

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
 Data File : PS014032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2021 11:01
 Operator : DD\AJ
 Sample : M1394-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 12:16:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 2021
 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	7.204	6.901	543.4E6	220.8E6	542.082	577.363
Target Compounds							
1) T	Dalapon	2.993	2.591	48898589	41671464	41.955	81.199 #
2) T	3,5-DICHL...	0.000	6.086	0	27444751	N.D.	47.461
3) T	4-Nitroph...	6.977f	6.532	10236608	3226209	20.080	13.163 #
5) T	DICAMBA	7.404	7.035	24919742	5945641	6.214	3.648 #
6) T	MCPD	7.554	0.000	5916310	0	2.029	N.D. #
7) T	MCPA	7.677	7.359	17756504	24672309	4.212	12.781 #
8) T	DICHLORPROP	8.029f	7.725	5346039	9090556	5.285	21.566 #
9) T	2,4-D	8.320	0.000	5617466	0	4.805	N.D. #
10) T	Pentachlo...	8.676f	0.000	15680803	0	1.070	N.D. #
11) T	2,4,5-TP ...	9.129f	8.743	21114047	66140257	3.623	29.318 #
12) T	2,4,5-T	9.494	9.148	32599312	12054215	5.455	5.524
13) T	2,4-DB	10.043	9.660	62030032	12423023	57.879	42.229 #
14) T	DINOSEB	11.130	10.001	138.4E6	17794312	30.784	11.627 #
15) T	Picloram	11.006	10.999	53485517	19044332	6.497	5.817
16) T	DCPA	11.438	10.904	-11168432	8338999	N.D.	2.861

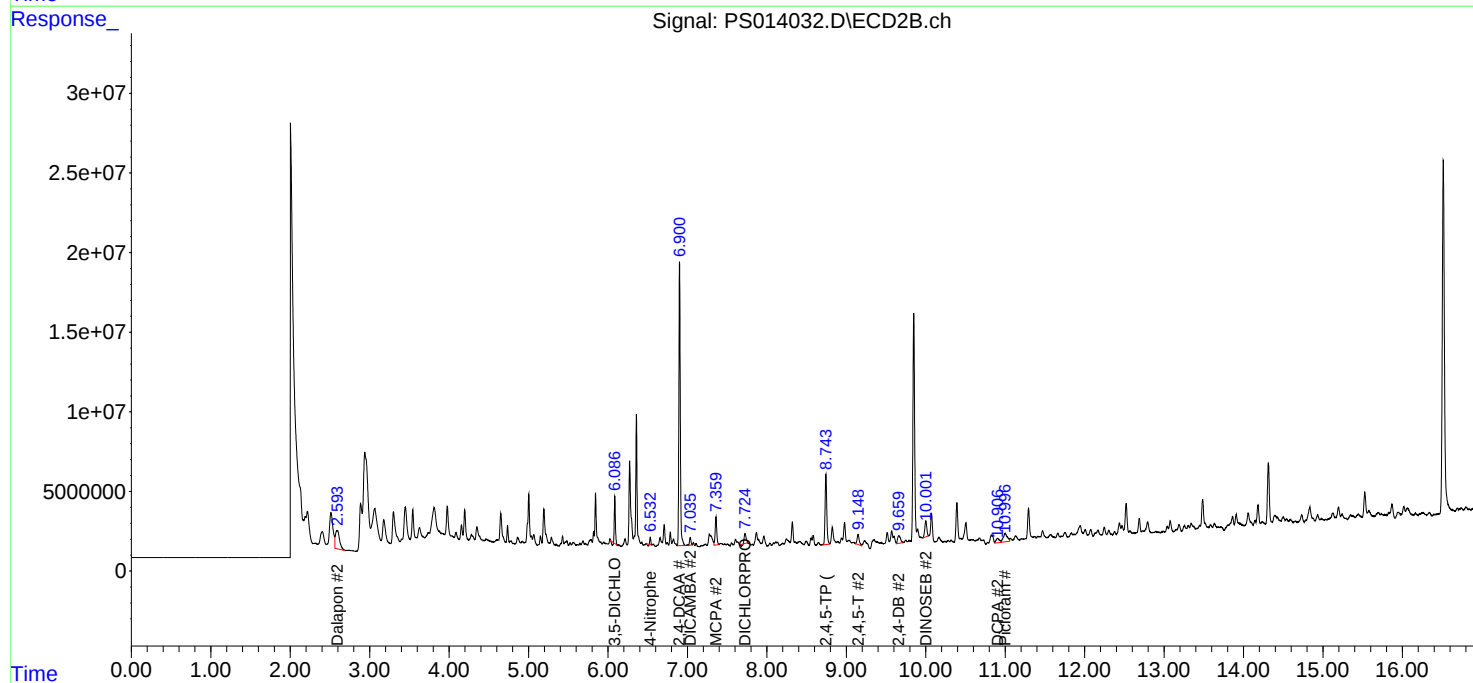
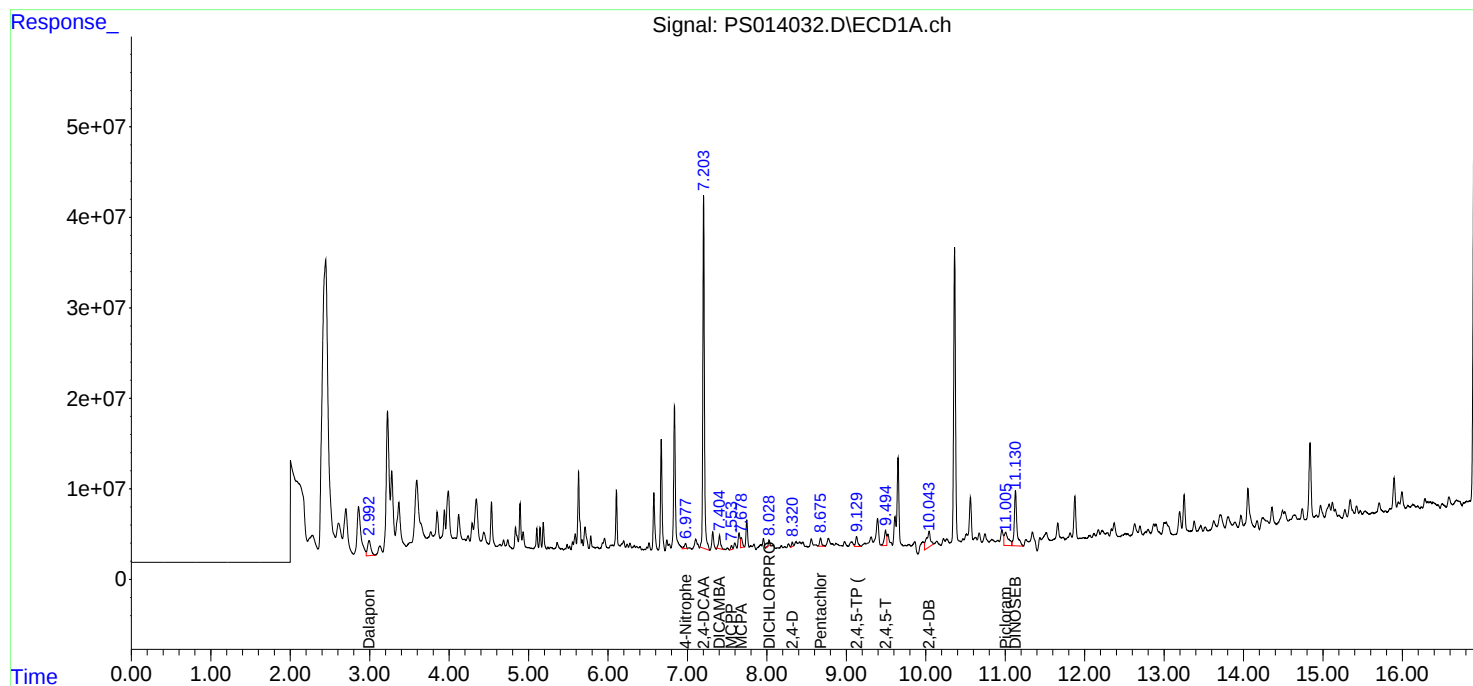
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

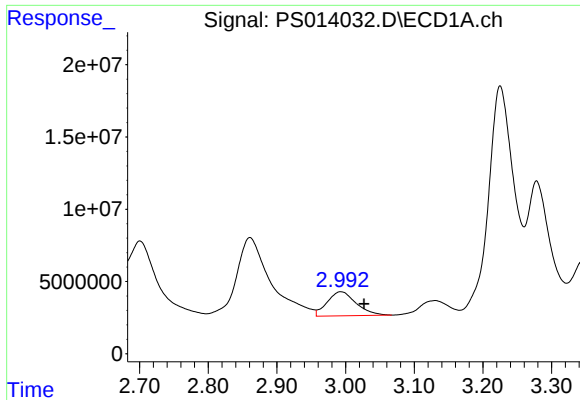
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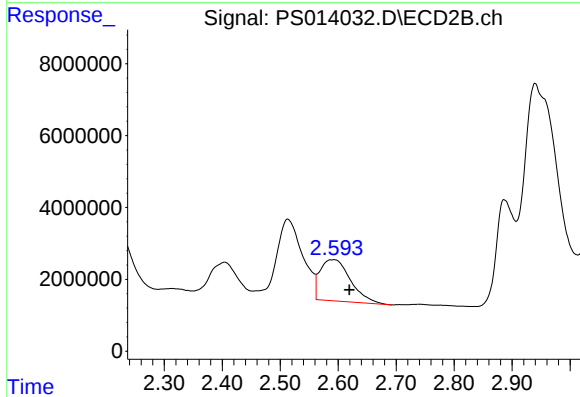




#1 Dalapon

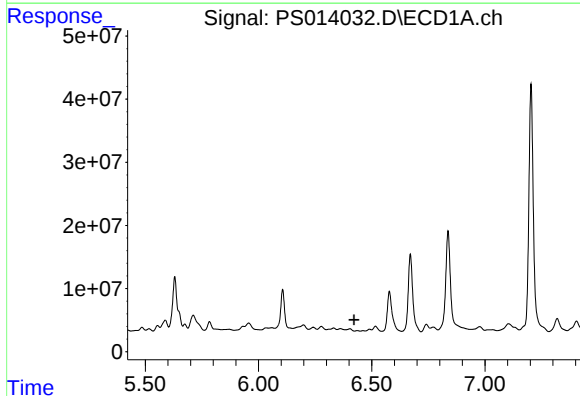
R.T.: 2.993 min
Delta R.T.: -0.034 min
Response: 48898589
Conc: 41.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



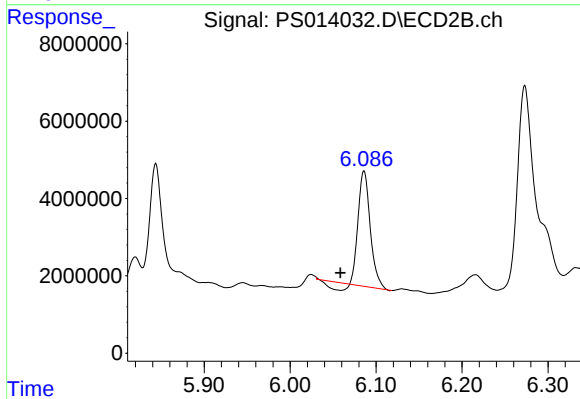
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.028 min
Response: 41671464
Conc: 81.20 ng/ml



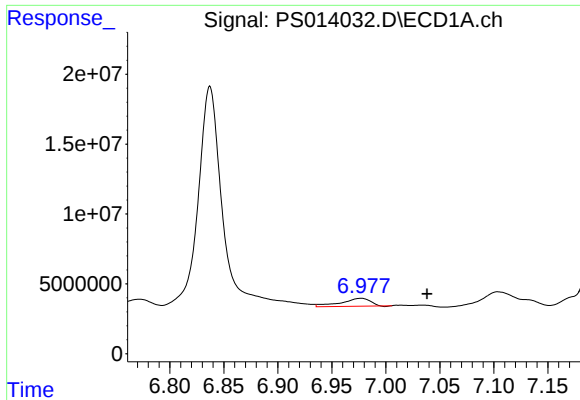
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

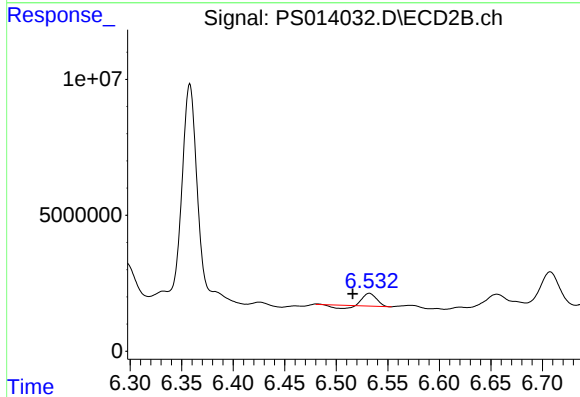
R.T.: 6.086 min
Delta R.T.: 0.028 min
Response: 27444751
Conc: 47.46 ng/ml



#3 4-Nitrophenol

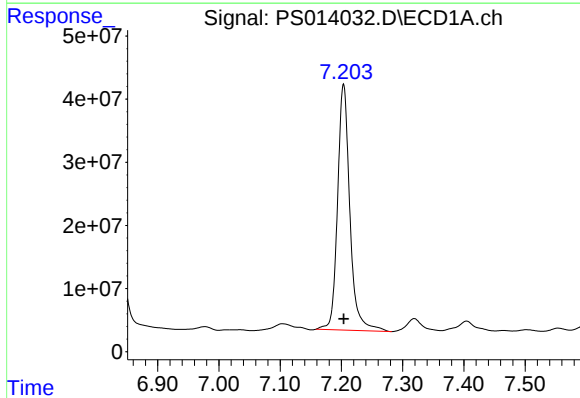
R.T.: 6.977 min
Delta R.T.: -0.062 min
Response: 10236608
Conc: 20.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



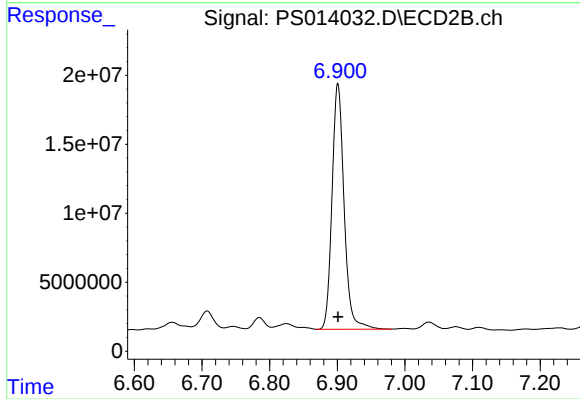
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: 0.016 min
Response: 3226209
Conc: 13.16 ng/ml



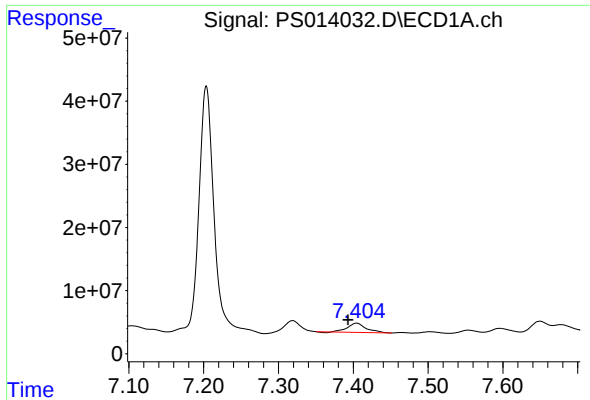
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 543443012
Conc: 542.08 ng/ml



#4 2,4-DCAA

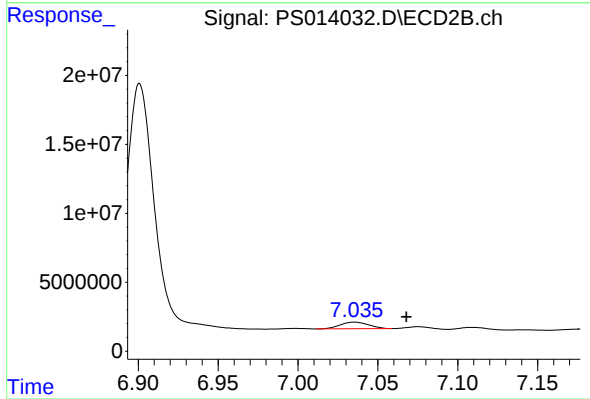
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 220837627
Conc: 577.36 ng/ml



#5 DICAMBA

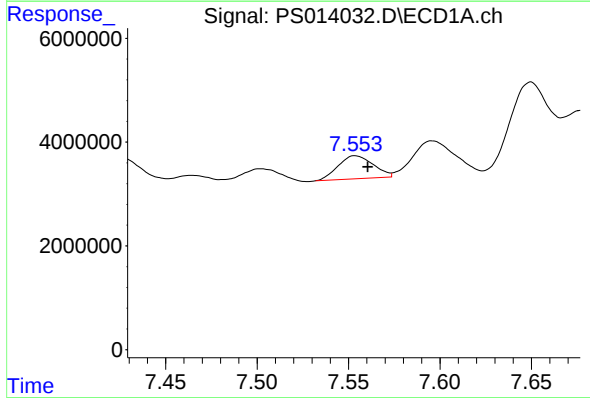
R.T.: 7.404 min
Delta R.T.: 0.011 min
Response: 24919742
Conc: 6.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



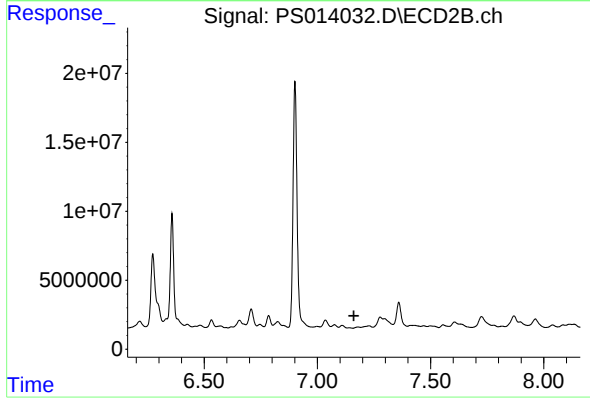
#5 DICAMBA

R.T.: 7.035 min
Delta R.T.: -0.032 min
Response: 5945641
Conc: 3.65 ng/ml



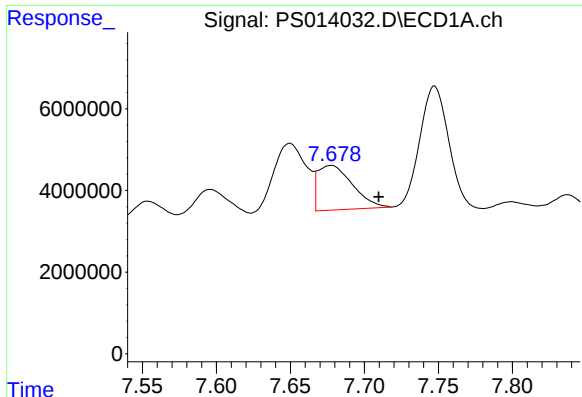
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 5916310
Conc: 2.03 ug/ml



#6 MCP

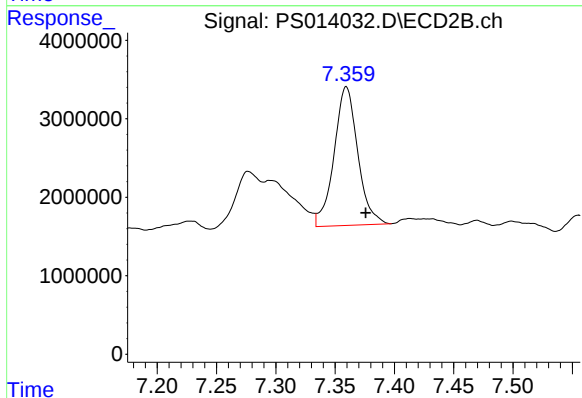
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#7 MCPA

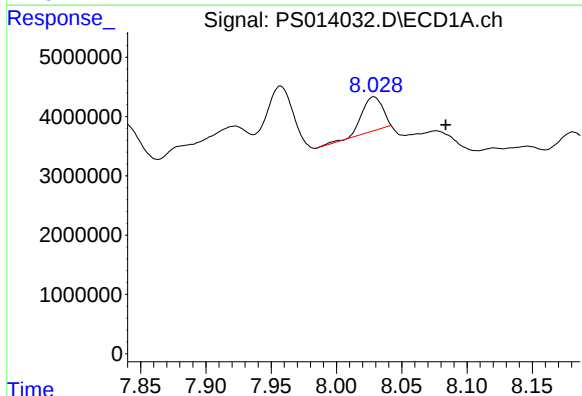
R.T.: 7.677 min
Delta R.T.: -0.032 min
Response: 17756504
Conc: 4.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



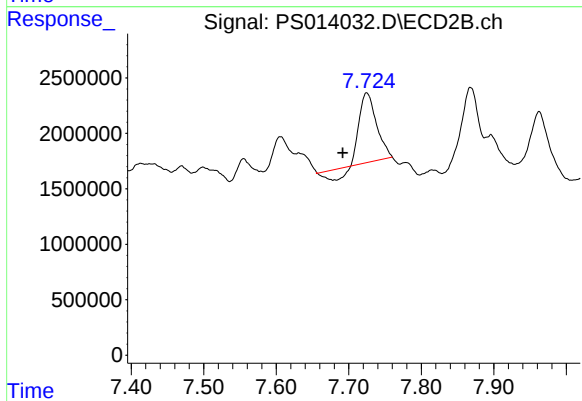
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.016 min
Response: 24672309
Conc: 12.78 ug/ml



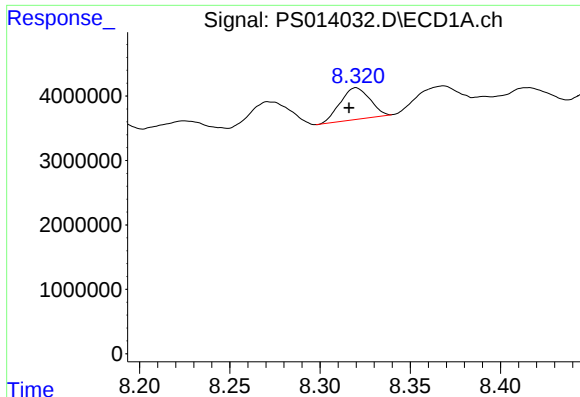
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.055 min
Response: 5346039
Conc: 5.29 ng/ml



#8 DICHLORPROP

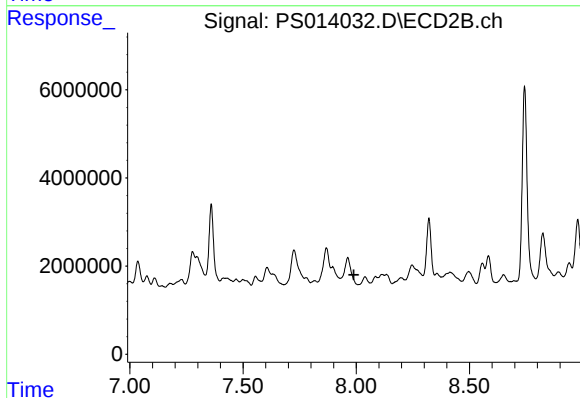
R.T.: 7.725 min
Delta R.T.: 0.033 min
Response: 9090556
Conc: 21.57 ng/ml



#9 2,4-D

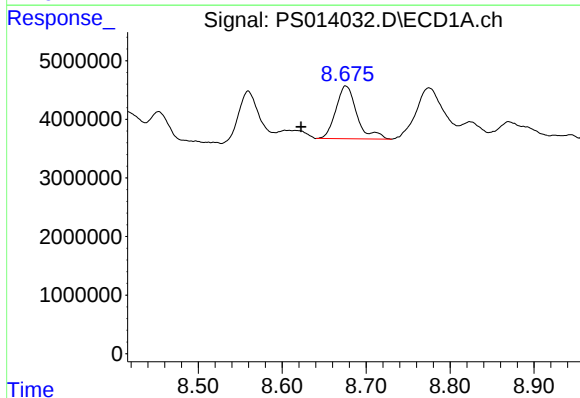
R.T.: 8.320 min
Delta R.T.: 0.004 min
Response: 5617466
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



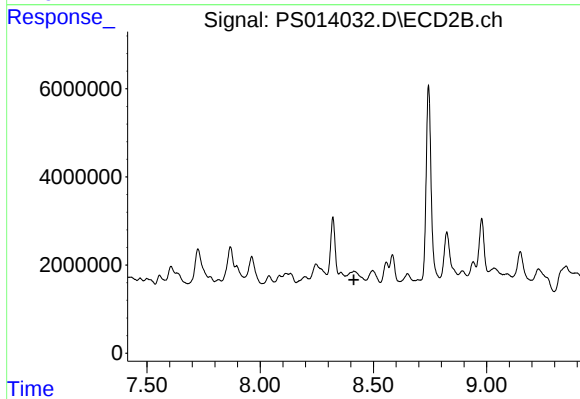
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



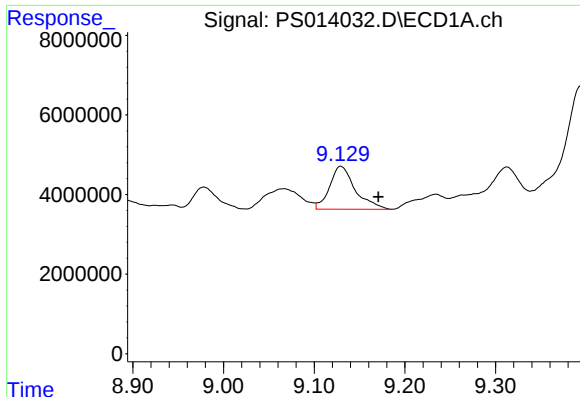
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.053 min
Response: 15680803
Conc: 1.07 ng/ml



#10 Pentachlorophenol

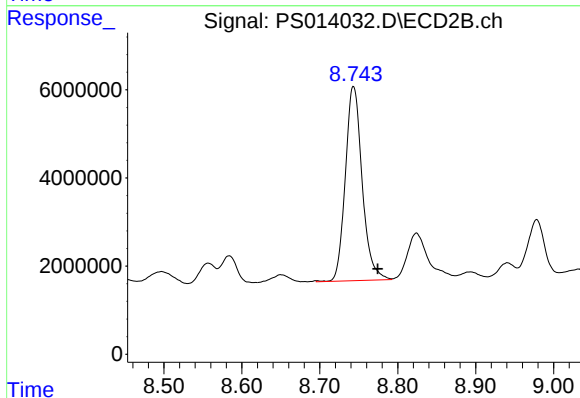
R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



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

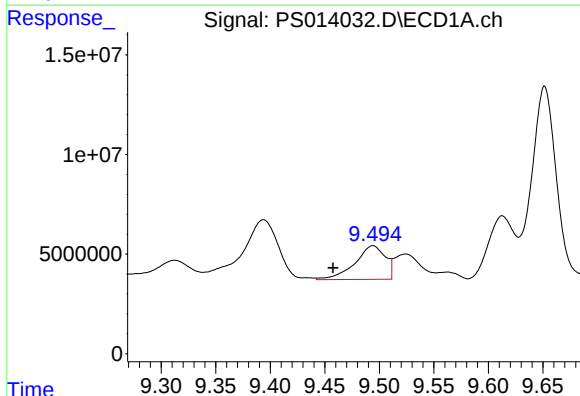
R.T.: 9.129 min
Delta R.T.: -0.041 min
Response: 21114047
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



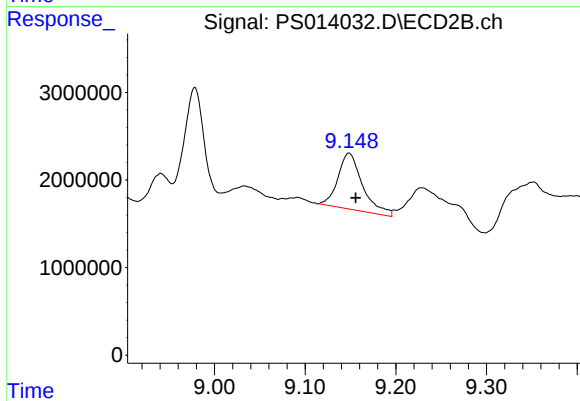
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.031 min
Response: 66140257
Conc: 29.32 ng/ml



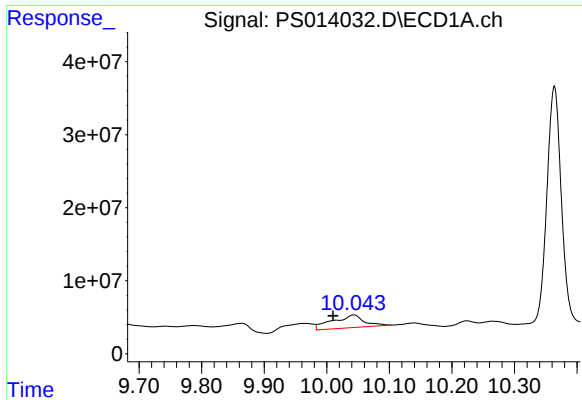
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.036 min
Response: 32599312
Conc: 5.46 ng/ml



#12 2,4,5-T

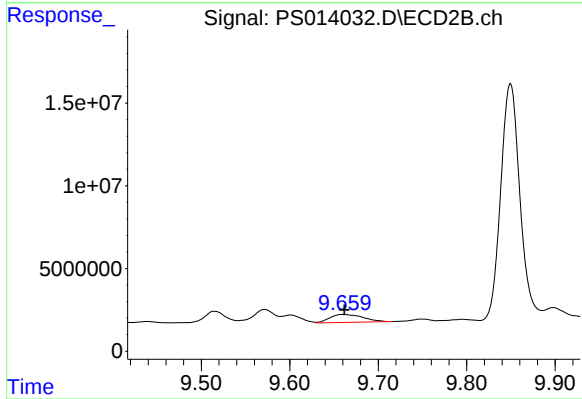
R.T.: 9.148 min
Delta R.T.: -0.007 min
Response: 12054215
Conc: 5.52 ng/ml



#13 2,4-DB

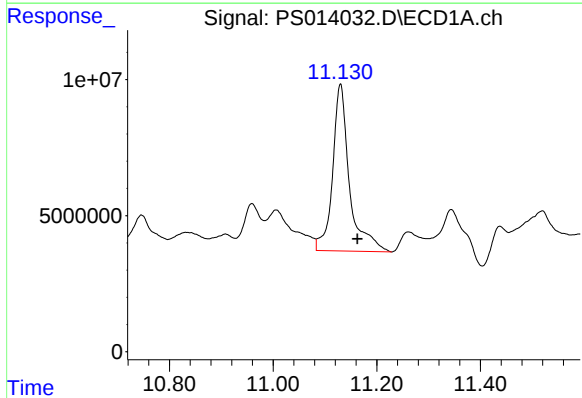
R.T.: 10.043 min
Delta R.T.: 0.033 min
Response: 62030032
Conc: 57.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



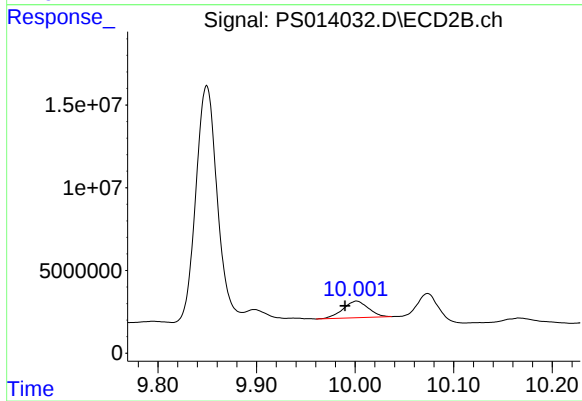
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: -0.001 min
Response: 12423023
Conc: 42.23 ng/ml



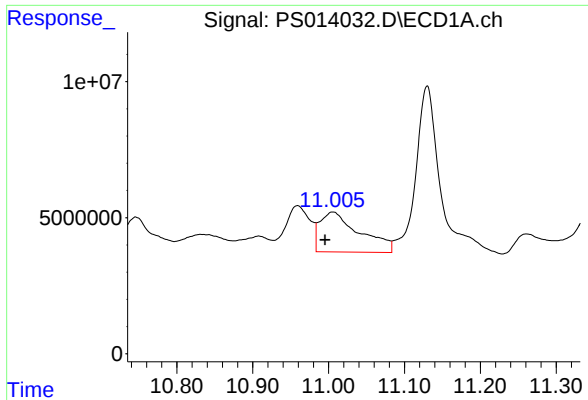
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.032 min
Response: 138438048
Conc: 30.78 ng/ml



#14 DINOSEB

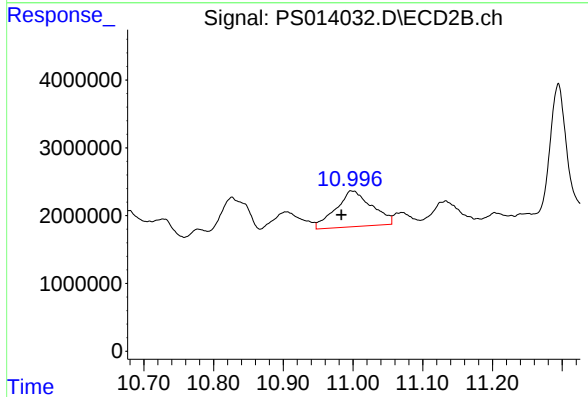
R.T.: 10.001 min
Delta R.T.: 0.012 min
Response: 17794312
Conc: 11.63 ng/ml



#15 Picloram

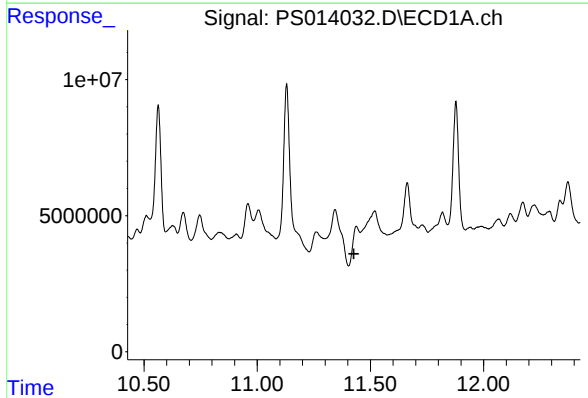
R.T.: 11.006 min
Delta R.T.: 0.010 min
Response: 53485517
Conc: 6.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



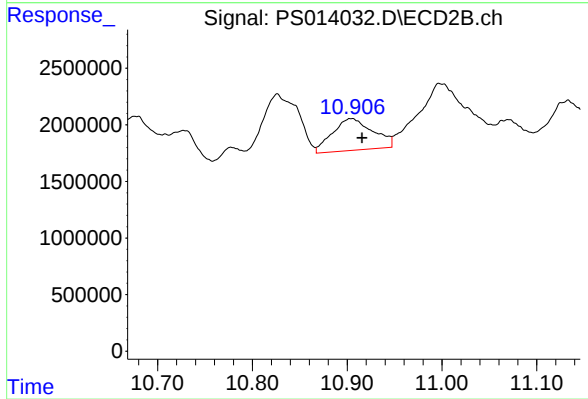
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.015 min
Response: 19044332
Conc: 5.82 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.011 min
Response: -11168432
Conc: N.D.



#16 DCPA

R.T.: 10.904 min
Delta R.T.: -0.011 min
Response: 8338999
Conc: 2.86 ng/ml