

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030422\
 Data File : PS018505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2022 16:43
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:46:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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 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	7.023	6.631	685.6E6	311.9E6	412.009	468.139
Target Compounds							
5) T	DICAMBA	0.000	6.770	0	11769267	N.D.	4.191
6) T	MCPD	0.000	6.830f	0	5659548	N.D.	2.488
7) T	MCPA	7.535	0.000	19986573	0	2.842	N.D. #
8) T	DICHLORPROP	0.000	7.425	0	3211004	N.D.	4.361
9) T	2,4-D	8.149	0.000	19494391	0	9.556	N.D. #
11) T	2,4,5-TP ...	8.969	8.488	36174189	15816200	3.799	3.831
12) T	2,4,5-T	9.256	8.838	9970650	3254312	<MDL	<MDL #
13) T	2,4-DB	9.831	9.342	26456871	9550194	15.224	17.677
14) T	DINOSEB	10.873f	9.658	124.3E6	7340616	16.000	2.525 #
15) T	Picloram	10.787	10.658	106.0E6	63316816	8.341	10.949 #
16) T	DCPA	11.198	10.585	-2579653	6228015	N.D.	1.254

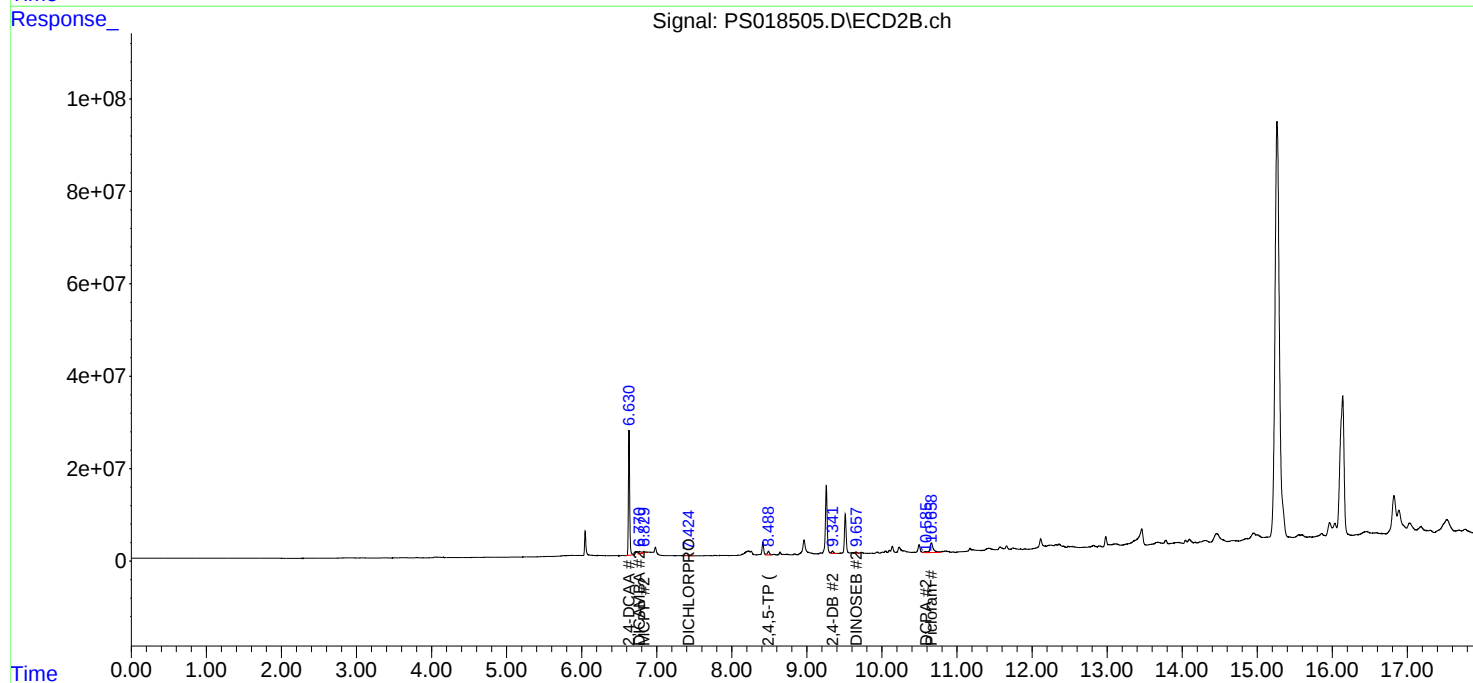
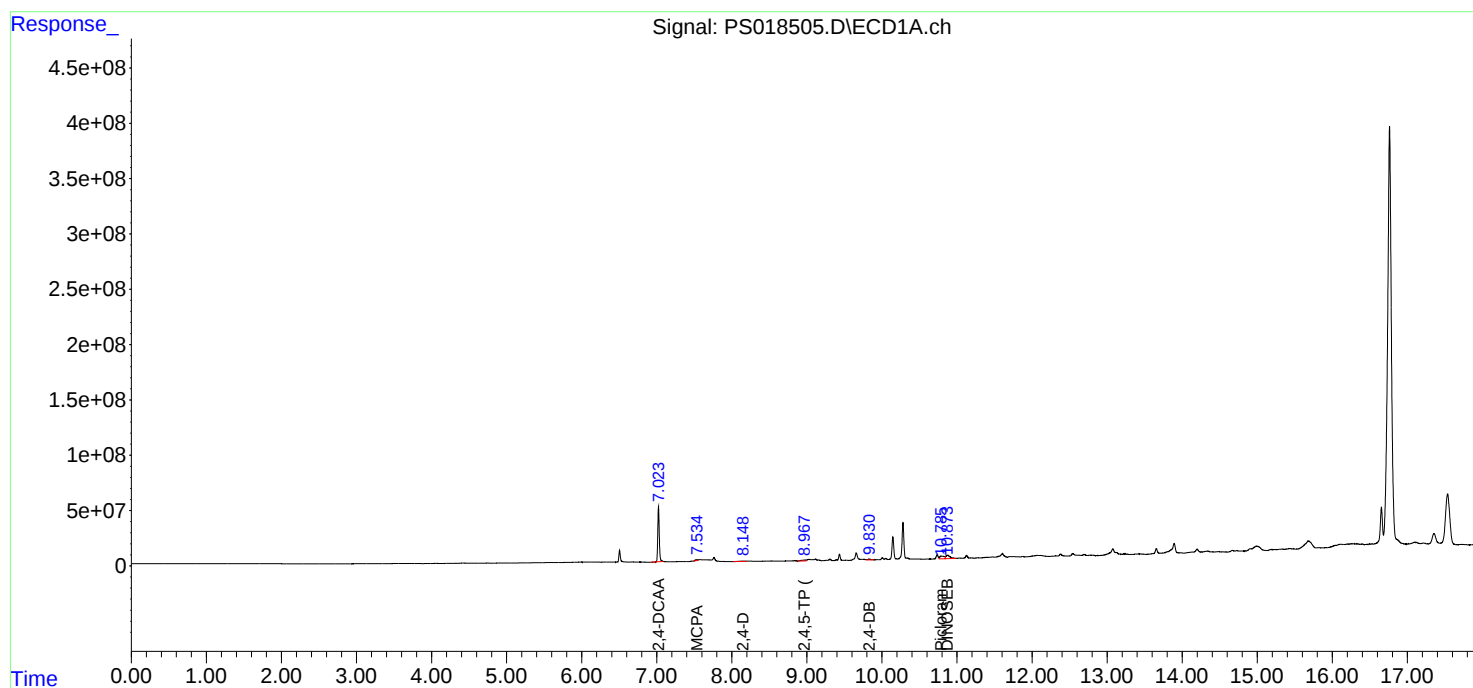
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

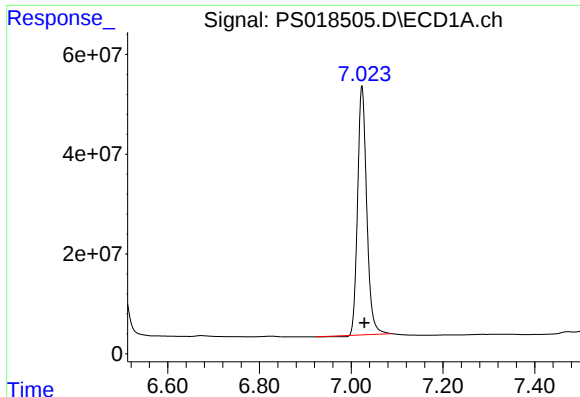
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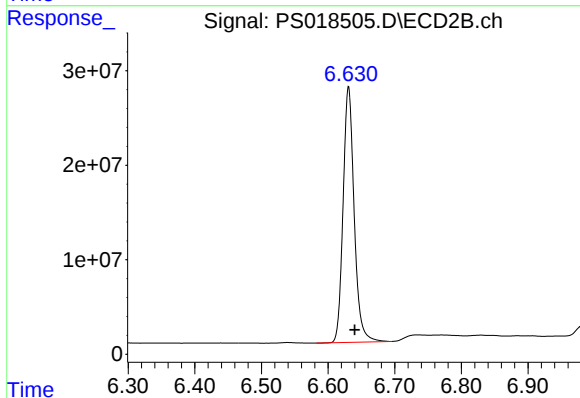




#4 2,4-DCAA

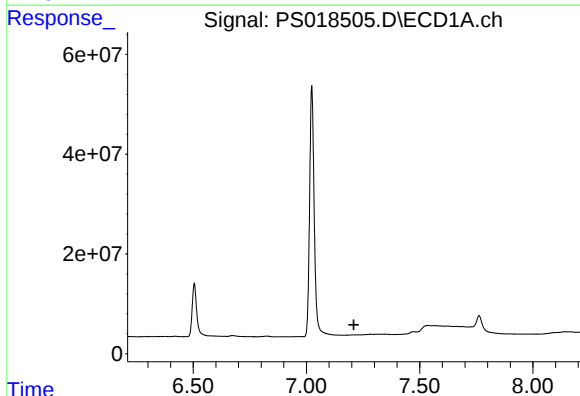
R.T.: 7.023 min
Delta R.T.: -0.005 min
Response: 685603920
Conc: 412.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



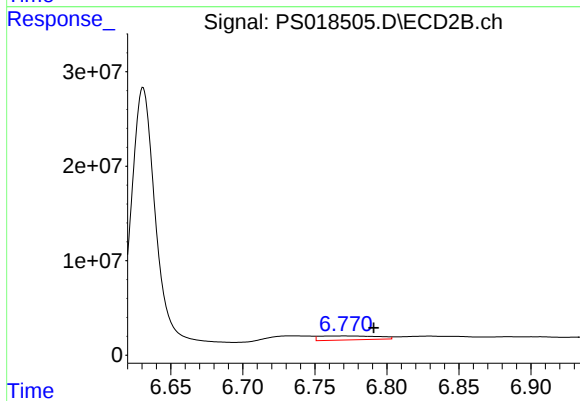
#4 2,4-DCAA

R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 311940748
Conc: 468.14 ng/ml



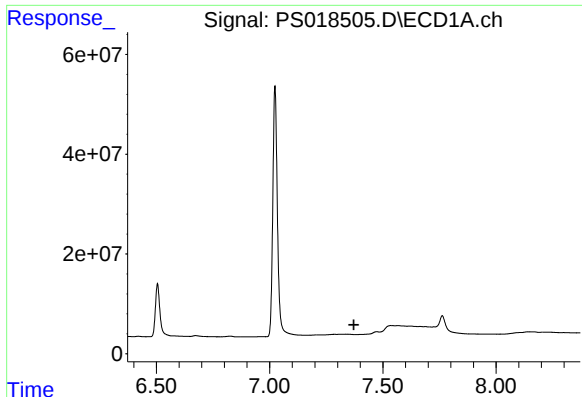
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



#5 DICAMBA

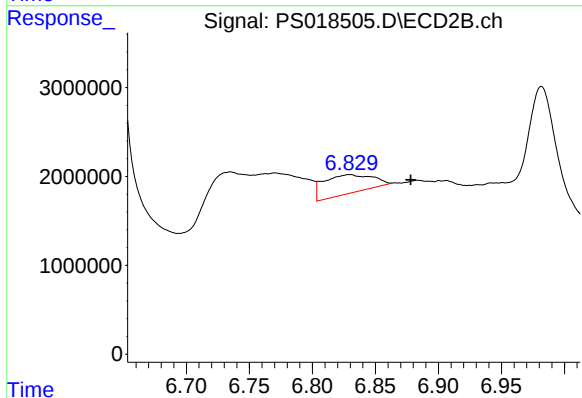
R.T.: 6.770 min
Delta R.T.: -0.021 min
Response: 11769267
Conc: 4.19 ng/ml



#6 MCPP

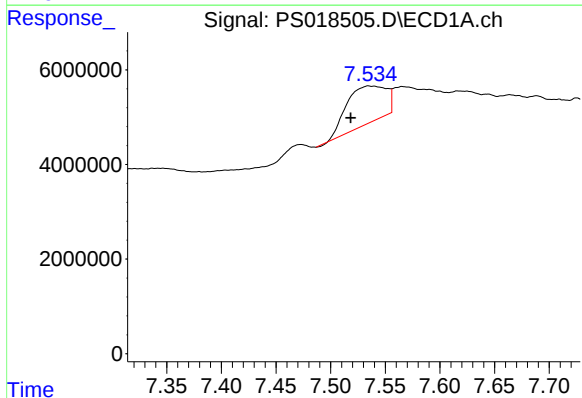
R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



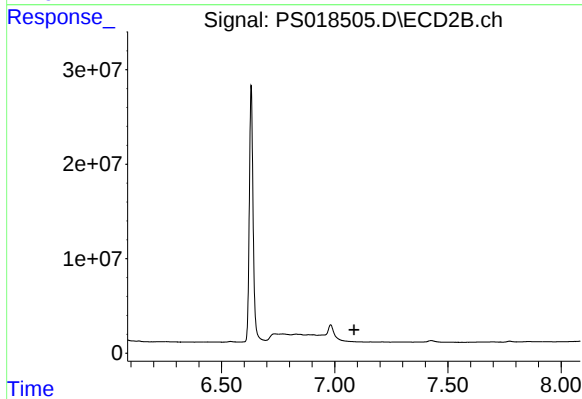
#6 MCPP

R.T.: 6.830 min
Delta R.T.: -0.048 min
Response: 5659548
Conc: 2.49 ug/ml



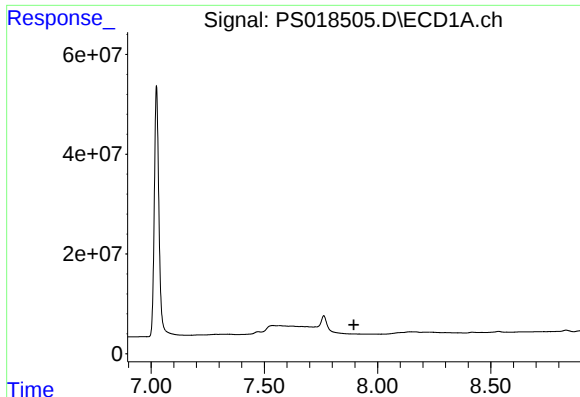
#7 MCPA

R.T.: 7.535 min
Delta R.T.: 0.016 min
Response: 19986573
Conc: 2.84 ug/ml



#7 MCPA

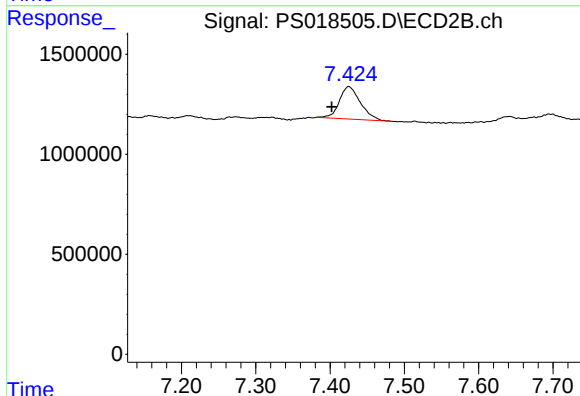
R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

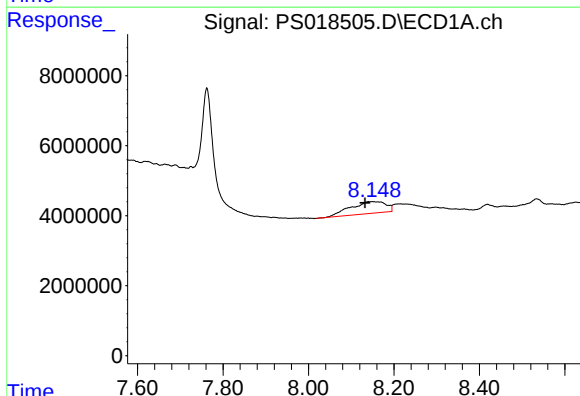
R.T.: 0.000 min
Exp R.T.: 7.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



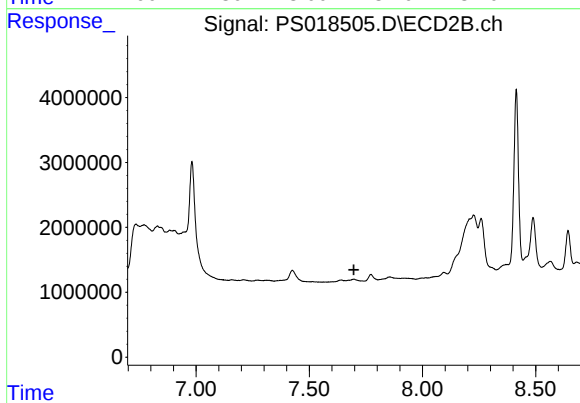
#8 DICHLORPROP

R.T.: 7.425 min
Delta R.T.: 0.023 min
Response: 3211004
Conc: 4.36 ng/ml



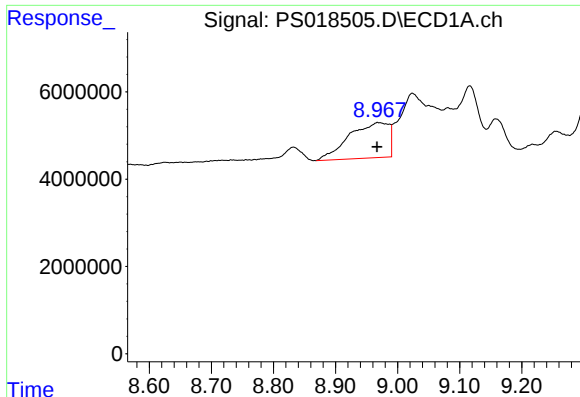
#9 2,4-D

R.T.: 8.149 min
Delta R.T.: 0.016 min
Response: 19494391
Conc: 9.56 ng/ml



#9 2,4-D

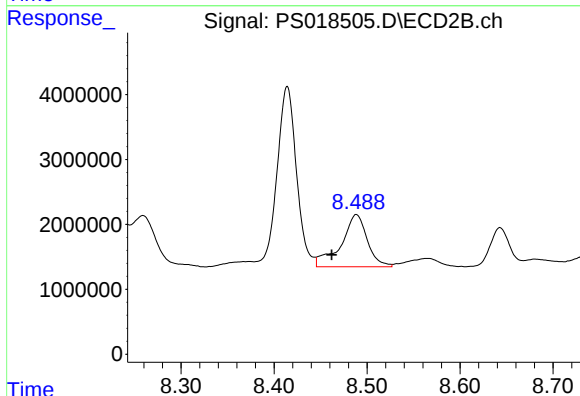
R.T.: 0.000 min
Exp R.T.: 7.697 min
Response: 0
Conc: N.D.



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

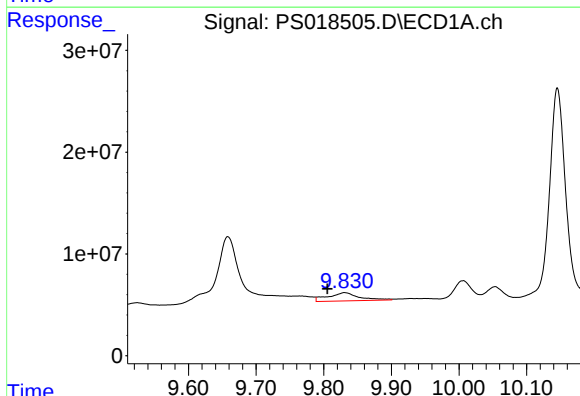
R.T.: 8.969 min
Delta R.T.: 0.002 min
Response: 36174189
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



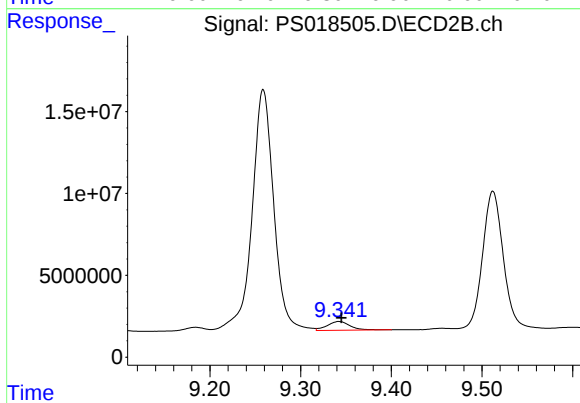
#11 2,4,5-TP (SILVEX)

R.T.: 8.488 min
Delta R.T.: 0.027 min
Response: 15816200
Conc: 3.83 ng/ml



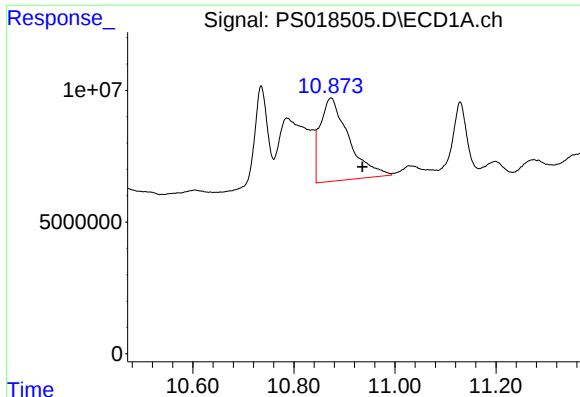
#13 2,4-DB

R.T.: 9.831 min
Delta R.T.: 0.025 min
Response: 26456871
Conc: 15.22 ng/ml



#13 2,4-DB

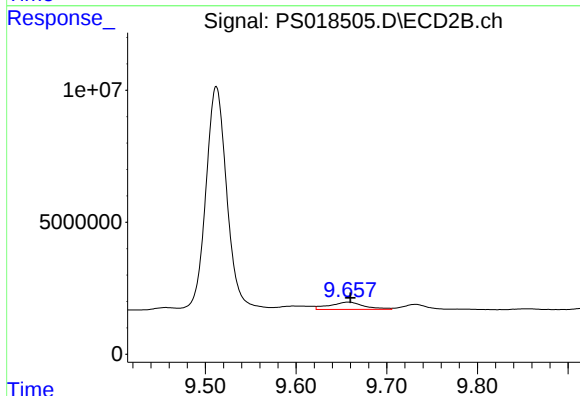
R.T.: 9.342 min
Delta R.T.: -0.003 min
Response: 9550194
Conc: 17.68 ng/ml



#14 DINOSEB

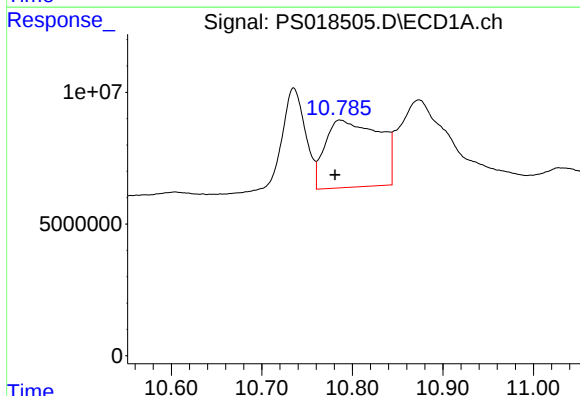
R.T.: 10.873 min
Delta R.T.: -0.062 min
Response: 124309862
Conc: 16.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



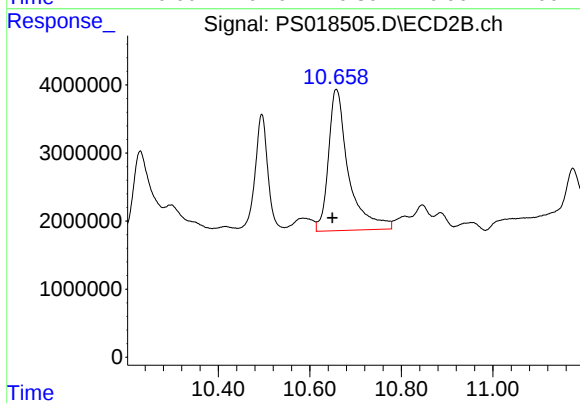
#14 DINOSEB

R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 7340616
Conc: 2.53 ng/ml



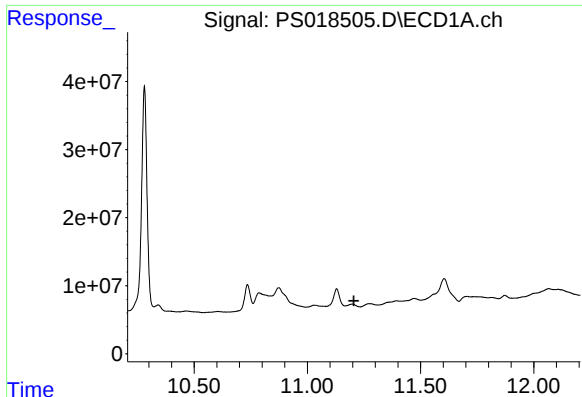
#15 Picloram

R.T.: 10.787 min
Delta R.T.: 0.006 min
Response: 105975166
Conc: 8.34 ng/ml



#15 Picloram

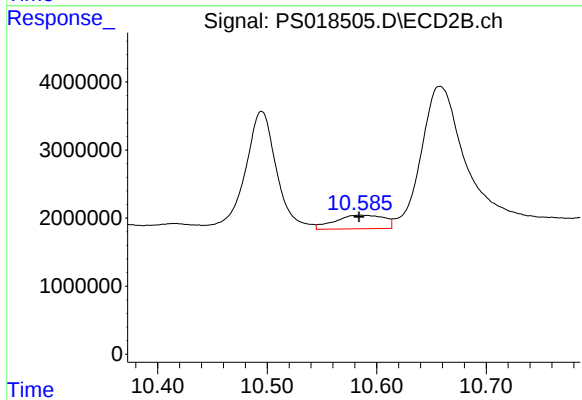
R.T.: 10.658 min
Delta R.T.: 0.009 min
Response: 63316816
Conc: 10.95 ng/ml



#16 DCPA

R.T.: 11.198 min
Delta R.T.: -0.007 min
Response: -2579653
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 10.585 min
Delta R.T.: 0.001 min
Response: 6228015
Conc: 1.25 ng/ml