

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 01:10
 Operator : DD\AJ
 Sample : L4005-02RE
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 22-31

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:34:06 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	7.215	6.911	329.9E6	188.4E6	304.408	357.039
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	73378193	N.D.	90.702
3) T	4-Nitroph...	7.053	0.000	4688200	0	8.804	N.D. #
5) T	DICAMBA	7.391	7.086	8618170	3244738	2.048	1.504 #
6) T	MCP	7.626	0.000	15962815	0	4.954	N.D. #
7) T	MCPA	7.679	7.457	328.2E6	162.0E6	70.232	57.644
8) T	DICHLORPROP	0.000	7.731	0	19389983	N.D.	34.269
9) T	2,4-D	8.394	0.000	108.7E6	0	95.462	N.D. #
11) T	2,4,5-TP ...	9.159	8.757	20057423	27887055	3.408	9.636 #
12) T	2,4,5-T	9.408	9.240	21970441	9501876	3.582	3.299
14) T	DINOSEB	11.179	10.052	10336667	17065892	2.201	8.217 #
15) T	Picloram	10.980	11.013	11168162	25463461	1.517	6.006 #

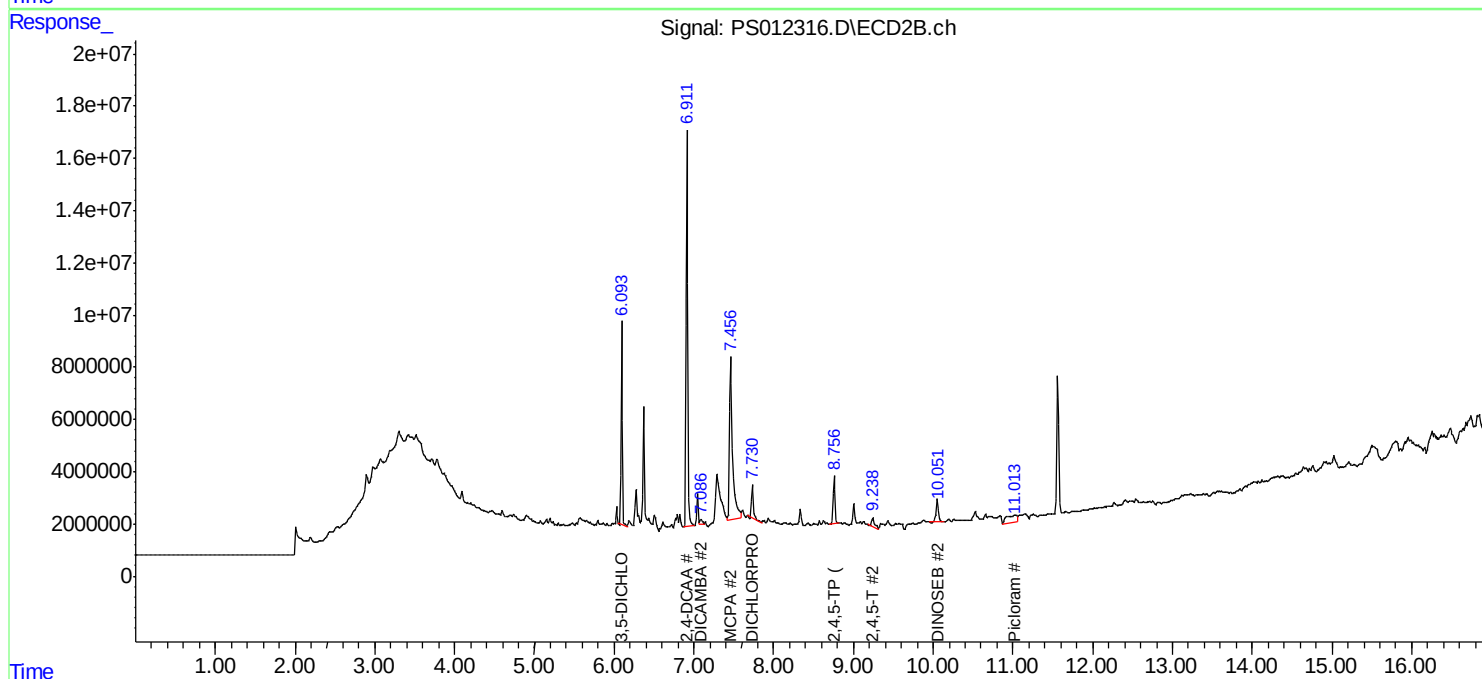
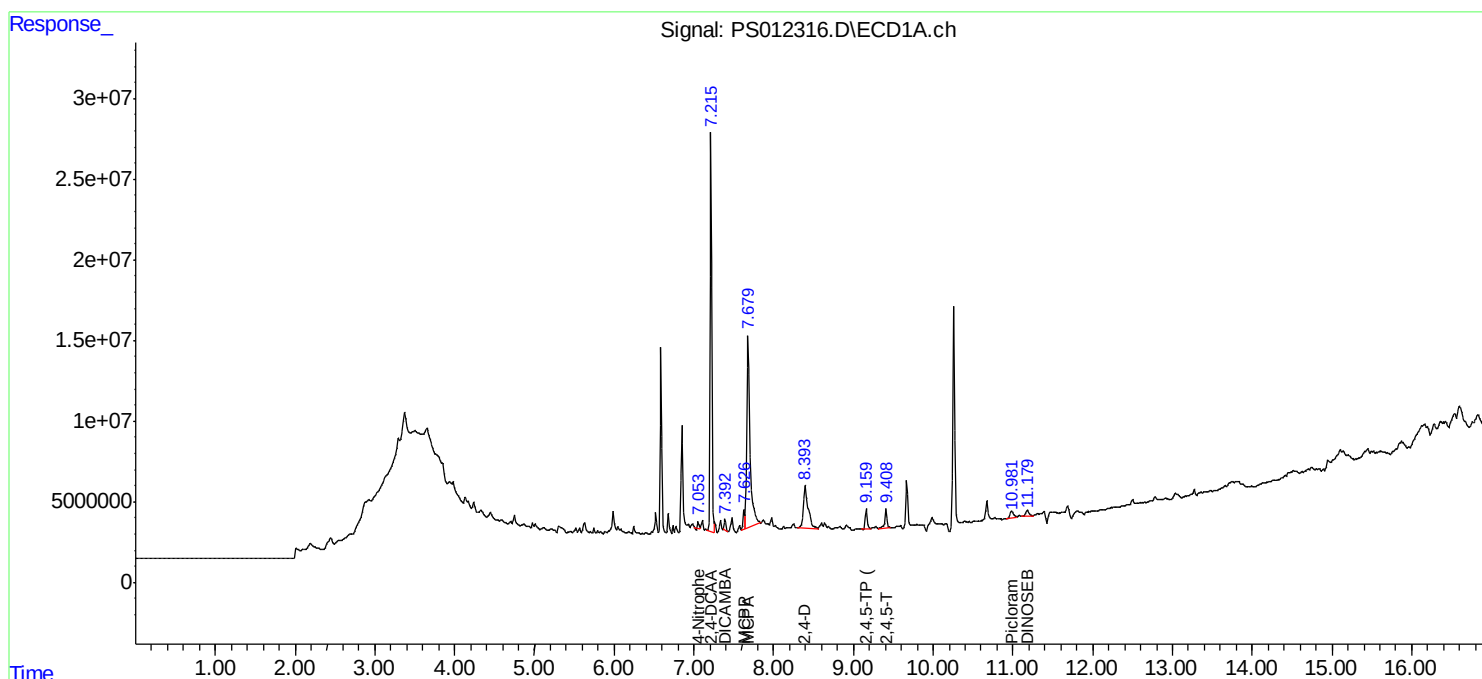
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

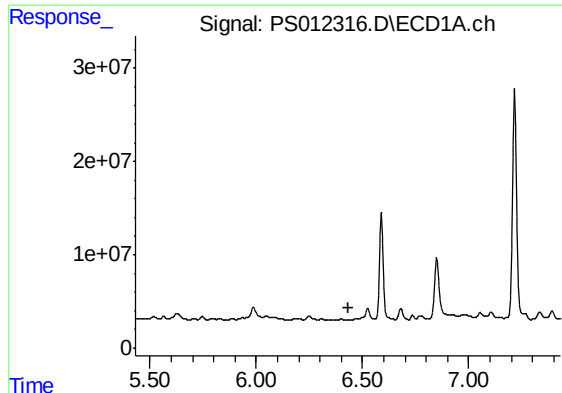
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
Data File : PS012316.D
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Acq On : 17 Sep 2020 01:10
Operator : DD\AJ
Sample : L4005-02RE
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
22-31

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 04:34:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

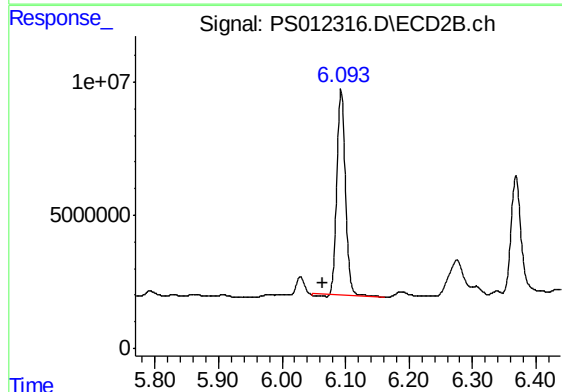




#2 3,5-DICHLOROBENZOIC ACID

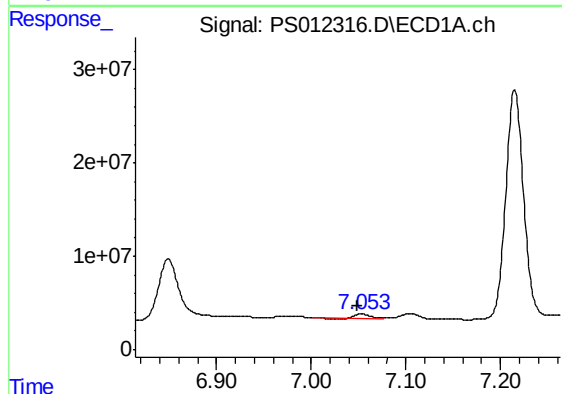
R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
22-31



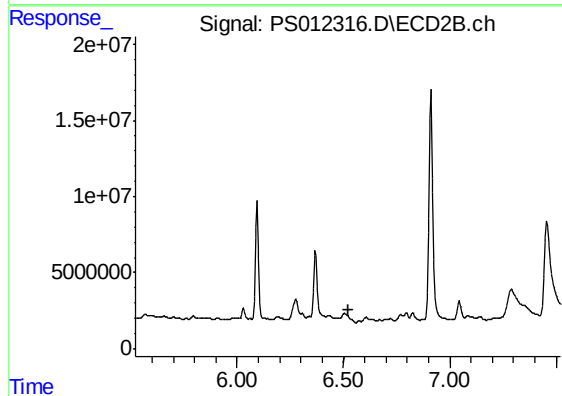
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 73378193
Conc: 90.70 ng/ml



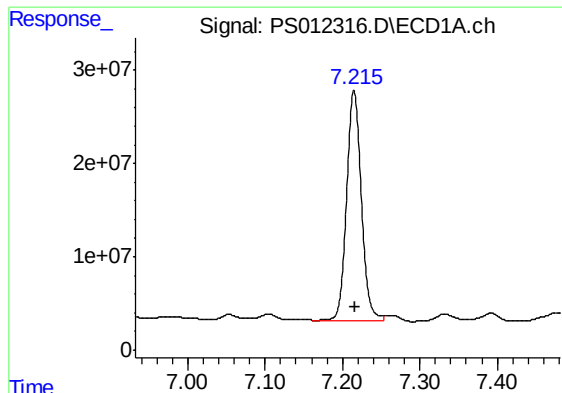
#3 4-Nitrophenol

R.T.: 7.053 min
Delta R.T.: 0.005 min
Response: 4688200
Conc: 8.80 ng/ml



#3 4-Nitrophenol

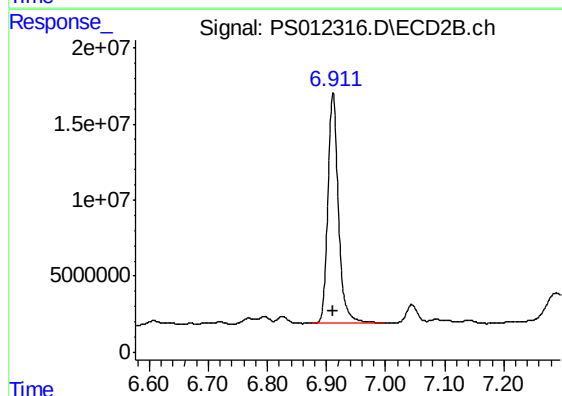
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

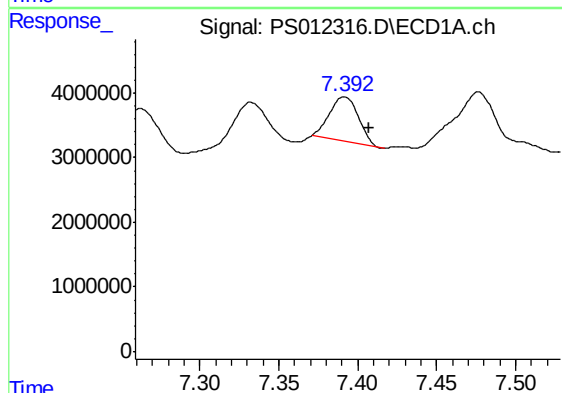
R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 329946084
Conc: 304.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
22-31



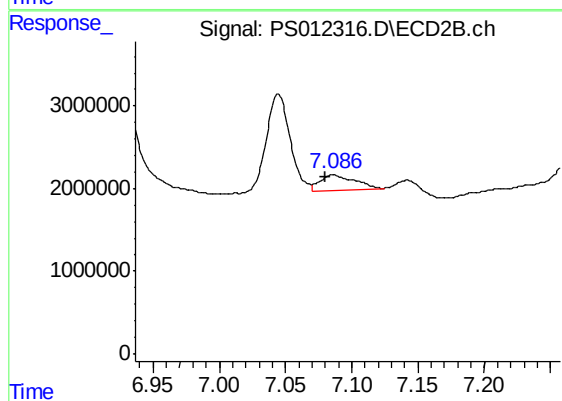
#4 2,4-DCAA

R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 188375785
Conc: 357.04 ng/ml



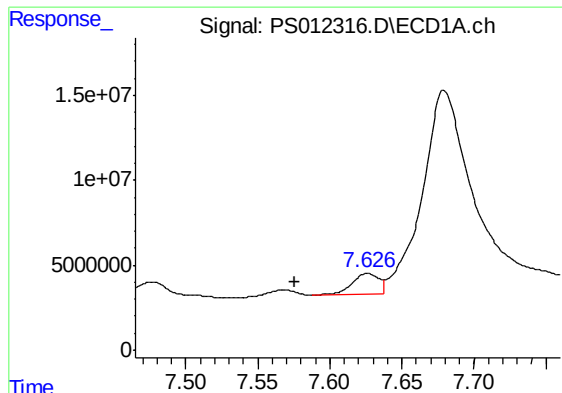
#5 DICAMBA

R.T.: 7.391 min
Delta R.T.: -0.016 min
Response: 8618170
Conc: 2.05 ng/ml



#5 DICAMBA

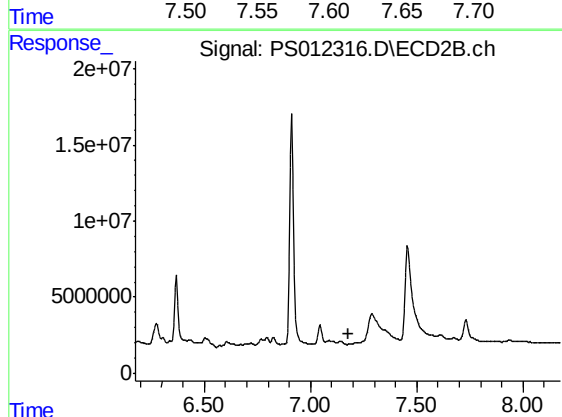
R.T.: 7.086 min
Delta R.T.: 0.006 min
Response: 3244738
Conc: 1.50 ng/ml



#6 MCPP

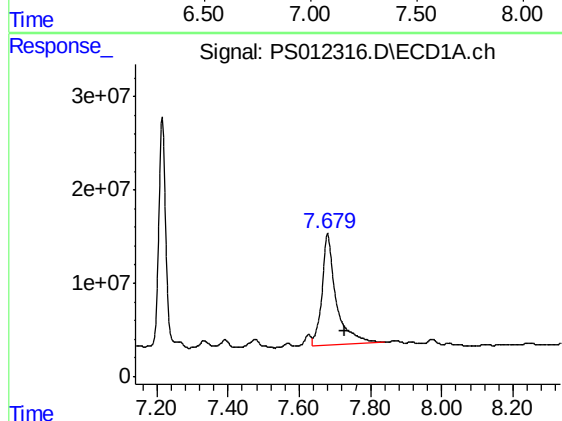
R.T.: 7.626 min
Delta R.T.: 0.050 min
Response: 15962815
Conc: 4.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
22-31



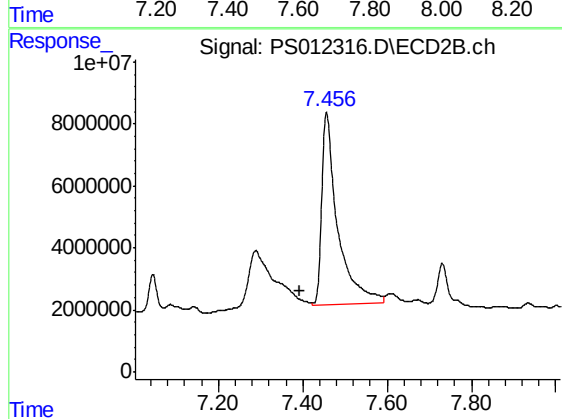
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



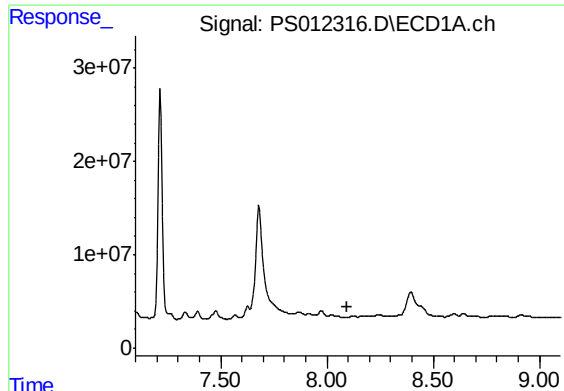
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.047 min
Response: 328154462
Conc: 70.23 ug/ml



#7 MCPA

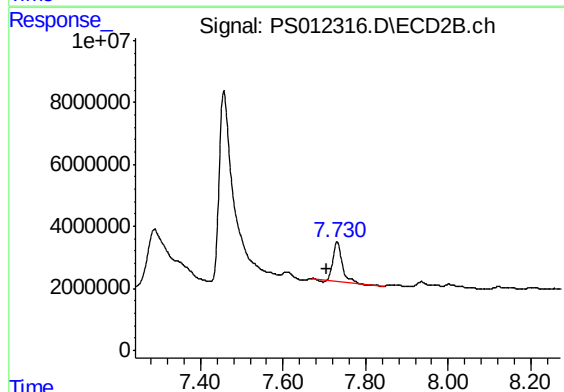
R.T.: 7.457 min
Delta R.T.: 0.065 min
Response: 161995294
Conc: 57.64 ug/ml



#8 DICHLORPROP

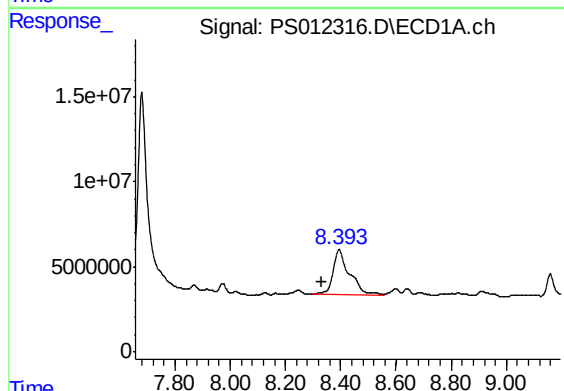
R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
22-31



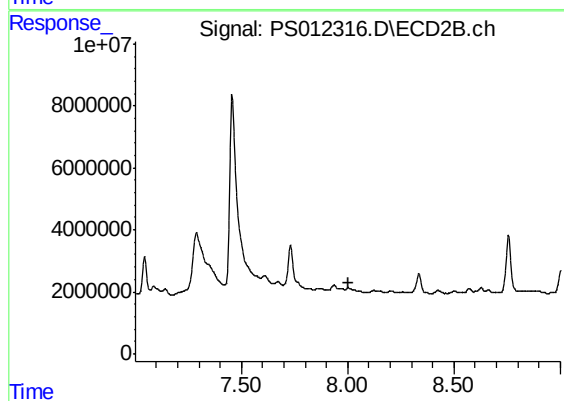
#8 DICHLORPROP

R.T.: 7.731 min
Delta R.T.: 0.025 min
Response: 19389983
Conc: 34.27 ng/ml



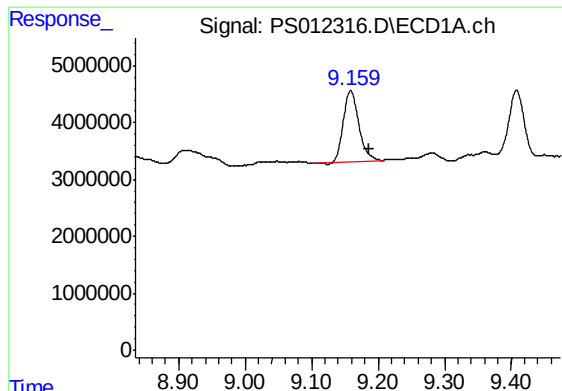
#9 2,4-D

R.T.: 8.394 min
Delta R.T.: 0.065 min
Response: 108727207
Conc: 95.46 ng/ml



#9 2,4-D

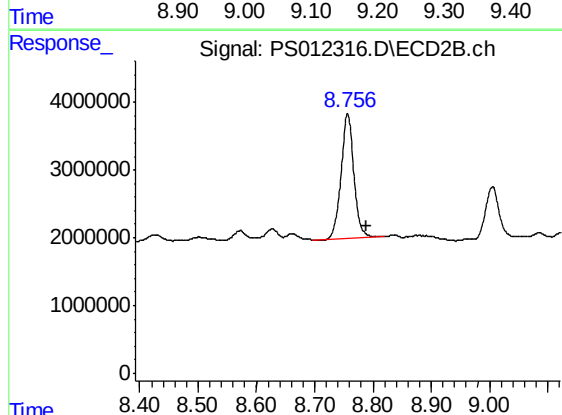
R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



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

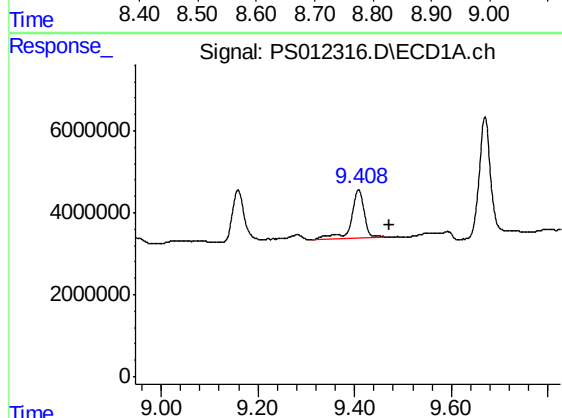
R.T.: 9.159 min
Delta R.T.: -0.028 min
Response: 20057423
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
22-31



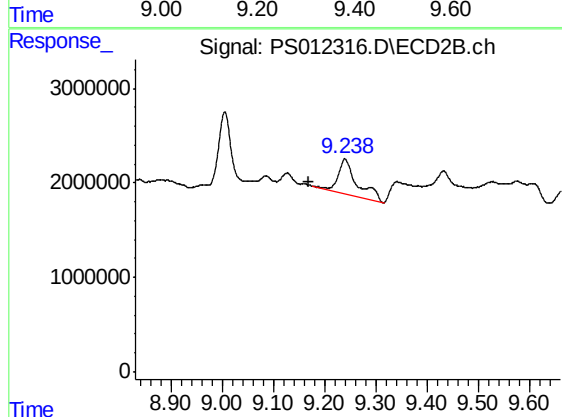
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.033 min
Response: 27887055
Conc: 9.64 ng/ml



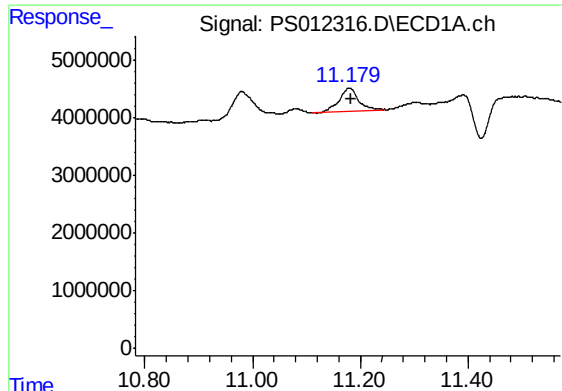
#12 2,4,5-T

R.T.: 9.408 min
Delta R.T.: -0.065 min
Response: 21970441
Conc: 3.58 ng/ml



#12 2,4,5-T

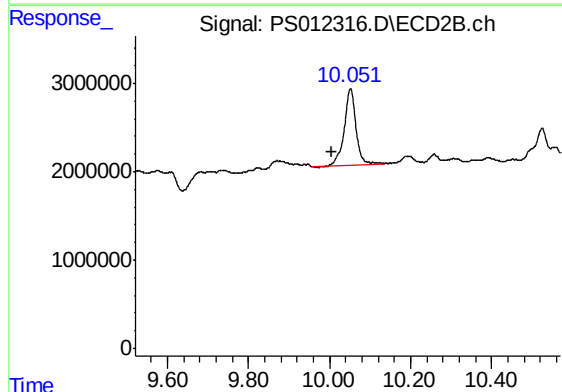
R.T.: 9.240 min
Delta R.T.: 0.070 min
Response: 9501876
Conc: 3.30 ng/ml



#14 DINOSEB

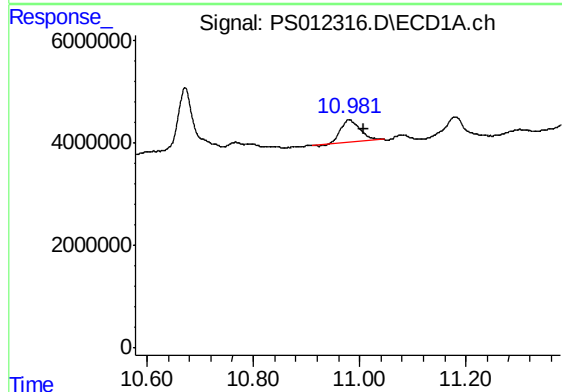
R.T.: 11.179 min
Delta R.T.: -0.003 min
Response: 10336667
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
22-31



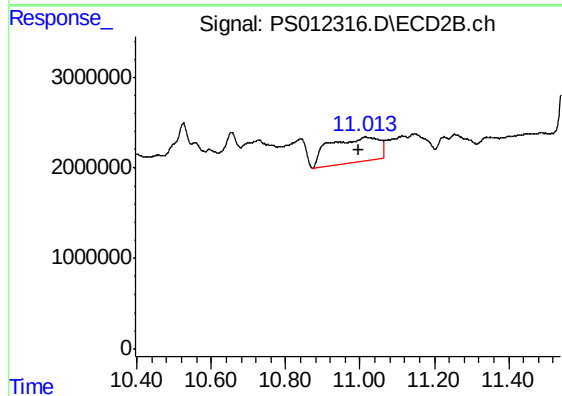
#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: 0.044 min
Response: 17065892
Conc: 8.22 ng/ml



#15 Picloram

R.T.: 10.980 min
Delta R.T.: -0.029 min
Response: 11168162
Conc: 1.52 ng/ml



#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.017 min
Response: 25463461
Conc: 6.01 ng/ml