

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
 Data File : PS014759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 13:47
 Operator : DD\AJ
 Sample : M2090-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 14:35:22 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	7.156	6.882	516.7E6	193.0E6	339.672	414.706
Target Compounds							
1) T	Dalapon	2.966f	2.570	92049184	83135038	51.048	127.738 #
2) T	3,5-DICHL...	6.319f	6.073	8026094	18588182	3.874	25.349 #
3) T	4-Nitroph...	7.003	6.520	19262392	3167989	23.704	11.221 #
5) T	DICAMBA	7.334	7.057	4300396	8238547	<MDL	4.073 #
6) T	MCPD	7.507	7.213f	8090025	5828304	1.858	3.461 #
7) T	MCPA	7.699	7.343	47025316	61868057	7.557	25.476 #
8) T	DICHLORPROP	8.024	7.700	1576372	331.0E6	1.127	655.656 #
9) T	2,4-D	8.266	7.944	4502017	3381036	2.831	6.080 #
10) T	Pentachlo...	8.566	8.394	93221041	37870287	4.436	5.633 #
11) T	2,4,5-TP ...	9.099	8.724	946527	213.8E6	<MDL	78.253 #
12) T	2,4,5-T	9.349f	9.148	529.0E6	144.7E6	64.303	55.307
13) T	2,4-DB	9.981	9.656	1877.2E6	944.4E6	1233.578	2722.717 #
14) T	DINOSEB	0.000	9.983	0	96505310	N.D.	50.115
15) T	Picloram	10.972f	11.004f	1828.2E6	184.3E6	163.399	49.142 #
16) T	DCPA	11.371	10.868	16299833	9941632	1.323	2.448 #

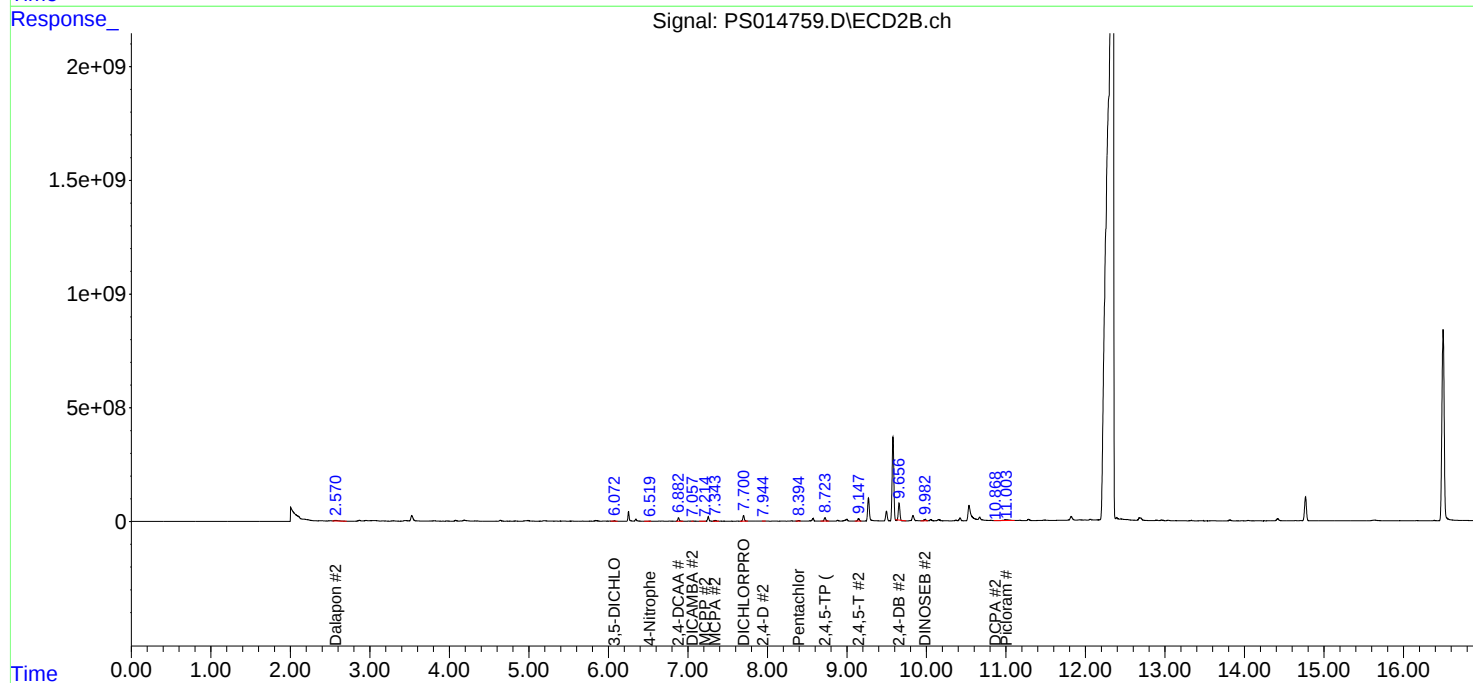
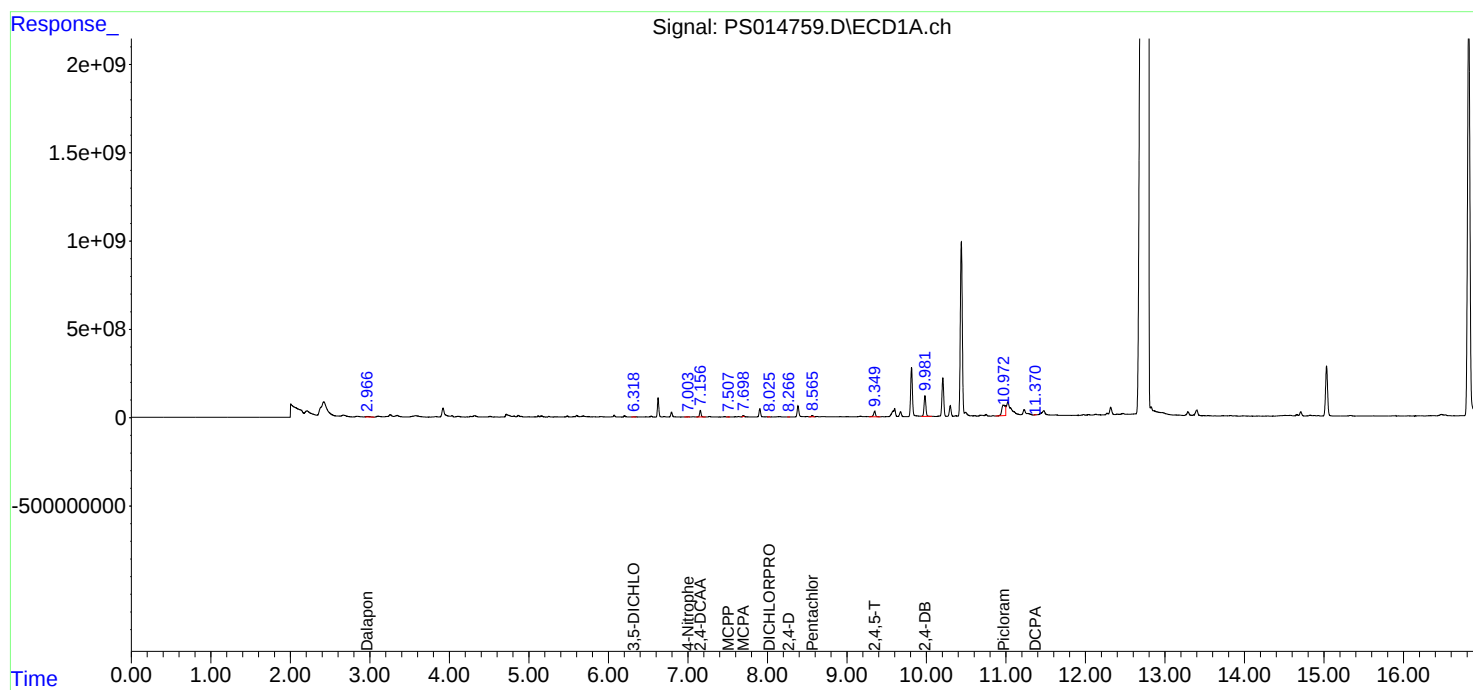
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

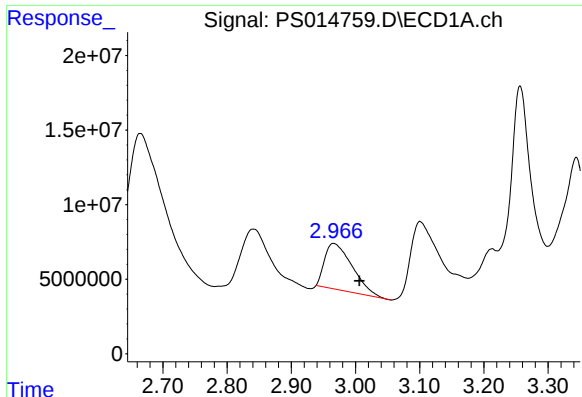
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ALS Vial : 8 Sample Multiplier: 1

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ECD_S
ClientSampled :

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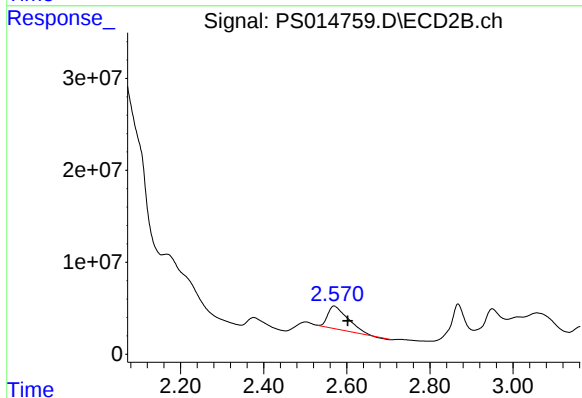




#1 Dalapon

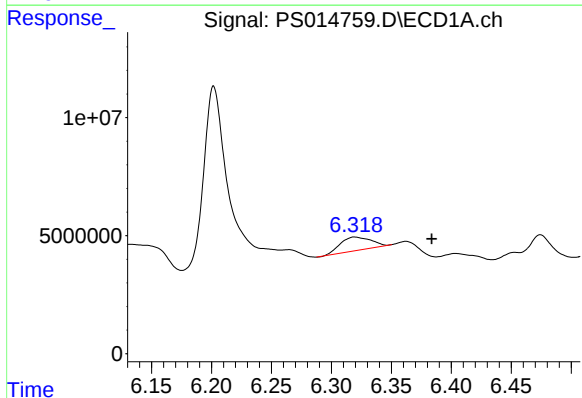
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 92049184
Conc: 51.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



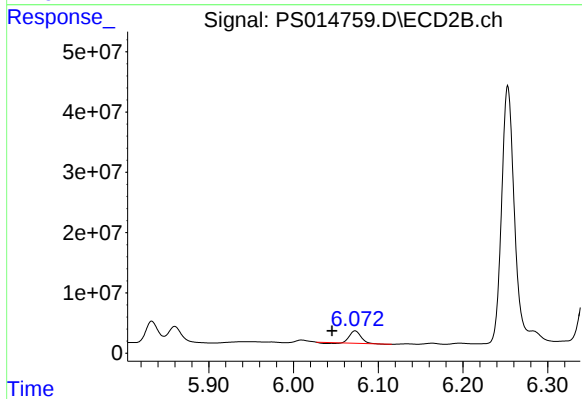
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.033 min
Response: 83135038
Conc: 127.74 ng/ml



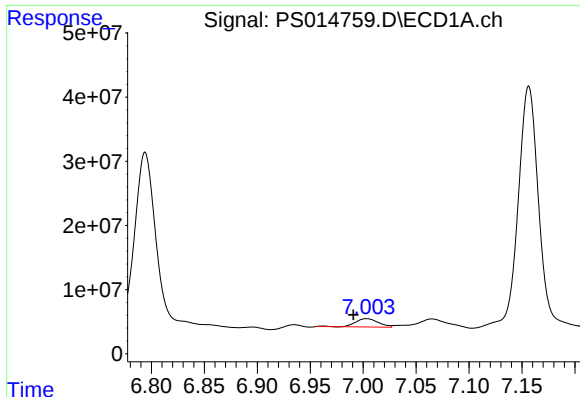
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: -0.064 min
Response: 8026094
Conc: 3.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

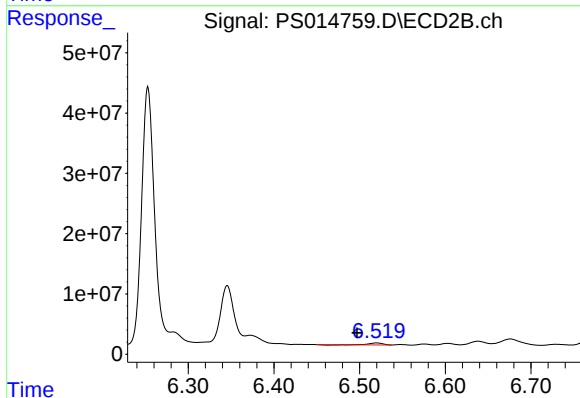
R.T.: 6.073 min
Delta R.T.: 0.027 min
Response: 18588182
Conc: 25.35 ng/ml



#3 4-Nitrophenol

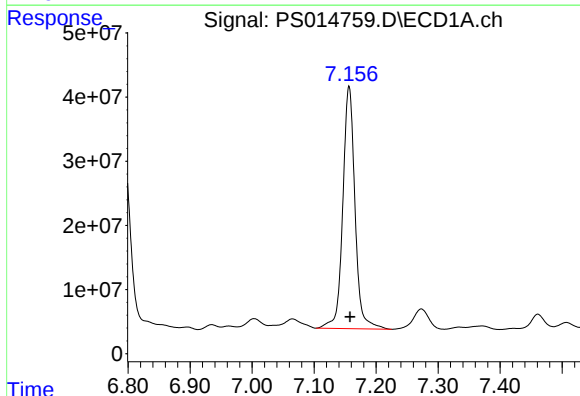
R.T.: 7.003 min
Delta R.T.: 0.012 min
Response: 19262392
Conc: 23.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



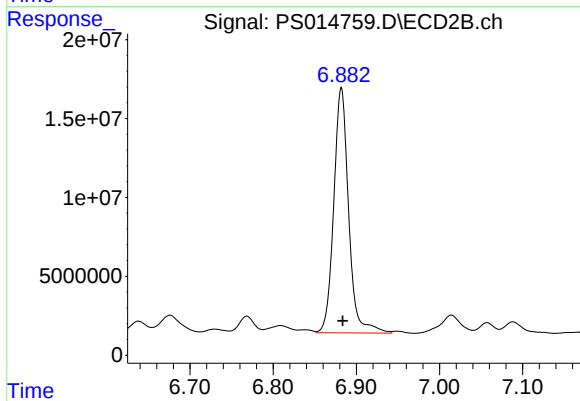
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.023 min
Response: 3167989
Conc: 11.22 ng/ml



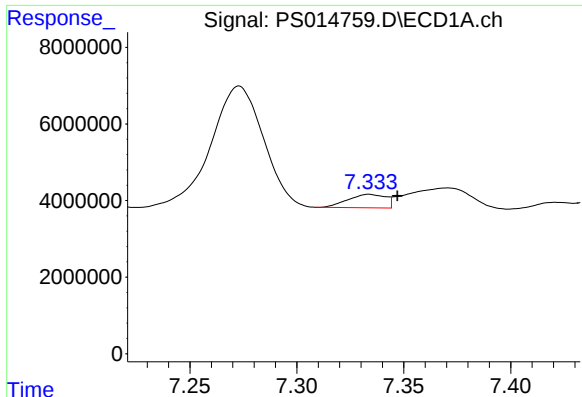
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.001 min
Response: 516708159
Conc: 339.67 ng/ml



#4 2,4-DCAA

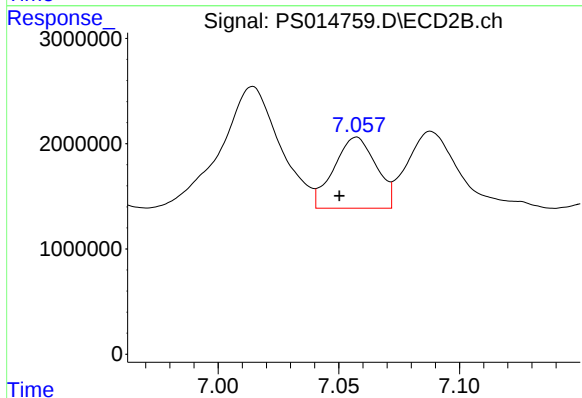
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 193026970
Conc: 414.71 ng/ml



#5 DICAMBA

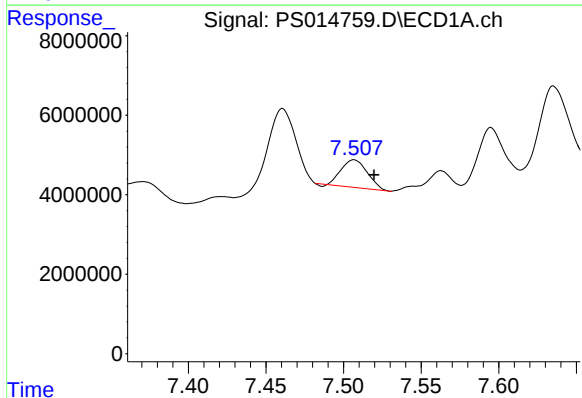
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 4300396
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



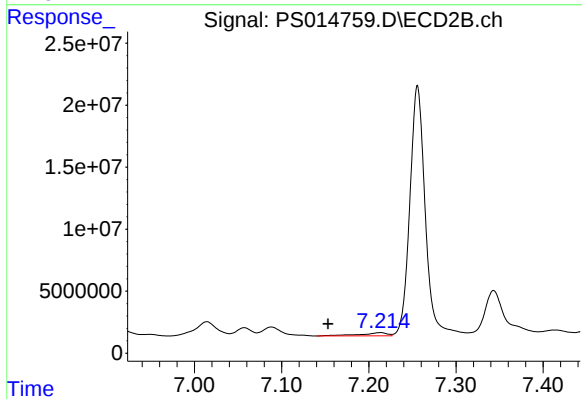
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 8238547
Conc: 4.07 ng/ml



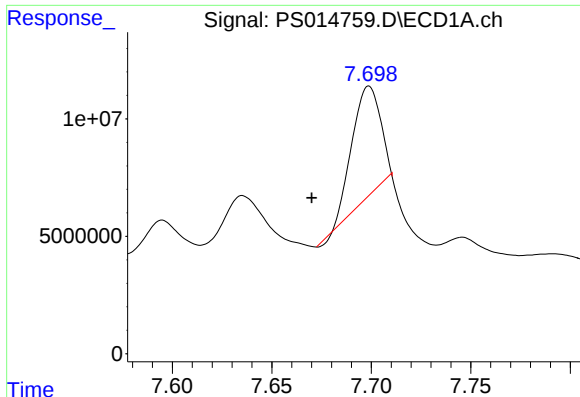
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 8090025
Conc: 1.86 ug/ml



#6 MCP

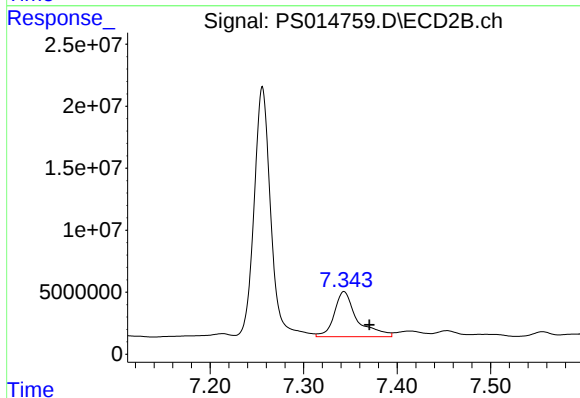
R.T.: 7.213 min
Delta R.T.: 0.060 min
Response: 5828304
Conc: 3.46 ug/ml



#7 MCPA

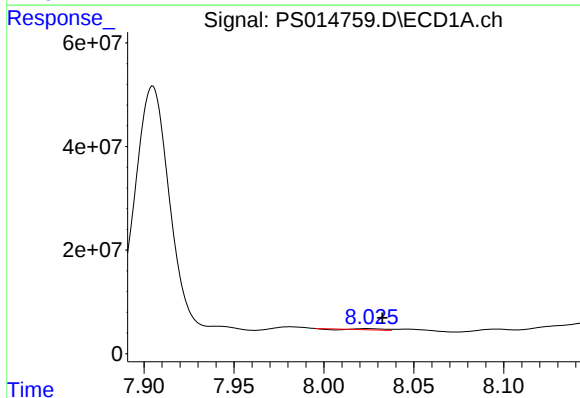
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 47025316
Conc: 7.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



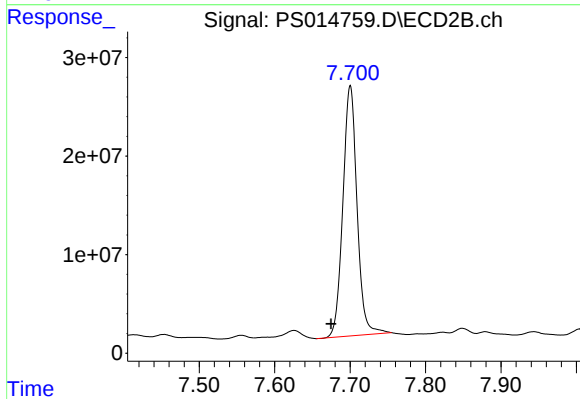
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 61868057
Conc: 25.48 ug/ml



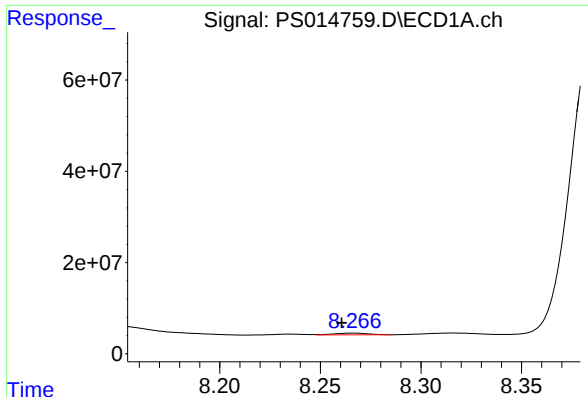
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.009 min
Response: 1576372
Conc: 1.13 ng/ml



#8 DICHLORPROP

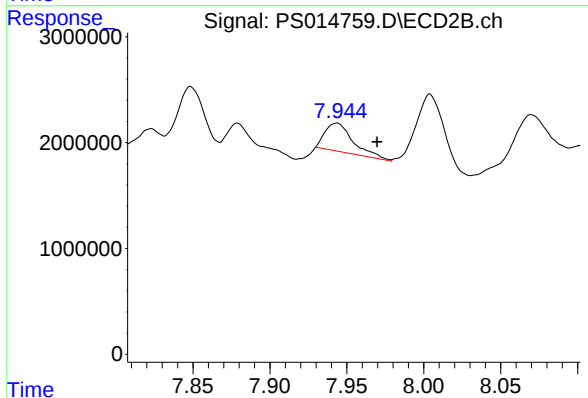
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 330988849
Conc: 655.66 ng/ml



#9 2,4-D

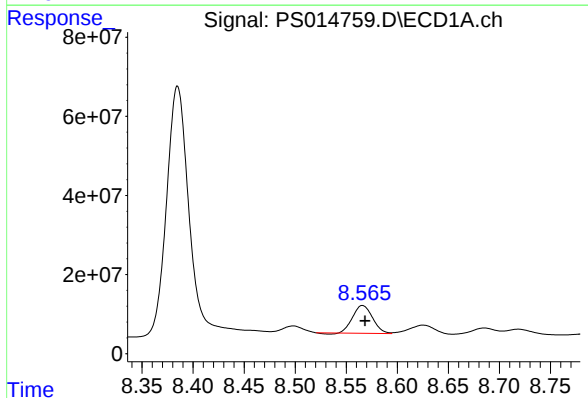
R.T.: 8.266 min
Delta R.T.: 0.006 min
Response: 4502017
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



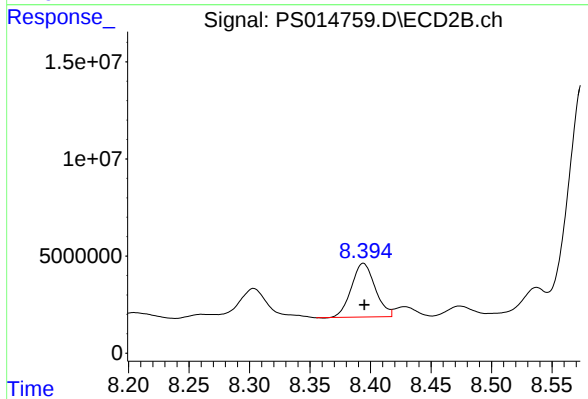
#9 2,4-D

R.T.: 7.944 min
Delta R.T.: -0.026 min
Response: 3381036
Conc: 6.08 ng/ml



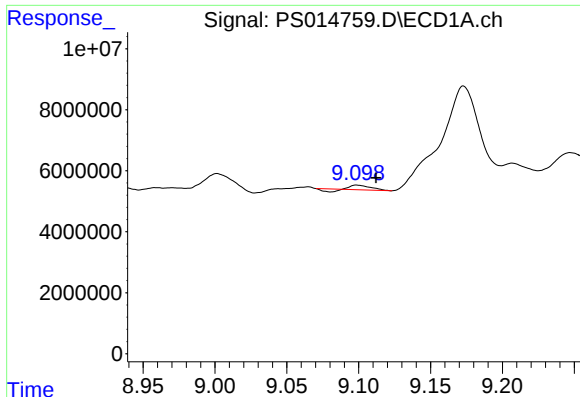
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 93221041
Conc: 4.44 ng/ml



#10 Pentachlorophenol

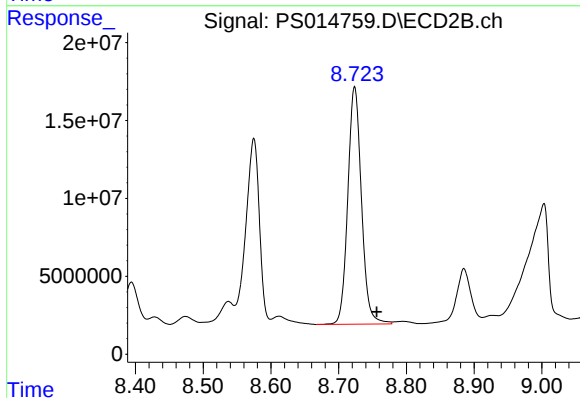
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 37870287
Conc: 5.63 ng/ml



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

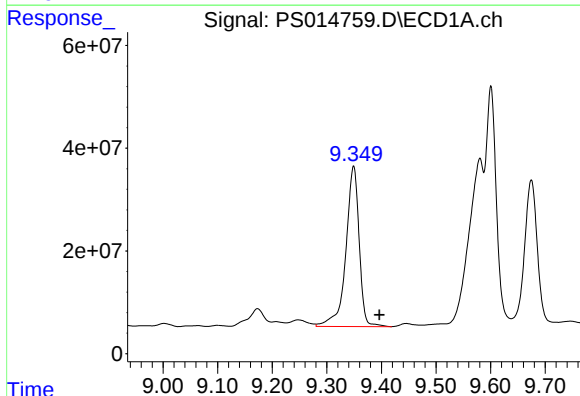
R.T.: 9.099 min
Delta R.T.: -0.013 min
Response: 946527
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



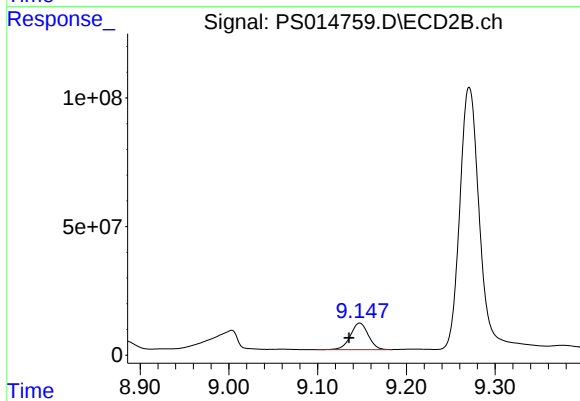
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.033 min
Response: 213761780
Conc: 78.25 ng/ml



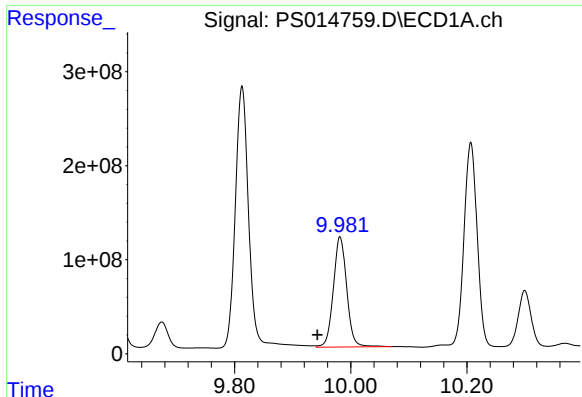
#12 2,4,5-T

R.T.: 9.349 min
Delta R.T.: -0.047 min
Response: 528961184
Conc: 64.30 ng/ml



#12 2,4,5-T

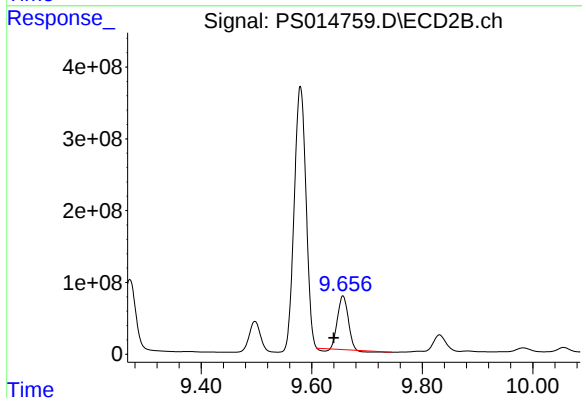
R.T.: 9.148 min
Delta R.T.: 0.012 min
Response: 144657234
Conc: 55.31 ng/ml



#13 2,4-DB

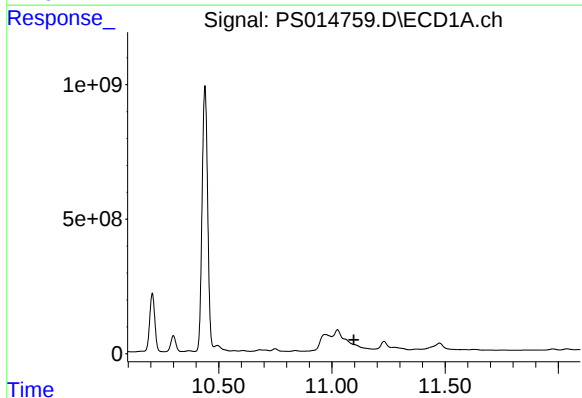
R.T.: 9.981 min
Delta R.T.: 0.039 min
Response: 1877204500
Conc: 1233.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



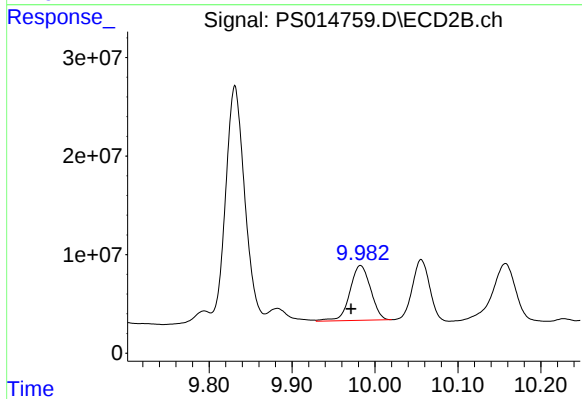
#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 944434156
Conc: 2722.72 ng/ml



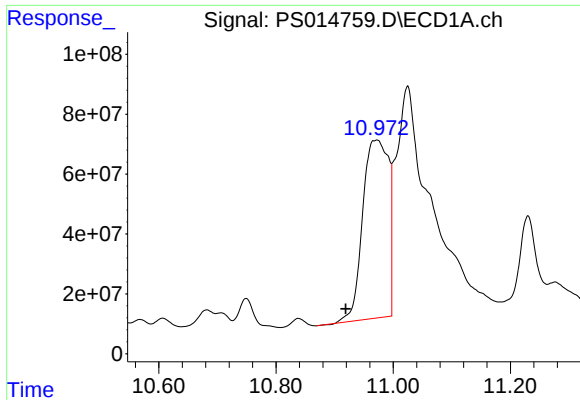
#14 DINOSEB

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



#14 DINOSEB

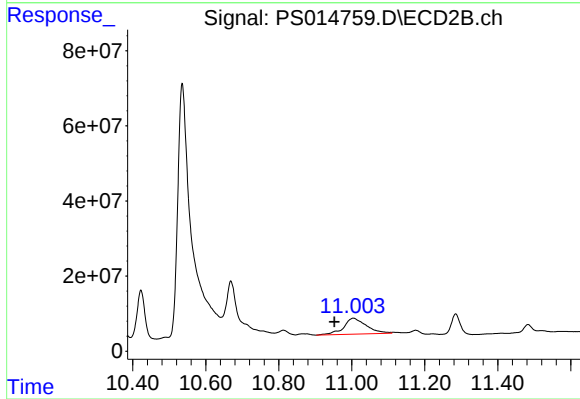
R.T.: 9.983 min
Delta R.T.: 0.011 min
Response: 96505310
Conc: 50.12 ng/ml



#15 Picloram

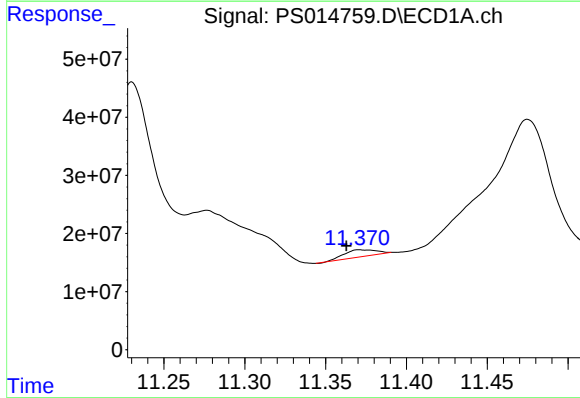
R.T.: 10.972 min
Delta R.T.: 0.053 min
Response: 1828153406
Conc: 163.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



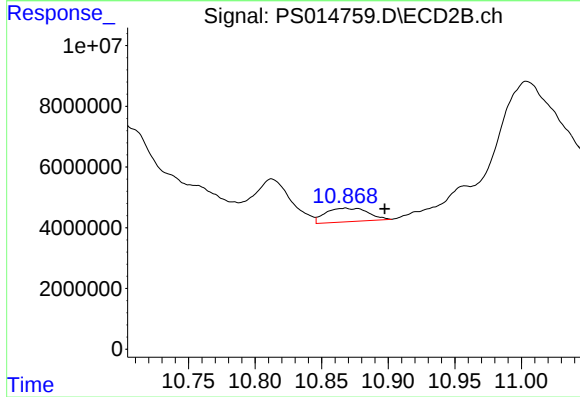
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.051 min
Response: 184278029
Conc: 49.14 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: 0.008 min
Response: 16299833
Conc: 1.32 ng/ml



#16 DCPA

R.T.: 10.868 min
Delta R.T.: -0.029 min
Response: 9941632
Conc: 2.45 ng/ml