

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 11:36
 Operator : DD\AJ
 Sample : L2531-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-14A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:55:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	7.234	6.921	200.2E6	174.9E6	295.946	339.240
Target Compounds							
1) T	Dalapon	3.001	2.585	33659593	231.5E6	41.321	305.526 #
2) T	3,5-DICHL...	0.000	6.052	0	11502844	N.D.	14.901
3) T	4-Nitroph...	7.121	6.577	29071355	16155809	92.052	50.308 #
5) T	DICAMBA	0.000	7.056	0	11649500	N.D.	5.682
6) T	MCPD	0.000	7.206	0	685281	N.D.	<MDL
7) T	MCPA	0.000	7.392	0	2227466	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.739	0	12576219	N.D.	23.893
9) T	2,4-D	0.000	7.991	0	2451670	N.D.	3.874
10) T	Pentachlo...	8.718	8.432	8121917	3762295	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	85145618	N.D.	31.240
12) T	2,4,5-T	9.445	9.250	92674415	7238615	28.363	2.654 #
13) T	2,4-DB	10.089	9.705	16917252	4049208	37.146	10.797 #
14) T	DINOSEB	0.000	10.025	0	30859096	N.D.	15.134
15) T	Picloram	11.002	10.998	159.9E6	2656890	41.037	<MDL #
16) T	DCPA	0.000	10.954	0	3744593	N.D.	1.089

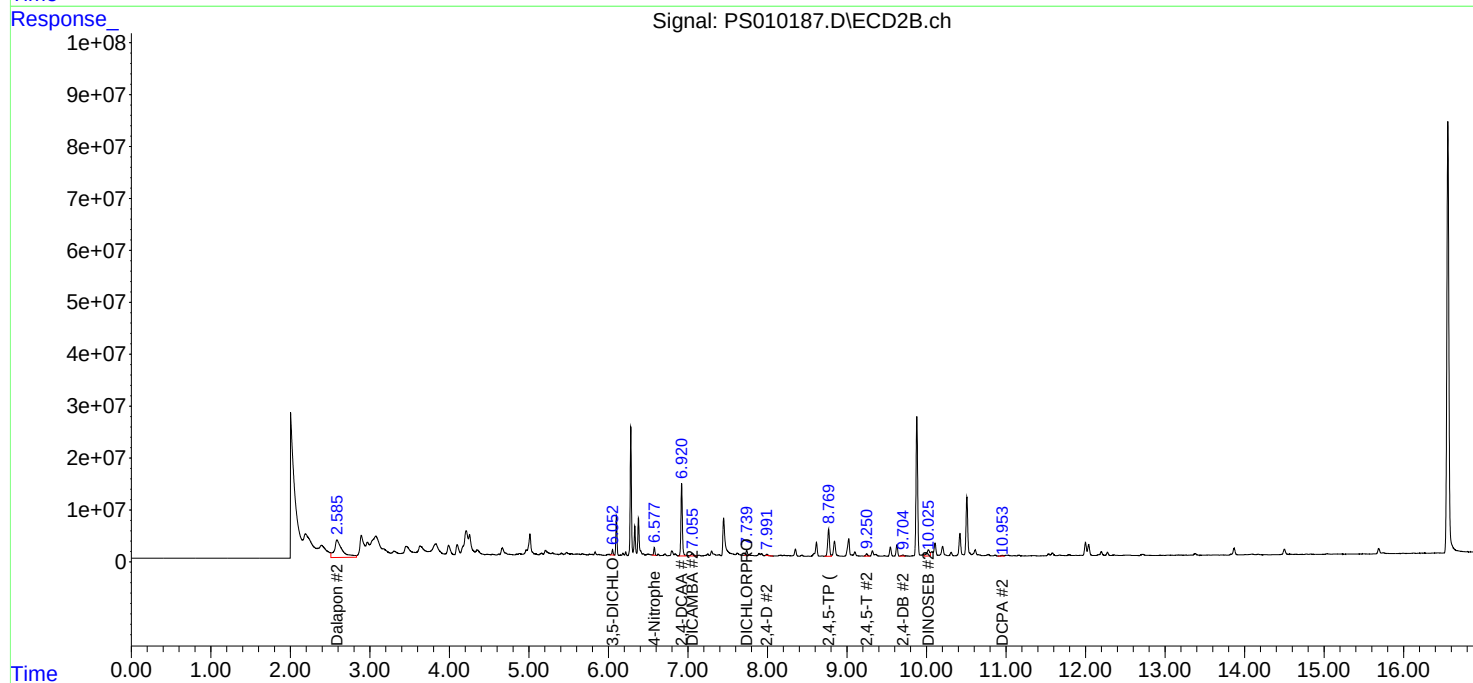
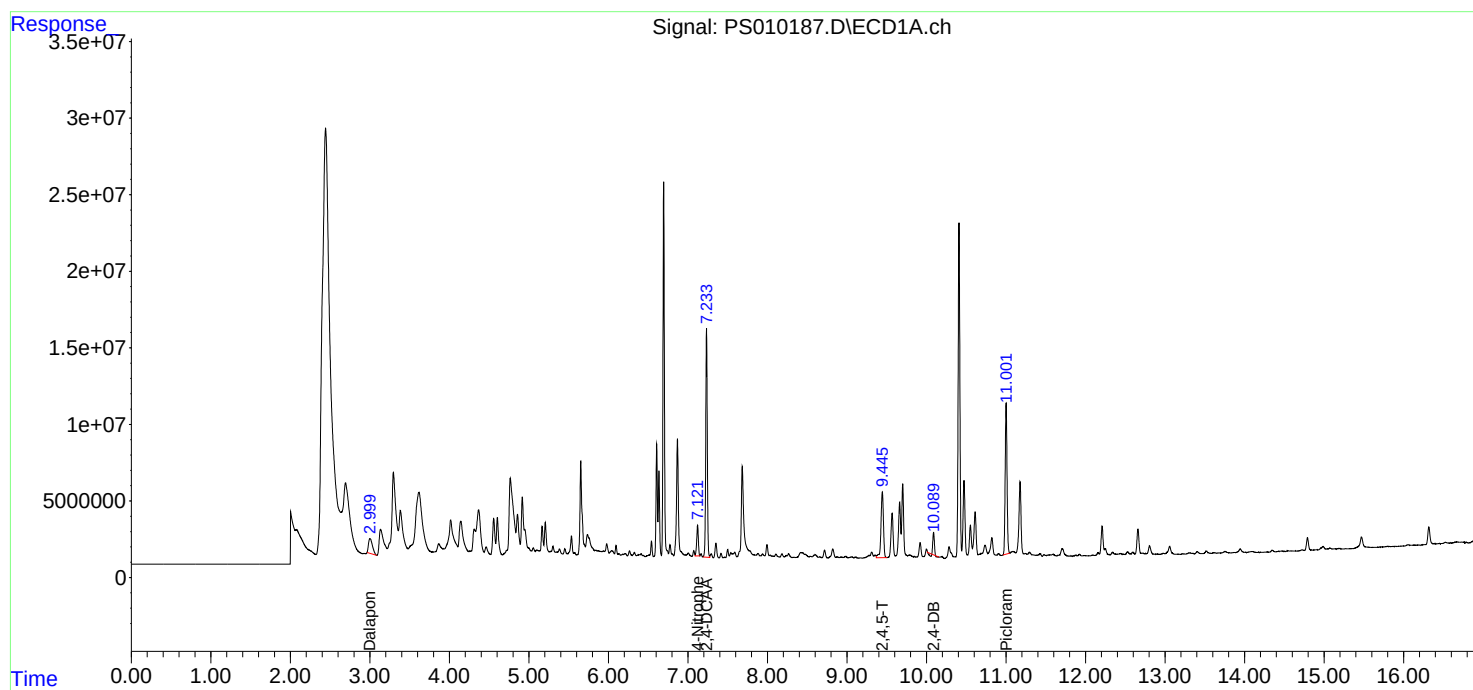
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

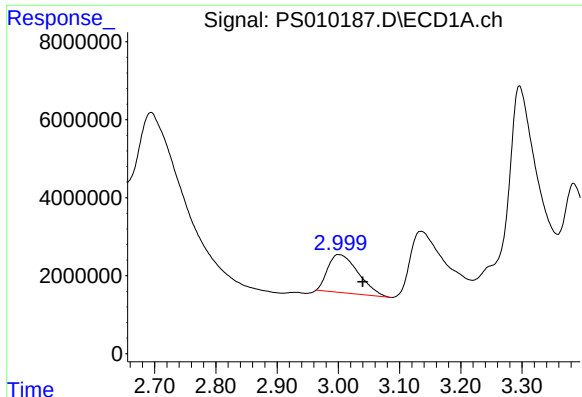
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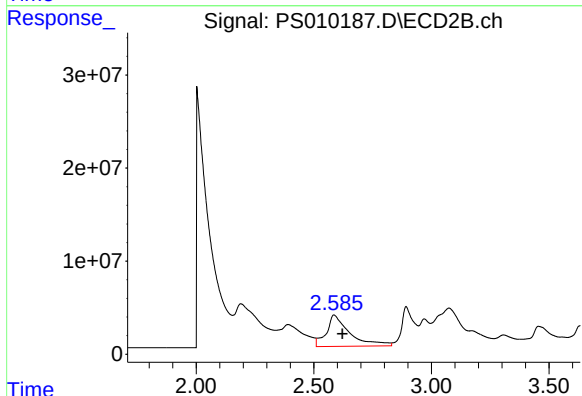




#1 Dalapon

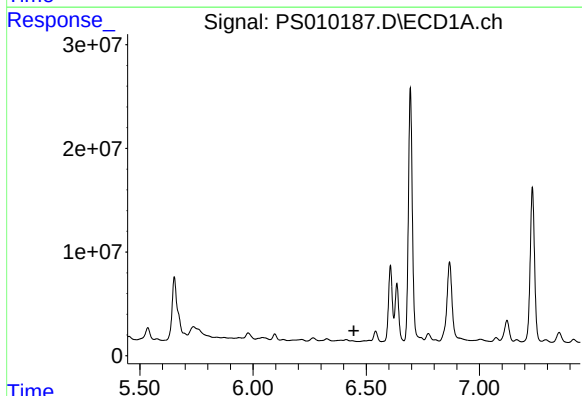
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 33659593
Conc: 41.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14A



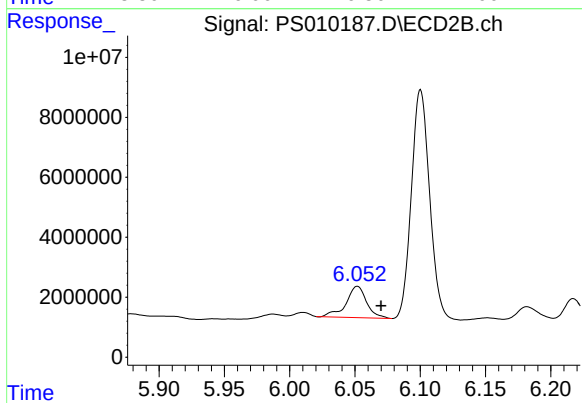
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 231467744
Conc: 305.53 ng/ml



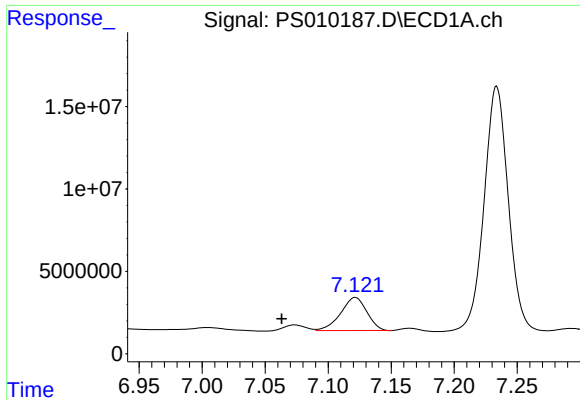
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

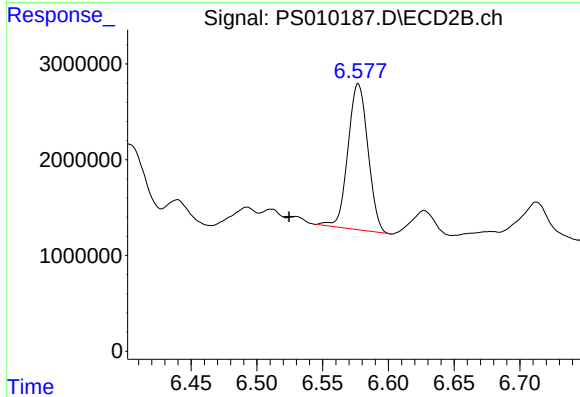
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 11502844
Conc: 14.90 ng/ml



#3 4-Nitrophenol

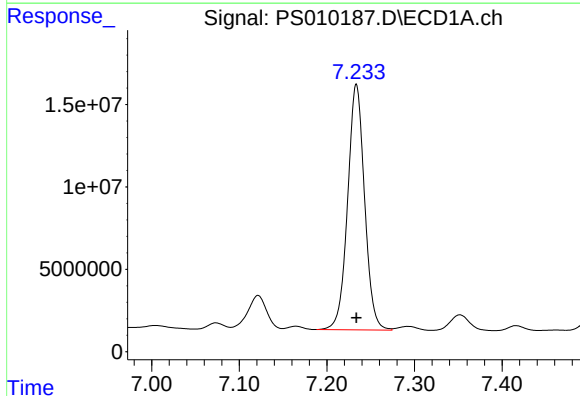
R.T.: 7.121 min
Delta R.T.: 0.058 min
Response: 29071355
Conc: 92.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14A



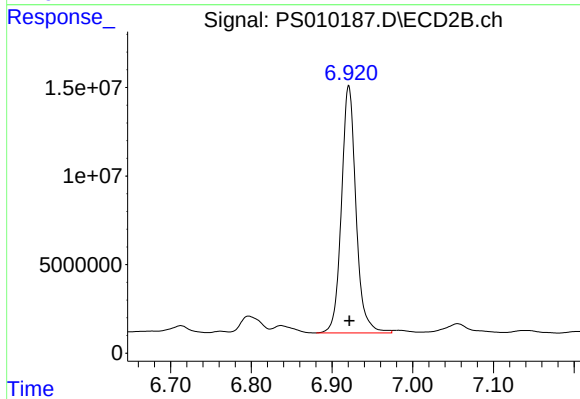
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.053 min
Response: 16155809
Conc: 50.31 ng/ml



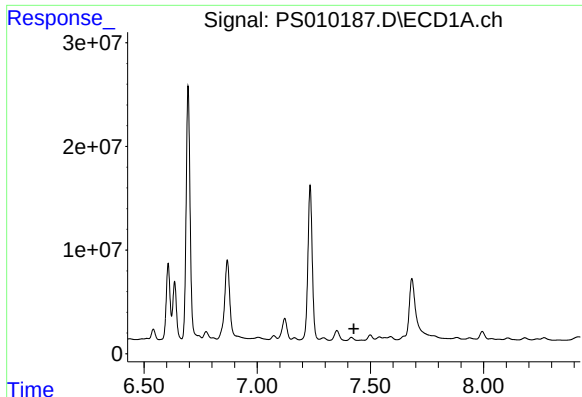
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 200173583
Conc: 295.95 ng/ml



#4 2,4-DCAA

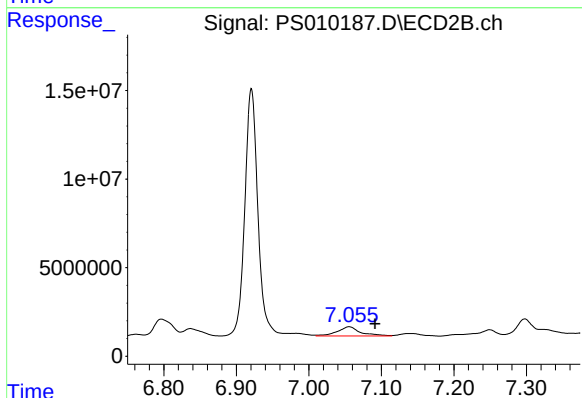
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 174910002
Conc: 339.24 ng/ml



#5 DICAMBA

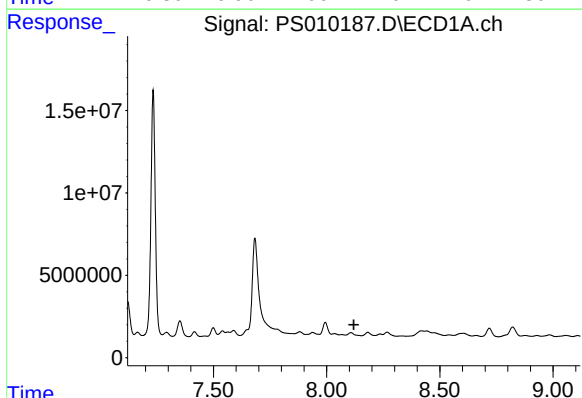
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-14A



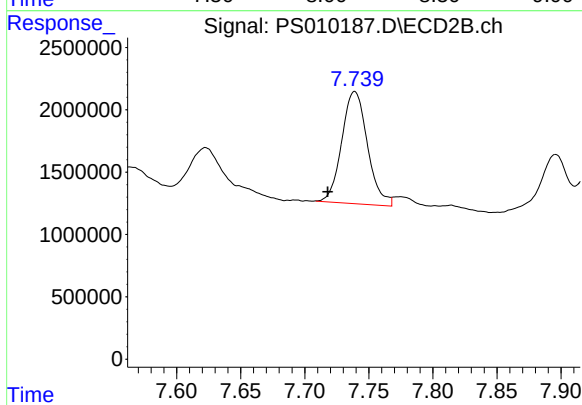
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: -0.036 min
Response: 11649500
Conc: 5.68 ng/ml



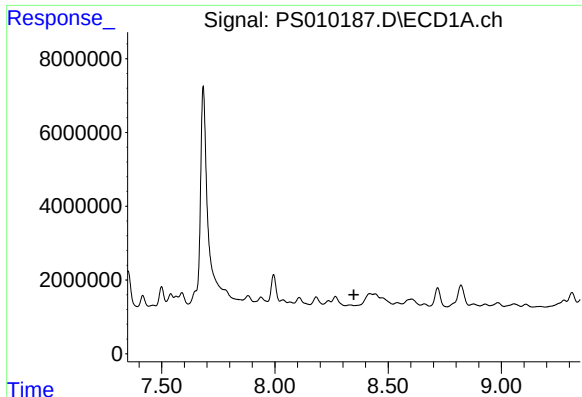
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

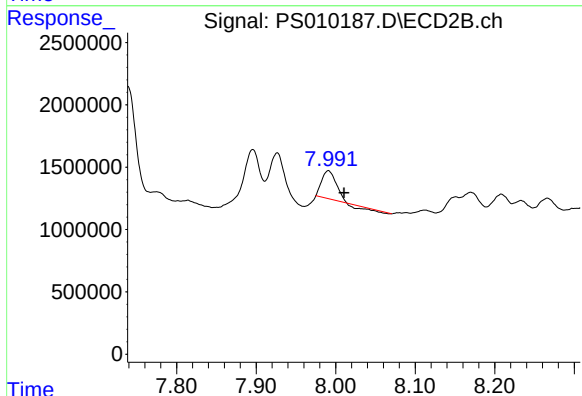
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 12576219
Conc: 23.89 ng/ml



#9 2,4-D

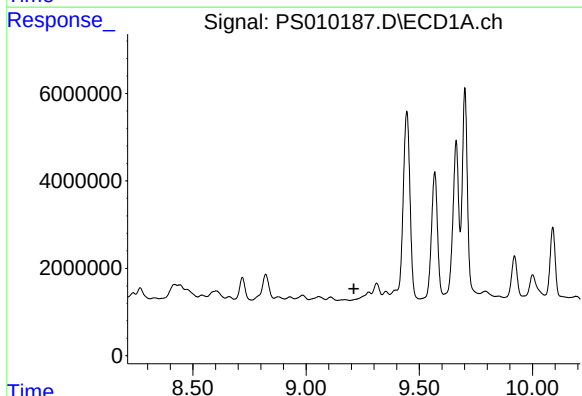
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-14A



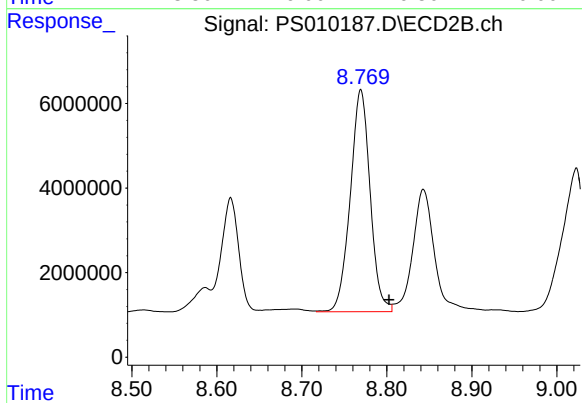
#9 2,4-D

R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 2451670
Conc: 3.87 ng/ml



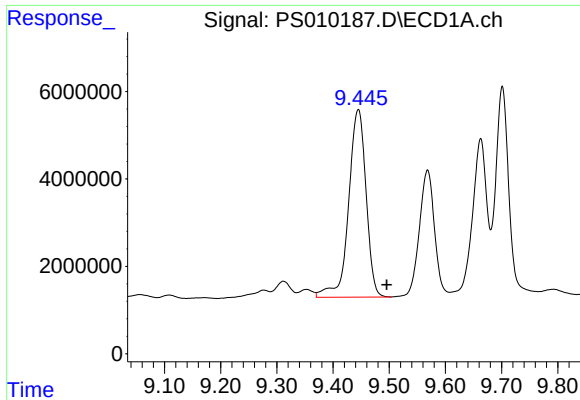
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.



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

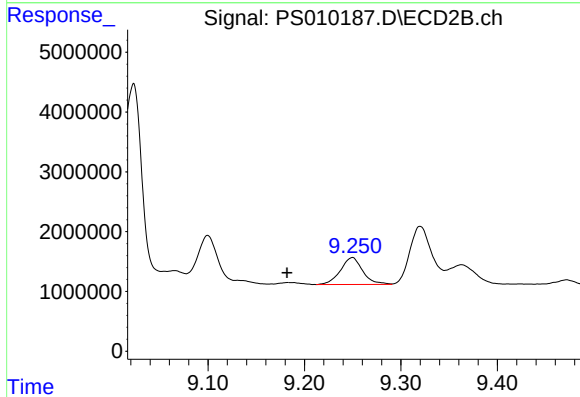
R.T.: 8.769 min
Delta R.T.: -0.033 min
Response: 85145618
Conc: 31.24 ng/ml



#12 2,4,5-T

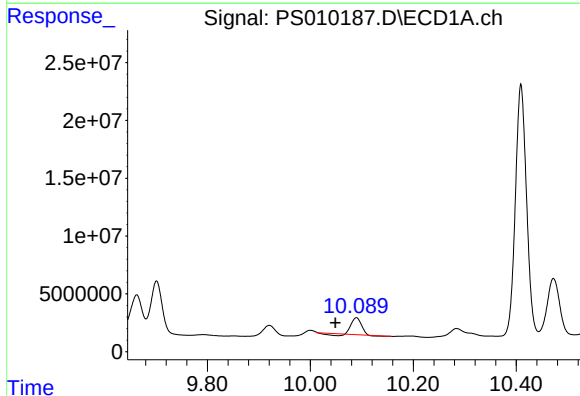
R.T.: 9.445 min
Delta R.T.: -0.051 min
Response: 92674415
Conc: 28.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14A



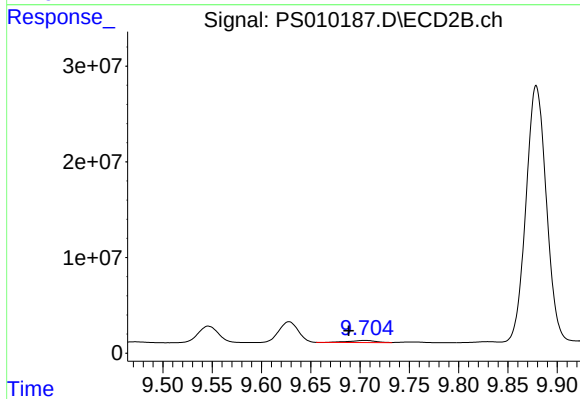
#12 2,4,5-T

R.T.: 9.250 min
Delta R.T.: 0.068 min
Response: 7238615
Conc: 2.65 ng/ml



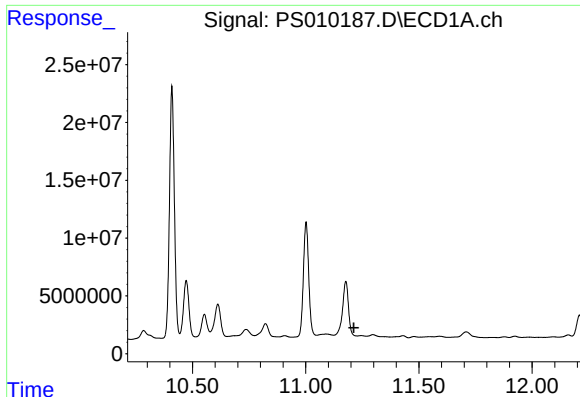
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.041 min
Response: 16917252
Conc: 37.15 ng/ml



#13 2,4-DB

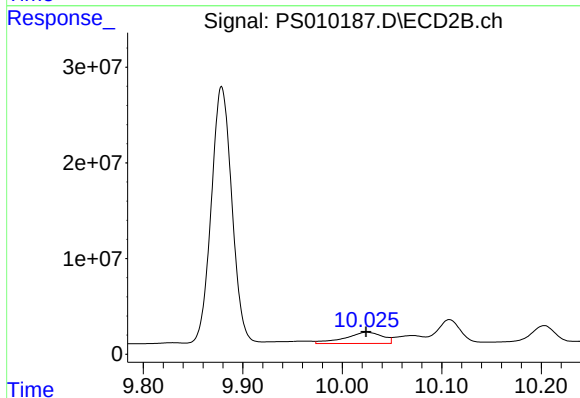
R.T.: 9.705 min
Delta R.T.: 0.017 min
Response: 4049208
Conc: 10.80 ng/ml



#14 DINOSEB

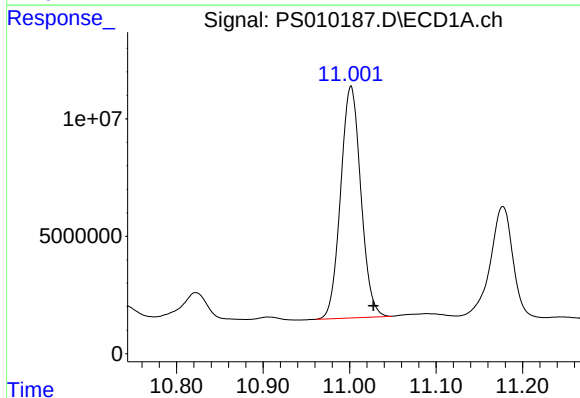
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-14A



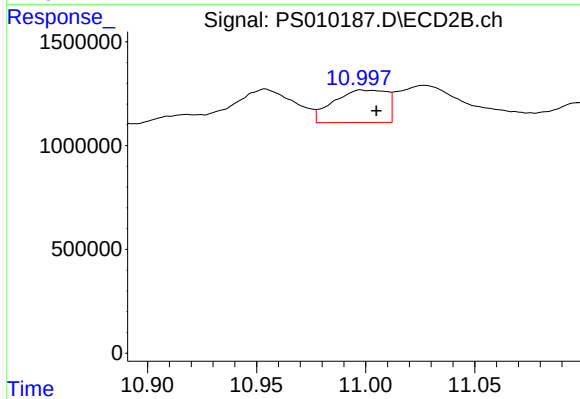
#14 DINOSEB

R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 30859096
Conc: 15.13 ng/ml



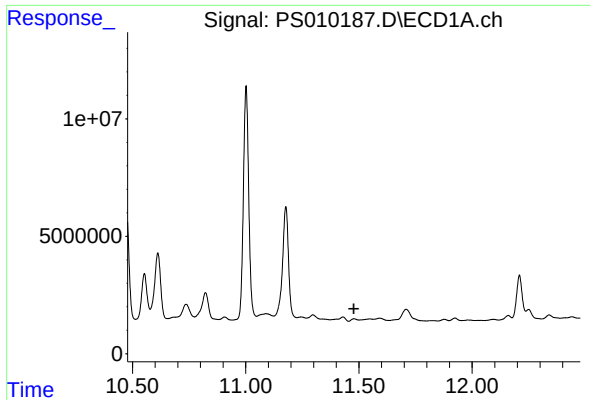
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.026 min
Response: 159933630
Conc: 41.04 ng/ml



#15 Picloram

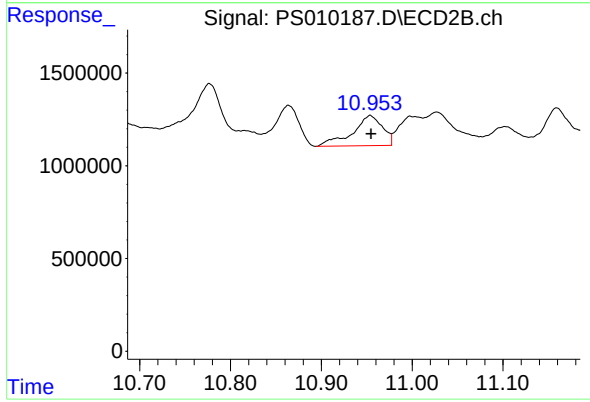
R.T.: 10.998 min
Delta R.T.: -0.007 min
Response: 2656890
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-14A



#16 DCPA

R.T.: 10.954 min
Delta R.T.: 0.000 min
Response: 3744593
Conc: 1.09 ng/ml