

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121521\
 Data File : PS017701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2021 10:40
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 15:24:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.134	0.000	3826785	0	2.448	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.392	0.000	10116000	0	4.528	N.D. #
5) T	DICAMBA	7.318	0.000	12713949	0	2.011	N.D. #
7) T	MCPA	7.586f	0.000	2743276	0	<MDL	N.D. #
8) T	DICHLORPROP	8.009	0.000	4711556	0	3.015	N.D. #
9) T	2,4-D	8.250	0.000	15448799	0	8.739	N.D. #
10) T	Pentachlo...	8.539	8.196	21676494	9206571	1.005	1.075
11) T	2,4,5-TP ...	9.090	8.558	19013023	7874736	2.235	2.166
12) T	2,4,5-T	9.382	8.940	38416116	12484219	4.416	3.651
13) T	2,4-DB	9.937	0.000	17805481	0	12.058	N.D. #
14) T	DINOSEB	11.069	9.760	27011349	7086103	3.950	2.743 #
15) T	Picloram	10.906	10.746	207.8E6	84922252	19.147	17.291
16) T	DCPA	11.336	10.687	26950369	11310947	2.482	2.525

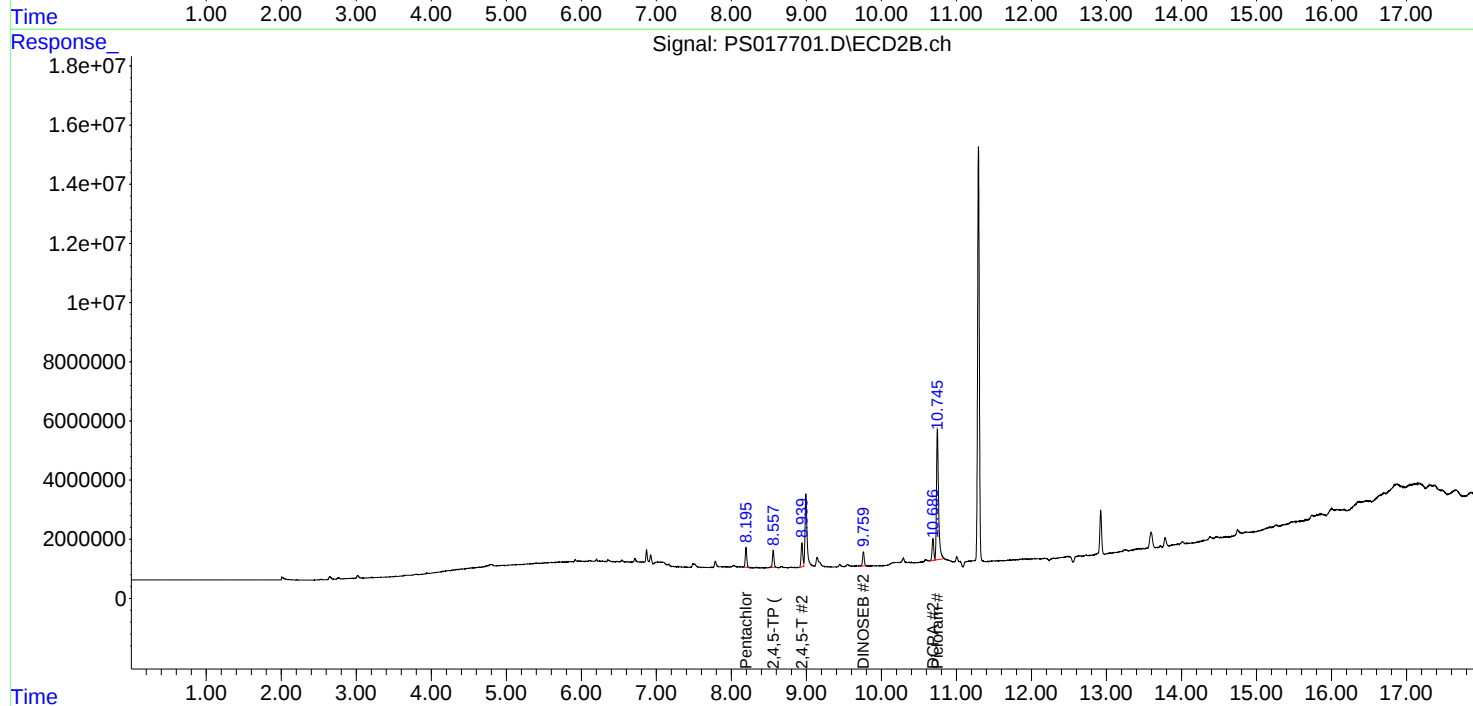
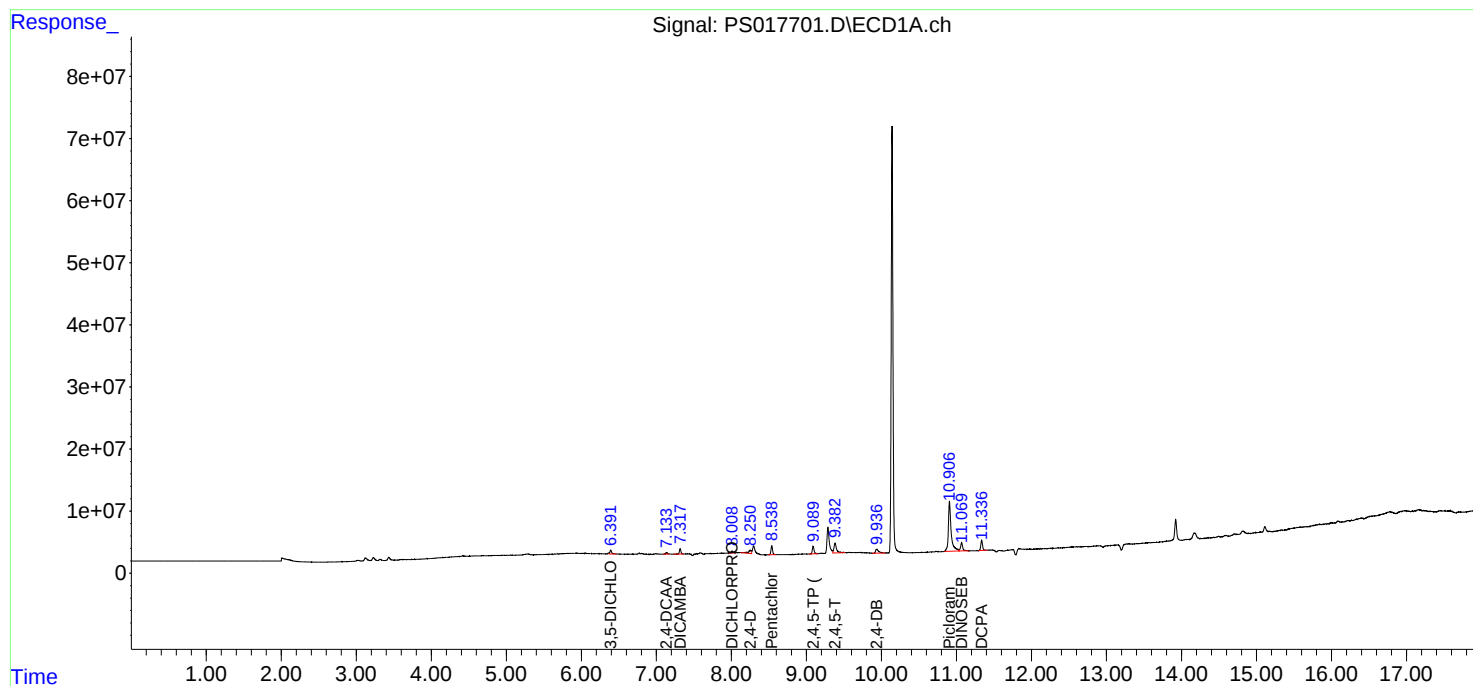
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

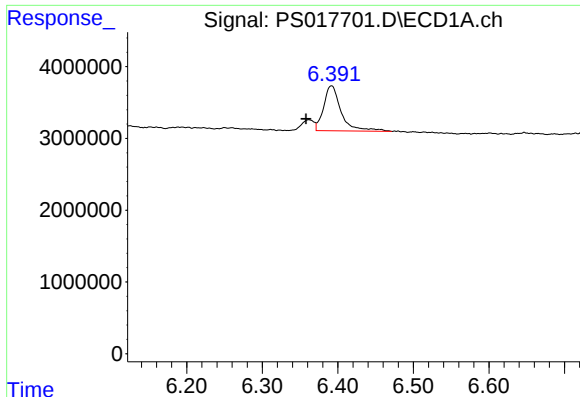
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121521\
Data File : PS017701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2021 10:40
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 15:24:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
Quant Title : 8080.M
QLast Update : Tue Dec 14 13:29:21 2021
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

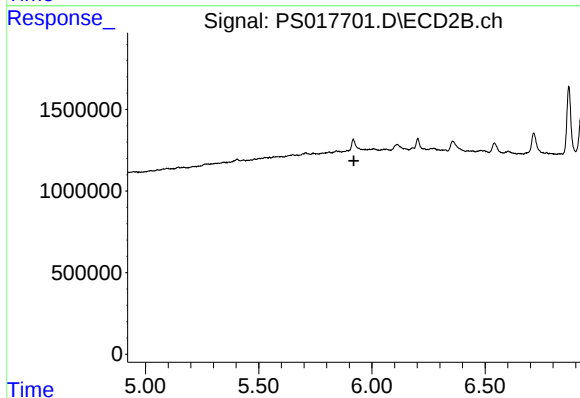




#2 3,5-DICHLOROBENZOIC ACID

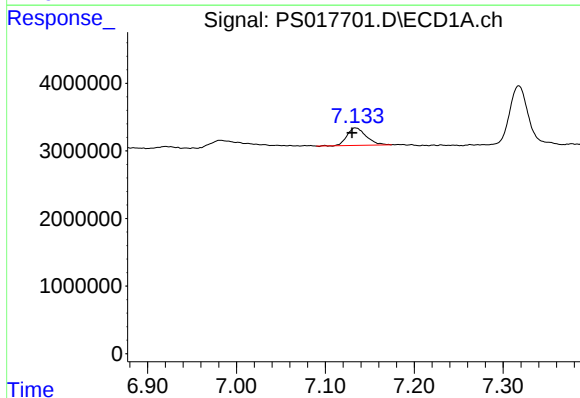
R.T.: 6.392 min
Delta R.T.: 0.033 min
Response: 10116000
Conc: 4.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



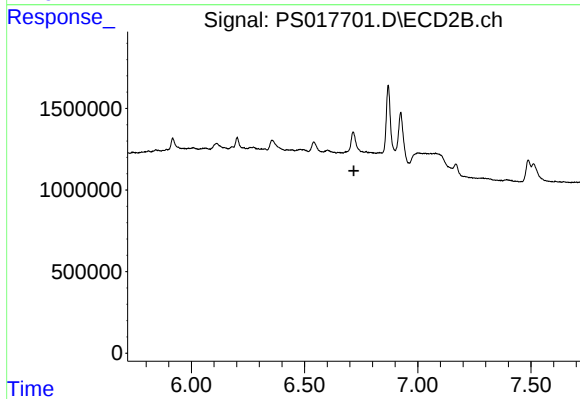
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.921 min
Response: 0
Conc: N.D.



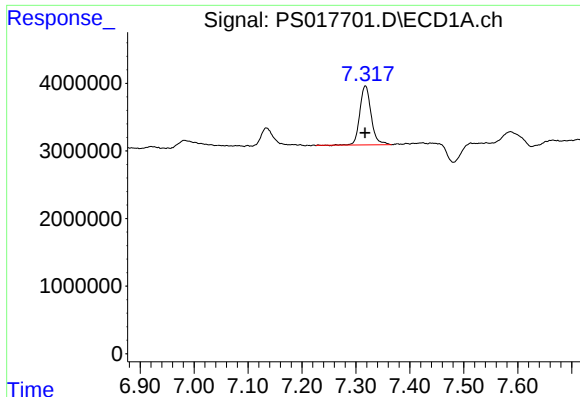
#4 2,4-DCAA

R.T.: 7.134 min
Delta R.T.: 0.004 min
Response: 3826785
Conc: 2.45 ng/ml



#4 2,4-DCAA

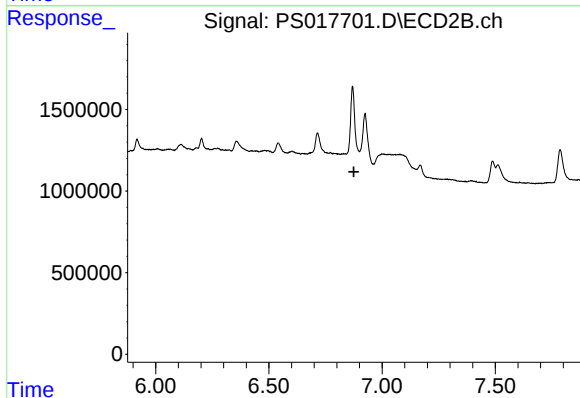
R.T.: 0.000 min
Exp R.T. : 6.718 min
Response: 0
Conc: N.D.



#5 DICAMBA

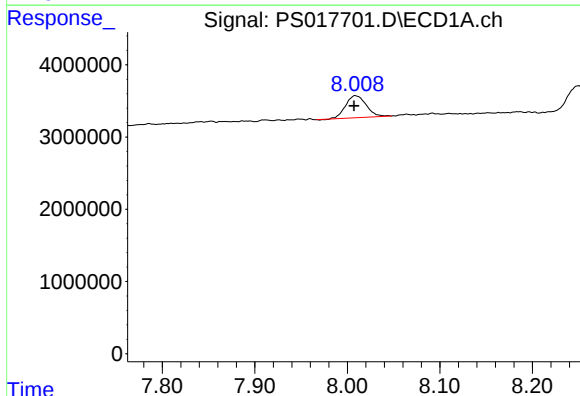
R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 12713949
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



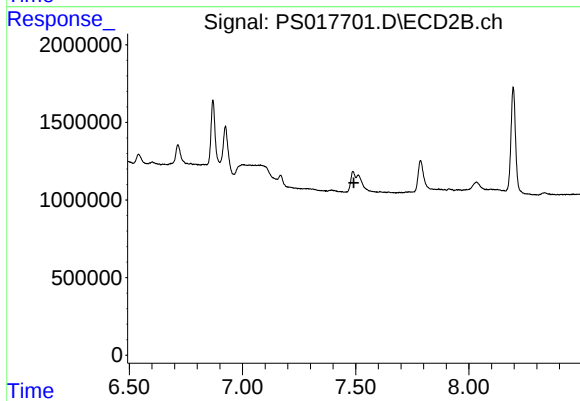
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



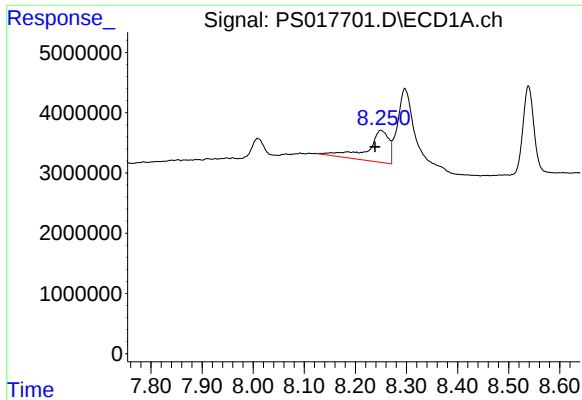
#8 DICHLORPROP

R.T.: 8.009 min
Delta R.T.: 0.001 min
Response: 4711556
Conc: 3.02 ng/ml



#8 DICHLORPROP

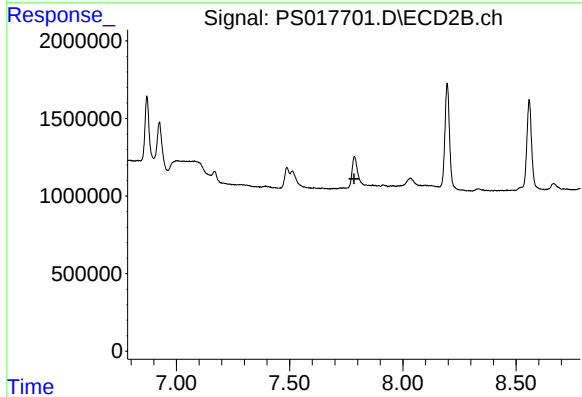
R.T.: 0.000 min
Exp R.T. : 7.492 min
Response: 0
Conc: N.D.



#9 2,4-D

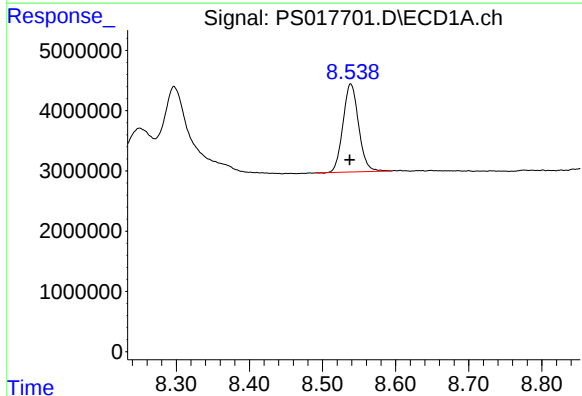
R.T.: 8.250 min
Delta R.T.: 0.011 min
Response: 15448799
Conc: 8.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



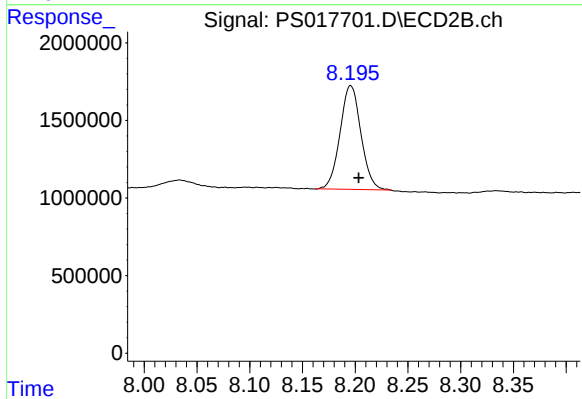
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



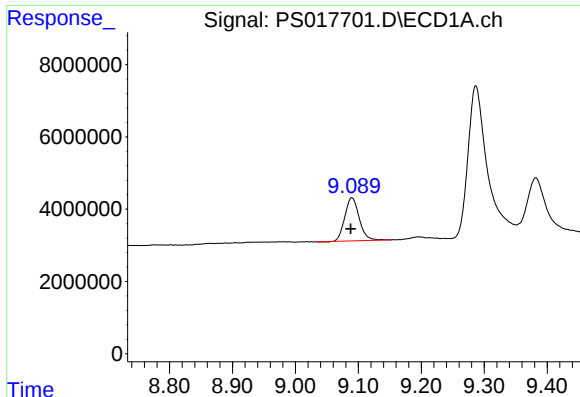
#10 Pentachlorophenol

R.T.: 8.539 min
Delta R.T.: 0.001 min
Response: 21676494
Conc: 1.00 ng/ml



#10 Pentachlorophenol

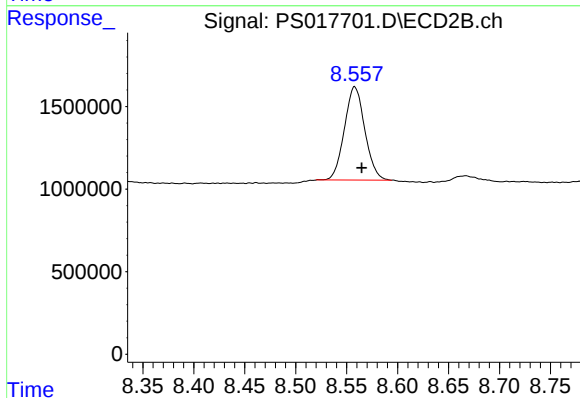
R.T.: 8.196 min
Delta R.T.: -0.008 min
Response: 9206571
Conc: 1.07 ng/ml



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

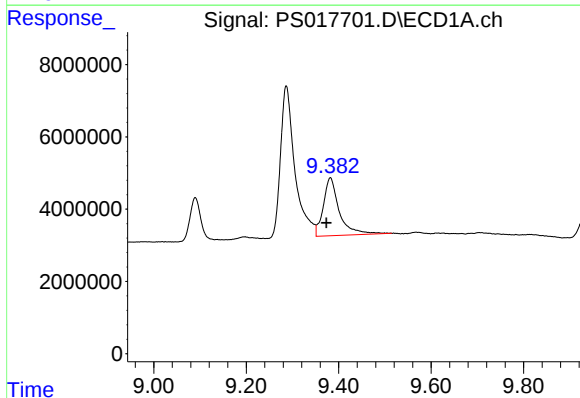
R.T.: 9.090 min
Delta R.T.: 0.002 min
Response: 19013023
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



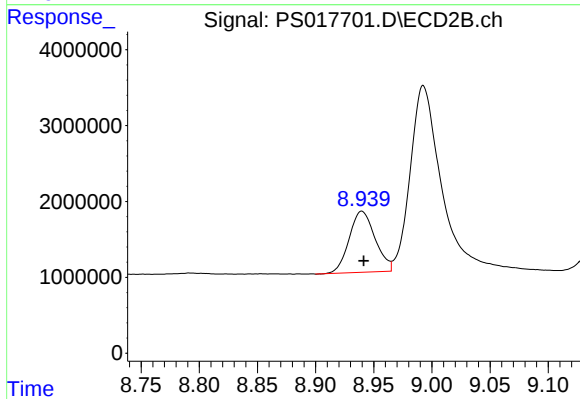
#11 2,4,5-TP (SILVEX)

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 7874736
Conc: 2.17 ng/ml



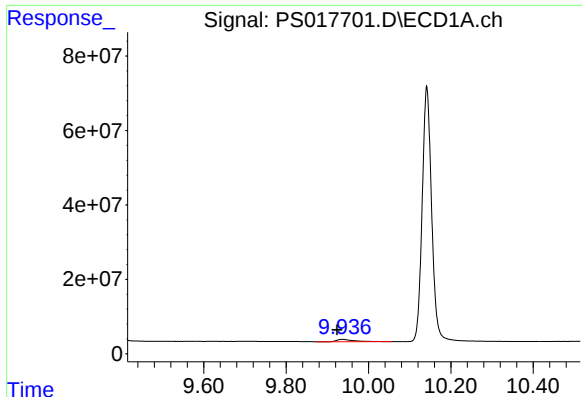
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: 0.009 min
Response: 38416116
Conc: 4.42 ng/ml



#12 2,4,5-T

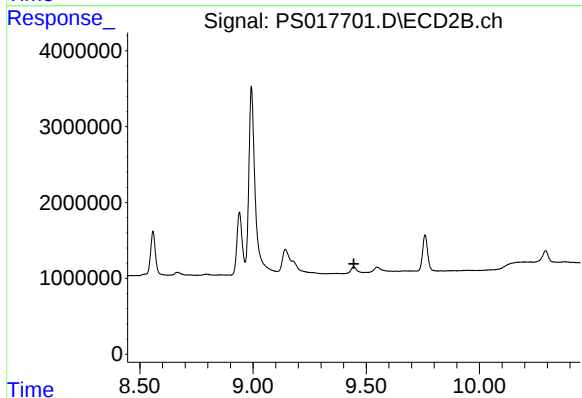
R.T.: 8.940 min
Delta R.T.: -0.002 min
Response: 12484219
Conc: 3.65 ng/ml



#13 2,4-DB

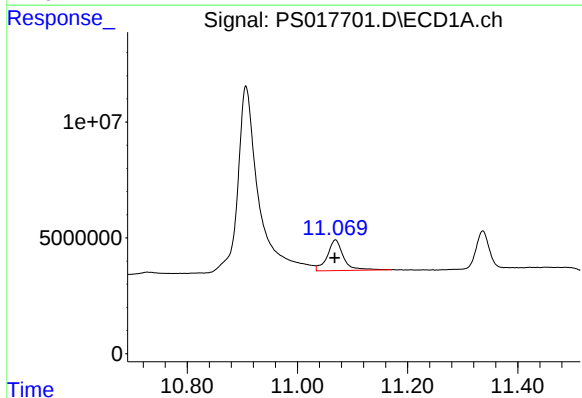
R.T.: 9.937 min
Delta R.T.: 0.014 min
Response: 17805481
Conc: 12.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



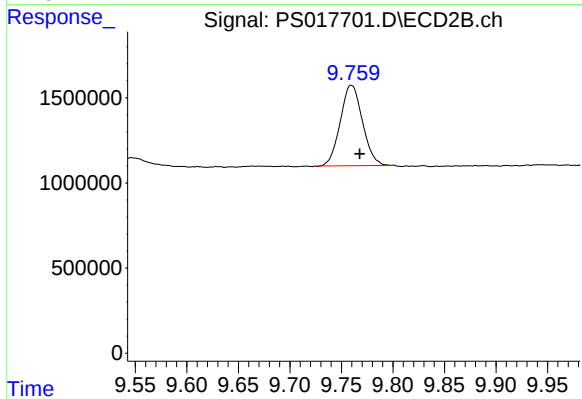
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



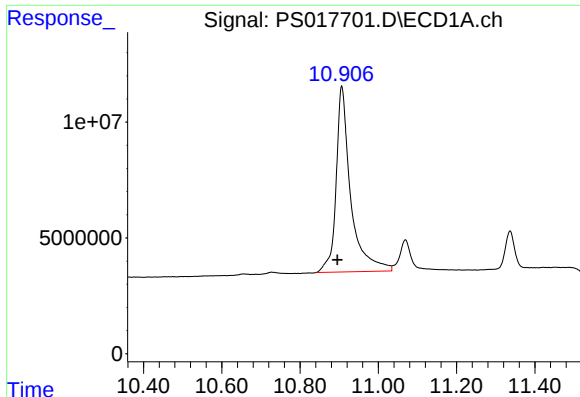
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: 0.001 min
Response: 27011349
Conc: 3.95 ng/ml



#14 DINOSEB

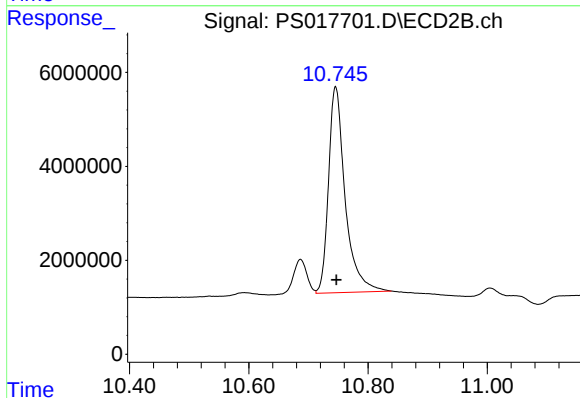
R.T.: 9.760 min
Delta R.T.: -0.008 min
Response: 7086103
Conc: 2.74 ng/ml



#15 Picloram

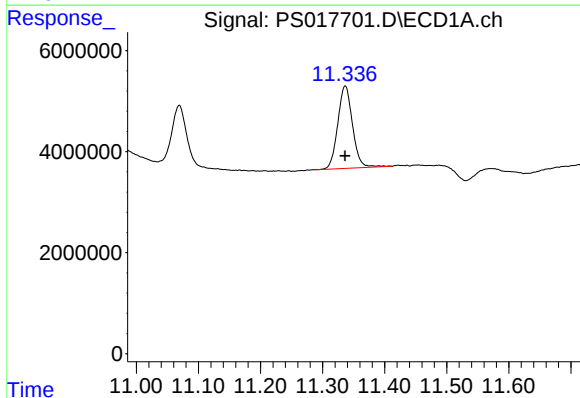
R.T.: 10.906 min
Delta R.T.: 0.011 min
Response: 207765781
Conc: 19.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



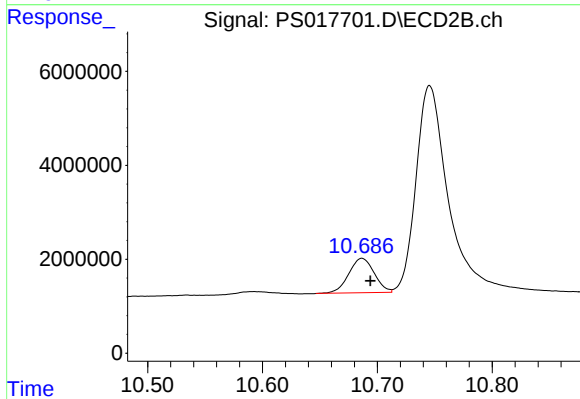
#15 Picloram

R.T.: 10.746 min
Delta R.T.: -0.001 min
Response: 84922252
Conc: 17.29 ng/ml



#16 DCPA

R.T.: 11.336 min
Delta R.T.: 0.000 min
Response: 26950369
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 10.687 min
Delta R.T.: -0.007 min
Response: 11310947
Conc: 2.53 ng/ml