

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 13:35
 Operator : DD\AJ
 Sample : L4530-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:05:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.211	6.914	331.2E6	167.6E6	370.060	417.736
Target Compounds							
1) T	Dalapon	2.994	2.589	70443679	125.1E6	69.295	237.800 #
2) T	3,5-DICHL...	0.000	6.096	0	99070100	N.D.	157.229
3) T	4-Nitroph...	7.096	0.000	4143056	0	9.907	N.D. #
5) T	DICAMBA	7.388	7.047	15404638	10819365	4.326	6.357 #
6) T	MCPD	7.562	0.000	10479351	0	3.935	N.D. #
7) T	MCPA	7.755	7.373	27388226	30952018	7.153	14.128 #
8) T	DICHLORPROP	0.000	7.741	0	2079577	N.D.	4.527
9) T	2,4-D	8.384	0.000	97055122	0	94.063	N.D. #
10) T	Pentachlo...	8.630	8.428	28195101	19085678	2.196	3.379 #
11) T	2,4,5-TP ...	0.000	8.741	0	28256056	N.D.	11.919
12) T	2,4,5-T	9.525	0.000	23621687	0	4.511	N.D. #
14) T	DINOSEB	0.000	10.004	0	44181064	N.D.	26.273
15) T	Picloram	0.000	11.018	0	15468043	N.D.	4.297
16) T	DCPA	0.000	10.933	0	16095177	N.D.	5.282

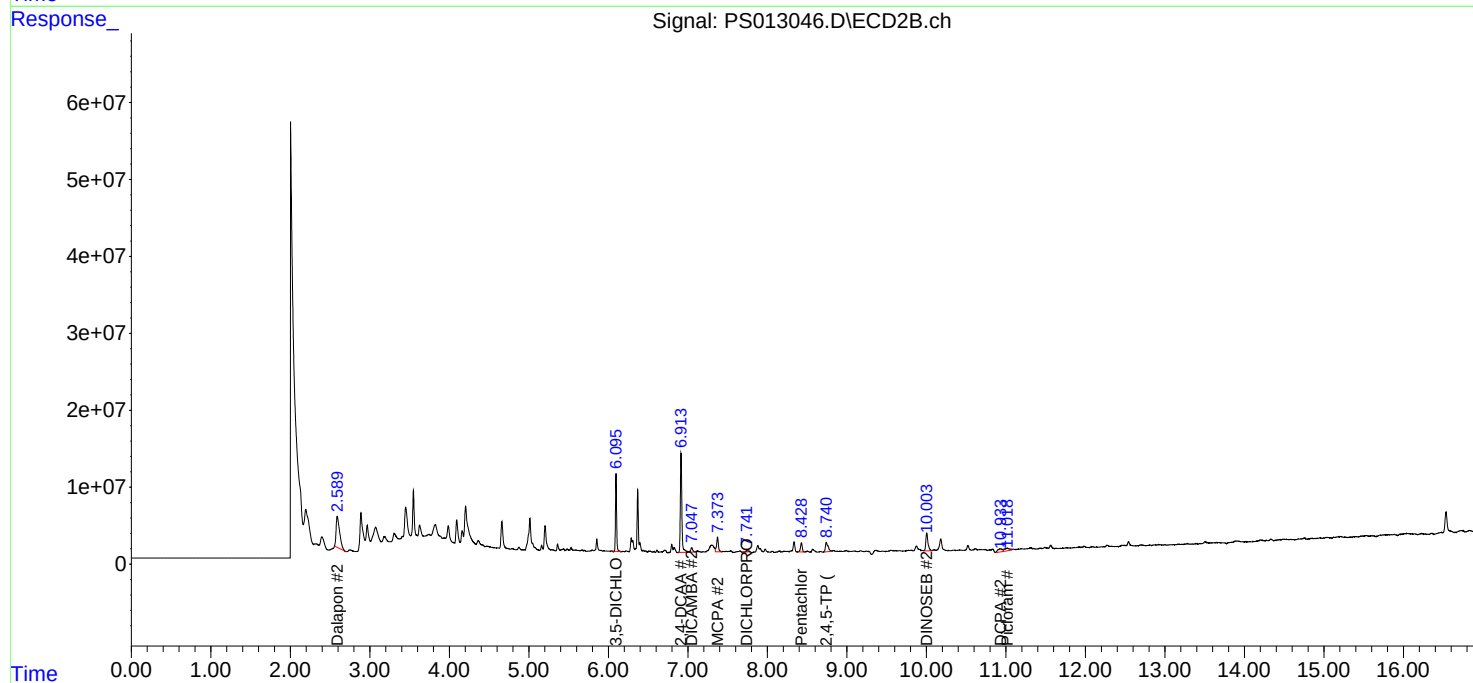
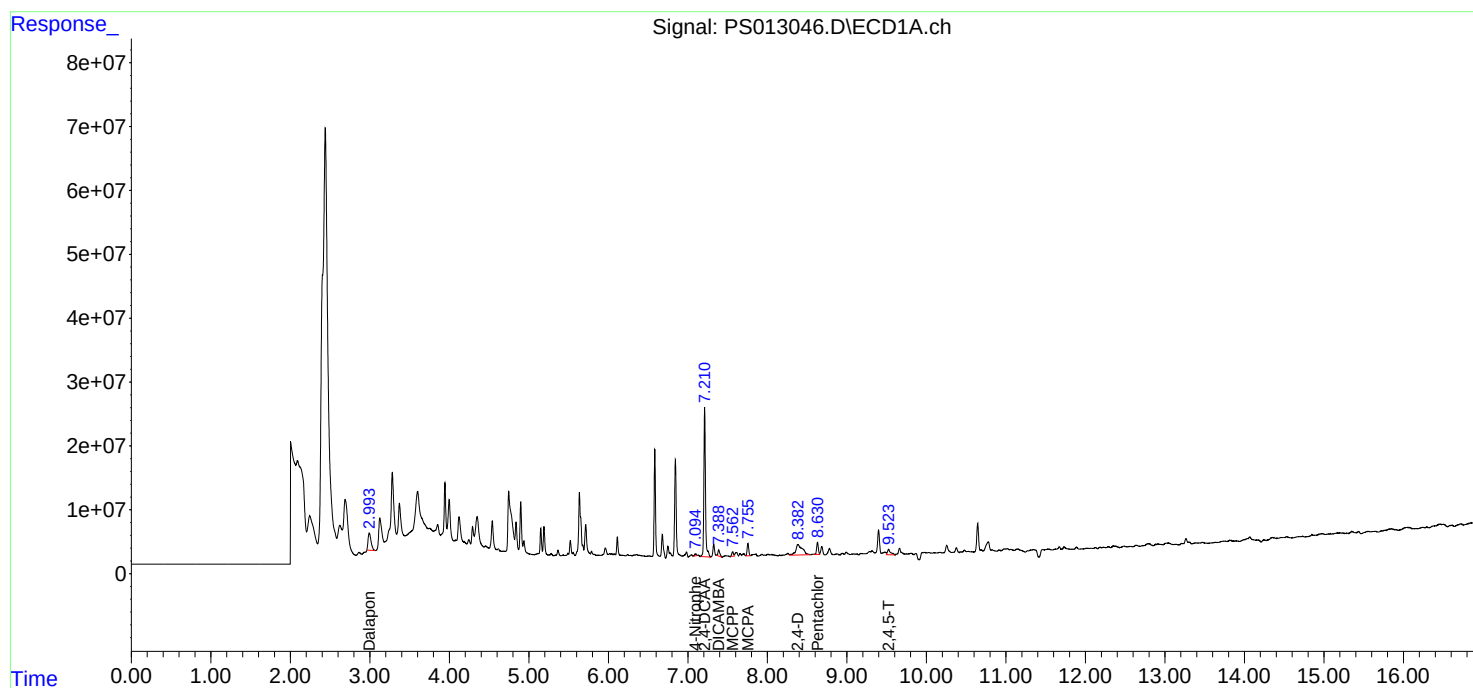
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

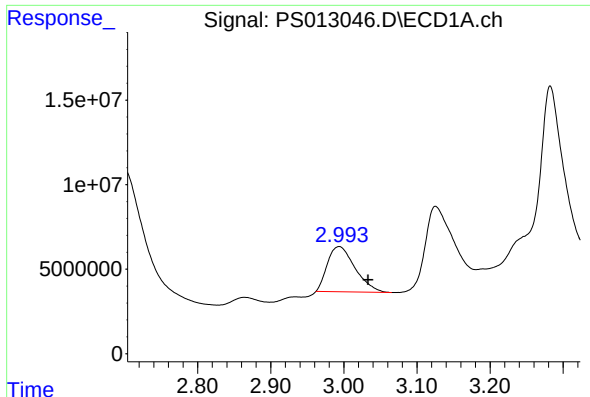
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Acq On : 30 Oct 2020 13:35
Operator : DD\AJ
Sample : L4530-02
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Oct 30 18:05:29 2020
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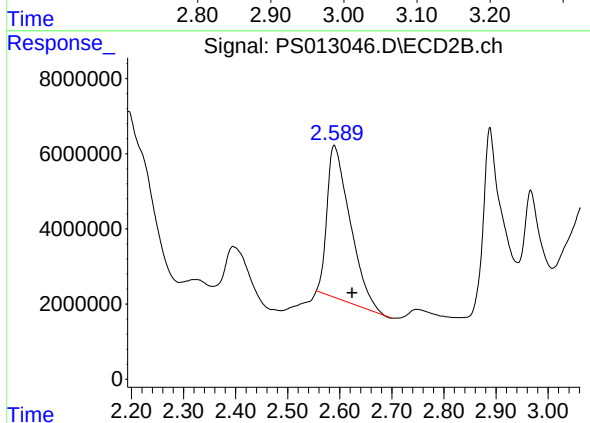




#1 Dalapon

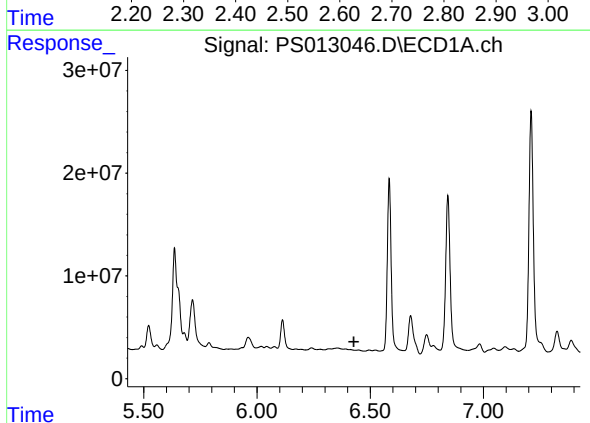
R.T.: 2.994 min
Delta R.T.: -0.039 min
Response: 70443679
Conc: 69.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



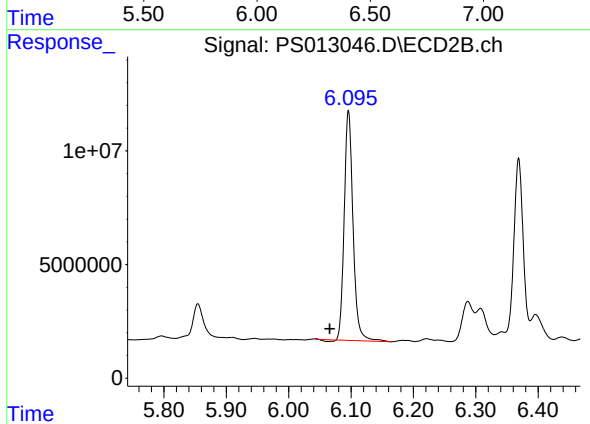
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 125053523
Conc: 237.80 ng/ml



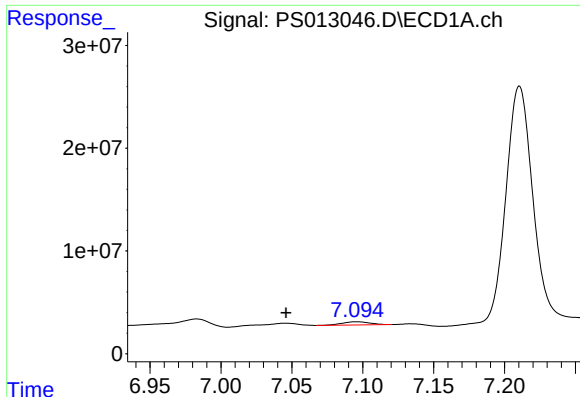
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

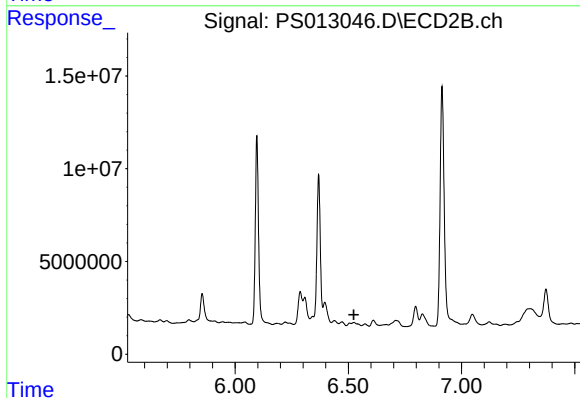
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 99070100
Conc: 157.23 ng/ml



#3 4-Nitrophenol

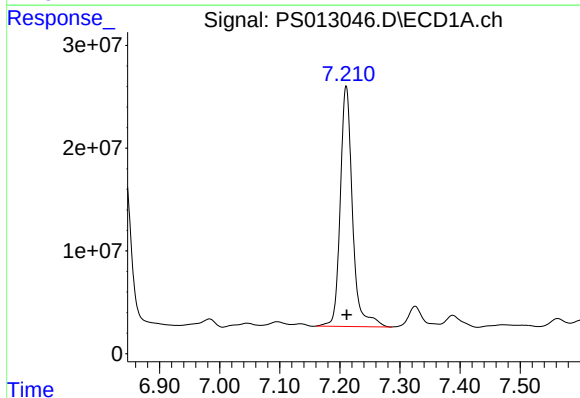
R.T.: 7.096 min
Delta R.T.: 0.050 min
Response: 4143056
Conc: 9.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



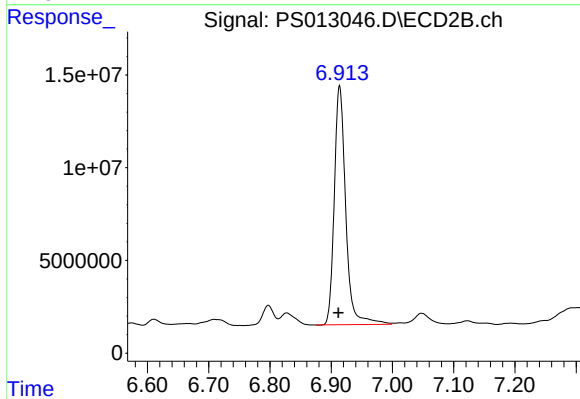
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



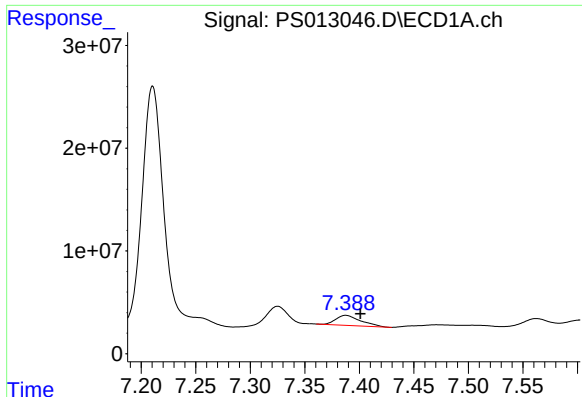
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 331229173
Conc: 370.06 ng/ml



#4 2,4-DCAA

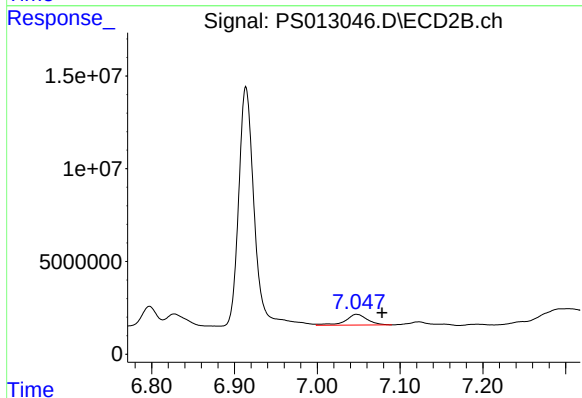
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 167617240
Conc: 417.74 ng/ml



#5 DICAMBA

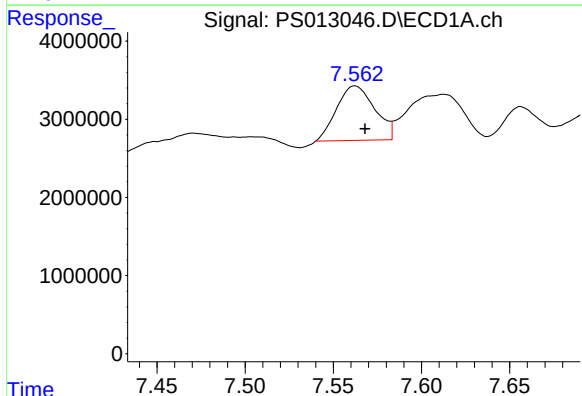
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 15404638
Conc: 4.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



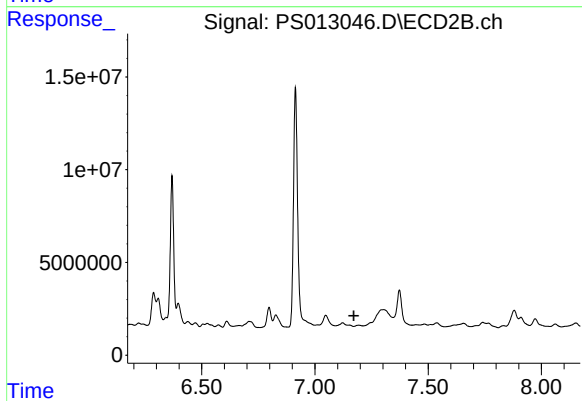
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.031 min
Response: 10819365
Conc: 6.36 ng/ml



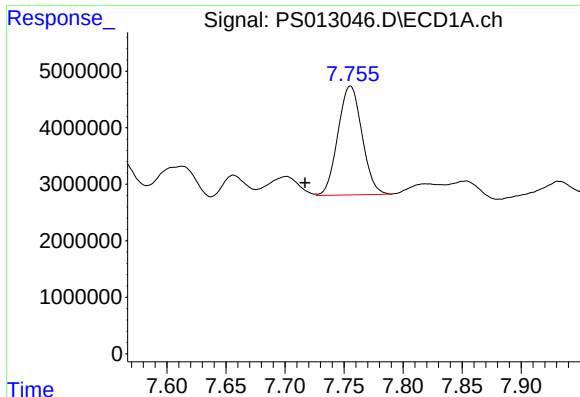
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 10479351
Conc: 3.93 ug/ml



#6 MCP

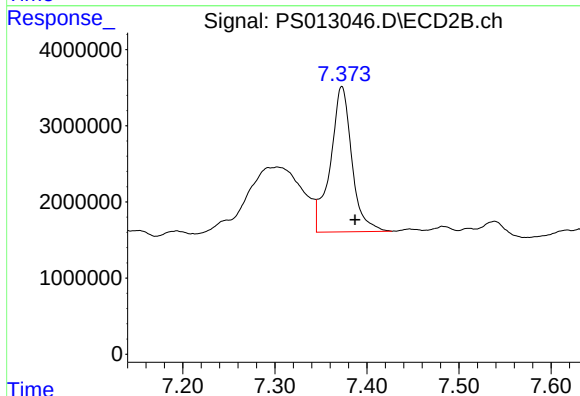
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#7 MCPA

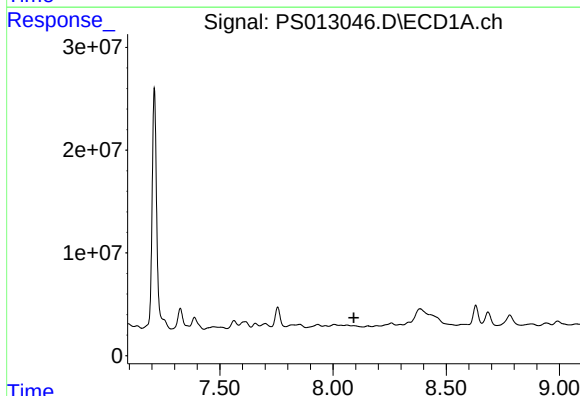
R.T.: 7.755 min
Delta R.T.: 0.038 min
Response: 27388226
Conc: 7.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



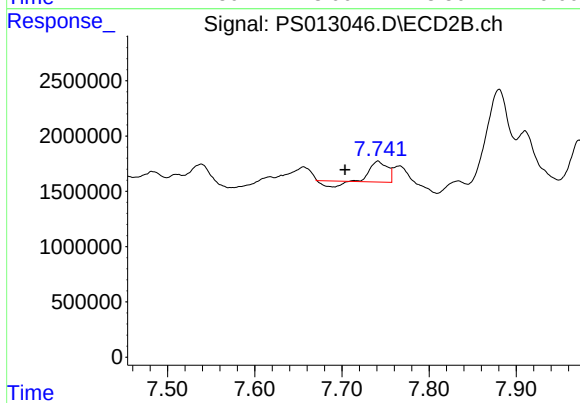
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 30952018
Conc: 14.13 ug/ml



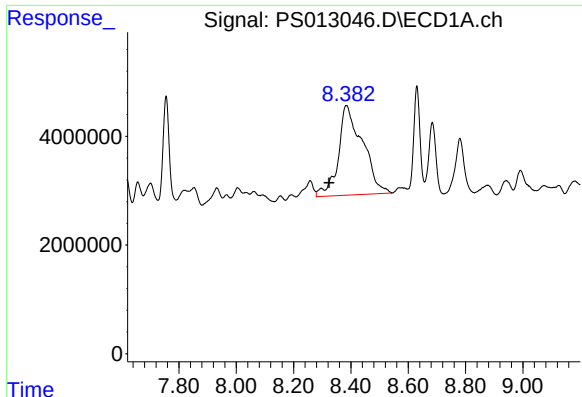
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

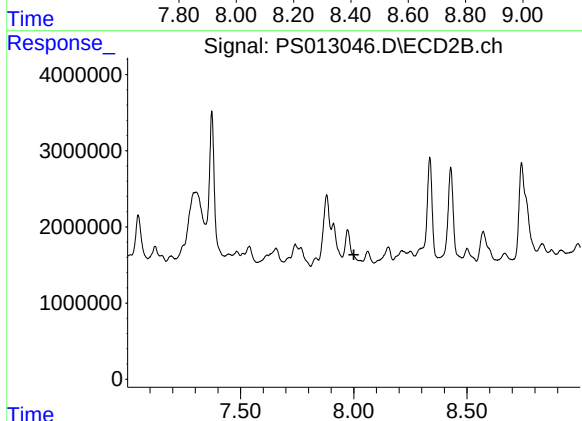
R.T.: 7.741 min
Delta R.T.: 0.038 min
Response: 2079577
Conc: 4.53 ng/ml



#9 2,4-D

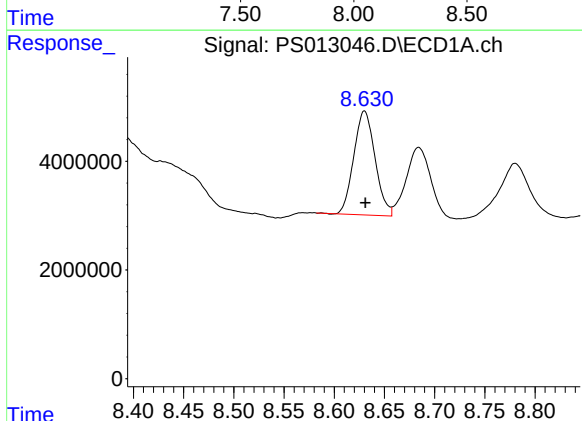
R.T.: 8.384 min
Delta R.T.: 0.060 min
Response: 97055122
Conc: 94.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



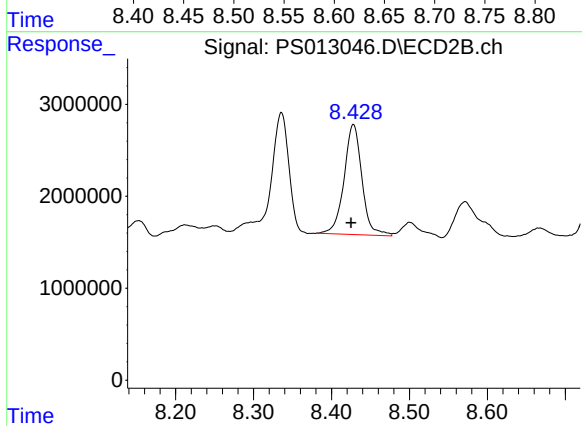
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



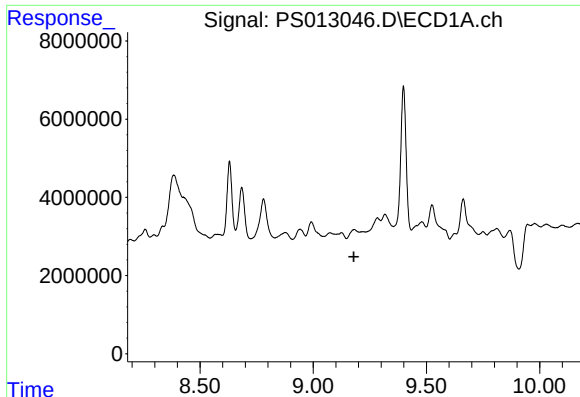
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 28195101
Conc: 2.20 ng/ml



#10 Pentachlorophenol

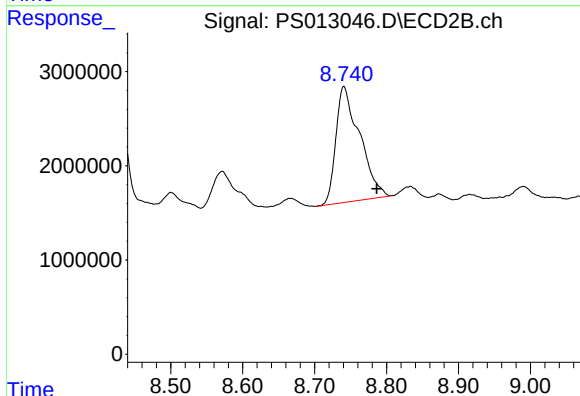
R.T.: 8.428 min
Delta R.T.: 0.003 min
Response: 19085678
Conc: 3.38 ng/ml



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

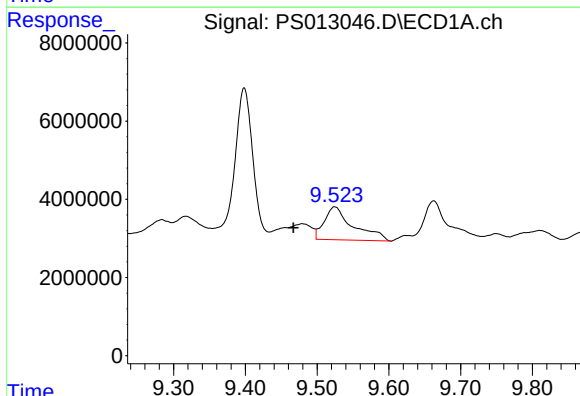
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



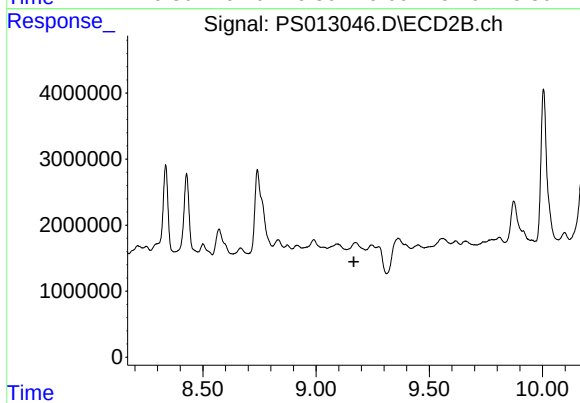
#11 2,4,5-TP (SILVEX)

R.T.: 8.741 min
Delta R.T.: -0.045 min
Response: 28256056
Conc: 11.92 ng/ml



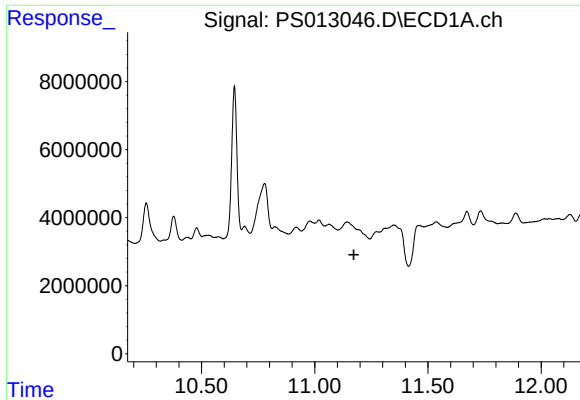
#12 2,4,5-T

R.T.: 9.525 min
Delta R.T.: 0.058 min
Response: 23621687
Conc: 4.51 ng/ml



#12 2,4,5-T

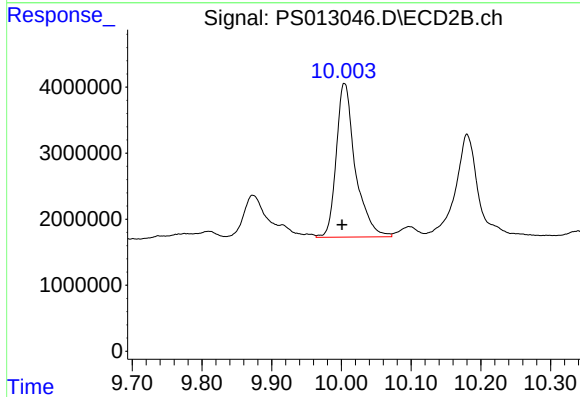
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

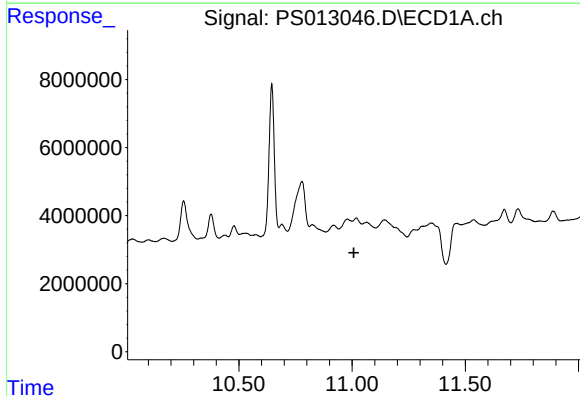
R.T.: 0.000 min
Exp R.T. : 11.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



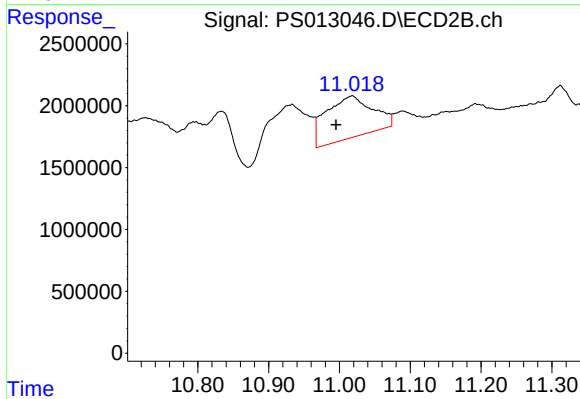
#14 DINOSEB

R.T.: 10.004 min
Delta R.T.: 0.003 min
Response: 44181064
Conc: 26.27 ng/ml



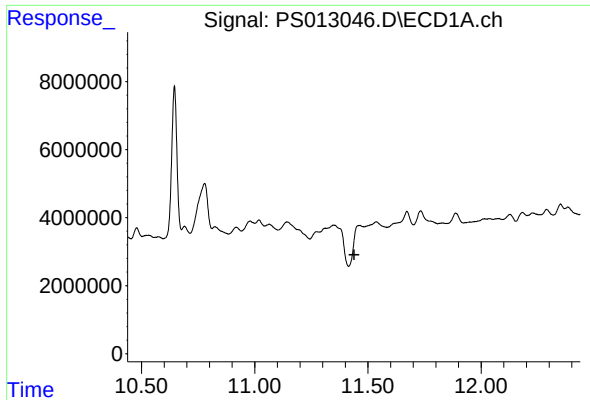
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.008 min
Response: 0
Conc: N.D.



#15 Picloram

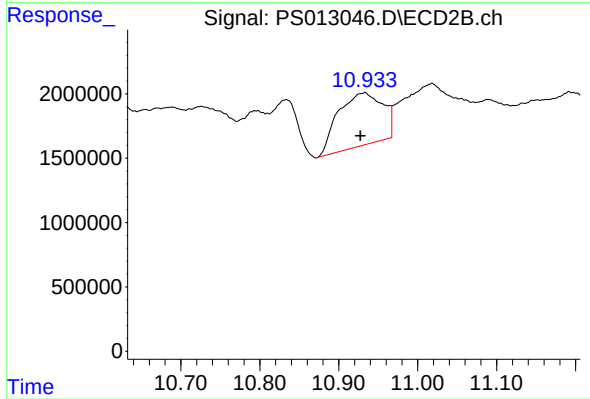
R.T.: 11.018 min
Delta R.T.: 0.023 min
Response: 15468043
Conc: 4.30 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.006 min
Response: 16095177
Conc: 5.28 ng/ml