

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122420\
 Data File : PS013612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 18:42
 Operator : DD\AJ
 Sample : L5189-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 08

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 00:59:40 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	7.208	6.911	327.4E6	114.4E6	351.590	290.746
Target Compounds							
1) T	Dalapon	2.990f	2.585	68945665	30565864	64.183	58.162
2) T	3,5-DICHL...	6.468f	6.094	17661542	46065356	13.780	74.135 #
3) T	4-Nitroph...	6.983f	0.000	4703925	0	10.440	N.D. #
5) T	DICAMBA	0.000	7.088	0	3873196	N.D.	2.305
6) T	MCPD	7.562	0.000	10667553	0	3.929	N.D. #
7) T	MCPA	7.696	7.370	21350875	23141882	5.463	11.128 #
8) T	DICHLORPROP	8.152f	7.734	6774452	13646961	7.319	30.536 #
9) T	2,4-D	0.000	8.054f	0	8566952	N.D.	15.877
10) T	Pentachlo...	8.628	8.424	1777.1E6	816.8E6	132.593	144.847
11) T	2,4,5-TP ...	9.122f	8.789	11061145	25360984	2.075	10.803 #
12) T	2,4,5-T	9.398f	9.159	68854617	8747258	12.454	3.921 #
13) T	2,4-DB	10.073f	9.662	34773251	27321479	37.854	93.411 #
14) T	DINOSEB	11.168	10.020	38119172	19178007	8.995	11.603 #
15) T	Picloram	0.000	11.011	0	9005751	N.D.	2.587
16) T	DCPA	11.499f	10.918	23395720	10380490	3.450	3.413

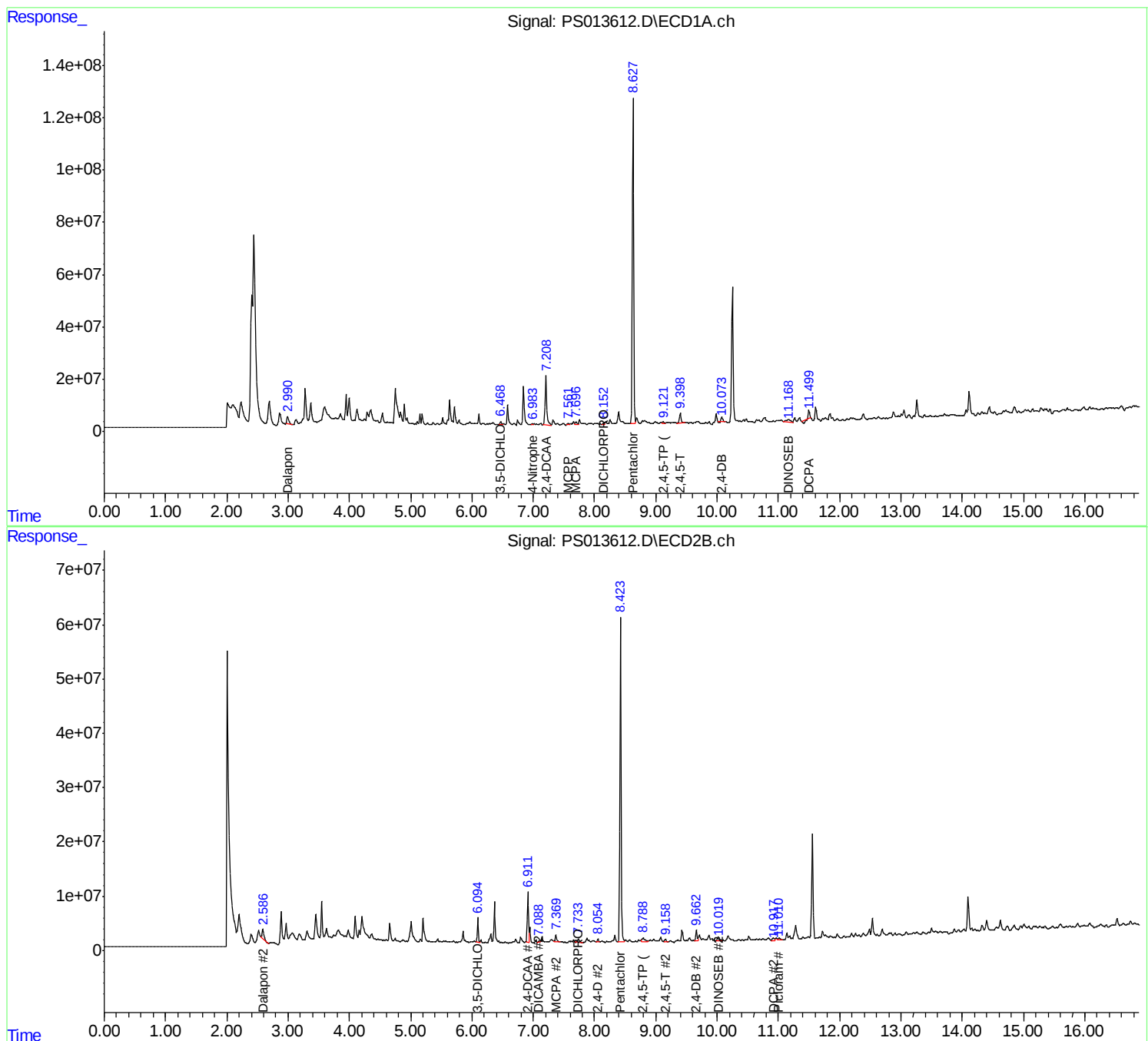
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

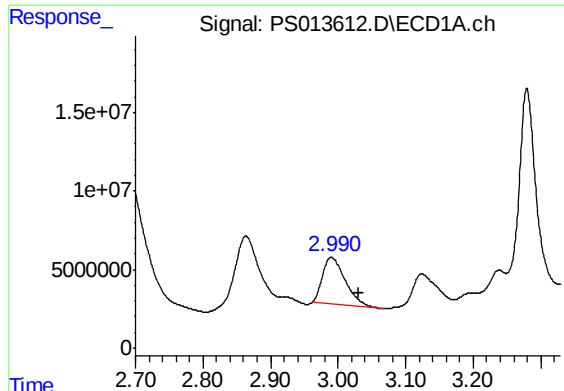
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122420\
Data File : PS013612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Dec 2020 18:42
Operator : DD\AJ
Sample : L5189-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 00:59:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

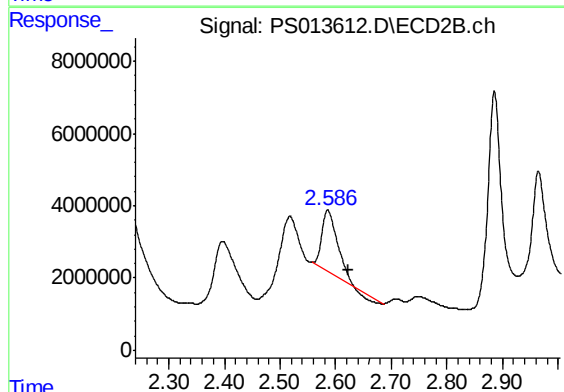




#1 Dalapon

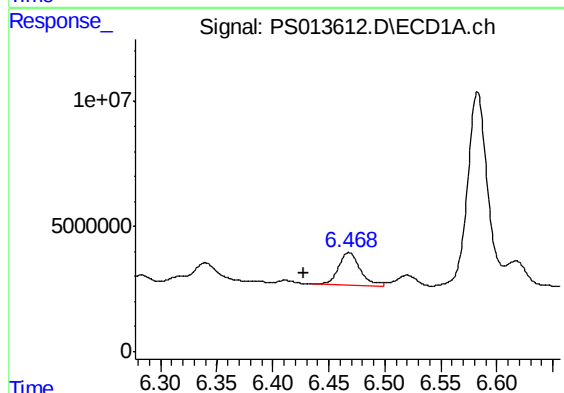
R.T.: 2.990 min
Delta R.T.: -0.041 min
Response: 68945665
Conc: 64.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
08



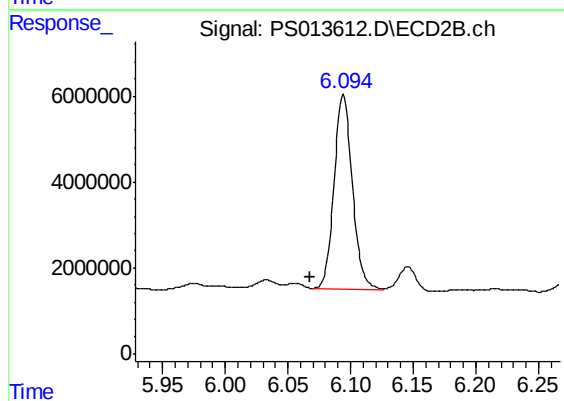
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 30565864
Conc: 58.16 ng/ml



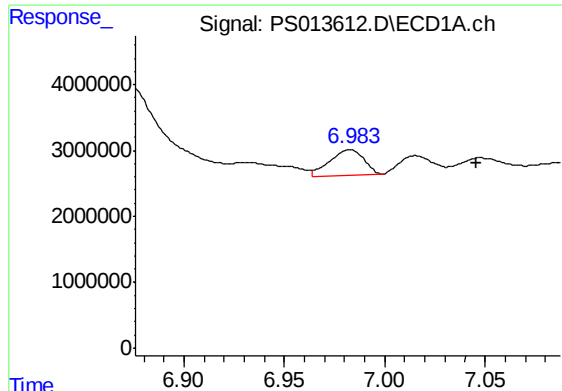
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.040 min
Response: 17661542
Conc: 13.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

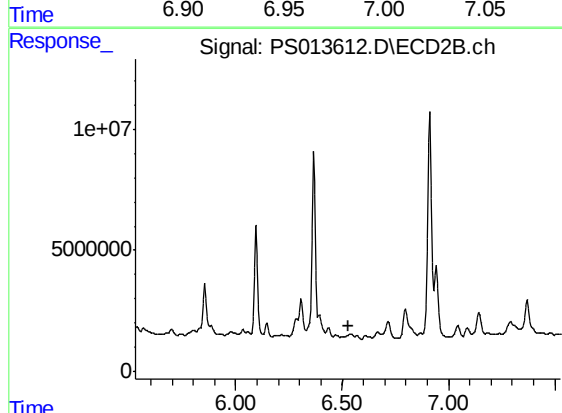
R.T.: 6.094 min
Delta R.T.: 0.026 min
Response: 46065356
Conc: 74.14 ng/ml



#3 4-Nitrophenol

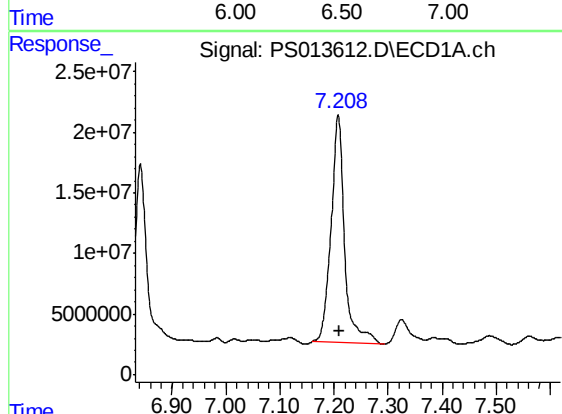
R.T.: 6.983 min
Delta R.T.: -0.063 min
Response: 4703925
Conc: 10.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
08



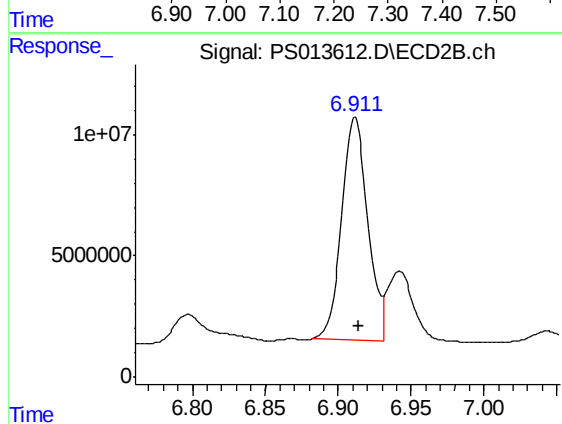
#3 4-Nitrophenol

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



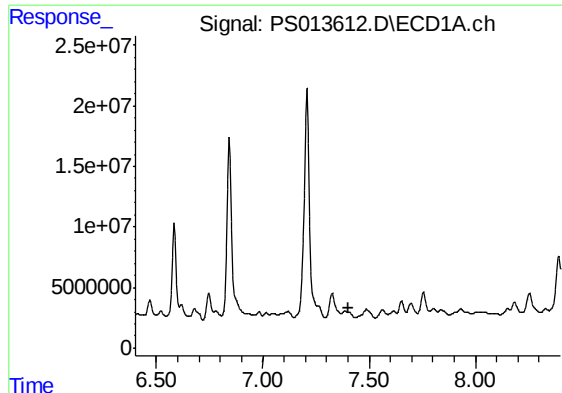
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 327350736
Conc: 351.59 ng/ml



#4 2,4-DCAA

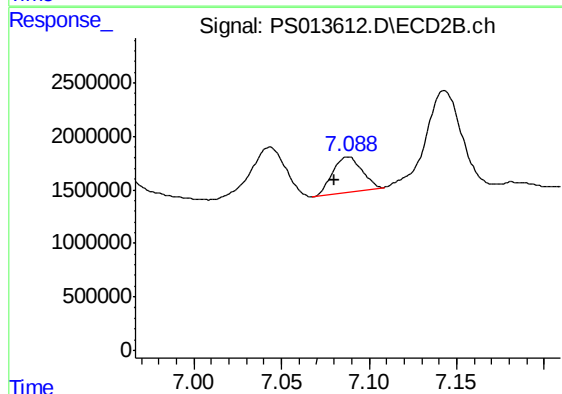
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 114368267
Conc: 290.75 ng/ml



#5 DICAMBA

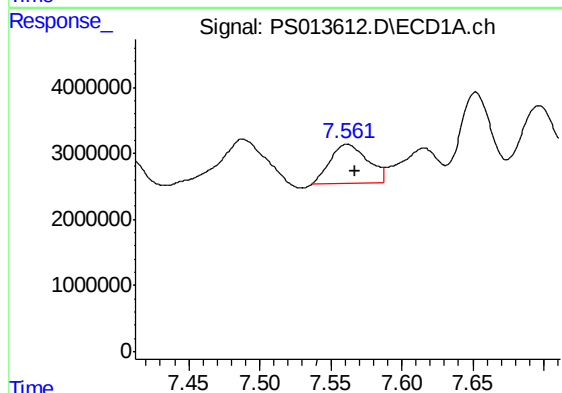
R.T.: 0.000 min
Exp R.T. : 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
08



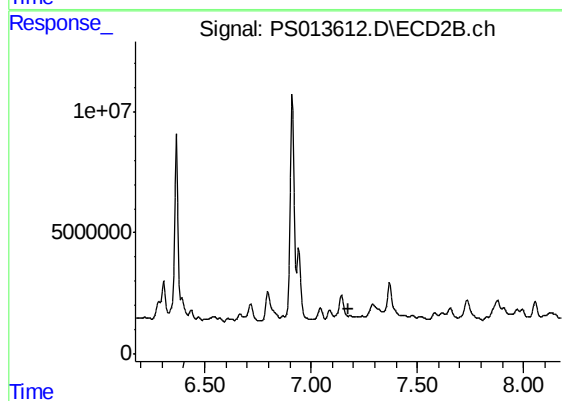
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.008 min
Response: 3873196
Conc: 2.30 ng/ml



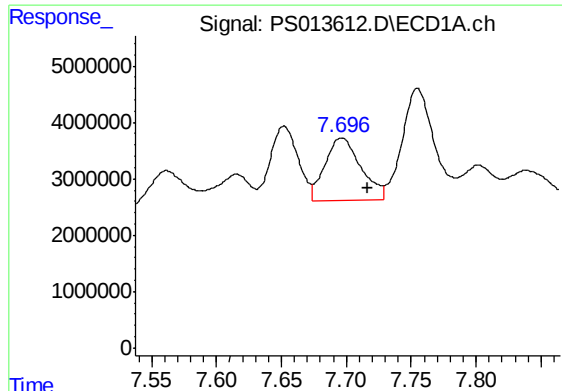
#6 MCPP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 10667553
Conc: 3.93 ug/ml



#6 MCPP

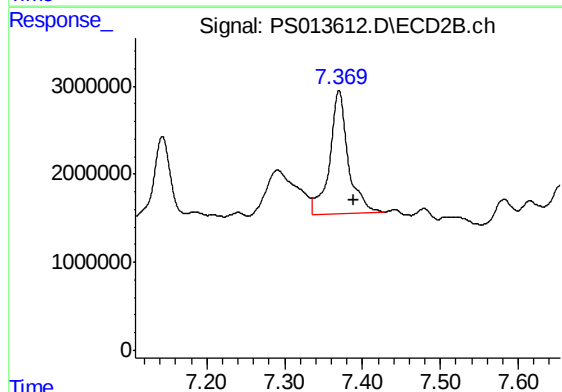
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

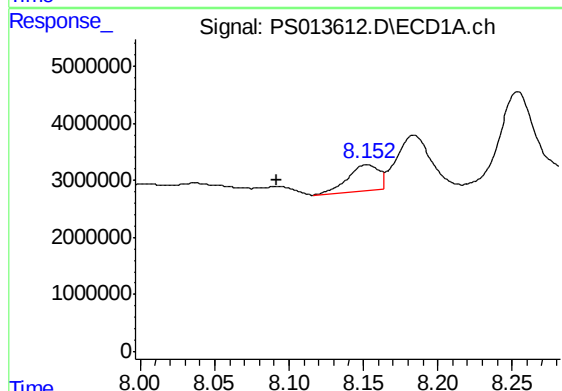
R.T.: 7.696 min
Delta R.T.: -0.020 min
Response: 21350875
Conc: 5.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
08



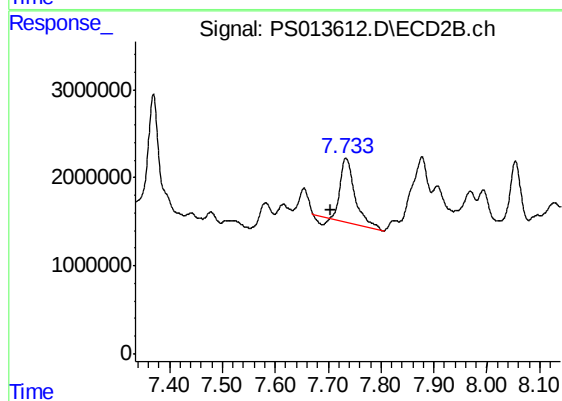
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.020 min
Response: 23141882
Conc: 11.13 ug/ml



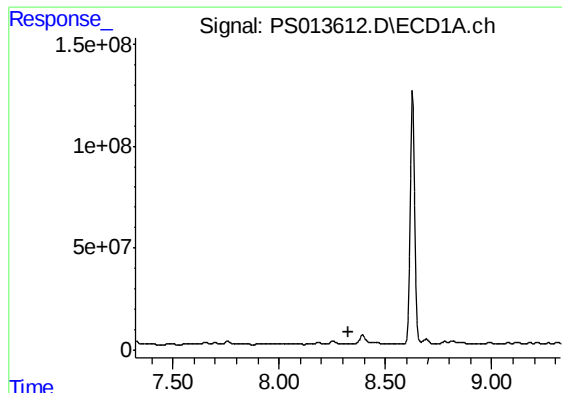
#8 DICHLORPROP

R.T.: 8.152 min
Delta R.T.: 0.061 min
Response: 6774452
Conc: 7.32 ng/ml



#8 DICHLORPROP

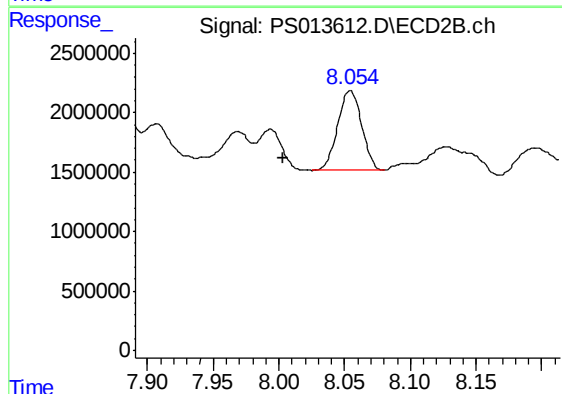
R.T.: 7.734 min
Delta R.T.: 0.028 min
Response: 13646961
Conc: 30.54 ng/ml



#9 2,4-D

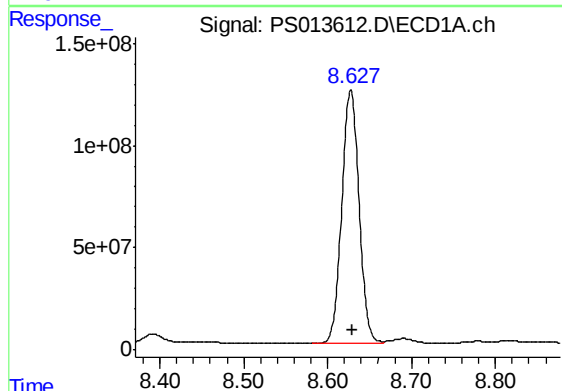
R.T.: 0.000 min
Exp R.T.: 8.324 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
08



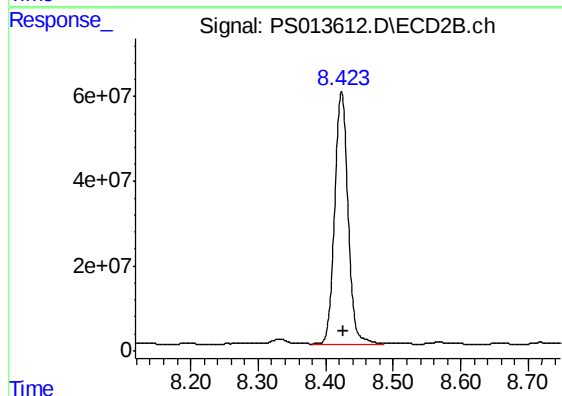
#9 2,4-D

R.T.: 8.054 min
Delta R.T.: 0.051 min
Response: 8566952
Conc: 15.88 ng/ml



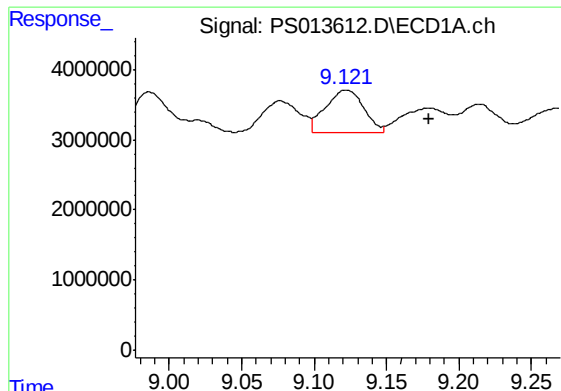
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 1777091683
Conc: 132.59 ng/ml



#10 Pentachlorophenol

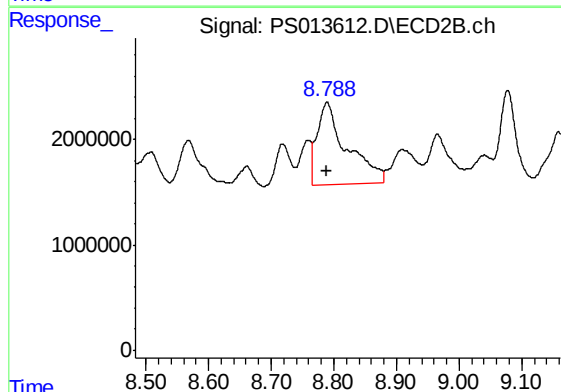
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 816798477
Conc: 144.85 ng/ml



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

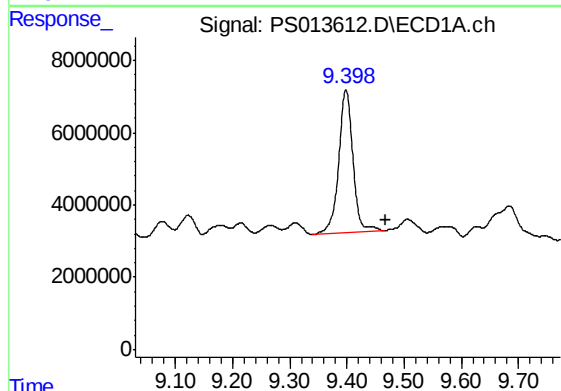
R.T.: 9.122 min
Delta R.T.: -0.057 min
Response: 11061145
Conc: 2.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
08



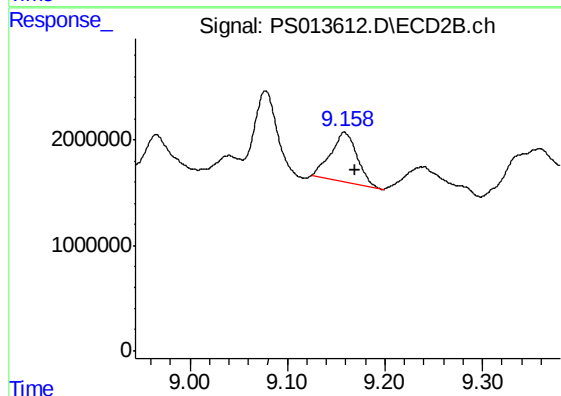
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 25360984
Conc: 10.80 ng/ml



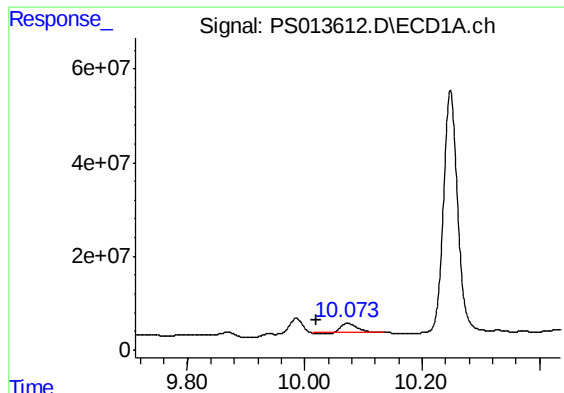
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 68854617
Conc: 12.45 ng/ml



#12 2,4,5-T

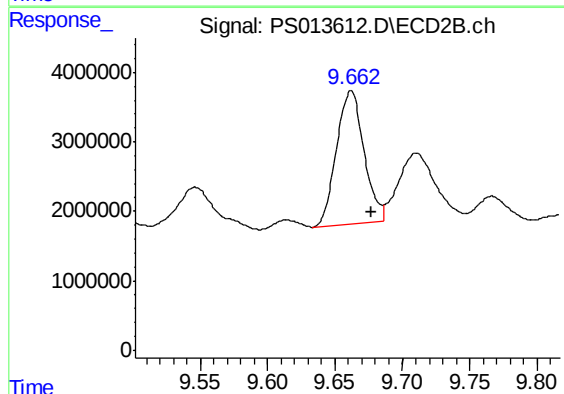
R.T.: 9.159 min
Delta R.T.: -0.011 min
Response: 8747258
Conc: 3.92 ng/ml



#13 2,4-DB

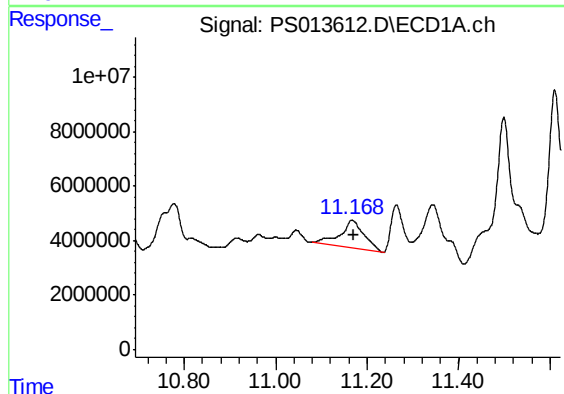
R.T.: 10.073 min
Delta R.T.: 0.052 min
Response: 34773251
Conc: 37.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
08



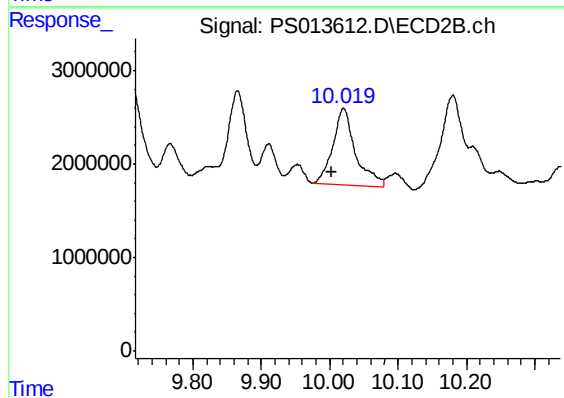
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: -0.016 min
Response: 27321479
Conc: 93.41 ng/ml



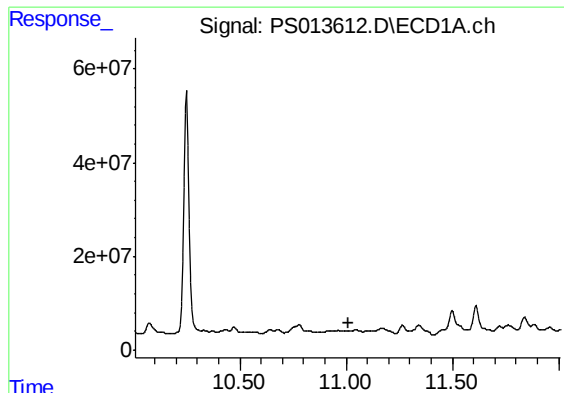
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 38119172
Conc: 8.99 ng/ml



#14 DINOSEB

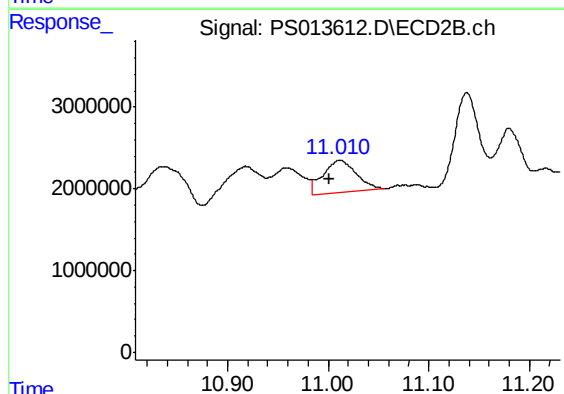
R.T.: 10.020 min
Delta R.T.: 0.016 min
Response: 19178007
Conc: 11.60 ng/ml



#15 Picloram

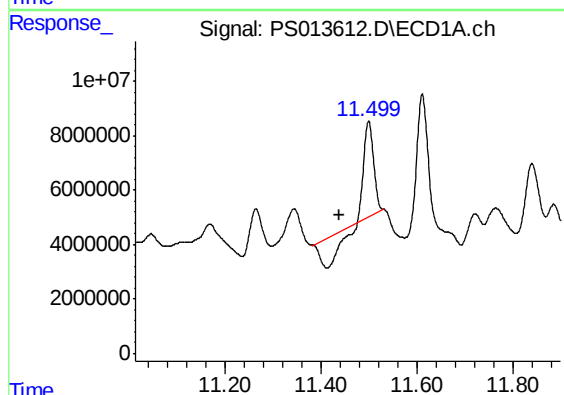
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
08



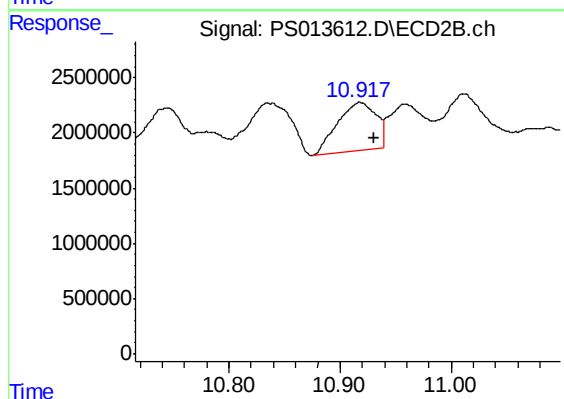
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.010 min
Response: 9005751
Conc: 2.59 ng/ml



#16 DCPA

R.T.: 11.499 min
Delta R.T.: 0.062 min
Response: 23395720
Conc: 3.45 ng/ml



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.013 min
Response: 10380490
Conc: 3.41 ng/ml