

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 19:25
 Operator : DD\AJ
 Sample : L3981-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B19-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:28:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.911	135.2E6	66137291	124.780	125.354
Target Compounds							
1) T	Dalapon	2.994	2.584	14767380	4199745	12.030	6.309 #
2) T	3,5-DICHL...	0.000	6.093	0	68242734	N.D.	84.355
3) T	4-Nitroph...	7.053	0.000	3073396	0	5.771	N.D. #
5) T	DICAMBA	7.393	7.089	7068573	3111626	1.680	1.443
6) T	MCPD	7.569	7.118	13701018	3425174	4.252	1.990 #
7) T	MCPA	7.699	7.373	13979072	27519032	2.992	9.792 #
8) T	DICHLORPROP	0.000	7.738	0	12847214	N.D.	22.706
9) T	2,4-D	8.288	7.974	11777399	2401870	10.341	3.302 #
10) T	Pentachlo...	8.700	8.425	37569680	5892307	2.554	<MDL #
11) T	2,4,5-TP ...	0.000	8.763	0	6483322	N.D.	2.240
12) T	2,4,5-T	9.410	0.000	63098615	0	10.288	N.D. #
13) T	2,4-DB	9.978	0.000	12935981	0	16.906	N.D. #
14) T	DINOSEB	0.000	10.027	0	10764790	N.D.	5.183
15) T	Picloram	11.002	11.018	2181751	27902266	<MDL	6.582 #
16) T	DCPA	0.000	10.929	0	19557931	N.D.	5.381

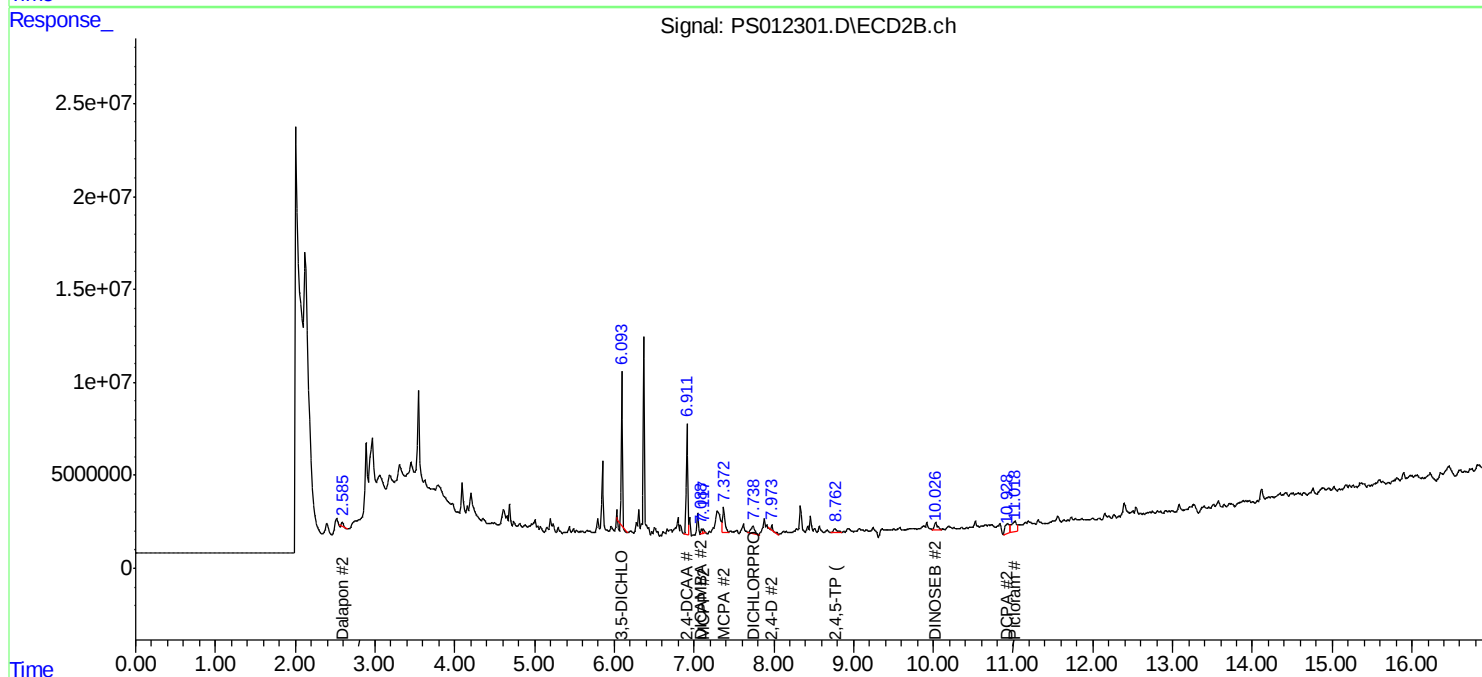
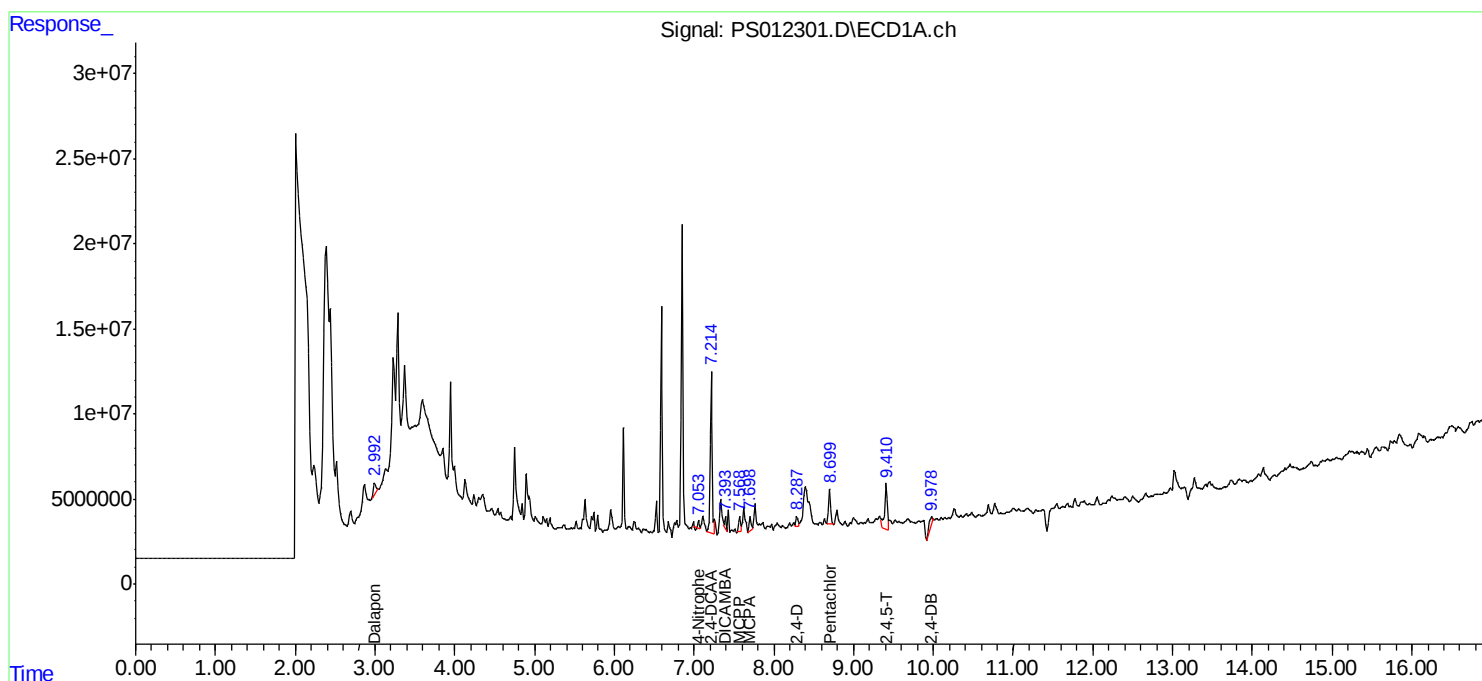
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

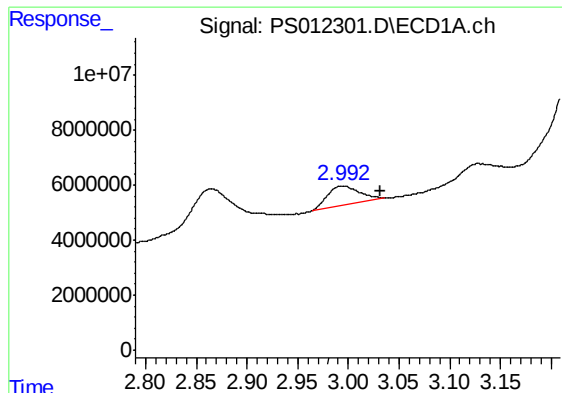
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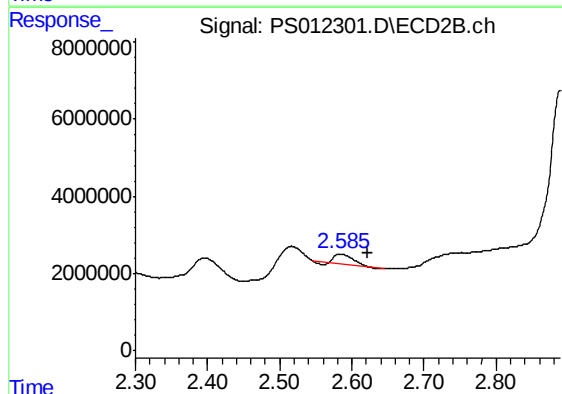




#1 Dalapon

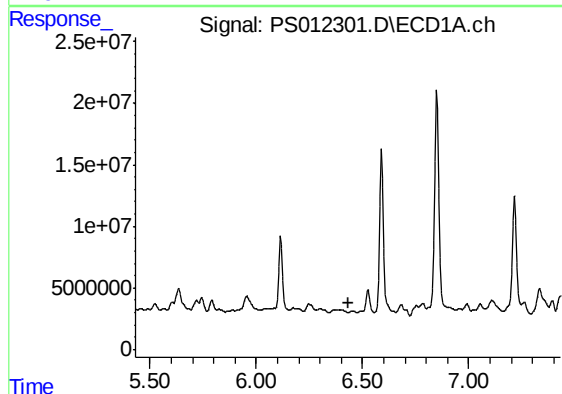
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 14767380
Conc: 12.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-0-2



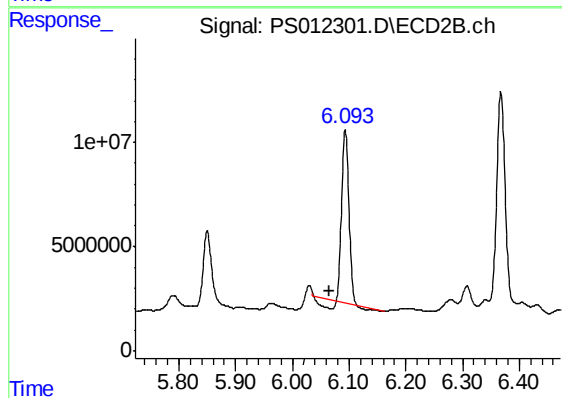
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 4199745
Conc: 6.31 ng/ml



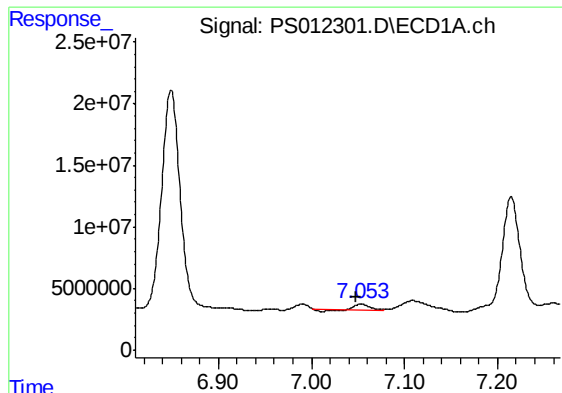
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

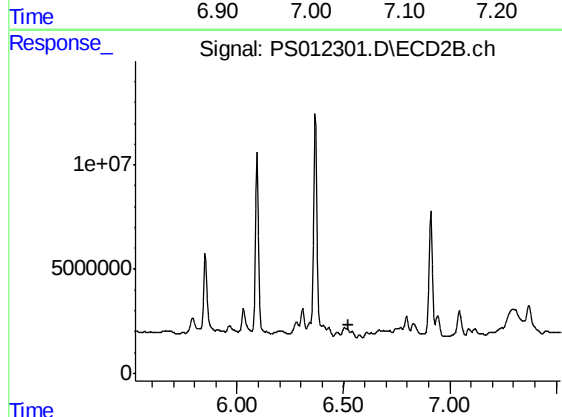
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 68242734
Conc: 84.35 ng/ml



#3 4-Nitrophenol

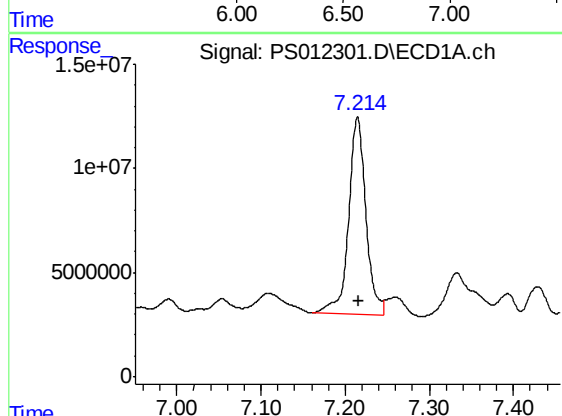
R.T.: 7.053 min
Delta R.T.: 0.005 min
Response: 3073396
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-0-2



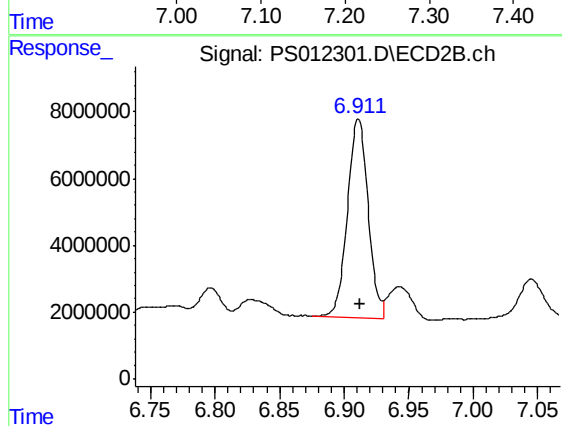
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



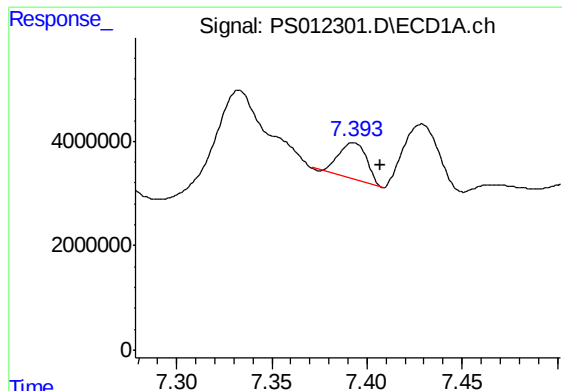
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 135248873
Conc: 124.78 ng/ml



#4 2,4-DCAA

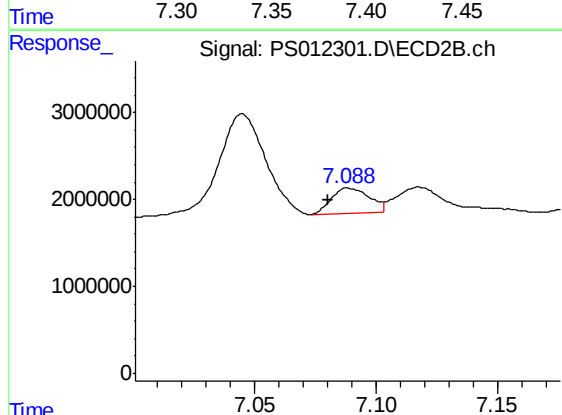
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 66137291
Conc: 125.35 ng/ml



#5 DICAMBA

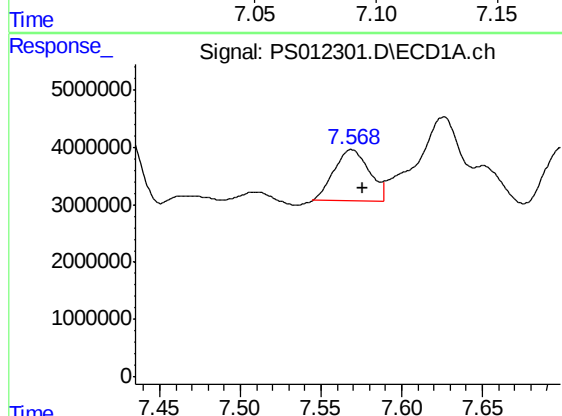
R.T.: 7.393 min
Delta R.T.: -0.015 min
Response: 7068573
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-0-2



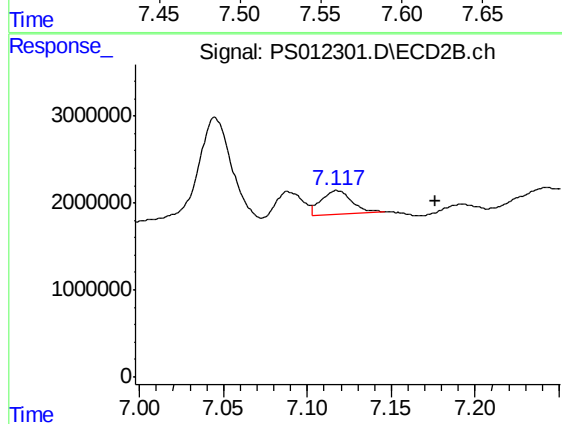
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.009 min
Response: 3111626
Conc: 1.44 ng/ml



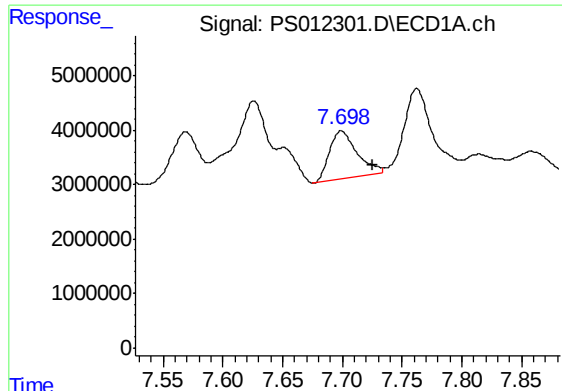
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 13701018
Conc: 4.25 ug/ml



#6 MCPP

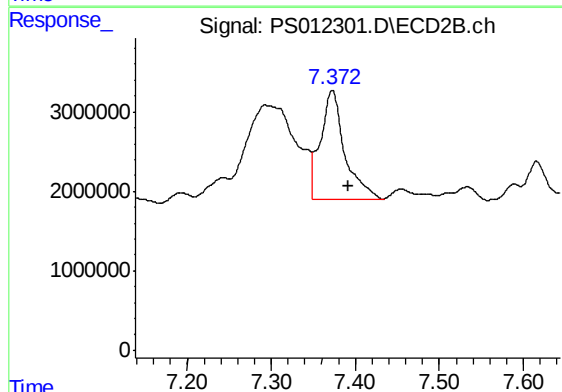
R.T.: 7.118 min
Delta R.T.: -0.059 min
Response: 3425174
Conc: 1.99 ug/ml



#7 MCPA

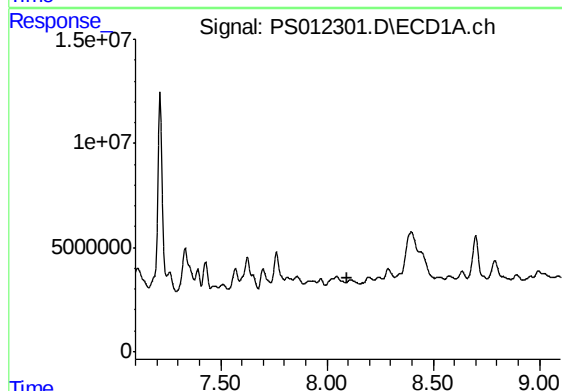
R.T.: 7.699 min
Delta R.T.: -0.027 min
Response: 13979072
Conc: 2.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
B19-0-2



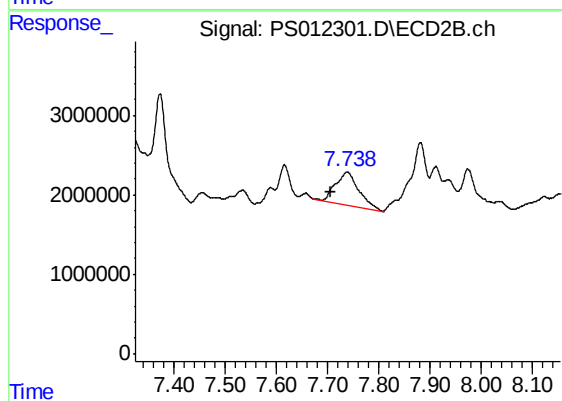
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.020 min
Response: 27519032
Conc: 9.79 ug/ml



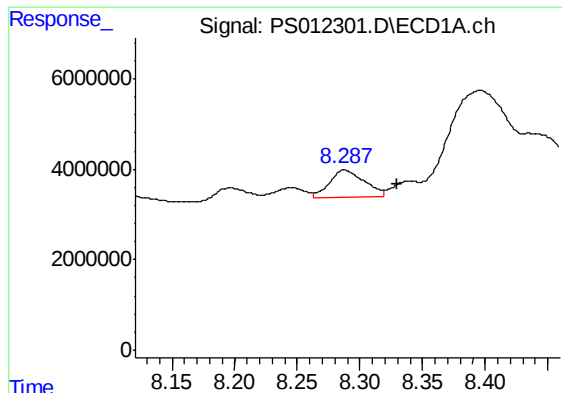
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

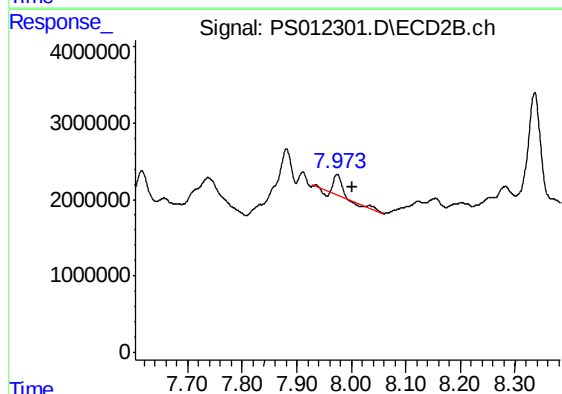
R.T.: 7.738 min
Delta R.T.: 0.032 min
Response: 12847214
Conc: 22.71 ng/ml



#9 2,4-D

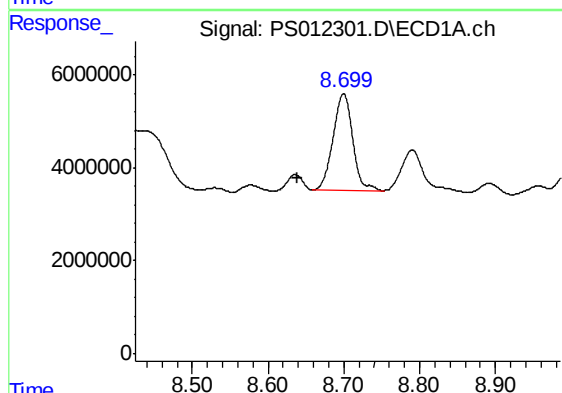
R.T.: 8.288 min
Delta R.T.: -0.042 min
Response: 11777399
Conc: 10.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-0-2



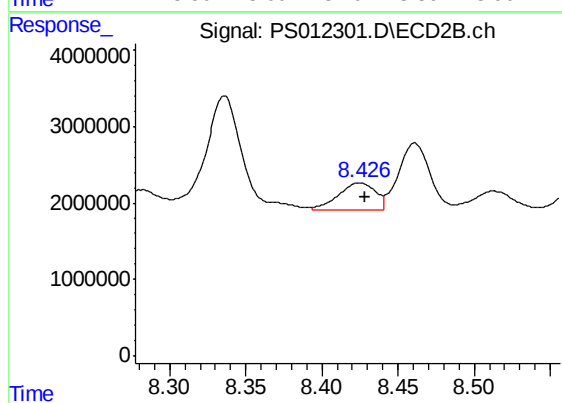
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 2401870
Conc: 3.30 ng/ml



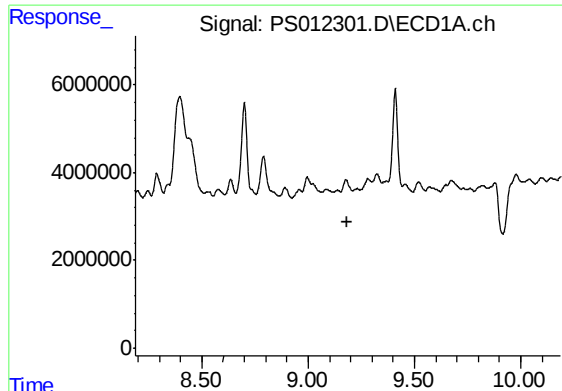
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: 0.062 min
Response: 37569680
Conc: 2.55 ng/ml



#10 Pentachlorophenol

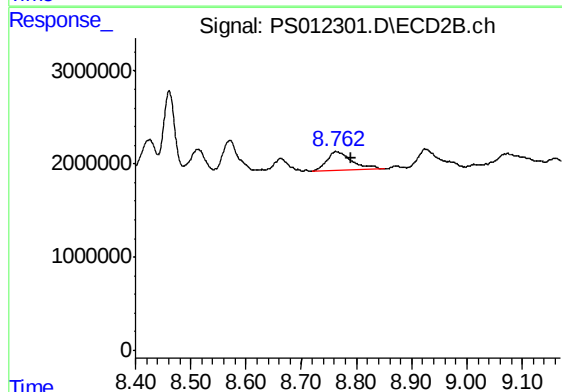
R.T.: 8.425 min
Delta R.T.: -0.004 min
Response: 5892307
Conc: N.D.



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

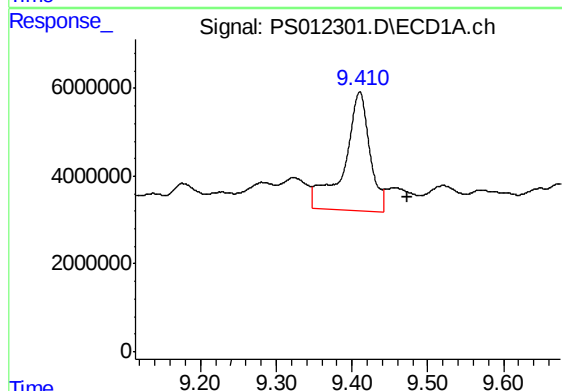
R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B19-0-2



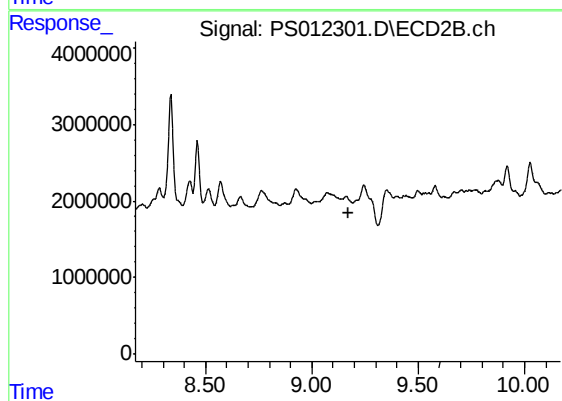
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.026 min
Response: 6483322
Conc: 2.24 ng/ml



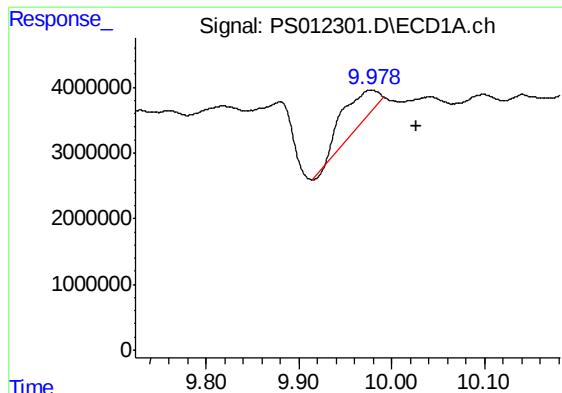
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.063 min
Response: 63098615
Conc: 10.29 ng/ml



#12 2,4,5-T

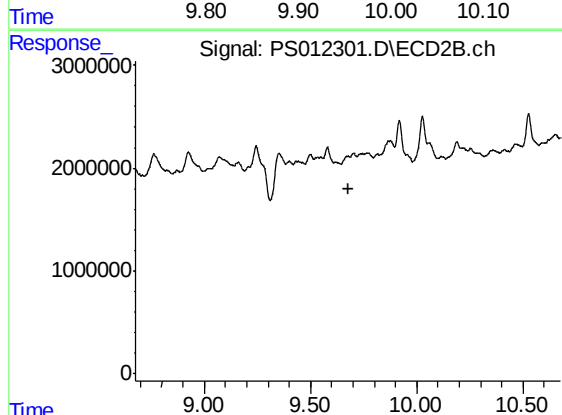
R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

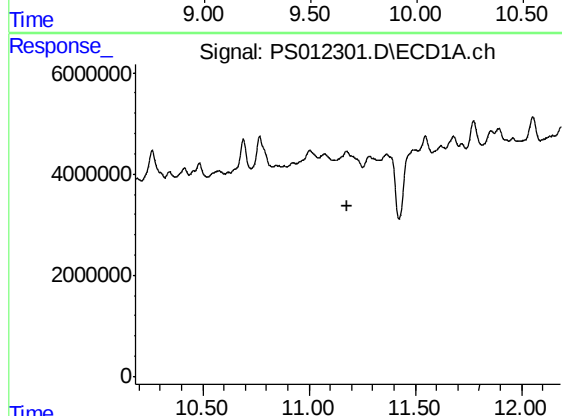
R.T.: 9.978 min
Delta R.T.: -0.048 min
Response: 12935981
Conc: 16.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-0-2



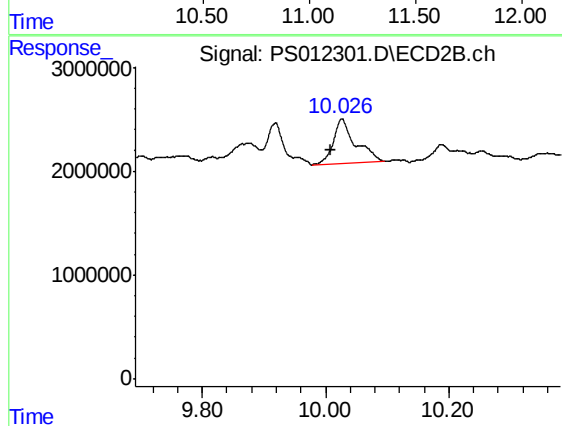
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.677 min
Response: 0
Conc: N.D.



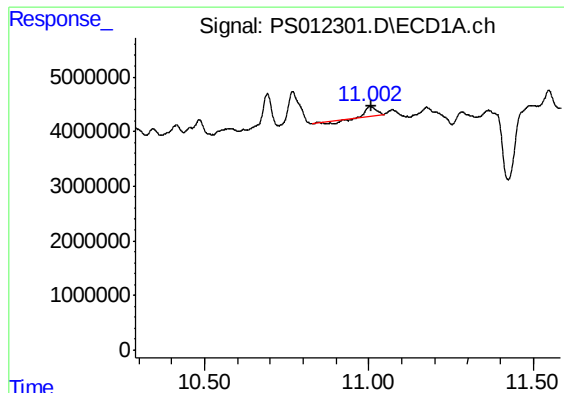
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

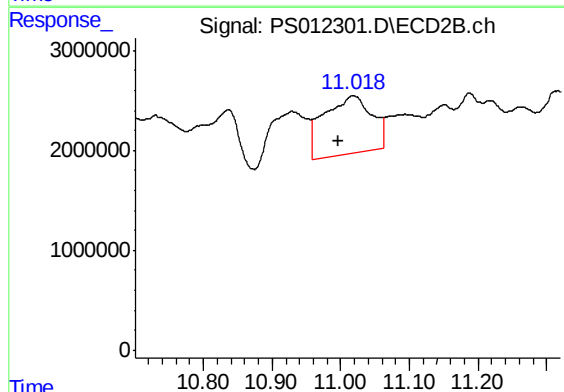
R.T.: 10.027 min
Delta R.T.: 0.019 min
Response: 10764790
Conc: 5.18 ng/ml



#15 Picloram

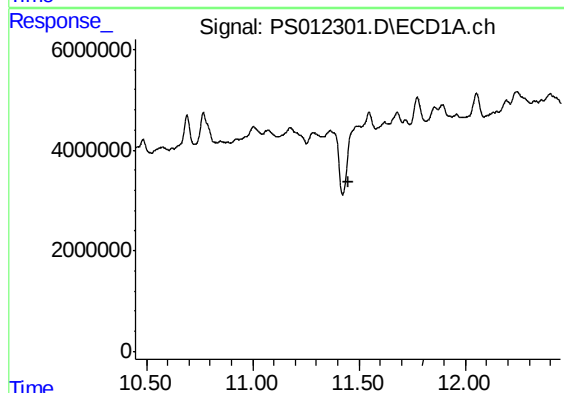
R.T.: 11.002 min
Delta R.T.: -0.007 min
Response: 2181751
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B19-0-2



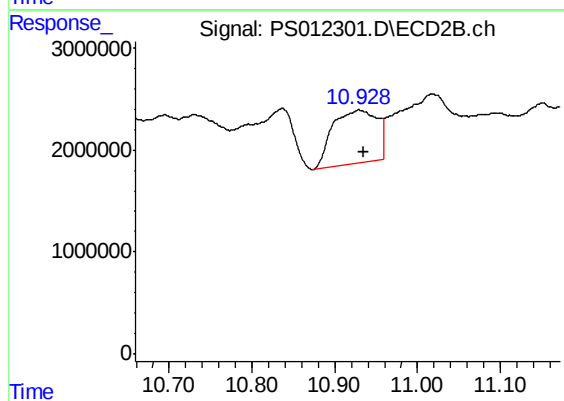
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.022 min
Response: 27902266
Conc: 6.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.006 min
Response: 19557931
Conc: 5.38 ng/ml