

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121120\
 Data File : PS013472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2020 19:05
 Operator : DD\AJ
 Sample : L5009-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 KENS-B5-120920-0-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:34:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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 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	7.211	6.913	293.1E6	138.6E6	314.764	352.365
Target Compounds							
1) T	Dalapon	2.991	2.586	70153775	90226834	65.308	171.687 #
2) T	3,5-DICHL...	0.000	6.095	0	33532390	N.D.	53.965
3) T	4-Nitroph...	6.984f	0.000	4471552	0	9.924	N.D. #
5) T	DICAMBA	7.411	7.051	13861909	6993670	3.754	4.161
6) T	MCPD	7.562	0.000	9748120	0	3.590	N.D. #
7) T	MCPA	7.700	7.371	18990877	25450752	4.859	12.238 #
8) T	DICHLORPROP	0.000	7.736	0	18179887	N.D.	40.679
9) T	2,4-D	8.278f	0.000	5399192	0	5.363	N.D. #
10) T	Pentachlo...	8.684f	0.000	25182964	0	1.879	N.D. #
11) T	2,4,5-TP ...	0.000	8.758	0	26941910	N.D.	11.476
12) T	2,4,5-T	9.403f	0.000	30381401	0	5.495	N.D. #
14) T	DINOSEB	11.141	10.023	25343604	12317587	5.980	7.452
15) T	Picloram	10.973	11.019	18744392	9495245	2.721	2.727
16) T	DCPA	0.000	10.914	0	11108507	N.D.	3.653

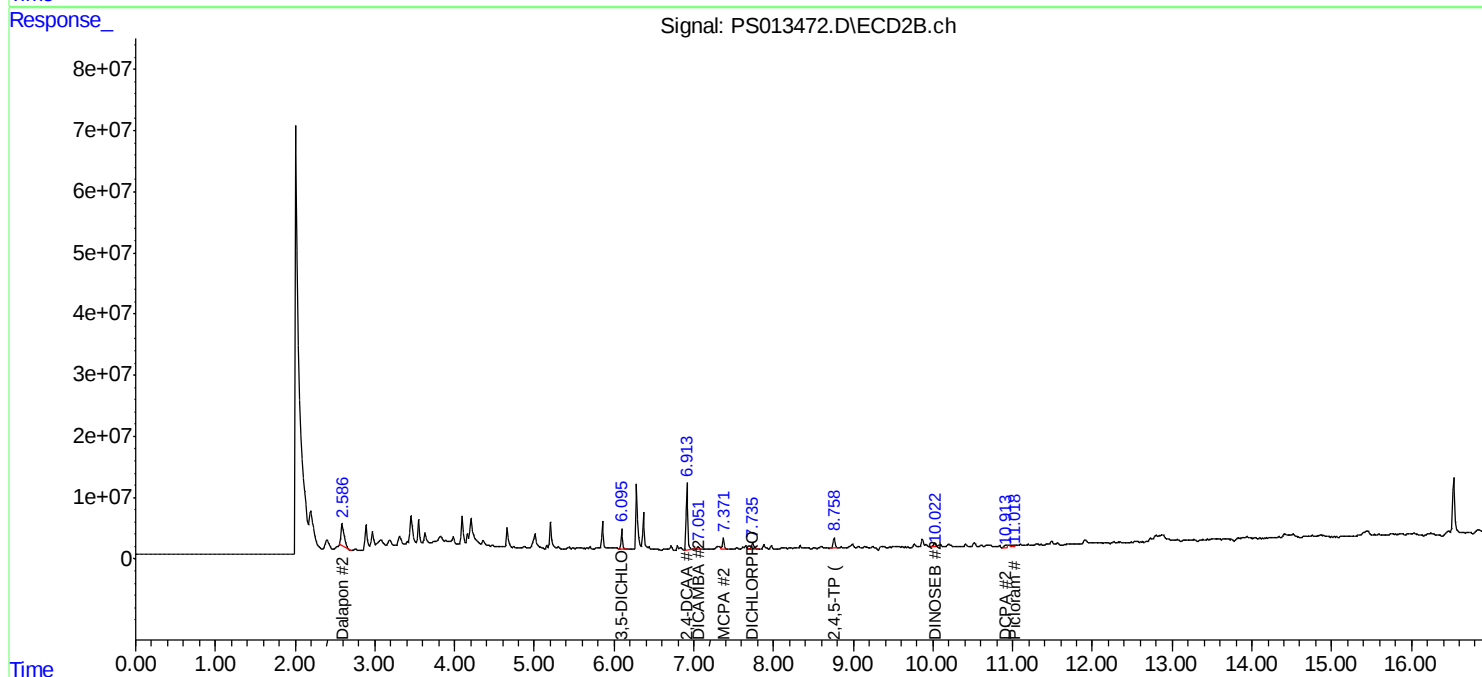
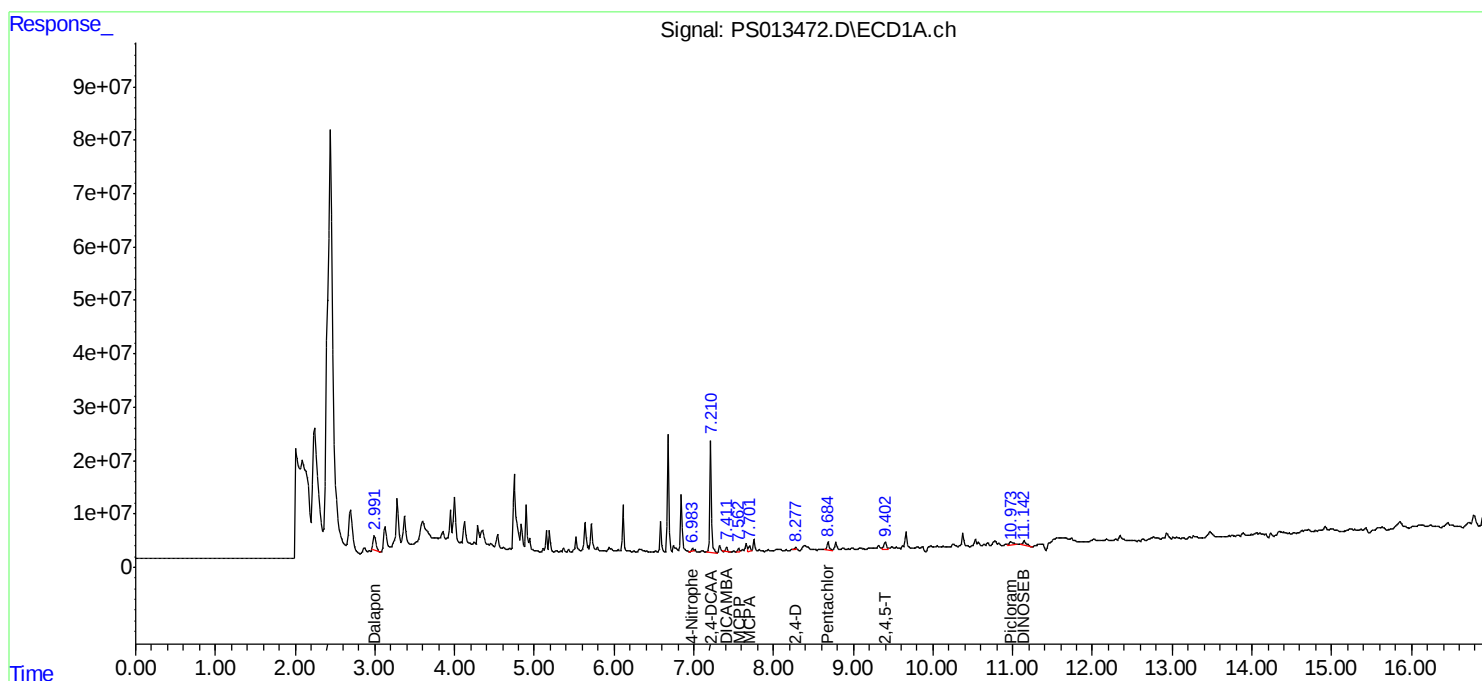
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

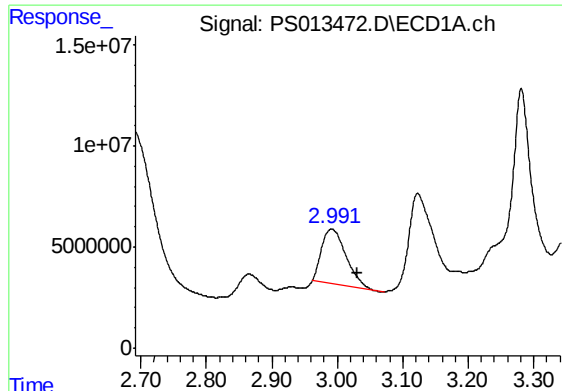
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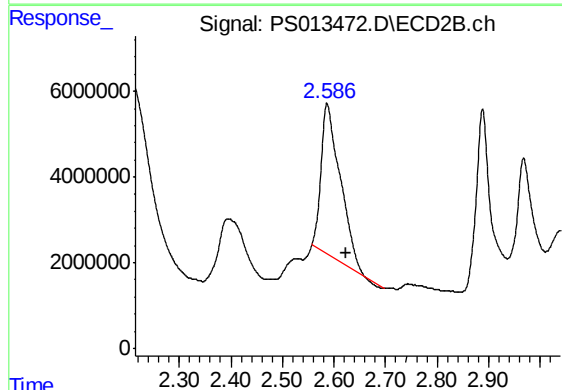




#1 Dalapon

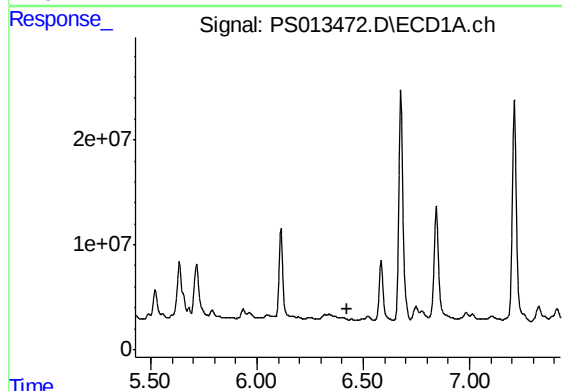
R.T.: 2.991 min
Delta R.T.: -0.040 min
Response: 70153775
Conc: 65.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
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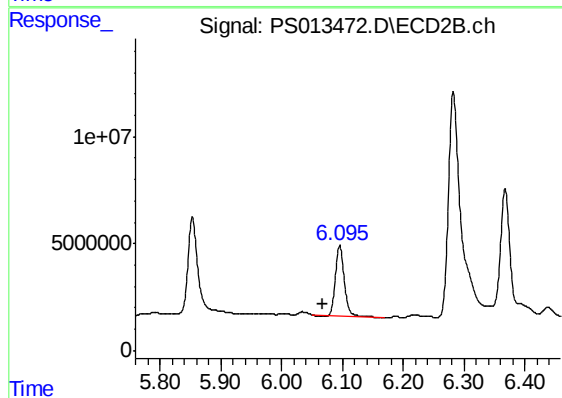
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 90226834
Conc: 171.69 ng/ml



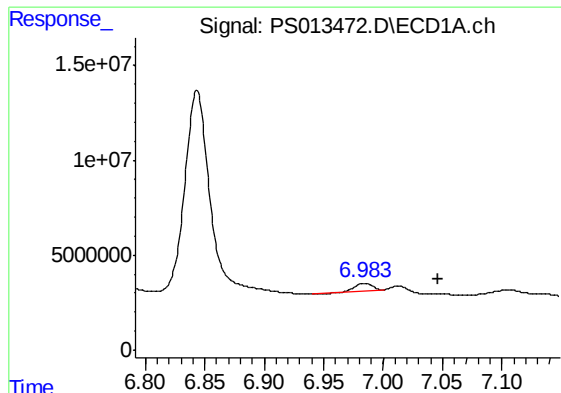
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

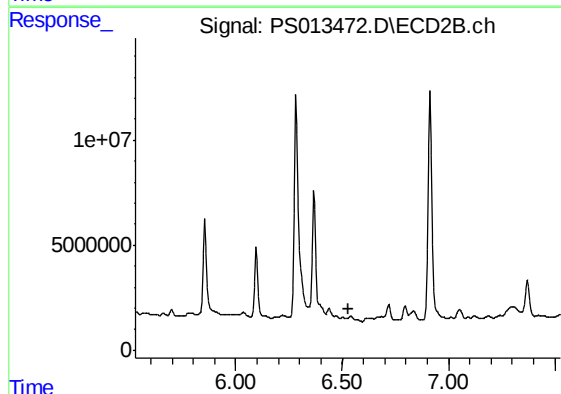
R.T.: 6.095 min
Delta R.T.: 0.027 min
Response: 33532390
Conc: 53.97 ng/ml



#3 4-Nitrophenol

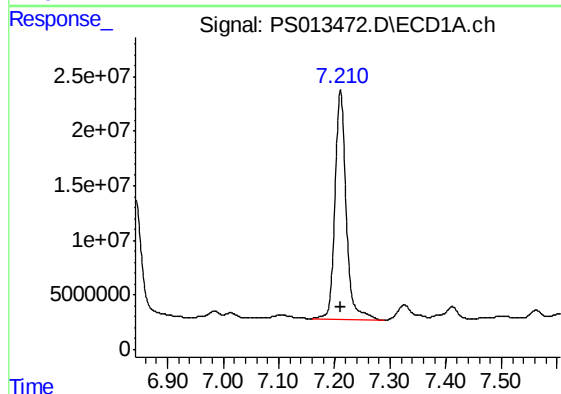
R.T.: 6.984 min
Delta R.T.: -0.061 min
Response: 4471552
Conc: 9.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B5-120920-0-8



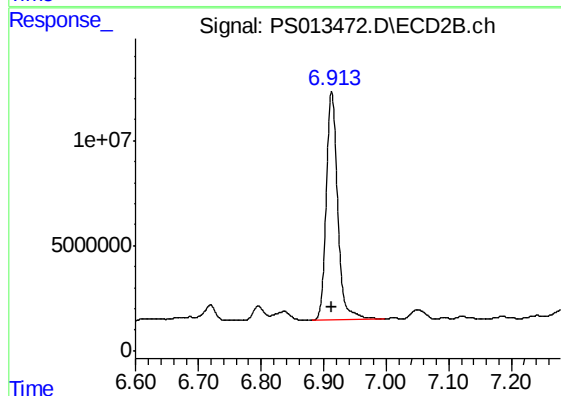
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



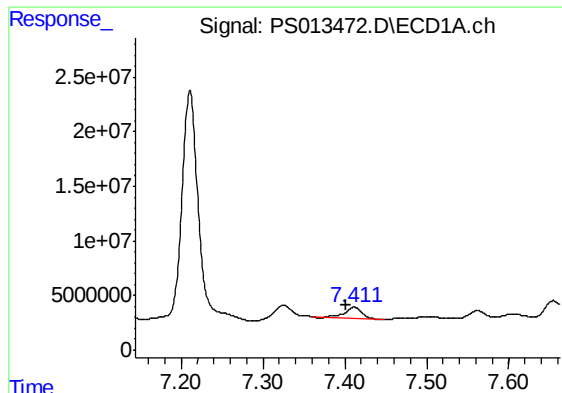
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 293063946
Conc: 314.76 ng/ml



#4 2,4-DCAA

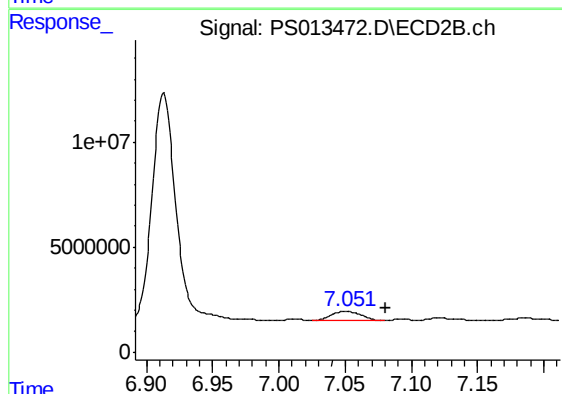
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 138606608
Conc: 352.36 ng/ml



#5 DICAMBA

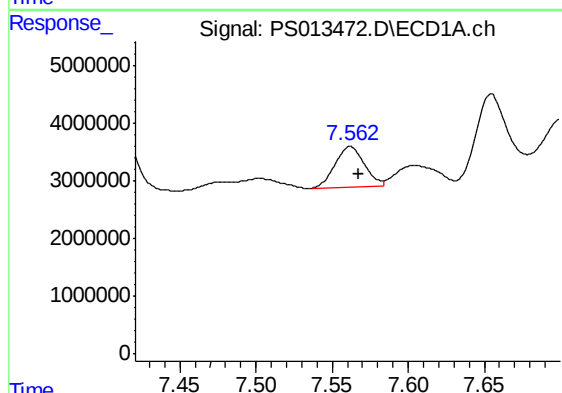
R.T.: 7.411 min
Delta R.T.: 0.011 min
Response: 13861909
Conc: 3.75 ng/ml

Instrument :
ECD_S
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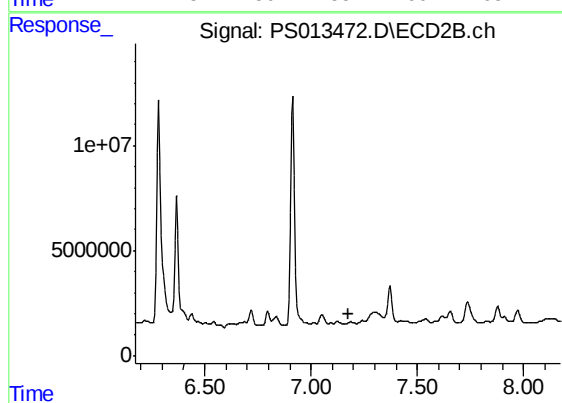
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.029 min
Response: 6993670
Conc: 4.16 ng/ml



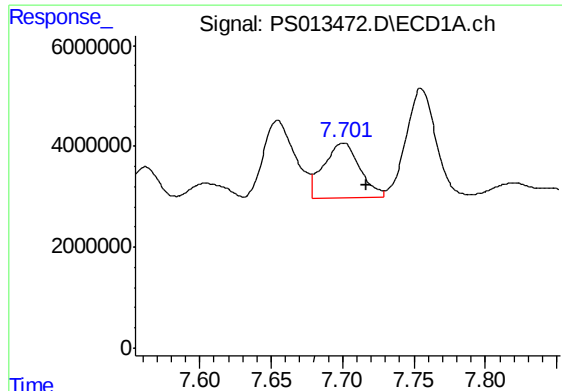
#6 MCPP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 9748120
Conc: 3.59 ug/ml



#6 MCPP

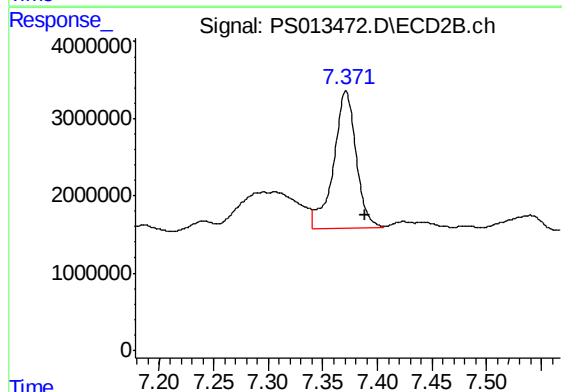
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

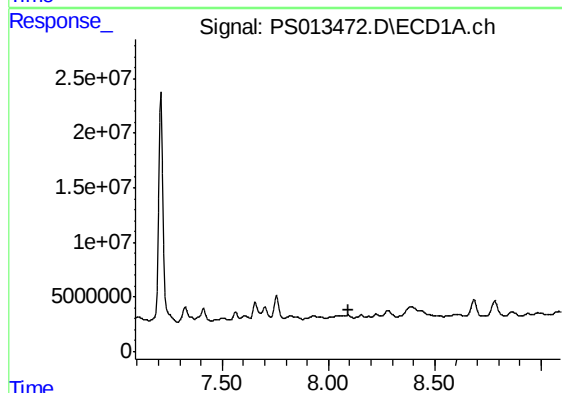
R.T.: 7.700 min
Delta R.T.: -0.016 min
Response: 18990877
Conc: 4.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B5-120920-0-8



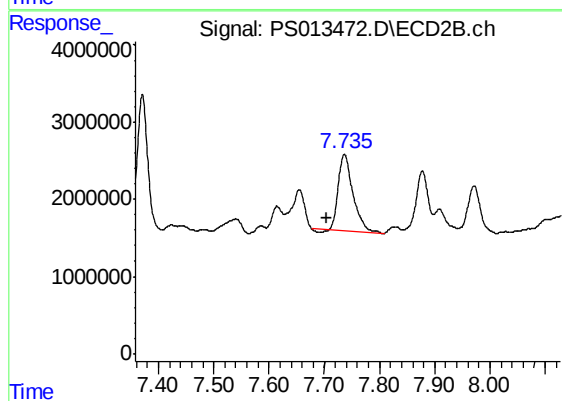
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 25450752
Conc: 12.24 ug/ml



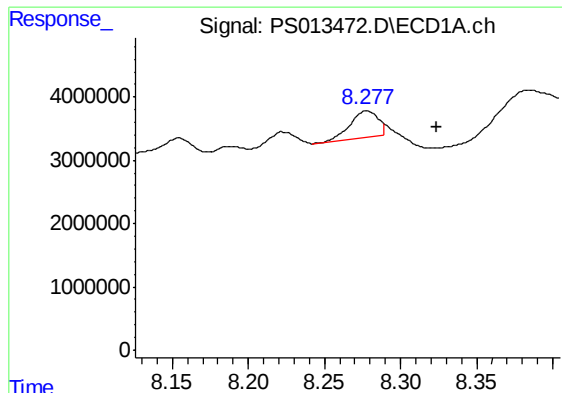
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

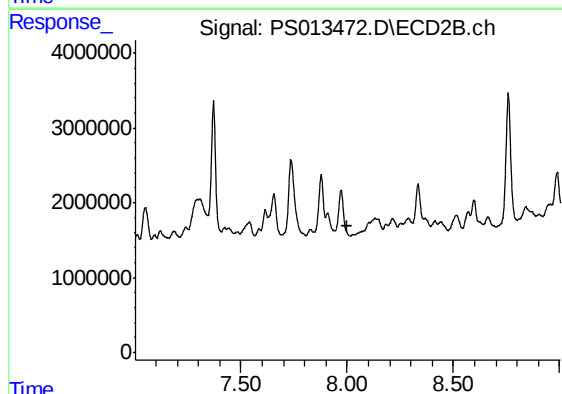
R.T.: 7.736 min
Delta R.T.: 0.031 min
Response: 18179887
Conc: 40.68 ng/ml



#9 2,4-D

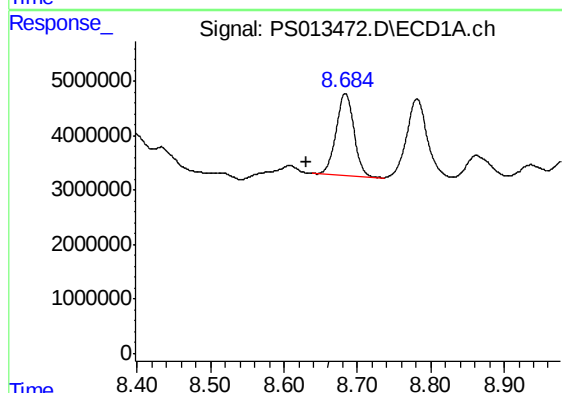
R.T.: 8.278 min
Delta R.T.: -0.046 min
Response: 5399192
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B5-120920-0-8



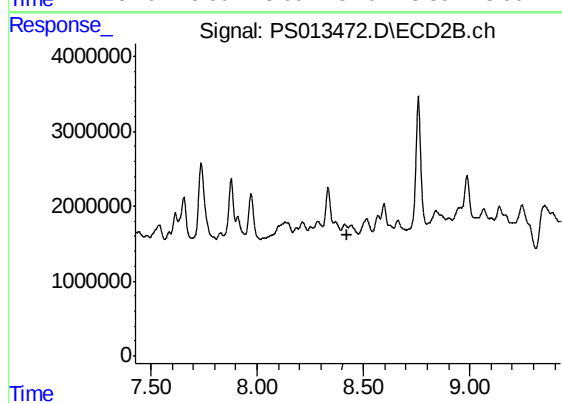
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



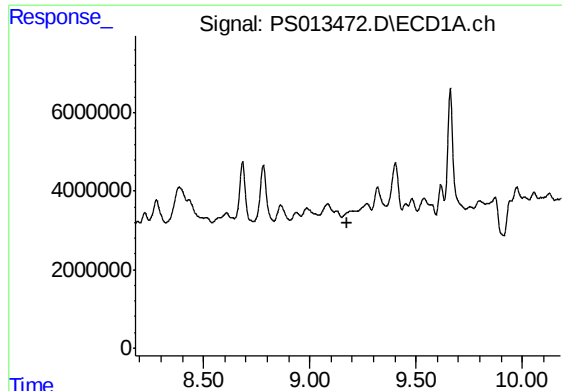
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.054 min
Response: 25182964
Conc: 1.88 ng/ml



#10 Pentachlorophenol

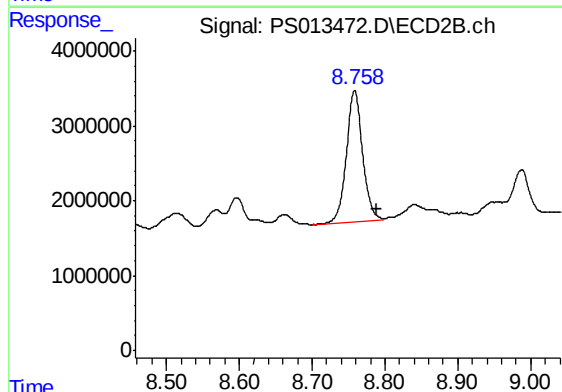
R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



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

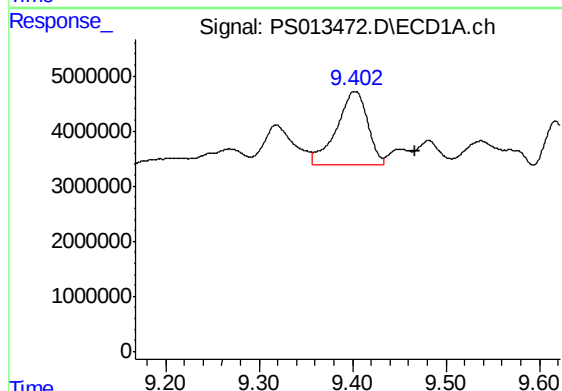
R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
KENS-B5-120920-0-8



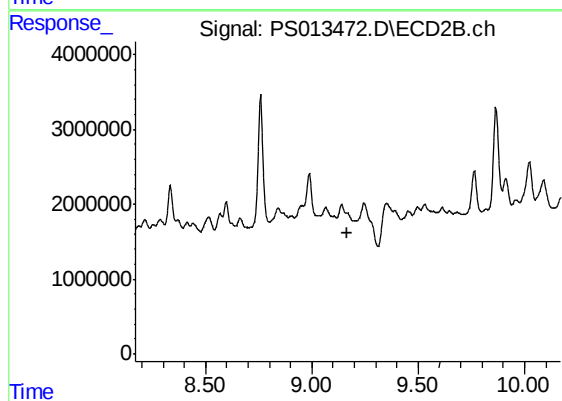
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.030 min
Response: 26941910
Conc: 11.48 ng/ml



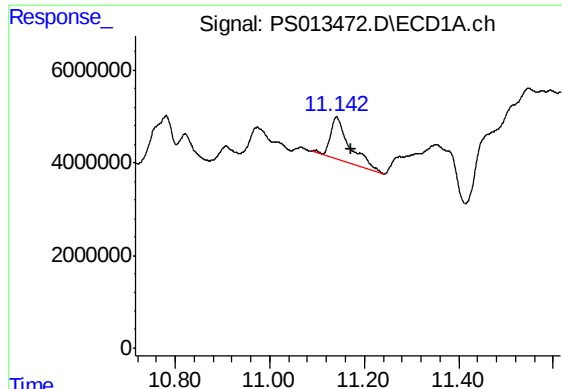
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.064 min
Response: 30381401
Conc: 5.50 ng/ml



#12 2,4,5-T

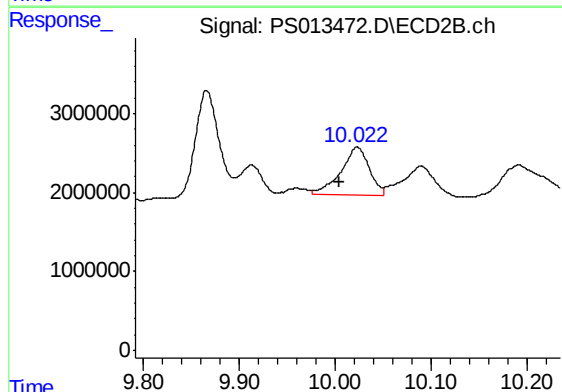
R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

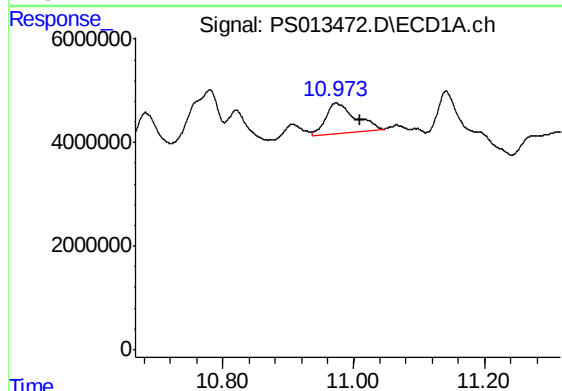
R.T.: 11.141 min
Delta R.T.: -0.030 min
Response: 25343604
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
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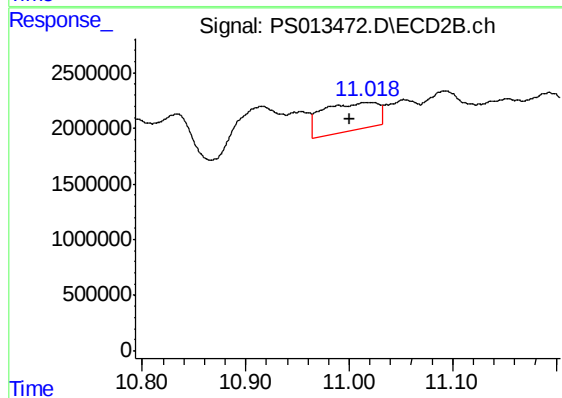
#14 DINOSEB

R.T.: 10.023 min
Delta R.T.: 0.019 min
Response: 12317587
Conc: 7.45 ng/ml



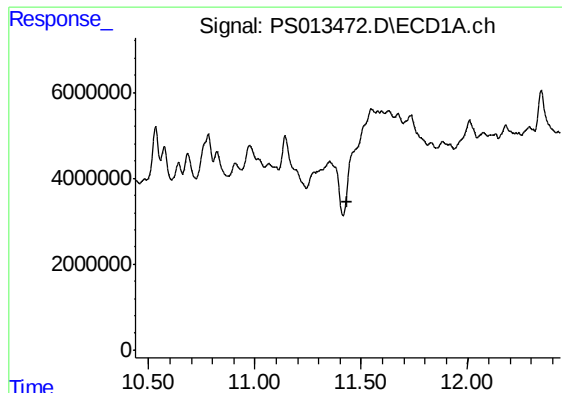
#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.036 min
Response: 18744392
Conc: 2.72 ng/ml



#15 Picloram

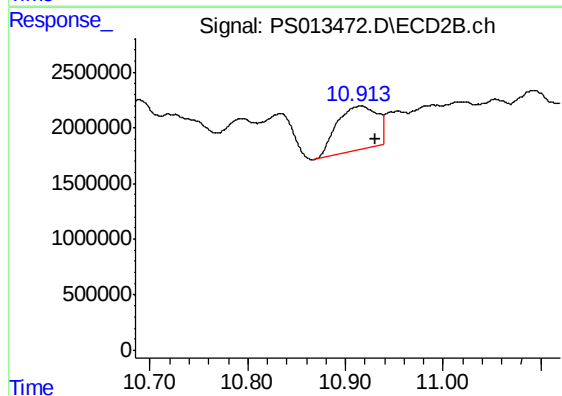
R.T.: 11.019 min
Delta R.T.: 0.018 min
Response: 9495245
Conc: 2.73 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
KENS-B5-120920-0-8



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.016 min
Response: 11108507
Conc: 3.65 ng/ml