

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121120\
 Data File : PS013473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2020 19:28
 Operator : DD\AJ
 Sample : L5009-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 KENS-B5-120920-13-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:35:07 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	7.210	6.912	255.0E6	118.7E6	273.848	301.658
Target Compounds							
1) T	Dalapon	2.993	2.587	73592791	73708749	68.509	140.256 #
2) T	3,5-DICHL...	0.000	6.094	0	43127502	N.D.	69.407
3) T	4-Nitroph...	6.984f	0.000	1379574	0	3.062	N.D. #
5) T	DICAMBA	0.000	7.047	0	6816933	N.D.	4.056
6) T	MCPD	7.561	7.186	8708861	3752831	3.207	2.832
7) T	MCPA	7.698	7.371	11300244	24121228	2.891	11.599 #
8) T	DICHLORPROP	0.000	7.736	0	17579830	N.D.	39.336
9) T	2,4-D	8.276f	0.000	13186582	0	13.099	N.D. #
10) T	Pentachlo...	8.682f	0.000	28438992	0	2.122	N.D. #
11) T	2,4,5-TP ...	9.195	8.757	25596873	31350355	4.802	13.354 #
12) T	2,4,5-T	9.400f	0.000	43508732	0	7.869	N.D. #
13) T	2,4-DB	0.000	9.617f	0	20621653	N.D.	70.504
14) T	DINOSEB	11.141	10.024	34121980	11675331	8.052	7.064
15) T	Picloram	10.972	10.972	26541642	9900367	3.853	2.843 #
16) T	DCPA	0.000	10.916	0	18246250	N.D.	6.000

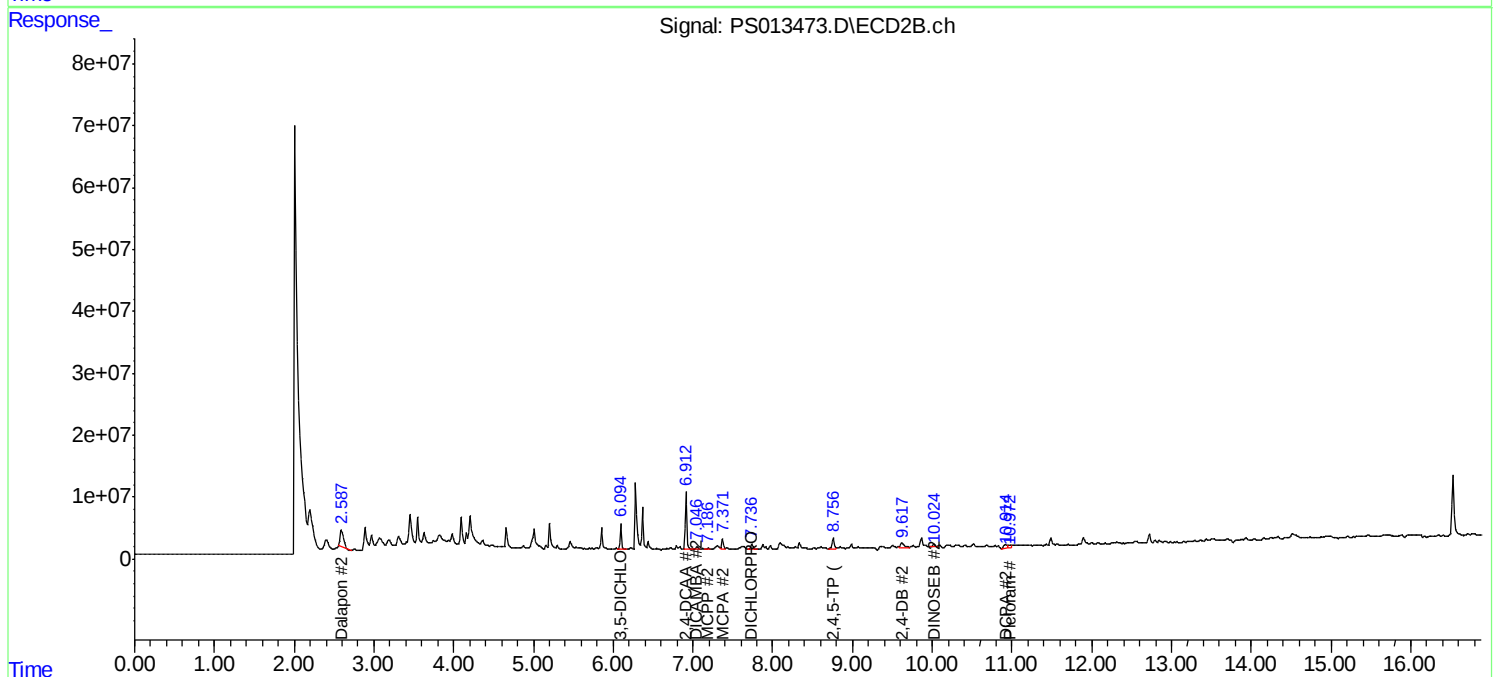
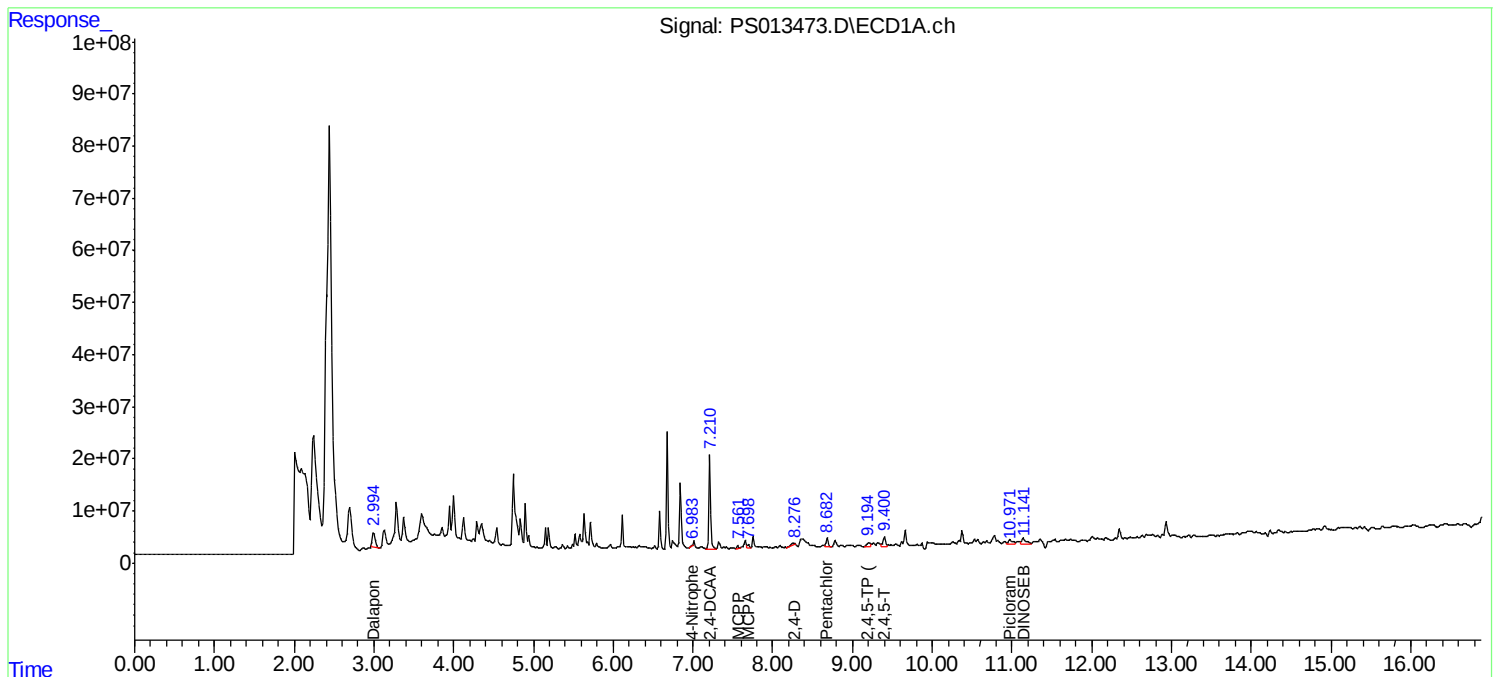
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

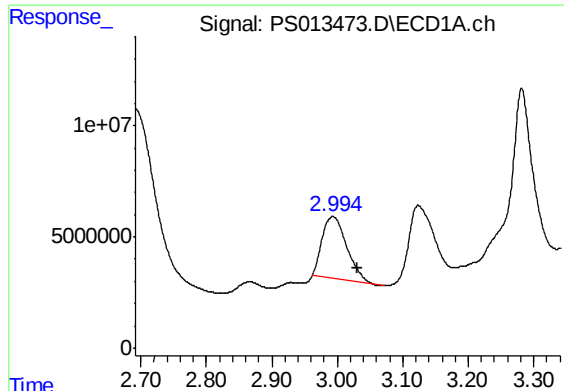
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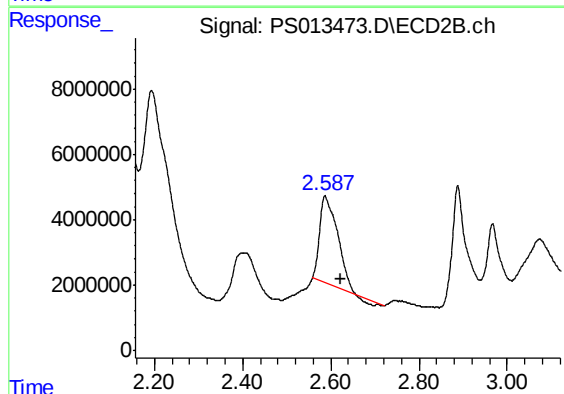




#1 Dalapon

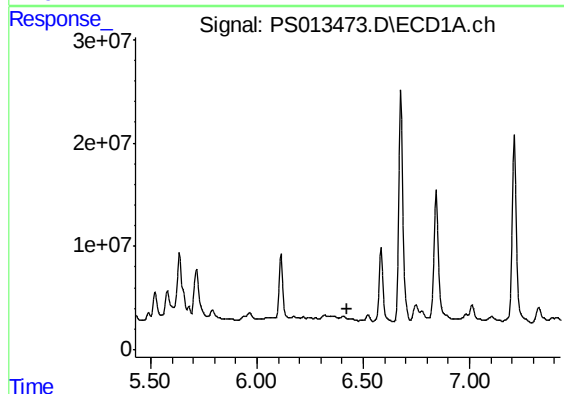
R.T.: 2.993 min
Delta R.T.: -0.038 min
Response: 73592791
Conc: 68.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
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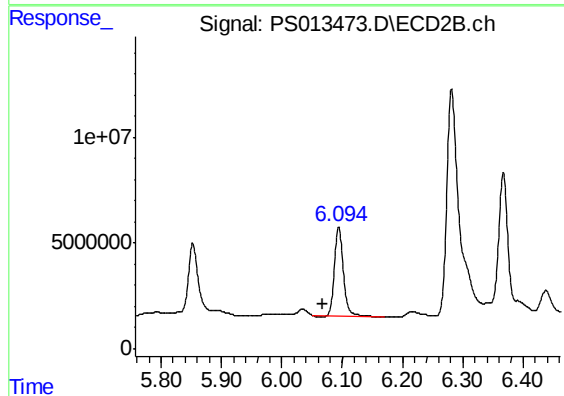
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.036 min
Response: 73708749
Conc: 140.26 ng/ml



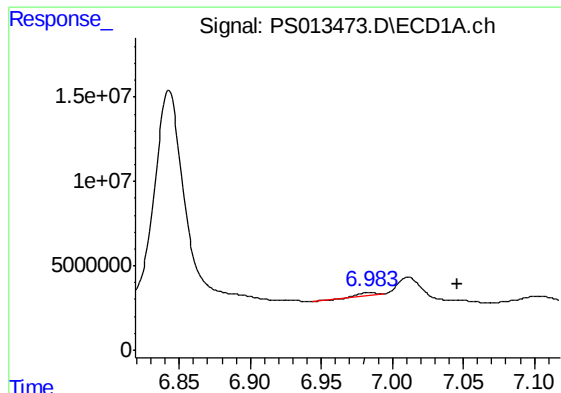
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

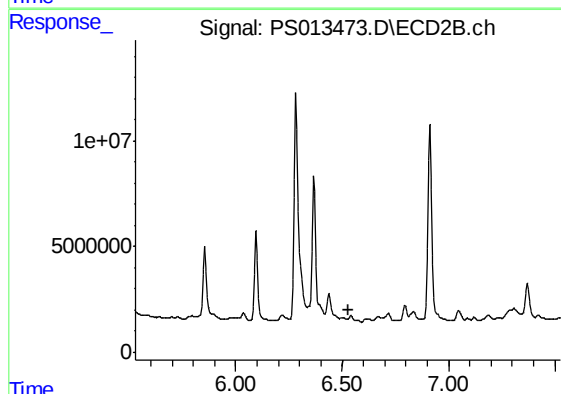
R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 43127502
Conc: 69.41 ng/ml



#3 4-Nitrophenol

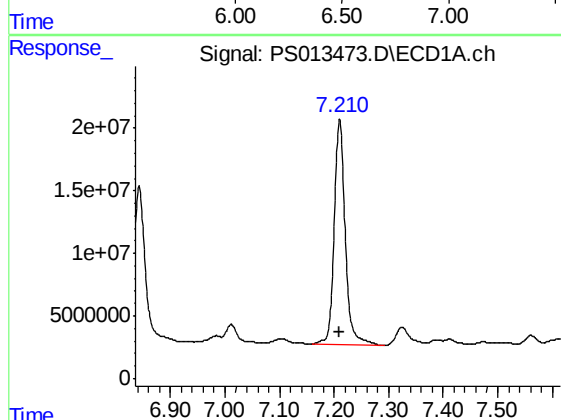
R.T.: 6.984 min
Delta R.T.: -0.062 min
Response: 1379574
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B5-120920-13-15



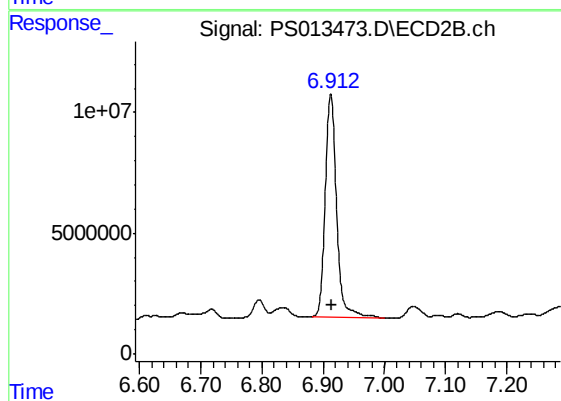
#3 4-Nitrophenol

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



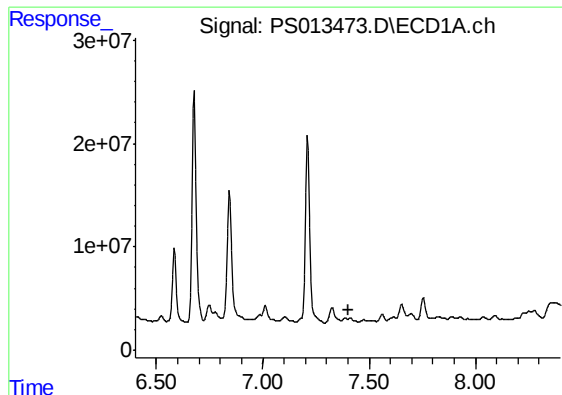
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 254968413
Conc: 273.85 ng/ml



#4 2,4-DCAA

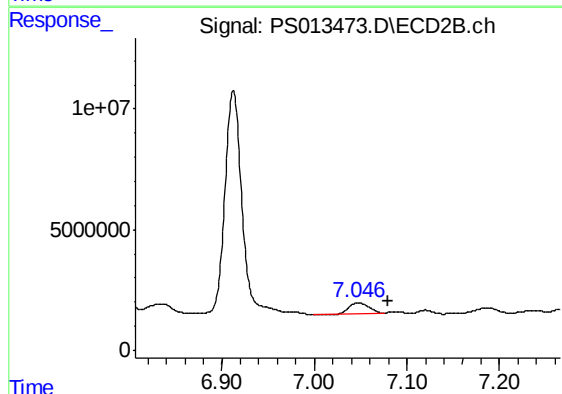
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 118660629
Conc: 301.66 ng/ml



#5 DICAMBA

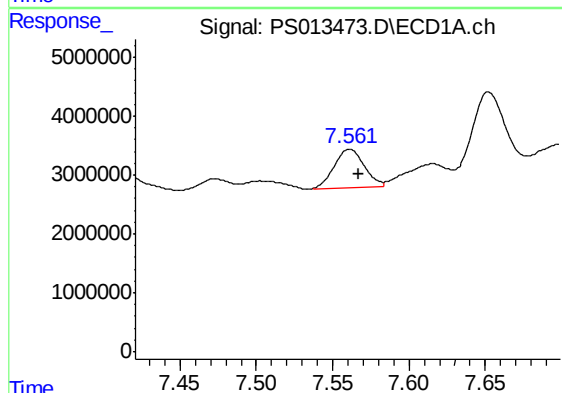
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
KENS-B5-120920-13-15



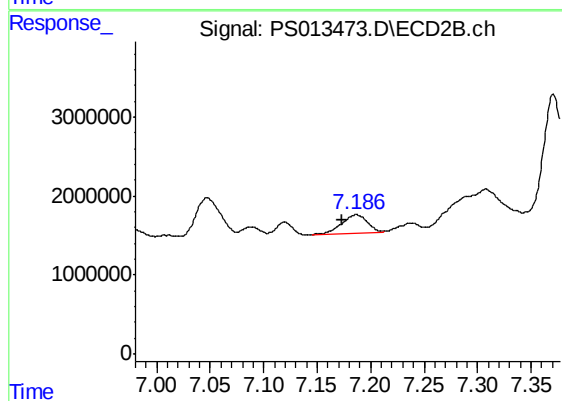
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.033 min
Response: 6816933
Conc: 4.06 ng/ml



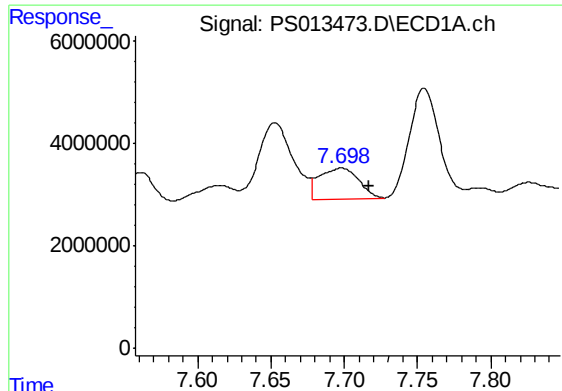
#6 MCPP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 8708861
Conc: 3.21 ug/ml



#6 MCPP

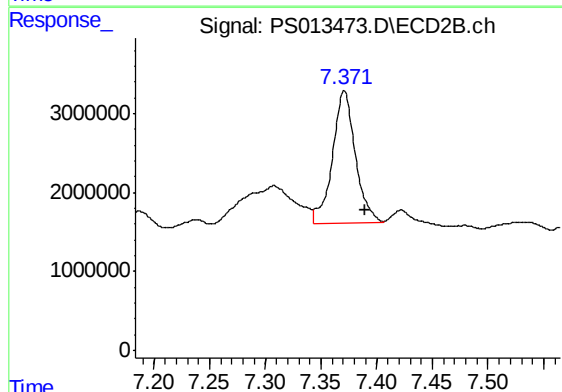
R.T.: 7.186 min
Delta R.T.: 0.013 min
Response: 3752831
Conc: 2.83 ug/ml



#7 MCPA

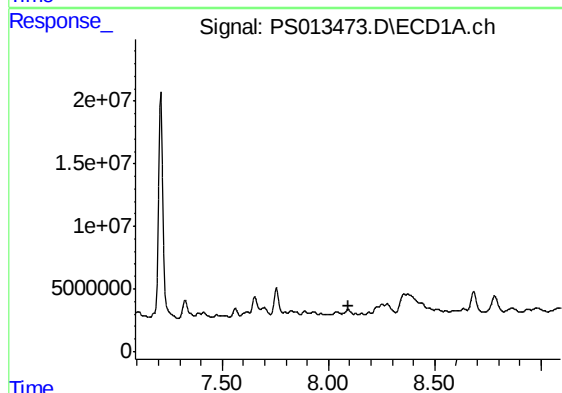
R.T.: 7.698 min
Delta R.T.: -0.019 min
Response: 11300244
Conc: 2.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B5-120920-13-15



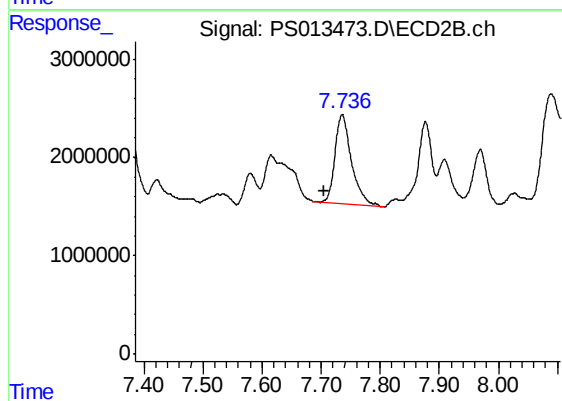
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 24121228
Conc: 11.60 ug/ml



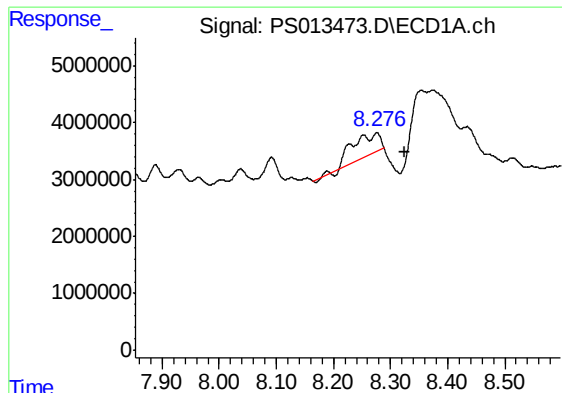
#8 DICHLORPROP

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



#8 DICHLORPROP

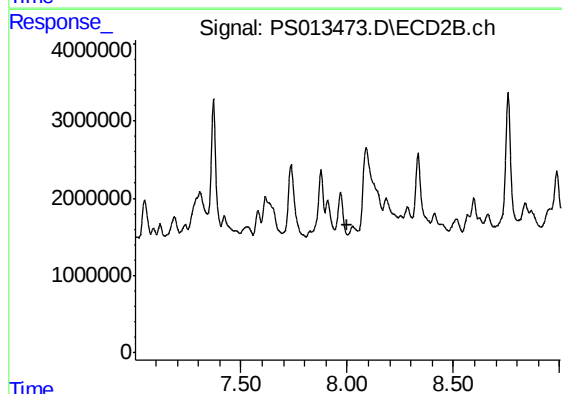
R.T.: 7.736 min
Delta R.T.: 0.031 min
Response: 17579830
Conc: 39.34 ng/ml



#9 2,4-D

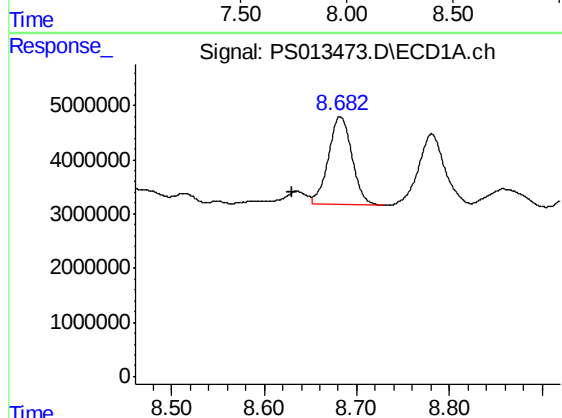
R.T.: 8.276 min
Delta R.T.: -0.048 min
Response: 13186582
Conc: 13.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B5-120920-13-15



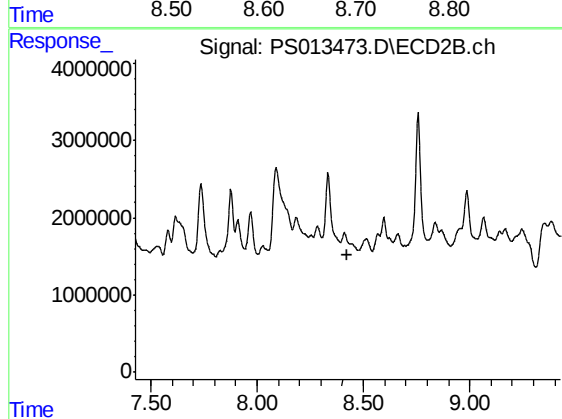
#9 2,4-D

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



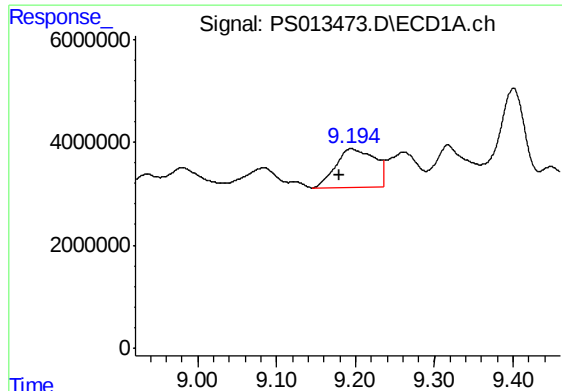
#10 Pentachlorophenol

R.T.: 8.682 min
Delta R.T.: 0.052 min
Response: 28438992
Conc: 2.12 ng/ml



#10 Pentachlorophenol

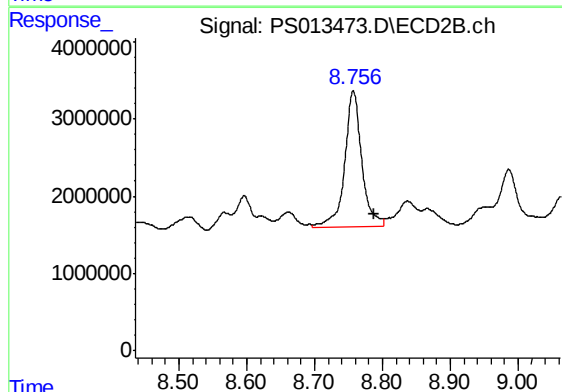
R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



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

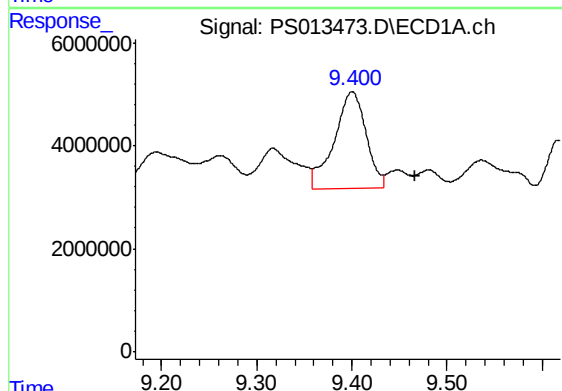
R.T.: 9.195 min
Delta R.T.: 0.015 min
Response: 25596873
Conc: 4.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
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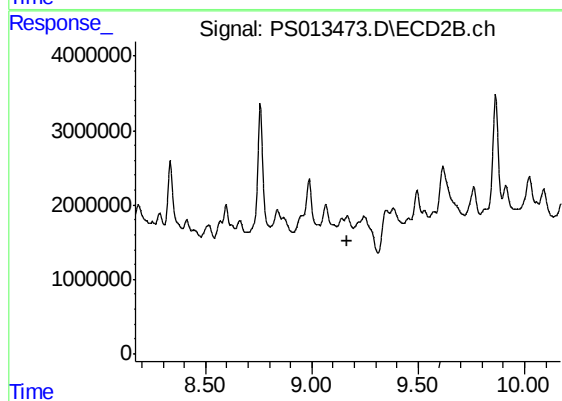
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.032 min
Response: 31350355
Conc: 13.35 ng/ml



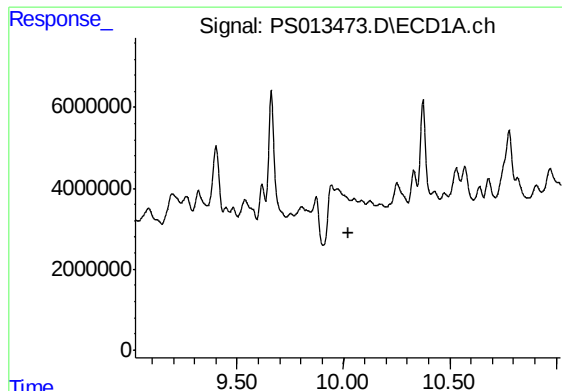
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.067 min
Response: 43508732
Conc: 7.87 ng/ml



#12 2,4,5-T

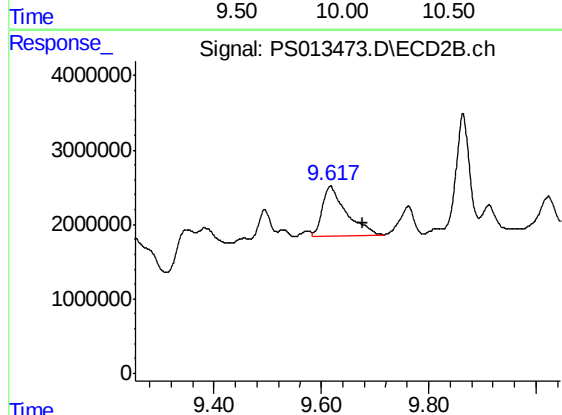
R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

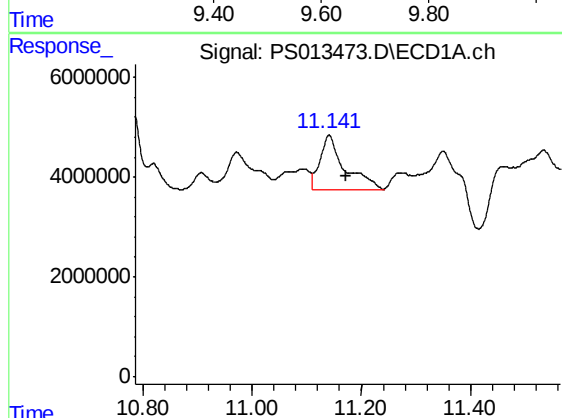
R.T.: 0.000 min
Exp R.T.: 10.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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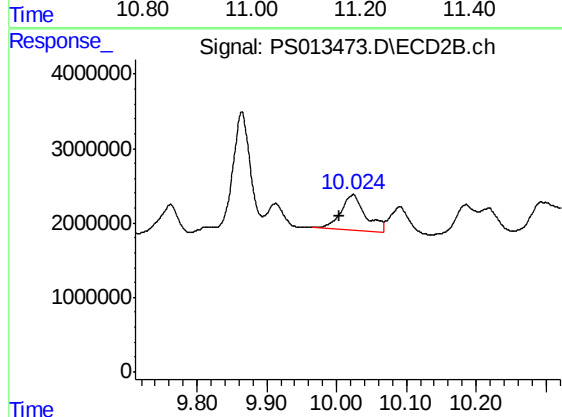
#13 2,4-DB

R.T.: 9.617 min
Delta R.T.: -0.061 min
Response: 20621653
Conc: 70.50 ng/ml



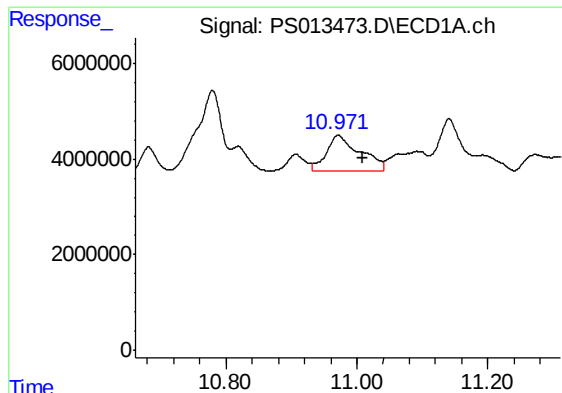
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.031 min
Response: 34121980
Conc: 8.05 ng/ml



#14 DINOSEB

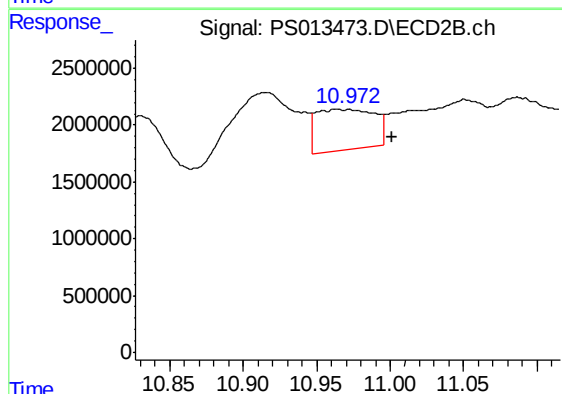
R.T.: 10.024 min
Delta R.T.: 0.020 min
Response: 11675331
Conc: 7.06 ng/ml



#15 Picloram

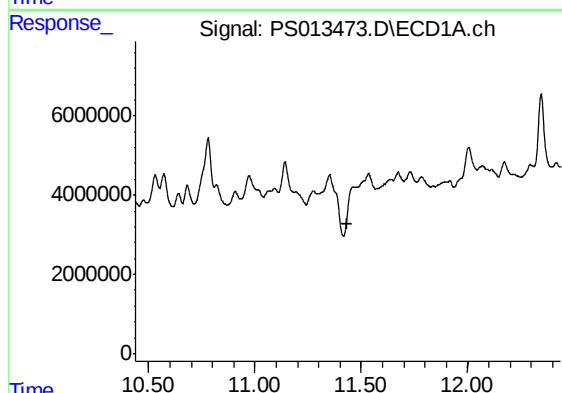
R.T.: 10.972 min
Delta R.T.: -0.037 min
Response: 26541642
Conc: 3.85 ng/ml

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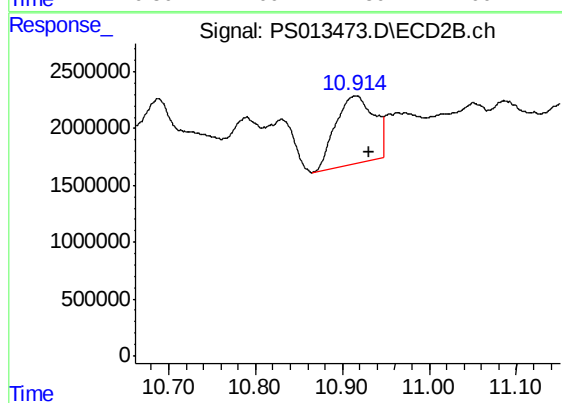
#15 Picloram

R.T.: 10.972 min
Delta R.T.: -0.029 min
Response: 9900367
Conc: 2.84 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.015 min
Response: 18246250
Conc: 6.00 ng/ml