

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 20:23
 Operator : DD\AJ
 Sample : L3870-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:50:00 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	7.216	6.913	449.9E6	242.3E6	415.065	459.167
Target Compounds							
1) T	Dalapon	2.992	2.585	42077271	45845001	34.278	68.871 #
2) T	3,5-DICHL...	0.000	6.094	0	93505852	N.D.	115.582
3) T	4-Nitroph...	7.103	0.000	6222703	0	11.685	N.D. #
5) T	DICAMBA	7.393	7.046	8542343	8440024	2.030	3.913 #
6) T	MCPD	7.568	0.000	6978899	0	2.166	N.D. #
7) T	MCPA	7.699	0.000	110.7E6	0	23.688	N.D. #
8) T	DICHLORPROP	8.119	7.736	15535176	20723376	15.190	36.626 #
9) T	2,4-D	8.396	7.974	88709668	5110788	77.887	7.026 #
10) T	Pentachlo...	8.690	0.000	23412693	0	1.592	N.D. #
11) T	2,4,5-TP ...	0.000	8.744	0	35066843	N.D.	12.116
12) T	2,4,5-T	9.407	0.000	67632180	0	11.027	N.D. #
13) T	2,4-DB	0.000	9.682	0	4201066	N.D.	10.325
14) T	DINOSEB	0.000	10.054	0	15647329	N.D.	7.534
15) T	Picloram	10.984	11.019	24438330	5654905	3.319	1.334 #
16) T	DCPA	11.457	10.943	4991208	6597186	<MDL	1.815 #

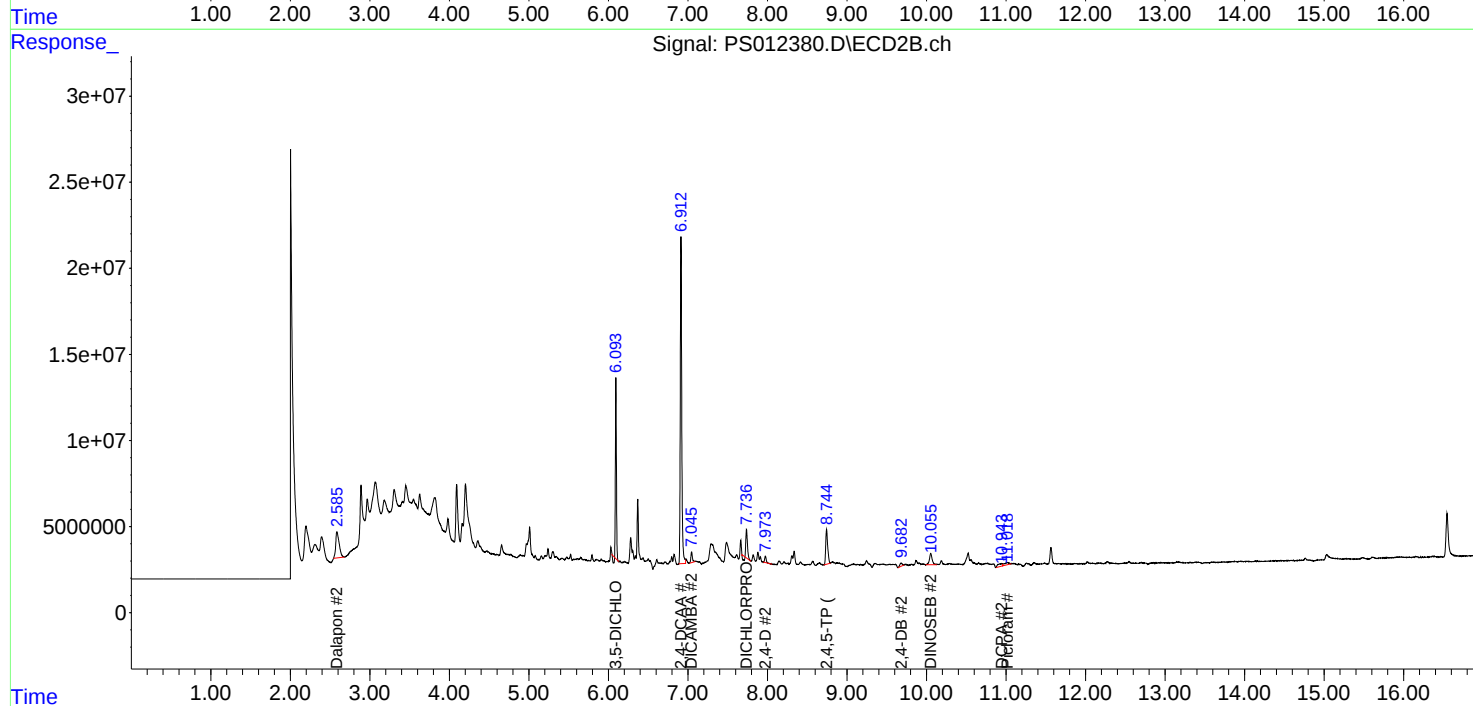
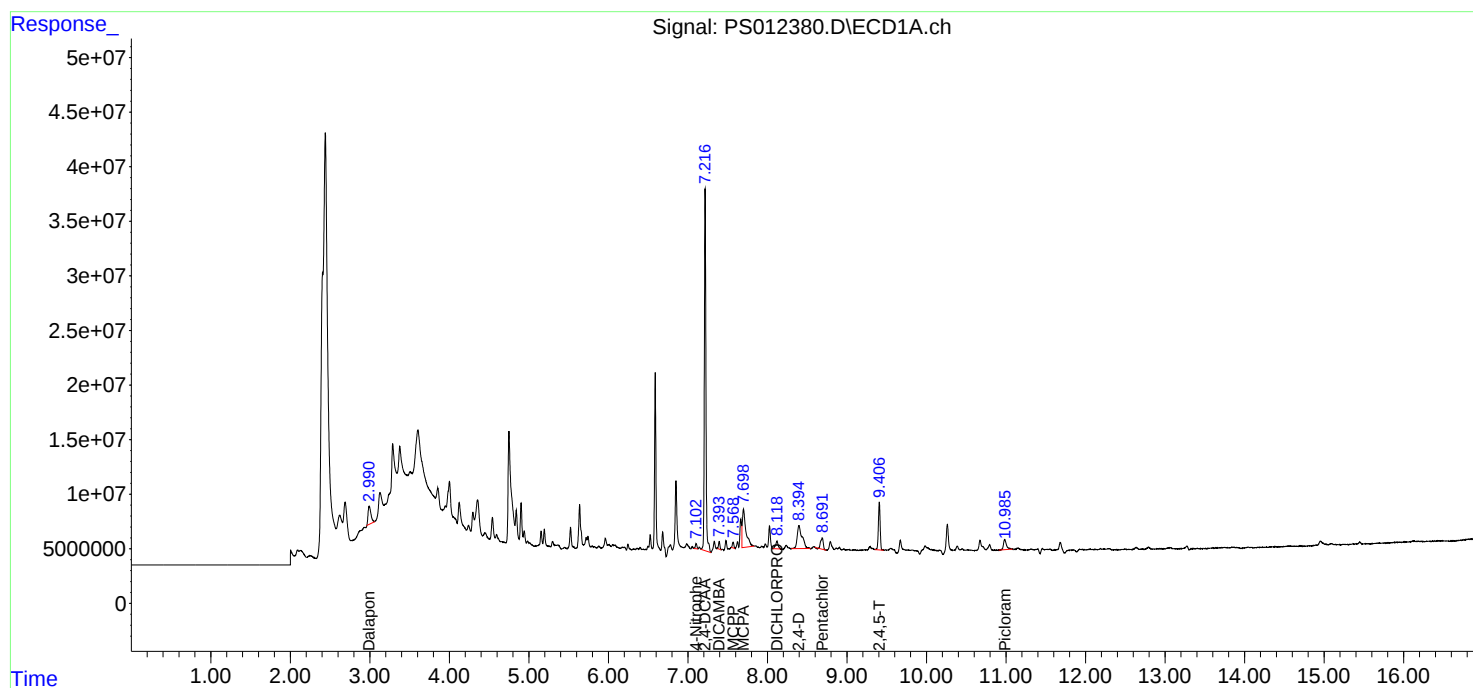
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

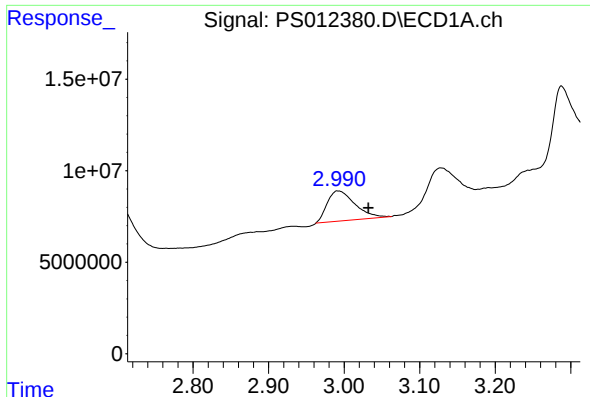
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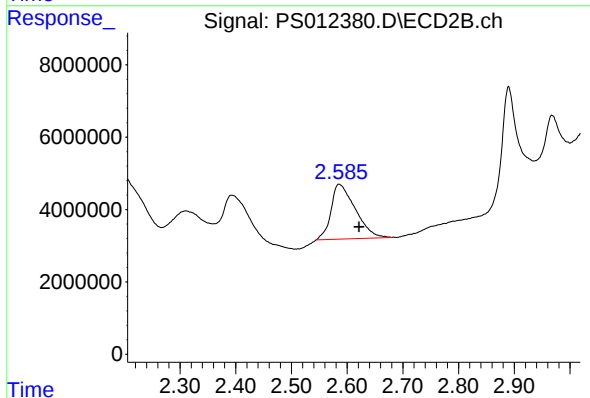




#1 Dalapon

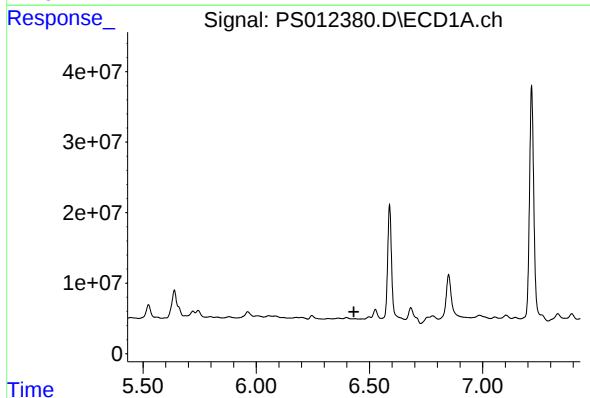
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 42077271
Conc: 34.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



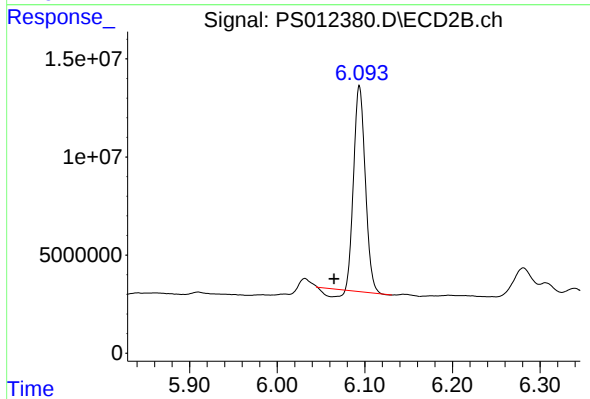
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 45845001
Conc: 68.87 ng/ml



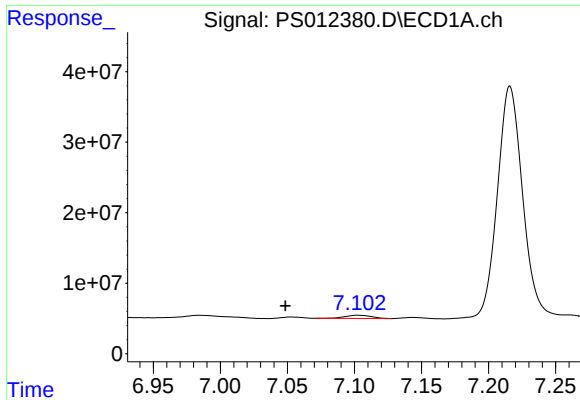
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

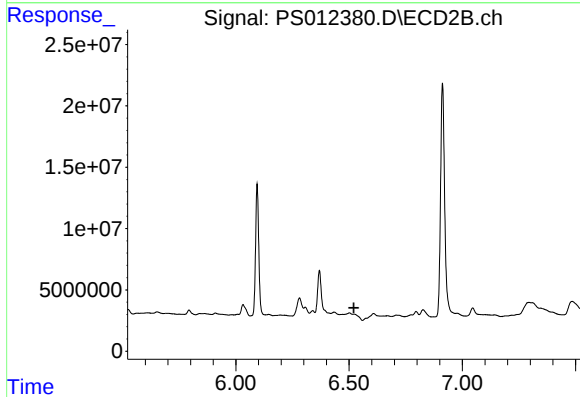
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 93505852
Conc: 115.58 ng/ml



#3 4-Nitrophenol

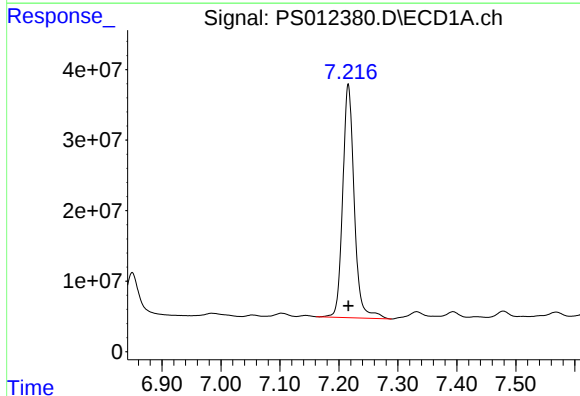
R.T.: 7.103 min
Delta R.T.: 0.055 min
Response: 6222703
Conc: 11.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



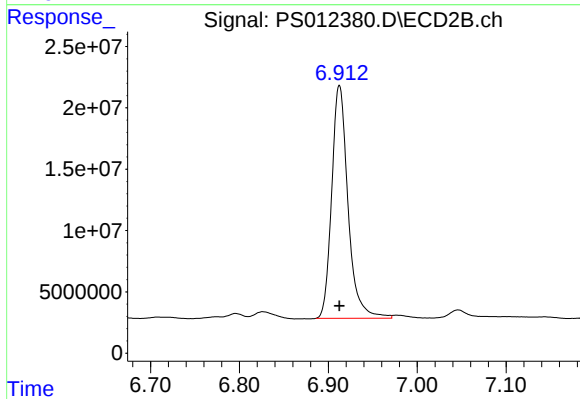
#3 4-Nitrophenol

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



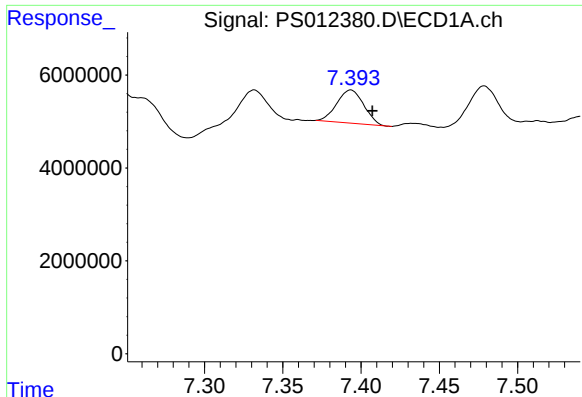
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 449887211
Conc: 415.07 ng/ml



#4 2,4-DCAA

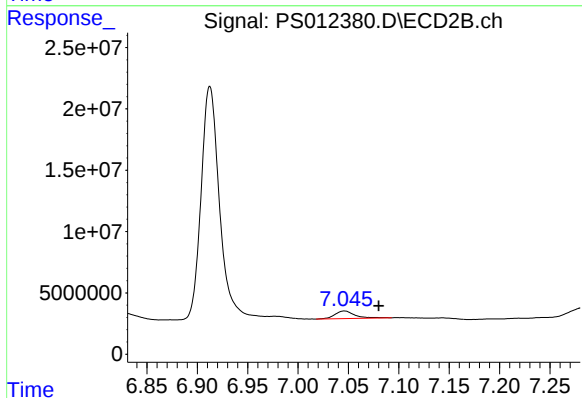
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 242259142
Conc: 459.17 ng/ml



#5 DICAMBA

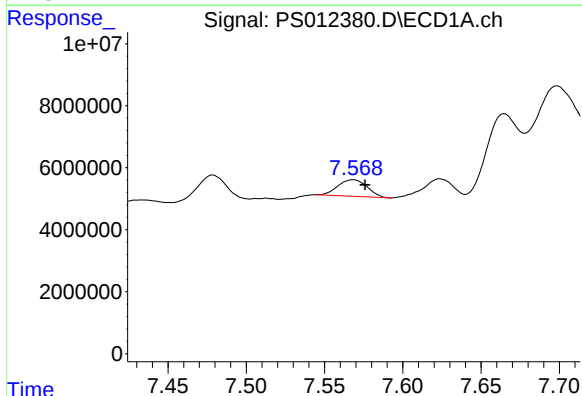
R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 8542343
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



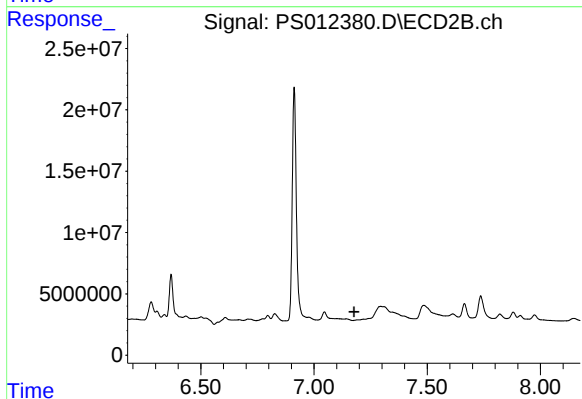
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 8440024
Conc: 3.91 ng/ml



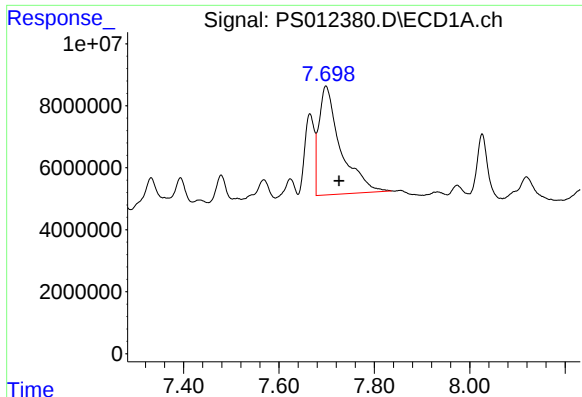
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.008 min
Response: 6978899
Conc: 2.17 ug/ml



#6 MCP

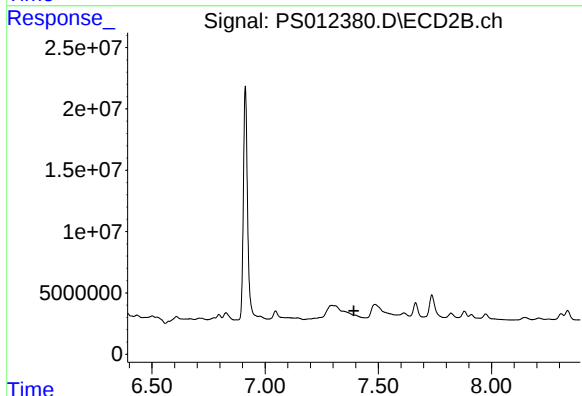
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

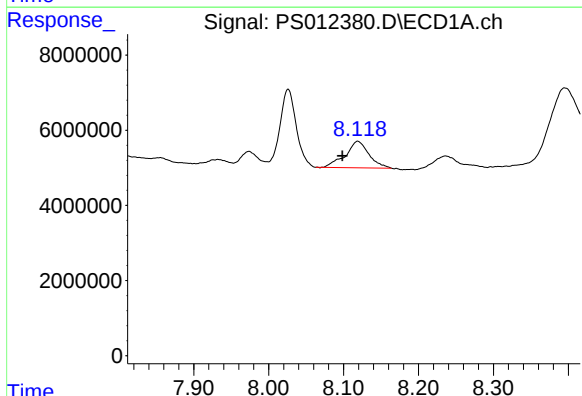
R.T.: 7.699 min
Delta R.T.: -0.027 min
Response: 110680974
Conc: 23.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



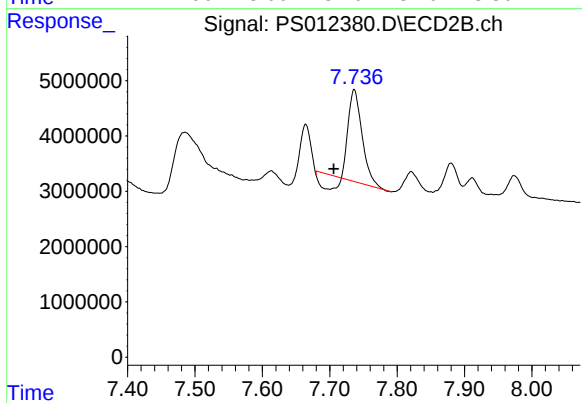
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



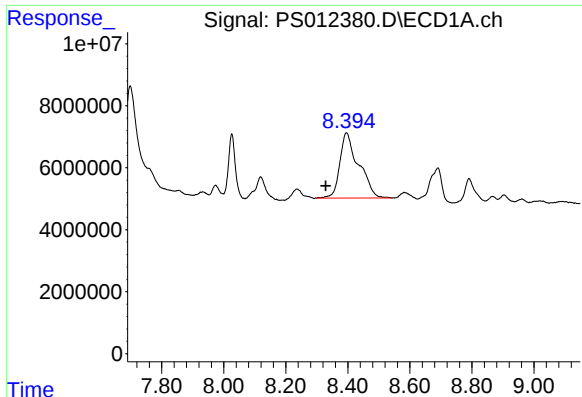
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.020 min
Response: 15535176
Conc: 15.19 ng/ml



#8 DICHLORPROP

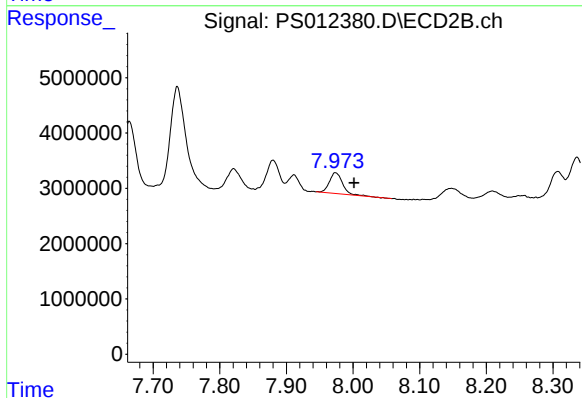
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 20723376
Conc: 36.63 ng/ml



#9 2,4-D

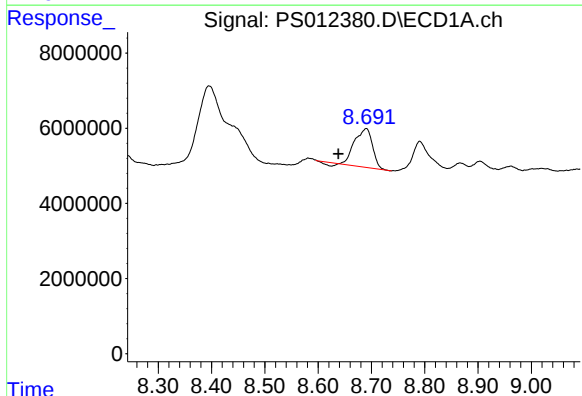
R.T.: 8.396 min
Delta R.T.: 0.066 min
Response: 88709668
Conc: 77.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



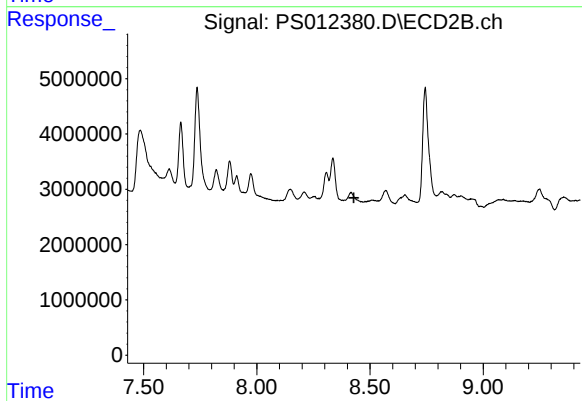
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.028 min
Response: 5110788
Conc: 7.03 ng/ml



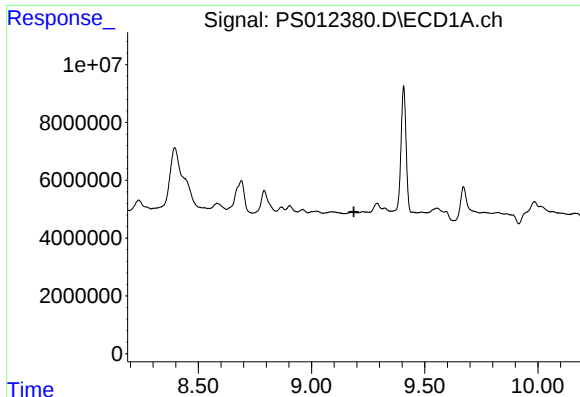
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.052 min
Response: 23412693
Conc: 1.59 ng/ml



#10 Pentachlorophenol

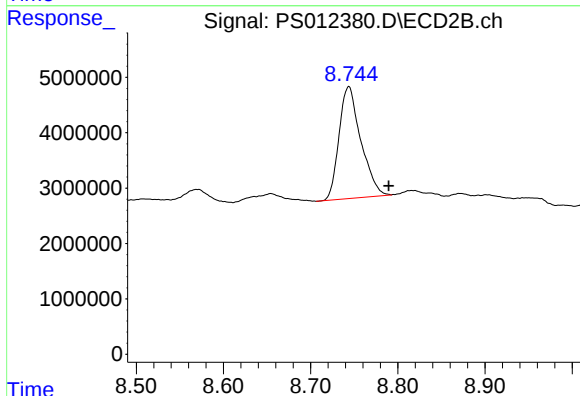
R.T.: 0.000 min
Exp R.T. : 8.429 min
Response: 0
Conc: N.D.



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

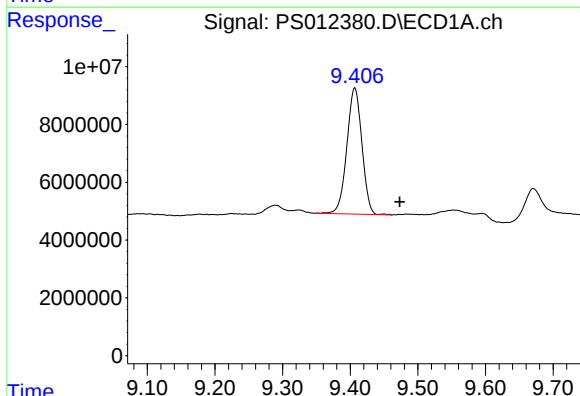
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



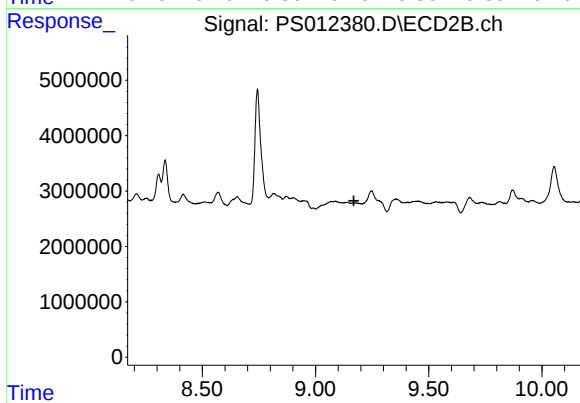
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.046 min
Response: 35066843
Conc: 12.12 ng/ml



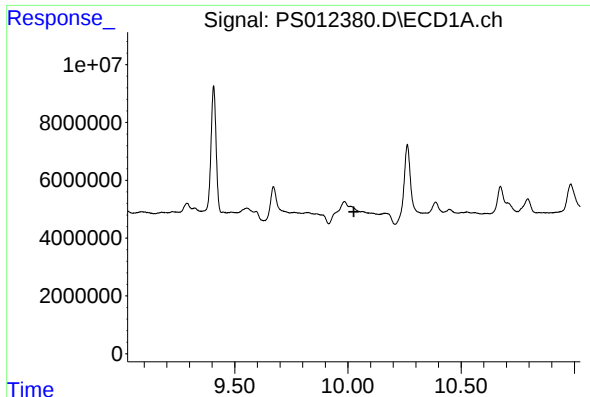
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.066 min
Response: 67632180
Conc: 11.03 ng/ml



#12 2,4,5-T

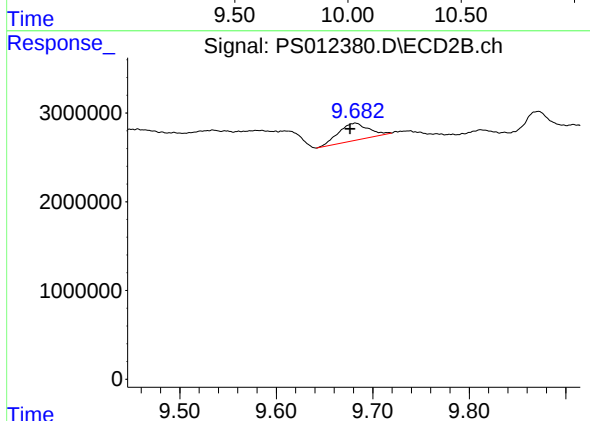
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

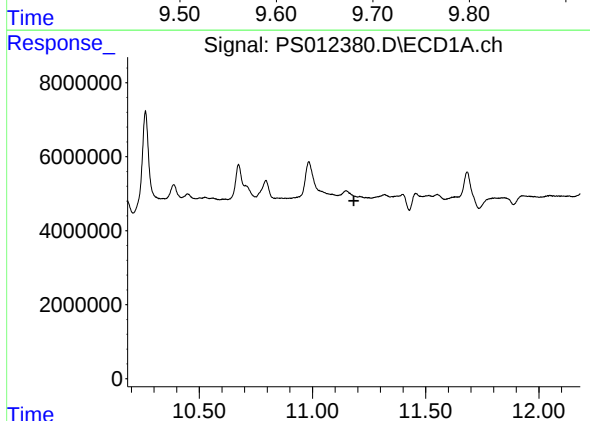
R.T.: 0.000 min
Exp R.T.: 10.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



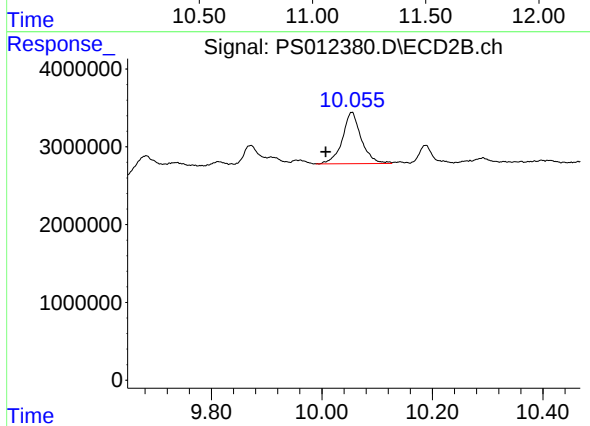
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.006 min
Response: 4201066
Conc: 10.33 ng/ml



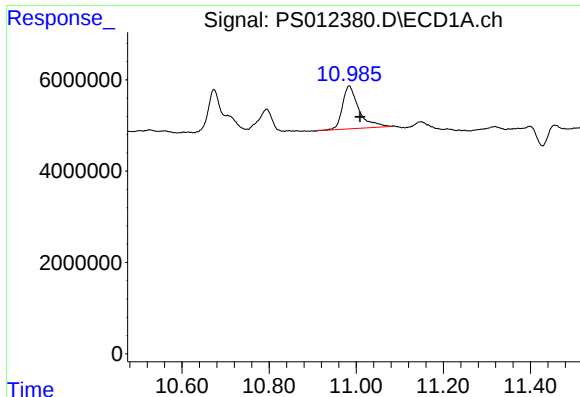
#14 DINOSEB

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



#14 DINOSEB

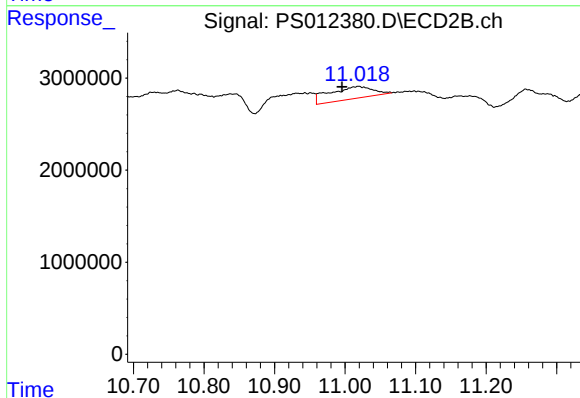
R.T.: 10.054 min
Delta R.T.: 0.047 min
Response: 15647329
Conc: 7.53 ng/ml



#15 Picloram

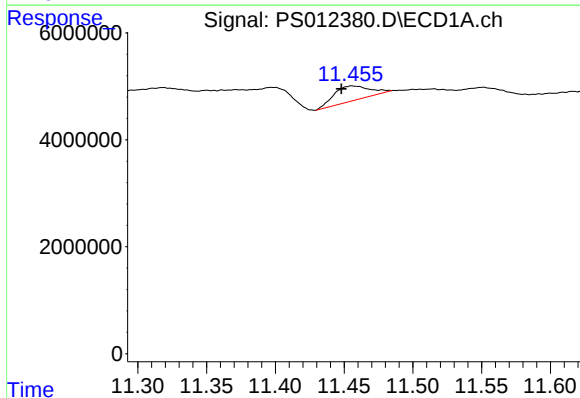
R.T.: 10.984 min
Delta R.T.: -0.025 min
Response: 24438330
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



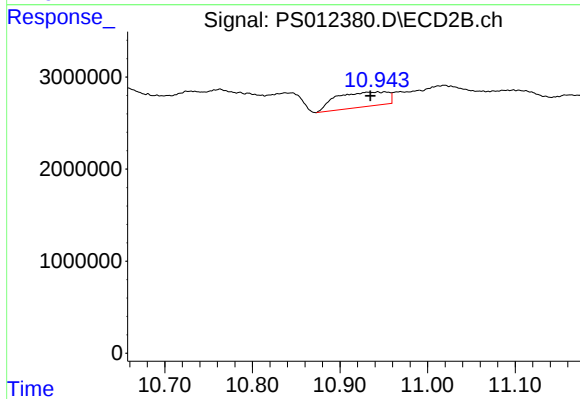
#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.023 min
Response: 5654905
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: 0.008 min
Response: 4991208
Conc: N.D.



#16 DCPA

R.T.: 10.943 min
Delta R.T.: 0.008 min
Response: 6597186
Conc: 1.82 ng/ml