

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 09:51
 Operator : DD\AJ
 Sample : PB131638BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131638BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 10:37:11 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	7.219	6.911	445.6E6	247.8E6	411.065	469.706
Target Compounds							
2) T	3,5-DICHL...	0.000	6.091	0	63631971	N.D.	78.655
3) T	4-Nitroph...	7.057	0.000	284507	0	<MDL	N.D. #
5) T	DICAMBA	7.398	7.085	10242414	1930374	2.434	<MDL #
6) T	MCP	7.629	0.000	11185148	0	3.471	N.D. #
7) T	MCPA	7.700	7.371	9186807	9342933	1.966	3.325 #
8) T	DICHLORPROP	0.000	7.741	0	15912681	N.D.	28.124
9) T	2,4-D	8.291	7.947	17718760	12306865	15.557	16.918
11) T	2,4,5-TP ...	0.000	8.760	0	47312940	N.D.	16.348
12) T	2,4,5-T	9.407	0.000	42628628	0	6.951	N.D. #
14) T	DINOSEB	0.000	10.040	0	6926336	N.D.	3.335
15) T	Picloram	11.042	11.020	102.3E6	119.0E6	13.891	28.073 #
16) T	DCPA	0.000	10.935	0	20334437	N.D.	5.594

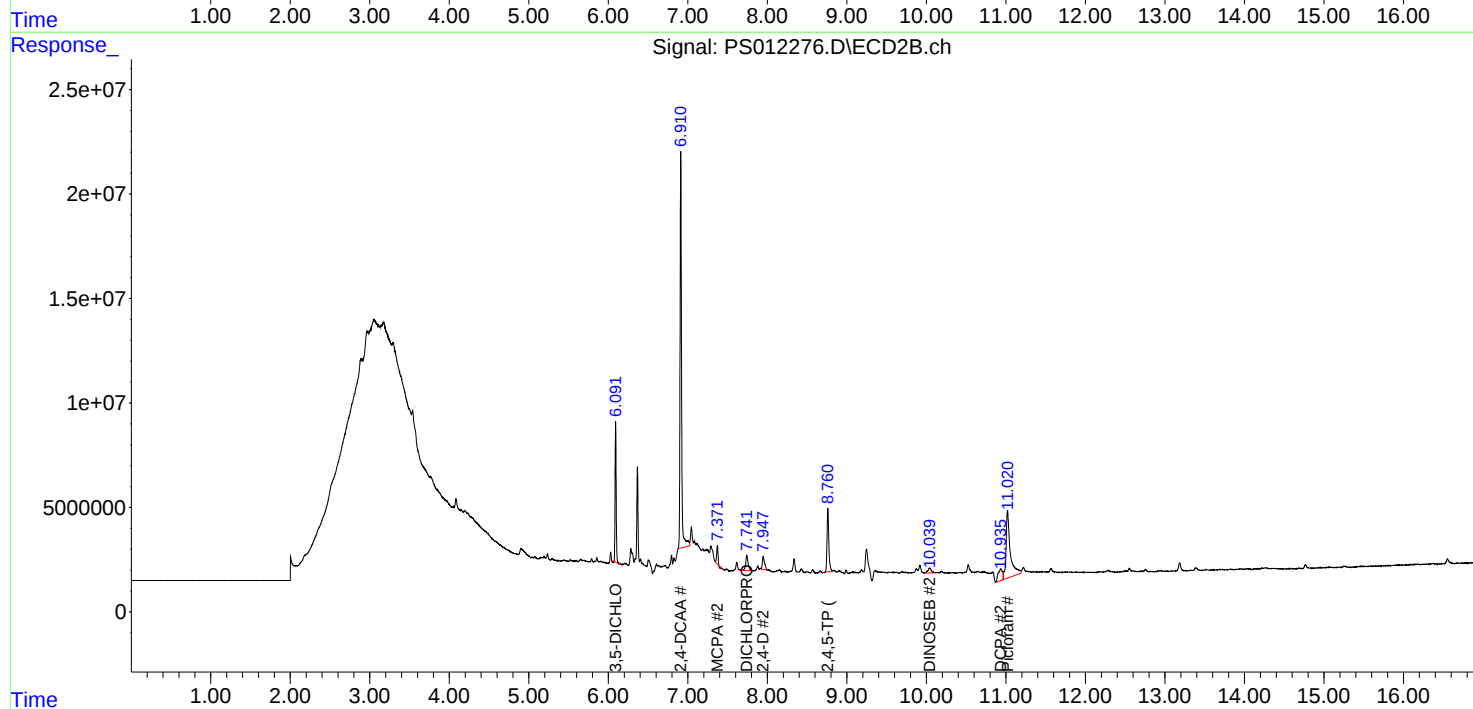
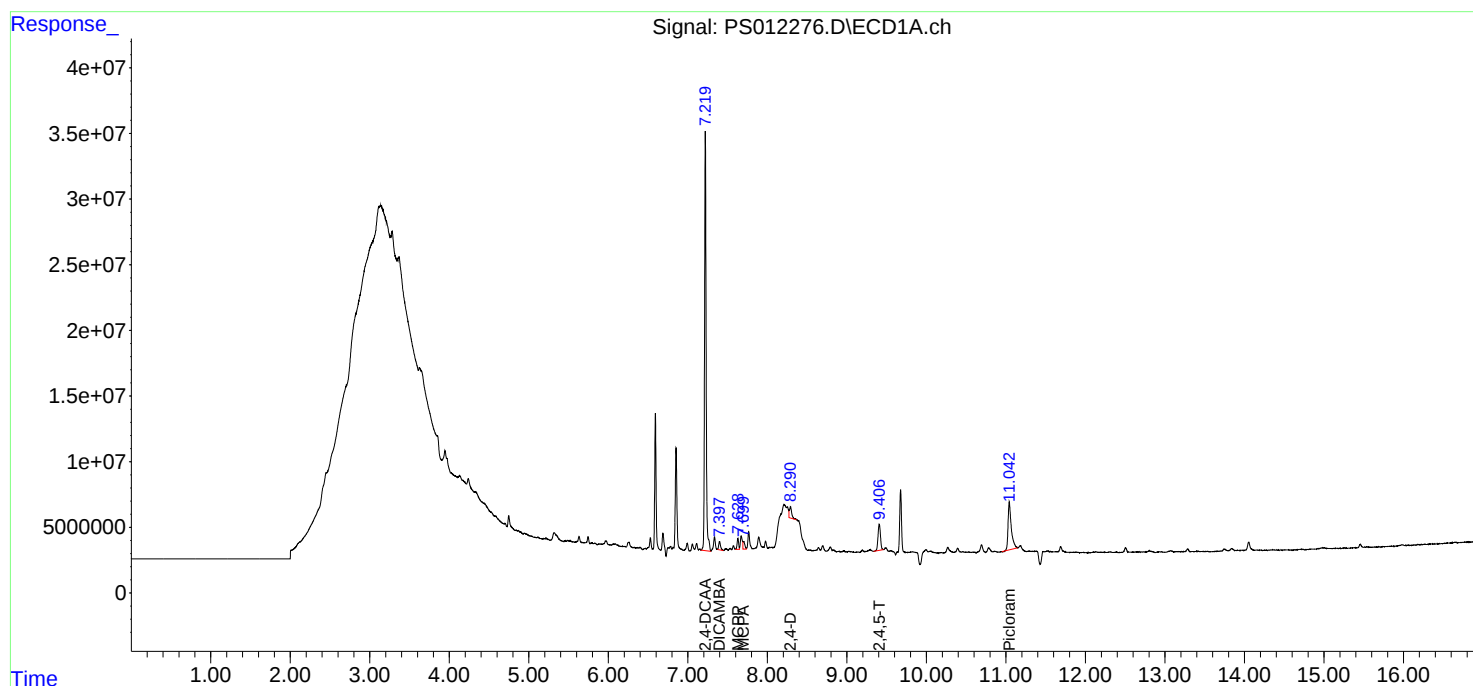
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

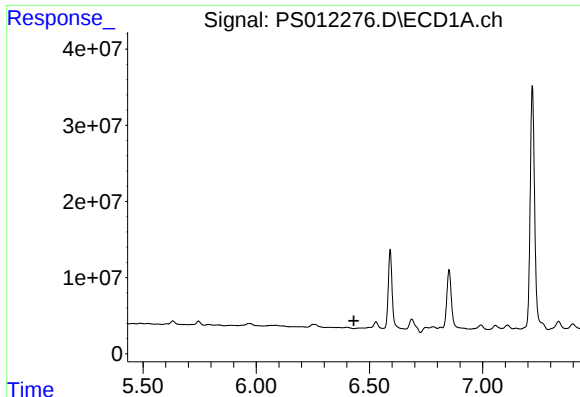
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
Data File : PS012276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 09:51
Operator : DD\AJ
Sample : PB131638BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB131638BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 10:37:11 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

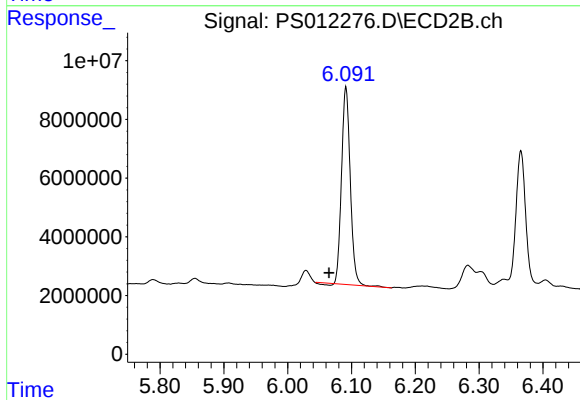




#2 3,5-DICHLOROBENZOIC ACID

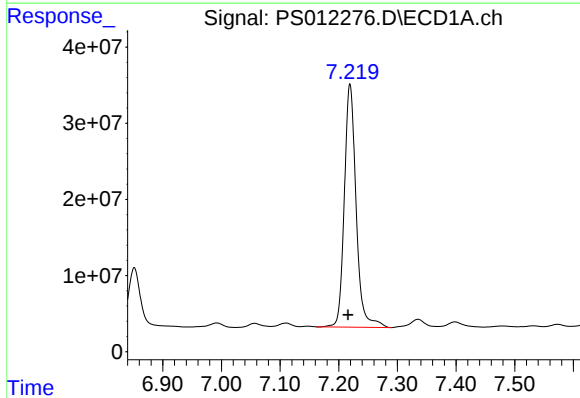
R.T.: 0.000 min
Exp R.T.: 6.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB131638BL



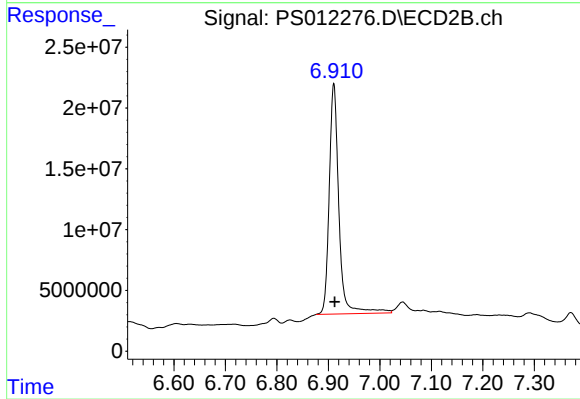
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.091 min
Delta R.T.: 0.026 min
Response: 63631971
Conc: 78.66 ng/ml



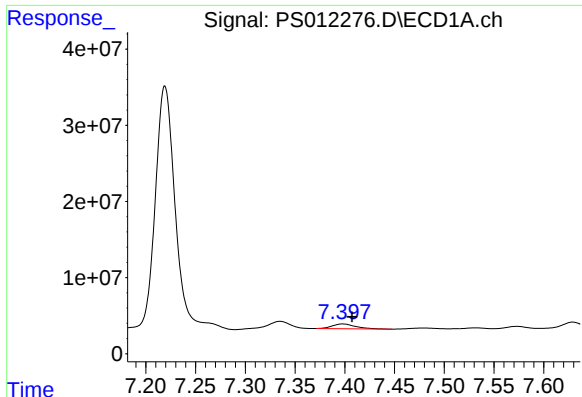
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.003 min
Response: 445551792
Conc: 411.07 ng/ml



#4 2,4-DCAA

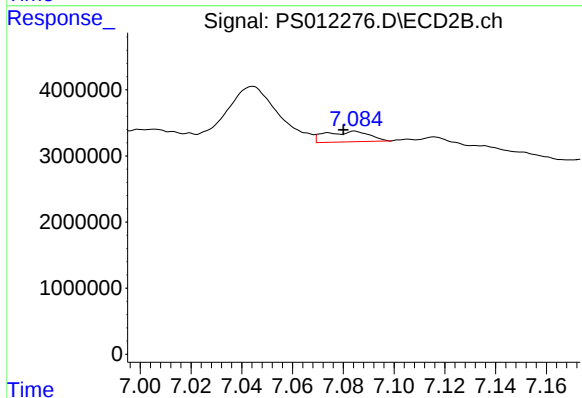
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 247819272
Conc: 469.71 ng/ml



#5 DICAMBA

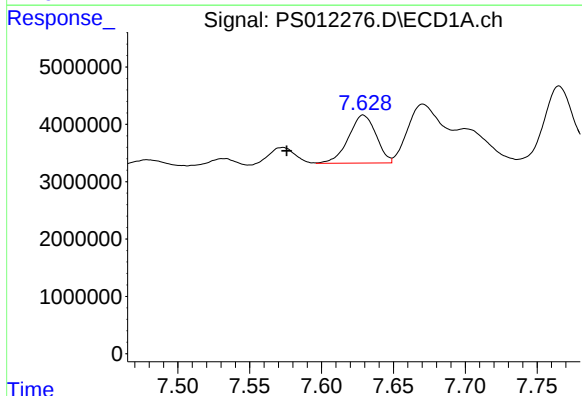
R.T.: 7.398 min
Delta R.T.: -0.009 min
Response: 10242414
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131638BL



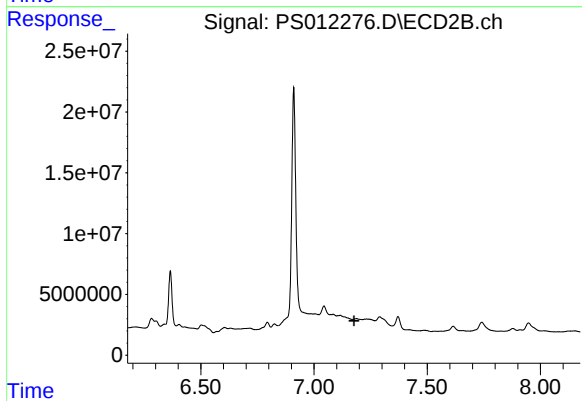
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: 0.005 min
Response: 1930374
Conc: N.D.



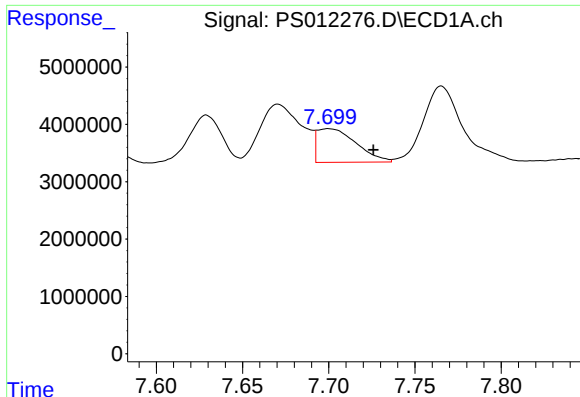
#6 MCP

R.T.: 7.629 min
Delta R.T.: 0.053 min
Response: 11185148
Conc: 3.47 ug/ml



#6 MCP

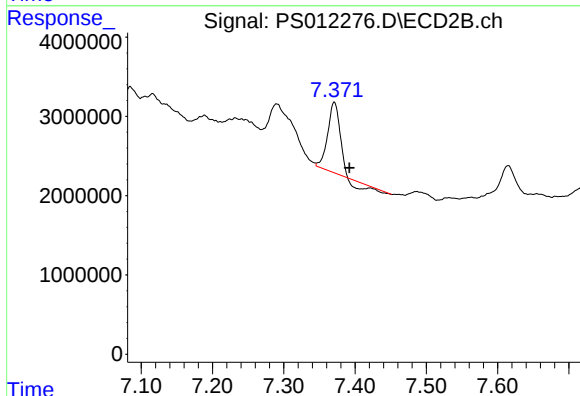
R.T.: 0.000 min
Exp R.T.: 7.177 min
Response: 0
Conc: N.D.



#7 MCPA

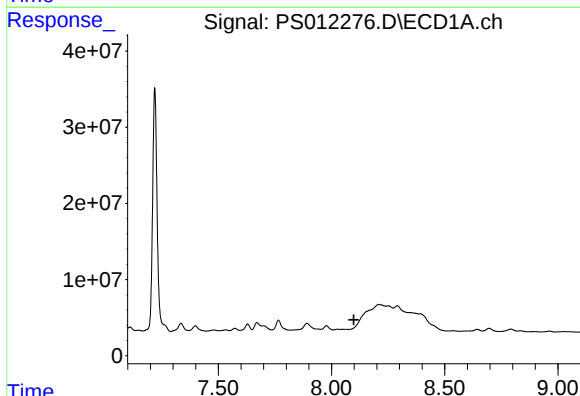
R.T.: 7.700 min
Delta R.T.: -0.026 min
Response: 9186807
Conc: 1.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131638BL



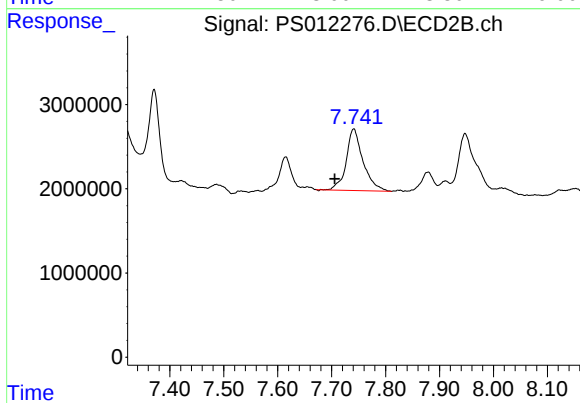
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.021 min
Response: 9342933
Conc: 3.32 ug/ml



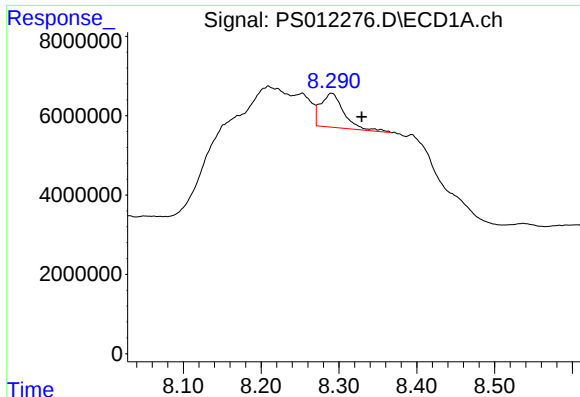
#8 DICHLORPROP

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



#8 DICHLORPROP

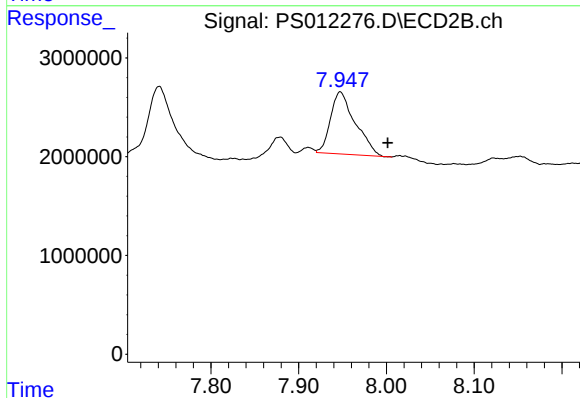
R.T.: 7.741 min
Delta R.T.: 0.035 min
Response: 15912681
Conc: 28.12 ng/ml



#9 2,4-D

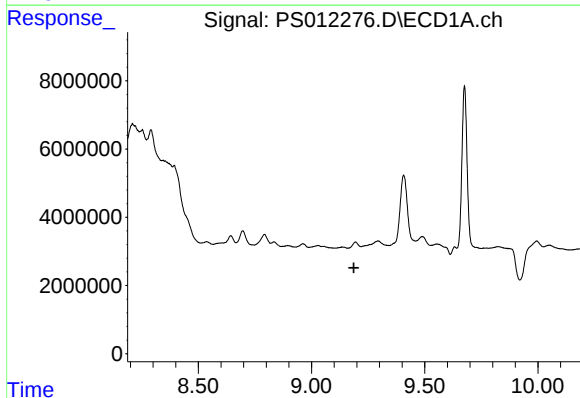
R.T.: 8.291 min
Delta R.T.: -0.039 min
Response: 17718760
Conc: 15.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131638BL



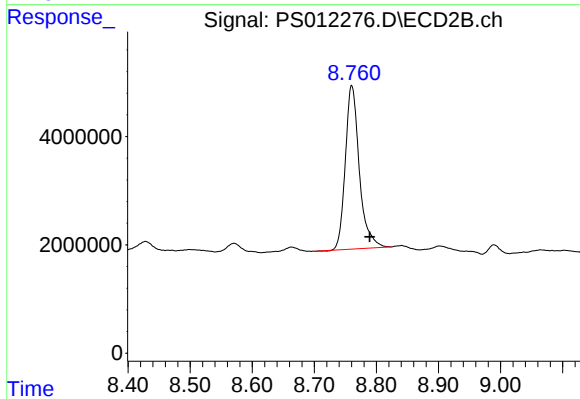
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.054 min
Response: 12306865
Conc: 16.92 ng/ml



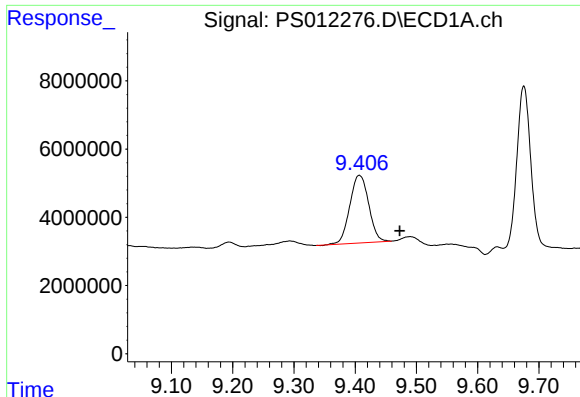
#11 2,4,5-TP (SILVEX)

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



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

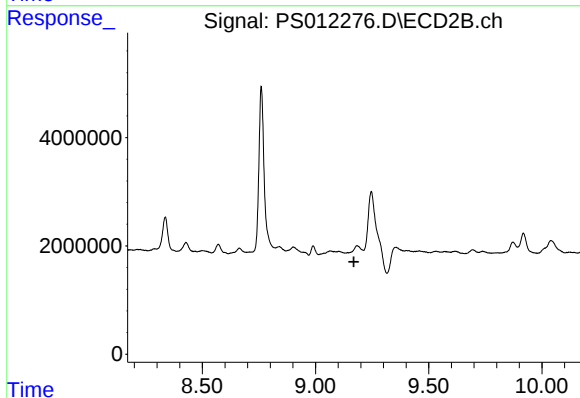
R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 47312940
Conc: 16.35 ng/ml



#12 2,4,5-T

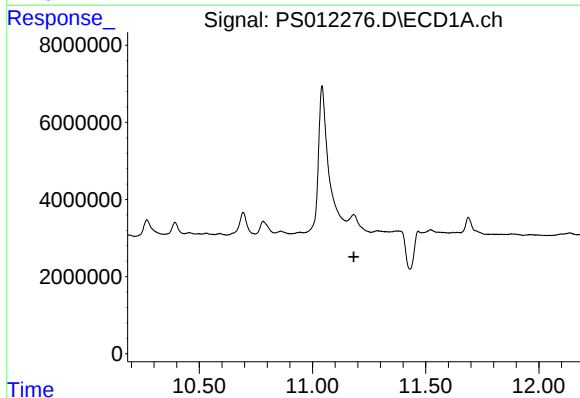
R.T.: 9.407 min
Delta R.T.: -0.066 min
Response: 42628628
Conc: 6.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131638BL



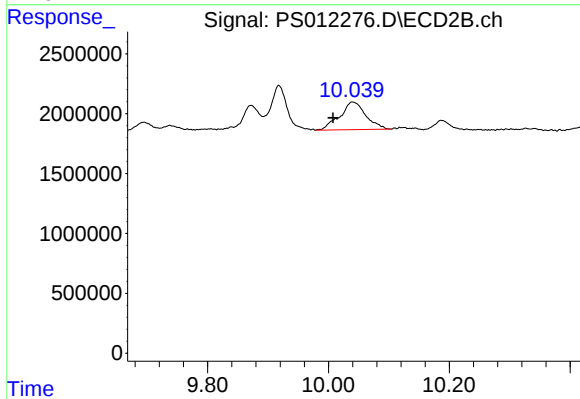
#12 2,4,5-T

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



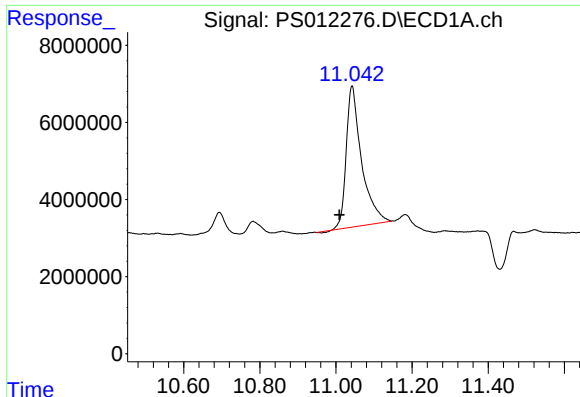
#14 DINOSEB

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



#14 DINOSEB

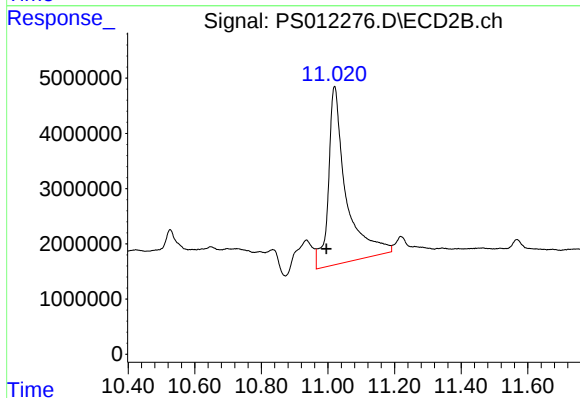
R.T.: 10.040 min
Delta R.T.: 0.033 min
Response: 6926336
Conc: 3.34 ng/ml



#15 Picloram

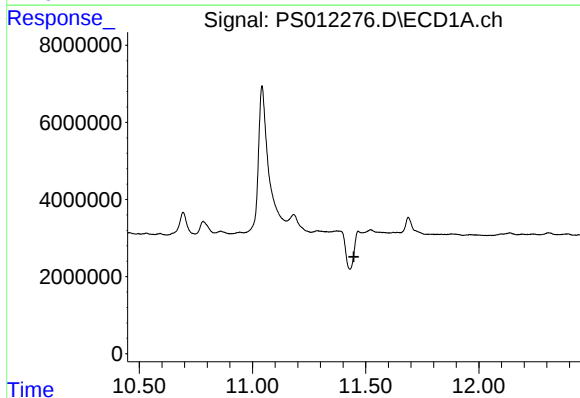
R.T.: 11.042 min
Delta R.T.: 0.033 min
Response: 102282064
Conc: 13.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131638BL



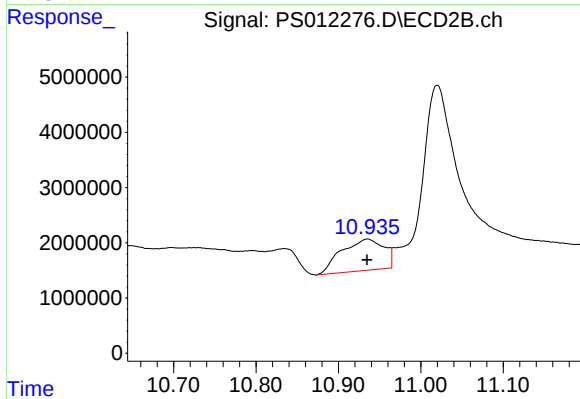
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.024 min
Response: 119015237
Conc: 28.07 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.448 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 20334437
Conc: 5.59 ng/ml