

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 18:11
 Operator : DD\AJ
 Sample : L3871-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-05-091720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 18:39:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.914	197.5E6	70990073	182.228	134.552 #
Target Compounds							
1) T	Dalapon	2.992	0.000	31751245	0	25.866	N.D. #
2) T	3,5-DICHL...	0.000	6.094	0	50712103	N.D.	62.685
3) T	4-Nitroph...	6.991	0.000	4019688	0	7.548	N.D. #
5) T	DICAMBA	7.338	7.048	62182174	7146841	14.778	3.314 #
6) T	MCPD	7.567	7.121	8381468	754862	2.601	<MDL #
7) T	MCPA	7.761	7.400	49183845	15967407	10.526	5.682 #
8) T	DICHLORPROP	0.000	7.739	0	15116325	N.D.	26.716
9) T	2,4-D	8.338	7.975	76384851	4692567	67.066	6.451 #
10) T	Pentachlo...	8.691	8.371	19807352	5223368	1.347	<MDL #
11) T	2,4,5-TP ...	0.000	8.761	0	21458921	N.D.	7.415
12) T	2,4,5-T	9.406	0.000	78607690	0	12.817	N.D. #
13) T	2,4-DB	9.982	9.683	14910713	31066582	19.486	76.356 #
14) T	DINOSEB	0.000	10.011	0	13437816	N.D.	6.470
15) T	Picloram	11.025	11.017	72350251	25777914	9.826	6.081 #
16) T	DCPA	11.488	10.902	49328700	7594599	6.666	2.089 #

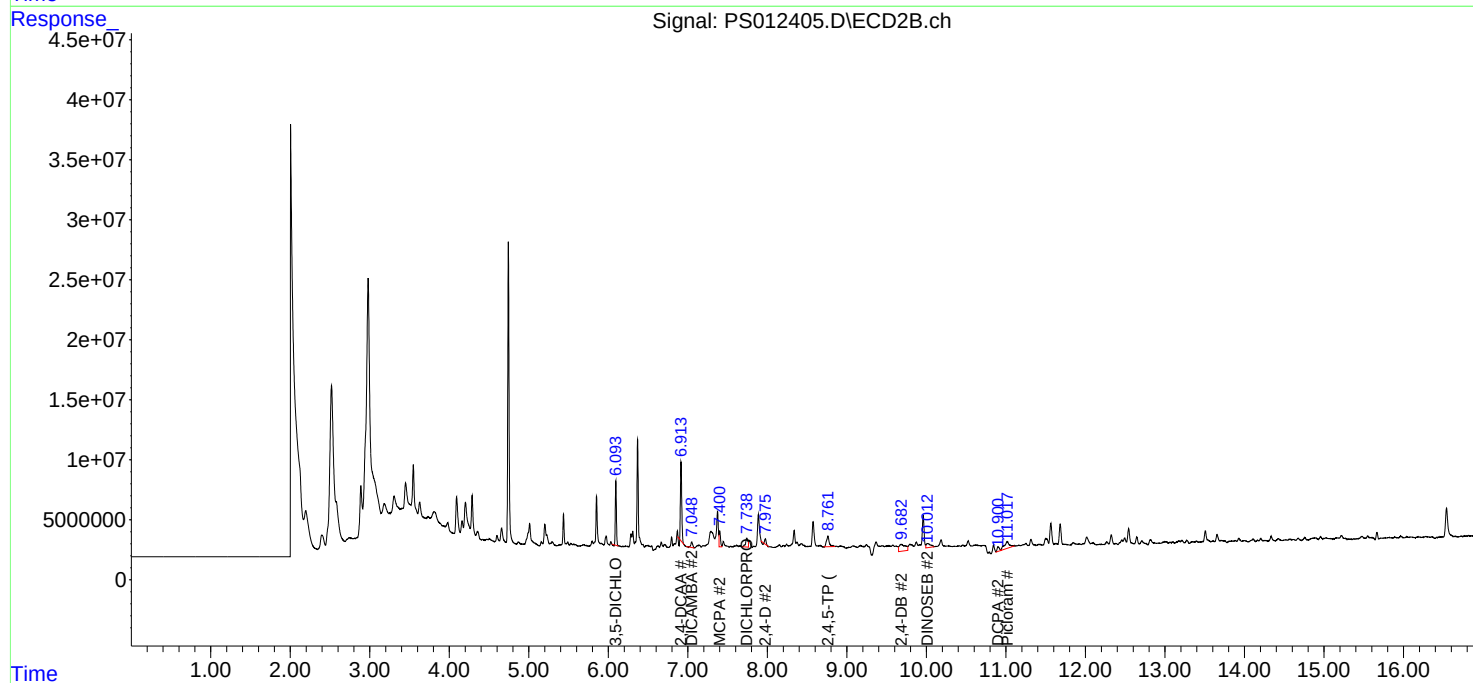
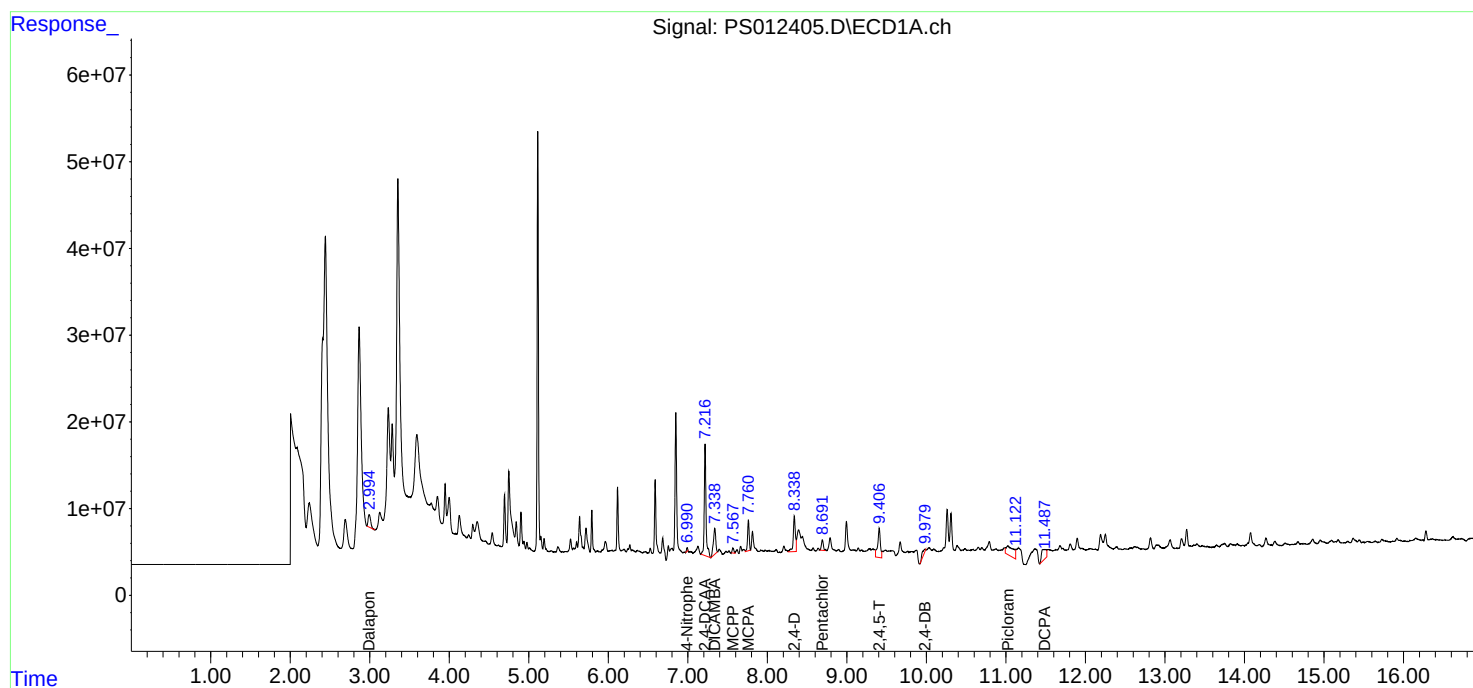
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

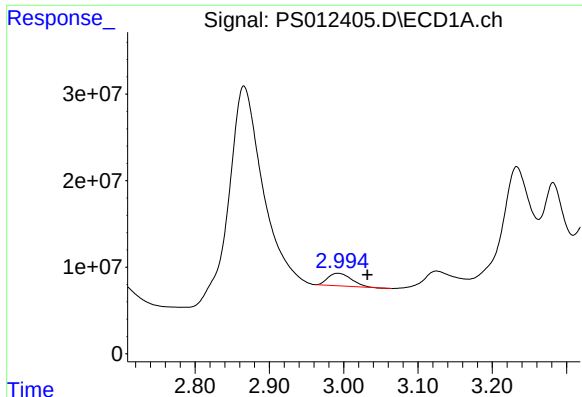
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091210\
Data File : PS012405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2020 18:11
Operator : DD\AJ
Sample : L3871-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TR-05-091720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 18:39:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
QLast Update : Tue Sep 15 06:03:04 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

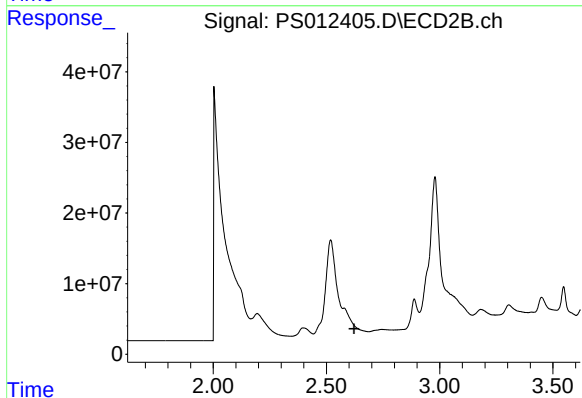




#1 Dalapon

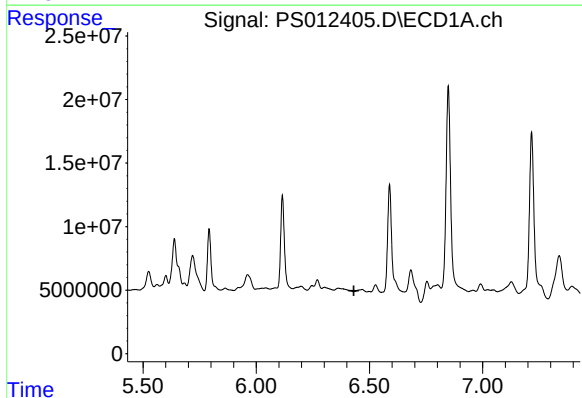
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 31751245
Conc: 25.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-091720



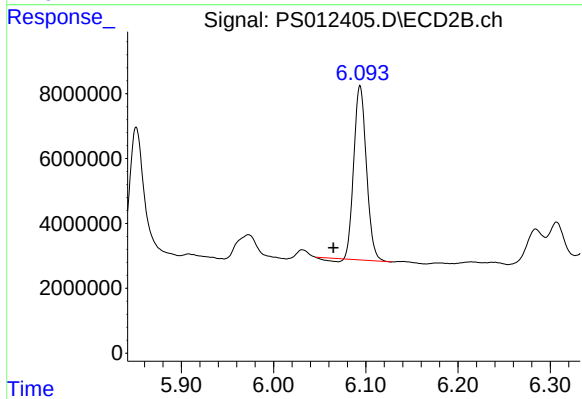
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.622 min
Response: 0
Conc: N.D.



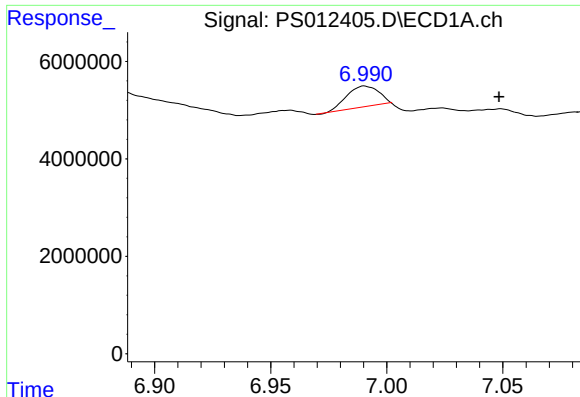
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

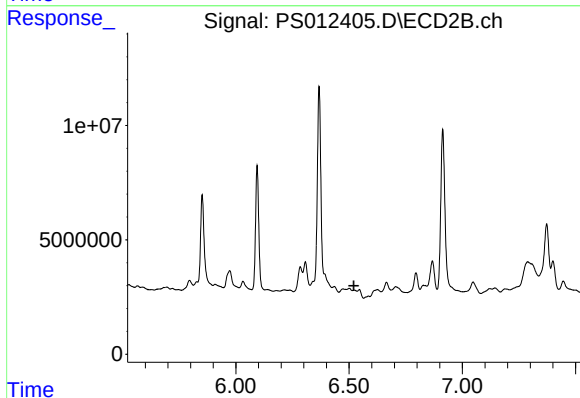
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 50712103
Conc: 62.68 ng/ml



#3 4-Nitrophenol

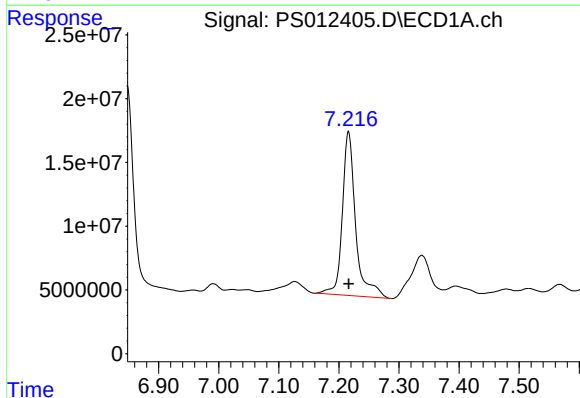
R.T.: 6.991 min
Delta R.T.: -0.058 min
Response: 4019688
Conc: 7.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-091720



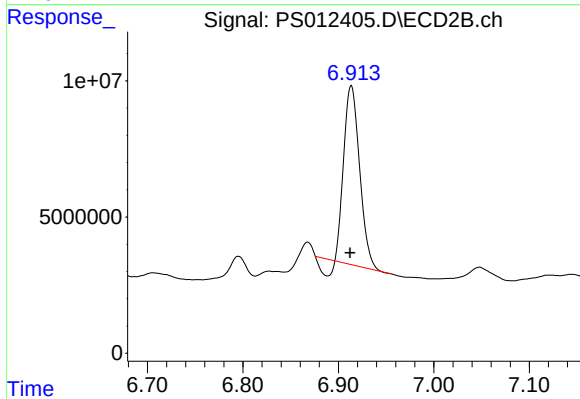
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



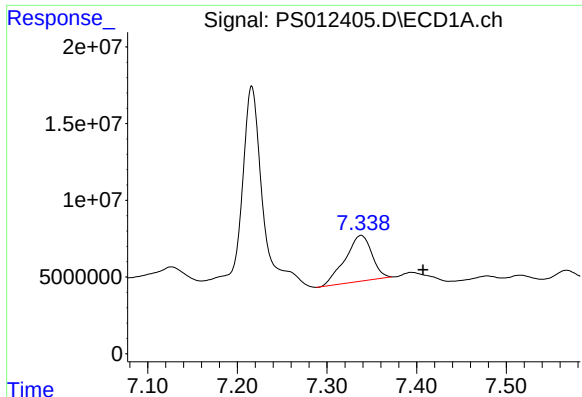
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 197516159
Conc: 182.23 ng/ml



#4 2,4-DCAA

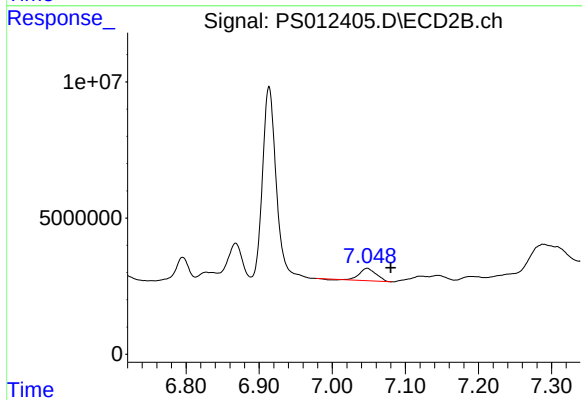
R.T.: 6.914 min
Delta R.T.: 0.001 min
Response: 70990073
Conc: 134.55 ng/ml



#5 DICAMBA

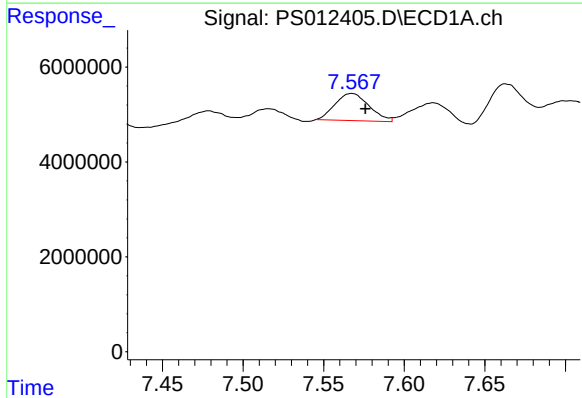
R.T.: 7.338 min
Delta R.T.: -0.069 min
Response: 62182174
Conc: 14.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-091720



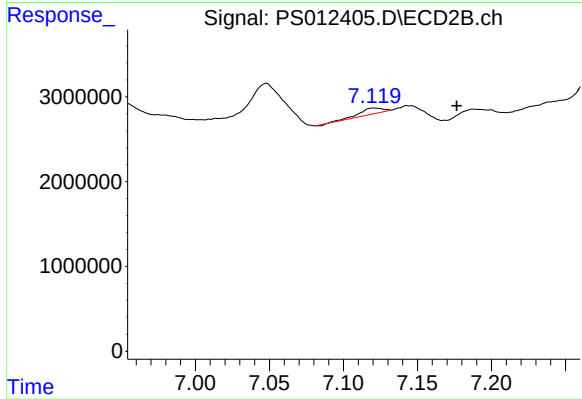
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 7146841
Conc: 3.31 ng/ml



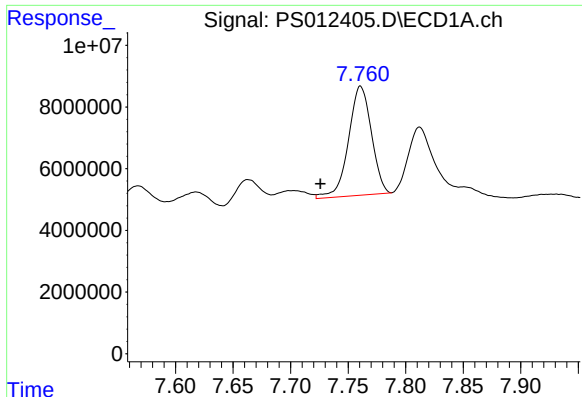
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.008 min
Response: 8381468
Conc: 2.60 ug/ml



#6 MCP

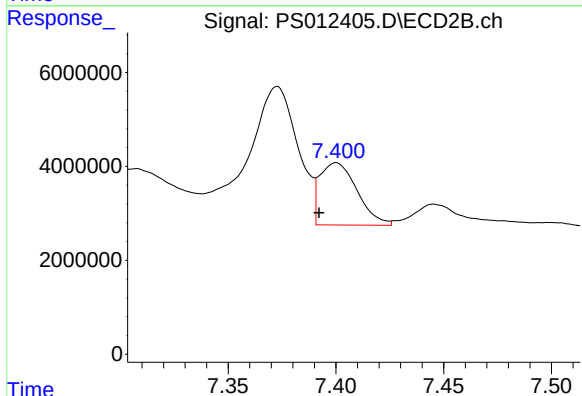
R.T.: 7.121 min
Delta R.T.: -0.056 min
Response: 754862
Conc: N.D.



#7 MCPA

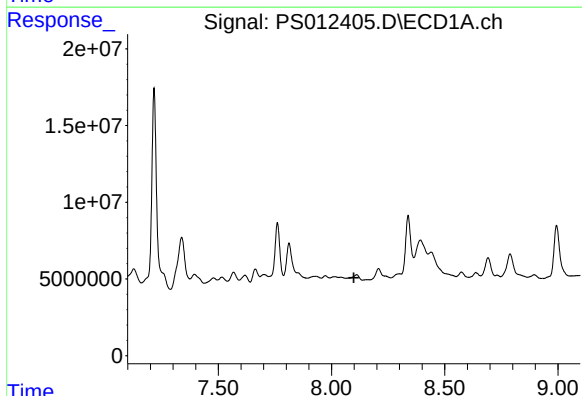
R.T.: 7.761 min
Delta R.T.: 0.035 min
Response: 49183845
Conc: 10.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-091720



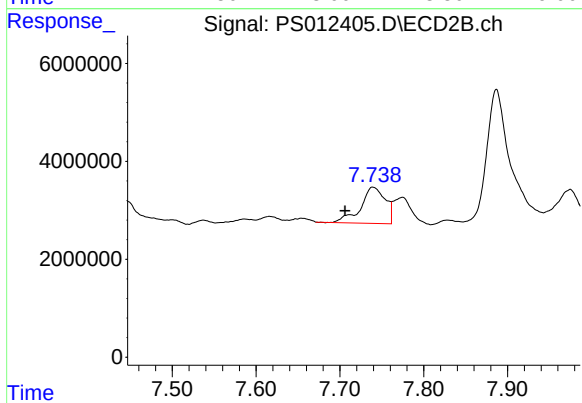
#7 MCPA

R.T.: 7.400 min
Delta R.T.: 0.008 min
Response: 15967407
Conc: 5.68 ug/ml



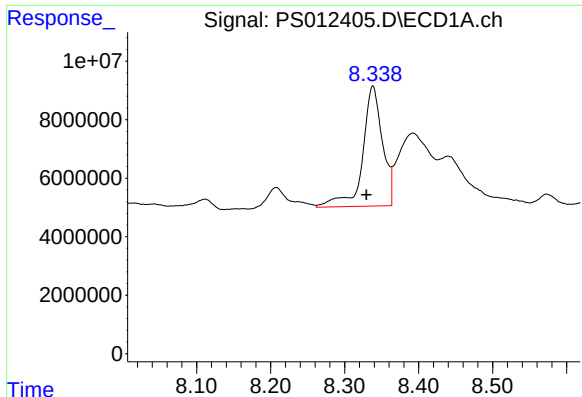
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

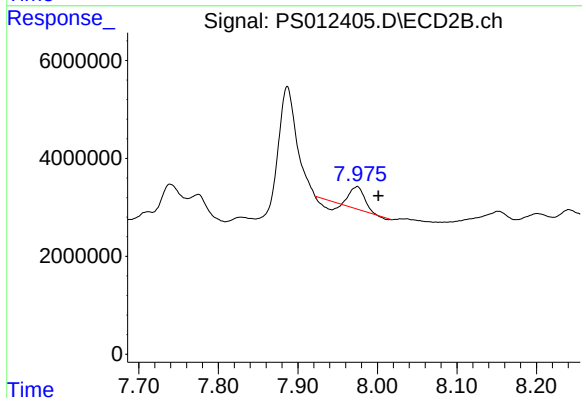
R.T.: 7.739 min
Delta R.T.: 0.033 min
Response: 15116325
Conc: 26.72 ng/ml



#9 2,4-D

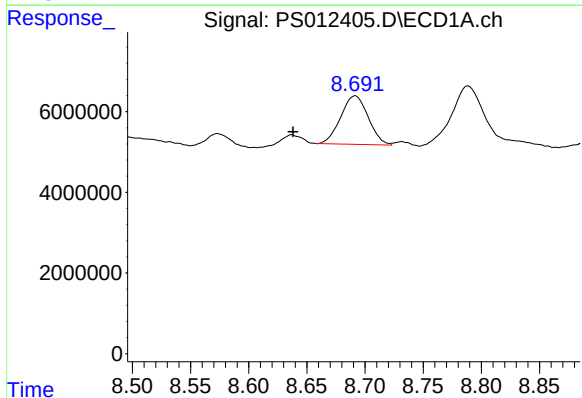
R.T.: 8.338 min
Delta R.T.: 0.009 min
Response: 76384851
Conc: 67.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-091720



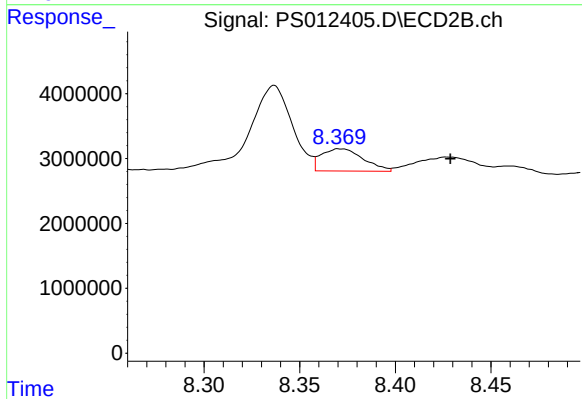
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.027 min
Response: 4692567
Conc: 6.45 ng/ml



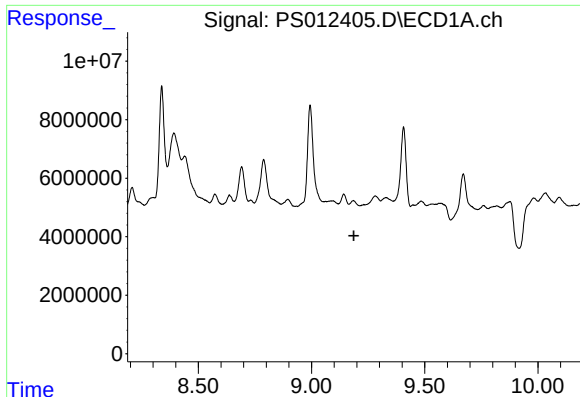
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.053 min
Response: 19807352
Conc: 1.35 ng/ml



#10 Pentachlorophenol

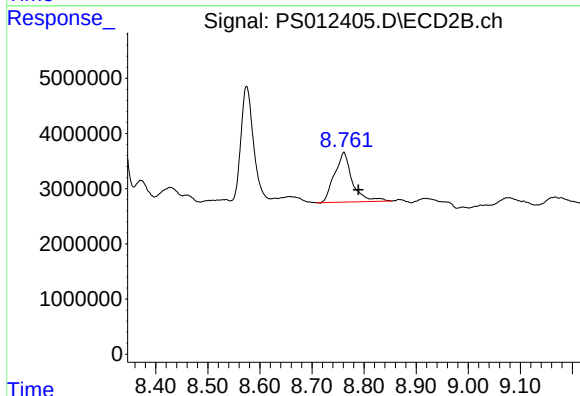
R.T.: 8.371 min
Delta R.T.: -0.058 min
Response: 5223368
Conc: N.D.



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

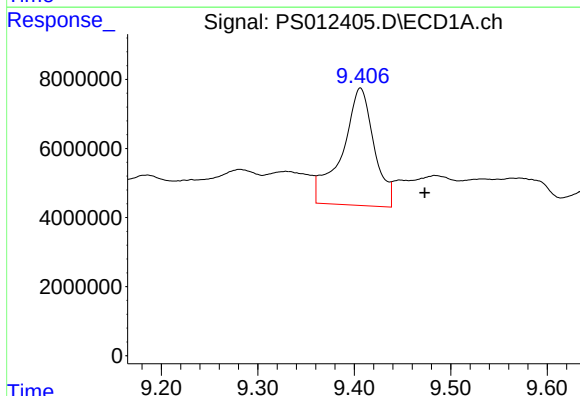
R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-05-091720



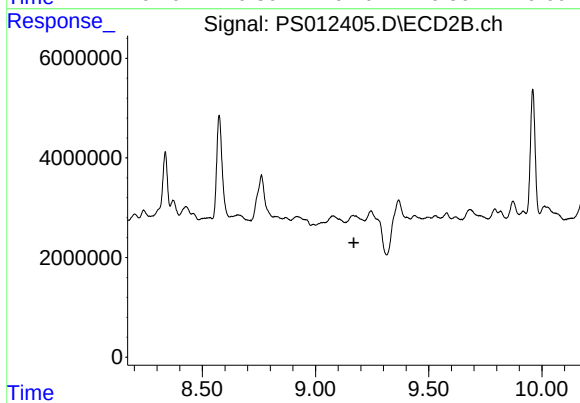
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 21458921
Conc: 7.41 ng/ml



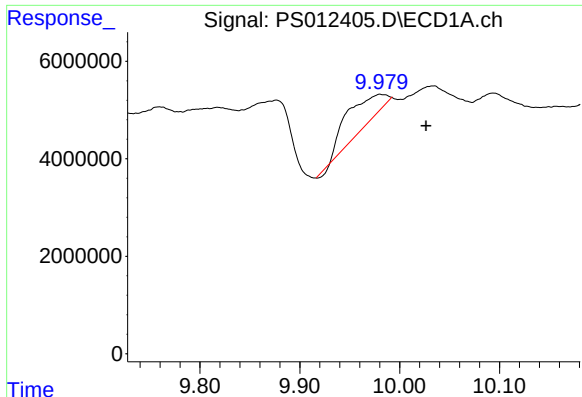
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.067 min
Response: 78607690
Conc: 12.82 ng/ml



#12 2,4,5-T

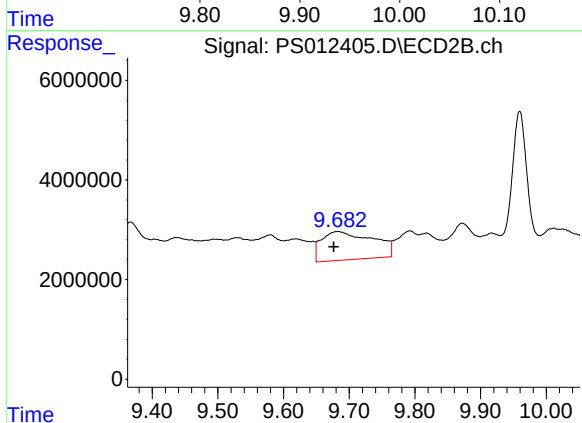
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

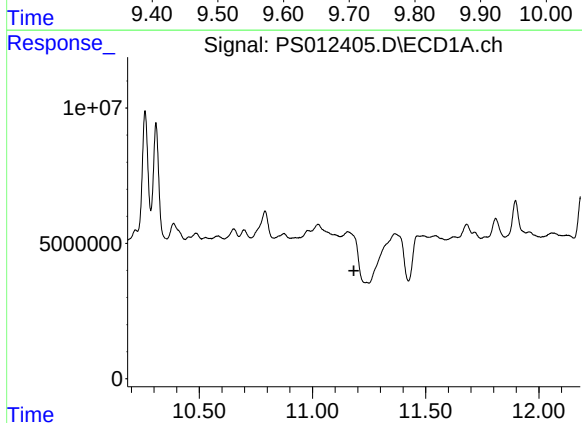
R.T.: 9.982 min
Delta R.T.: -0.045 min
Response: 14910713
Conc: 19.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-091720



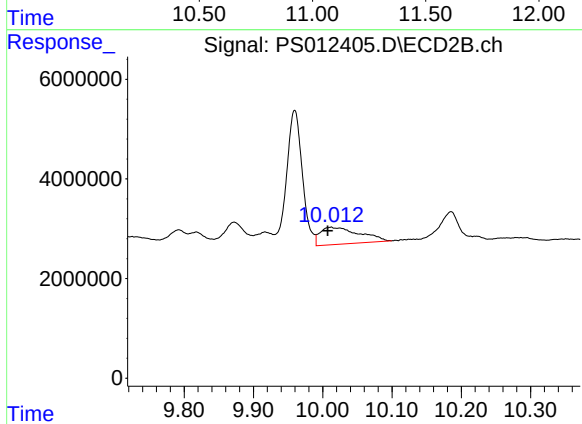
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.006 min
Response: 31066582
Conc: 76.36 ng/ml



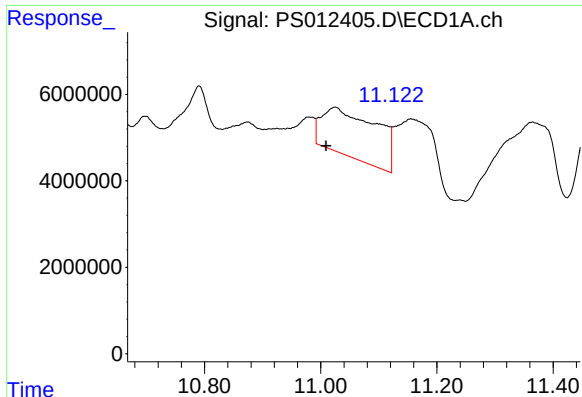
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.



#14 DINOSEB

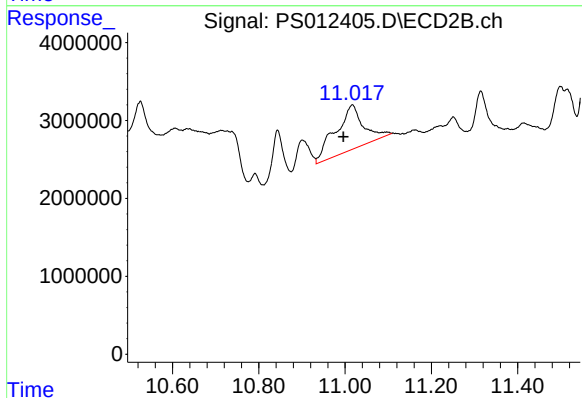
R.T.: 10.011 min
Delta R.T.: 0.004 min
Response: 13437816
Conc: 6.47 ng/ml



#15 Picloram

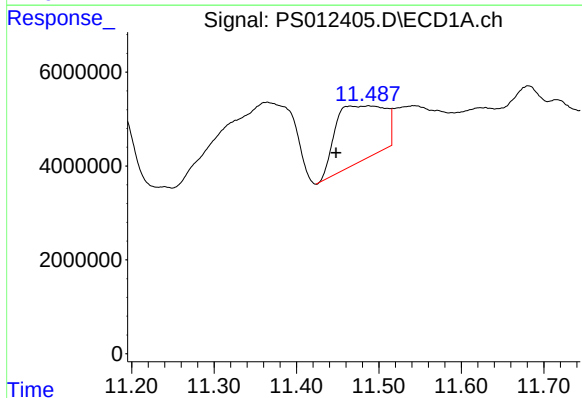
R.T.: 11.025 min
Delta R.T.: 0.016 min
Response: 72350251
Conc: 9.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-091720



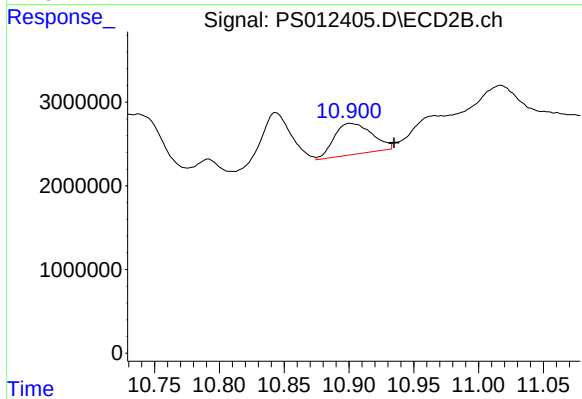
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.021 min
Response: 25777914
Conc: 6.08 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.040 min
Response: 49328700
Conc: 6.67 ng/ml



#16 DCPA

R.T.: 10.902 min
Delta R.T.: -0.033 min
Response: 7594599
Conc: 2.09 ng/ml