

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
 Data File : PS018038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 08:17
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 14:33:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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
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System Monitoring Compounds

Target Compounds

5) T	DICAMBA	7.236	0.000	6961735	0	1.115	N.D.	#
8) T	DICHLORPROP	7.923	0.000	2992467	0	1.902	N.D.	#
9) T	2,4-D	8.153	0.000	8667388	0	4.760	N.D.	#
10) T	Pentachlo...	8.449	8.112	18410773	7327097	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.001	8.474	17423735	4547260	2.059	1.276	#
12) T	2,4,5-T	9.285	8.854	35903060	12256474	4.050	3.747	
13) T	2,4-DB	9.825	0.000	32412960	0	19.608	N.D.	#
14) T	DINOSEB	10.980	9.677	16677227	7656671	2.540	3.069	
15) T	Picloram	10.806	10.656	424.3E6	149.5E6	35.550	31.980	
16) T	DCPA	11.248	10.600	29502468	11246334	2.731	2.547	

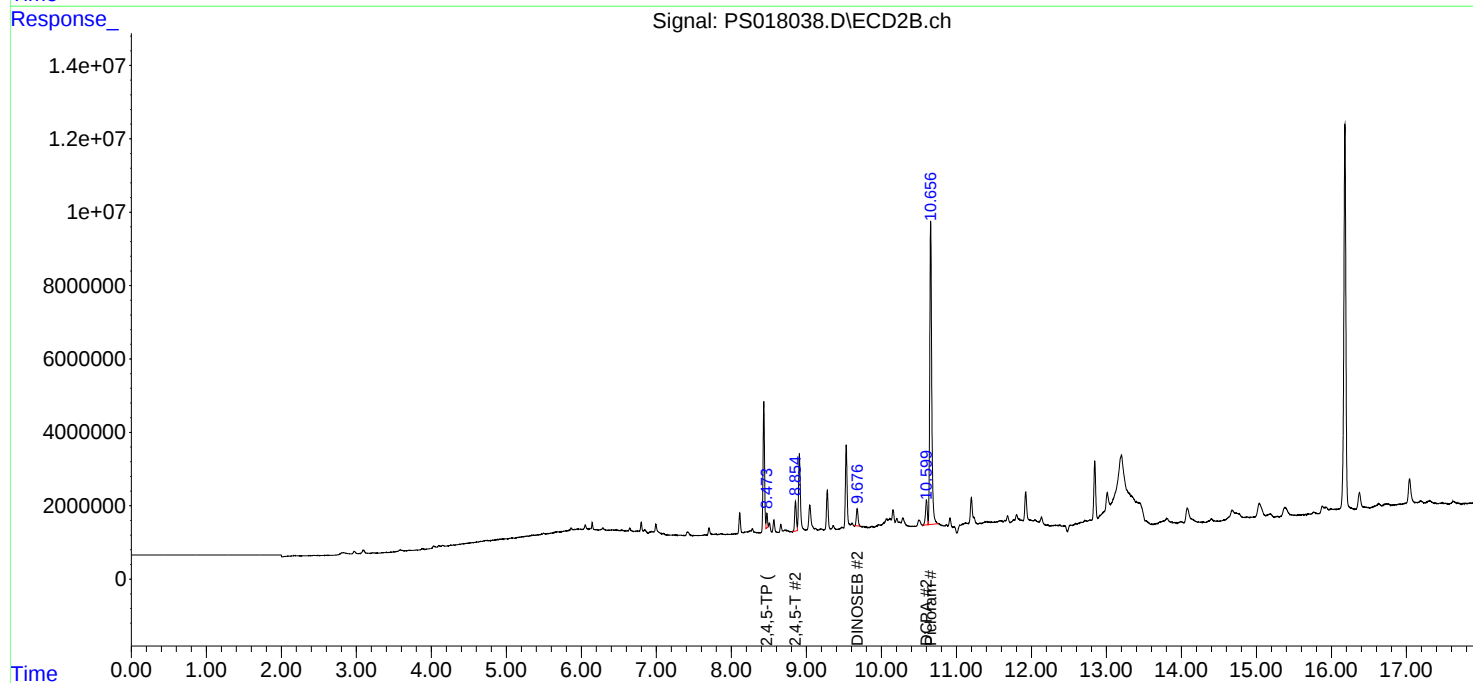
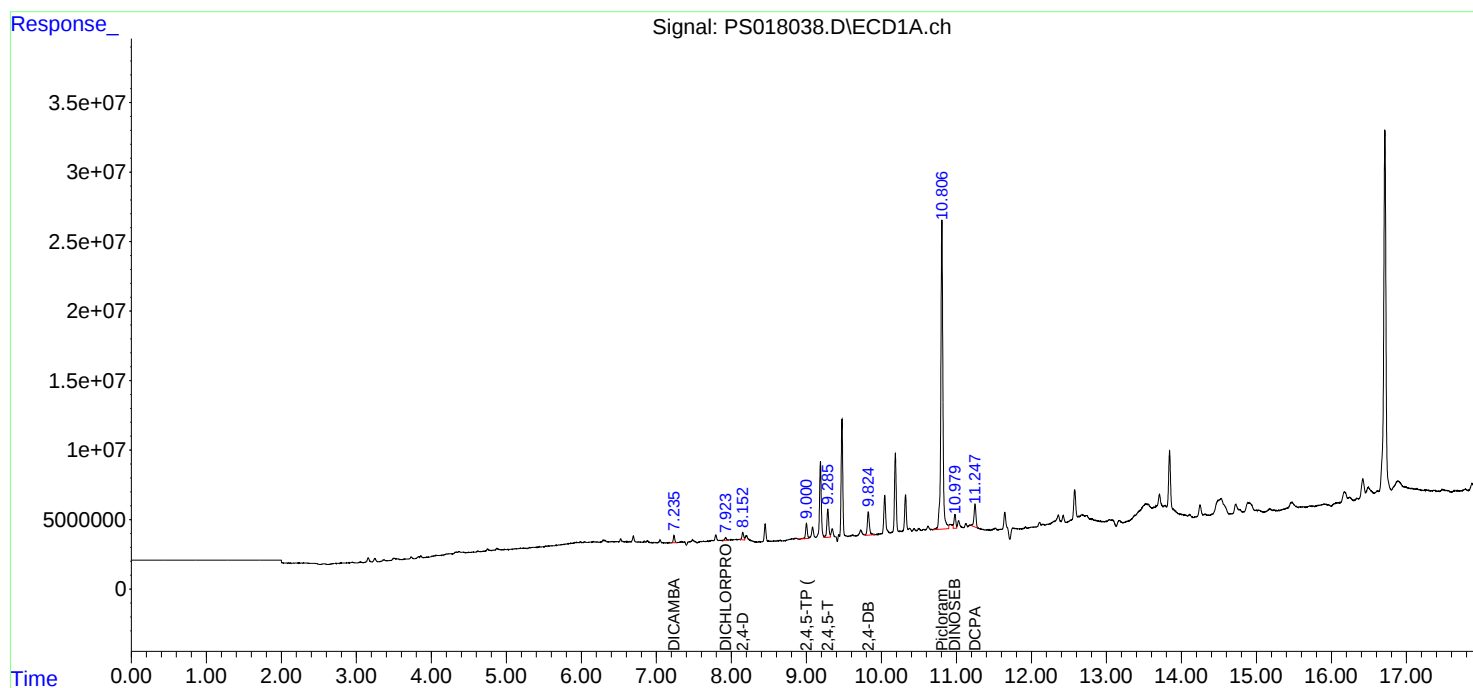
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

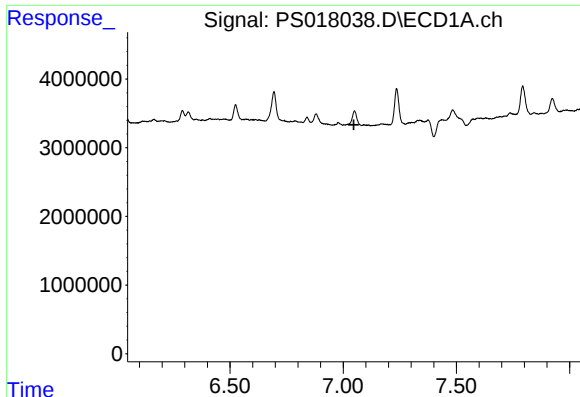
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ECD_S
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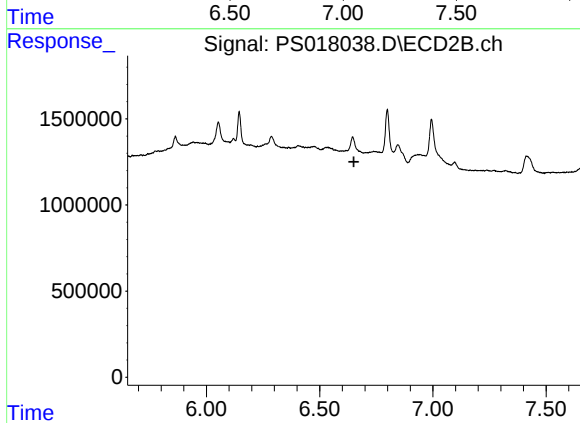




#4 2,4-DCAA

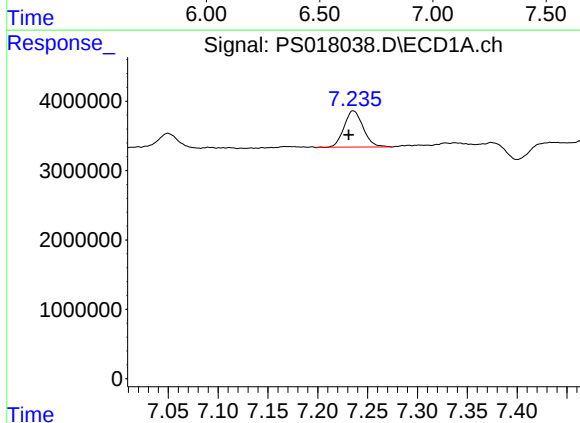
R.T.: 0.000 min
Exp R.T.: 7.047 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



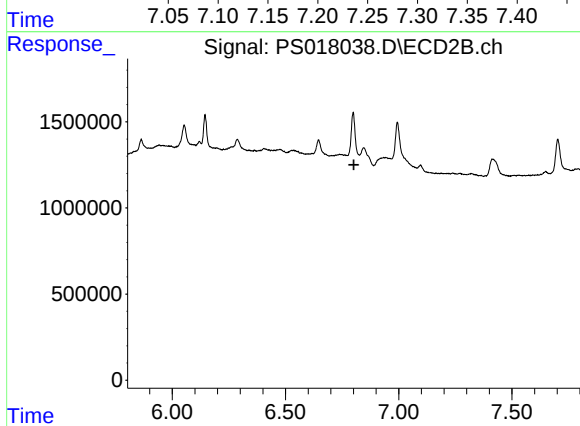
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 6.651 min
Response: 0
Conc: N.D.



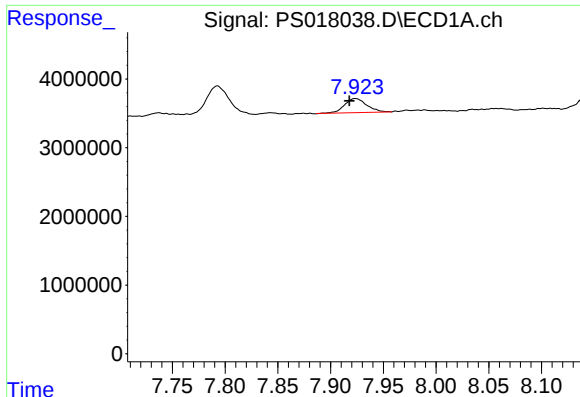
#5 DICAMBA

R.T.: 7.236 min
Delta R.T.: 0.005 min
Response: 6961735
Conc: 1.11 ng/ml



#5 DICAMBA

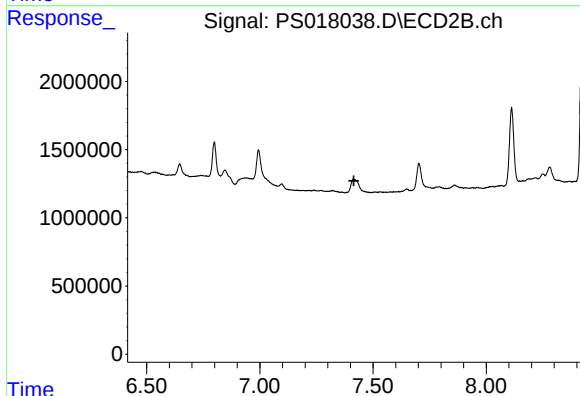
R.T.: 0.000 min
Exp R.T.: 6.802 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

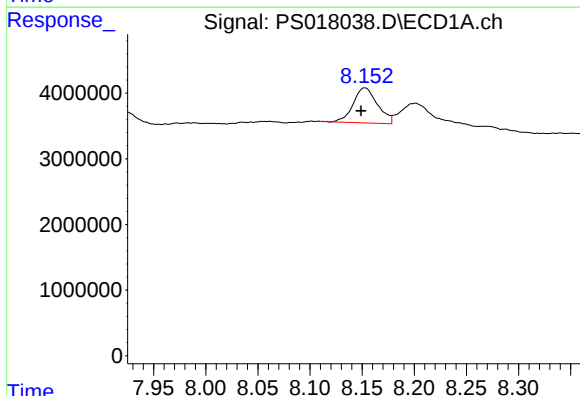
R.T.: 7.923 min
Delta R.T.: 0.005 min
Response: 2992467
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



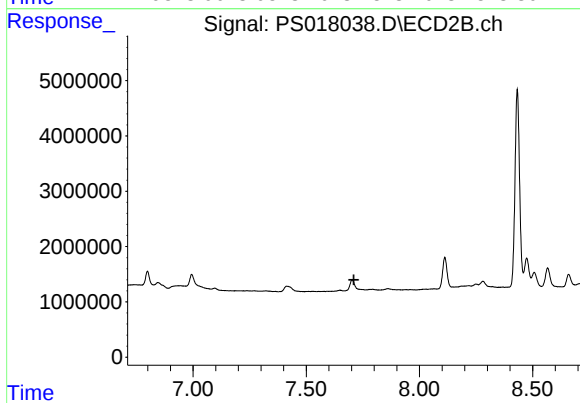
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.415 min
Response: 0
Conc: N.D.



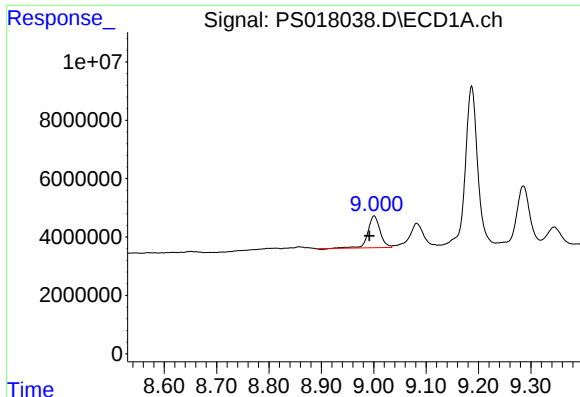
#9 2,4-D

R.T.: 8.153 min
Delta R.T.: 0.003 min
Response: 8667388
Conc: 4.76 ng/ml



#9 2,4-D

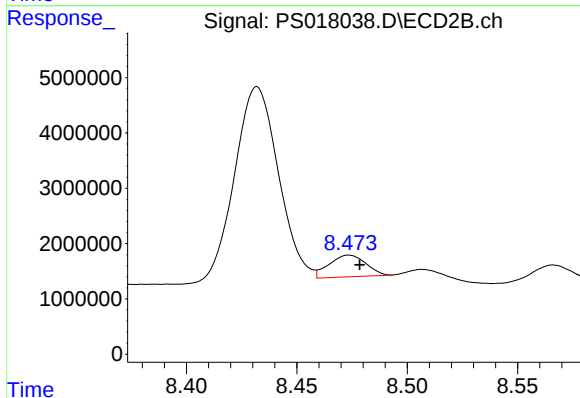
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



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

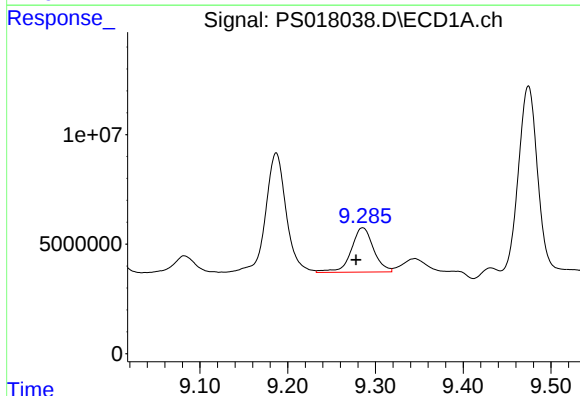
R.T.: 9.001 min
Delta R.T.: 0.009 min
Response: 17423735
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



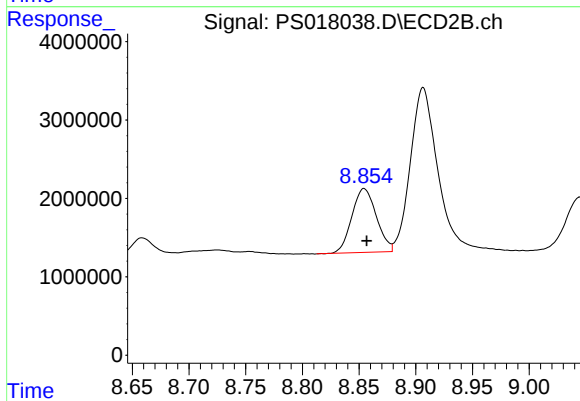
#11 2,4,5-TP (SILVEX)

R.T.: 8.474 min
Delta R.T.: -0.005 min
Response: 4547260
Conc: 1.28 ng/ml



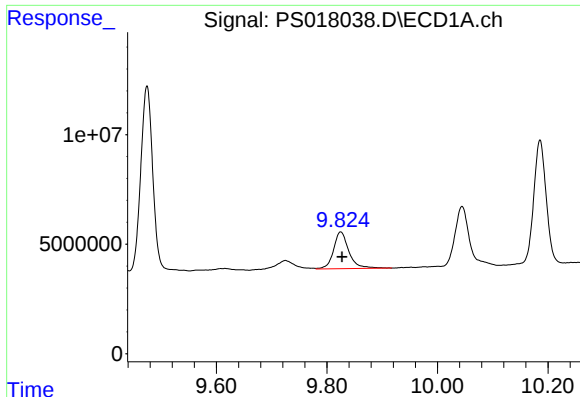
#12 2,4,5-T

R.T.: 9.285 min
Delta R.T.: 0.008 min
Response: 35903060
Conc: 4.05 ng/ml



#12 2,4,5-T

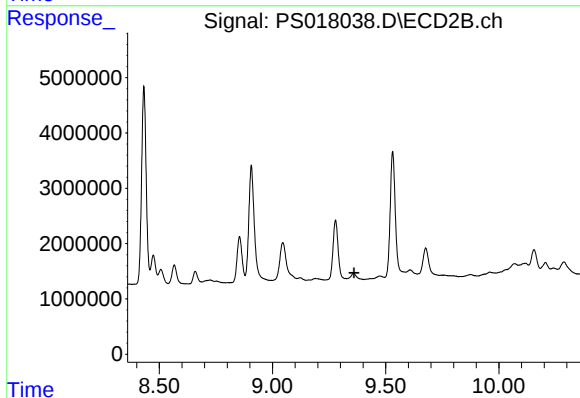
R.T.: 8.854 min
Delta R.T.: -0.002 min
Response: 12256474
Conc: 3.75 ng/ml



#13 2,4-DB

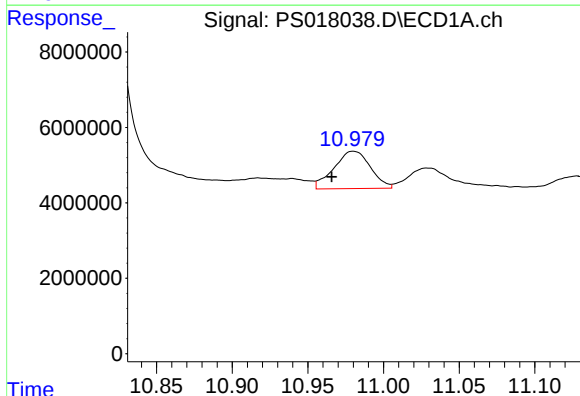
R.T.: 9.825 min
Delta R.T.: -0.002 min
Response: 32412960
Conc: 19.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



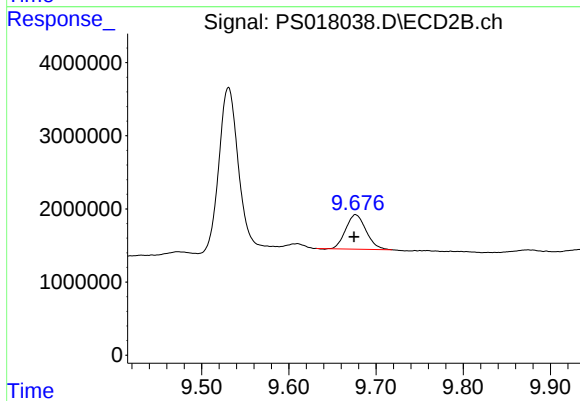
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



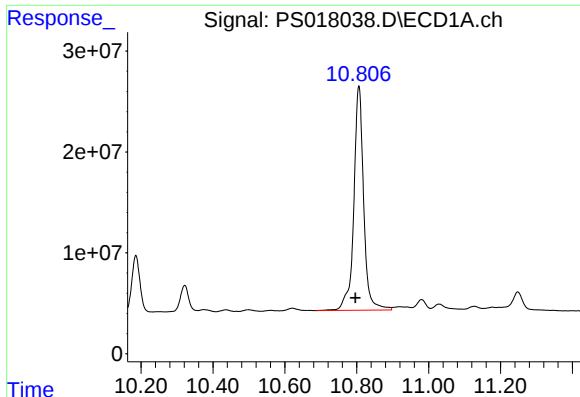
#14 DINOSEB

R.T.: 10.980 min
Delta R.T.: 0.014 min
Response: 16677227
Conc: 2.54 ng/ml



#14 DINOSEB

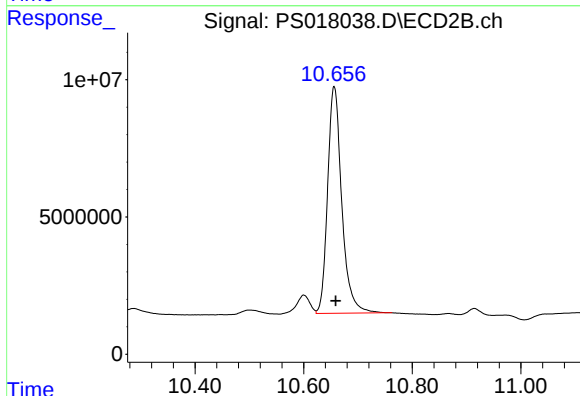
R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 7656671
Conc: 3.07 ng/ml



#15 Picloram

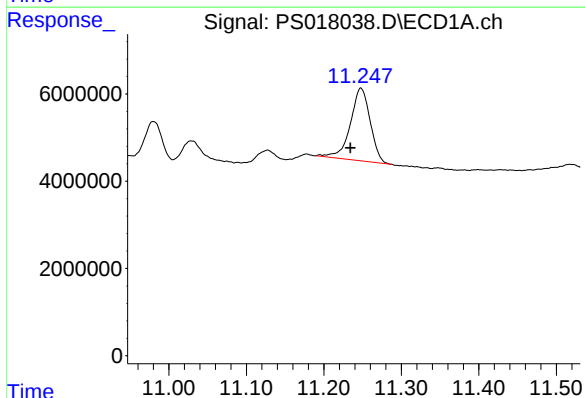
R.T.: 10.806 min
Delta R.T.: 0.010 min
Response: 424326019
Conc: 35.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



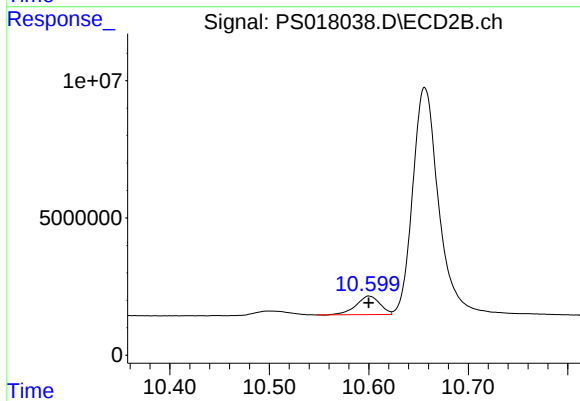
#15 Picloram

R.T.: 10.656 min
Delta R.T.: -0.003 min
Response: 149541354
Conc: 31.98 ng/ml



#16 DCPA

R.T.: 11.248 min
Delta R.T.: 0.013 min
Response: 29502468
Conc: 2.73 ng/ml



#16 DCPA

R.T.: 10.600 min
Delta R.T.: 0.000 min
Response: 11246334
Conc: 2.55 ng/ml