

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042921\
 Data File : PS014852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2021 17:28
 Operator : DD\AJ
 Sample : PB136078BL
 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: Apr 30 02:11:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.159	6.886	810.2E6	291.1E6	532.579	625.512
Target Compounds							
1) T	Dalapon	2.967	2.568	57033805	37531769	31.630	57.668 #
2) T	3,5-DICHL...	6.318f	6.078	2549408	28741130	1.230	39.194 #
3) T	4-Nitroph...	6.935f	0.000	14889378	0	18.323	N.D. #
5) T	DICAMBA	7.333	7.021	6208052	5680548	1.067	2.809 #
6) T	MCPD	7.505	7.095f	9253650	1756994	2.125	1.043 #
7) T	MCPA	7.648	7.342	5080606	39774579	<MDL	16.378 #
8) T	DICHLORPROP	0.000	7.738f	0	4379967	N.D.	8.676
9) T	2,4-D	8.323f	7.941	10727861	128651	6.747	<MDL #
10) T	Pentachlo...	8.619f	0.000	26508365	0	1.261	N.D. #
11) T	2,4,5-TP ...	0.000	8.738	0	15544284	N.D.	5.690
12) T	2,4,5-T	9.413	0.000	26125153	0	3.176	N.D. #
13) T	2,4-DB	9.957	9.597f	5726768	675669	3.763	1.948 #
14) T	DINOSEB	0.000	10.012f	0	3645718	N.D.	1.893
15) T	Picloram	10.958	10.985	239.1E6	90860519	21.371	24.230
16) T	DCPA	11.370	10.901	-9938459	5969679	N.D.	1.470

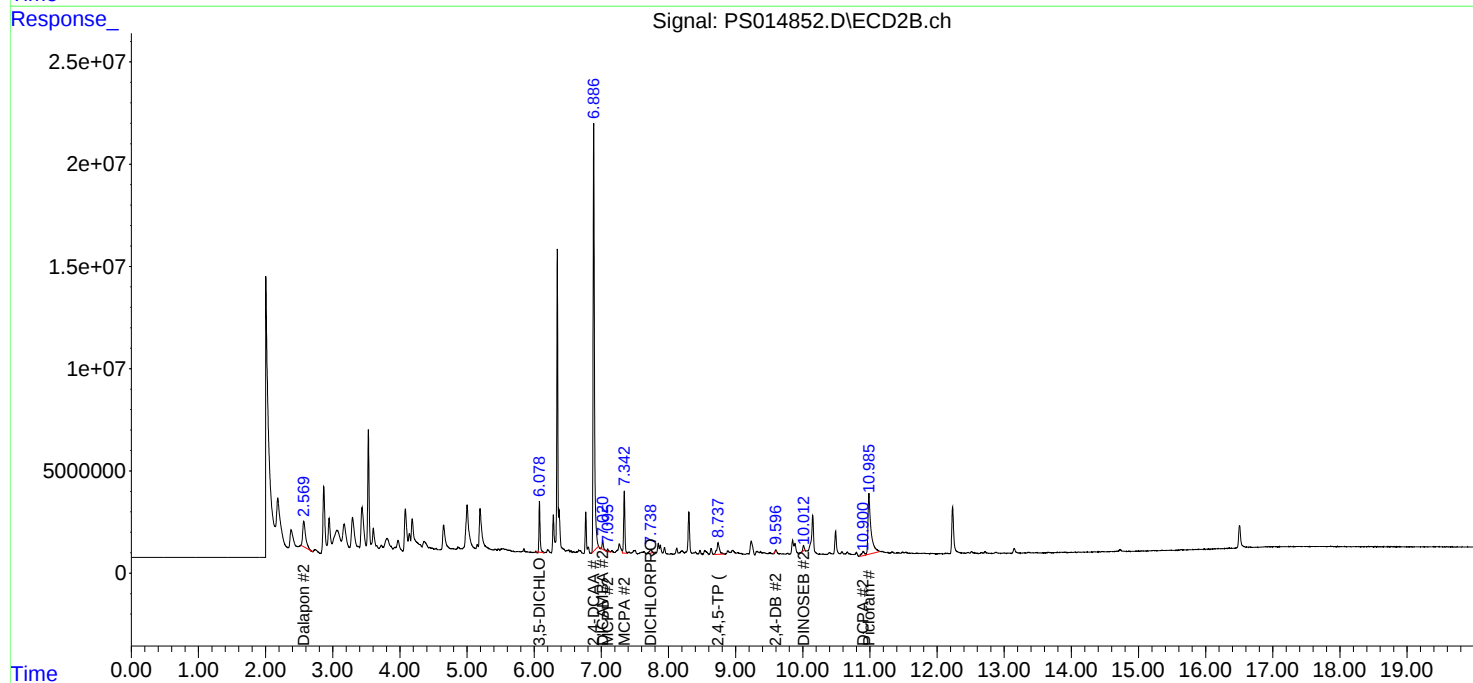
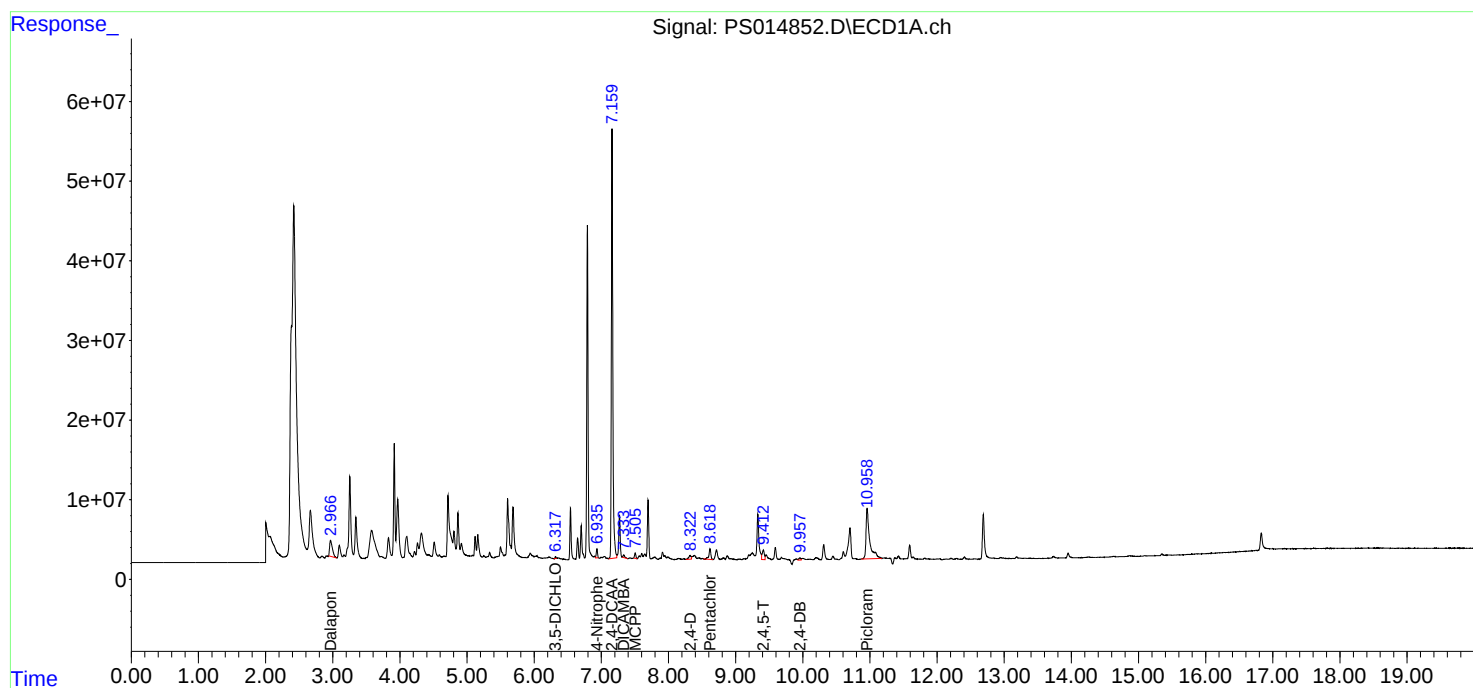
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

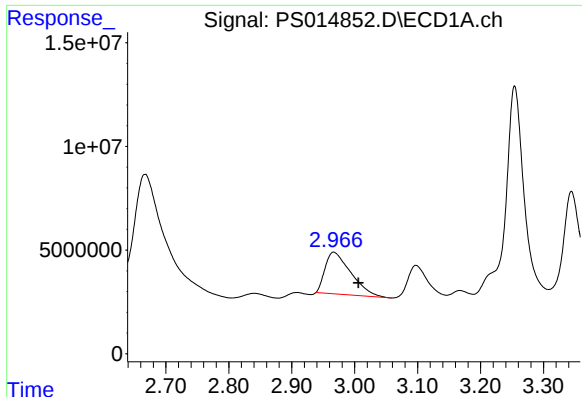
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Operator : DD\AJ
Sample : PB136078BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 02:11:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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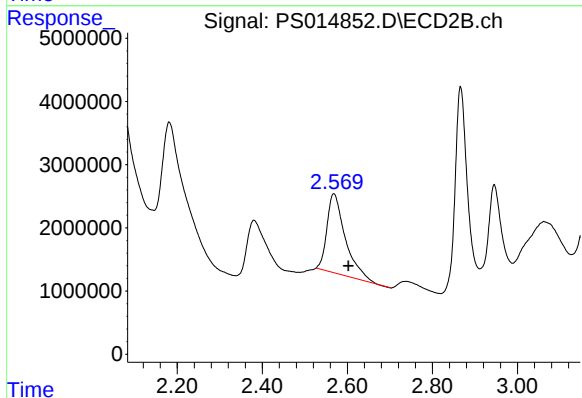




#1 Dalapon

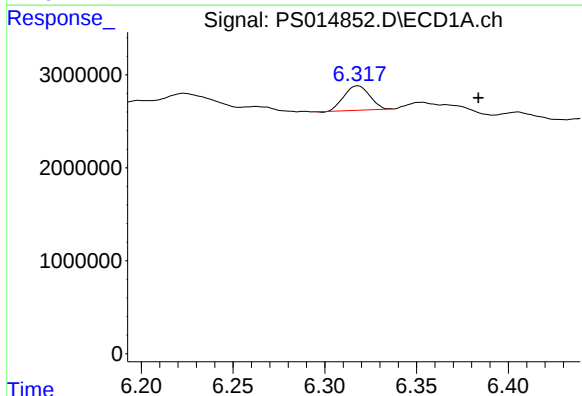
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 57033805
Conc: 31.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



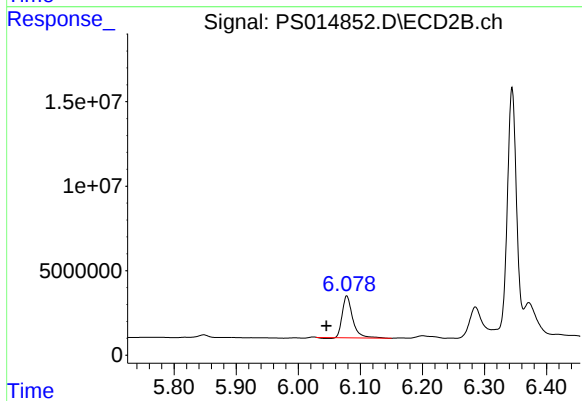
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.034 min
Response: 37531769
Conc: 57.67 ng/ml



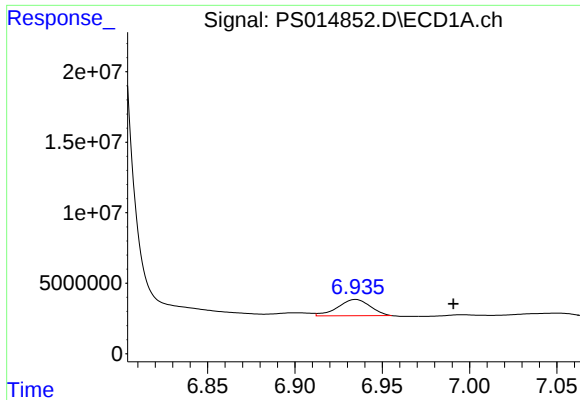
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.318 min
Delta R.T.: -0.066 min
Response: 2549408
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

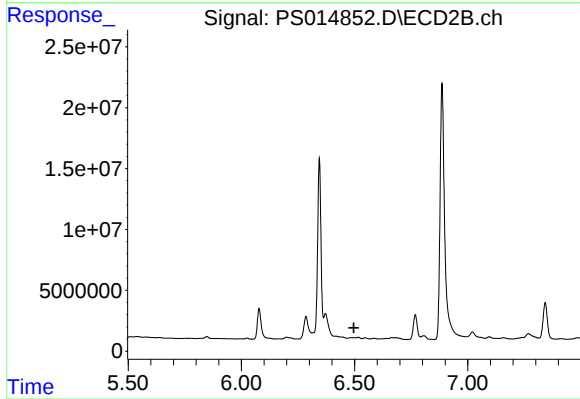
R.T.: 6.078 min
Delta R.T.: 0.033 min
Response: 28741130
Conc: 39.19 ng/ml



#3 4-Nitrophenol

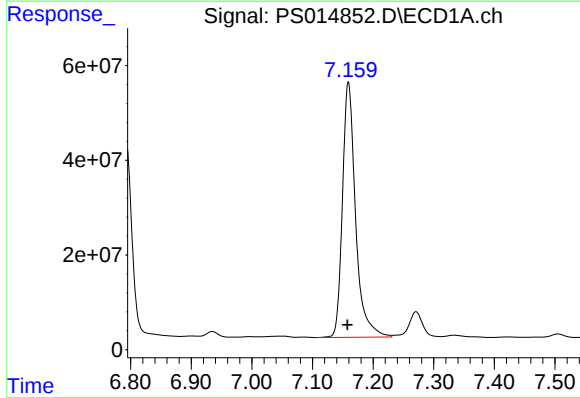
R.T.: 6.935 min
Delta R.T.: -0.056 min
Response: 14889378
Conc: 18.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



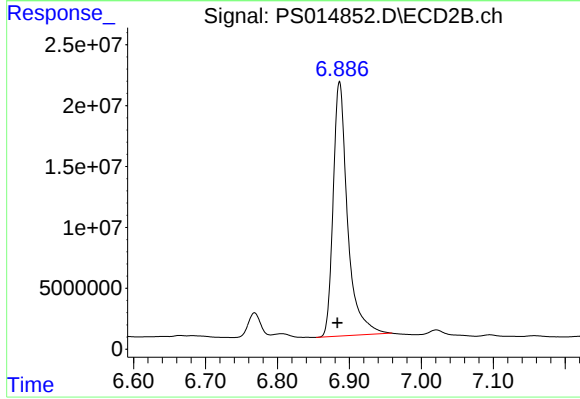
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.497 min
Response: 0
Conc: N.D.



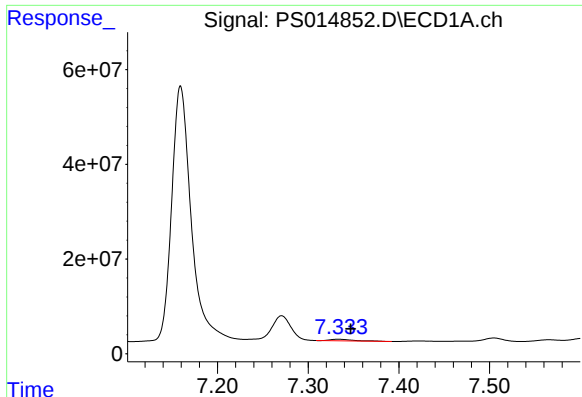
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: 0.001 min
Response: 810156624
Conc: 532.58 ng/ml



#4 2,4-DCAA

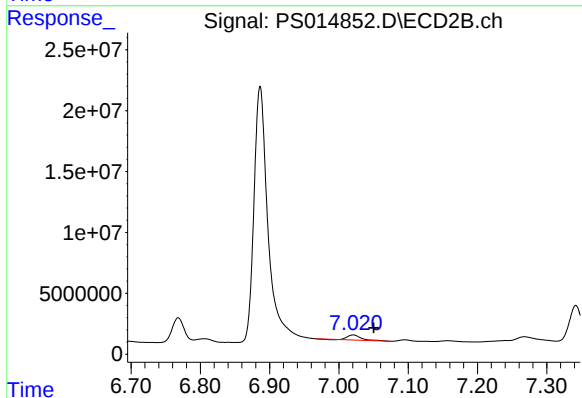
R.T.: 6.886 min
Delta R.T.: 0.003 min
Response: 291147539
Conc: 625.51 ng/ml



#5 DICAMBA

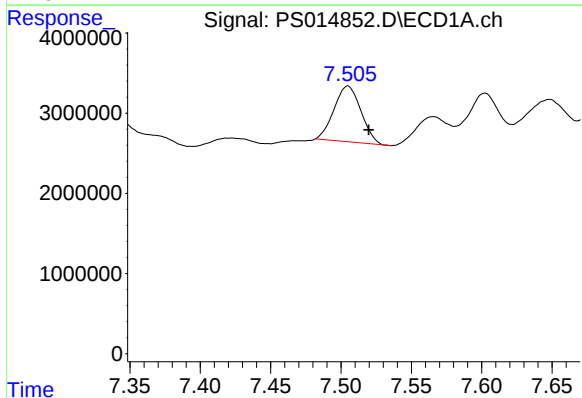
R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 6208052
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



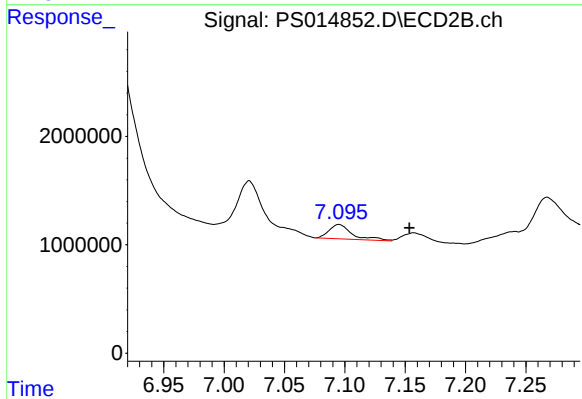
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.030 min
Response: 5680548
Conc: 2.81 ng/ml



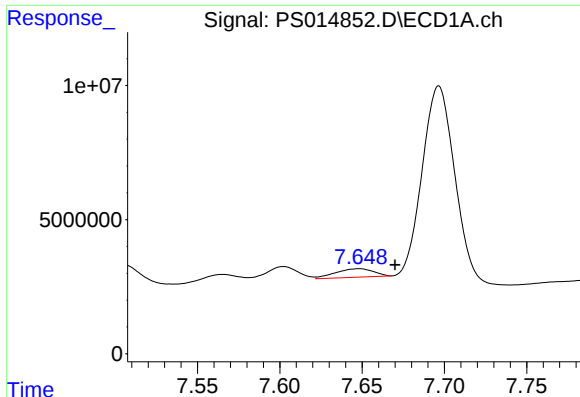
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.015 min
Response: 9253650
Conc: 2.13 ug/ml



#6 MCP

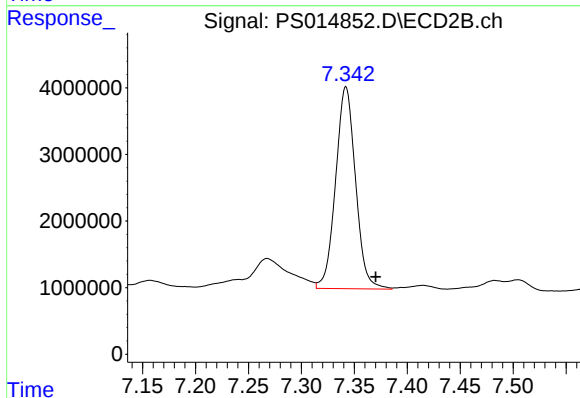
R.T.: 7.095 min
Delta R.T.: -0.058 min
Response: 1756994
Conc: 1.04 ug/ml



#7 MCPA

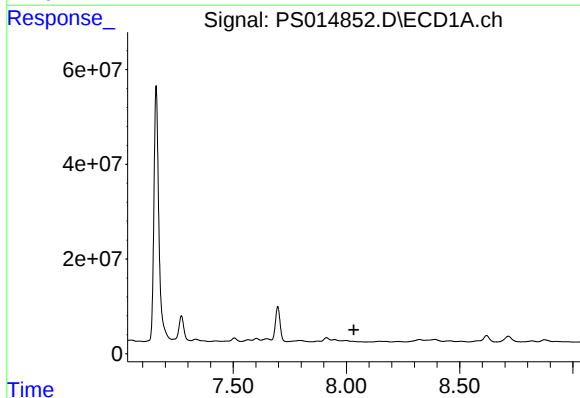
R.T.: 7.648 min
Delta R.T.: -0.022 min
Response: 5080606
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



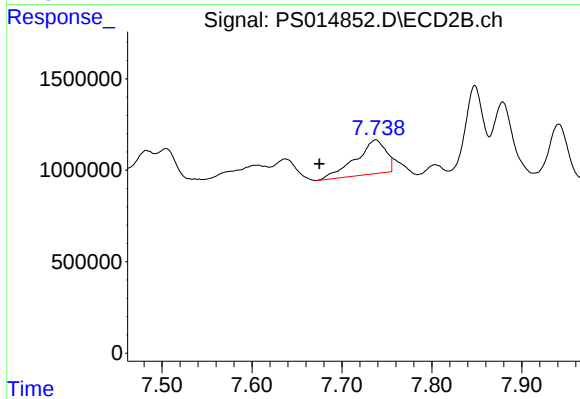
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 39774579
Conc: 16.38 ug/ml



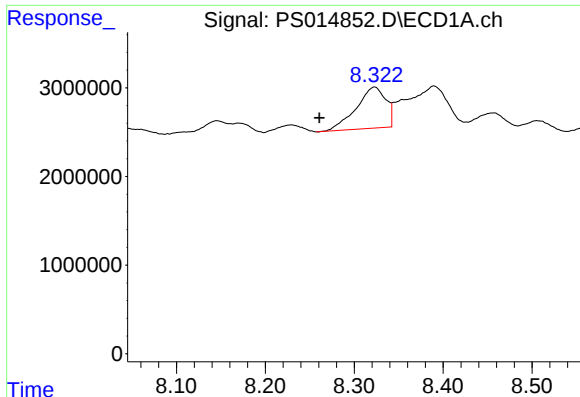
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

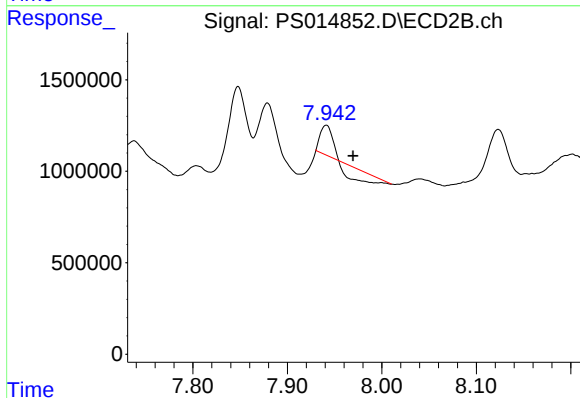
R.T.: 7.738 min
Delta R.T.: 0.063 min
Response: 4379967
Conc: 8.68 ng/ml



#9 2,4-D

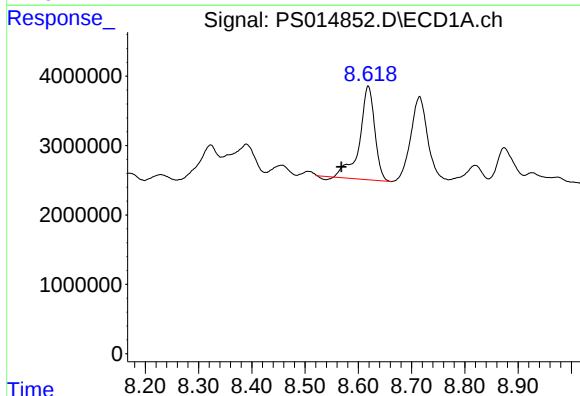
R.T.: 8.323 min
Delta R.T.: 0.062 min
Response: 10727861
Conc: 6.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



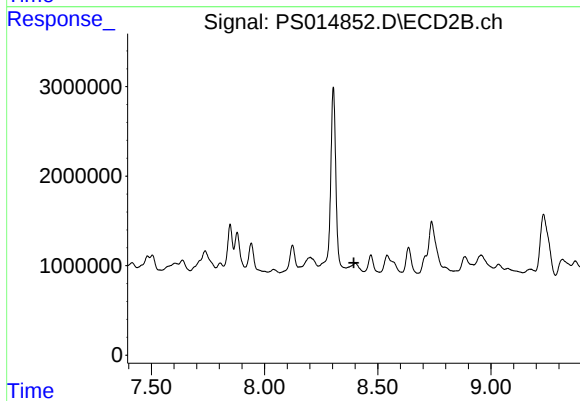
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.028 min
Response: 128651
Conc: N.D.



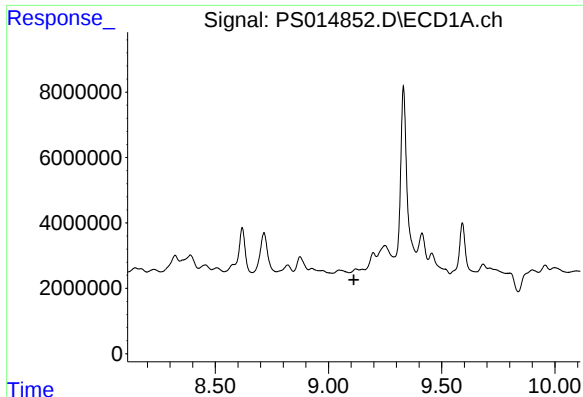
#10 Pentachlorophenol

R.T.: 8.619 min
Delta R.T.: 0.050 min
Response: 26508365
Conc: 1.26 ng/ml



#10 Pentachlorophenol

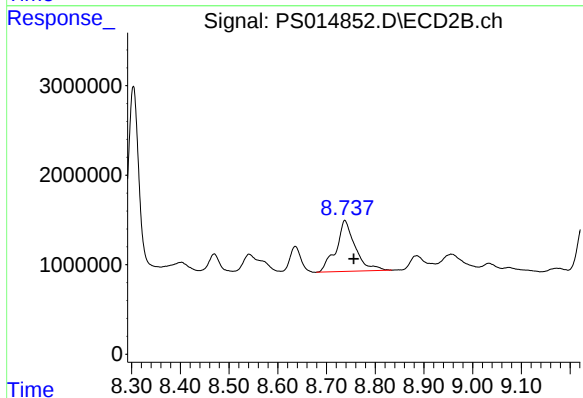
R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.



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

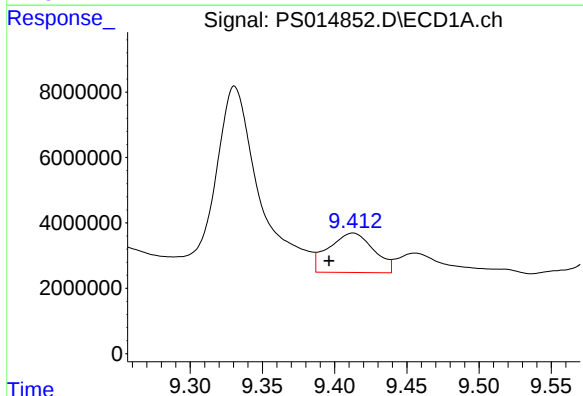
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



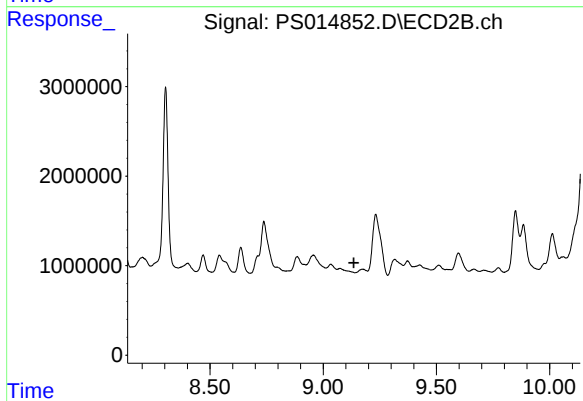
#11 2,4,5-TP (SILVEX)

R.T.: 8.738 min
Delta R.T.: -0.019 min
Response: 15544284
Conc: 5.69 ng/ml



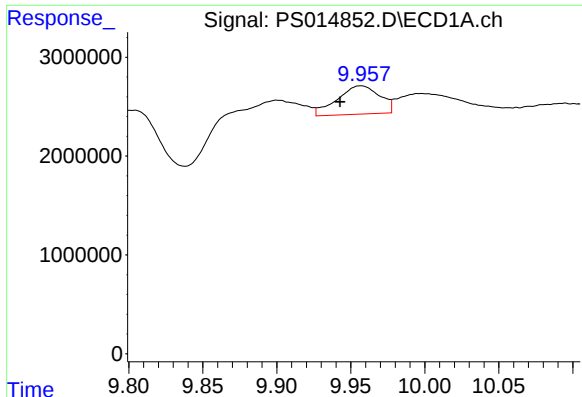
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: 0.017 min
Response: 26125153
Conc: 3.18 ng/ml



#12 2,4,5-T

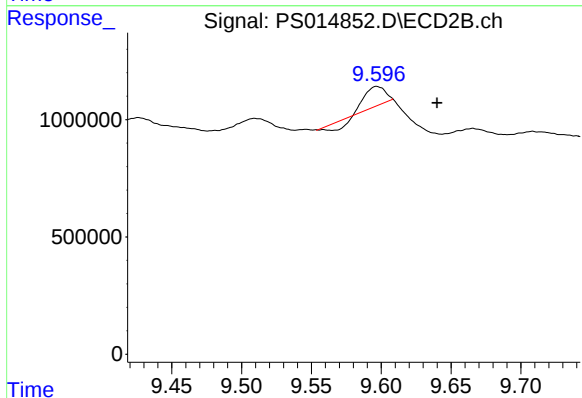
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.



#13 2,4-DB

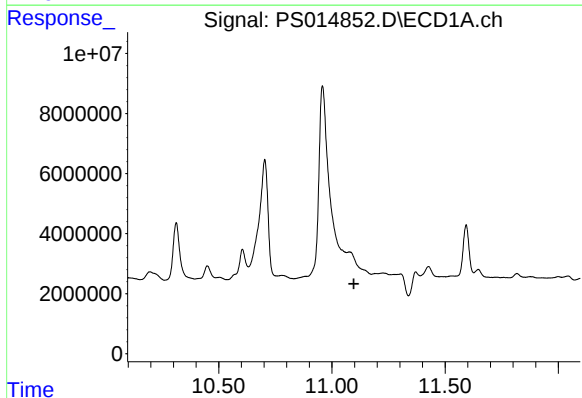
R.T.: 9.957 min
Delta R.T.: 0.014 min
Response: 5726768
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



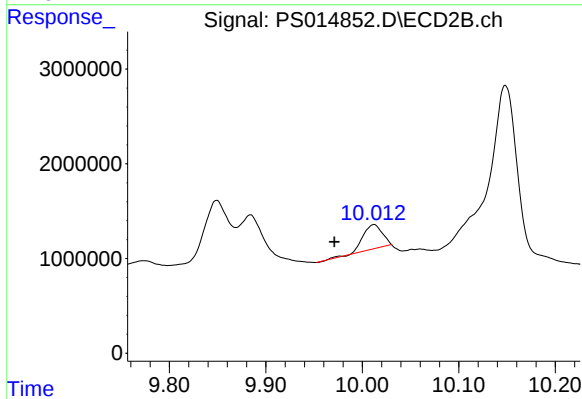
#13 2,4-DB

R.T.: 9.597 min
Delta R.T.: -0.043 min
Response: 675669
Conc: 1.95 ng/ml



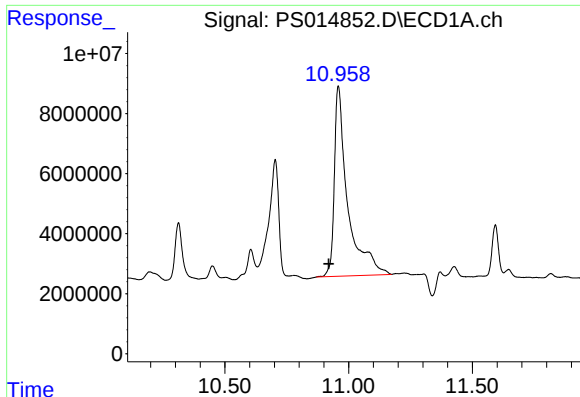
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.097 min
Response: 0
Conc: N.D.



#14 DINOSEB

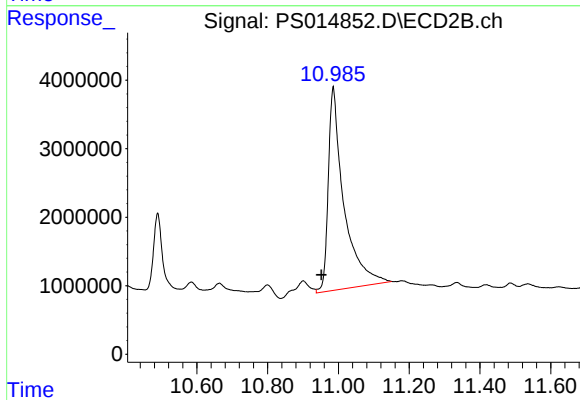
R.T.: 10.012 min
Delta R.T.: 0.041 min
Response: 3645718
Conc: 1.89 ng/ml



#15 Picloram

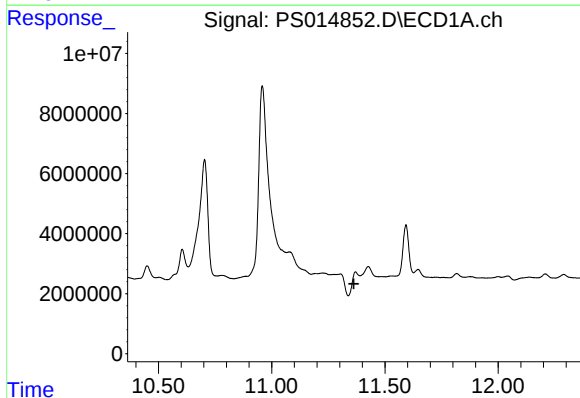
R.T.: 10.958 min
Delta R.T.: 0.039 min
Response: 239109583
Conc: 21.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



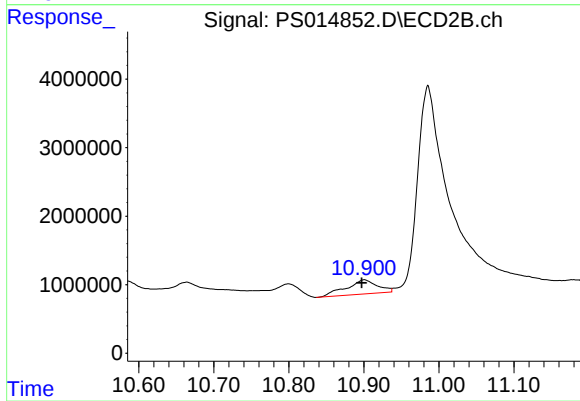
#15 Picloram

R.T.: 10.985 min
Delta R.T.: 0.033 min
Response: 90860519
Conc: 24.23 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: 0.007 min
Response: -9938459
Conc: N.D.



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.003 min
Response: 5969679
Conc: 1.47 ng/ml