

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 11:47
 Operator : DD\AJ
 Sample : L3852-03RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 13:20:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.914	217.4E6	135.0E6	199.350	252.406 #
Target Compounds							
2) T	3,5-DICHL...	6.476	6.095	27301232	70066441	18.832	85.175 #
3) T	4-Nitroph...	7.107	0.000	5334562	0	9.056	N.D. #
5) T	DICAMBA	7.395	7.074	5866924	23377459	1.432	10.820 #
6) T	MCP	7.568	0.000	7195979	0	2.252	N.D. #
7) T	MCPA	7.687	7.397	258.1E6	10140871	56.744	3.701 #
8) T	DICHLORPROP	0.000	7.736	0	27201394	N.D.	48.175
9) T	2,4-D	8.402	7.940	48782508	8833508	43.205	12.024 #
12) T	2,4,5-T	9.412	0.000	23076972	0	3.894	N.D. #
13) T	2,4-DB	9.992	0.000	6857787	0	8.631	N.D. #
15) T	Picloram	10.975	0.000	50970300	0	6.522	N.D. #
16) T	DCPA	11.515	0.000	50220530	0	6.605	N.D. #

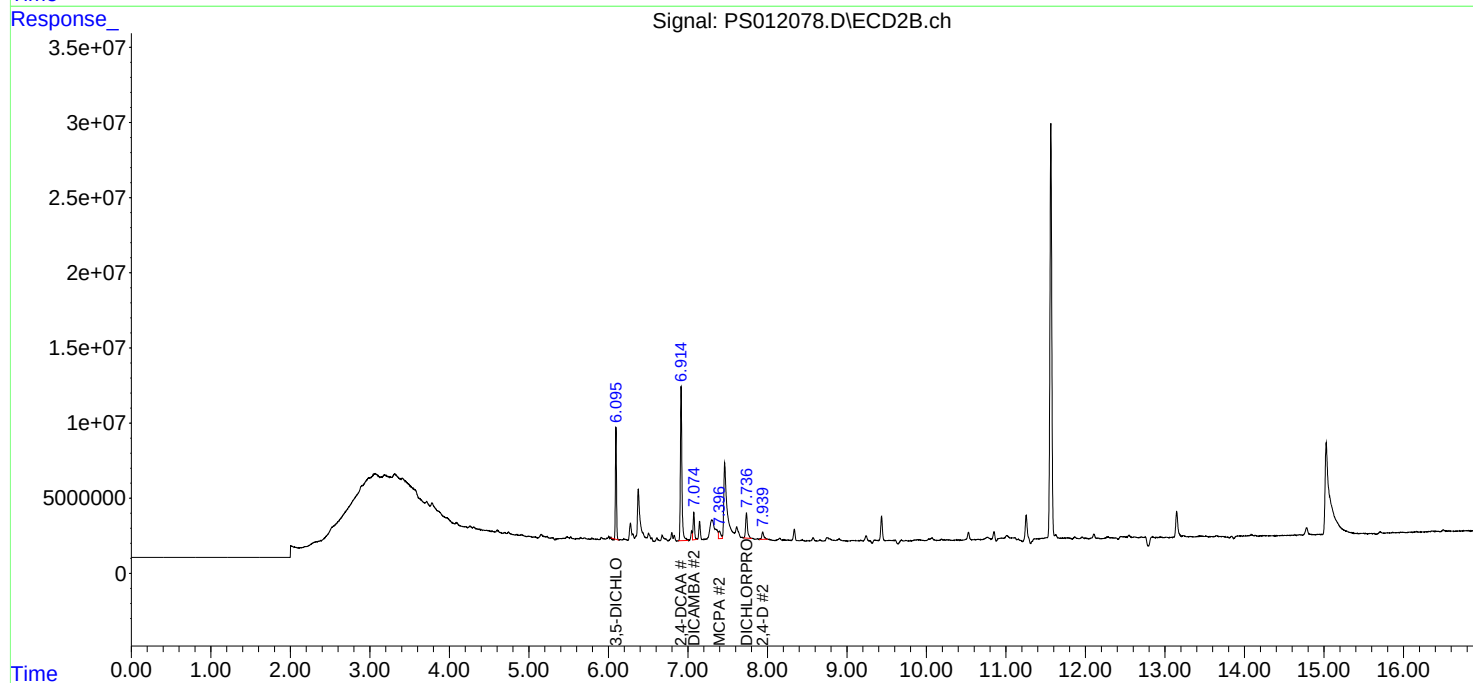
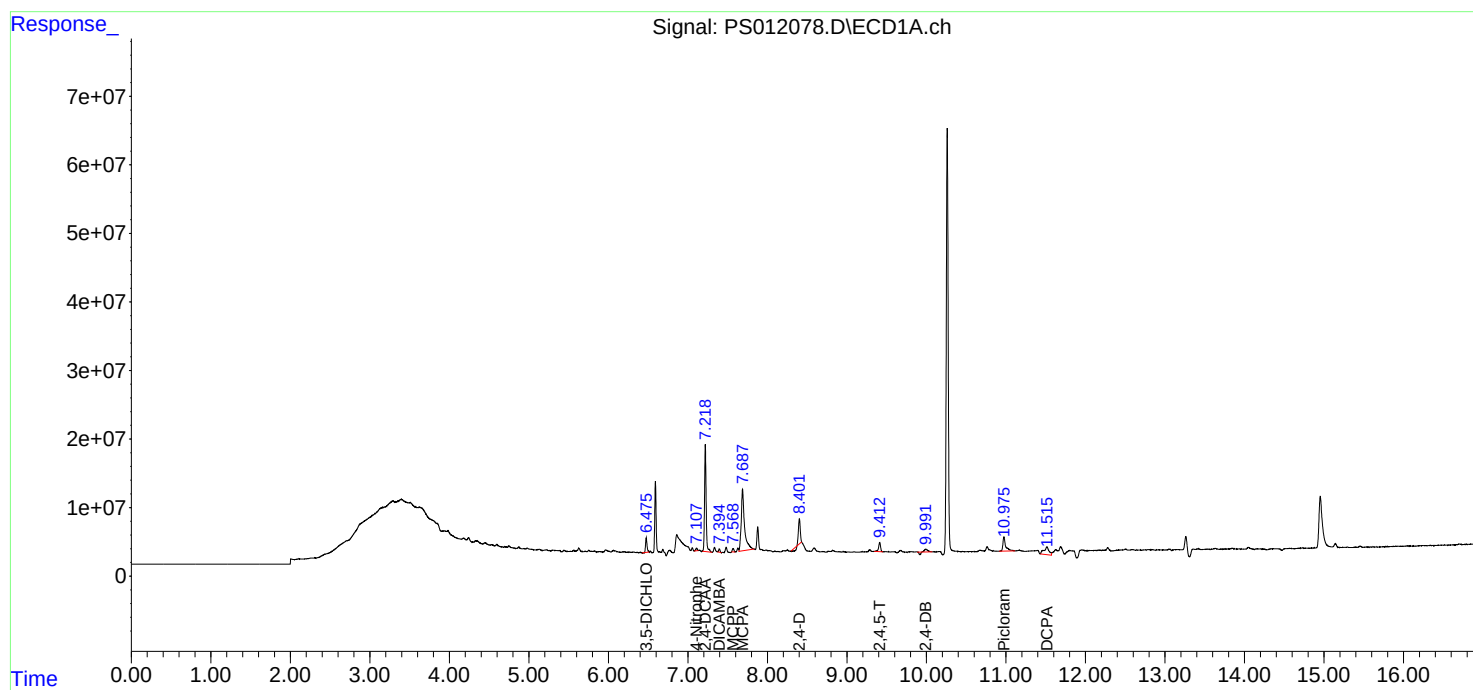
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

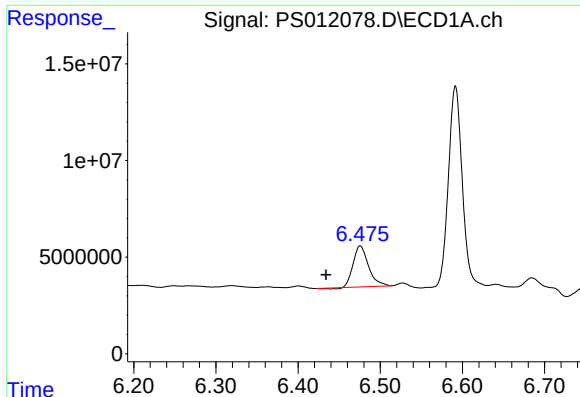
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
Data File : PS012078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2020 11:47
Operator : DD\AJ
Sample : L3852-03RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 13:20:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

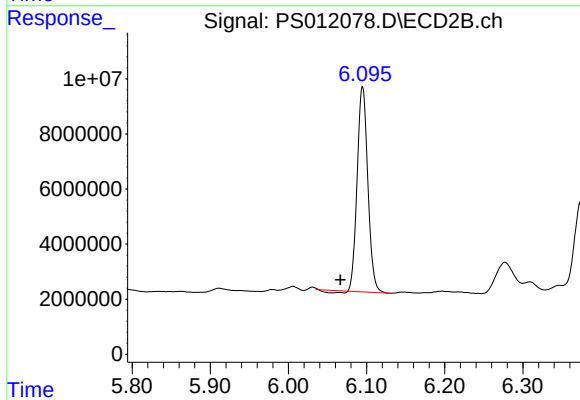




#2 3,5-DICHLOROBENZOIC ACID

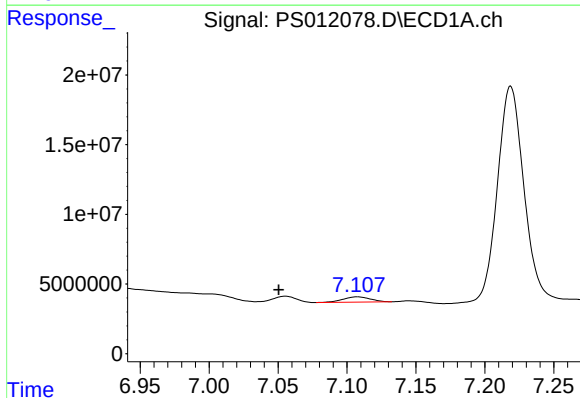
R.T.: 6.476 min
Delta R.T.: 0.042 min
Response: 27301232
Conc: 18.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



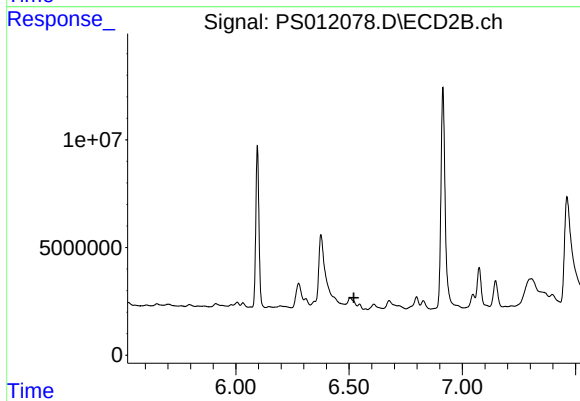
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 70066441
Conc: 85.17 ng/ml



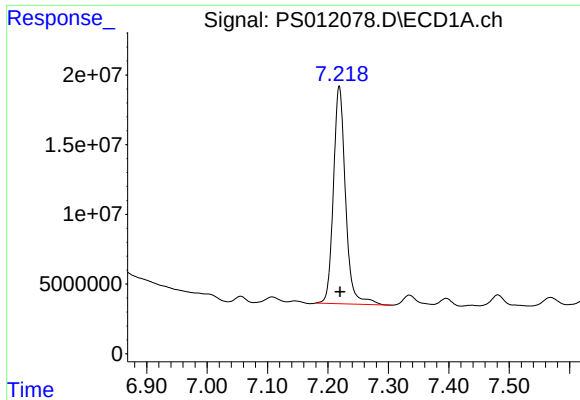
#3 4-Nitrophenol

R.T.: 7.107 min
Delta R.T.: 0.057 min
Response: 5334562
Conc: 9.06 ng/ml



#3 4-Nitrophenol

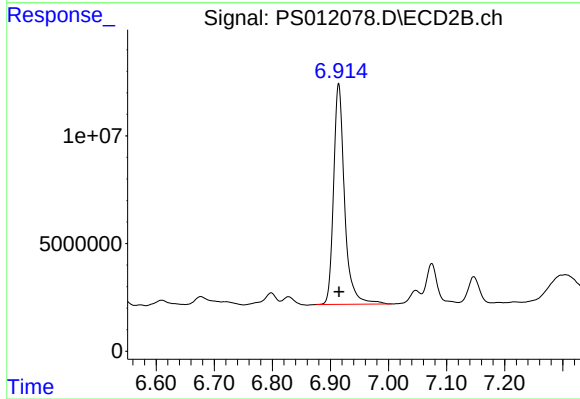
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

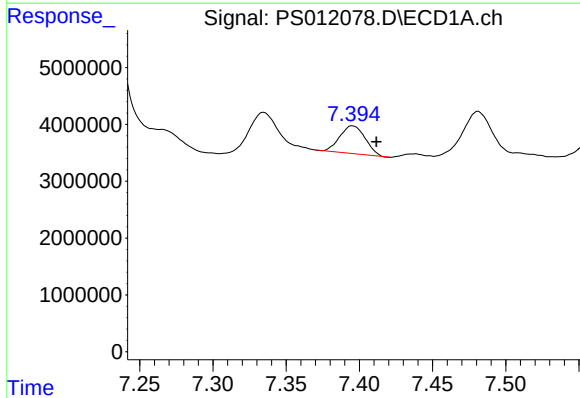
R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 217444206
Conc: 199.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



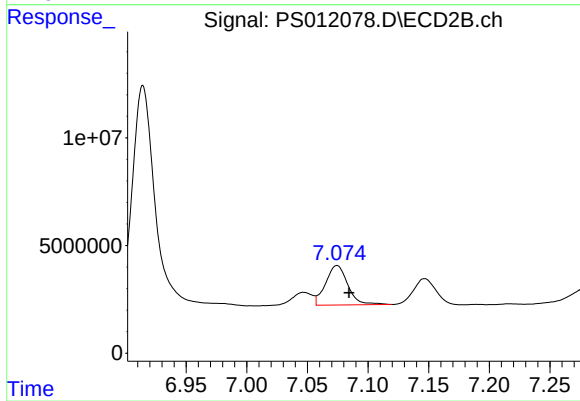
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 134983415
Conc: 252.41 ng/ml



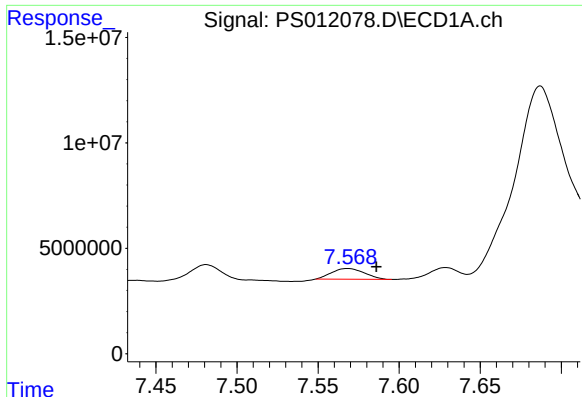
#5 DICAMBA

R.T.: 7.395 min
Delta R.T.: -0.016 min
Response: 5866924
Conc: 1.43 ng/ml



#5 DICAMBA

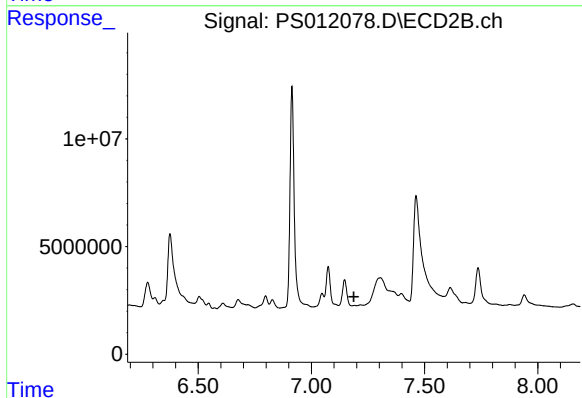
R.T.: 7.074 min
Delta R.T.: -0.010 min
Response: 23377459
Conc: 10.82 ng/ml



#6 MCP

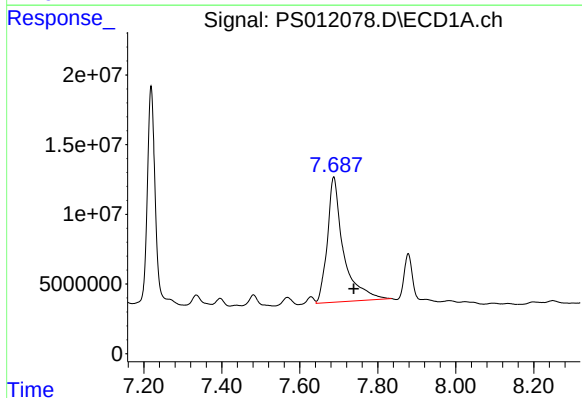
R.T.: 7.568 min
Delta R.T.: -0.018 min
Response: 7195979
Conc: 2.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



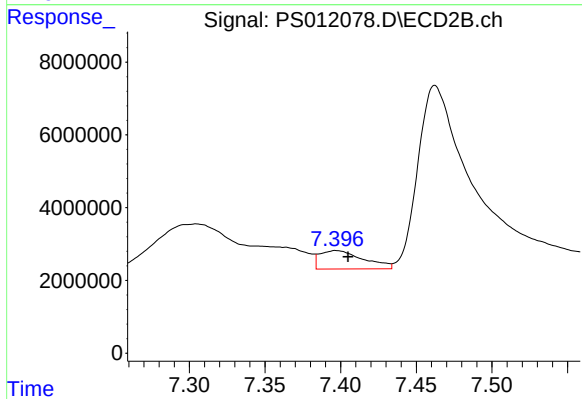
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



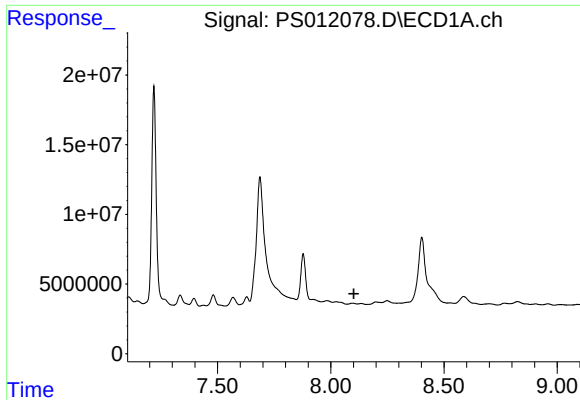
#7 MCP

R.T.: 7.687 min
Delta R.T.: -0.051 min
Response: 258100511
Conc: 56.74 ug/ml



#7 MCP

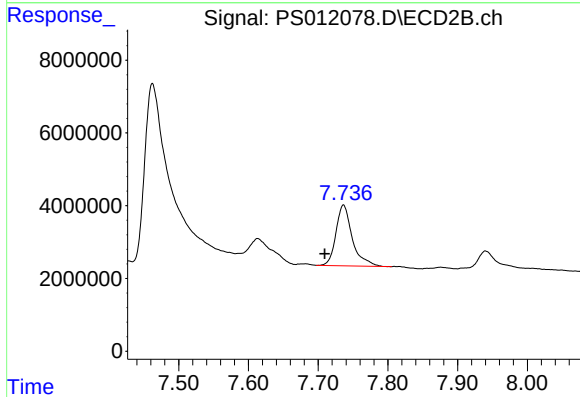
R.T.: 7.397 min
Delta R.T.: -0.008 min
Response: 10140871
Conc: 3.70 ug/ml



#8 DICHLORPROP

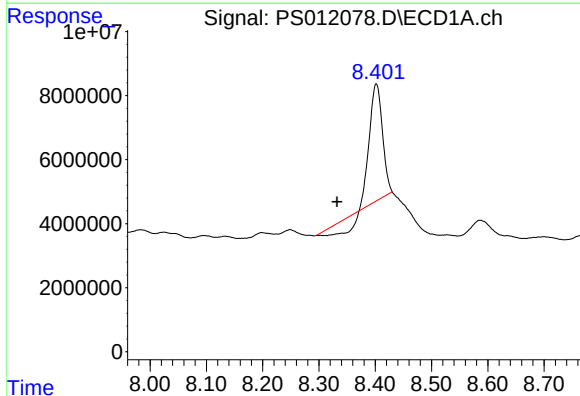
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



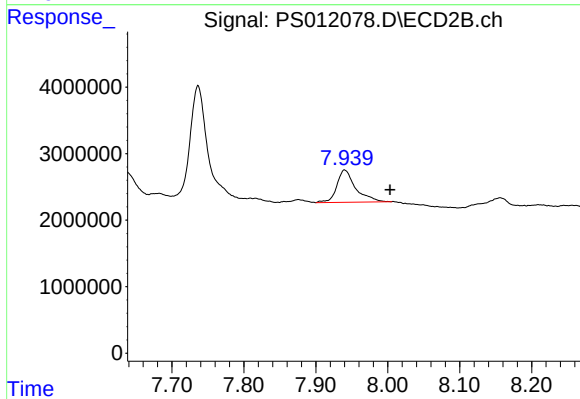
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.027 min
Response: 27201394
Conc: 48.18 ng/ml



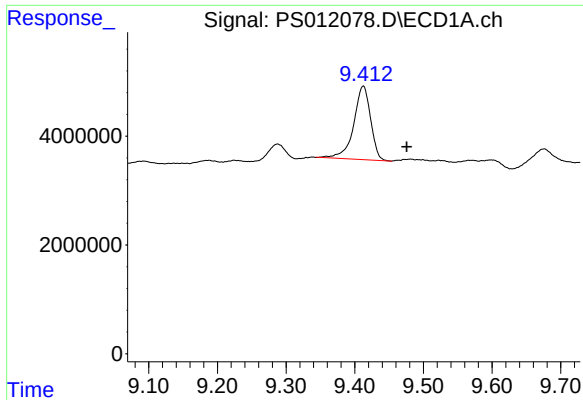
#9 2,4-D

R.T.: 8.402 min
Delta R.T.: 0.070 min
Response: 48782508
Conc: 43.21 ng/ml



#9 2,4-D

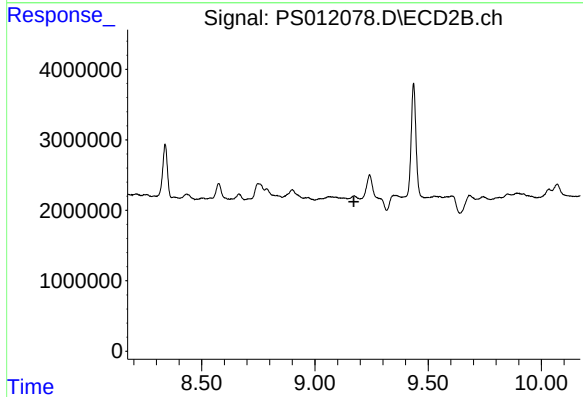
R.T.: 7.940 min
Delta R.T.: -0.063 min
Response: 8833508
Conc: 12.02 ng/ml



#12 2,4,5-T

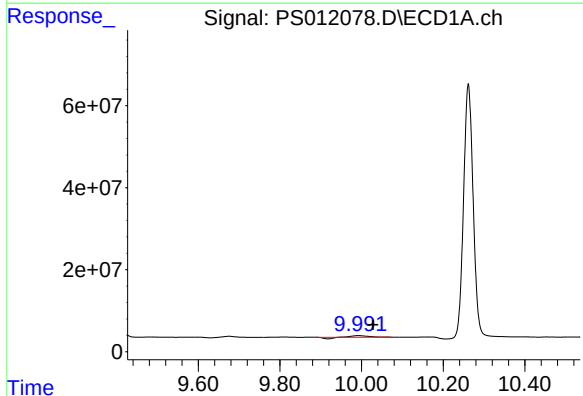
R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 23076972
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



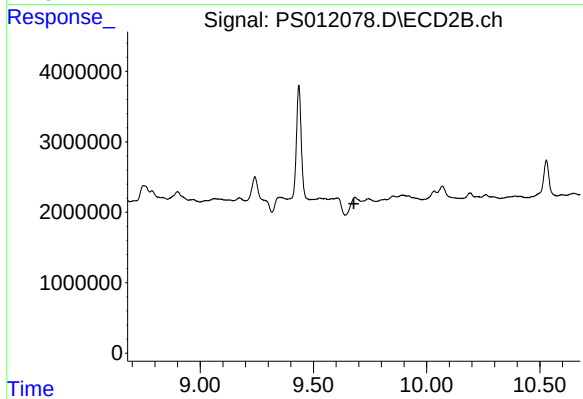
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



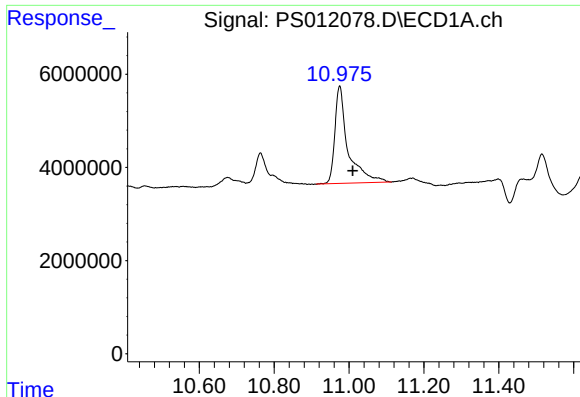
#13 2,4-DB

R.T.: 9.992 min
Delta R.T.: -0.036 min
Response: 6857787
Conc: 8.63 ng/ml



#13 2,4-DB

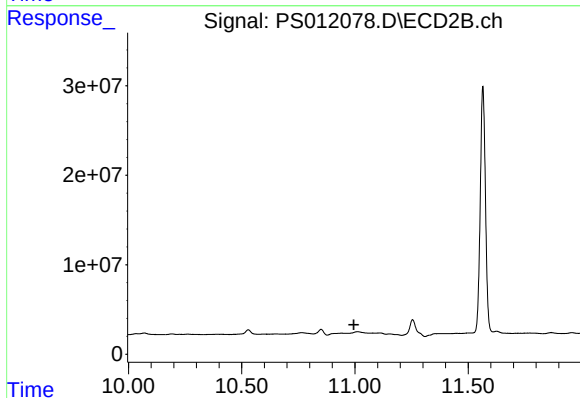
R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



#15 Picloram

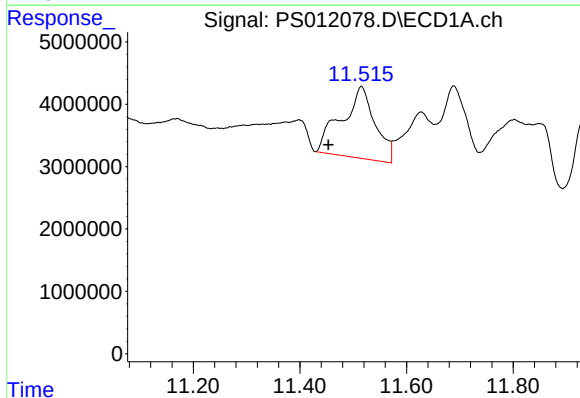
R.T.: 10.975 min
Delta R.T.: -0.035 min
Response: 50970300
Conc: 6.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



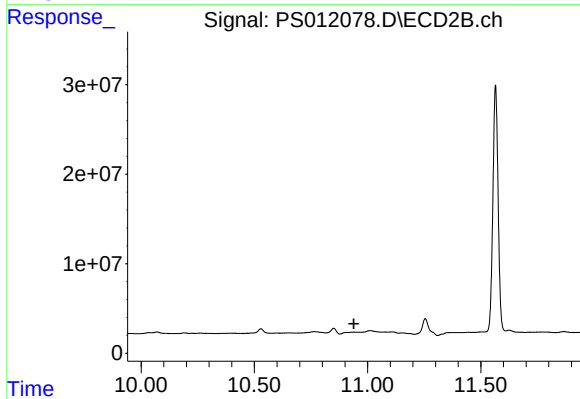
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.515 min
Delta R.T.: 0.062 min
Response: 50220530
Conc: 6.60 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.