

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2020 01:36
 Operator : DD\AJ
 Sample : L4021-08
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 05:19:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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 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	7.217	6.913	562.5E6	308.9E6	518.965	585.536
Target Compounds							
1) T	Dalapon	2.994	2.582	34611362	24169423	28.196	36.309 #
2) T	3,5-DICHL...	0.000	6.095	0	66979872	N.D.	82.794
5) T	DICAMBA	7.395	7.090	11738786	2176883	2.790	1.009 #
6) T	MCP	7.569	7.119	8324514	2379232	2.584	1.382 #
7) T	MCPA	7.762	7.373	20366813	22952172	4.359	8.167 #
8) T	DICHLORPROP	0.000	7.746	0	6398734	N.D.	11.309
9) T	2,4-D	8.395	7.974	96687399	634338	84.891	<MDL #
10) T	Pentachlo...	8.692	8.428	18964587	6718742	1.289	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	13459725	N.D.	4.651
12) T	2,4,5-T	9.410	0.000	42659430	0	6.956	N.D. #
14) T	DINOSEB	0.000	10.046	0	8673705	N.D.	4.176
15) T	Picloram	0.000	11.041	0	17736462	N.D.	4.184
16) T	DCPA	0.000	10.936	0	16156714	N.D.	4.445

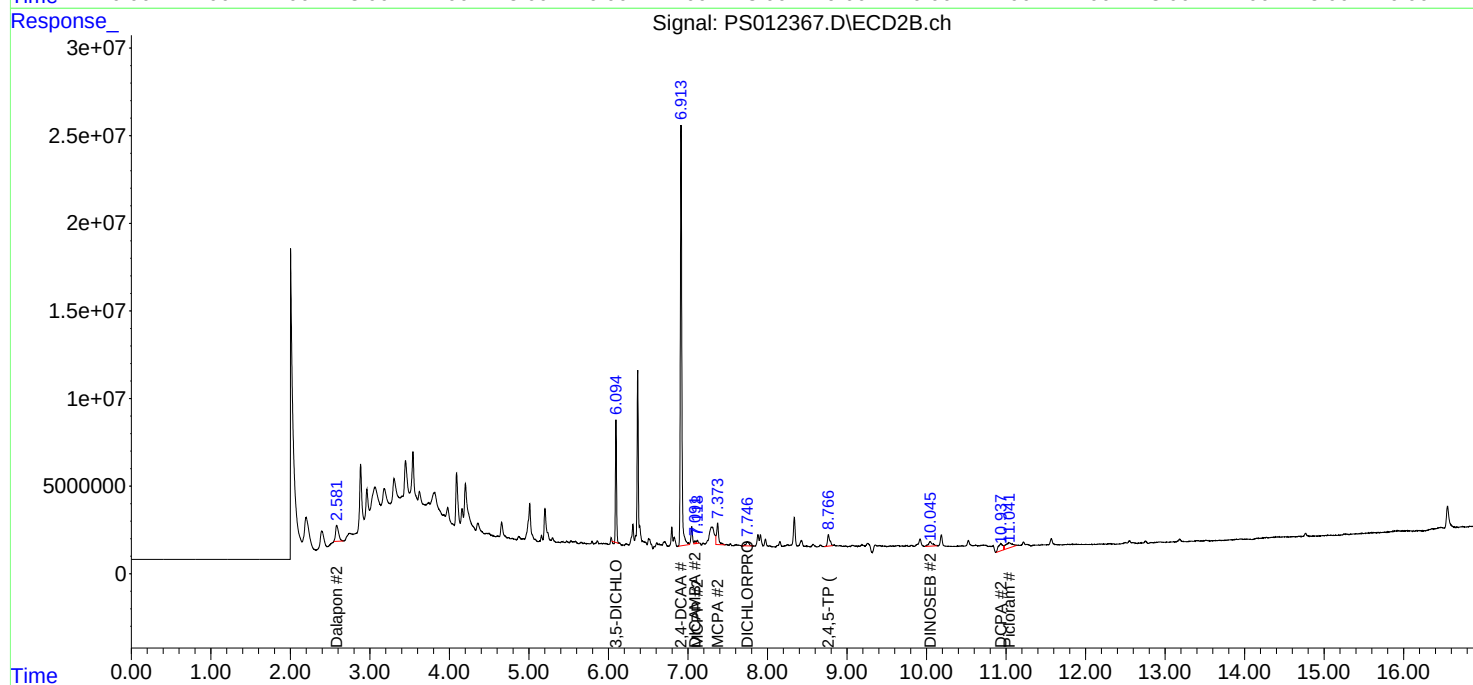
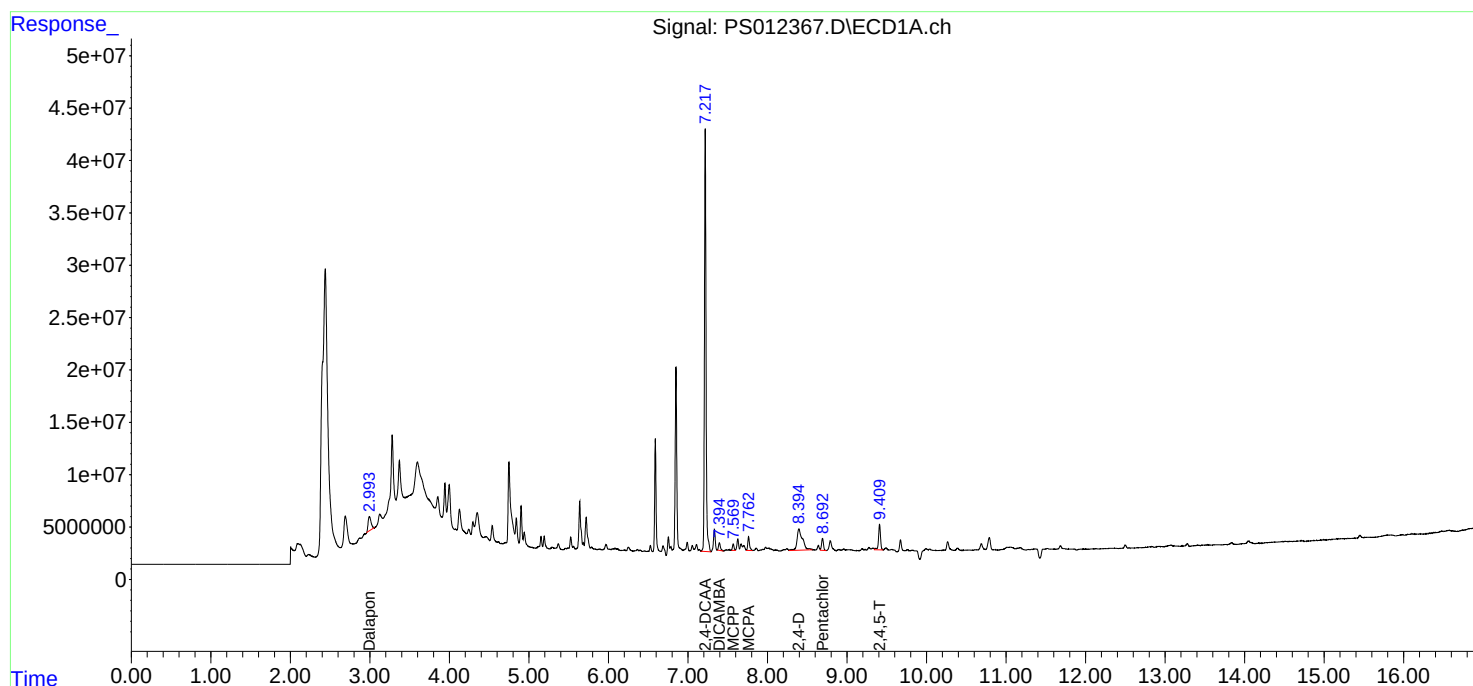
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

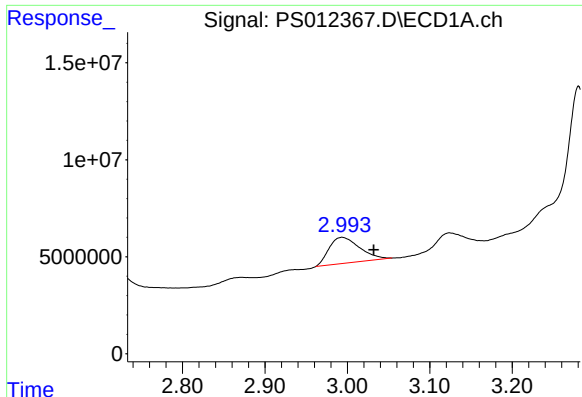
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
Data File : PS012367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2020 01:36
Operator : DD\AJ
Sample : L4021-08
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 05:19:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 2020
Response via : Initial Calibration
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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

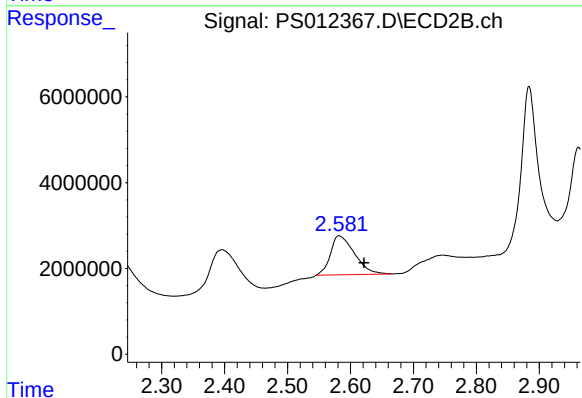




#1 Dalapon

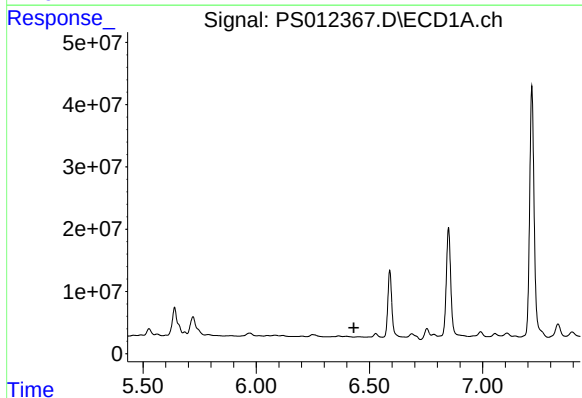
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 34611362
Conc: 28.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



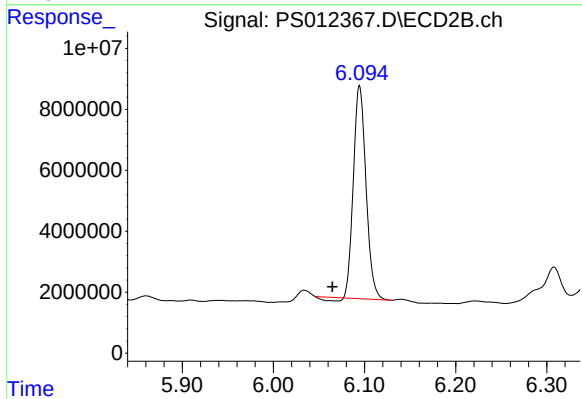
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 24169423
Conc: 36.31 ng/ml



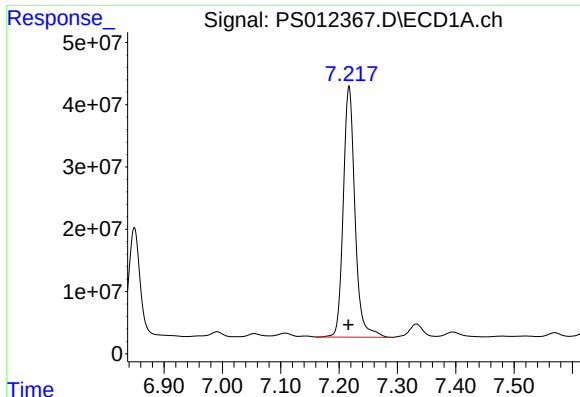
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

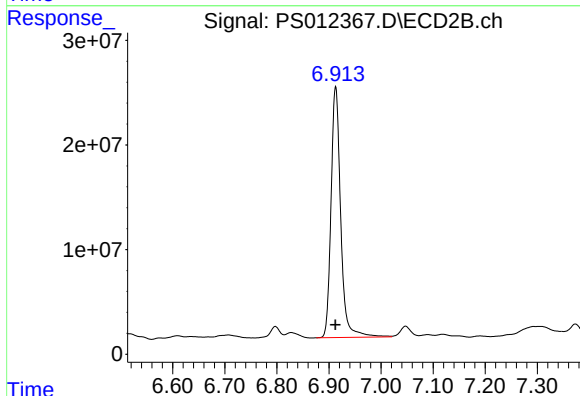
R.T.: 6.095 min
Delta R.T.: 0.030 min
Response: 66979872
Conc: 82.79 ng/ml



#4 2,4-DCAA

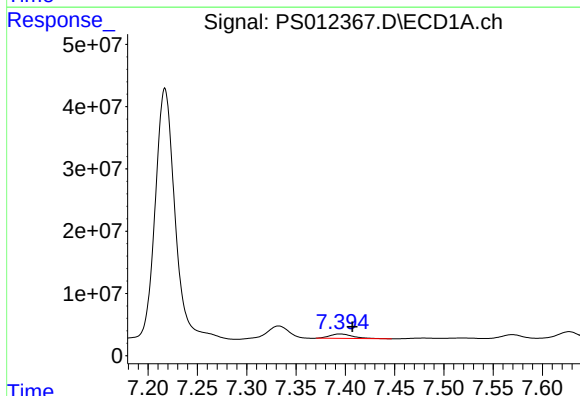
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 562504145
Conc: 518.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



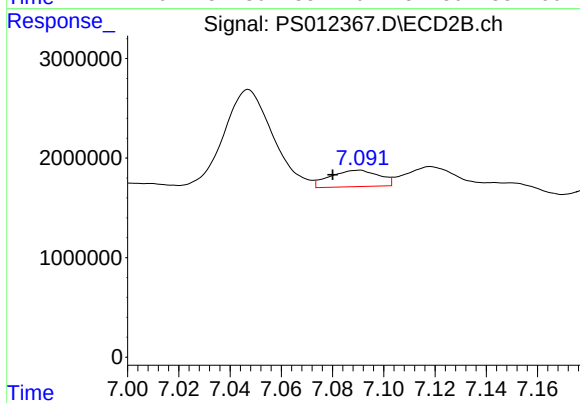
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 308931759
Conc: 585.54 ng/ml



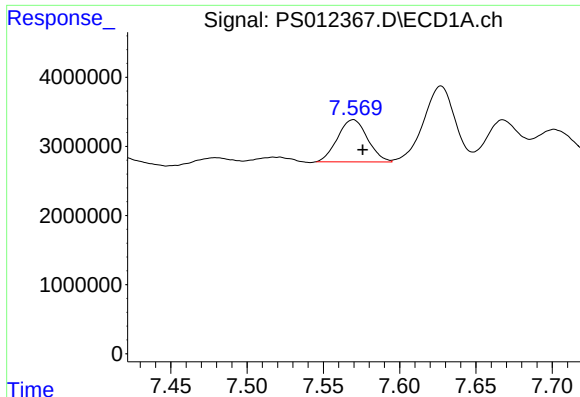
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.012 min
Response: 11738786
Conc: 2.79 ng/ml



#5 DICAMBA

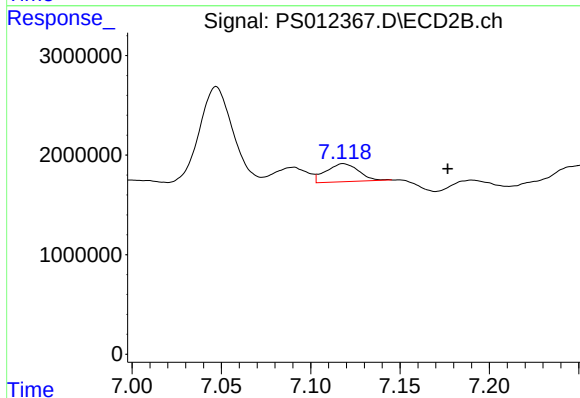
R.T.: 7.090 min
Delta R.T.: 0.010 min
Response: 2176883
Conc: 1.01 ng/ml



#6 MCP

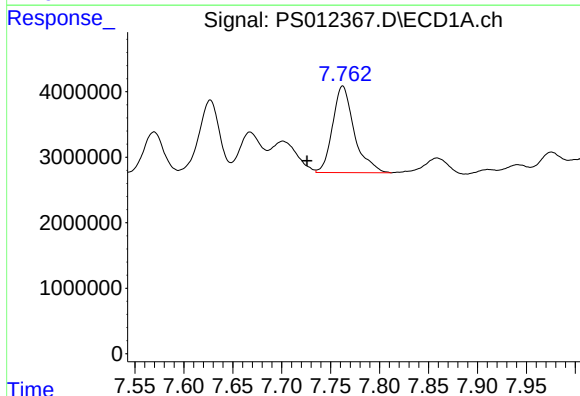
R.T.: 7.569 min
Delta R.T.: -0.006 min
Response: 8324514
Conc: 2.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



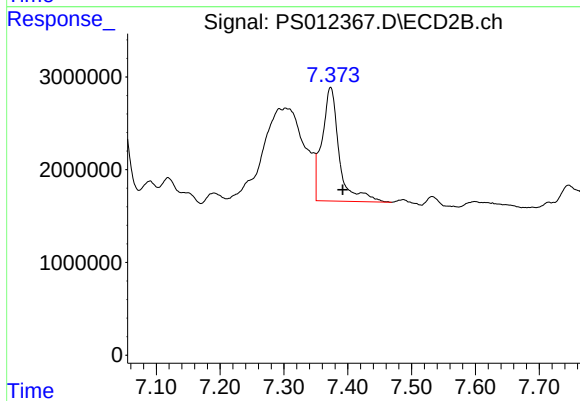
#6 MCP

R.T.: 7.119 min
Delta R.T.: -0.058 min
Response: 2379232
Conc: 1.38 ug/ml



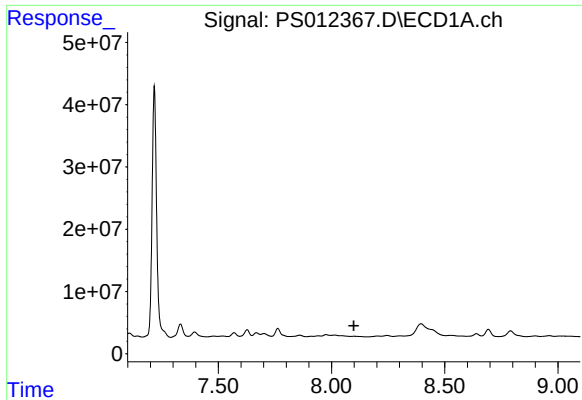
#7 MCP

R.T.: 7.762 min
Delta R.T.: 0.036 min
Response: 20366813
Conc: 4.36 ug/ml



#7 MCP

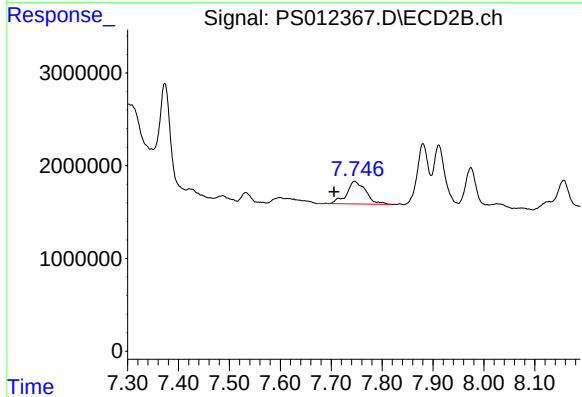
R.T.: 7.373 min
Delta R.T.: -0.019 min
Response: 22952172
Conc: 8.17 ug/ml



#8 DICHLORPROP

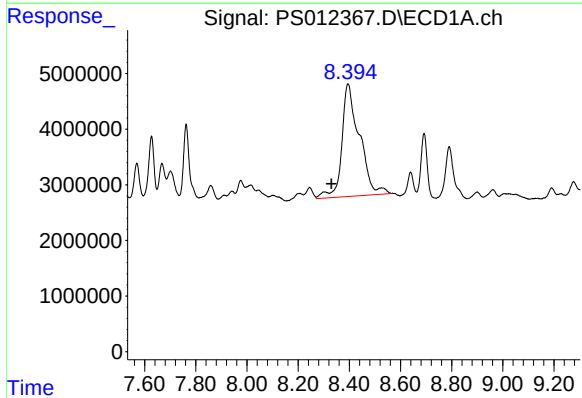
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



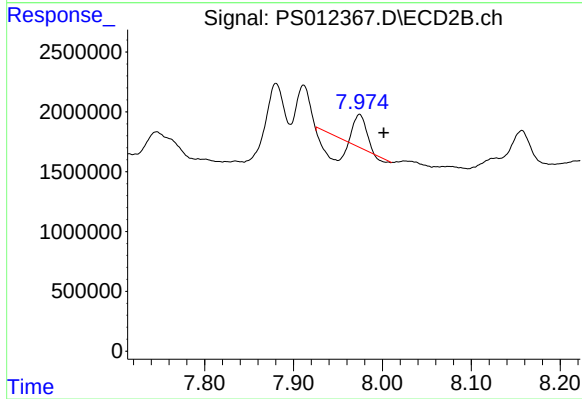
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.040 min
Response: 6398734
Conc: 11.31 ng/ml



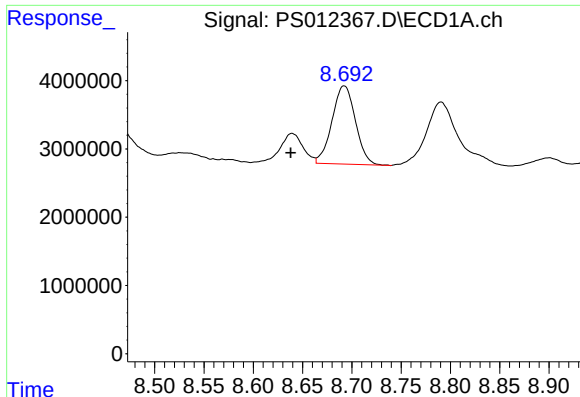
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: 0.065 min
Response: 96687399
Conc: 84.89 ng/ml



#9 2,4-D

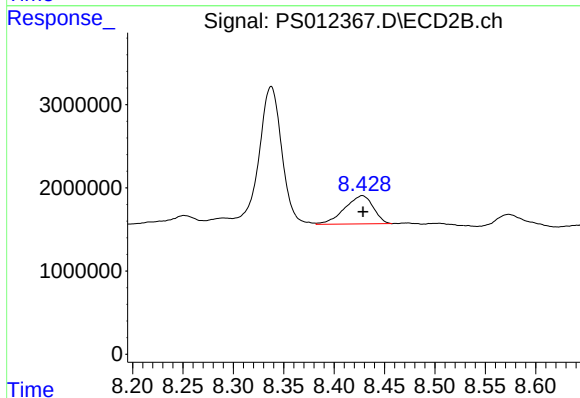
R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 634338
Conc: N.D.



#10 Pentachlorophenol

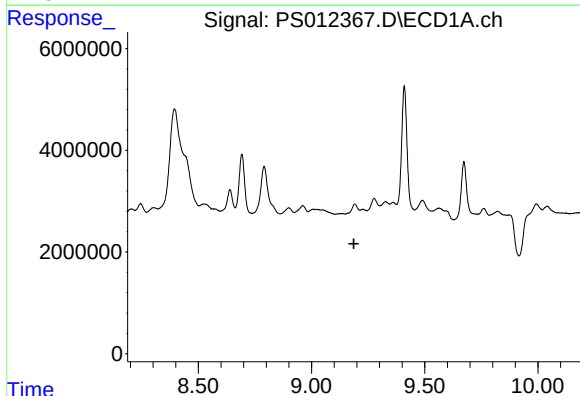
R.T.: 8.692 min
Delta R.T.: 0.054 min
Response: 18964587
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



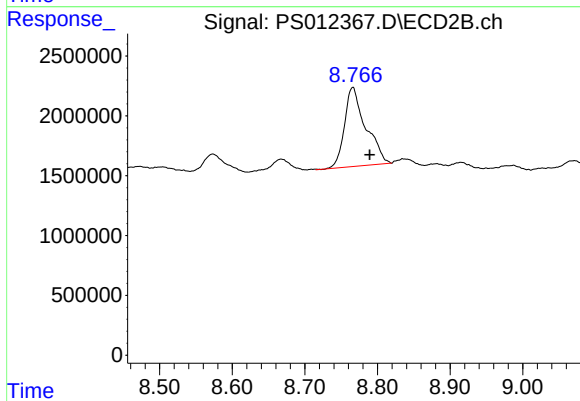
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: -0.001 min
Response: 6718742
Conc: N.D.



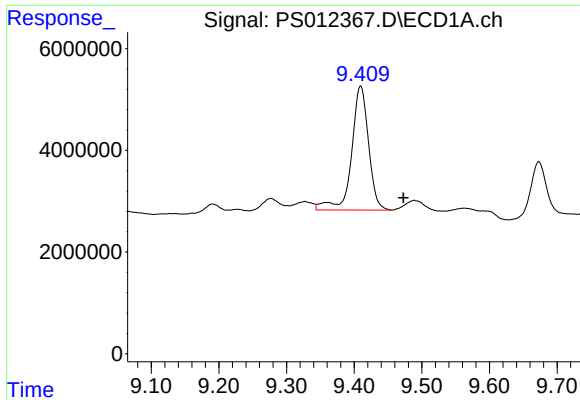
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.



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

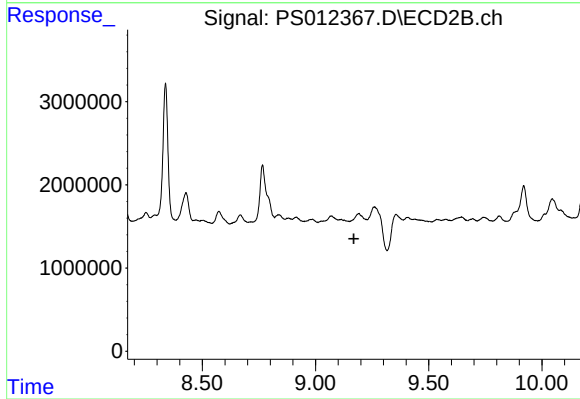
R.T.: 8.766 min
Delta R.T.: -0.024 min
Response: 13459725
Conc: 4.65 ng/ml



#12 2,4,5-T

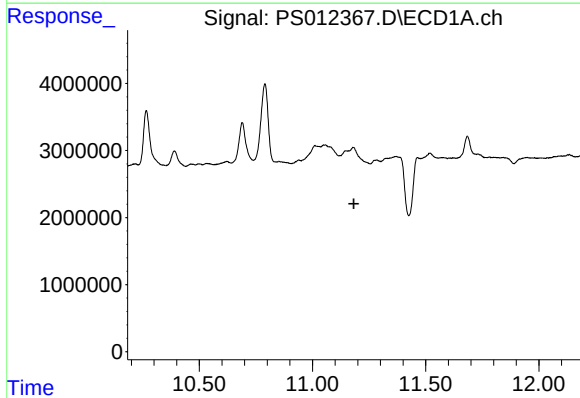
R.T.: 9.410 min
Delta R.T.: -0.063 min
Response: 42659430
Conc: 6.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



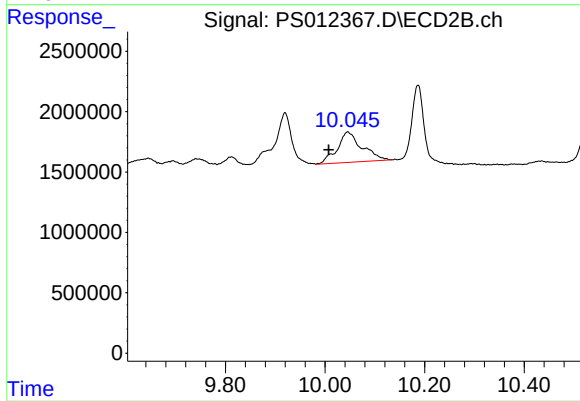
#12 2,4,5-T

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



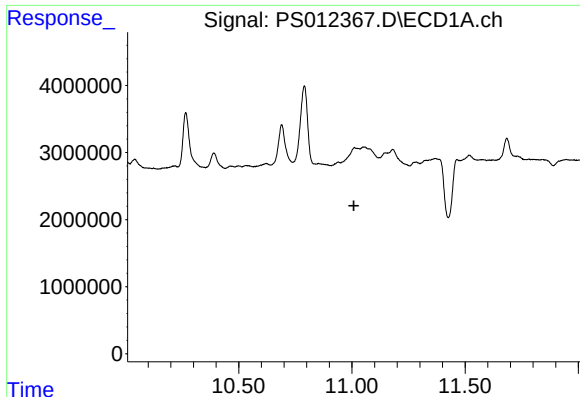
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

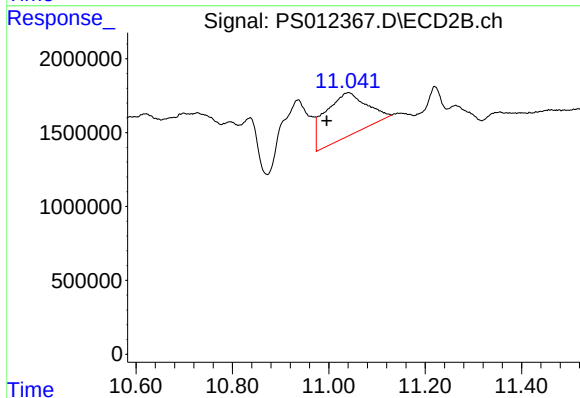
R.T.: 10.046 min
Delta R.T.: 0.038 min
Response: 8673705
Conc: 4.18 ng/ml



#15 Picloram

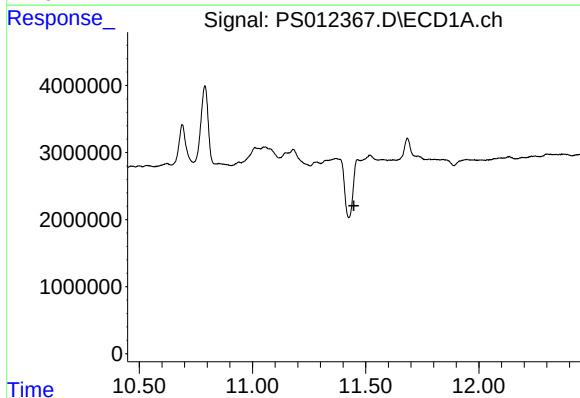
R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



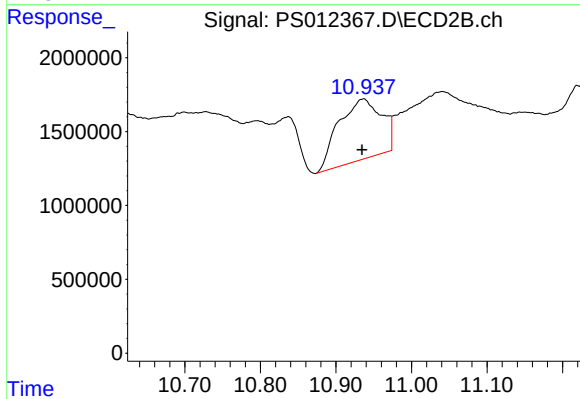
#15 Picloram

R.T.: 11.041 min
Delta R.T.: 0.045 min
Response: 17736462
Conc: 4.18 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.936 min
Delta R.T.: 0.001 min
Response: 16156714
Conc: 4.45 ng/ml