

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 12:55
 Operator : DD\AJ
 Sample : L4005-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 32-34

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 13:38:18 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	7.217	6.913	245.7E6	138.8E6	226.644	263.076
Target Compounds							
2) T	3,5-DICHL...	0.000	6.094	0	58616228	N.D.	72.455
3) T	4-Nitroph...	7.055	0.000	3708769	0	6.964	N.D. #
5) T	DICAMBA	7.393	7.046	7721916	11058754	1.835	5.127 #
6) T	MCP	7.627	0.000	12286362	0	3.813	N.D. #
7) T	MCPA	7.689	0.000	256.4E6	0	54.879	N.D. #
8) T	DICHLORPROP	0.000	7.735	0	3269507	N.D.	5.778
9) T	2,4-D	8.395	7.939	103.9E6	3710638	91.200	5.101 #
11) T	2,4,5-TP ...	9.162	8.760	24210419	33273040	4.114	11.497 #
12) T	2,4,5-T	9.410	0.000	23264590	0	3.793	N.D. #
14) T	DINOSEB	0.000	10.053	0	16645843	N.D.	8.015
15) T	Picloram	10.983	10.933	13029856	4575101	1.770	1.079 #
16) T	DCPA	11.501	10.933	17825464	4575101	2.409	1.259 #

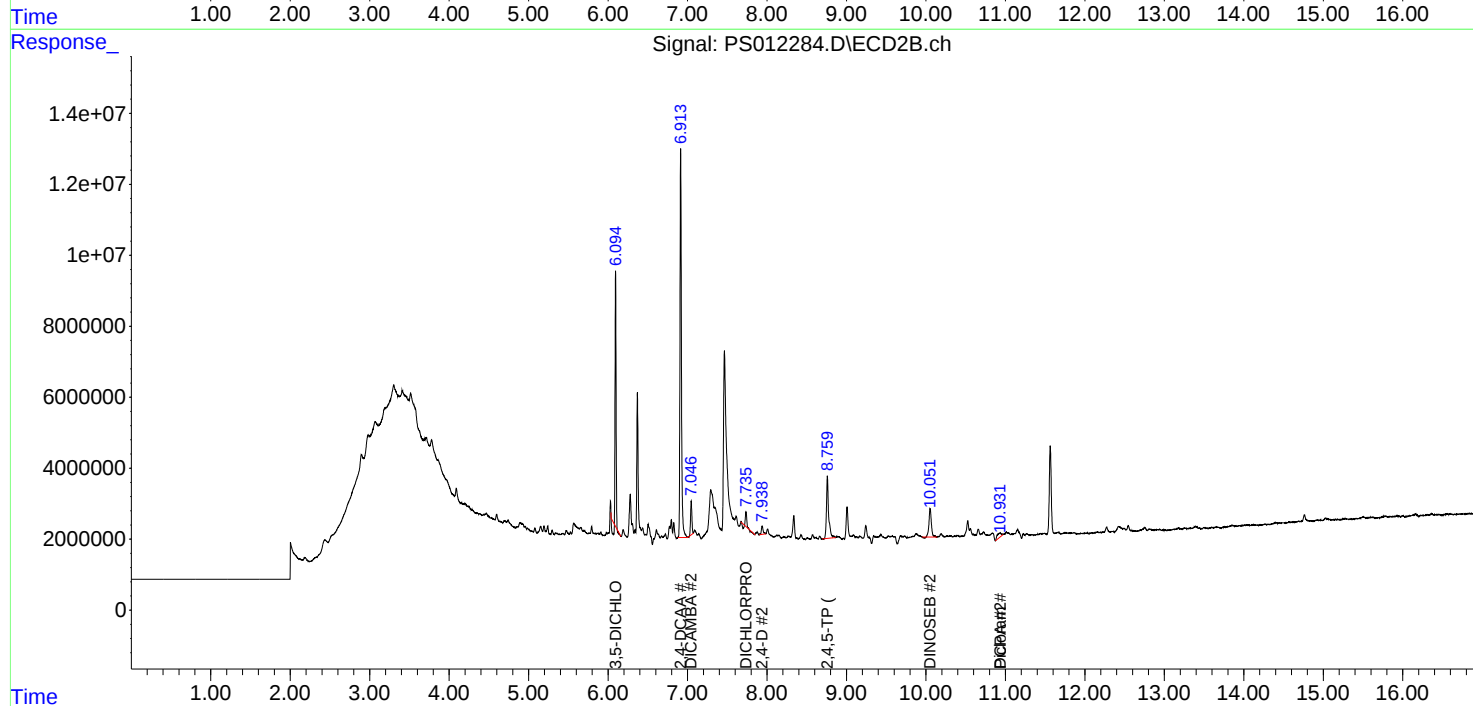
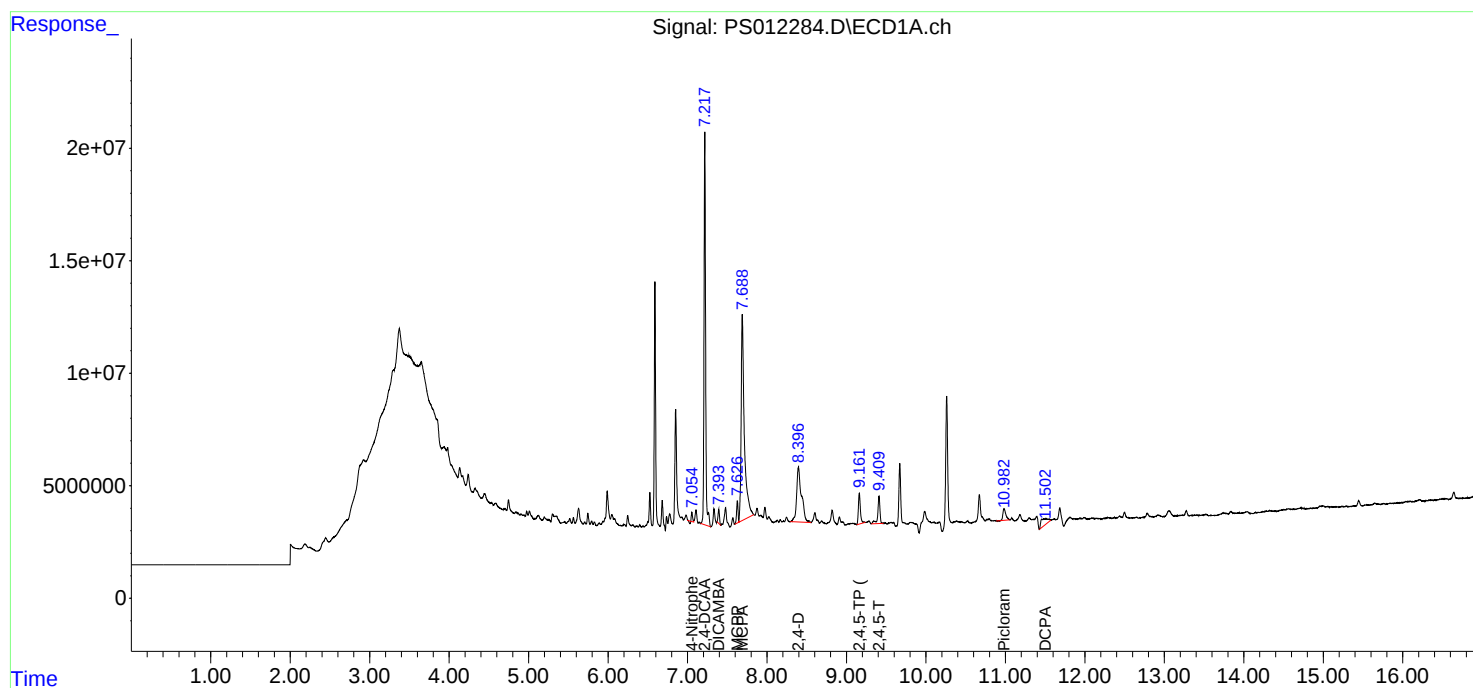
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

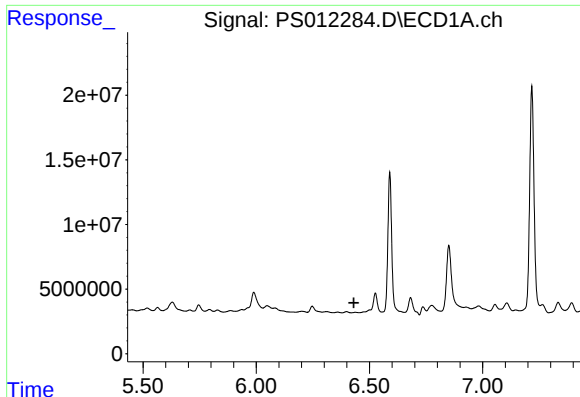
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
Data File : PS012284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 12:55
Operator : DD\AJ
Sample : L4005-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
32-34

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 13:38:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.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

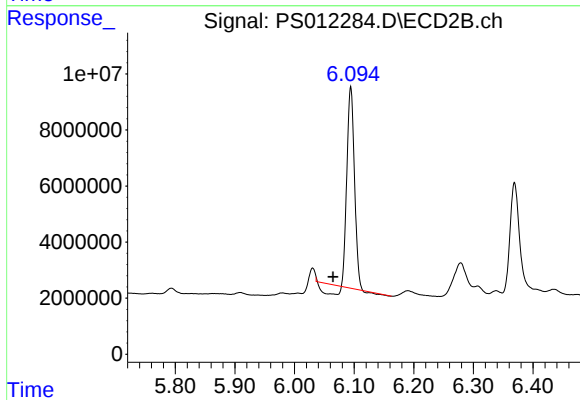




#2 3,5-DICHLOROBENZOIC ACID

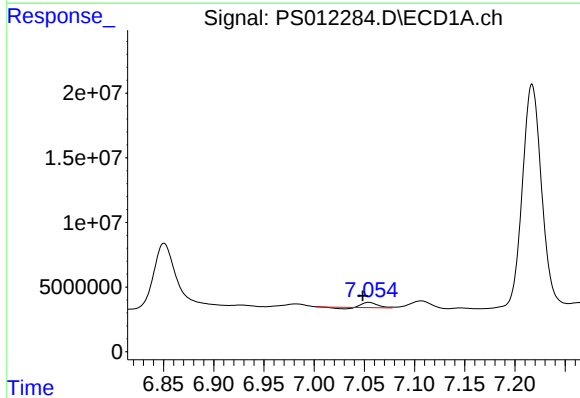
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
32-34



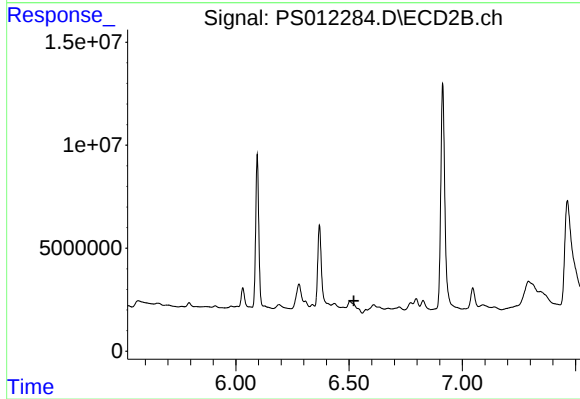
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 58616228
Conc: 72.46 ng/ml



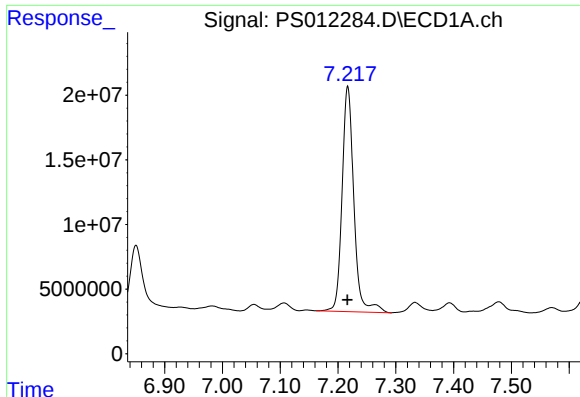
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: 0.006 min
Response: 3708769
Conc: 6.96 ng/ml



#3 4-Nitrophenol

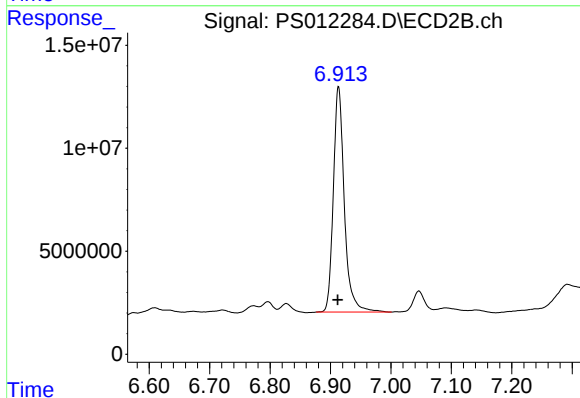
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

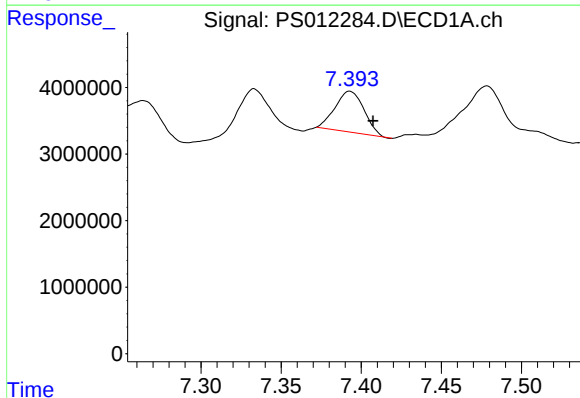
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 245658317
Conc: 226.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
32-34



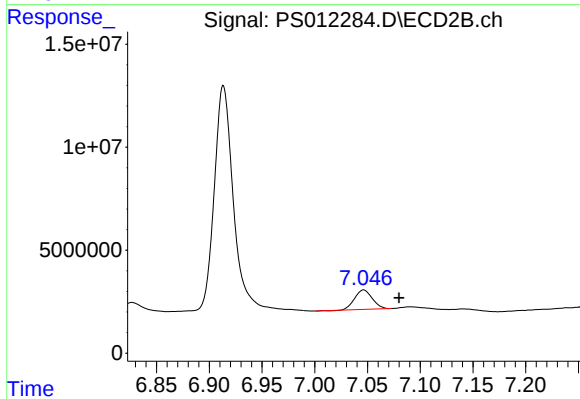
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 138800393
Conc: 263.08 ng/ml



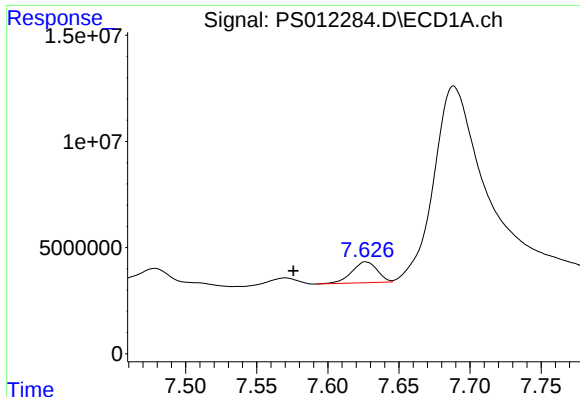
#5 DICAMBA

R.T.: 7.393 min
Delta R.T.: -0.014 min
Response: 7721916
Conc: 1.84 ng/ml



#5 DICAMBA

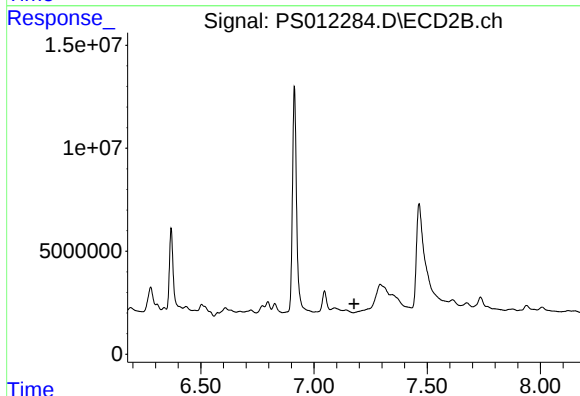
R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 11058754
Conc: 5.13 ng/ml



#6 MCPP

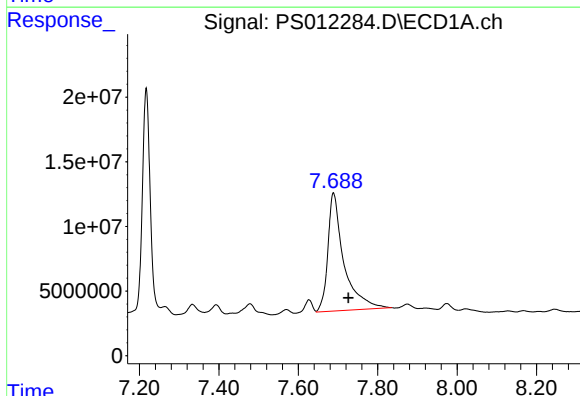
R.T.: 7.627 min
Delta R.T.: 0.051 min
Response: 12286362
Conc: 3.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
32-34



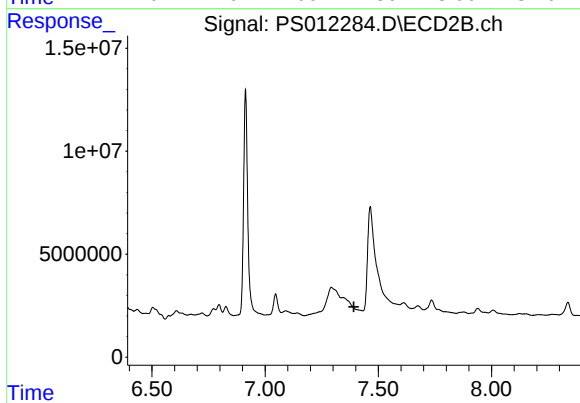
#6 MCPP

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



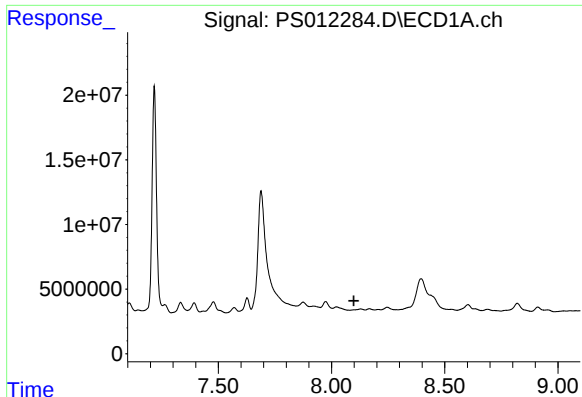
#7 MCPA

R.T.: 7.689 min
Delta R.T.: -0.037 min
Response: 256418909
Conc: 54.88 ug/ml



#7 MCPA

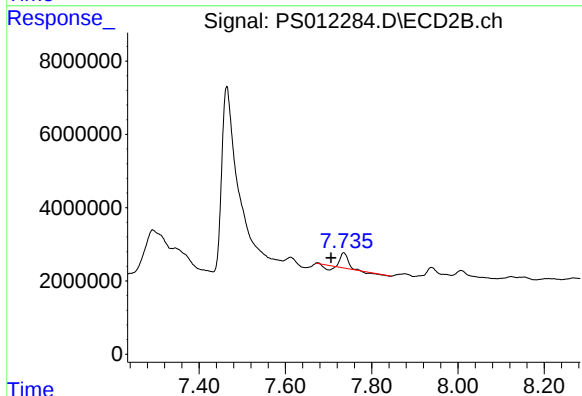
R.T.: 0.000 min
Exp R.T.: 7.392 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

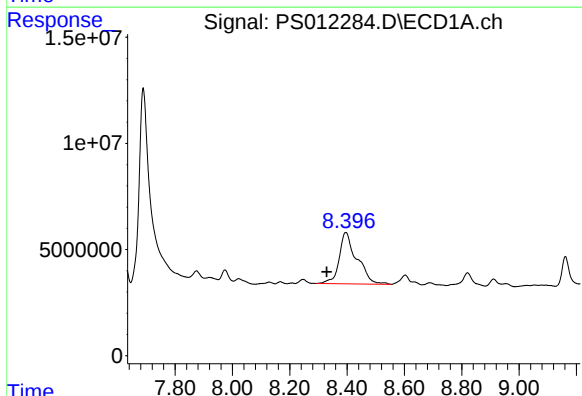
R.T.: 0.000 min
Exp R.T.: 8.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
32-34



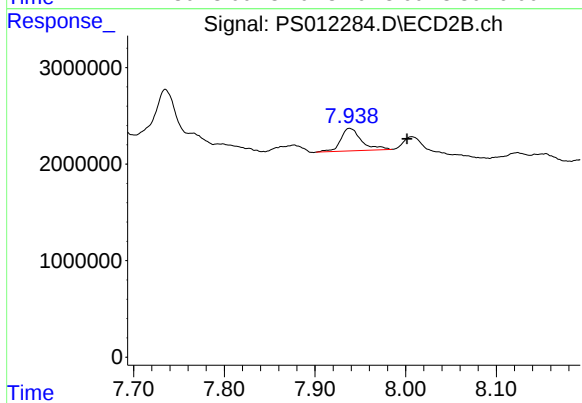
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 3269507
Conc: 5.78 ng/ml



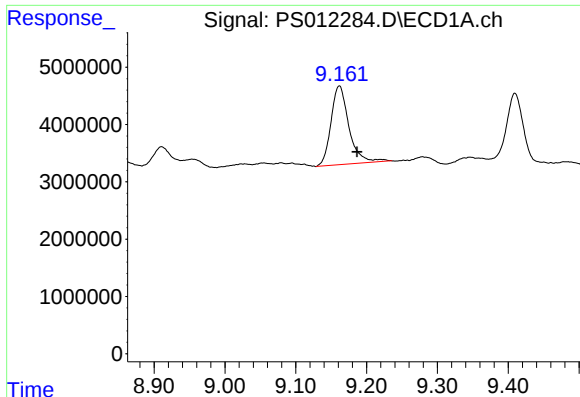
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: 0.066 min
Response: 103872756
Conc: 91.20 ng/ml



#9 2,4-D

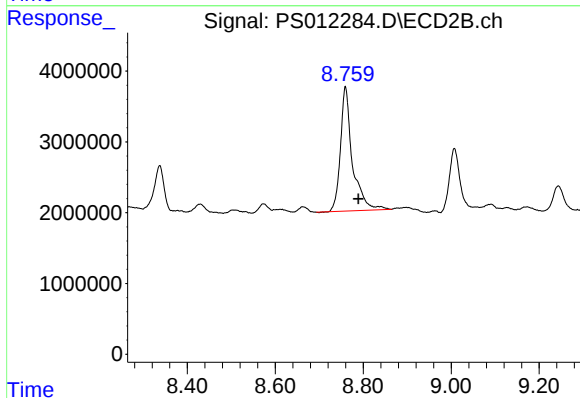
R.T.: 7.939 min
Delta R.T.: -0.063 min
Response: 3710638
Conc: 5.10 ng/ml



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

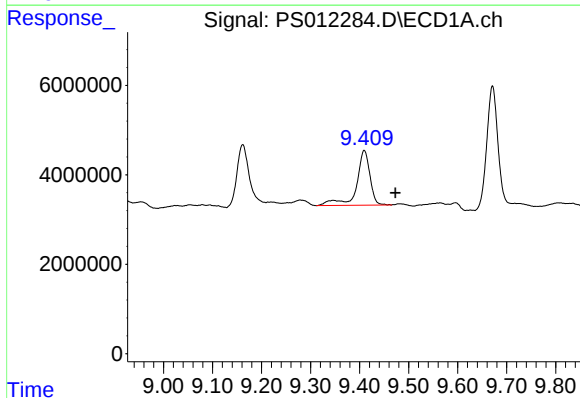
R.T.: 9.162 min
Delta R.T.: -0.025 min
Response: 24210419
Conc: 4.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
32-34



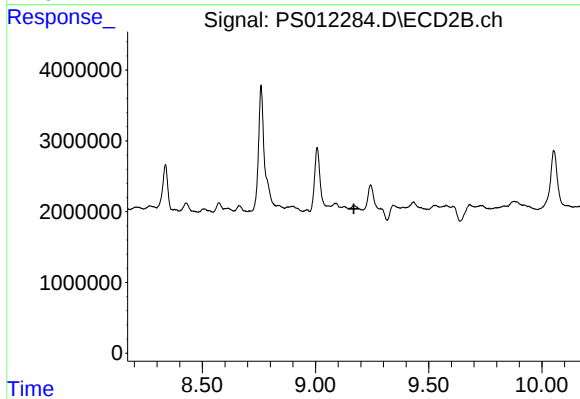
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.030 min
Response: 33273040
Conc: 11.50 ng/ml



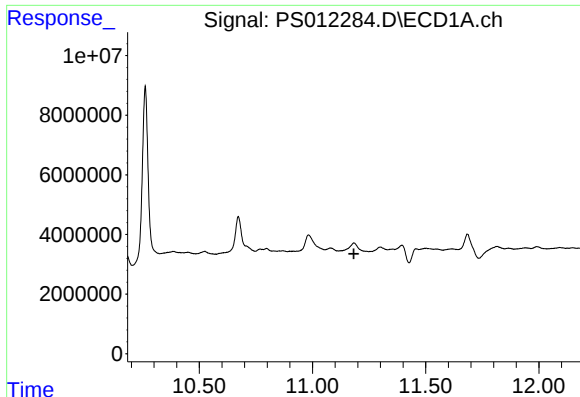
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.063 min
Response: 23264590
Conc: 3.79 ng/ml



#12 2,4,5-T

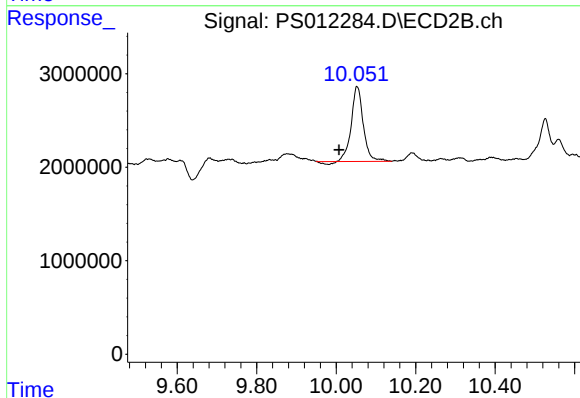
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#14 DINOSEB

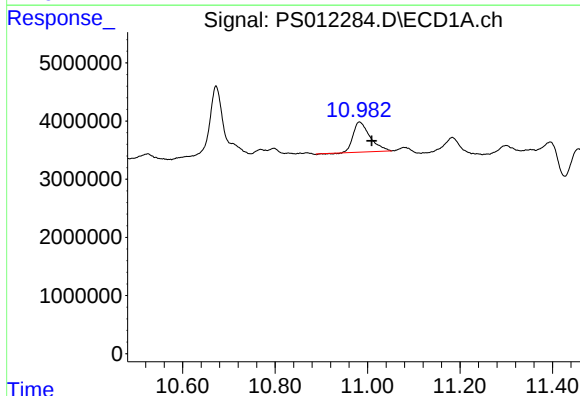
R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
32-34



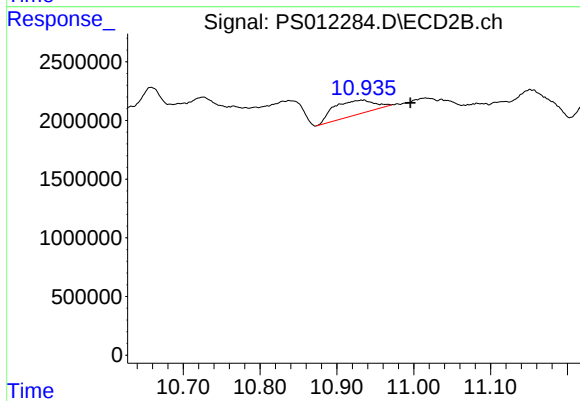
#14 DINOSEB

R.T.: 10.053 min
Delta R.T.: 0.045 min
Response: 16645843
Conc: 8.01 ng/ml



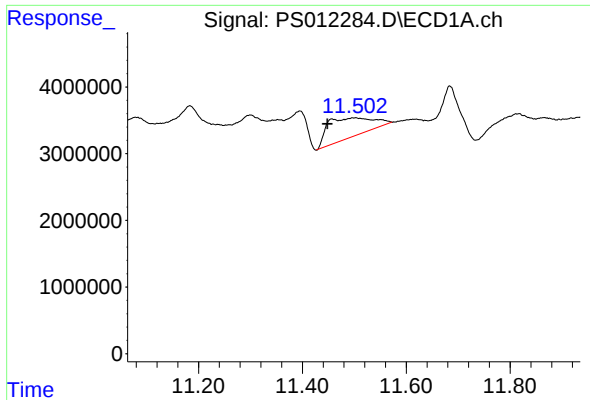
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.026 min
Response: 13029856
Conc: 1.77 ng/ml



#15 Picloram

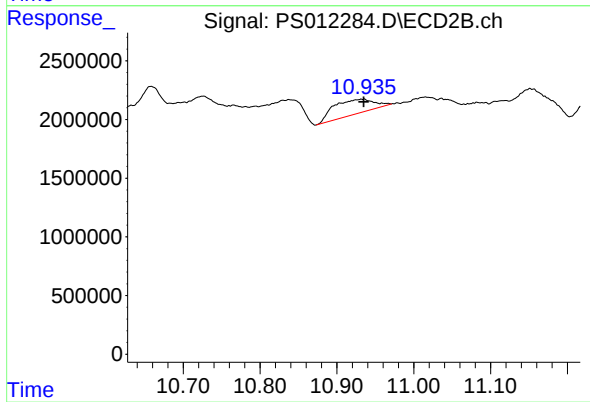
R.T.: 10.933 min
Delta R.T.: -0.063 min
Response: 4575101
Conc: 1.08 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: 0.053 min
Response: 17825464
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
32-34



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.002 min
Response: 4575101
Conc: 1.26 ng/ml