

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122021\
 Data File : PS017778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2021 18:10
 Operator : AJ\MA
 Sample : PB141577BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 00:20:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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 x 0.5 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	7.126	6.714	701.0E6	300.8E6	448.540	504.588
Target Compounds							
1) T	Dalapon	2.933f	2.445	66875291	132.9E6	26.097	171.645 #
2) T	3,5-DICHL...	6.292f	5.942	2103694	56039393	<MDL	61.809 #
3) T	4-Nitroph...	6.960	0.000	4158455	0	6.150	N.D. #
5) T	DICAMBA	7.311	6.877	24839692	6524532	3.928	2.449 #
6) T	MCPD	7.478	0.000	8295717	0	1.760	N.D. #
7) T	MCPA	7.603	7.161	45650806	9264619	6.902	3.030 #
8) T	DICHLORPROP	8.010	7.523	8039556	18725040	5.145	27.475 #
9) T	2,4-D	8.291f	0.000	18498861	0	10.464	N.D. #
10) T	Pentachlo...	8.536	8.201	19710192	10281343	<MDL	1.200 #
11) T	2,4,5-TP ...	9.085	0.000	16857997	0	1.982	N.D. #
12) T	2,4,5-T	9.383	8.959	40770384	11681144	4.687	3.416 #
13) T	2,4-DB	9.957	9.377f	27132009	7749310	18.373	17.104
14) T	DINOSEB	11.038	9.770	125.1E6	14033668	18.299	5.432 #
15) T	Picloram	10.908	10.759	613.4E6	283.9E6	56.525	57.803
16) T	DCPA	11.337	10.689	9139304	13491741	<MDL	3.012 #

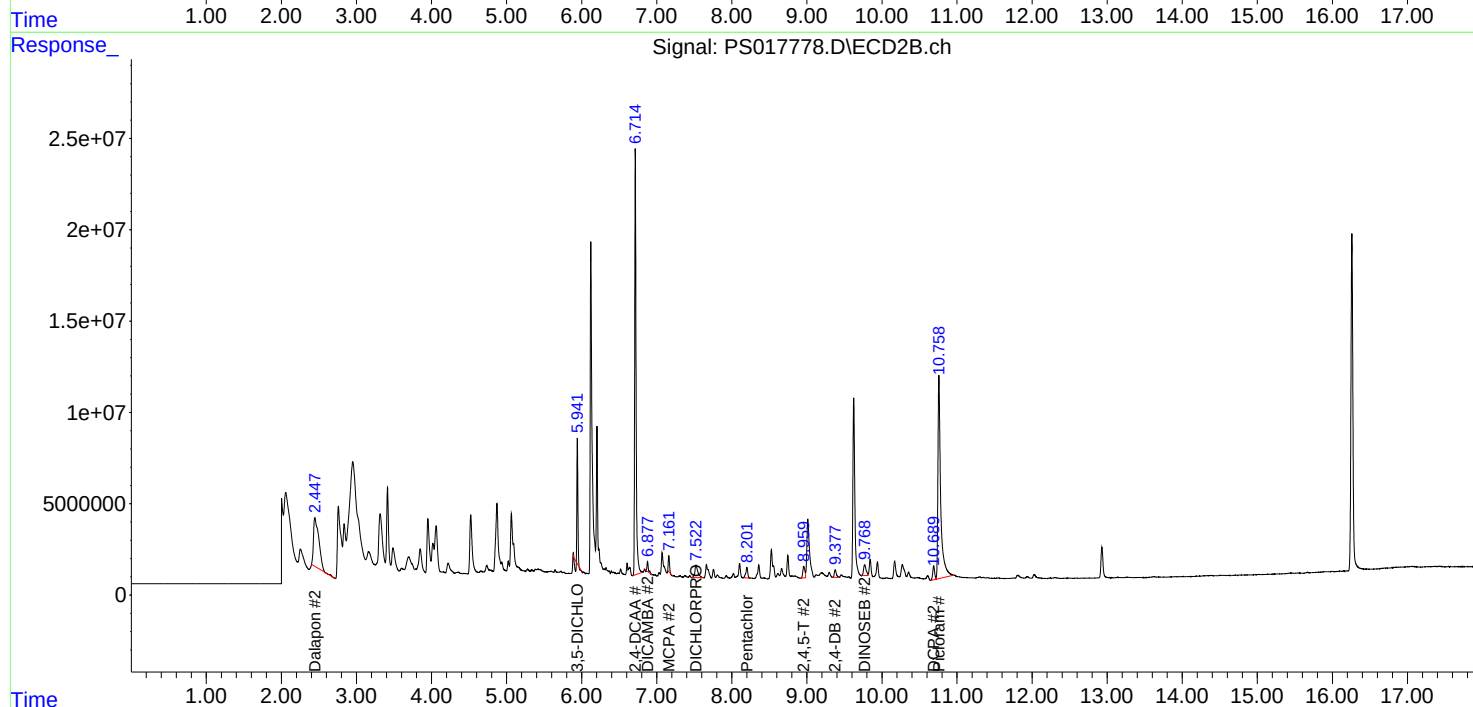
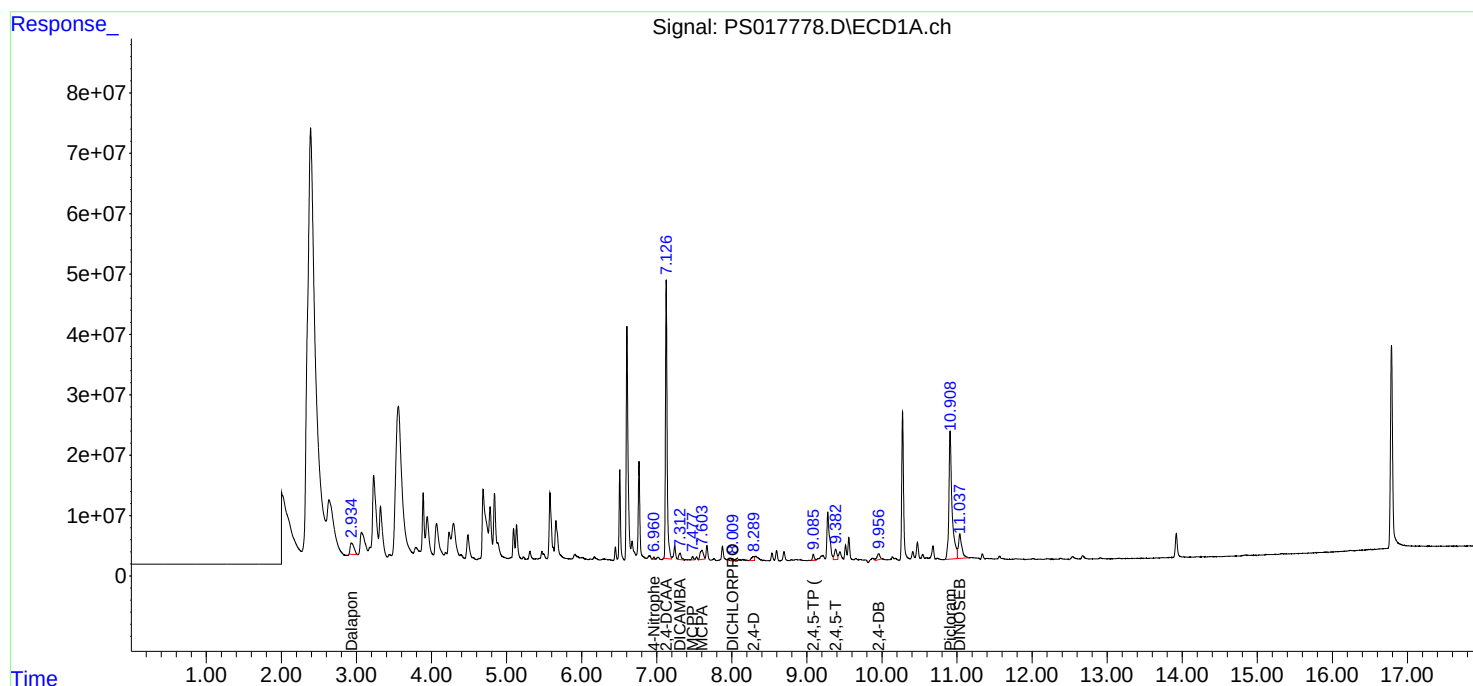
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

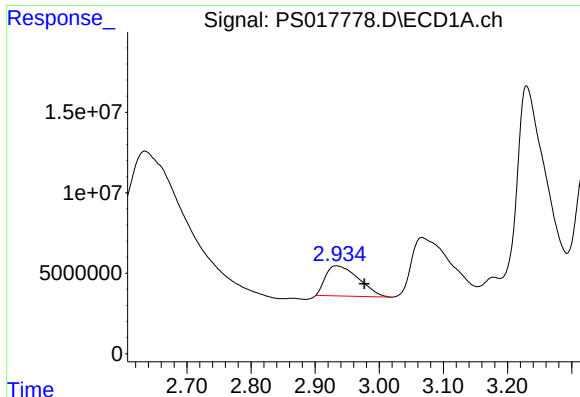
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
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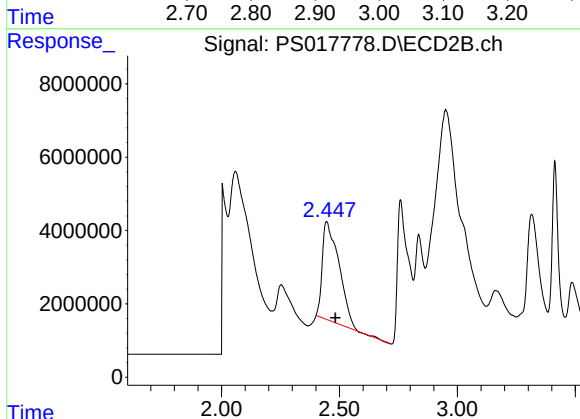




#1 Dalapon

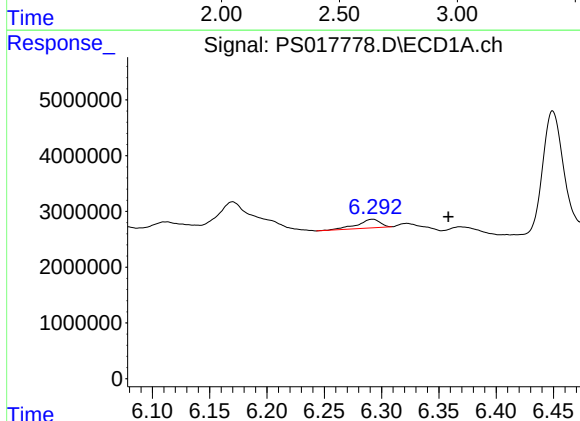
R.T.: 2.933 min
Delta R.T.: -0.044 min
Response: 66875291
Conc: 26.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



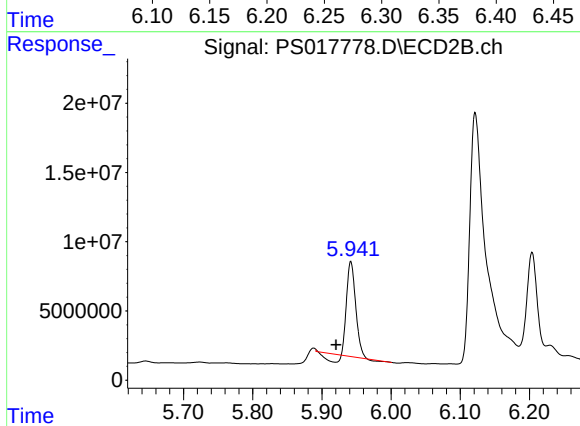
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.038 min
Response: 132870431
Conc: 171.65 ng/ml



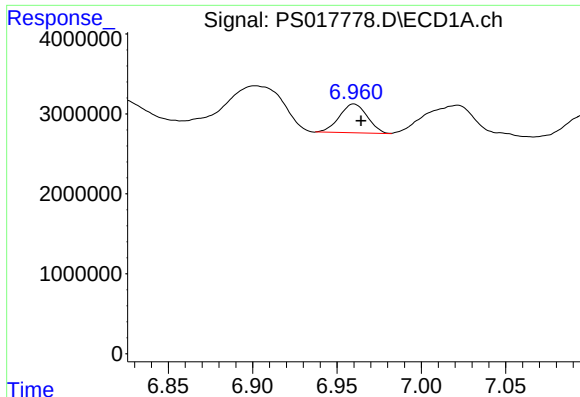
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.292 min
Delta R.T.: -0.066 min
Response: 2103694
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

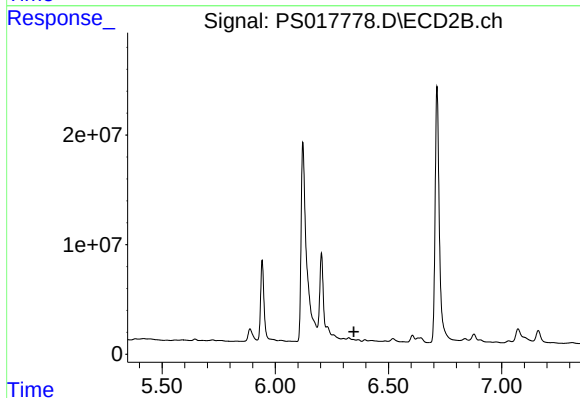
R.T.: 5.942 min
Delta R.T.: 0.021 min
Response: 56039393
Conc: 61.81 ng/ml



#3 4-Nitrophenol

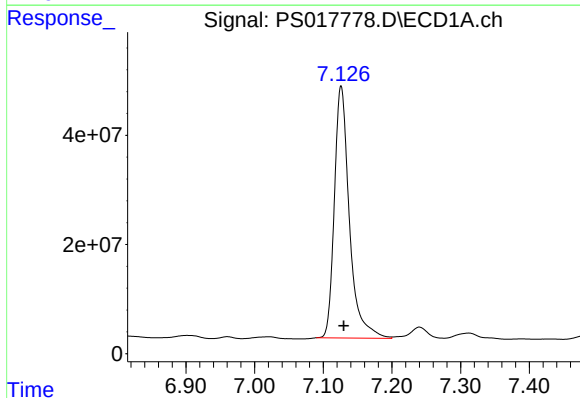
R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 4158455
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



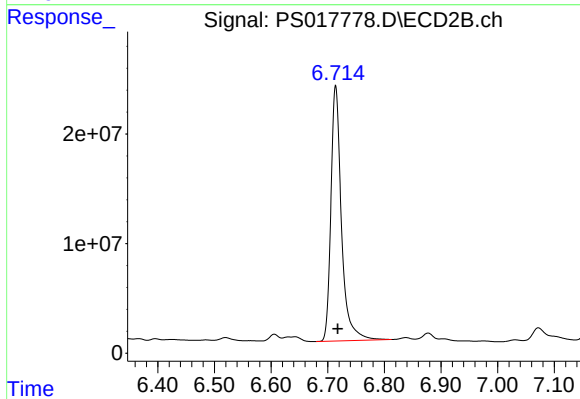
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



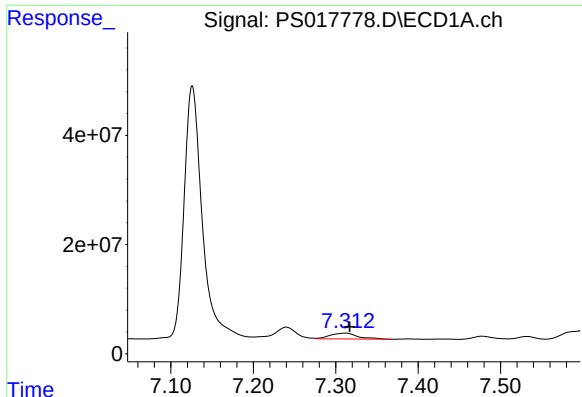
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 701042908
Conc: 448.54 ng/ml



#4 2,4-DCAA

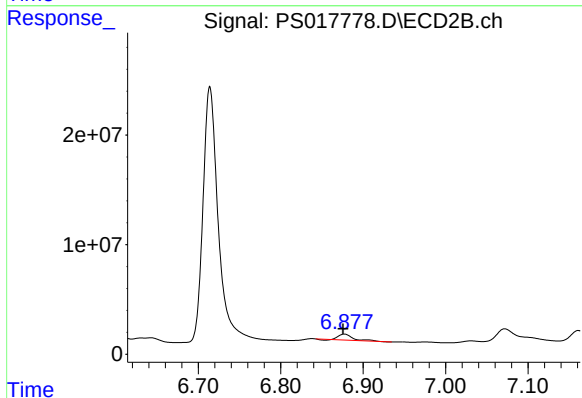
R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 300785949
Conc: 504.59 ng/ml



#5 DICAMBA

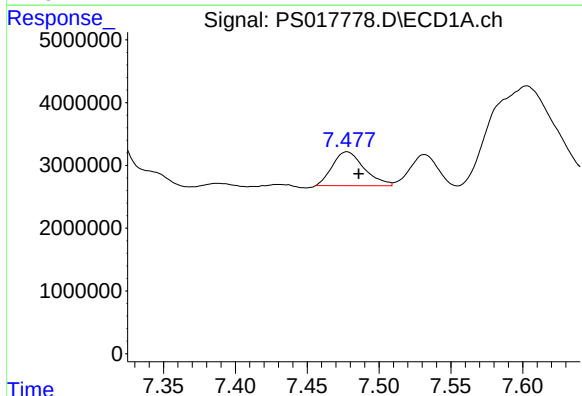
R.T.: 7.311 min
Delta R.T.: -0.006 min
Response: 24839692
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



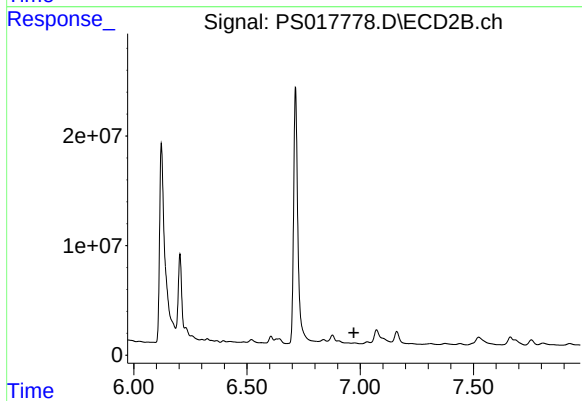
#5 DICAMBA

R.T.: 6.877 min
Delta R.T.: 0.001 min
Response: 6524532
Conc: 2.45 ng/ml



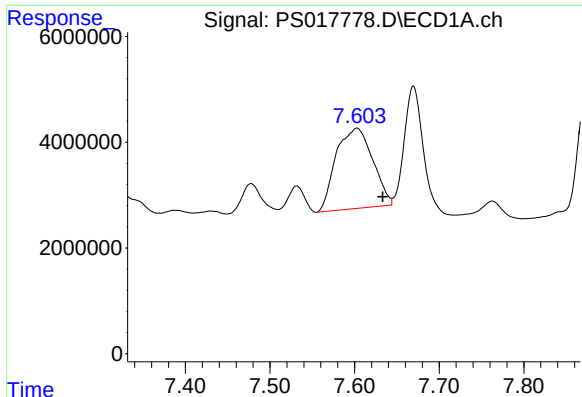
#6 MCP

R.T.: 7.478 min
Delta R.T.: -0.008 min
Response: 8295717
Conc: 1.76 ug/ml



#6 MCP

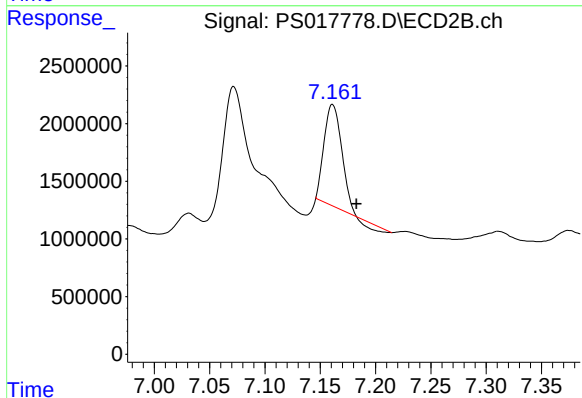
R.T.: 0.000 min
Exp R.T.: 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

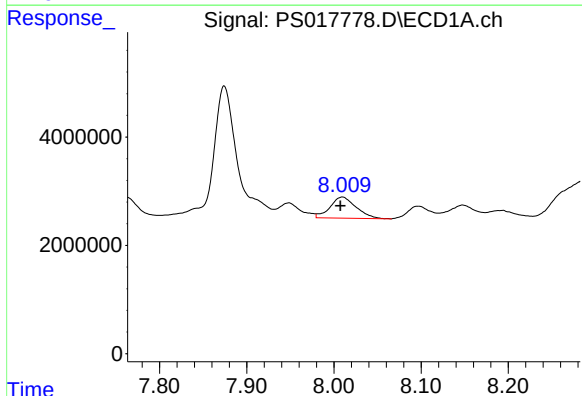
R.T.: 7.603 min
Delta R.T.: -0.031 min
Response: 45650806
Conc: 6.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



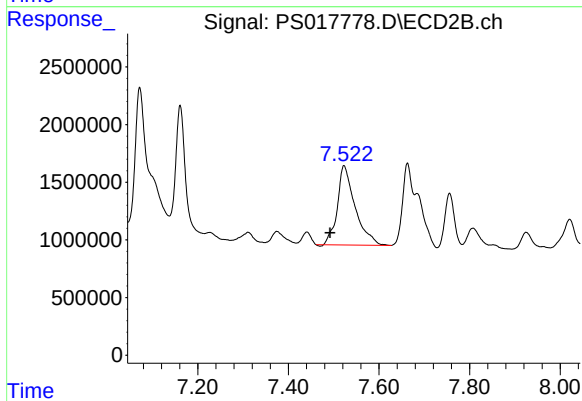
#7 MCPA

R.T.: 7.161 min
Delta R.T.: -0.021 min
Response: 9264619
Conc: 3.03 ug/ml



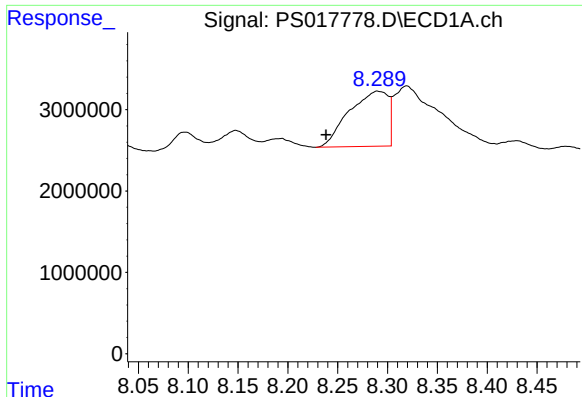
#8 DICHLORPROP

R.T.: 8.010 min
Delta R.T.: 0.002 min
Response: 8039556
Conc: 5.15 ng/ml



#8 DICHLORPROP

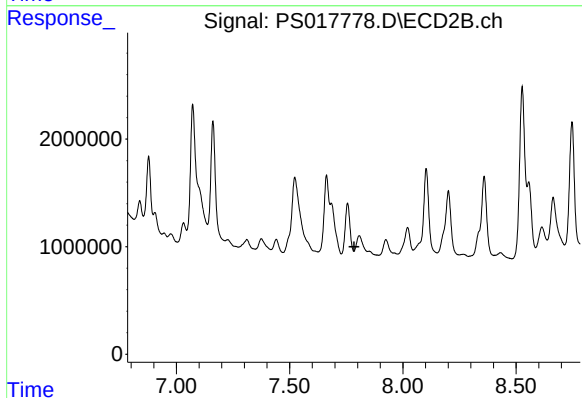
R.T.: 7.523 min
Delta R.T.: 0.031 min
Response: 18725040
Conc: 27.48 ng/ml



#9 2,4-D

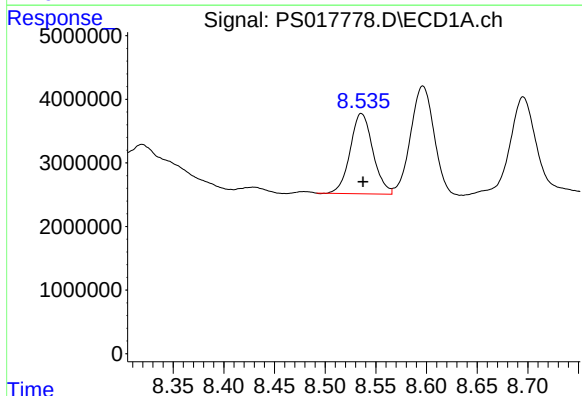
R.T.: 8.291 min
Delta R.T.: 0.052 min
Response: 18498861
Conc: 10.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



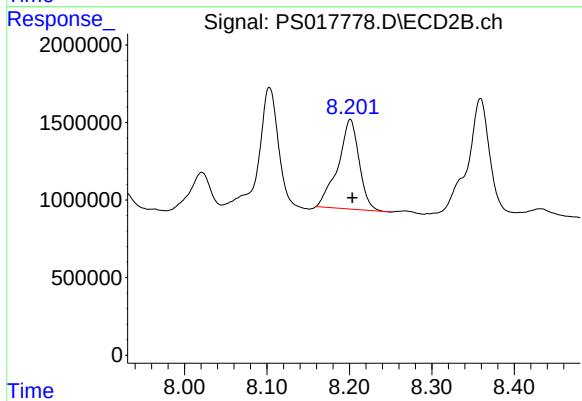
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



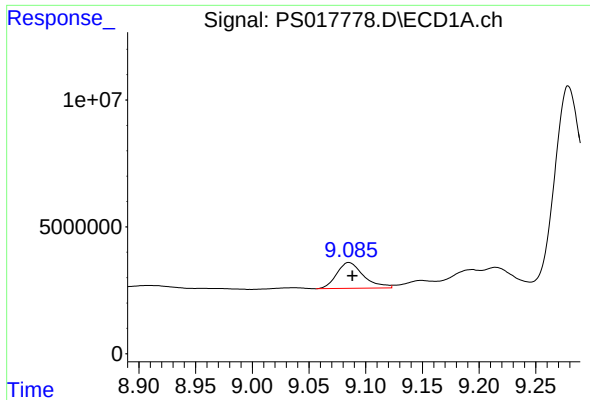
#10 Pentachlorophenol

R.T.: 8.536 min
Delta R.T.: -0.002 min
Response: 19710192
Conc: N.D.



#10 Pentachlorophenol

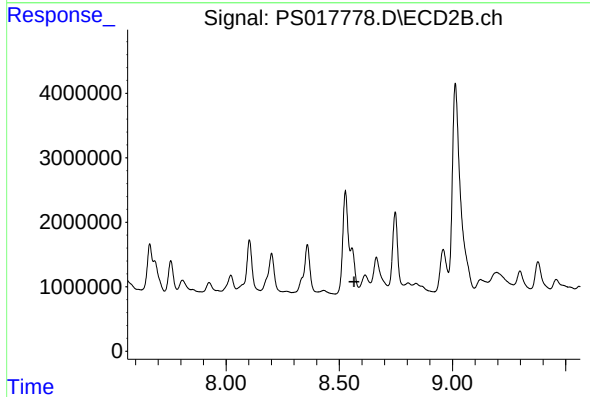
R.T.: 8.201 min
Delta R.T.: -0.002 min
Response: 10281343
Conc: 1.20 ng/ml



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

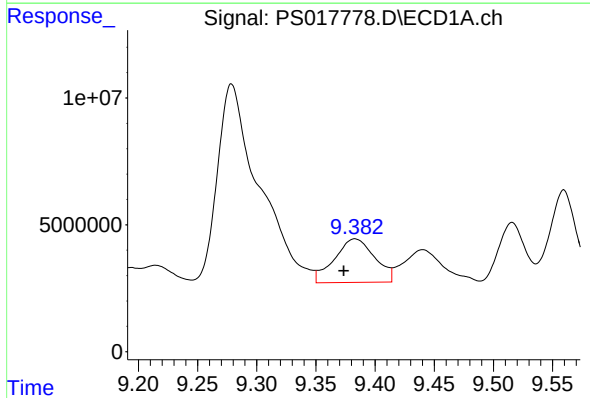
R.T.: 9.085 min
Delta R.T.: -0.003 min
Response: 16857997
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



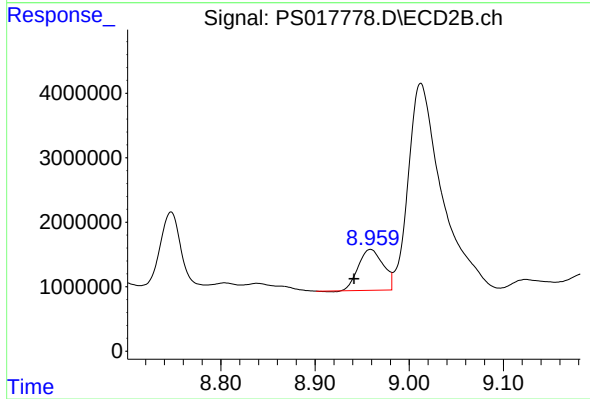
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



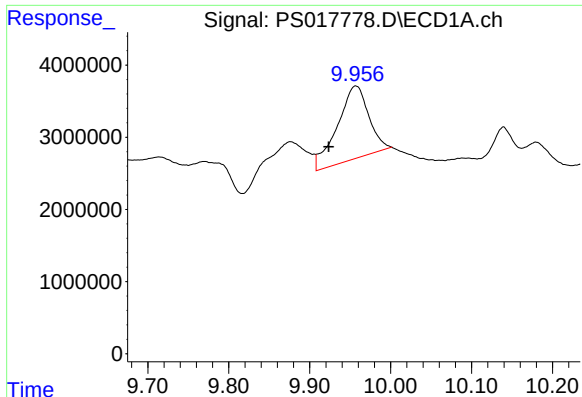
#12 2,4,5-T

R.T.: 9.383 min
Delta R.T.: 0.010 min
Response: 40770384
Conc: 4.69 ng/ml



#12 2,4,5-T

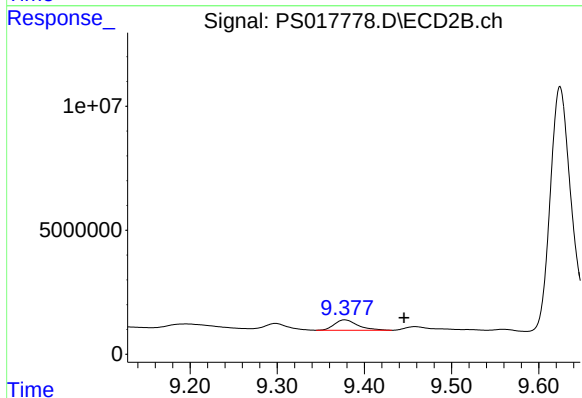
R.T.: 8.959 min
Delta R.T.: 0.017 min
Response: 11681144
Conc: 3.42 ng/ml



#13 2,4-DB

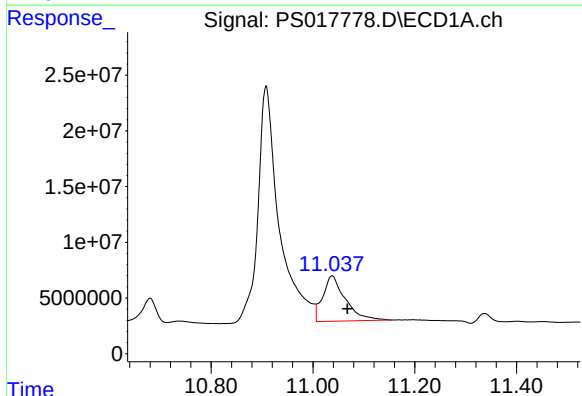
R.T.: 9.957 min
Delta R.T.: 0.034 min
Response: 27132009
Conc: 18.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



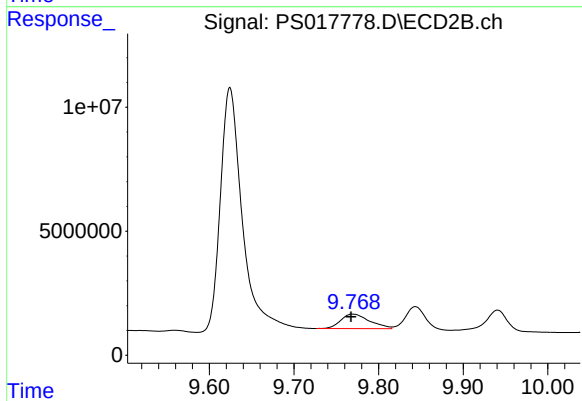
#13 2,4-DB

R.T.: 9.377 min
Delta R.T.: -0.068 min
Response: 7749310
Conc: 17.10 ng/ml



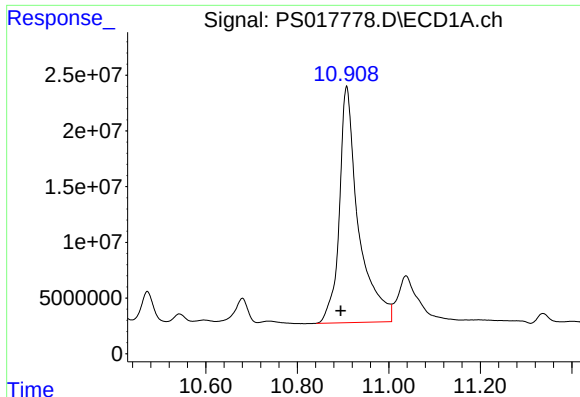
#14 DINOSEB

R.T.: 11.038 min
Delta R.T.: -0.030 min
Response: 125126046
Conc: 18.30 ng/ml



#14 DINOSEB

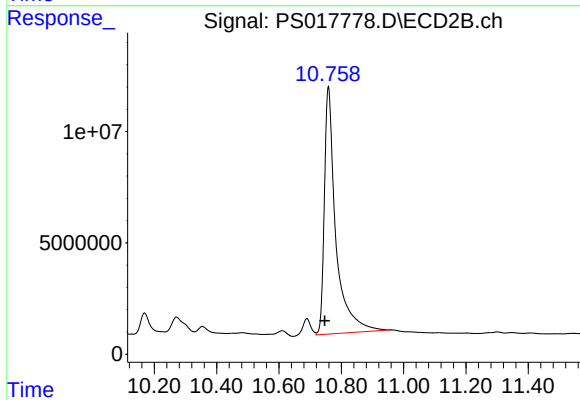
R.T.: 9.770 min
Delta R.T.: 0.002 min
Response: 14033668
Conc: 5.43 ng/ml



#15 Picloram

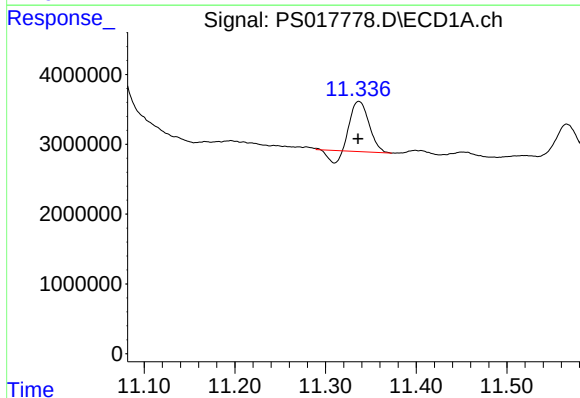
R.T.: 10.908 min
Delta R.T.: 0.013 min
Response: 613365192
Conc: 56.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



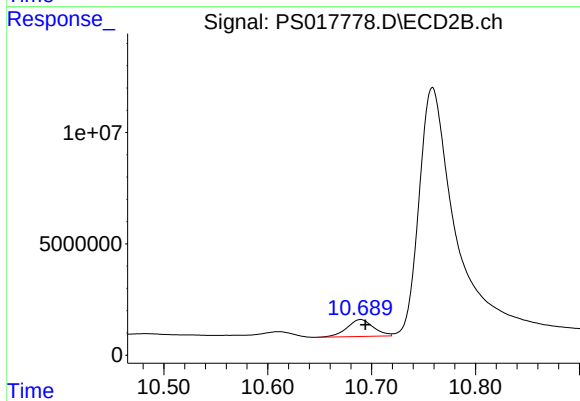
#15 Picloram

R.T.: 10.759 min
Delta R.T.: 0.012 min
Response: 283897160
Conc: 57.80 ng/ml



#16 DCPA

R.T.: 11.337 min
Delta R.T.: 0.000 min
Response: 9139304
Conc: N.D.



#16 DCPA

R.T.: 10.689 min
Delta R.T.: -0.005 min
Response: 13491741
Conc: 3.01 ng/ml