

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 11:04
 Operator : DD\AJ
 Sample : L4725-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 13:10:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.913	342.3E6	163.8E6	382.864	420.973
Target Compounds							
1) T	Dalapon	2.993	2.589	69797054	67119029	65.970	126.646 #
2) T	3,5-DICHL...	6.426	6.096	7664745	45817255	6.224	74.479 #
3) T	4-Nitroph...	6.982f	0.000	16698704	0	39.154	N.D. #
5) T	DICAMBA	7.409	7.049	12160552	9673704	3.405	5.827 #
6) T	MCPD	7.561	0.000	8960116	0	3.366	N.D. #
7) T	MCPA	7.753	7.372	30740453	32714594	8.051	15.376 #
8) T	DICHLORPROP	8.035f	7.640f	5659595	4882401	6.320	10.924 #
9) T	2,4-D	8.329	7.996	4308329	2847447	4.560	5.365
10) T	Pentachlo...	8.628	8.427	20448887	14907681	1.589	2.698 #
11) T	2,4,5-TP ...	0.000	8.757	0	31130106	N.D.	13.433
12) T	2,4,5-T	9.481	0.000	16924847	0	3.198	N.D. #
13) T	2,4-DB	9.968f	0.000	19077653	0	22.646	N.D. #
14) T	DINOSEB	11.137	10.023	28848537	19206334	6.996	11.392 #
15) T	Picloram	10.970	11.013	21808008	21662344	3.316	6.002 #
16) T	DCPA	0.000	10.918	0	16330505	N.D.	5.439

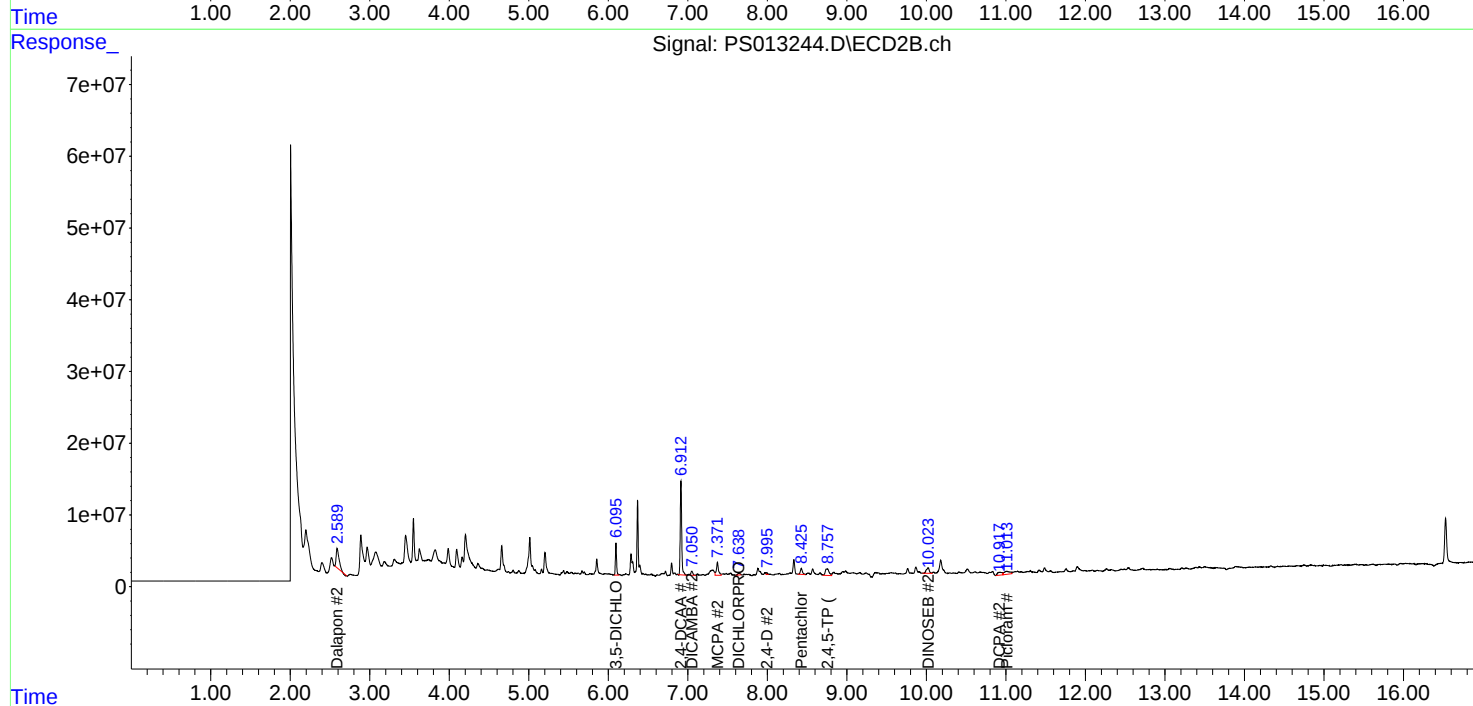
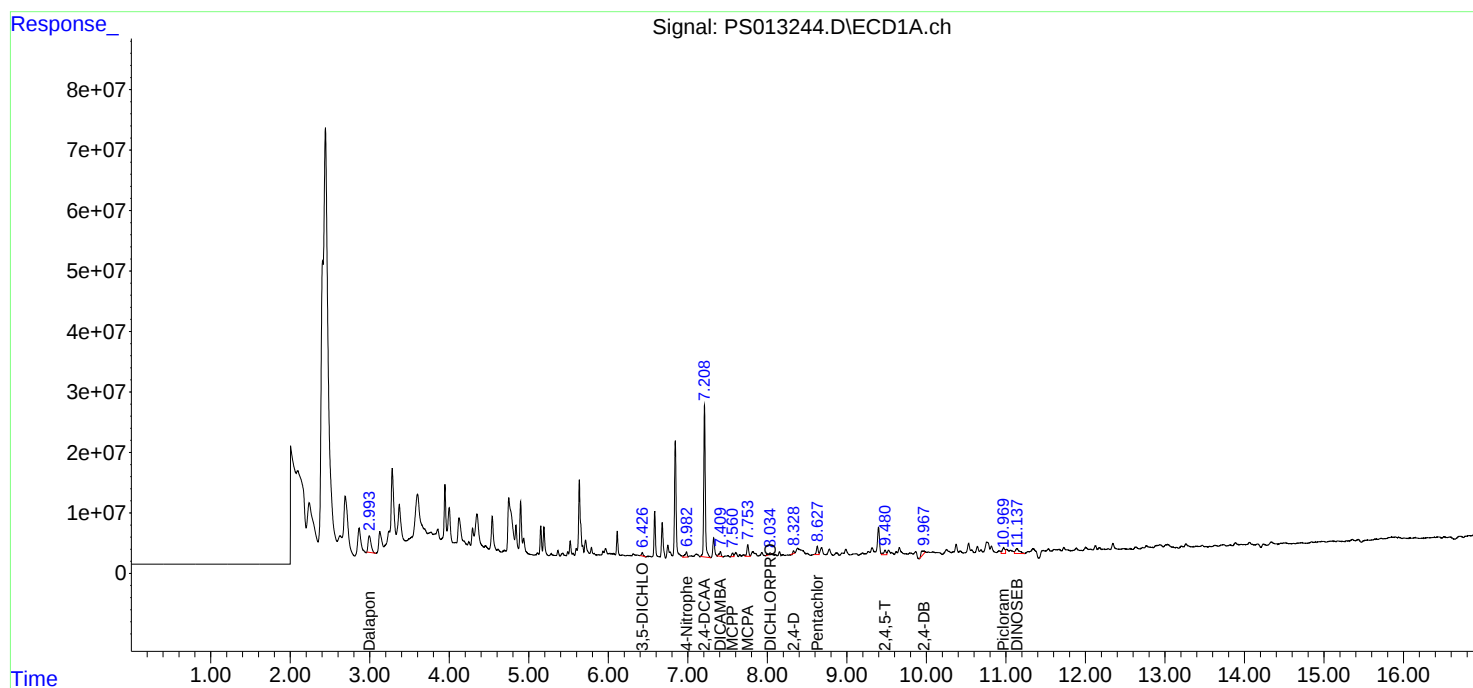
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

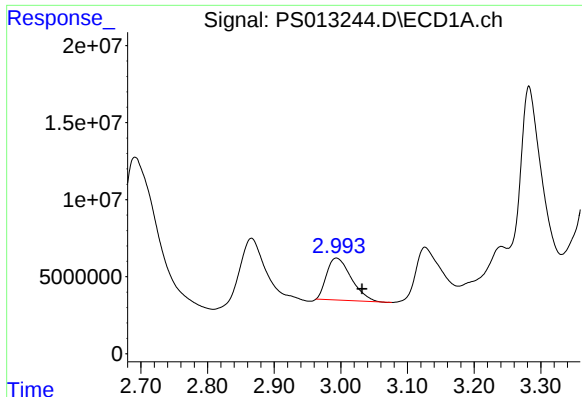
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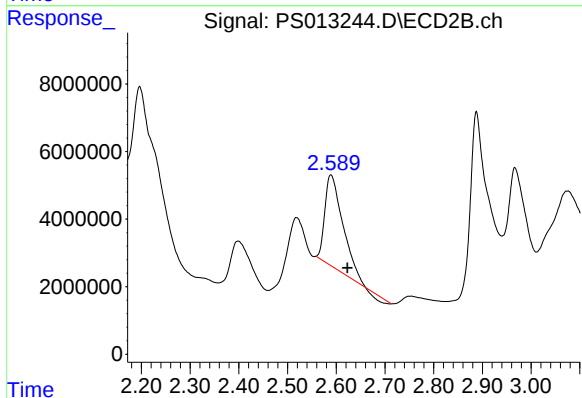




#1 Dalapon

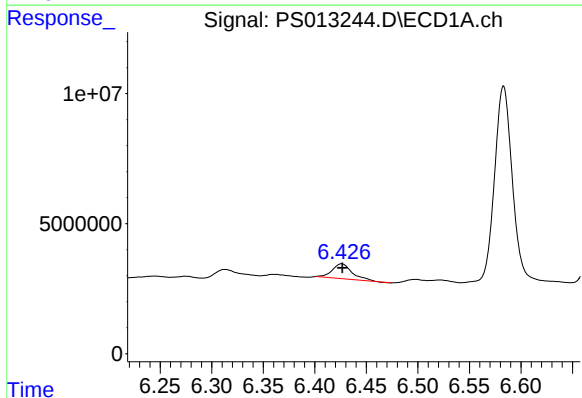
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 69797054
Conc: 65.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



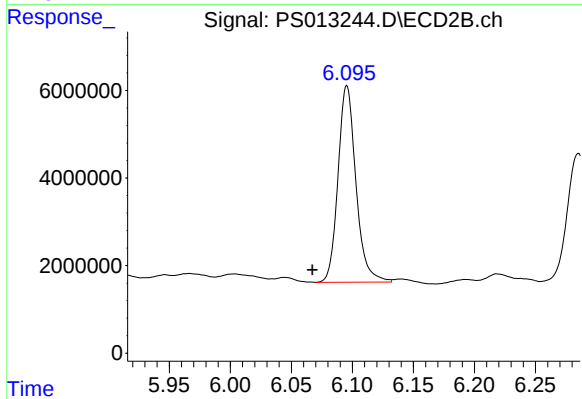
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 67119029
Conc: 126.65 ng/ml



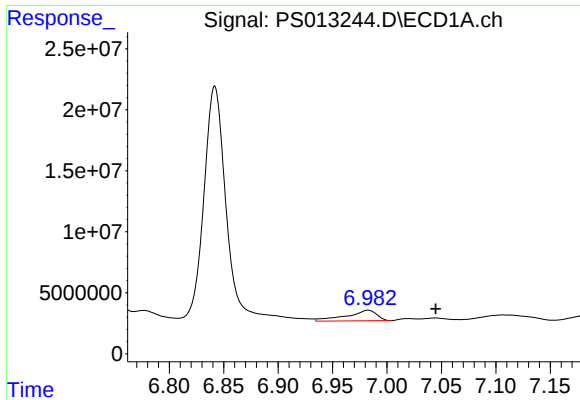
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 7664745
Conc: 6.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

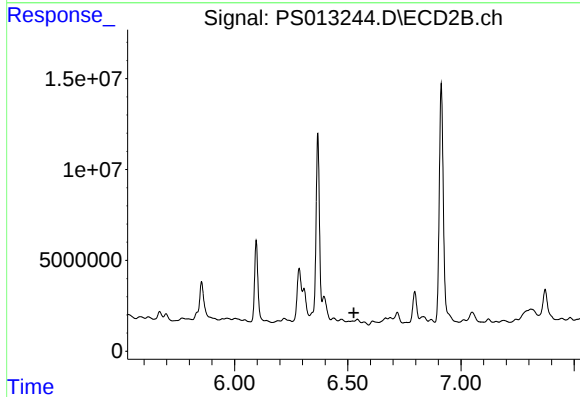
R.T.: 6.096 min
Delta R.T.: 0.028 min
Response: 45817255
Conc: 74.48 ng/ml



#3 4-Nitrophenol

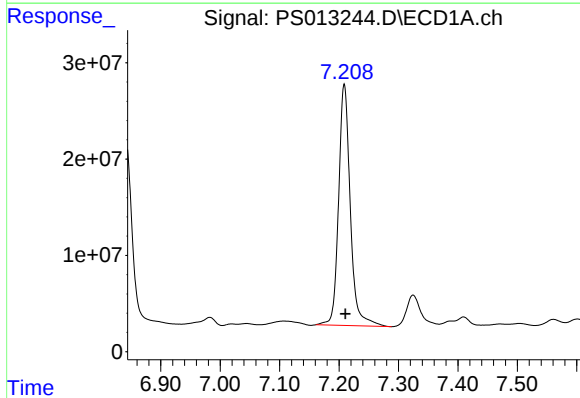
R.T.: 6.982 min
Delta R.T.: -0.062 min
Response: 16698704
Conc: 39.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



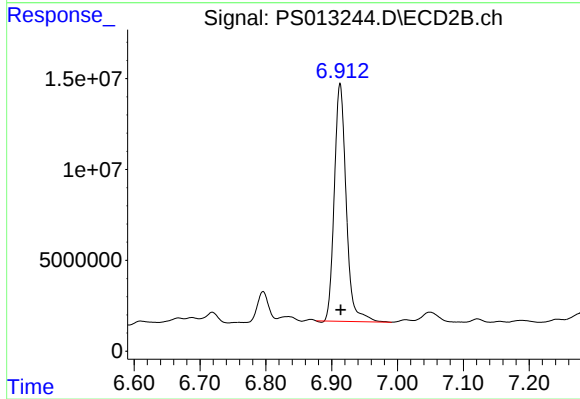
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



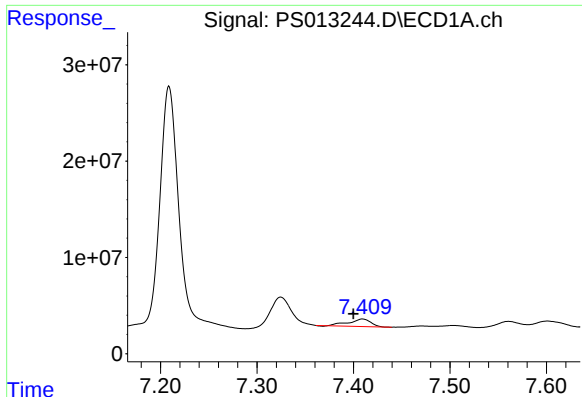
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 342253585
Conc: 382.86 ng/ml



#4 2,4-DCAA

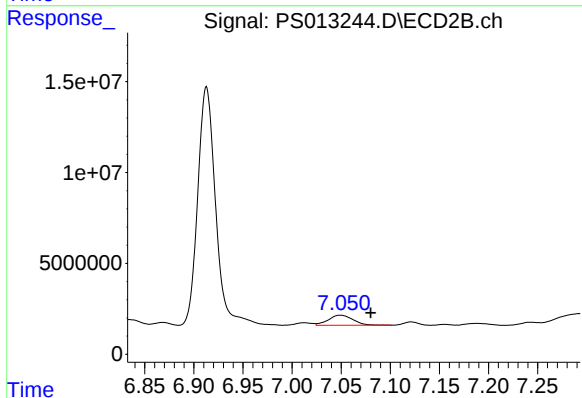
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 163796231
Conc: 420.97 ng/ml



#5 DICAMBA

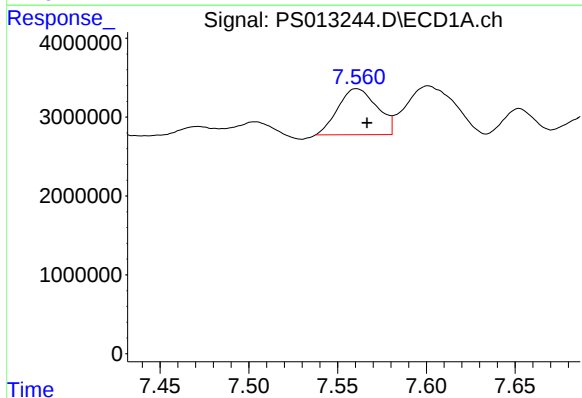
R.T.: 7.409 min
Delta R.T.: 0.010 min
Response: 12160552
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



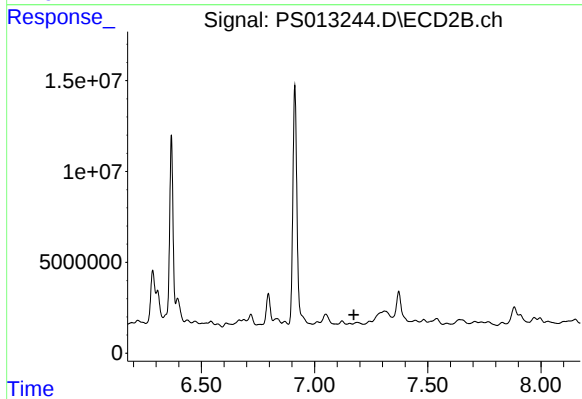
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.031 min
Response: 9673704
Conc: 5.83 ng/ml



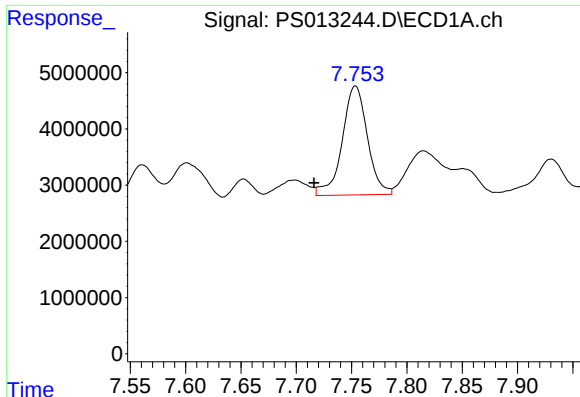
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 8960116
Conc: 3.37 ug/ml



#6 MCP

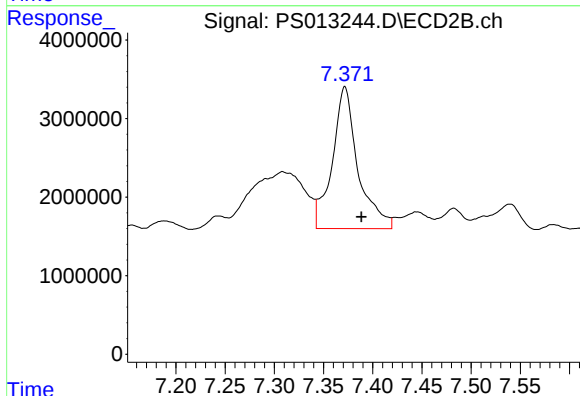
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

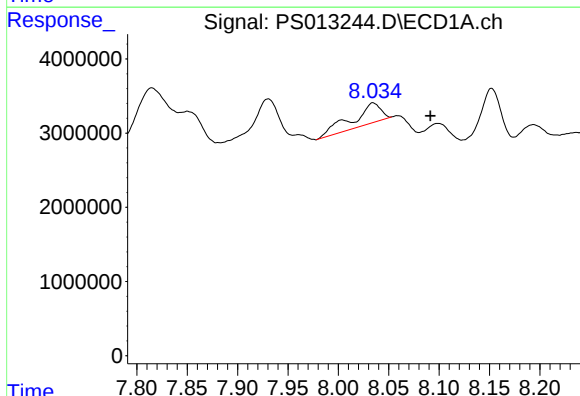
R.T.: 7.753 min
Delta R.T.: 0.037 min
Response: 30740453
Conc: 8.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



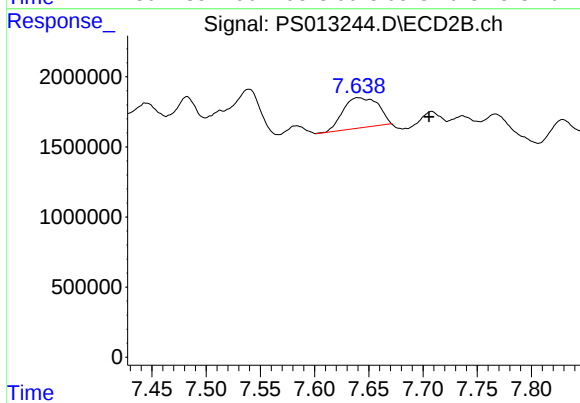
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 32714594
Conc: 15.38 ug/ml



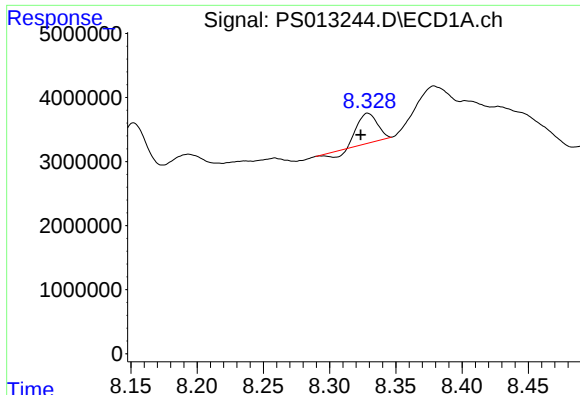
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: -0.057 min
Response: 5659595
Conc: 6.32 ng/ml



#8 DICHLORPROP

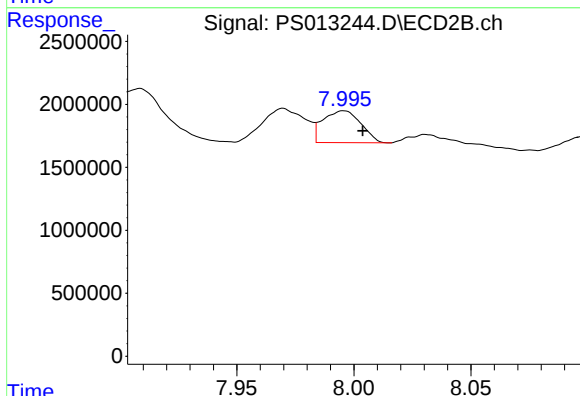
R.T.: 7.640 min
Delta R.T.: -0.065 min
Response: 4882401
Conc: 10.92 ng/ml



#9 2,4-D

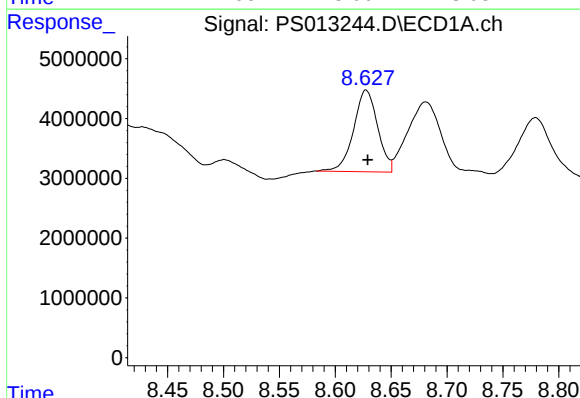
R.T.: 8.329 min
Delta R.T.: 0.005 min
Response: 4308329
Conc: 4.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



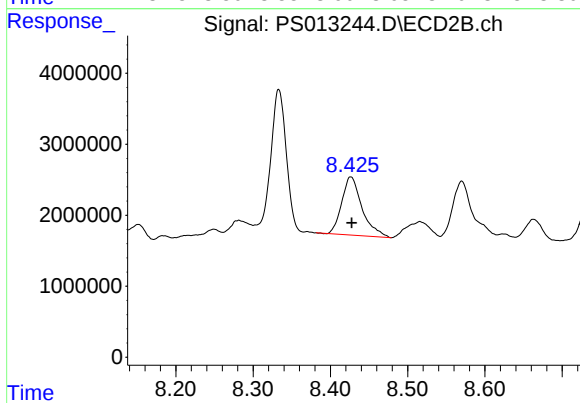
#9 2,4-D

R.T.: 7.996 min
Delta R.T.: -0.008 min
Response: 2847447
Conc: 5.37 ng/ml



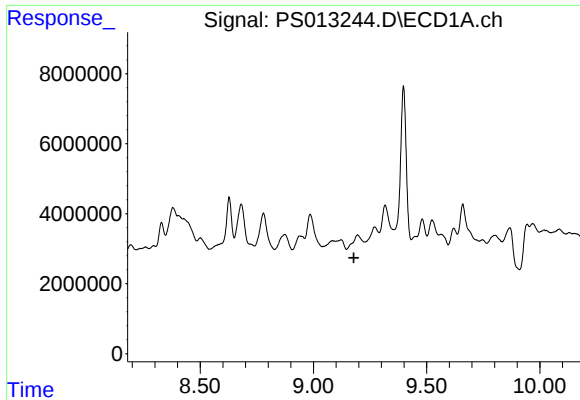
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 20448887
Conc: 1.59 ng/ml



#10 Pentachlorophenol

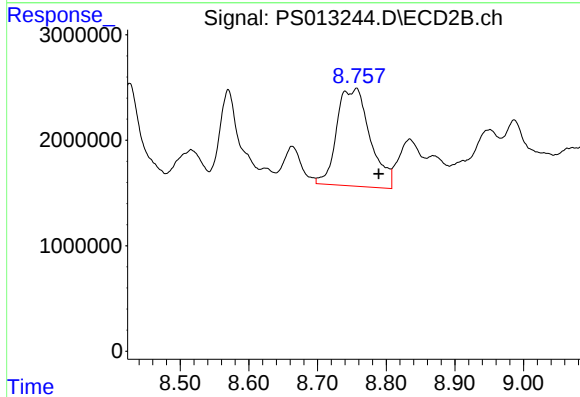
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 14907681
Conc: 2.70 ng/ml



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

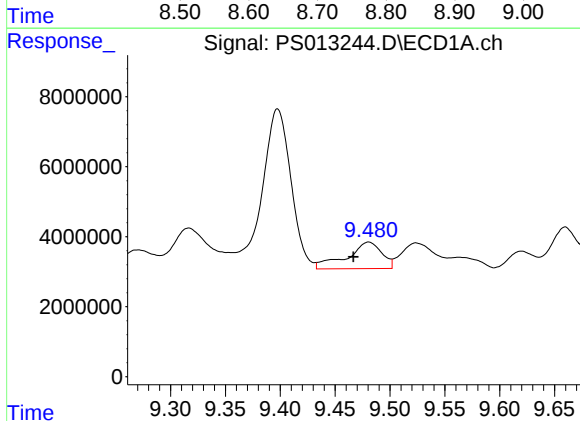
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



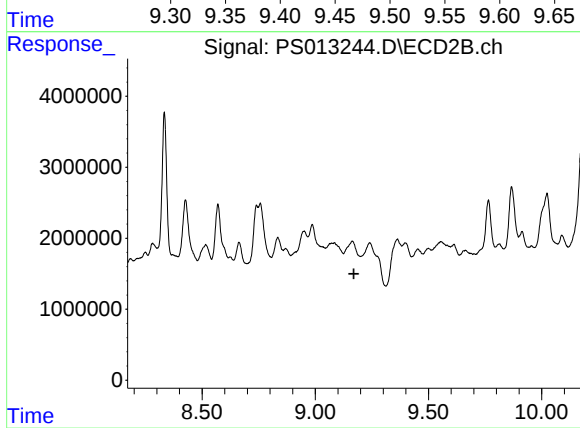
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.032 min
Response: 31130106
Conc: 13.43 ng/ml



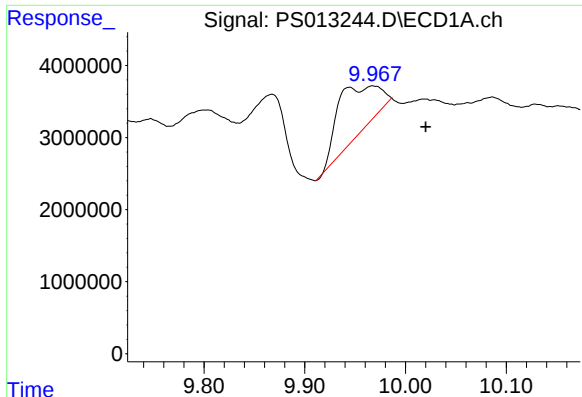
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.014 min
Response: 16924847
Conc: 3.20 ng/ml



#12 2,4,5-T

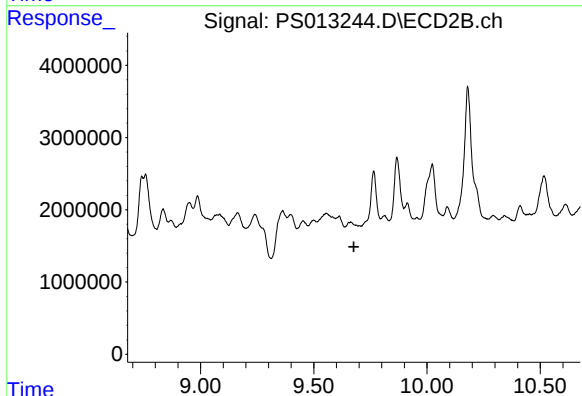
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

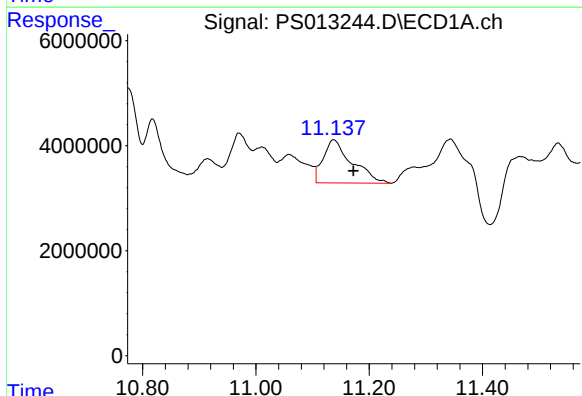
R.T.: 9.968 min
Delta R.T.: -0.052 min
Response: 19077653
Conc: 22.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



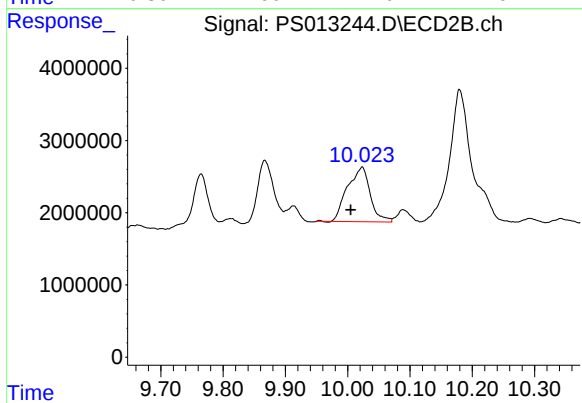
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.677 min
Response: 0
Conc: N.D.



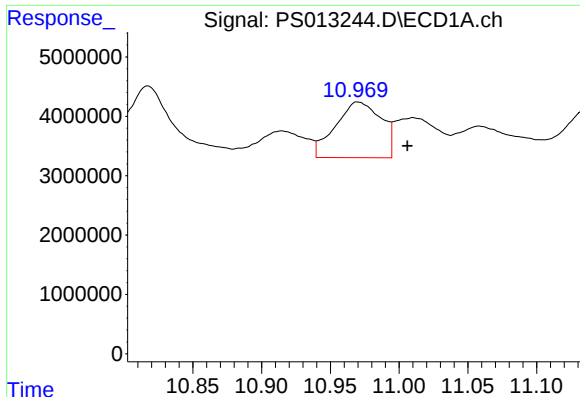
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.035 min
Response: 28848537
Conc: 7.00 ng/ml



#14 DINOSEB

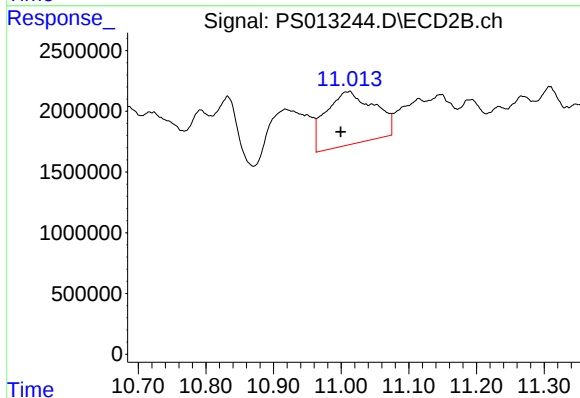
R.T.: 10.023 min
Delta R.T.: 0.018 min
Response: 19206334
Conc: 11.39 ng/ml



#15 Picloram

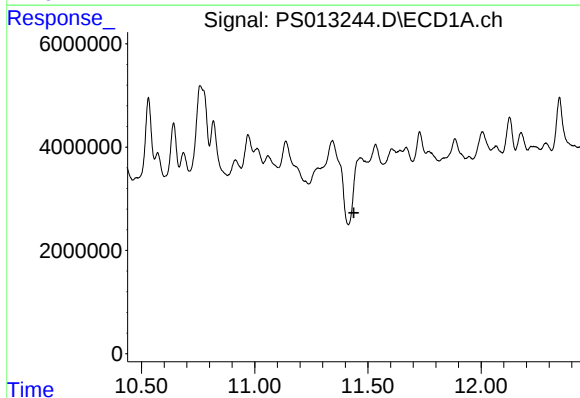
R.T.: 10.970 min
Delta R.T.: -0.036 min
Response: 21808008
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



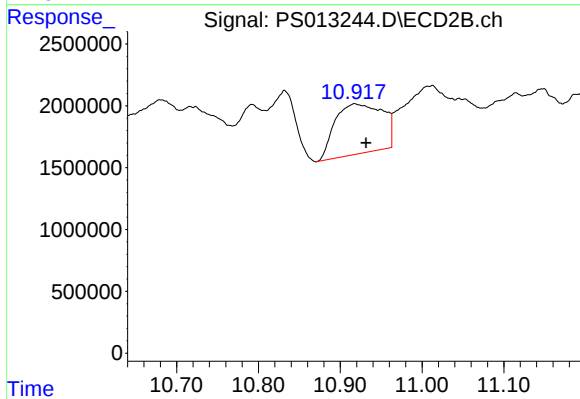
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.013 min
Response: 21662344
Conc: 6.00 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.014 min
Response: 16330505
Conc: 5.44 ng/ml