

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042420\
 Data File : PS010007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 17:59
 Operator : DD\AJ
 Sample : L2347-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-4-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:43:00 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 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	7.235	6.922	180.6E6	139.8E6	299.028	282.213
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	110.7E6	N.D.	149.074
3) T	4-Nitroph...	7.008	6.549	9422428	5464233	33.870	17.993 #
5) T	DICAMBA	0.000	7.098	0	8787401	N.D.	4.418
6) T	MCP	7.643	7.206	19517248	822447	10.931	<MDL #
7) T	MCPA	7.786	7.411	15644091	5808691	6.069	2.435 #
8) T	DICHLORPROP	0.000	7.739	0	20143487	N.D.	40.021
9) T	2,4-D	8.359	7.995	15265903	8713505	26.587	14.542 #
10) T	Pentachlo...	8.721	8.514	16817750	22563966	2.263	3.616 #
11) T	2,4,5-TP ...	9.249	8.845	34352804	34368710	11.608	13.142
12) T	2,4,5-T	9.443	9.190	61017956	1789101	22.007	<MDL #
13) T	2,4-DB	0.000	9.675	0	4955996	N.D.	13.978
14) T	DINOSEB	11.197	10.038	7300143	11547614	3.262	5.864 #
15) T	Picloram	11.003	11.029	110.1E6	14895156	35.544	4.379 #
16) T	DCPA	0.000	10.958	0	6934877	N.D.	2.068

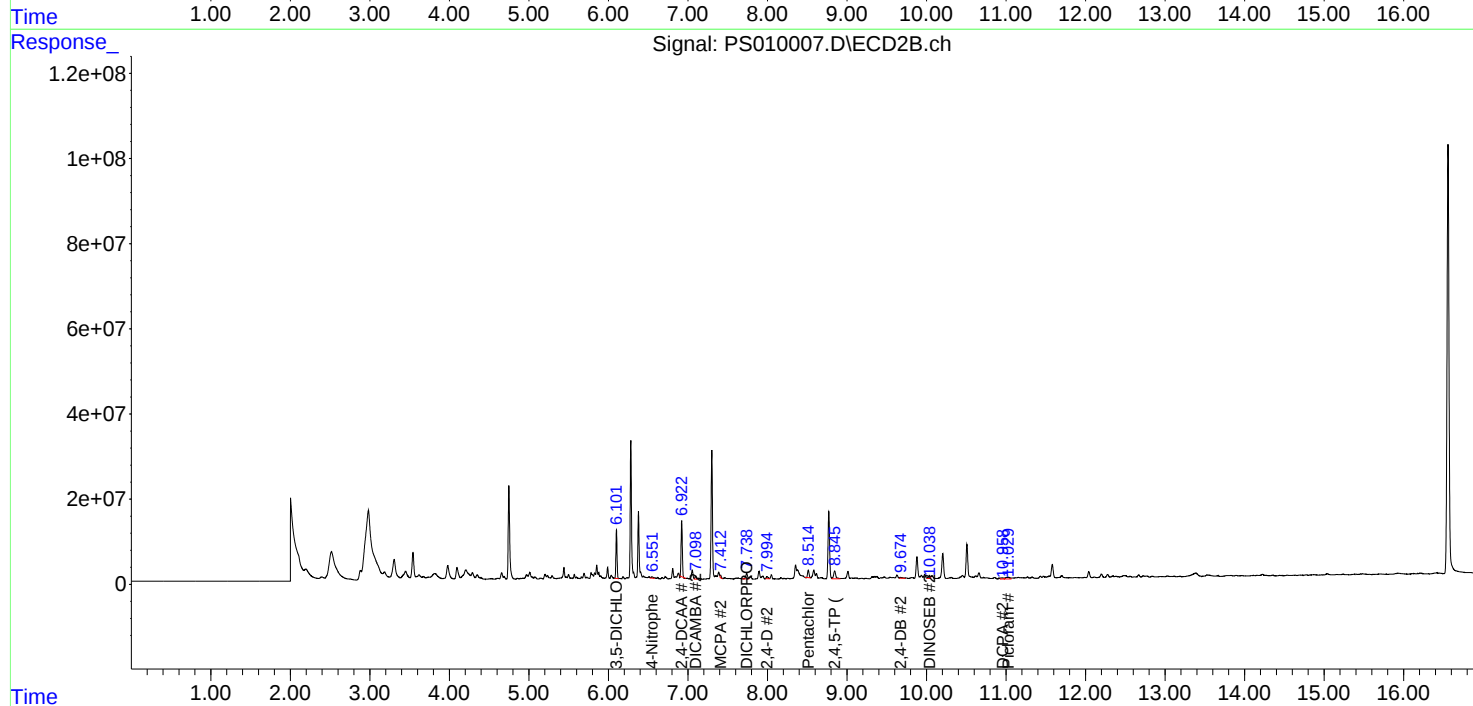
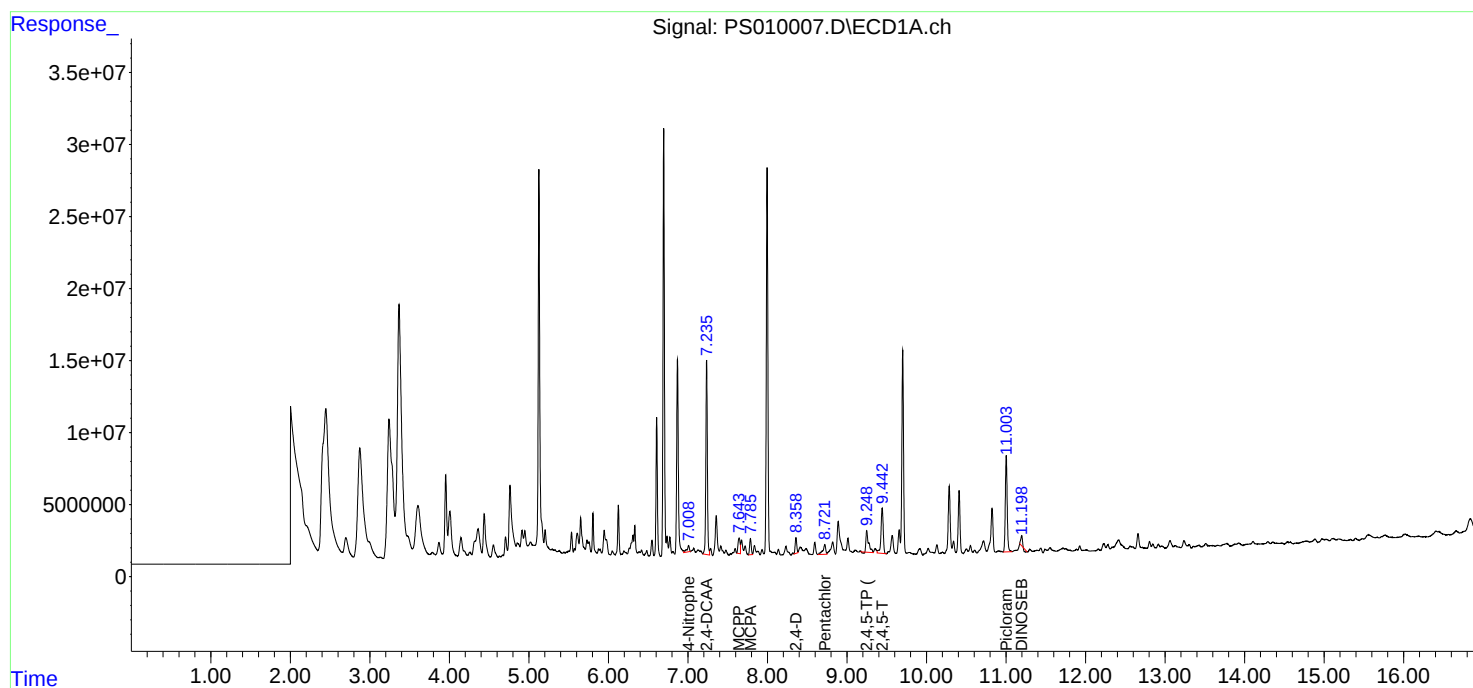
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

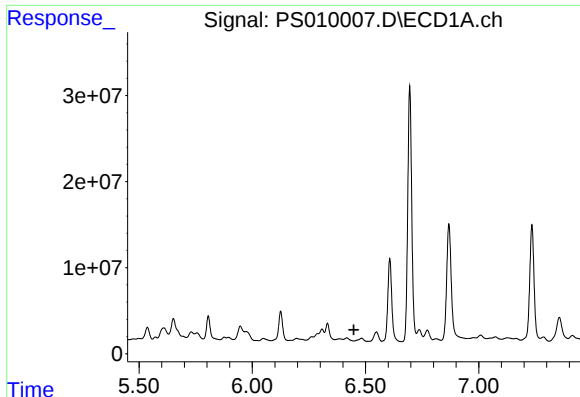
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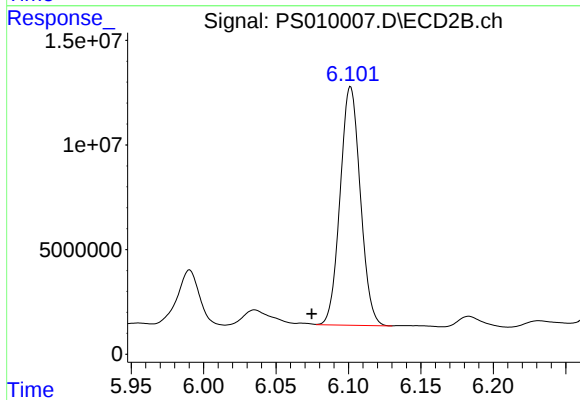




#2 3,5-DICHLOROBenZOIC ACID

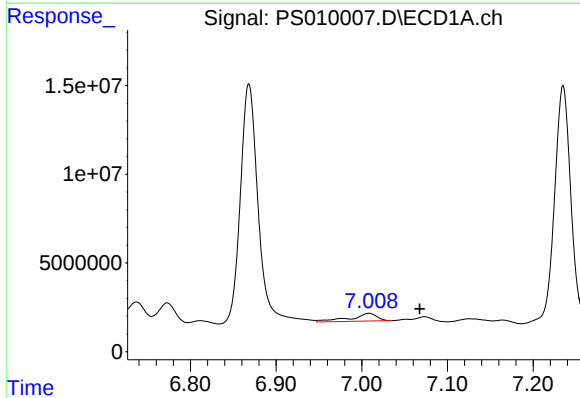
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



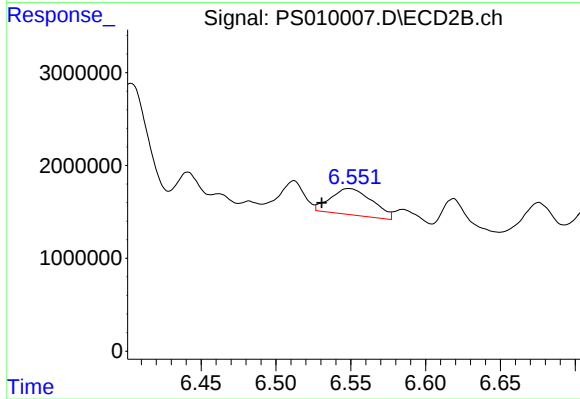
#2 3,5-DICHLOROBenZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 110748138
Conc: 149.07 ng/ml



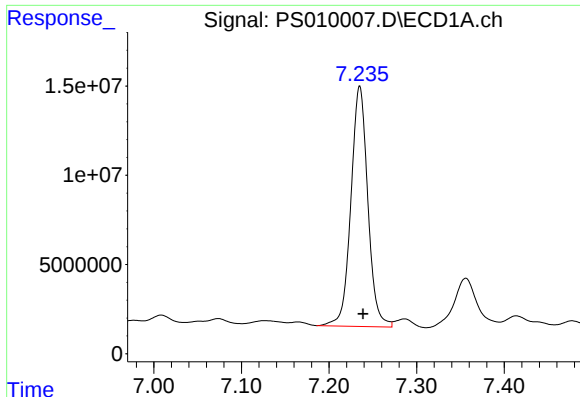
#3 4-Nitrophenol

R.T.: 7.008 min
Delta R.T.: -0.059 min
Response: 9422428
Conc: 33.87 ng/ml



#3 4-Nitrophenol

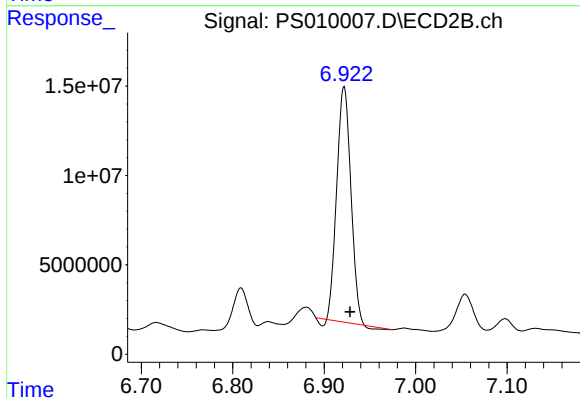
R.T.: 6.549 min
Delta R.T.: 0.018 min
Response: 5464233
Conc: 17.99 ng/ml



#4 2,4-DCAA

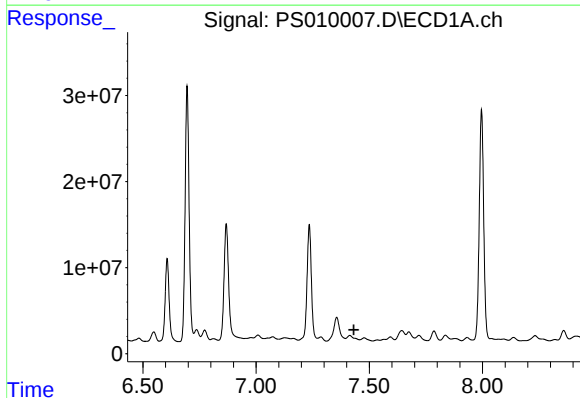
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 180557833
Conc: 299.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



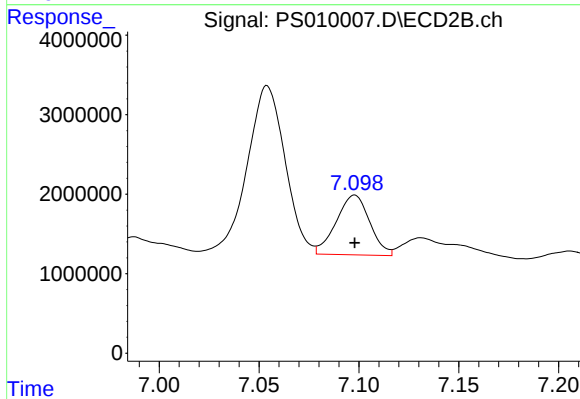
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 139765831
Conc: 282.21 ng/ml



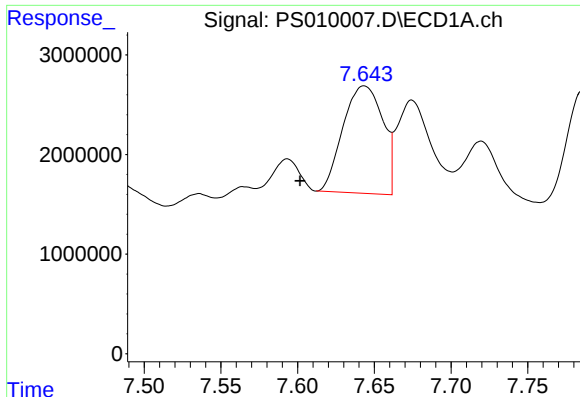
#5 DICAMBA

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



#5 DICAMBA

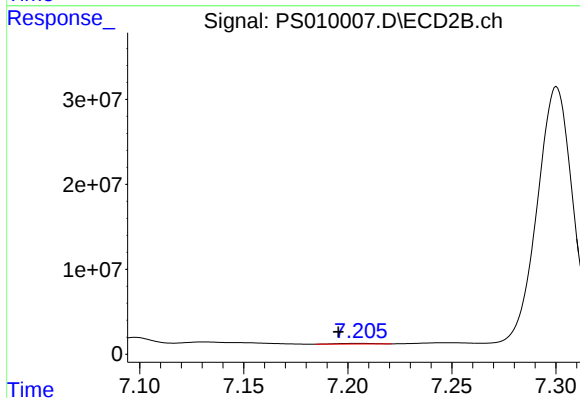
R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 8787401
Conc: 4.42 ng/ml



#6 MCPP

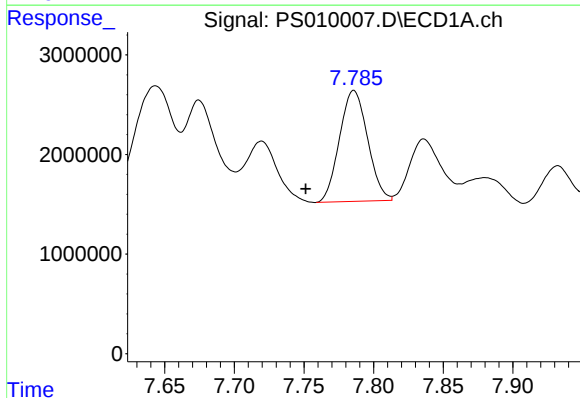
R.T.: 7.643 min
Delta R.T.: 0.042 min
Response: 19517248
Conc: 10.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



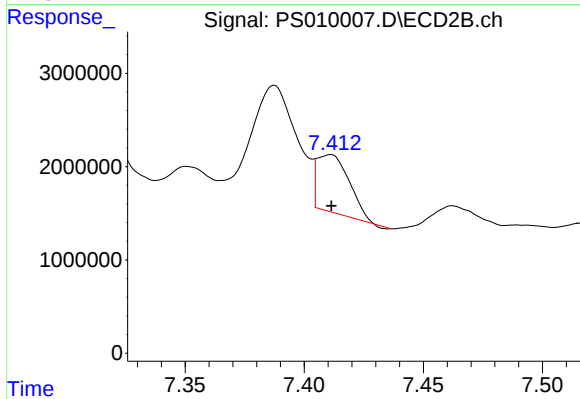
#6 MCPP

R.T.: 7.206 min
Delta R.T.: 0.010 min
Response: 822447
Conc: N.D.



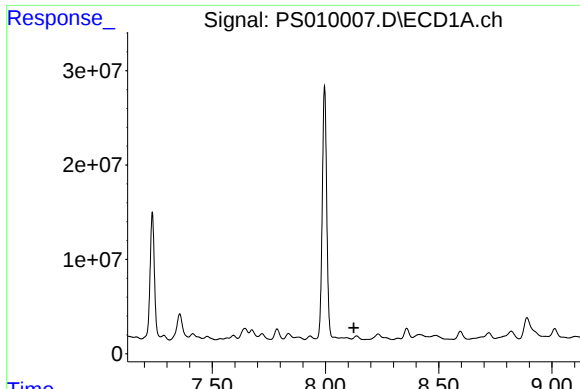
#7 MCPA

R.T.: 7.786 min
Delta R.T.: 0.034 min
Response: 15644091
Conc: 6.07 ug/ml



#7 MCPA

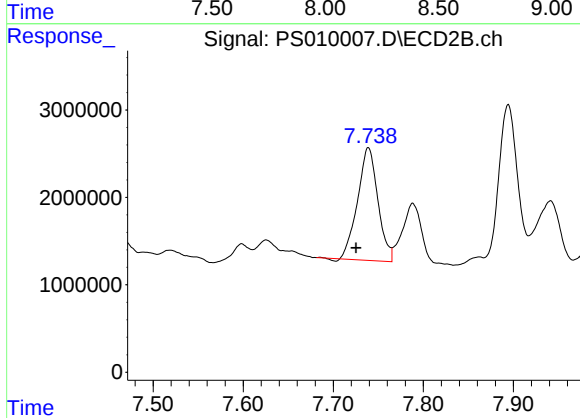
R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 5808691
Conc: 2.44 ug/ml



#8 DICHLORPROP

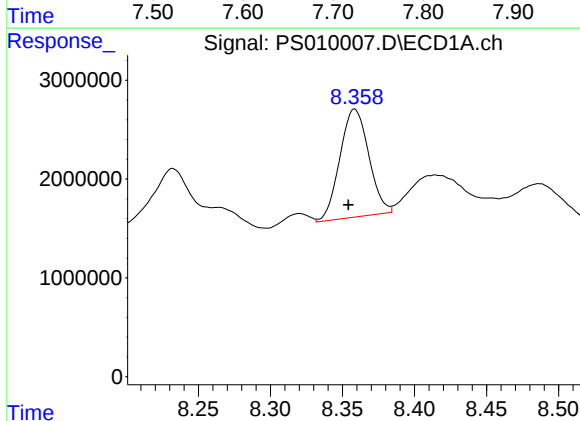
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



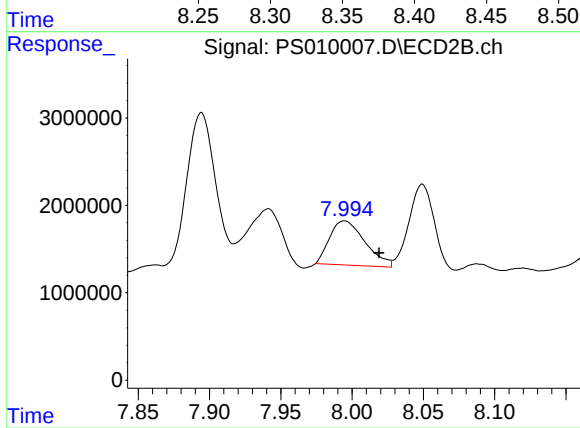
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 20143487
Conc: 40.02 ng/ml



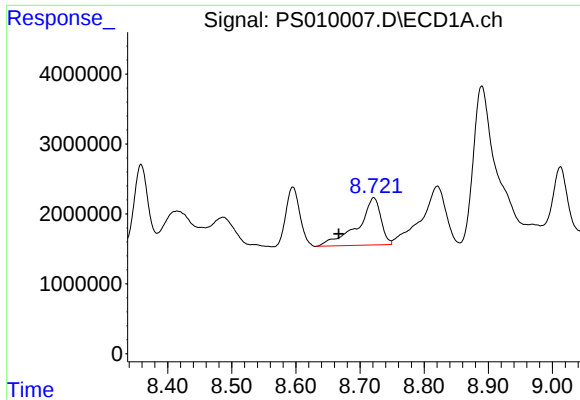
#9 2,4-D

R.T.: 8.359 min
Delta R.T.: 0.005 min
Response: 15265903
Conc: 26.59 ng/ml



#9 2,4-D

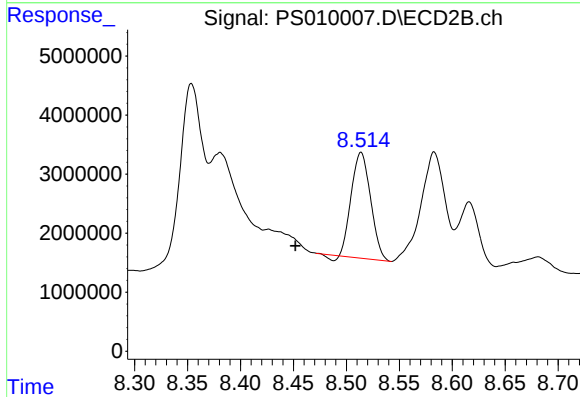
R.T.: 7.995 min
Delta R.T.: -0.024 min
Response: 8713505
Conc: 14.54 ng/ml



#10 Pentachlorophenol

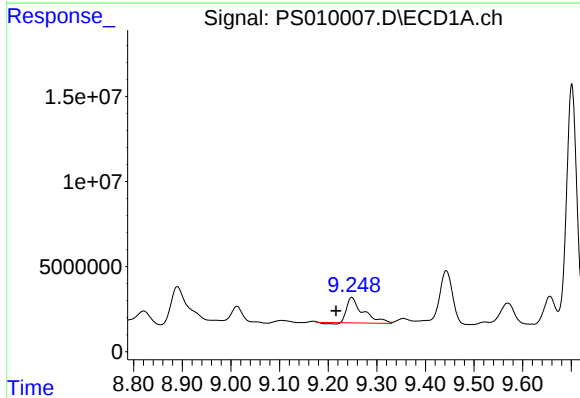
R.T.: 8.721 min
Delta R.T.: 0.054 min
Response: 16817750
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



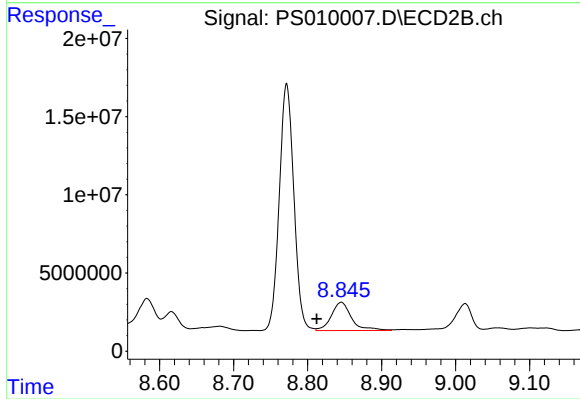
#10 Pentachlorophenol

R.T.: 8.514 min
Delta R.T.: 0.062 min
Response: 22563966
Conc: 3.62 ng/ml



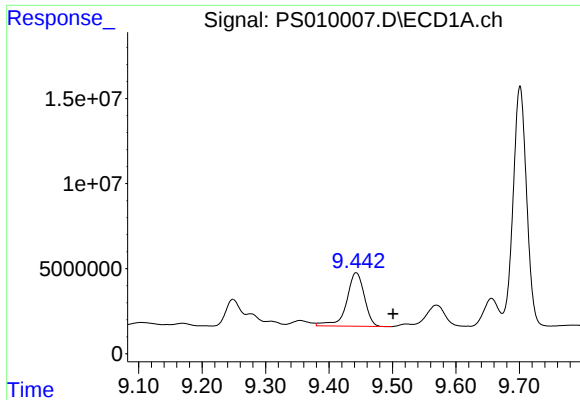
#11 2,4,5-TP (SILVEX)

R.T.: 9.249 min
Delta R.T.: 0.032 min
Response: 34352804
Conc: 11.61 ng/ml



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

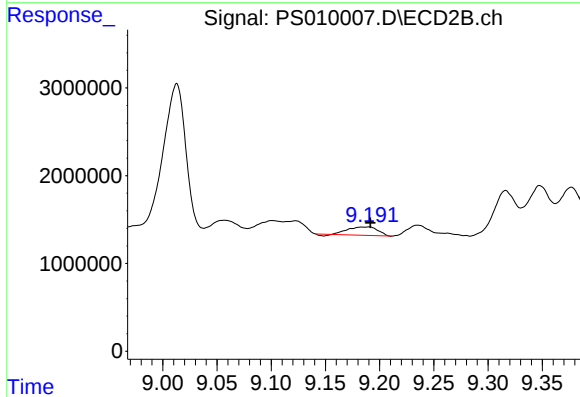
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 34368710
Conc: 13.14 ng/ml



#12 2,4,5-T

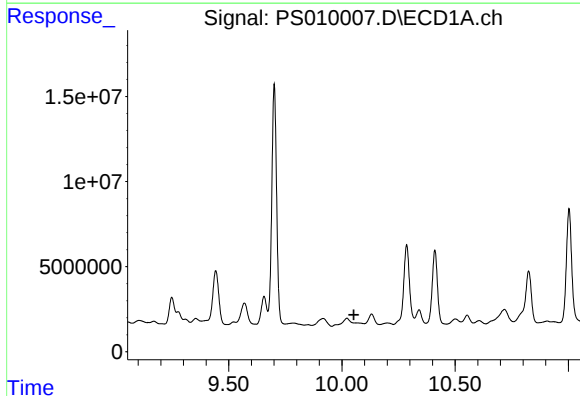
R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 61017956
Conc: 22.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



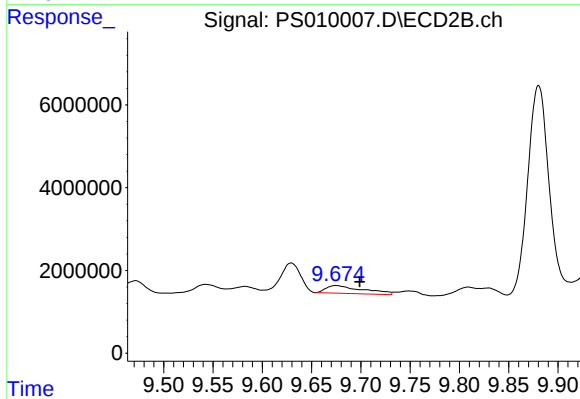
#12 2,4,5-T

R.T.: 9.190 min
Delta R.T.: -0.001 min
Response: 1789101
Conc: N.D.



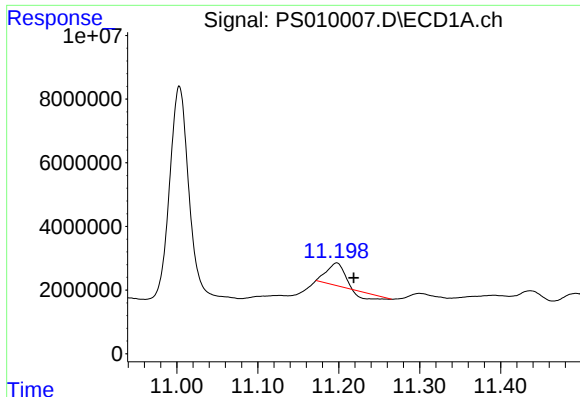
#13 2,4-DB

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



#13 2,4-DB

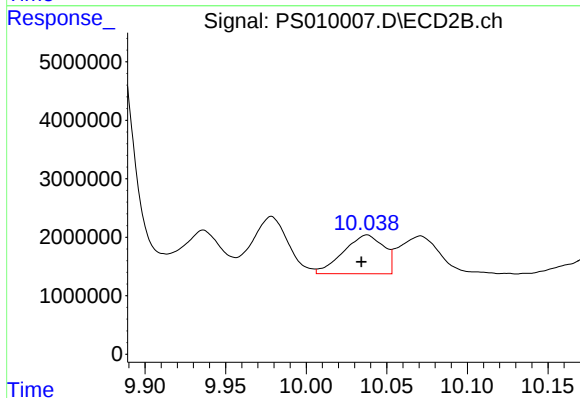
R.T.: 9.675 min
Delta R.T.: -0.024 min
Response: 4955996
Conc: 13.98 ng/ml



#14 DINOSEB

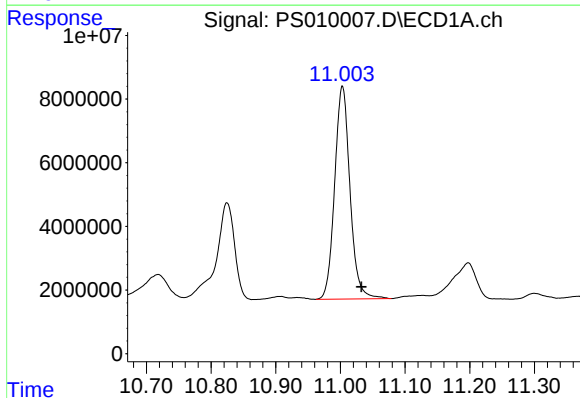
R.T.: 11.197 min
Delta R.T.: -0.021 min
Response: 7300143
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



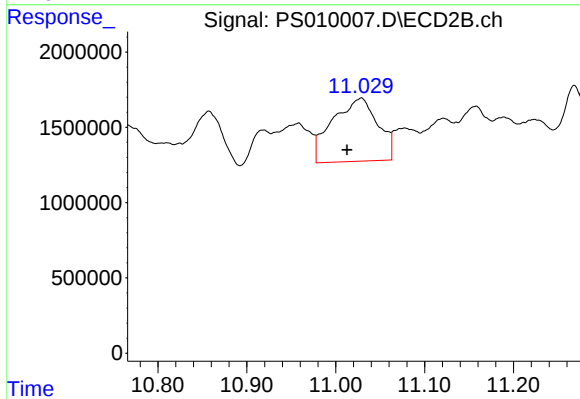
#14 DINOSEB

R.T.: 10.038 min
Delta R.T.: 0.004 min
Response: 11547614
Conc: 5.86 ng/ml



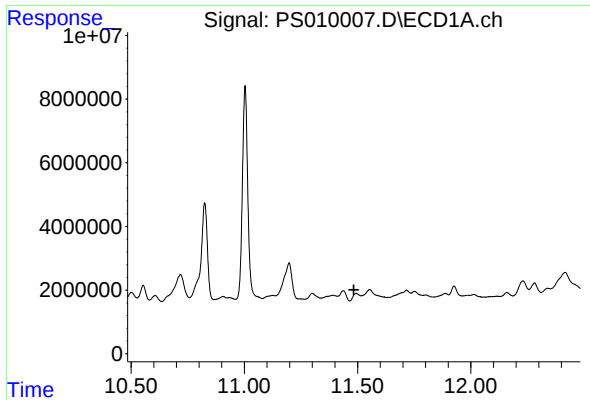
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.030 min
Response: 110118991
Conc: 35.54 ng/ml



#15 Picloram

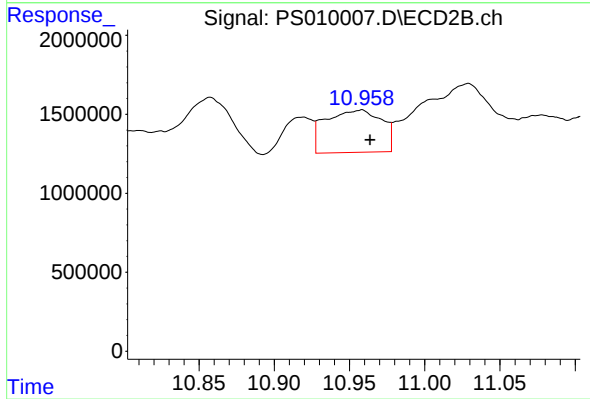
R.T.: 11.029 min
Delta R.T.: 0.016 min
Response: 14895156
Conc: 4.38 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
TP-4-COMP



#16 DCPA

R.T.: 10.958 min
Delta R.T.: -0.006 min
Response: 6934877
Conc: 2.07 ng/ml