

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 19:02
 Operator : DD\AJ
 Sample : L3981-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B18-7-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:27:57 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	6.912	129.4E6	57490990	119.371	108.966
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	73531093	N.D.	90.891
3) T	4-Nitroph...	0.000	6.545	0	5789665	N.D.	18.101
5) T	DICAMBA	7.396	7.088	13624844	2827041	3.238	1.311 #
6) T	MCPD	7.567	7.195	9176651	1379778	2.848	<MDL #
7) T	MCPA	7.731	7.401	10781982	36469342	2.308	12.977 #
8) T	DICHLORPROP	8.112	7.709	9538516	6706391	9.327	11.853 #
9) T	2,4-D	8.295	7.978	13971434	16506586	12.267	22.692 #
10) T	Pentachlo...	8.638	8.428	-1500196	10997691	N.D.	1.624
11) T	2,4,5-TP ...	9.145	8.759	21760414	38488454	3.697	13.299 #
12) T	2,4,5-T	9.408	9.165	39839777	24499113	6.496	8.506 #
13) T	2,4-DB	10.029	9.691	45006379	61255522	58.818	150.555 #
14) T	DINOSEB	11.170	10.025	73355918	37643221	15.621	18.125
15) T	Picloram	11.010	10.996	274.7E6	127.9E6	37.312	30.173
16) T	DCPA	11.452	10.932	61868505	16628884	8.360	4.575 #

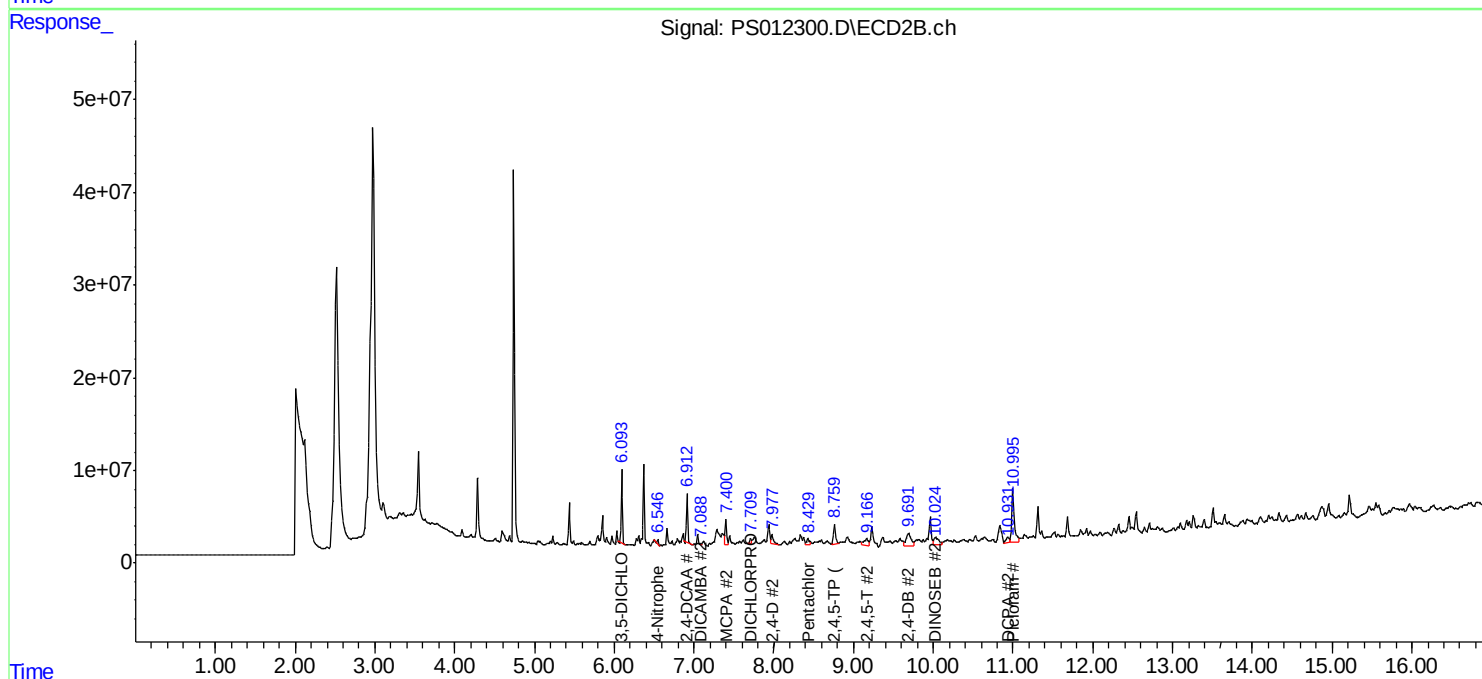
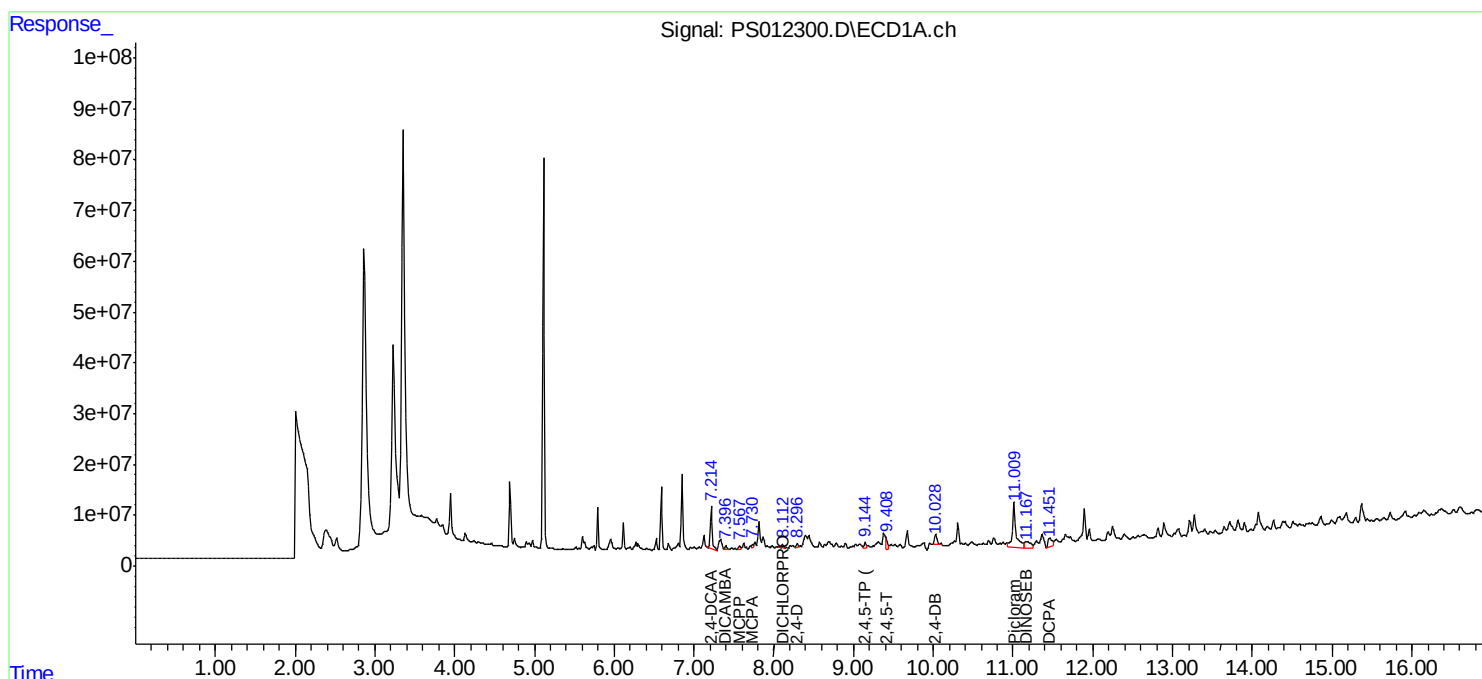
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

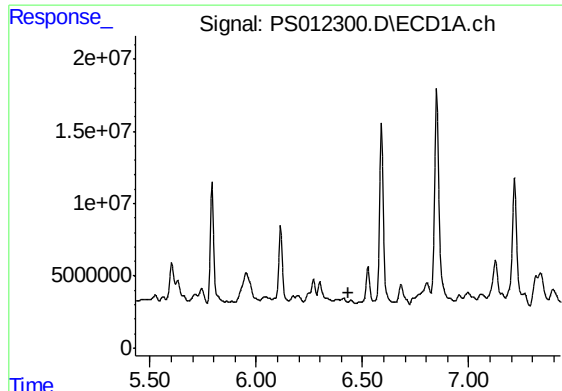
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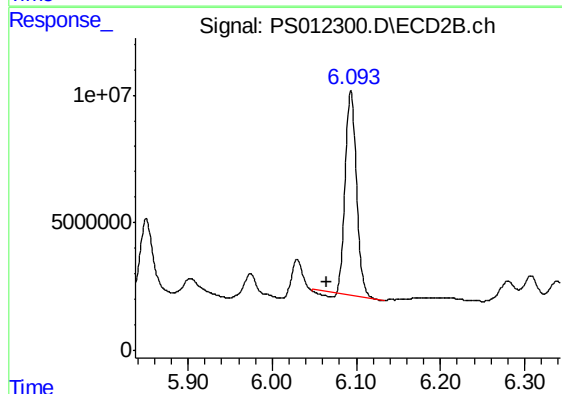




#2 3,5-DICHLOROBENZOIC ACID

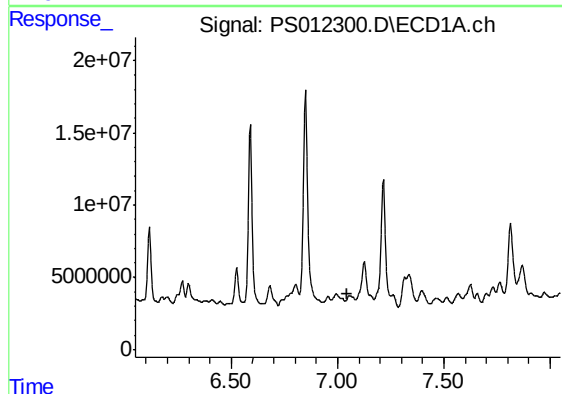
R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B18-7-9



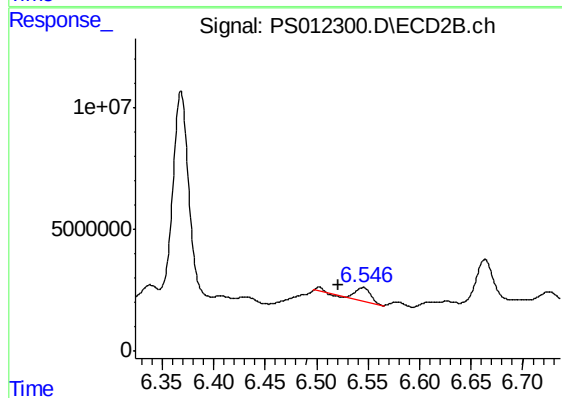
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 73531093
Conc: 90.89 ng/ml



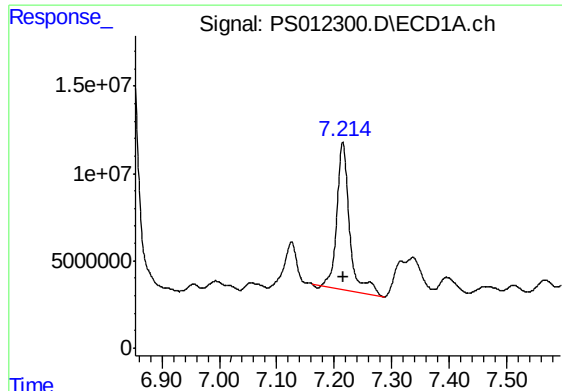
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.048 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

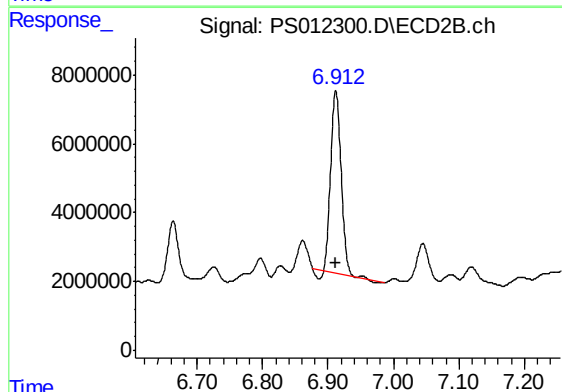
R.T.: 6.545 min
Delta R.T.: 0.023 min
Response: 5789665
Conc: 18.10 ng/ml



#4 2,4-DCAA

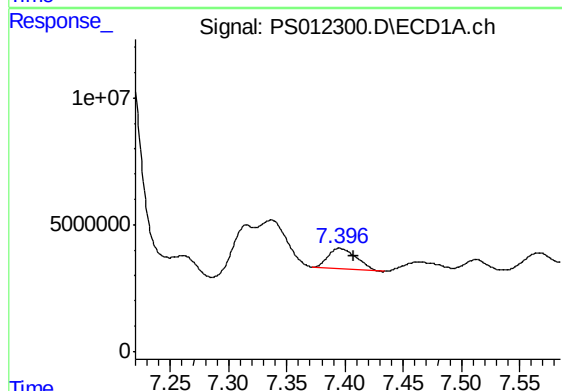
R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 129385283
Conc: 119.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-7-9



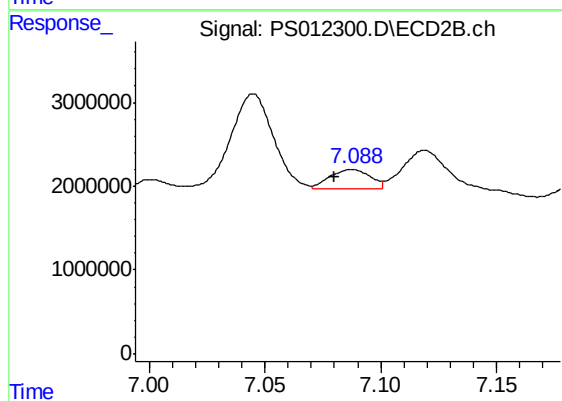
#4 2,4-DCAA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 57490990
Conc: 108.97 ng/ml



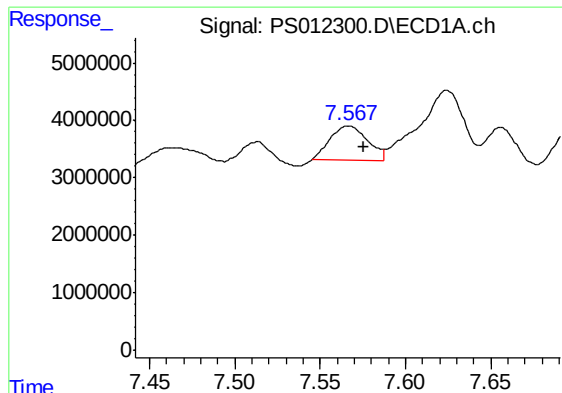
#5 DICAMBA

R.T.: 7.396 min
Delta R.T.: -0.012 min
Response: 13624844
Conc: 3.24 ng/ml



#5 DICAMBA

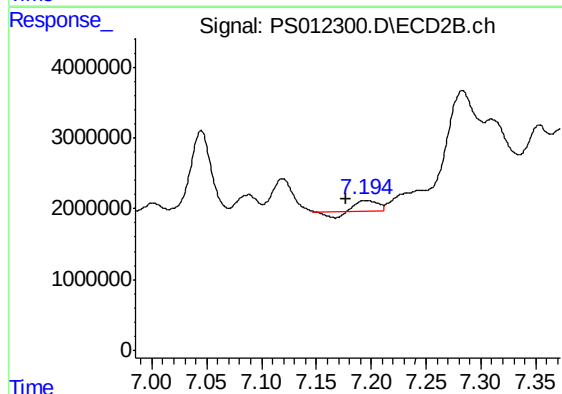
R.T.: 7.088 min
Delta R.T.: 0.007 min
Response: 2827041
Conc: 1.31 ng/ml



#6 MCPP

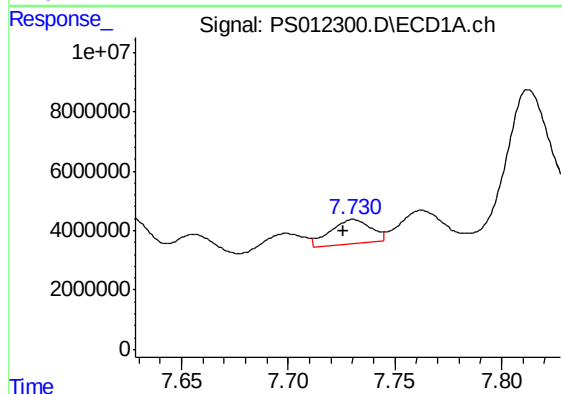
R.T.: 7.567 min
Delta R.T.: -0.009 min
Response: 9176651
Conc: 2.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
B18-7-9



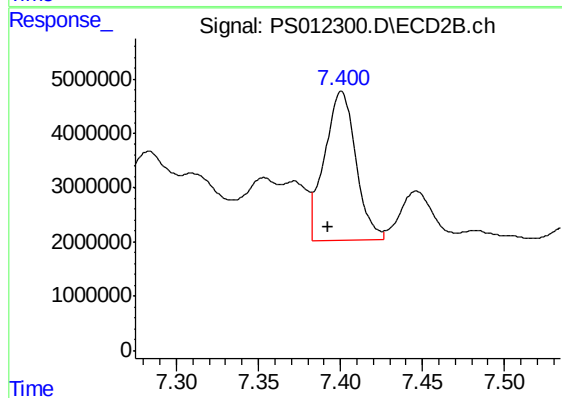
#6 MCPP

R.T.: 7.195 min
Delta R.T.: 0.019 min
Response: 1379778
Conc: N.D.



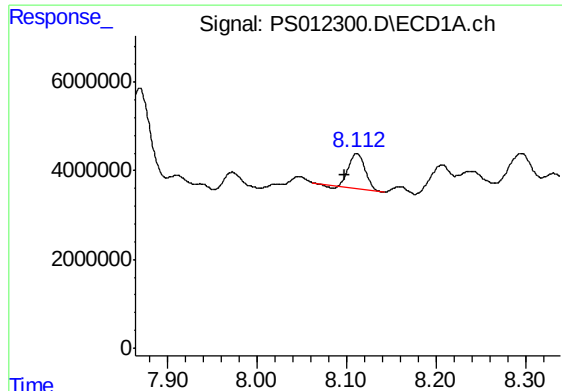
#7 MCPA

R.T.: 7.731 min
Delta R.T.: 0.005 min
Response: 10781982
Conc: 2.31 ug/ml



#7 MCPA

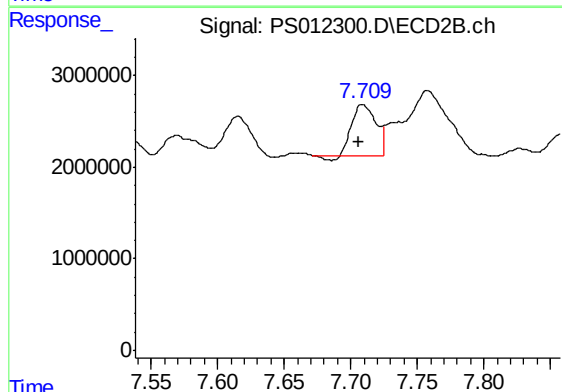
R.T.: 7.401 min
Delta R.T.: 0.008 min
Response: 36469342
Conc: 12.98 ug/ml



#8 DICHLORPROP

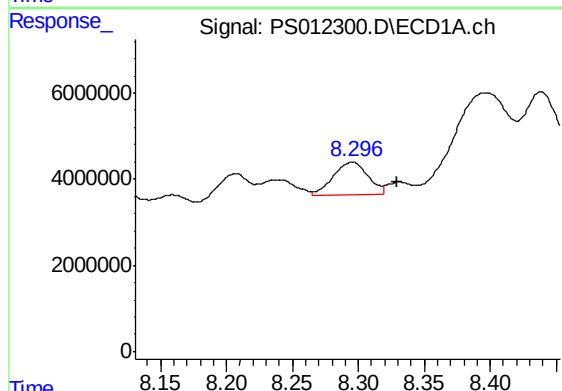
R.T.: 8.112 min
Delta R.T.: 0.013 min
Response: 9538516
Conc: 9.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-7-9



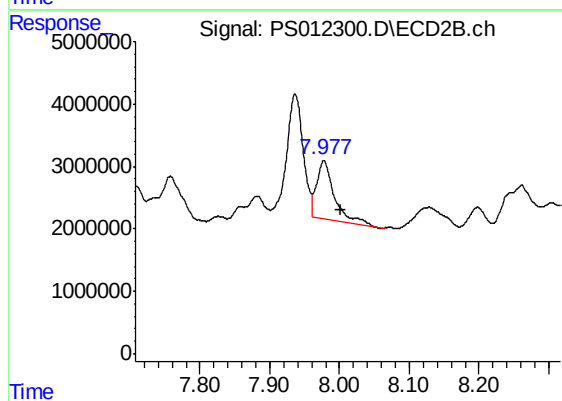
#8 DICHLORPROP

R.T.: 7.709 min
Delta R.T.: 0.003 min
Response: 6706391
Conc: 11.85 ng/ml



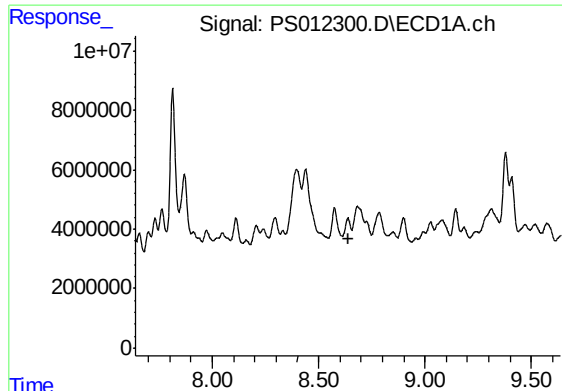
#9 2,4-D

R.T.: 8.295 min
Delta R.T.: -0.034 min
Response: 13971434
Conc: 12.27 ng/ml



#9 2,4-D

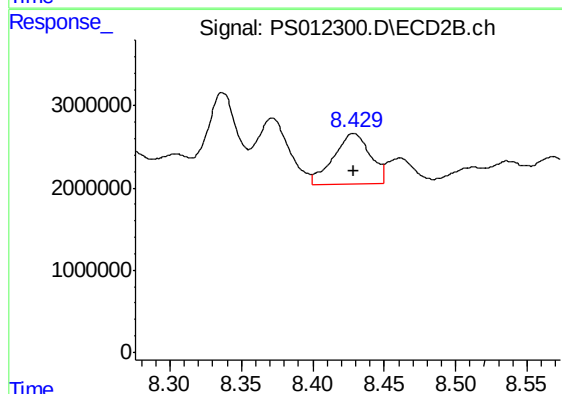
R.T.: 7.978 min
Delta R.T.: -0.024 min
Response: 16506586
Conc: 22.69 ng/ml



#10 Pentachlorophenol

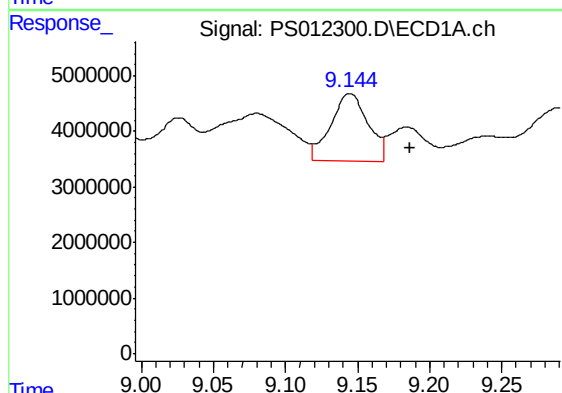
R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: -1500196
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B18-7-9



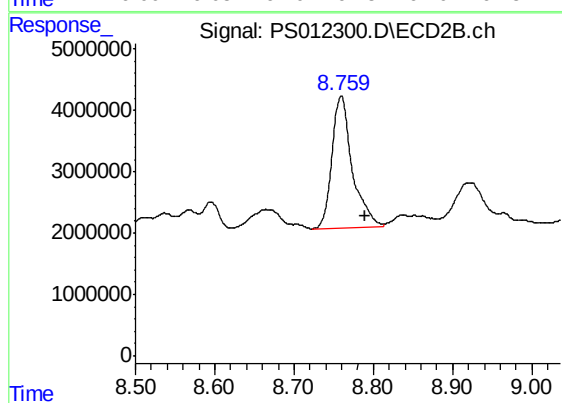
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 10997691
Conc: 1.62 ng/ml



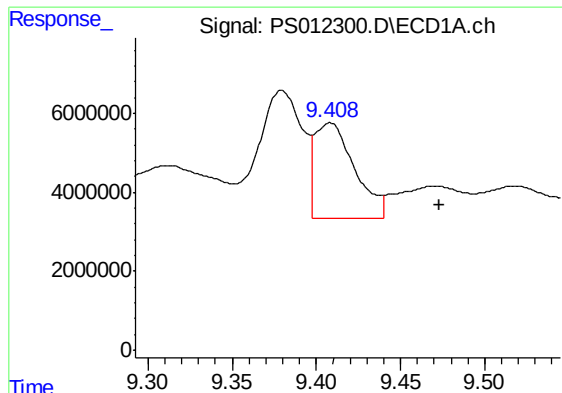
#11 2,4,5-TP (SILVEX)

R.T.: 9.145 min
Delta R.T.: -0.042 min
Response: 21760414
Conc: 3.70 ng/ml



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

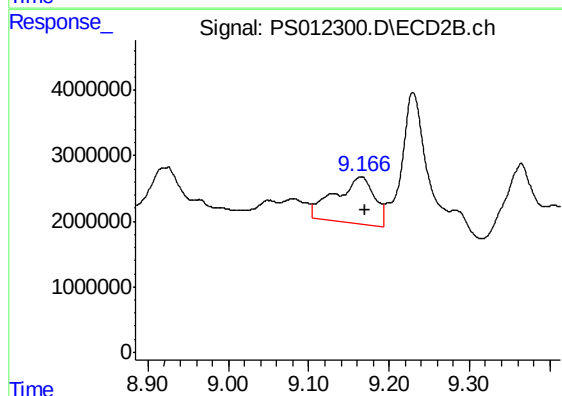
R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 38488454
Conc: 13.30 ng/ml



#12 2,4,5-T

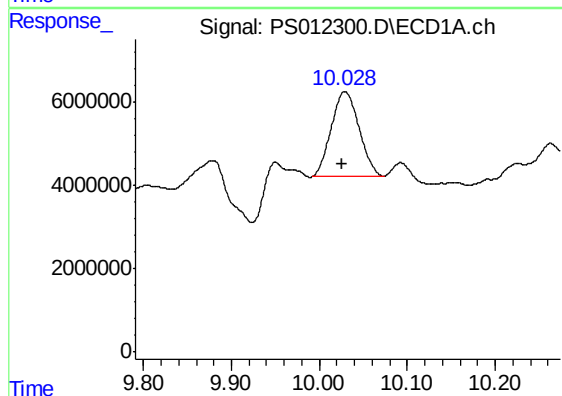
R.T.: 9.408 min
Delta R.T.: -0.065 min
Response: 39839777
Conc: 6.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-7-9



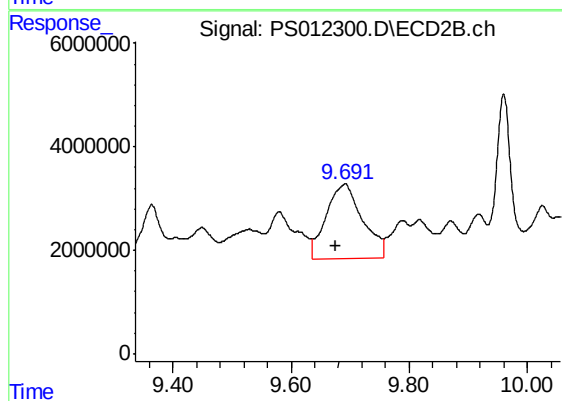
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.005 min
Response: 24499113
Conc: 8.51 ng/ml



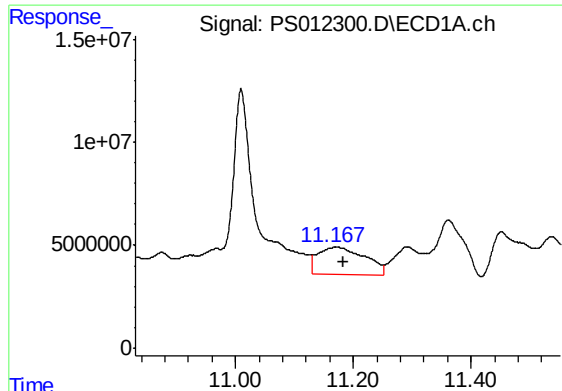
#13 2,4-DB

R.T.: 10.029 min
Delta R.T.: 0.003 min
Response: 45006379
Conc: 58.82 ng/ml



#13 2,4-DB

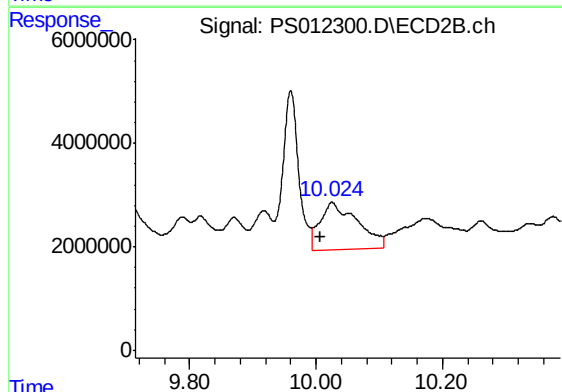
R.T.: 9.691 min
Delta R.T.: 0.014 min
Response: 61255522
Conc: 150.56 ng/ml



#14 DINOSEB

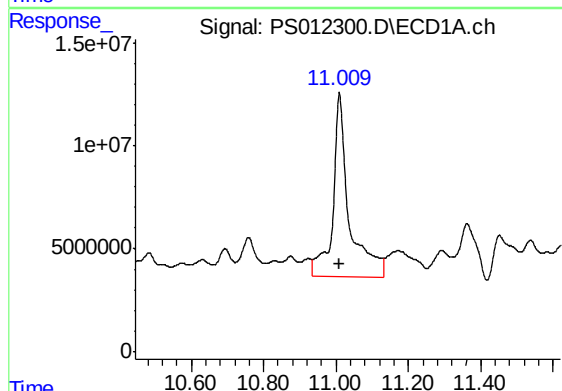
R.T.: 11.170 min
Delta R.T.: -0.013 min
Response: 73355918
Conc: 15.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-7-9



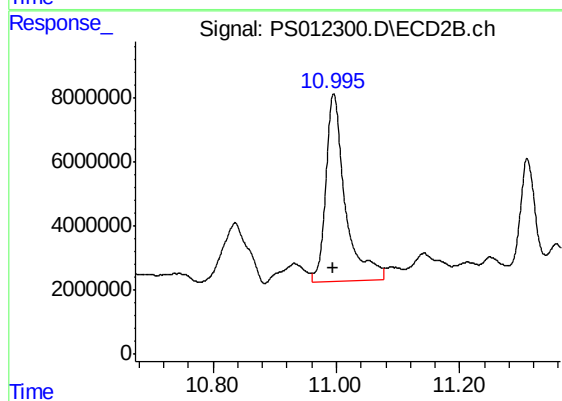
#14 DINOSEB

R.T.: 10.025 min
Delta R.T.: 0.018 min
Response: 37643221
Conc: 18.13 ng/ml



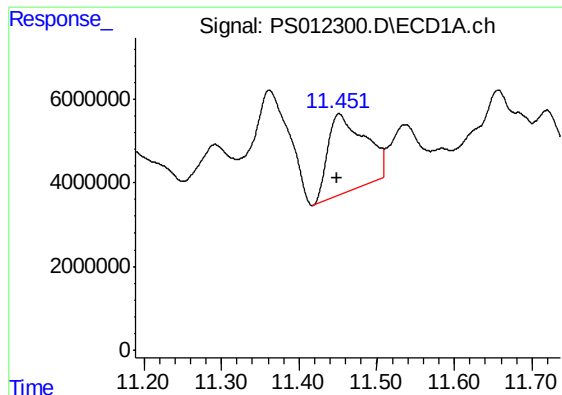
#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 274727661
Conc: 37.31 ng/ml



#15 Picloram

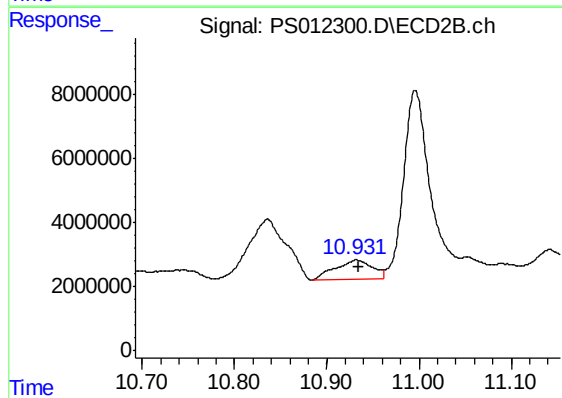
R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 127916089
Conc: 30.17 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.004 min
Response: 61868505
Conc: 8.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
B18-7-9



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.003 min
Response: 16628884
Conc: 4.58 ng/ml