

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 14:50
 Operator : DD\AJ
 Sample : L2575-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-27

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:27:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.921	166.7E6	136.7E6	237.116	254.910
Target Compounds							
1) T	Dalapon	3.001	2.582	36732280	225.2E6	41.207	277.925 #
2) T	3,5-DICHL...	0.000	6.101	0	69667020	N.D.	85.547
3) T	4-Nitroph...	7.130	6.521	7114788	3808170	21.507	11.461 #
5) T	DICAMBA	0.000	7.069	0	15647228	N.D.	7.146
6) T	MCPD	7.591	7.187	6905474	2039408	3.155	1.111 #
7) T	MCPA	7.784	7.440	29104351	1645182	9.342	<MDL #
8) T	DICHLORPROP	0.000	7.739	0	15802095	N.D.	27.990
9) T	2,4-D	8.417	7.996	28821436	14495462	40.797	20.905 #
10) T	Pentachlo...	8.714	8.435	22157013	4573518	2.437	<MDL #
11) T	2,4,5-TP ...	9.174	8.770	22486008	105.1E6	6.101	36.280 #
12) T	2,4,5-T	9.440	9.182	44064593	28228406	12.523	9.709
13) T	2,4-DB	10.065	9.711	-3902627	16104086	N.D.	40.407
14) T	DINOSEB	11.178	10.029	34249978	33588958	12.500	15.762 #
15) T	Picloram	11.002	11.027	55024074	6697597	12.001	1.586 #
16) T	DCPA	0.000	10.926	0	11474631	N.D.	3.210

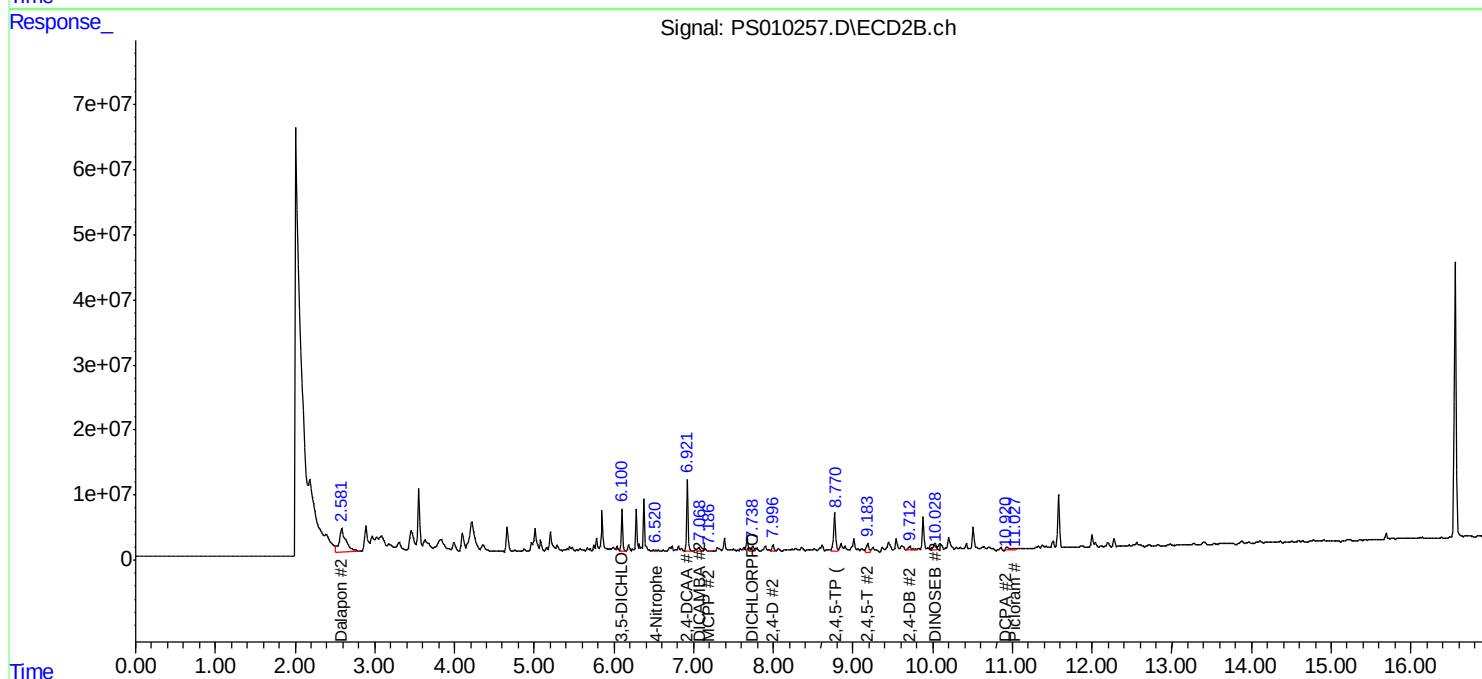
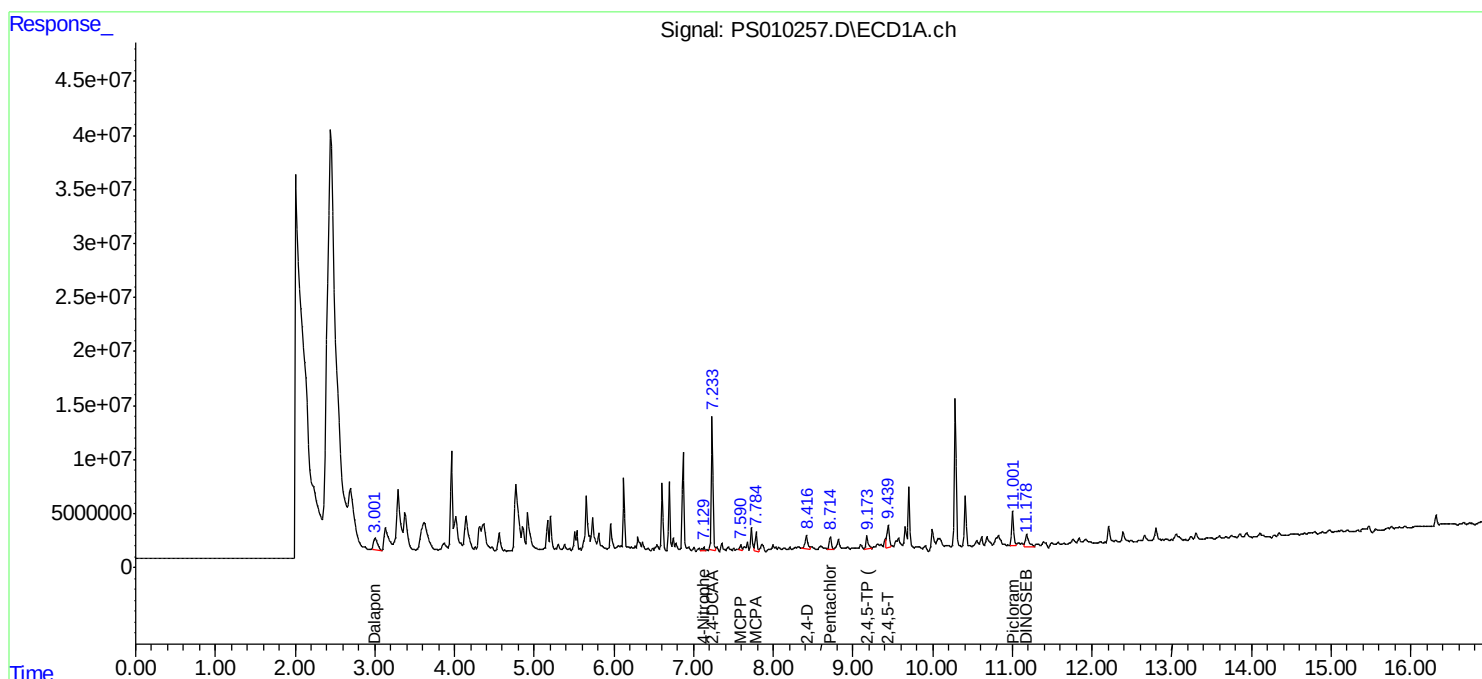
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

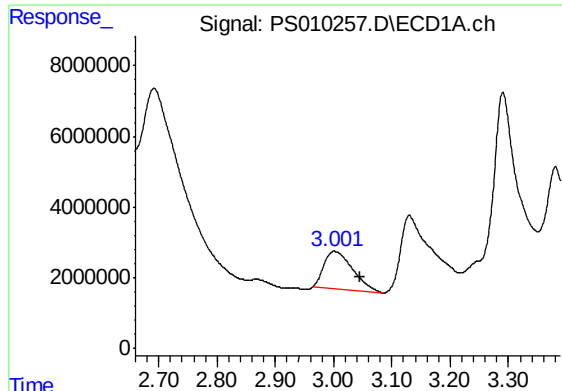
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 14:50
Operator : DD\AJ
Sample : L2575-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-27

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 17:27:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

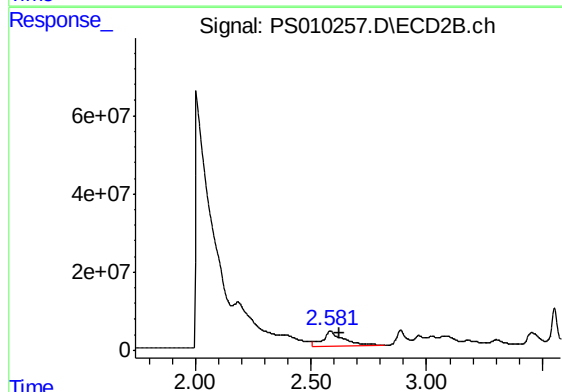




#1 Dalapon

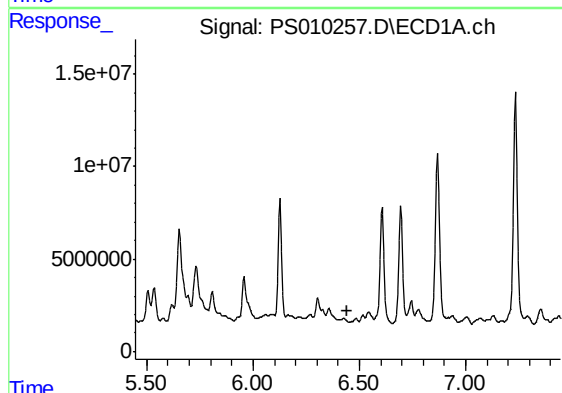
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 36732280
Conc: 41.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-27



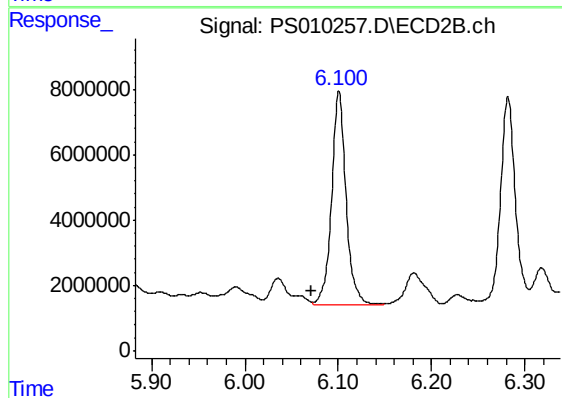
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.045 min
Response: 225159847
Conc: 277.92 ng/ml



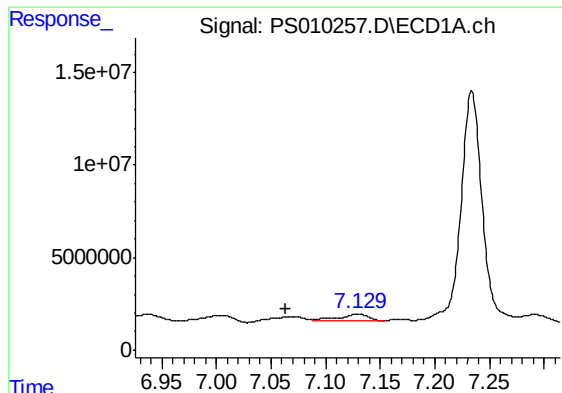
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

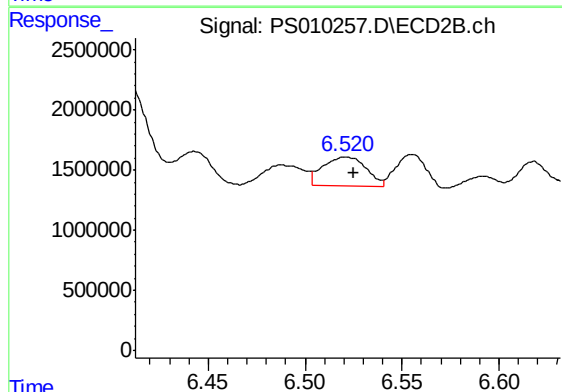
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 69667020
Conc: 85.55 ng/ml



#3 4-Nitrophenol

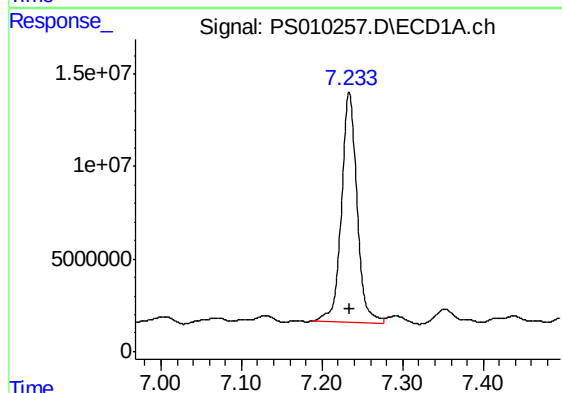
R.T.: 7.130 min
Delta R.T.: 0.066 min
Response: 7114788
Conc: 21.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-27



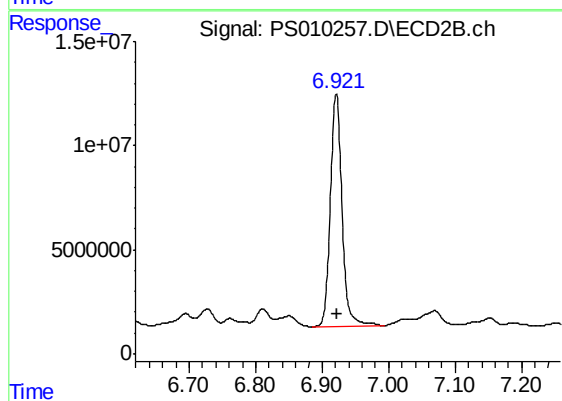
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 3808170
Conc: 11.46 ng/ml



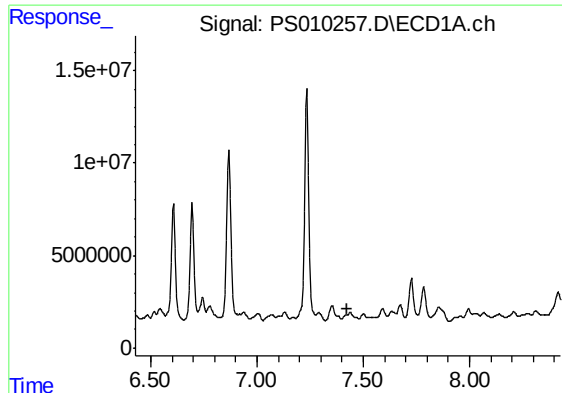
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 166714959
Conc: 237.12 ng/ml



#4 2,4-DCAA

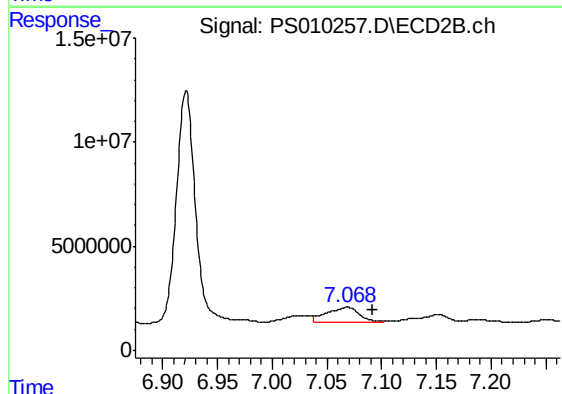
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 136706060
Conc: 254.91 ng/ml



#5 DICAMBA

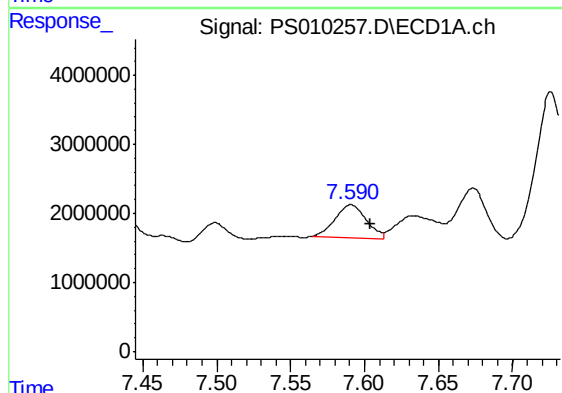
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-27



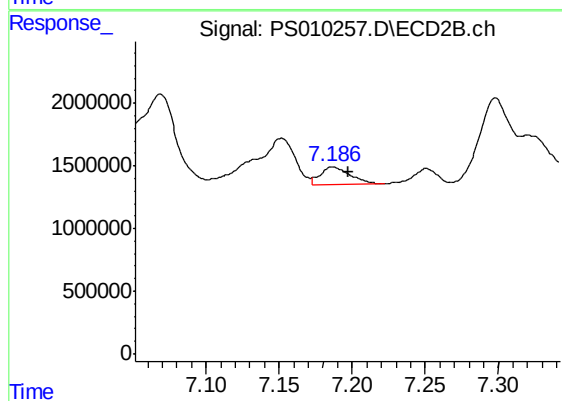
#5 DICAMBA

R.T.: 7.069 min
Delta R.T.: -0.023 min
Response: 15647228
Conc: 7.15 ng/ml



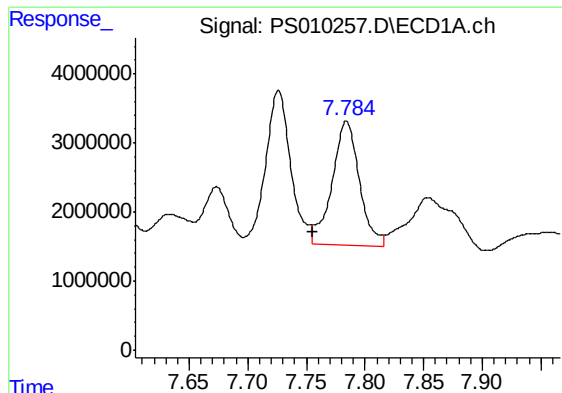
#6 MCPP

R.T.: 7.591 min
Delta R.T.: -0.013 min
Response: 6905474
Conc: 3.15 ug/ml



#6 MCPP

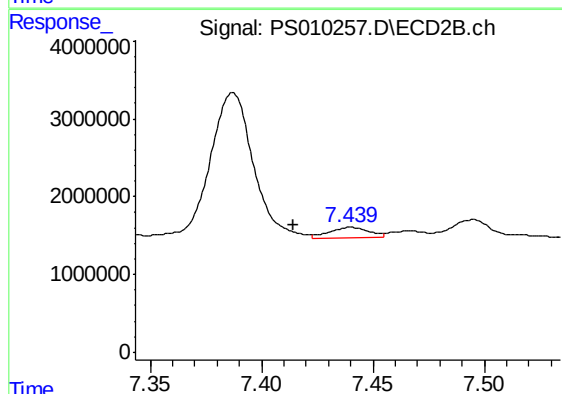
R.T.: 7.187 min
Delta R.T.: -0.010 min
Response: 2039408
Conc: 1.11 ug/ml



#7 MCPA

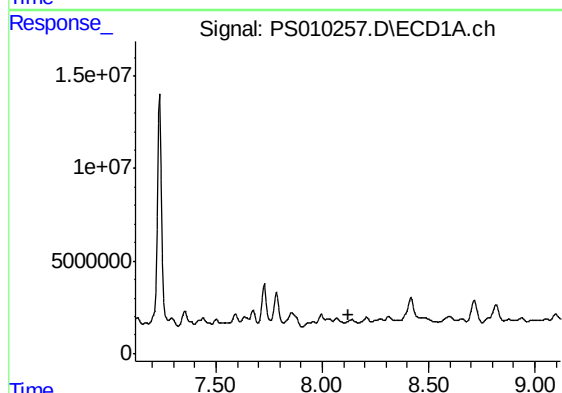
R.T.: 7.784 min
Delta R.T.: 0.029 min
Response: 29104351
Conc: 9.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-27



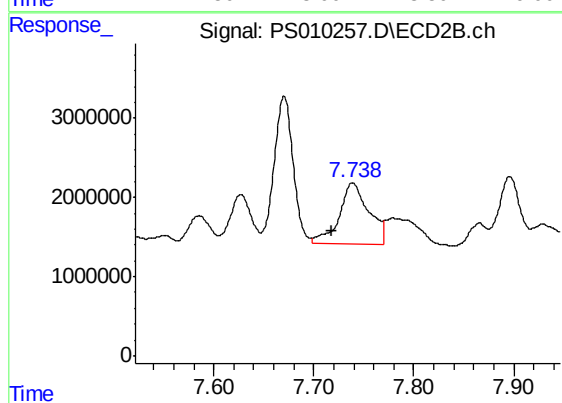
#7 MCPA

R.T.: 7.440 min
Delta R.T.: 0.026 min
Response: 1645182
Conc: N.D.



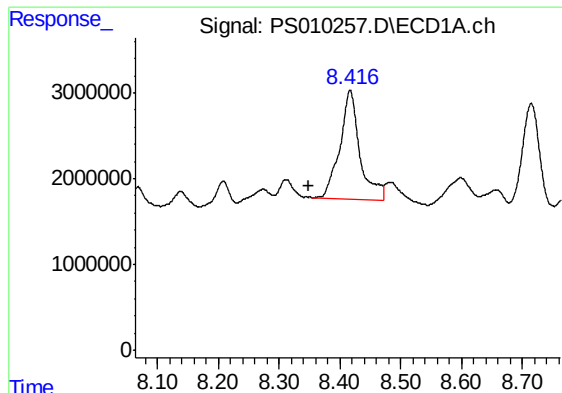
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

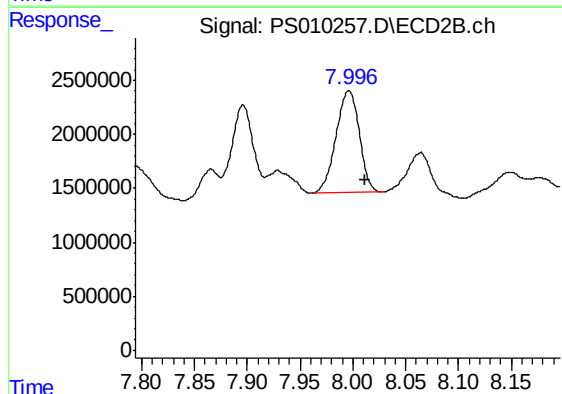
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 15802095
Conc: 27.99 ng/ml



#9 2,4-D

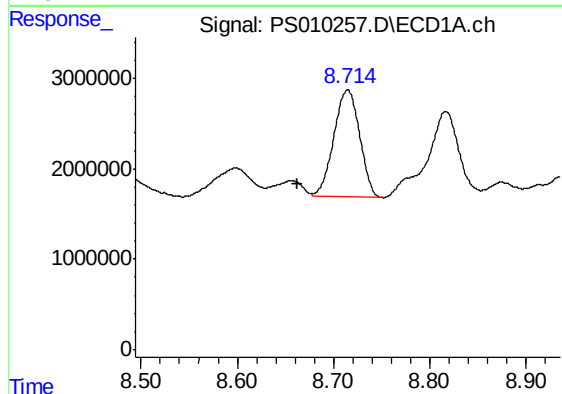
R.T.: 8.417 min
Delta R.T.: 0.067 min
Response: 28821436
Conc: 40.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-27



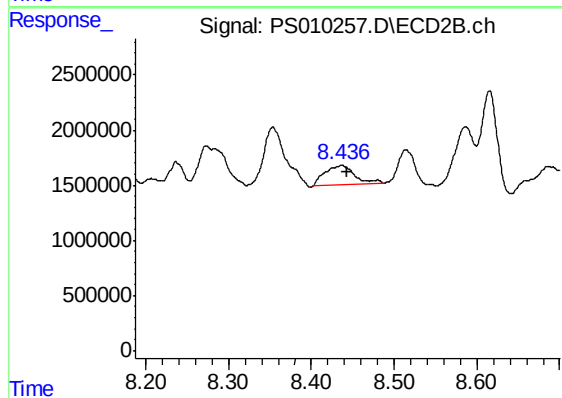
#9 2,4-D

R.T.: 7.996 min
Delta R.T.: -0.015 min
Response: 14495462
Conc: 20.90 ng/ml



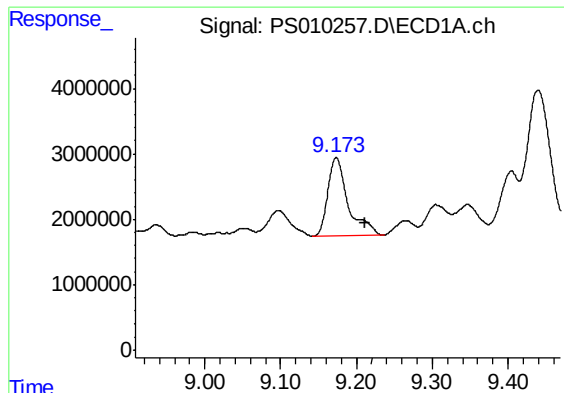
#10 Pentachlorophenol

R.T.: 8.714 min
Delta R.T.: 0.052 min
Response: 22157013
Conc: 2.44 ng/ml



#10 Pentachlorophenol

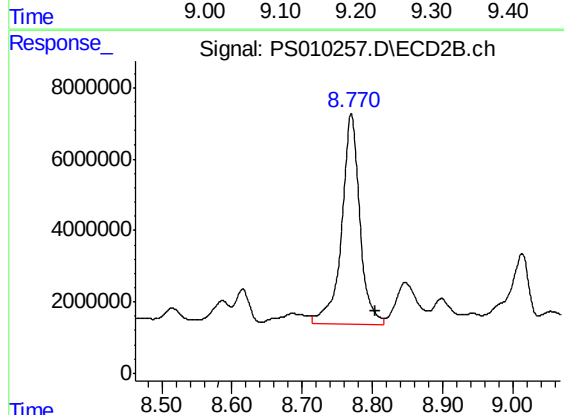
R.T.: 8.435 min
Delta R.T.: -0.009 min
Response: 4573518
Conc: N.D.



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

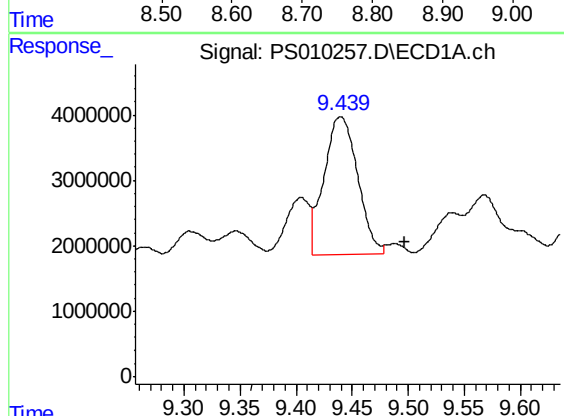
R.T.: 9.174 min
Delta R.T.: -0.038 min
Response: 22486008
Conc: 6.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-27



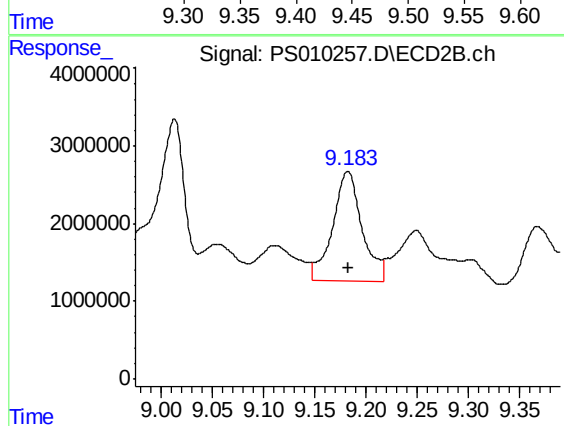
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 105096987
Conc: 36.28 ng/ml



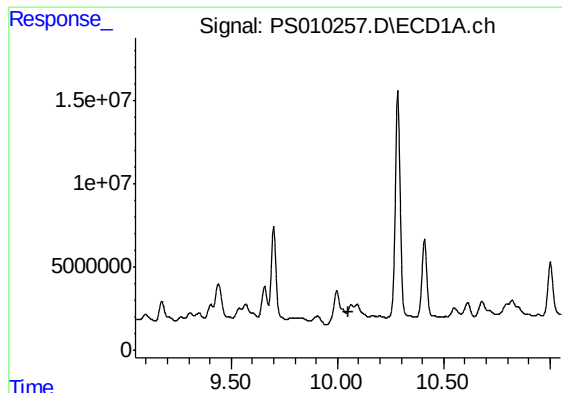
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.057 min
Response: 44064593
Conc: 12.52 ng/ml



#12 2,4,5-T

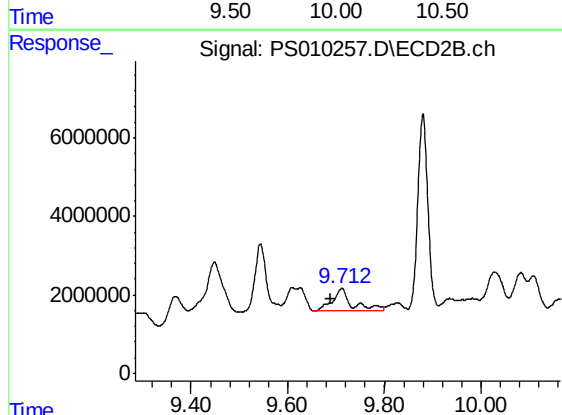
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 28228406
Conc: 9.71 ng/ml



#13 2,4-DB

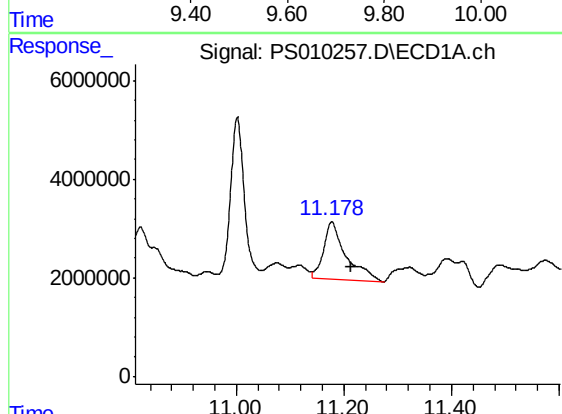
R.T.: 10.065 min
Delta R.T.: 0.015 min
Response: -3902627
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-27



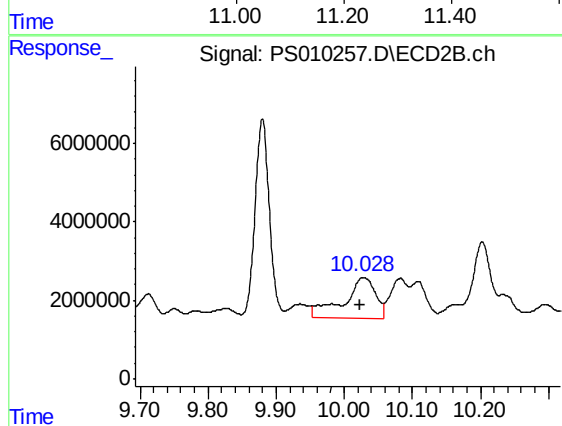
#13 2,4-DB

R.T.: 9.711 min
Delta R.T.: 0.022 min
Response: 16104086
Conc: 40.41 ng/ml



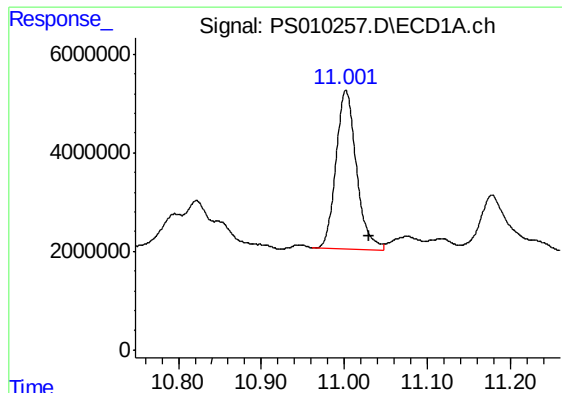
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.036 min
Response: 34249978
Conc: 12.50 ng/ml



#14 DINOSEB

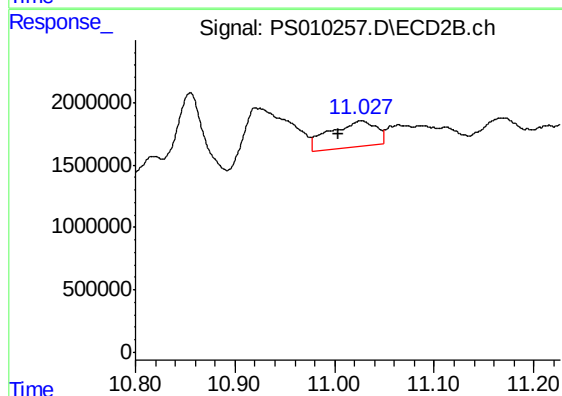
R.T.: 10.029 min
Delta R.T.: 0.005 min
Response: 33588958
Conc: 15.76 ng/ml



#15 Picloram

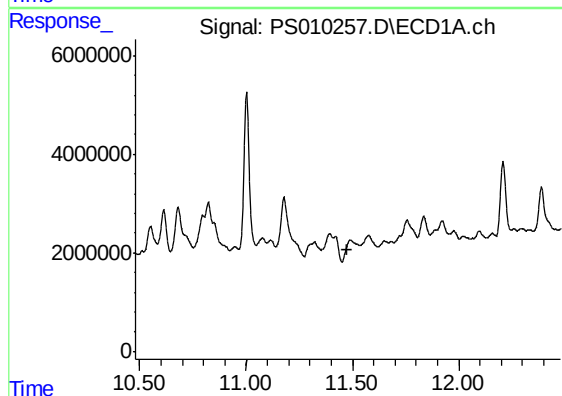
R.T.: 11.002 min
Delta R.T.: -0.027 min
Response: 55024074
Conc: 12.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-27



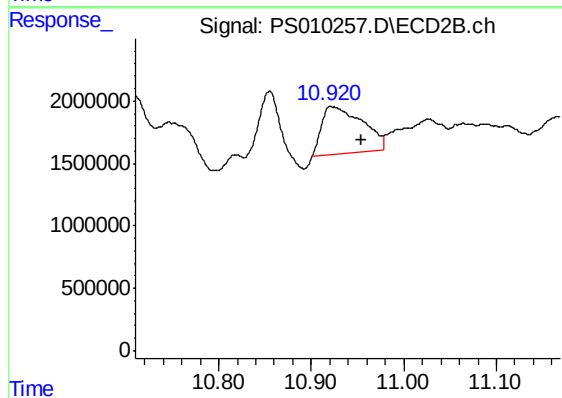
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.023 min
Response: 6697597
Conc: 1.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.028 min
Response: 11474631
Conc: 3.21 ng/ml