

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2021 06:39
 Operator : DD\AJ
 Sample : L5242-01RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SAMPLE-1(494+26)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 07:51:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.207	6.908	376.2E6	170.3E6	393.630	423.581
Target Compounds							
1) T	Dalapon	2.989f	2.588	78895415	124.6E6	72.539	239.727 #
2) T	3,5-DICHL...	6.426	6.092	13640215	43139641	10.315	68.475 #
3) T	4-Nitroph...	0.000	6.539	0	5452929	N.D.	21.501
5) T	DICAMBA	0.000	7.043	0	10098603	N.D.	5.880
6) T	MCPD	7.560	7.144	9342860	4243098	3.261	3.003
7) T	MCPA	7.694	7.369	3413208	25317861	<MDL	12.523 #
8) T	DICHLORPROP	0.000	7.730	0	14655221	N.D.	32.909
9) T	2,4-D	8.251f	0.000	15043640	0	14.201	N.D. #
10) T	Pentachlo...	8.627	8.454	-17394094	133.2E6	N.D.	23.050
11) T	2,4,5-TP ...	9.161	8.753	45793655	23291407	8.224	9.750
12) T	2,4,5-T	9.446	9.156	13491070	10998658	2.386	4.804 #
13) T	2,4-DB	10.063f	9.700	165.5E6	75396009	169.415	247.894 #
14) T	DINOSEB	11.174	10.016	121.4E6	20789601	27.506	12.424 #
15) T	Picloram	11.045f	11.009	49739132	63680279	6.887	18.322 #
16) T	DCPA	11.472	10.912	71526395	16186349	10.124	5.230 #

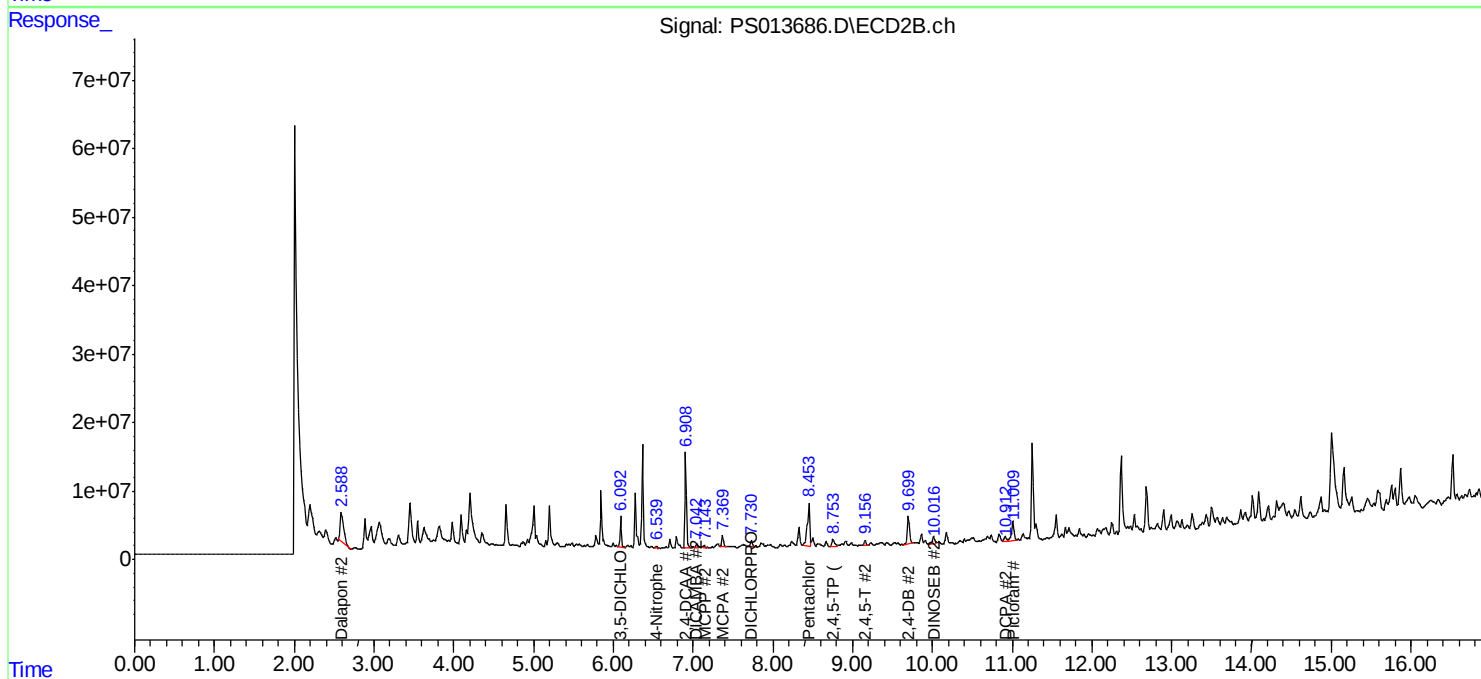
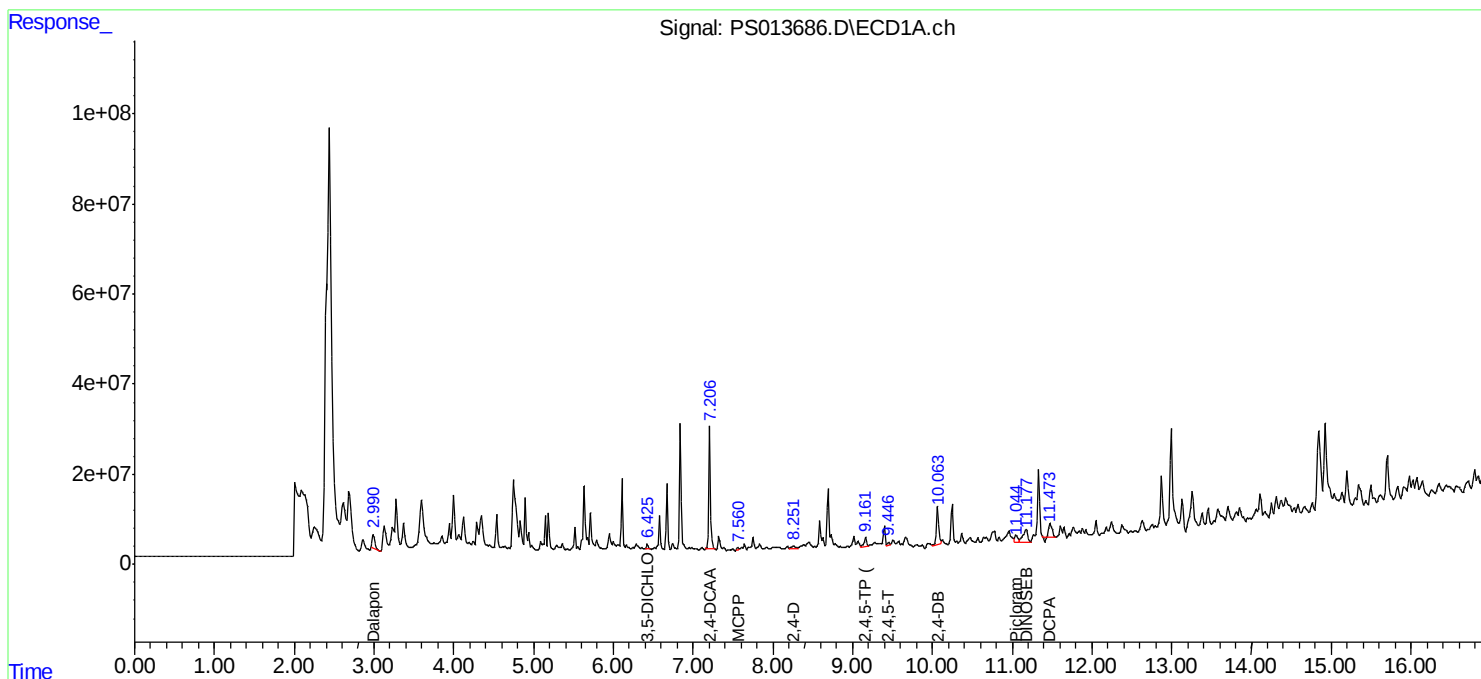
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

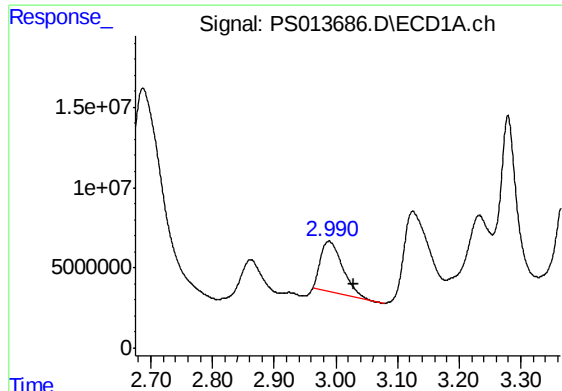
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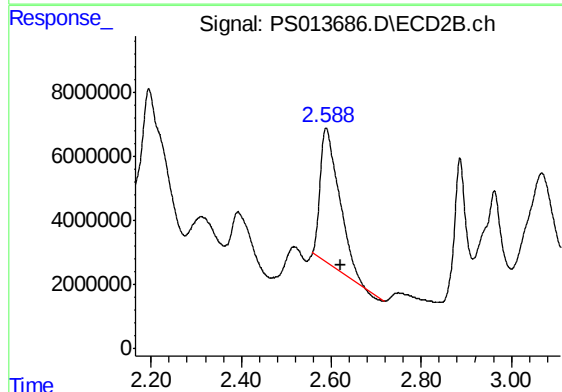




#1 Dalapon

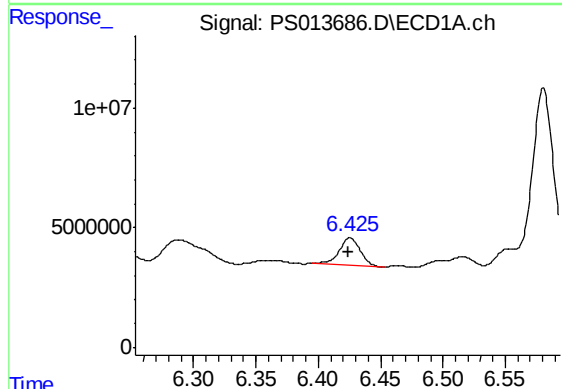
R.T.: 2.989 min
Delta R.T.: -0.040 min
Response: 78895415
Conc: 72.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-1(494+26)



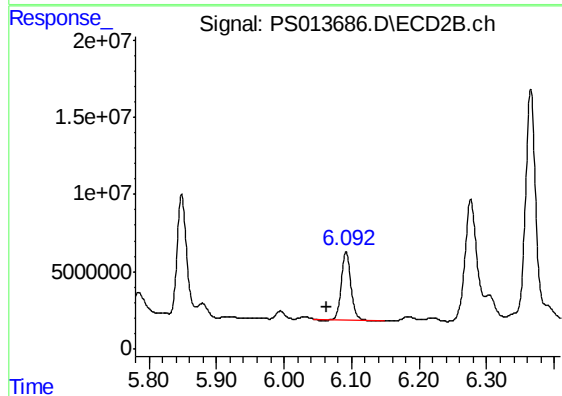
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 124645623
Conc: 239.73 ng/ml



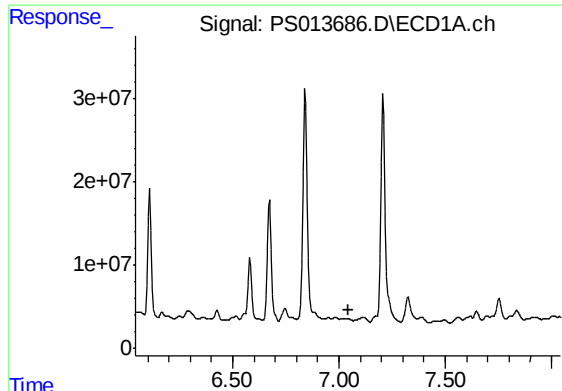
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 13640215
Conc: 10.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

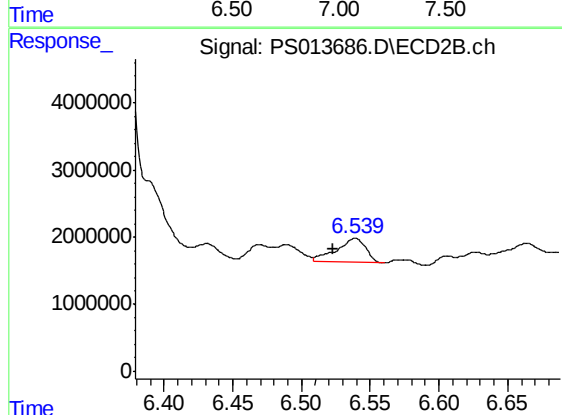
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 43139641
Conc: 68.48 ng/ml



#3 4-Nitrophenol

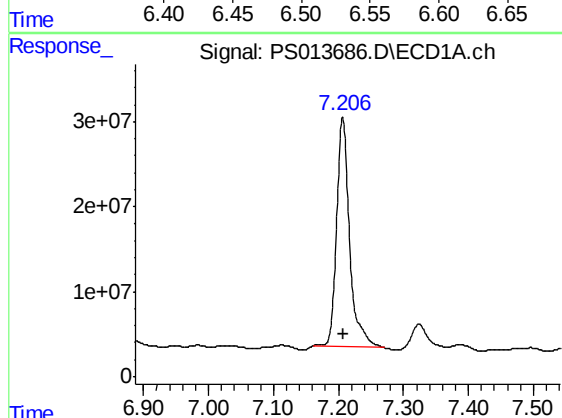
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SAMPLE-1(494+26)



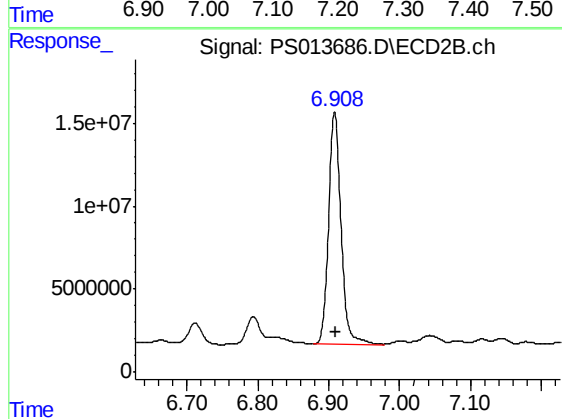
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.016 min
Response: 5452929
Conc: 21.50 ng/ml



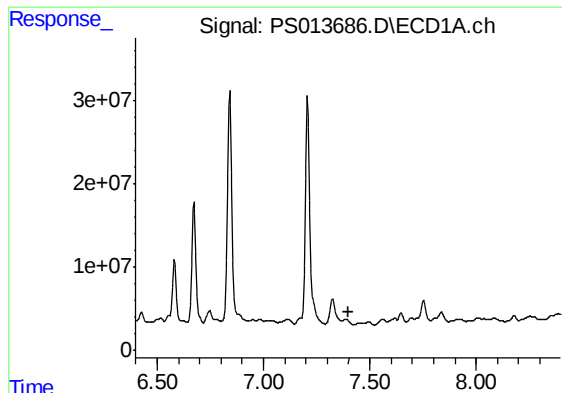
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 376150192
Conc: 393.63 ng/ml



#4 2,4-DCAA

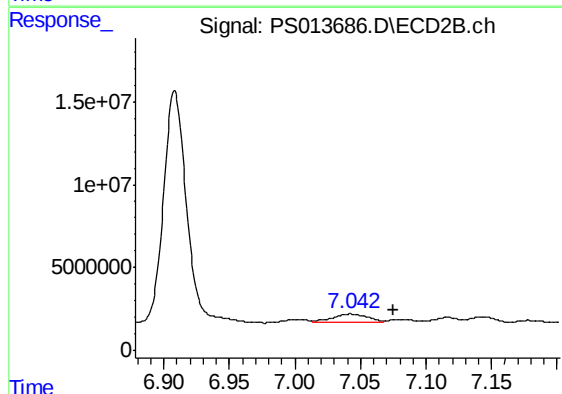
R.T.: 6.908 min
Delta R.T.: -0.001 min
Response: 170328162
Conc: 423.58 ng/ml



#5 DICAMBA

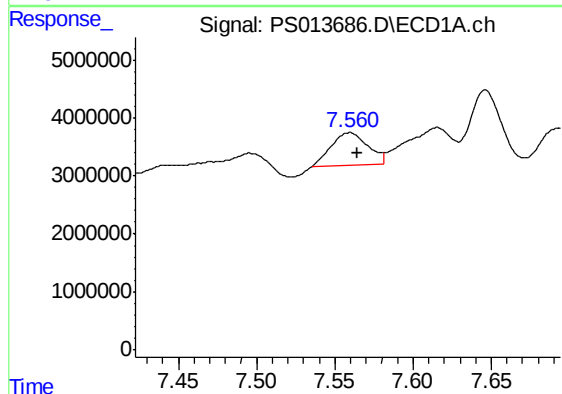
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SAMPLE-1(494+26)



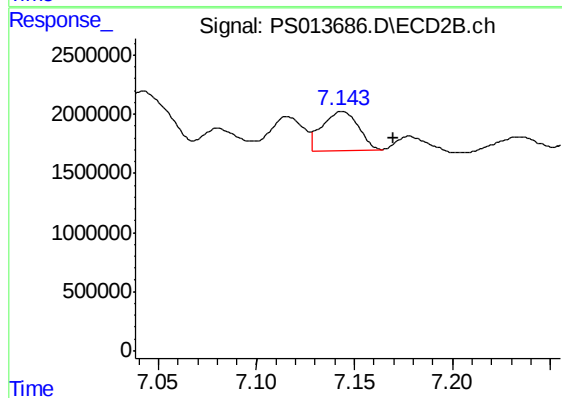
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.033 min
Response: 10098603
Conc: 5.88 ng/ml



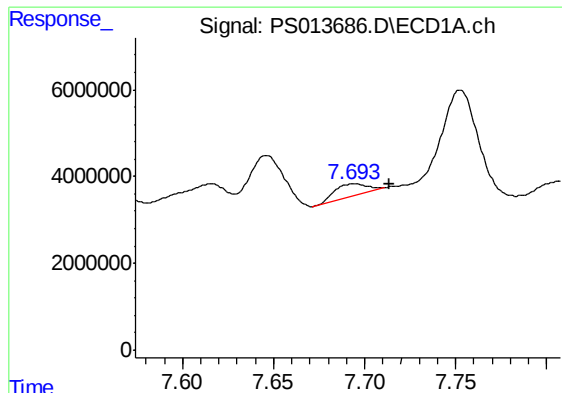
#6 MCPP

R.T.: 7.560 min
Delta R.T.: -0.005 min
Response: 9342860
Conc: 3.26 ug/ml



#6 MCPP

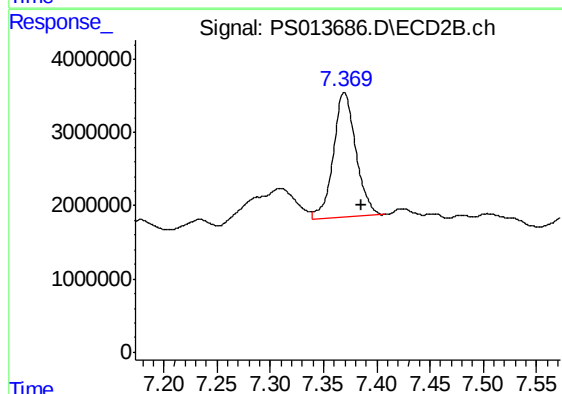
R.T.: 7.144 min
Delta R.T.: -0.026 min
Response: 4243098
Conc: 3.00 ug/ml



#7 MCPA

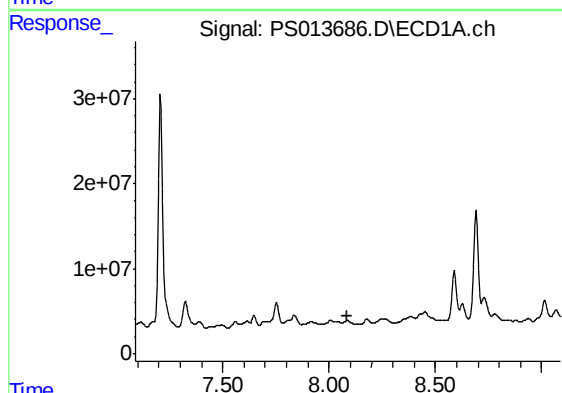
R.T.: 7.694 min
Delta R.T.: -0.019 min
Response: 3413208
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SAMPLE-1(494+26)



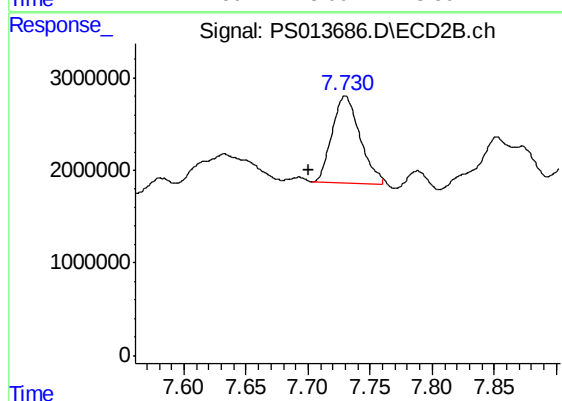
#7 MCPA

R.T.: 7.369 min
Delta R.T.: -0.016 min
Response: 25317861
Conc: 12.52 ug/ml



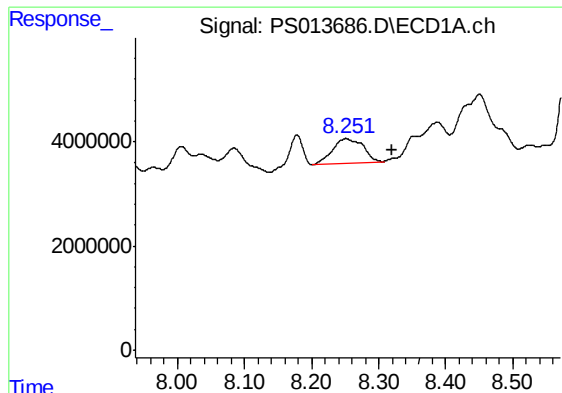
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

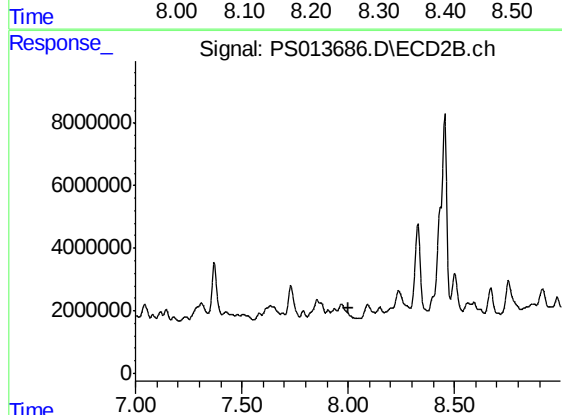
R.T.: 7.730 min
Delta R.T.: 0.029 min
Response: 14655221
Conc: 32.91 ng/ml



#9 2,4-D

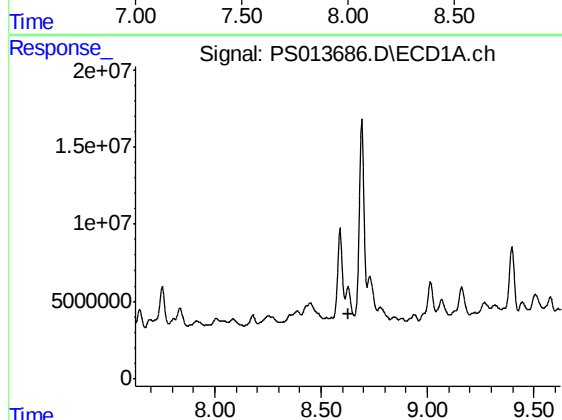
R.T.: 8.251 min
Delta R.T.: -0.069 min
Response: 15043640
Conc: 14.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-1(494+26)



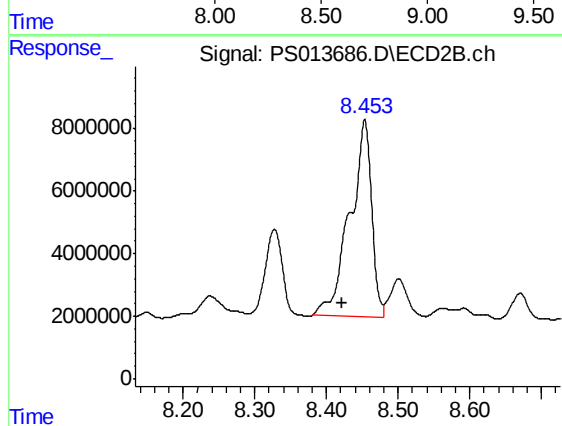
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



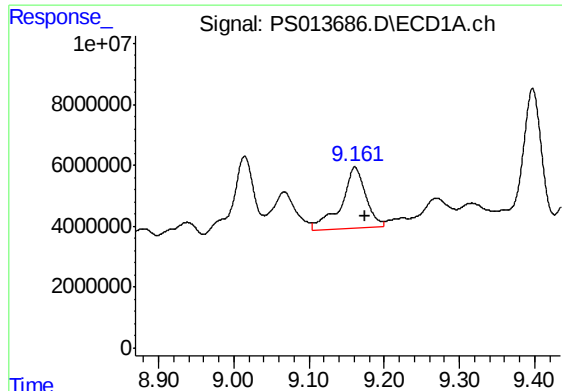
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: -17394094
Conc: N.D.



#10 Pentachlorophenol

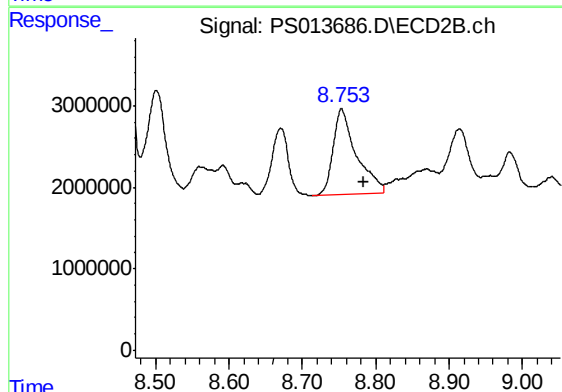
R.T.: 8.454 min
Delta R.T.: 0.031 min
Response: 133246608
Conc: 23.05 ng/ml



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

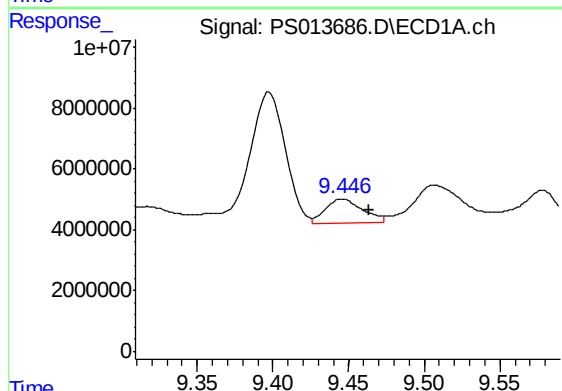
R.T.: 9.161 min
Delta R.T.: -0.014 min
Response: 45793655
Conc: 8.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-1(494+26)



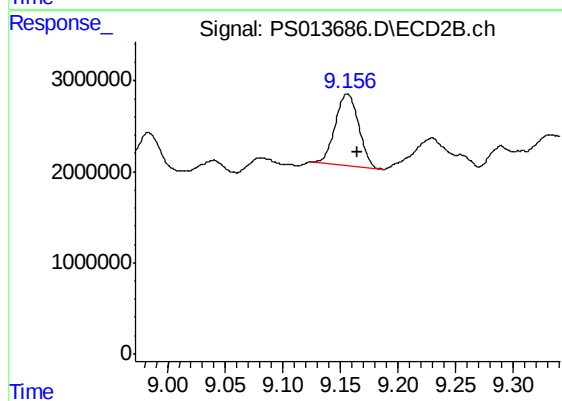
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.030 min
Response: 23291407
Conc: 9.75 ng/ml



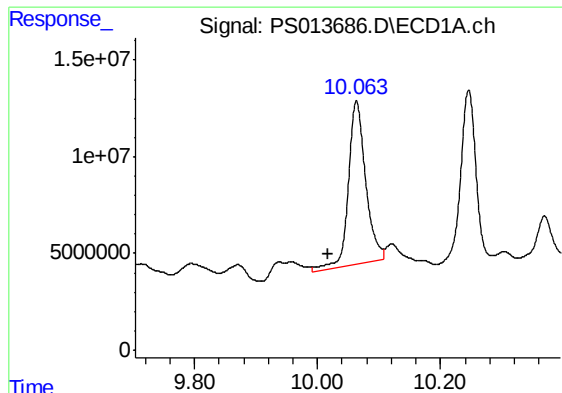
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.018 min
Response: 13491070
Conc: 2.39 ng/ml



#12 2,4,5-T

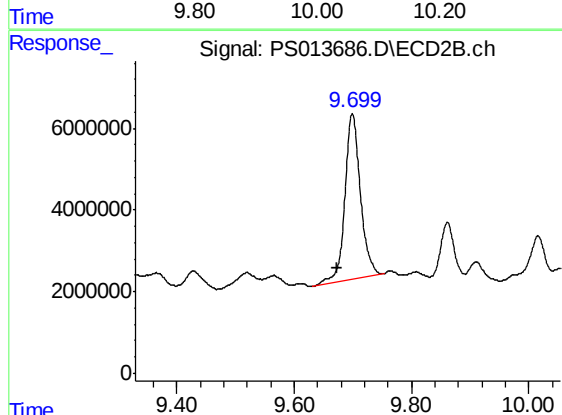
R.T.: 9.156 min
Delta R.T.: -0.009 min
Response: 10998658
Conc: 4.80 ng/ml



#13 2,4-DB

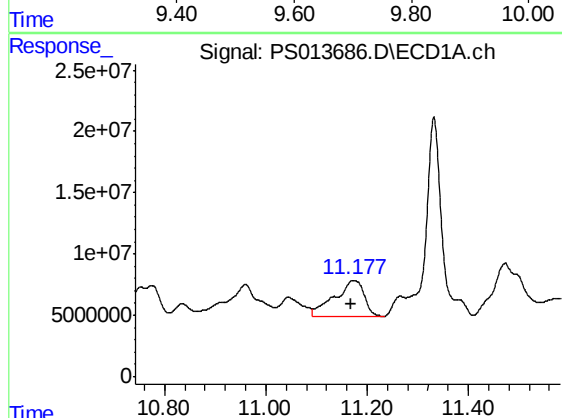
R.T.: 10.063 min
Delta R.T.: 0.046 min
Response: 165541810
Conc: 169.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-1(494+26)



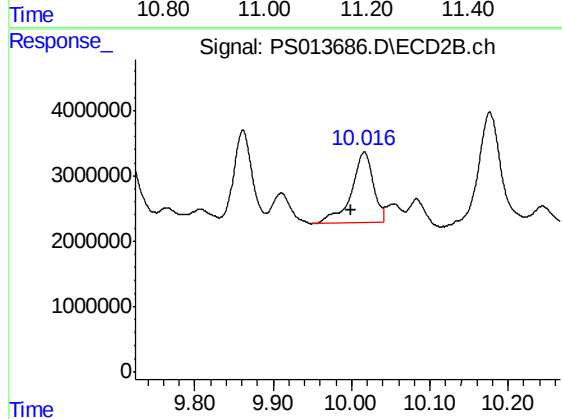
#13 2,4-DB

R.T.: 9.700 min
Delta R.T.: 0.027 min
Response: 75396009
Conc: 247.89 ng/ml



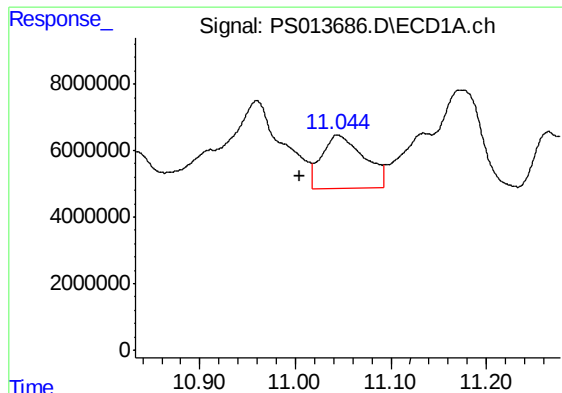
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: 0.006 min
Response: 121353219
Conc: 27.51 ng/ml



#14 DINOSEB

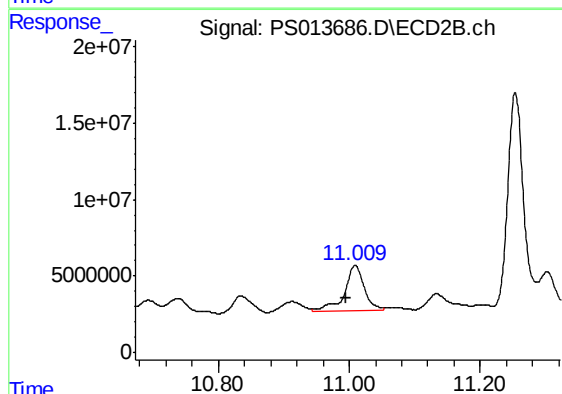
R.T.: 10.016 min
Delta R.T.: 0.017 min
Response: 20789601
Conc: 12.42 ng/ml



#15 Picloram

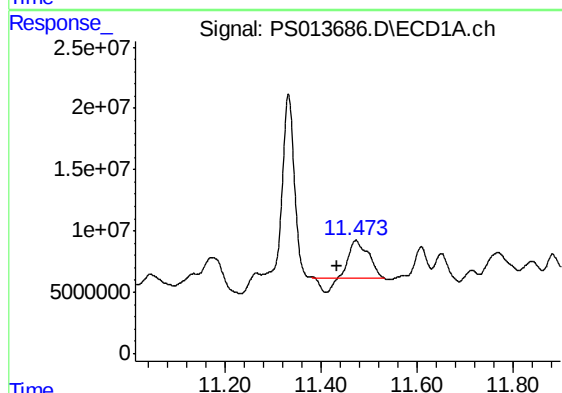
R.T.: 11.045 min
Delta R.T.: 0.040 min
Response: 49739132
Conc: 6.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
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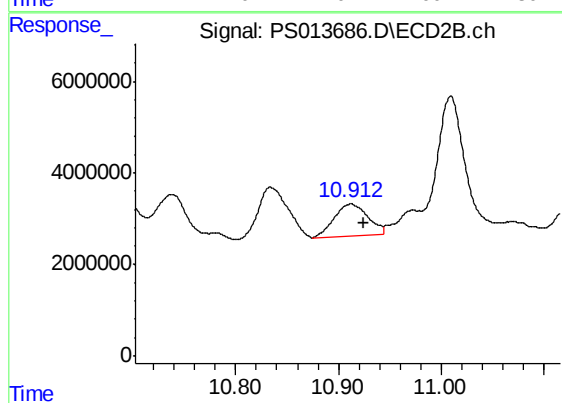
#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.014 min
Response: 63680279
Conc: 18.32 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.039 min
Response: 71526395
Conc: 10.12 ng/ml



#16 DCPA

R.T.: 10.912 min
Delta R.T.: -0.013 min
Response: 16186349
Conc: 5.23 ng/ml