

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 12:35
 Operator : DD\AJ
 Sample : L4018-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 13:40:28 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	7.217	6.913	439.3E6	235.6E6	405.287	446.583
Target Compounds							
1) T	Dalapon	2.996	2.585	18498666	5869049	15.070	8.817 #
2) T	3,5-DICHL...	0.000	6.094	0	31631444	N.D.	39.099
3) T	4-Nitroph...	6.991	0.000	2441927	0	4.585	N.D. #
5) T	DICAMBA	0.000	7.090	0	3279829	N.D.	1.521
6) T	MCPD	7.570	0.000	8709992	0	2.703	N.D. #
7) T	MCPA	7.700	7.374	14866610	18301040	3.182	6.512 #
8) T	DICHLORPROP	0.000	7.739	0	14603923	N.D.	25.811
9) T	2,4-D	0.000	7.973	0	3736934	N.D.	5.137
10) T	Pentachlo...	8.694	8.426	15869934	2877823	1.079	<MDL #
11) T	2,4,5-TP ...	0.000	8.729	0	6263426	N.D.	2.164
12) T	2,4,5-T	9.491	0.000	12965795	0	2.114	N.D. #
15) T	Picloram	11.029	11.018	38305499	8671067	5.202	2.045 #
16) T	DCPA	11.462	10.935	10126897	6222963	1.368	1.712 #

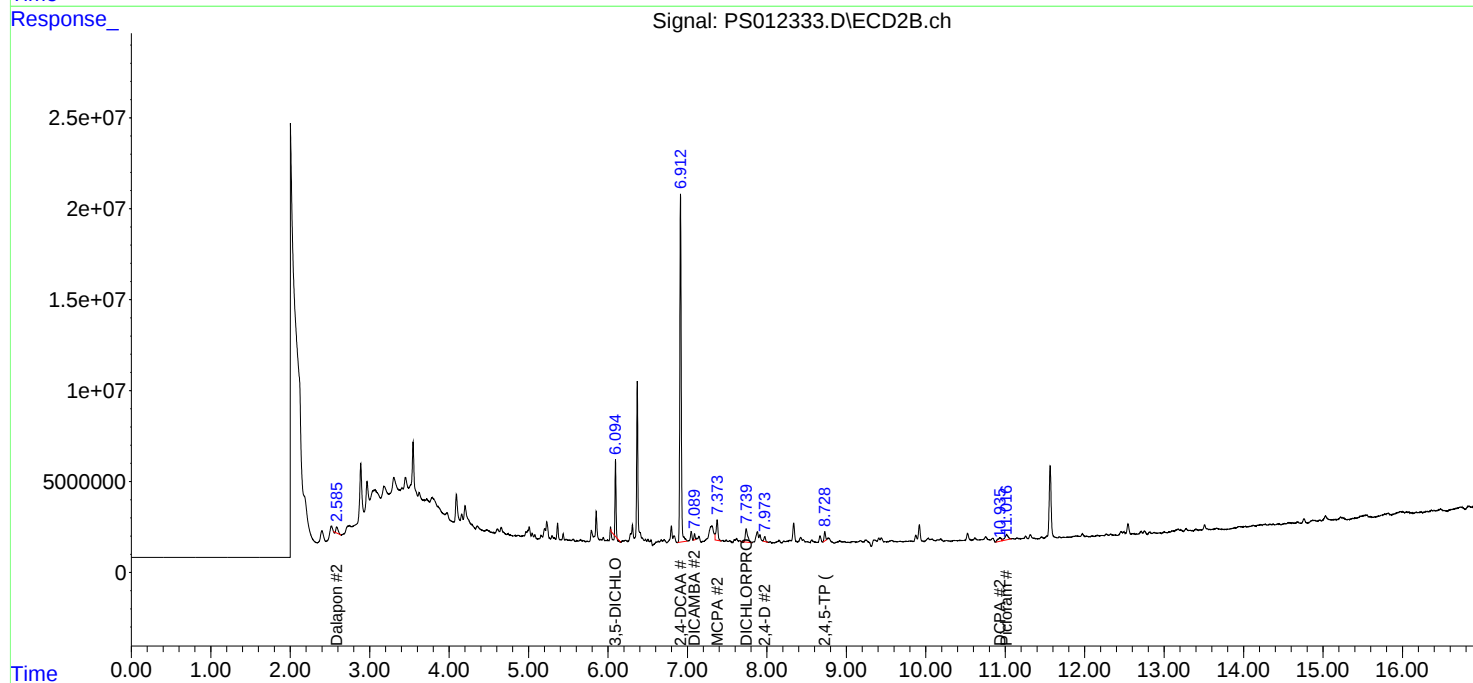
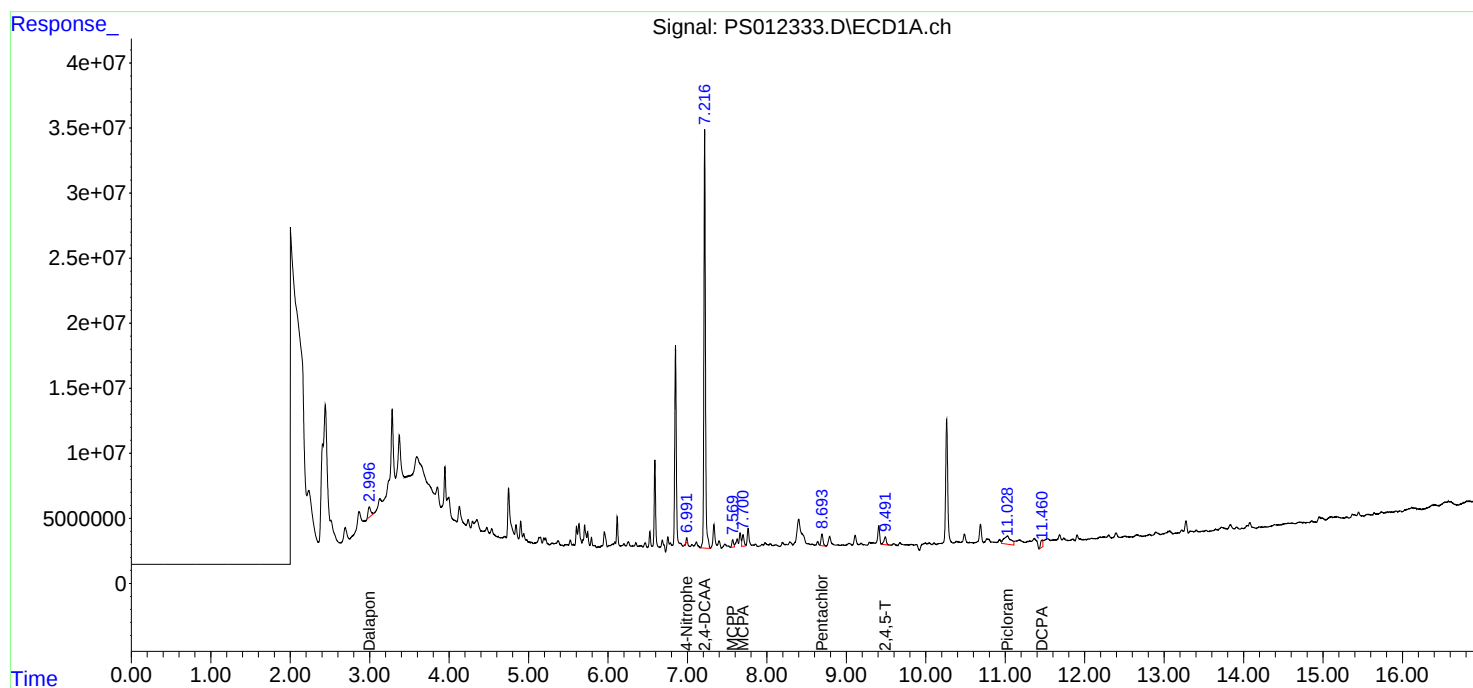
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

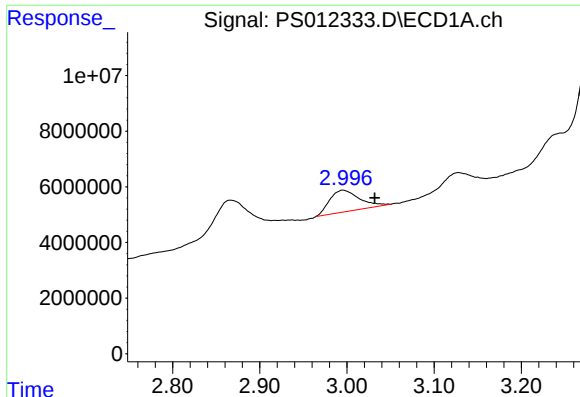
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
Data File : PS012333.D
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Operator : DD\AJ
Sample : L4018-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 13:40:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

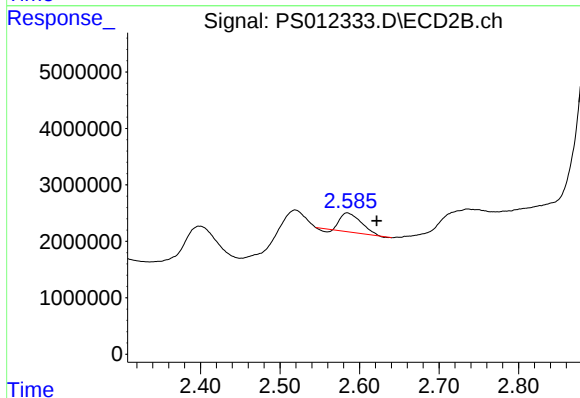




#1 Dalapon

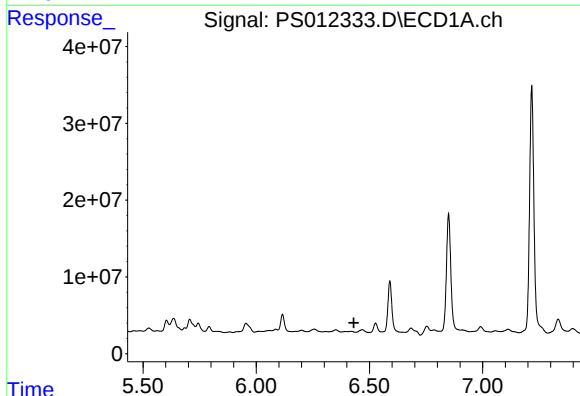
R.T.: 2.996 min
Delta R.T.: -0.036 min
Response: 18498666
Conc: 15.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



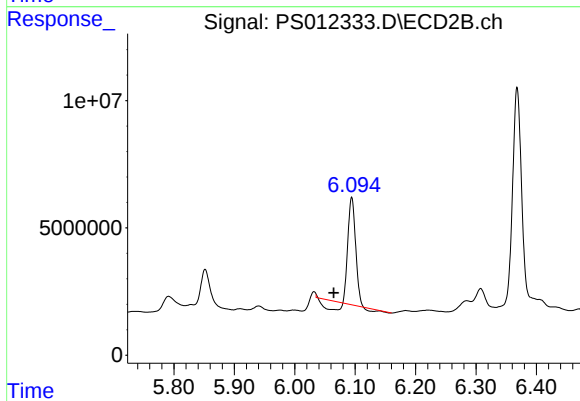
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 5869049
Conc: 8.82 ng/ml



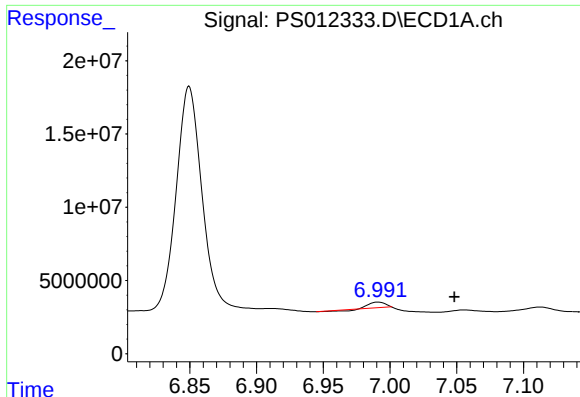
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

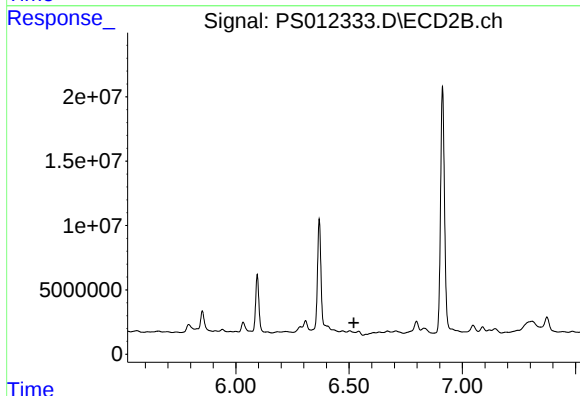
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 31631444
Conc: 39.10 ng/ml



#3 4-Nitrophenol

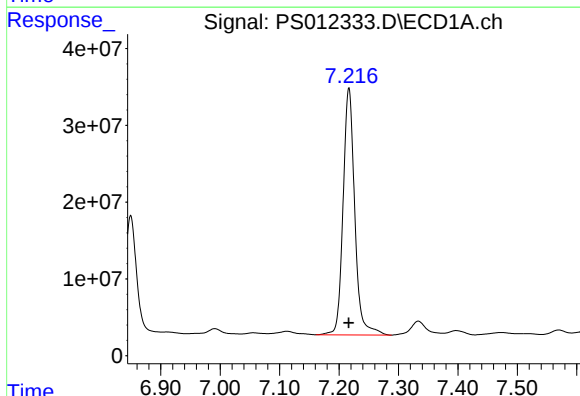
R.T.: 6.991 min
Delta R.T.: -0.057 min
Response: 2441927
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



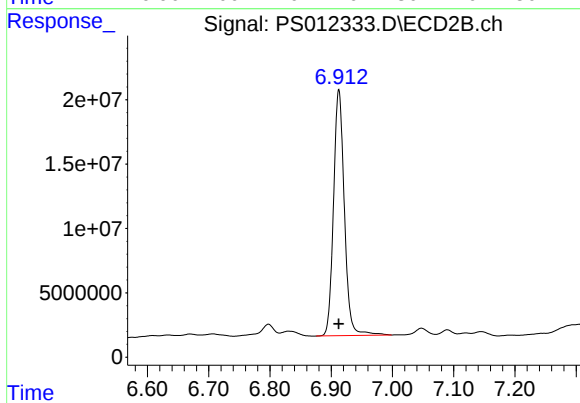
#3 4-Nitrophenol

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



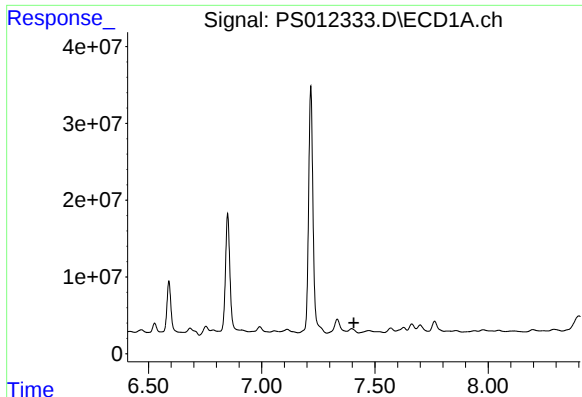
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 439288498
Conc: 405.29 ng/ml



#4 2,4-DCAA

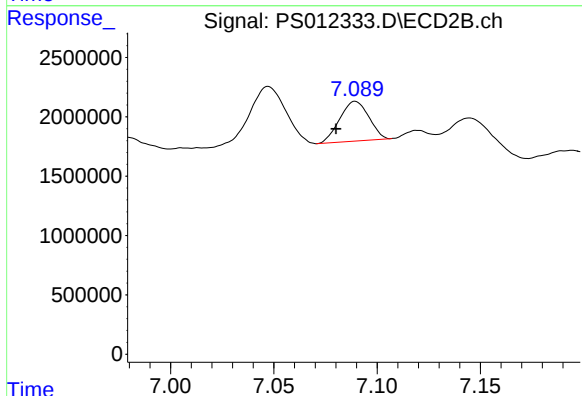
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 235619259
Conc: 446.58 ng/ml



#5 DICAMBA

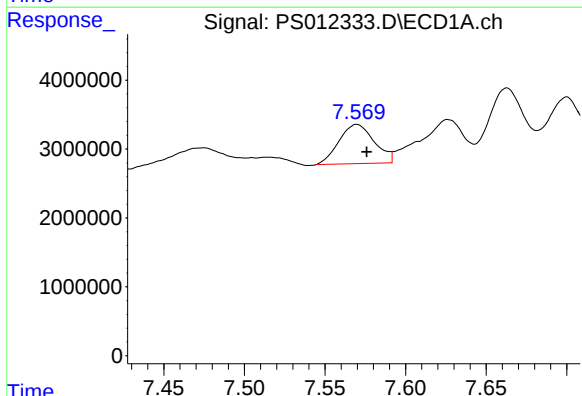
R.T.: 0.000 min
Exp R.T.: 7.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



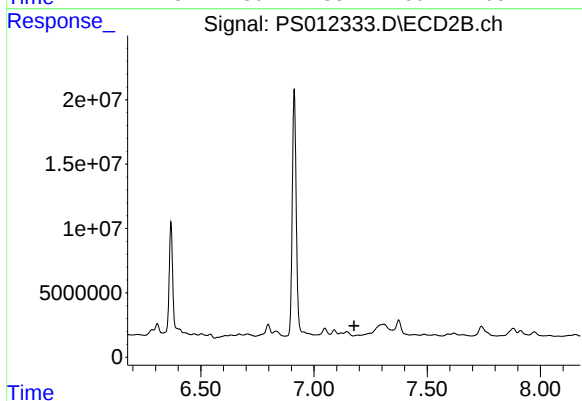
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.010 min
Response: 3279829
Conc: 1.52 ng/ml



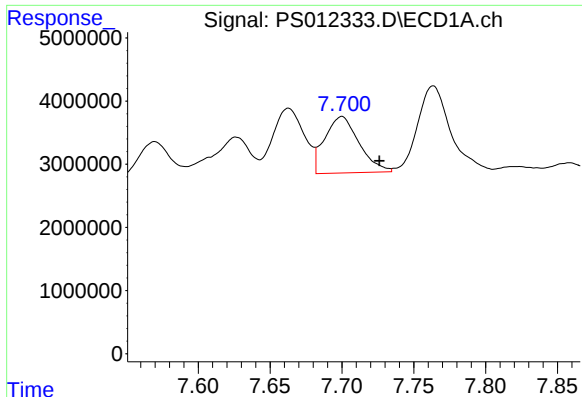
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.006 min
Response: 8709992
Conc: 2.70 ug/ml



#6 MCP

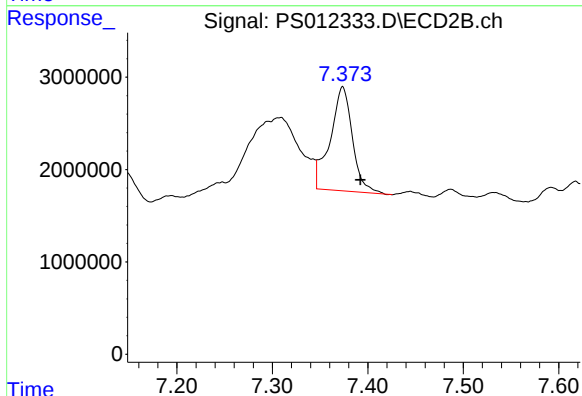
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

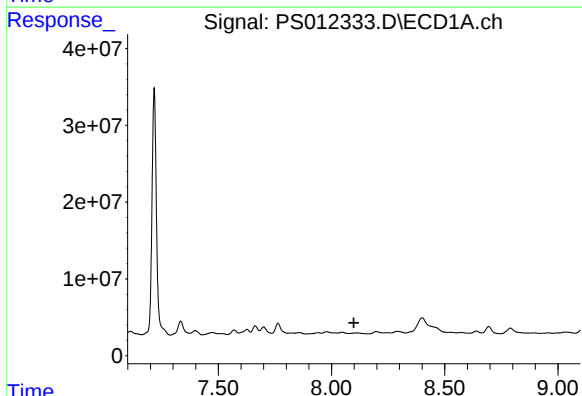
R.T.: 7.700 min
Delta R.T.: -0.026 min
Response: 14866610
Conc: 3.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



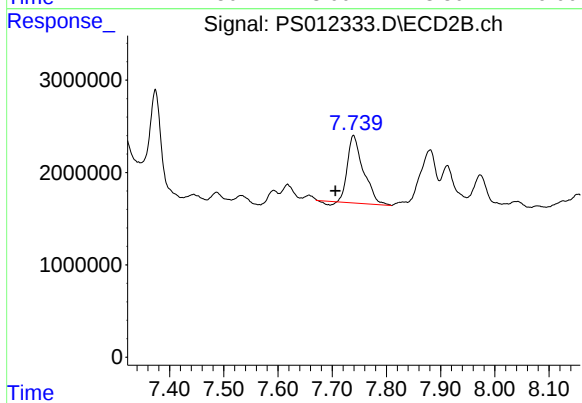
#7 MCPA

R.T.: 7.374 min
Delta R.T.: -0.018 min
Response: 18301040
Conc: 6.51 ug/ml



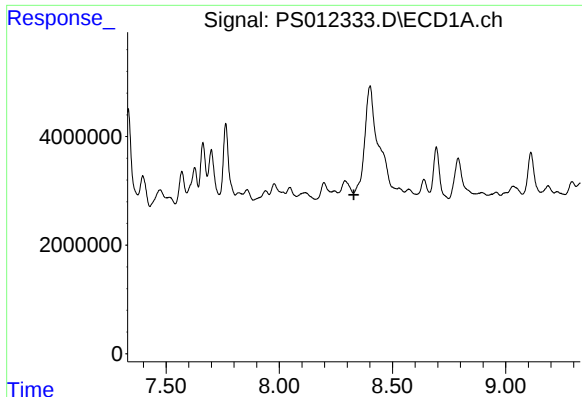
#8 DICHLORPROP

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



#8 DICHLORPROP

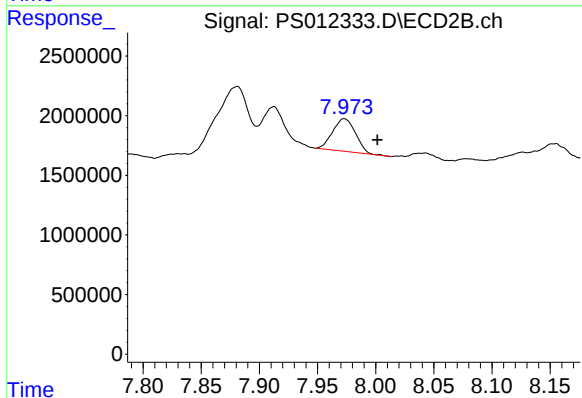
R.T.: 7.739 min
Delta R.T.: 0.033 min
Response: 14603923
Conc: 25.81 ng/ml



#9 2,4-D

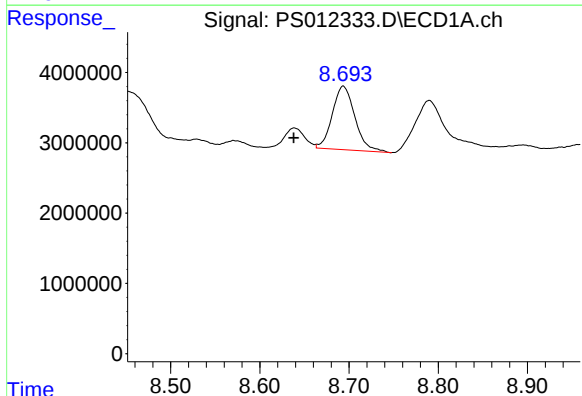
R.T.: 0.000 min
Exp R.T.: 8.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



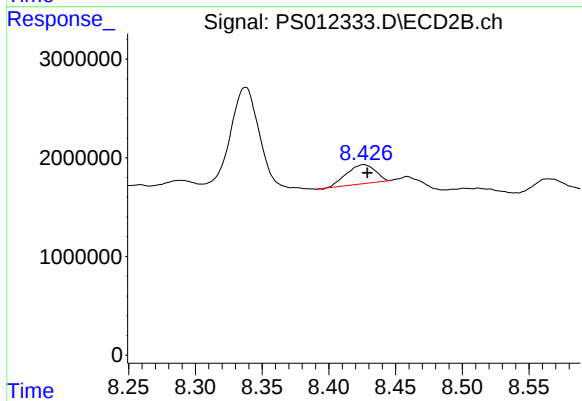
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 3736934
Conc: 5.14 ng/ml



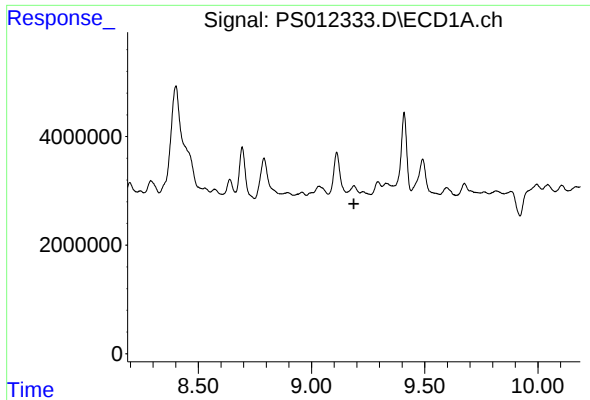
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: 0.056 min
Response: 15869934
Conc: 1.08 ng/ml



#10 Pentachlorophenol

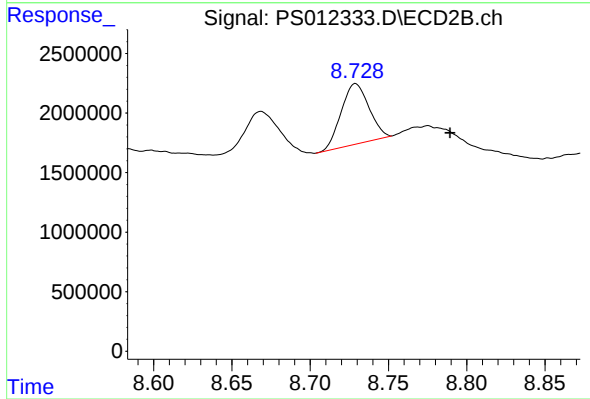
R.T.: 8.426 min
Delta R.T.: -0.003 min
Response: 2877823
Conc: N.D.



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

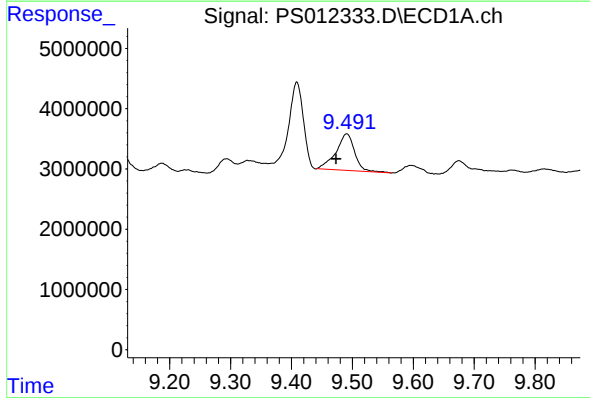
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



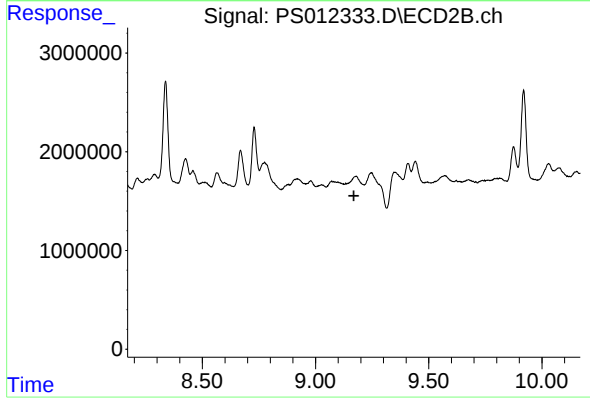
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min
Delta R.T.: -0.060 min
Response: 6263426
Conc: 2.16 ng/ml



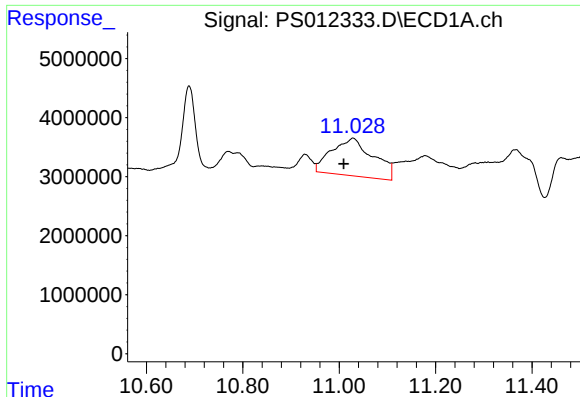
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.018 min
Response: 12965795
Conc: 2.11 ng/ml



#12 2,4,5-T

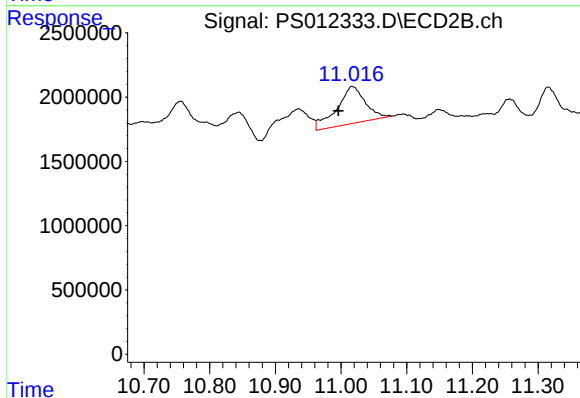
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#15 Picloram

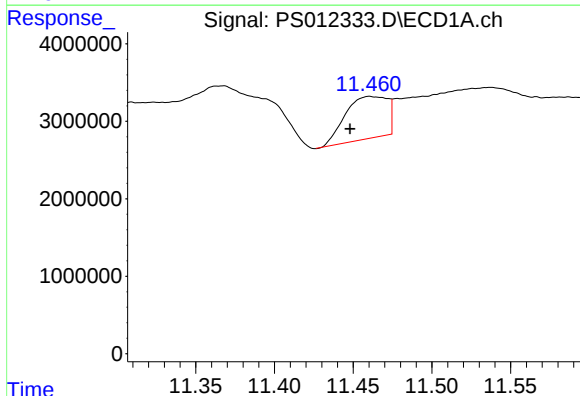
R.T.: 11.029 min
Delta R.T.: 0.020 min
Response: 38305499
Conc: 5.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



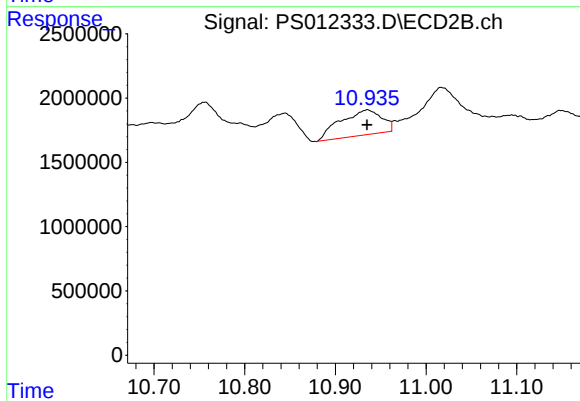
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.022 min
Response: 8671067
Conc: 2.05 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: 0.014 min
Response: 10126897
Conc: 1.37 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 6222963
Conc: 1.71 ng/ml