

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102120\
 Data File : PS012944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 11:23
 Operator : DD\AJ
 Sample : L4458-02
 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: Oct 21 14:03:14 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	7.213	6.913	192.4E6	97127753	215.007	242.062
Target Compounds							
1) T	Dalapon	2.992	2.587	68152334	109.3E6	67.041	207.908 #
2) T	3,5-DICHL...	6.471	6.095	39373372	37292958	31.793	59.186 #
3) T	4-Nitroph...	7.038	0.000	18653997	0	44.604	N.D. #
5) T	DICAMBA	7.447	7.045	4379393	8892316	1.230	5.225 #
6) T	MCPD	7.571	7.236	19103705	14862382	7.173	11.166 #
7) T	MCPA	7.705	7.372	20747380	18418218	5.418	8.407 #
8) T	DICHLORPROP	0.000	7.735	0	37921153	N.D.	82.550
9) T	2,4-D	8.354	0.000	120.3E6	0	116.578	N.D. #
10) T	Pentachlo...	8.691	8.425	12321211	5393572	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.763	0	11390657	N.D.	4.805
12) T	2,4,5-T	9.405	0.000	20142167	0	3.846	N.D. #
14) T	DINOSEB	0.000	10.022	0	6476537	N.D.	3.851
15) T	Picloram	10.977	11.020	7634004	3471251	1.206	<MDL #
16) T	DCPA	11.504	10.931	33408790	6584074	5.042	2.161 #

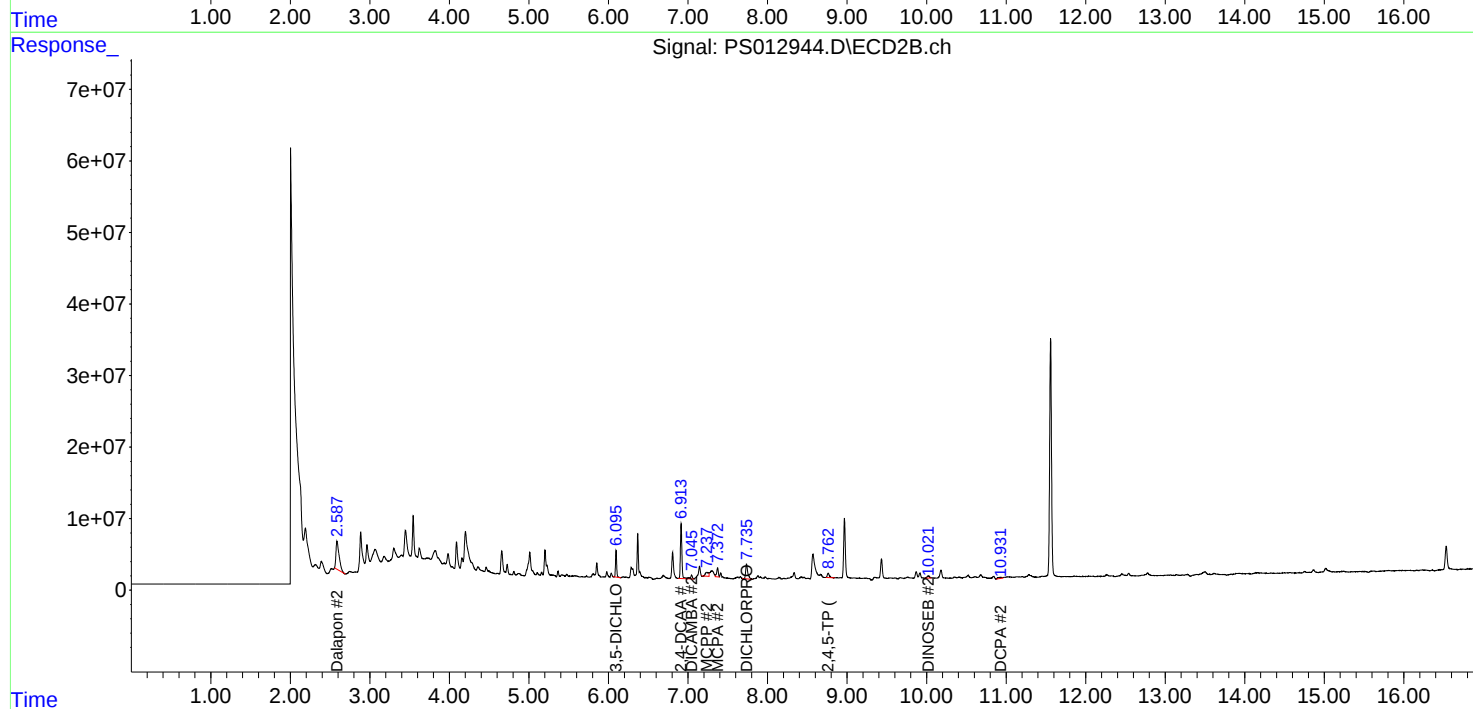
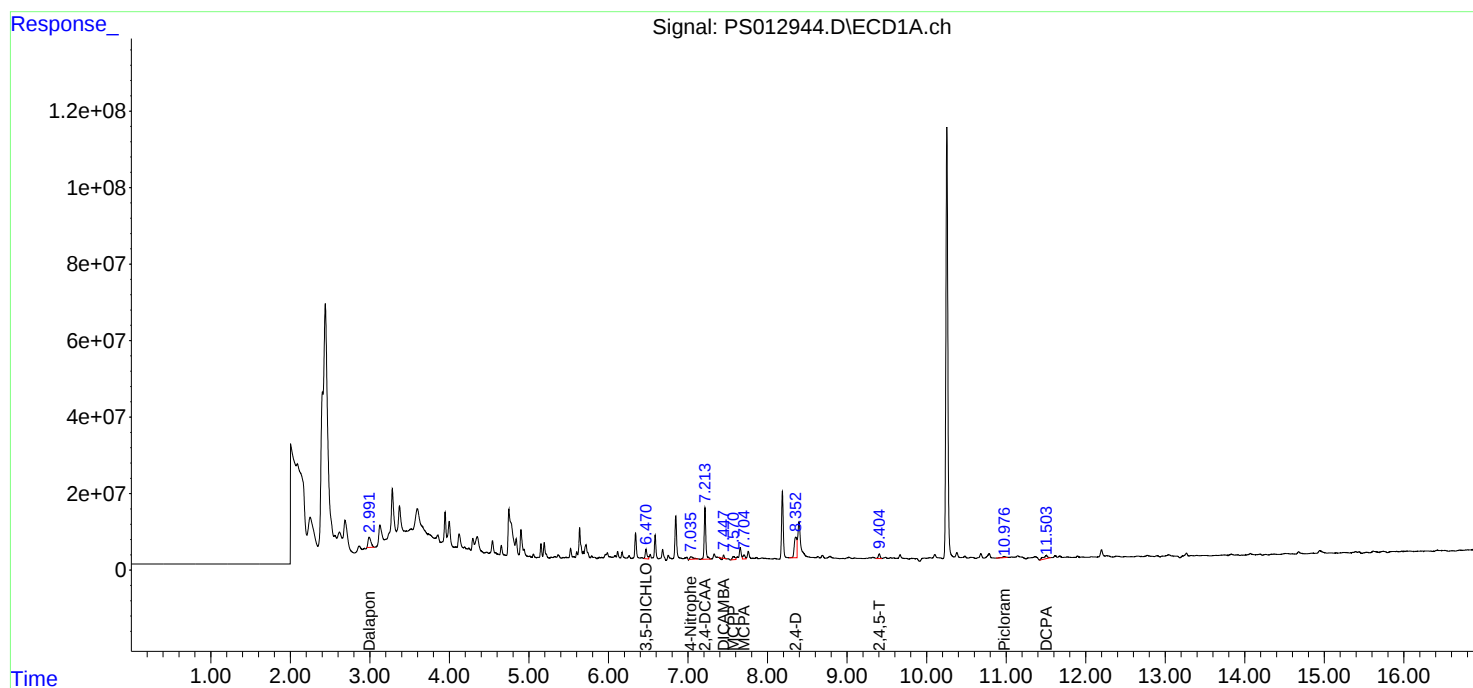
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

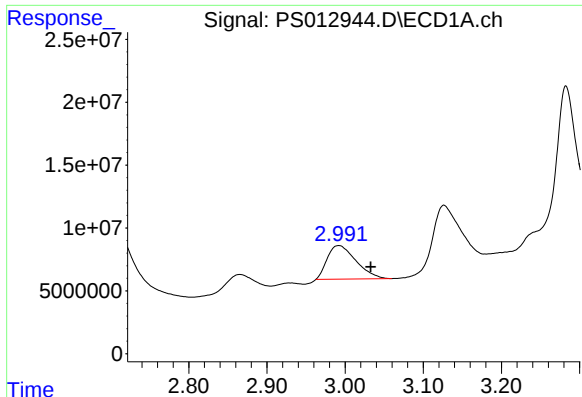
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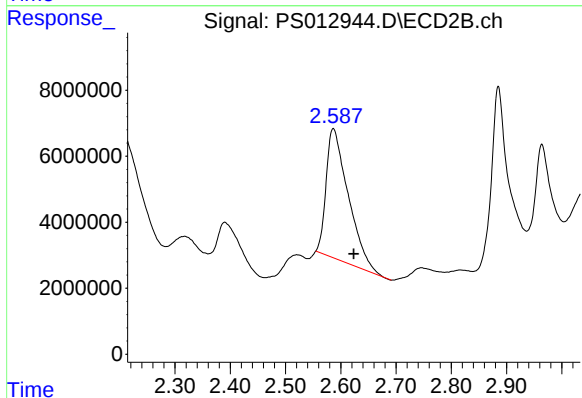




#1 Dalapon

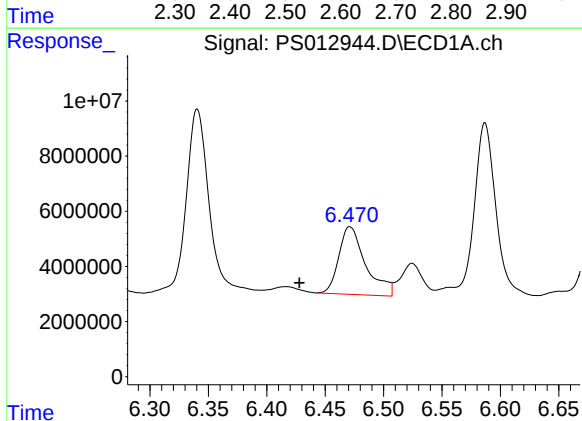
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 68152334
Conc: 67.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



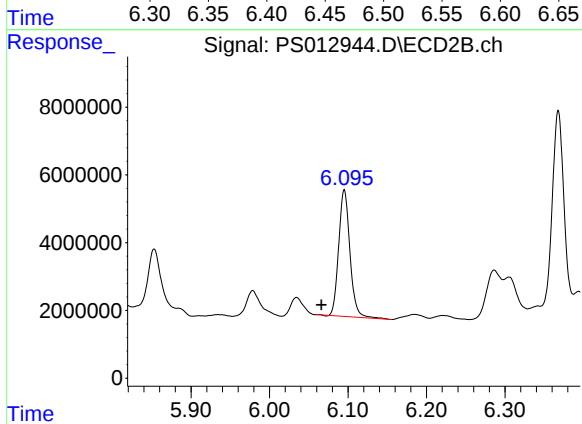
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.037 min
Response: 109334005
Conc: 207.91 ng/ml



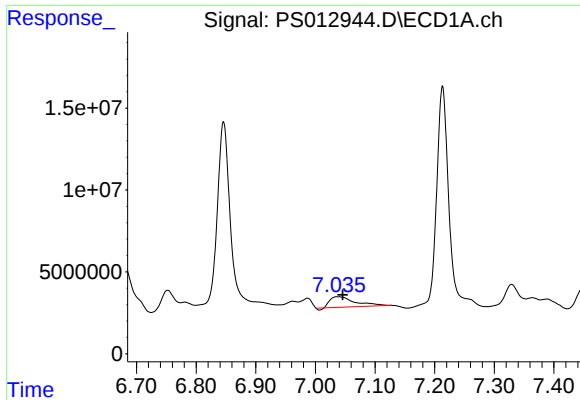
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.043 min
Response: 39373372
Conc: 31.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

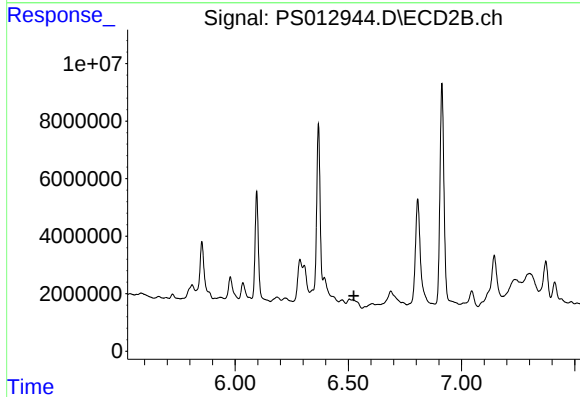
R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 37292958
Conc: 59.19 ng/ml



#3 4-Nitrophenol

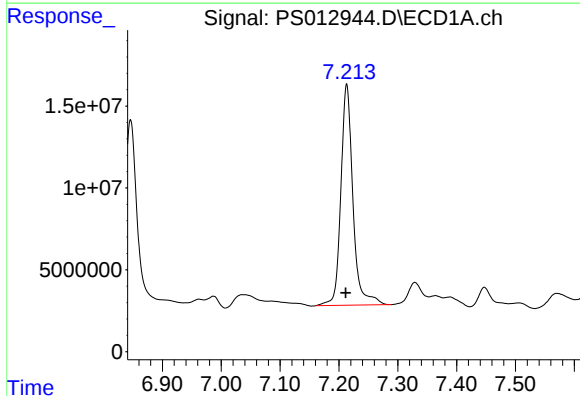
R.T.: 7.038 min
Delta R.T.: -0.008 min
Response: 18653997
Conc: 44.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



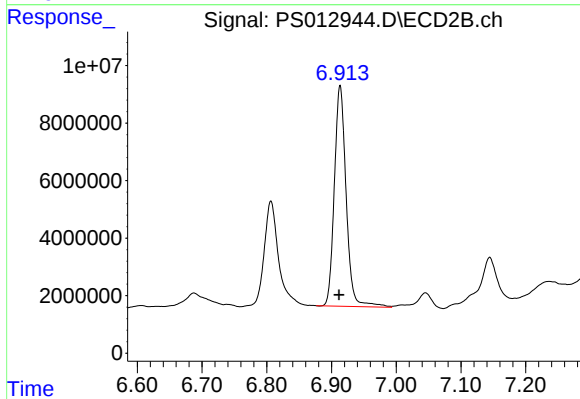
#3 4-Nitrophenol

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



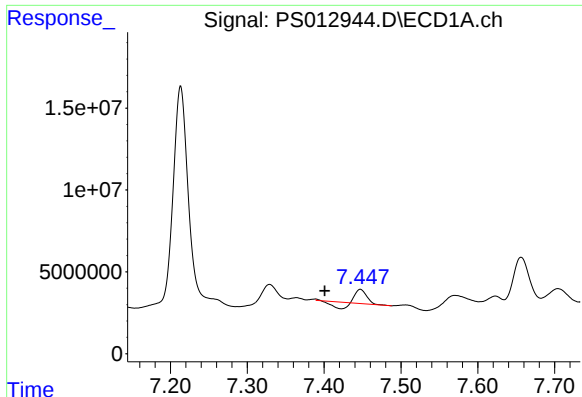
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 192445867
Conc: 215.01 ng/ml



#4 2,4-DCAA

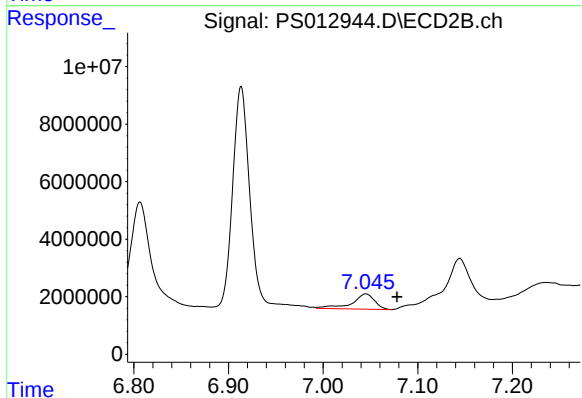
R.T.: 6.913 min
Delta R.T.: 0.002 min
Response: 97127753
Conc: 242.06 ng/ml



#5 DICAMBA

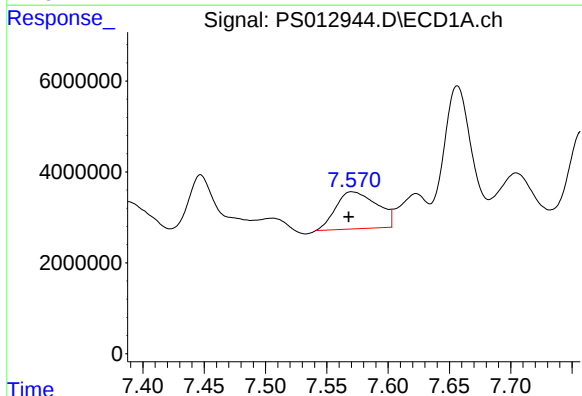
R.T.: 7.447 min
Delta R.T.: 0.046 min
Response: 4379393
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



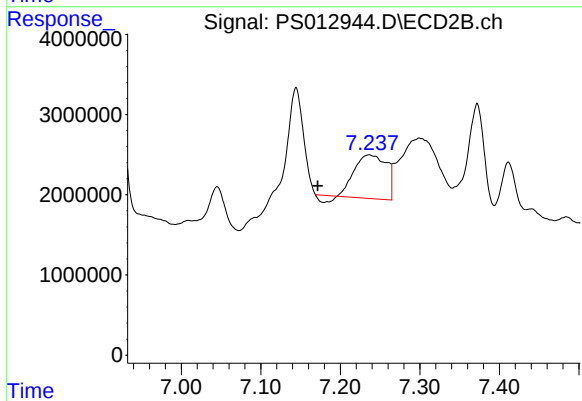
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.033 min
Response: 8892316
Conc: 5.23 ng/ml



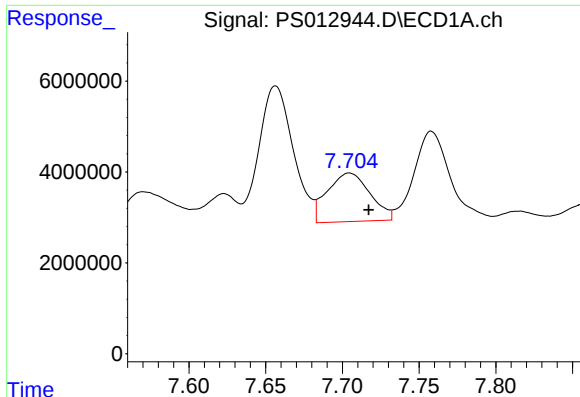
#6 MCP

R.T.: 7.571 min
Delta R.T.: 0.003 min
Response: 19103705
Conc: 7.17 ug/ml



#6 MCP

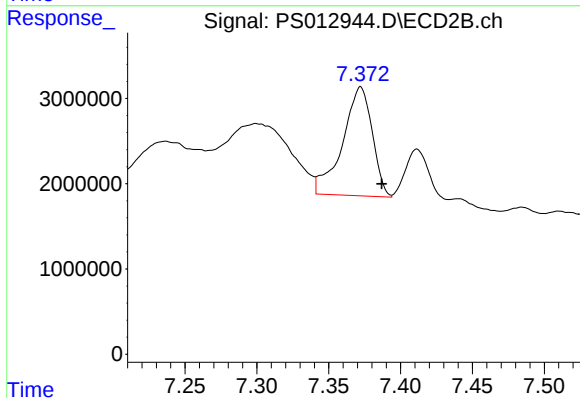
R.T.: 7.236 min
Delta R.T.: 0.065 min
Response: 14862382
Conc: 11.17 ug/ml



#7 MCPA

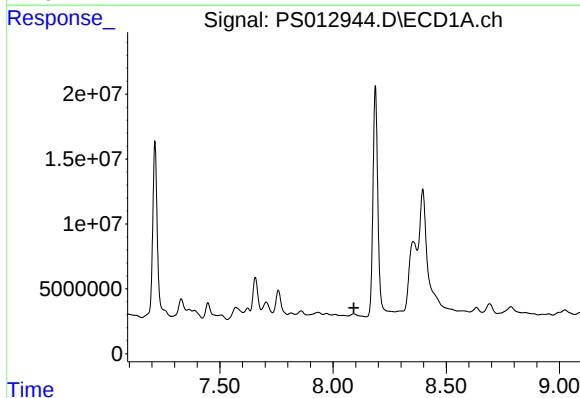
R.T.: 7.705 min
Delta R.T.: -0.013 min
Response: 20747380
Conc: 5.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



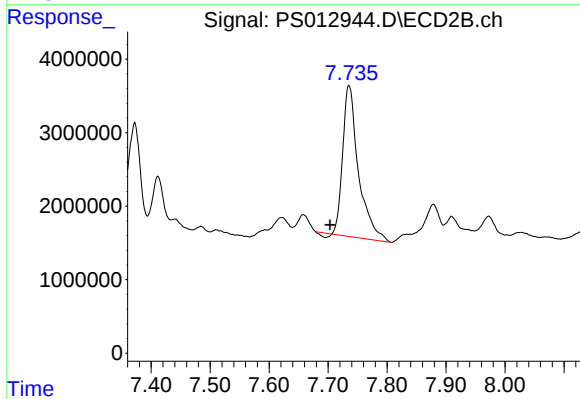
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.015 min
Response: 18418218
Conc: 8.41 ug/ml



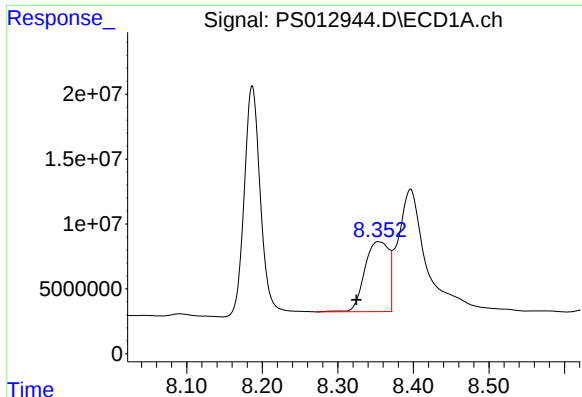
#8 DICHLORPROP

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



#8 DICHLORPROP

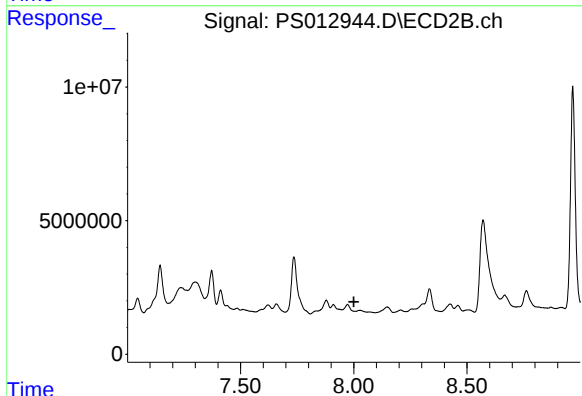
R.T.: 7.735 min
Delta R.T.: 0.032 min
Response: 37921153
Conc: 82.55 ng/ml



#9 2,4-D

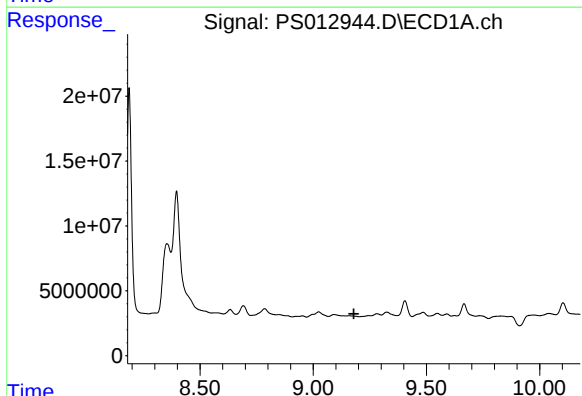
R.T.: 8.354 min
Delta R.T.: 0.030 min
Response: 120285569
Conc: 116.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



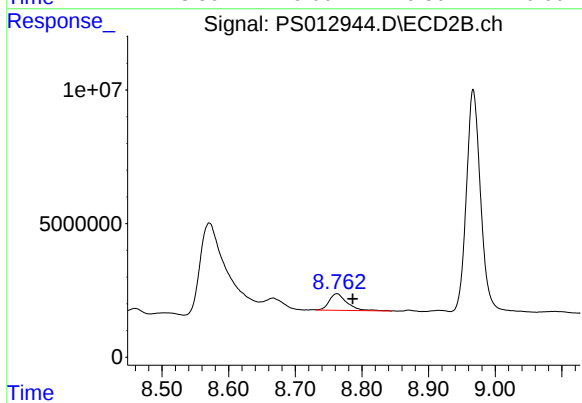
#9 2,4-D

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



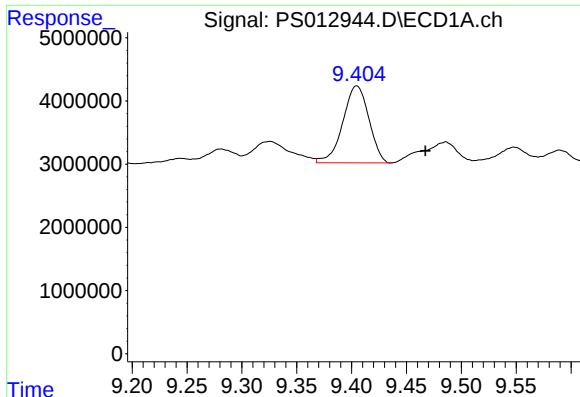
#11 2,4,5-TP (SILVEX)

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



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

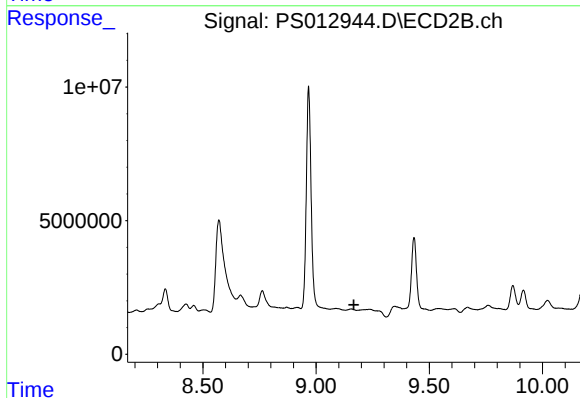
R.T.: 8.763 min
Delta R.T.: -0.024 min
Response: 11390657
Conc: 4.80 ng/ml



#12 2,4,5-T

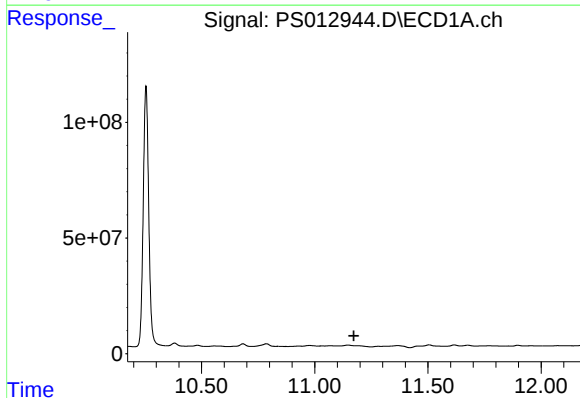
R.T.: 9.405 min
Delta R.T.: -0.063 min
Response: 20142167
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



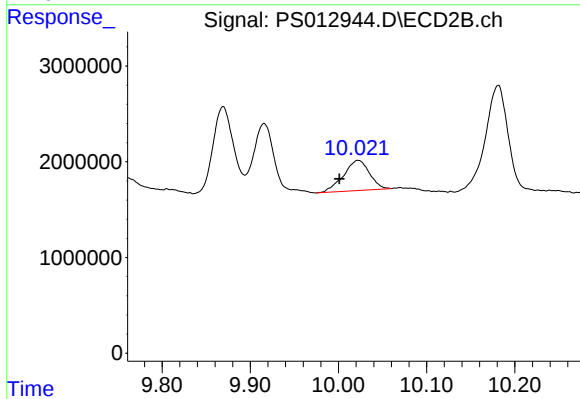
#12 2,4,5-T

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



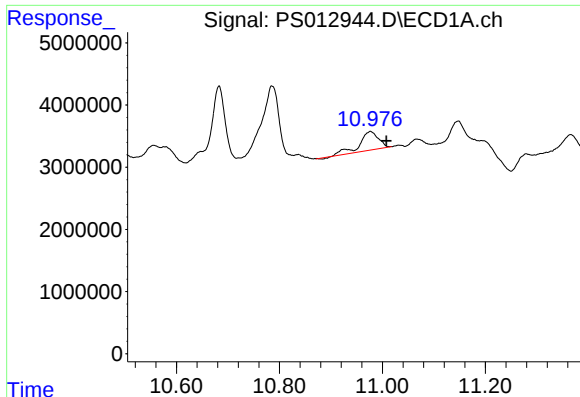
#14 DINOSEB

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



#14 DINOSEB

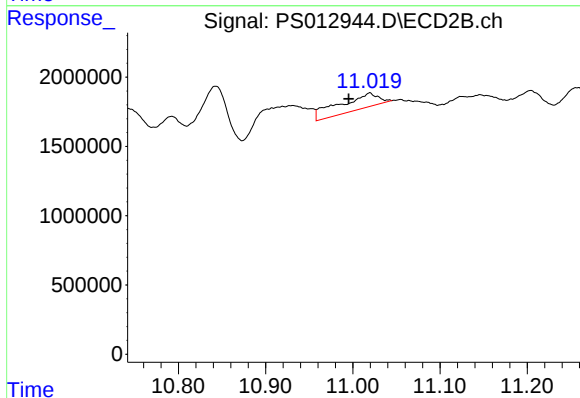
R.T.: 10.022 min
Delta R.T.: 0.021 min
Response: 6476537
Conc: 3.85 ng/ml



#15 Picloram

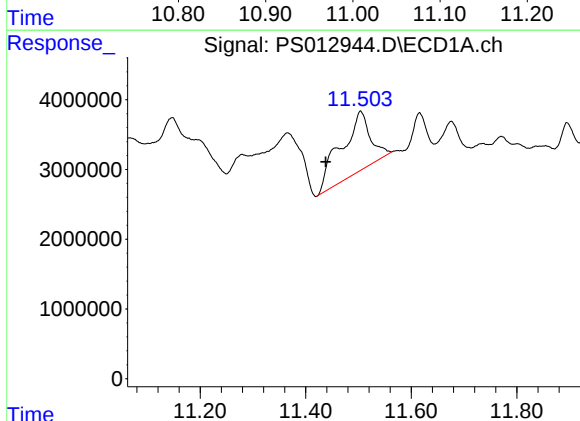
R.T.: 10.977 min
Delta R.T.: -0.031 min
Response: 7634004
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



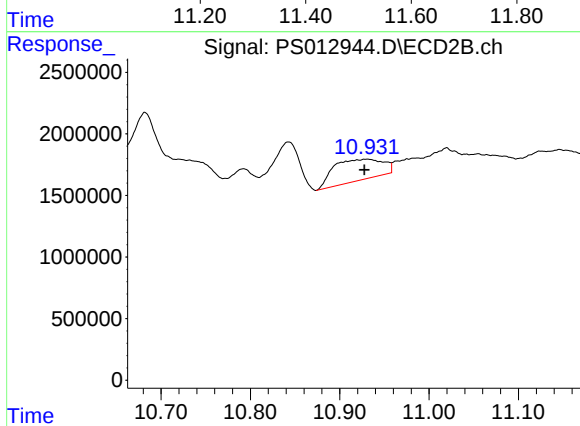
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.024 min
Response: 3471251
Conc: N.D.



#16 DCPA

R.T.: 11.504 min
Delta R.T.: 0.066 min
Response: 33408790
Conc: 5.04 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.004 min
Response: 6584074
Conc: 2.16 ng/ml