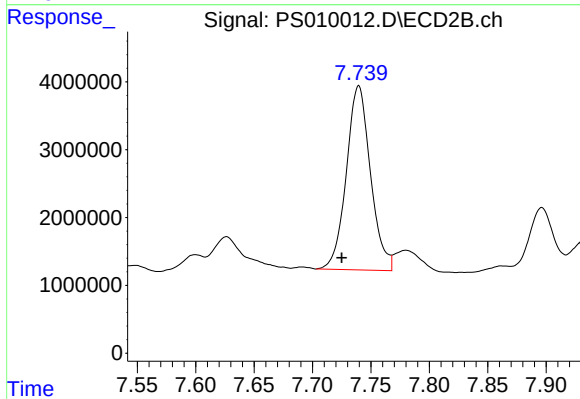
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 16374758
Conc: 6.86 ug/ml



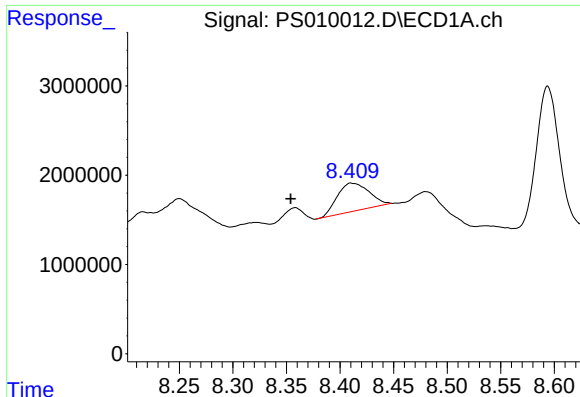
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

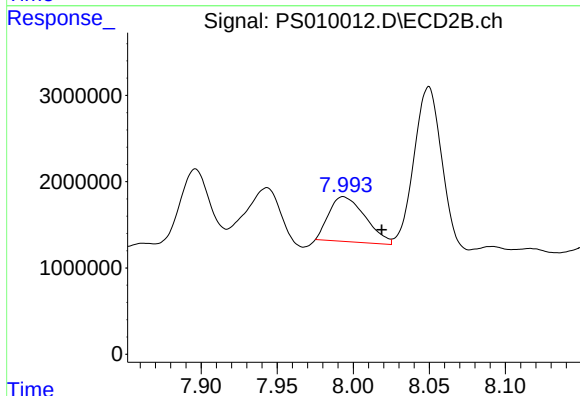
R.T.: 7.740 min
Delta R.T.: 0.014 min
Response: 39089369
Conc: 77.66 ng/ml



#9 2,4-D

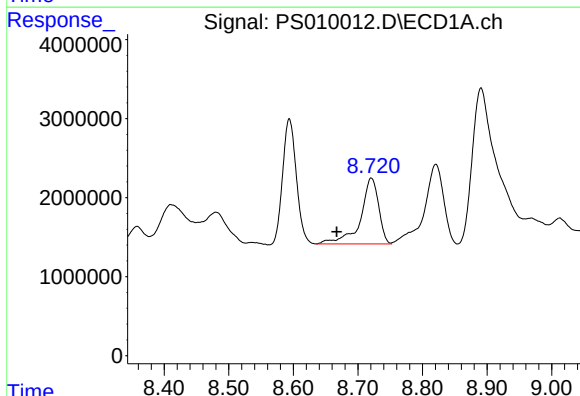
R.T.: 8.412 min
Delta R.T.: 0.058 min
Response: 6487494
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



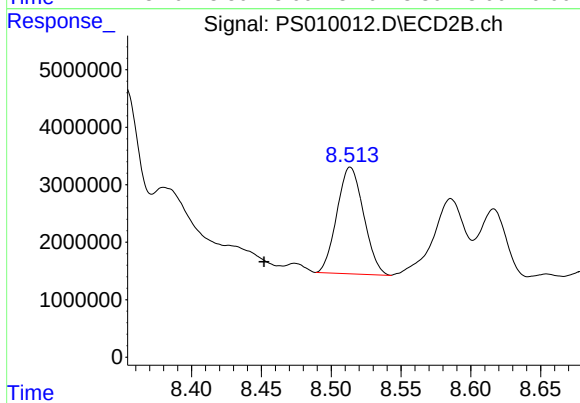
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.025 min
Response: 8643934
Conc: 14.43 ng/ml



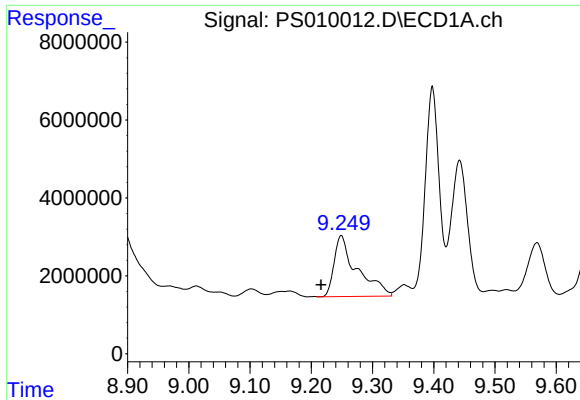
#10 Pentachlorophenol

R.T.: 8.721 min
Delta R.T.: 0.054 min
Response: 16209568
Conc: 2.18 ng/ml



#10 Pentachlorophenol

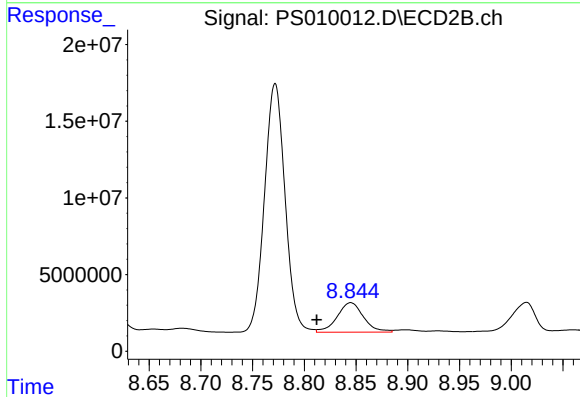
R.T.: 8.514 min
Delta R.T.: 0.062 min
Response: 24687045
Conc: 3.96 ng/ml



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

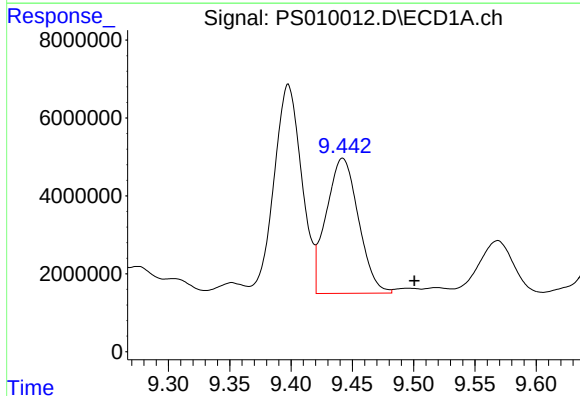
R.T.: 9.249 min
Delta R.T.: 0.033 min
Response: 40629415
Conc: 13.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



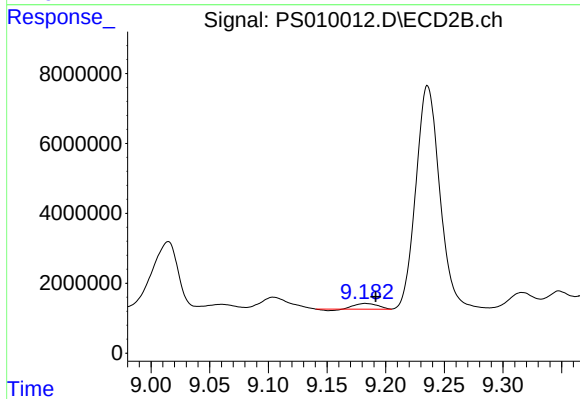
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 34204886
Conc: 13.08 ng/ml



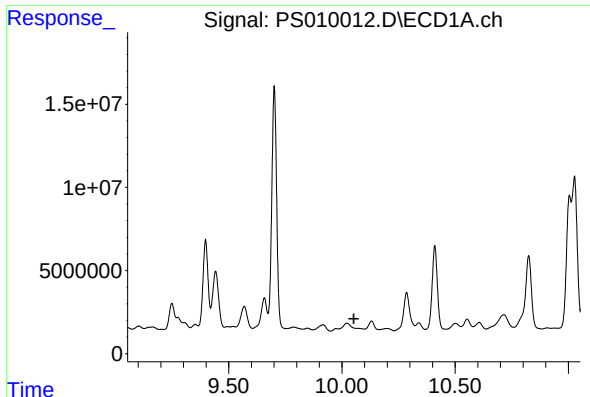
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.059 min
Response: 63315300
Conc: 22.84 ng/ml



#12 2,4,5-T

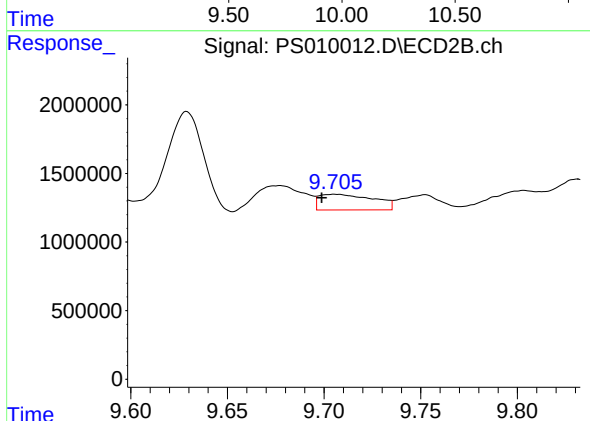
R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 1927858
Conc: N.D.



#13 2,4-DB

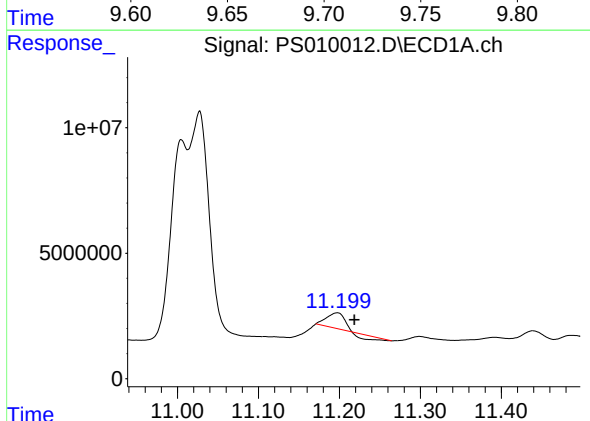
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



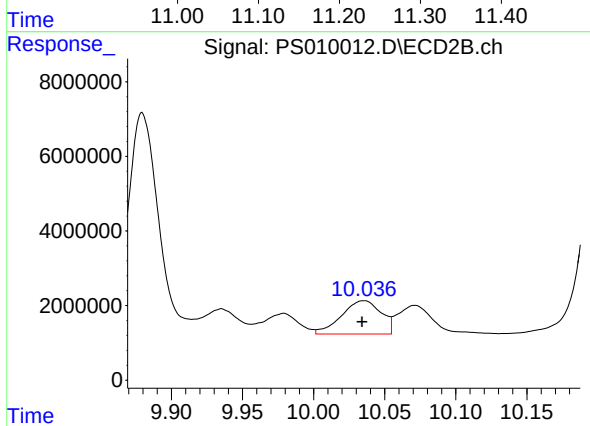
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.007 min
Response: 2241794
Conc: 6.32 ng/ml



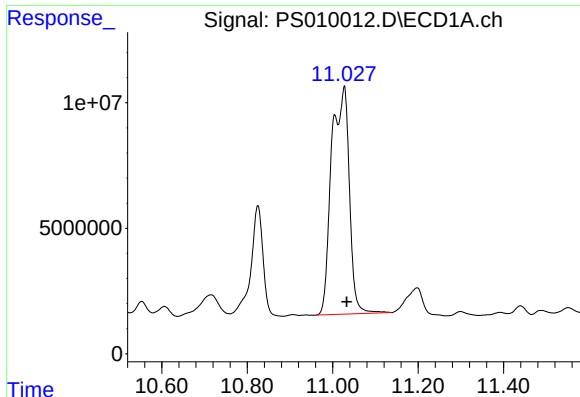
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.022 min
Response: 6579011
Conc: 2.94 ng/ml



#14 DINOSEB

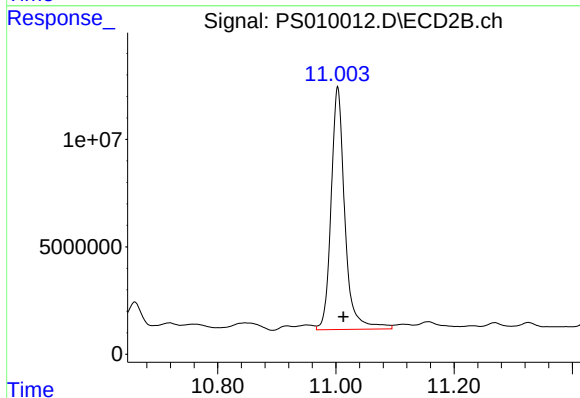
R.T.: 10.035 min
Delta R.T.: 0.001 min
Response: 17391900
Conc: 8.83 ng/ml



#15 Picloram

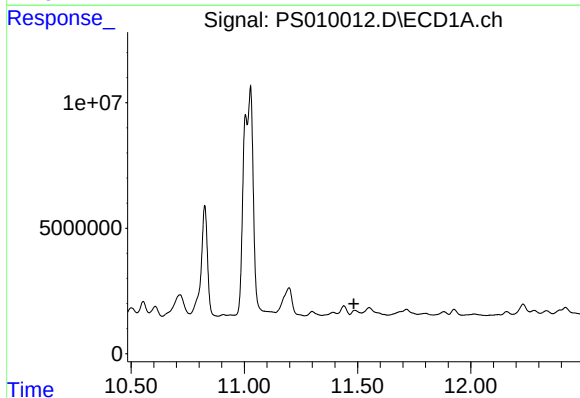
R.T.: 11.027 min
Delta R.T.: -0.006 min
Response: 261966850
Conc: 84.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



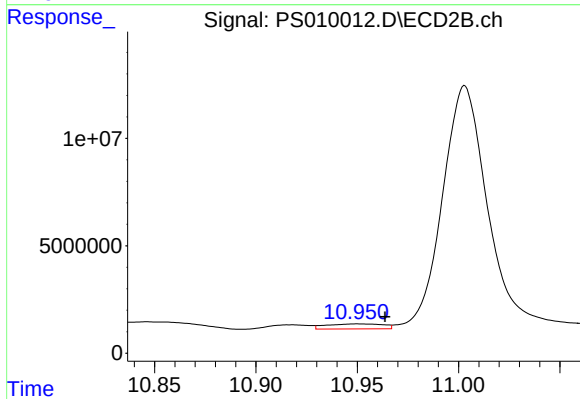
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 182175672
Conc: 53.56 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.484 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.014 min
Response: 4513234
Conc: 1.35 ng/ml