

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 00:44
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 01:08:09 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 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	7.029	6.642	644.6E6	394.5E6	387.340	591.964 #
Target Compounds							
5) T	DICAMBA	7.216	6.798	7728747	11513786	1.176	4.100 #
7) T	MCPA	0.000	7.026f	0	3997354	N.D.	1.193
8) T	DICHLORPROP	0.000	7.430	0	1422508	N.D.	1.932
9) T	2,4-D	8.200f	7.749f	20963565	7415850	10.277	7.922
10) T	Pentachlo...	8.428	8.112	20652428	10625393	<MDL	1.115 #
11) T	2,4,5-TP ...	8.977	8.439	15579766	56485805	1.636	13.682 #
12) T	2,4,5-T	9.289	8.884f	101.2E6	16509018	10.063	4.194 #
13) T	2,4-DB	0.000	9.287f	0	27366736	N.D.	50.654
14) T	DINOSEB	10.935	9.671	109.4E6	10894628	14.083	3.748 #
15) T	Picloram	10.766	10.686	13007209	249.5E6	1.024	43.147 #
16) T	DCPA	11.207	10.589	24433702	11792638	2.032	2.375

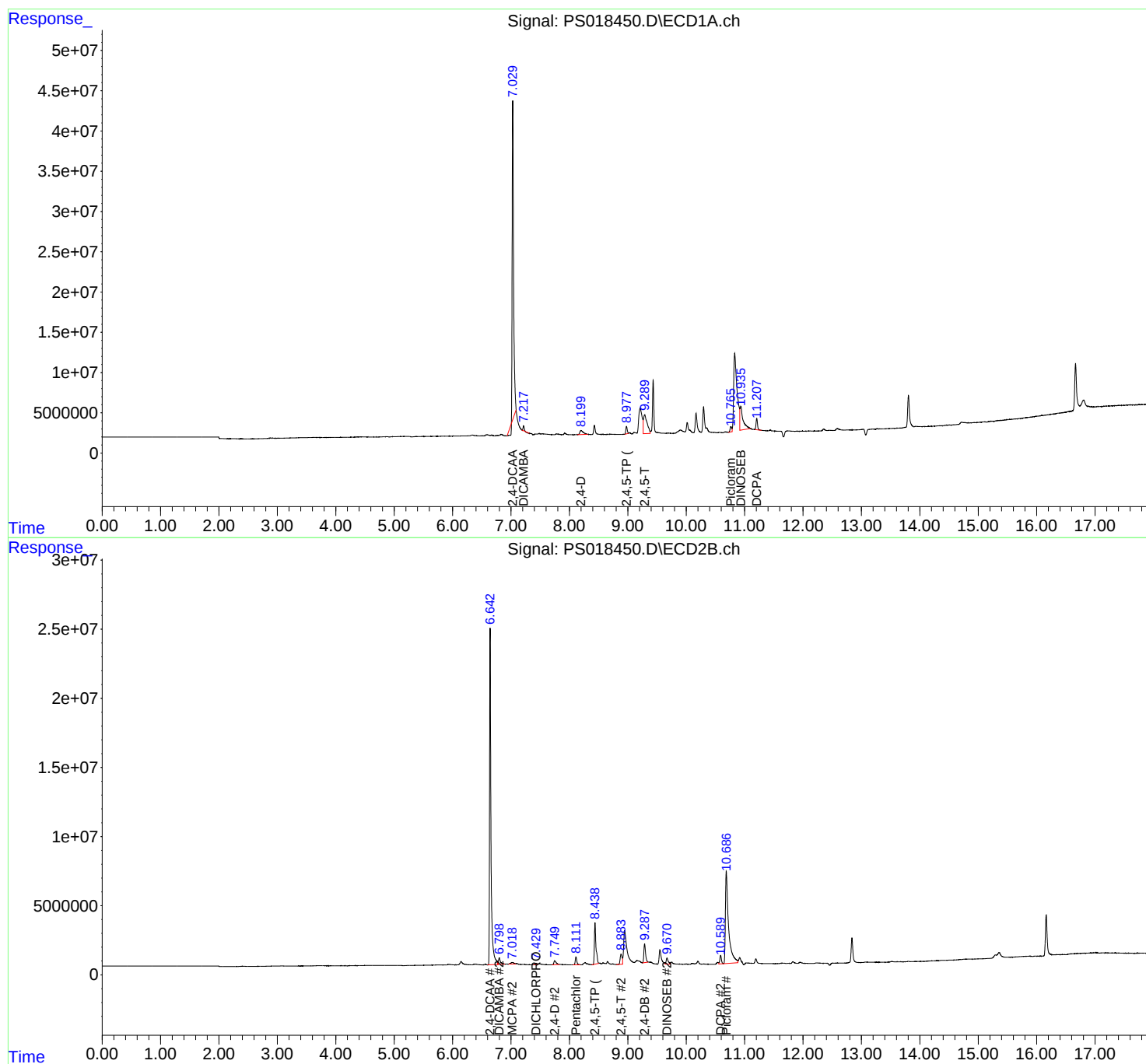
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

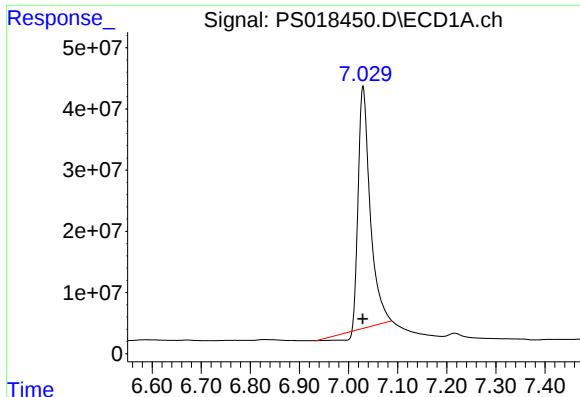
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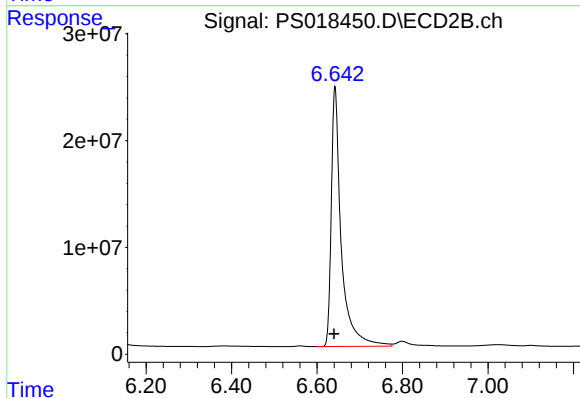




#4 2,4-DCAA

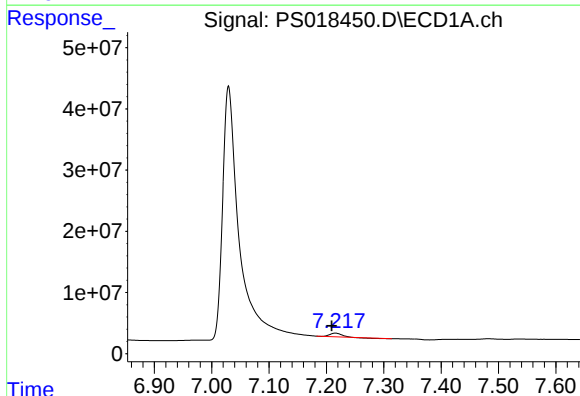
R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 644552423
Conc: 387.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



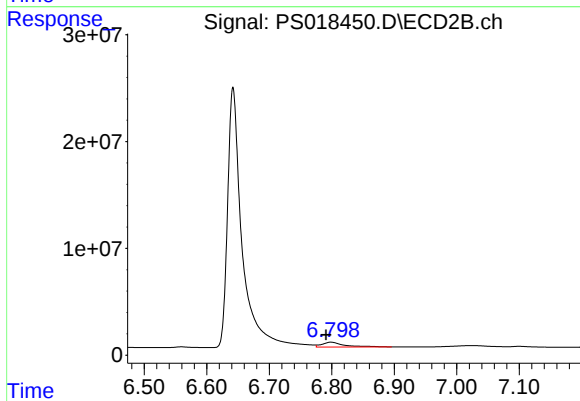
#4 2,4-DCAA

R.T.: 6.642 min
Delta R.T.: 0.002 min
Response: 394450817
Conc: 591.96 ng/ml



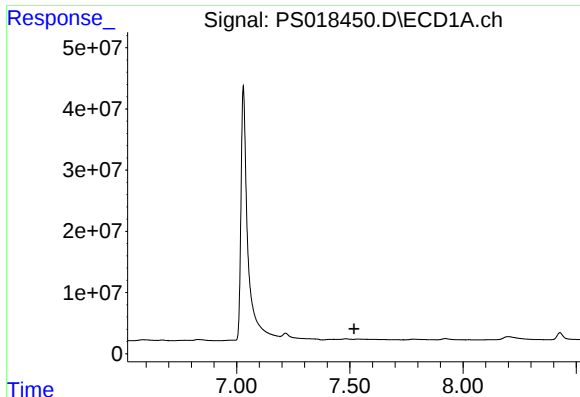
#5 DICAMBA

R.T.: 7.216 min
Delta R.T.: 0.007 min
Response: 7728747
Conc: 1.18 ng/ml



#5 DICAMBA

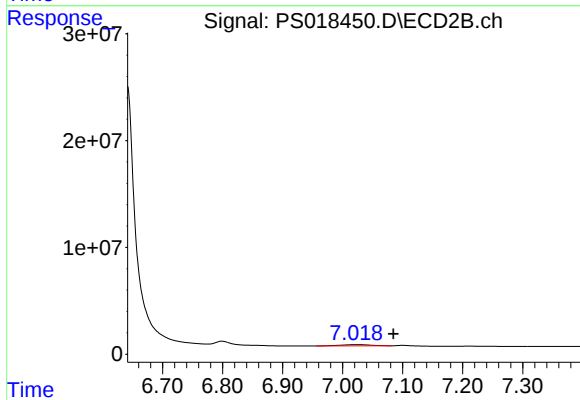
R.T.: 6.798 min
Delta R.T.: 0.007 min
Response: 11513786
Conc: 4.10 ng/ml



#7 MCPA

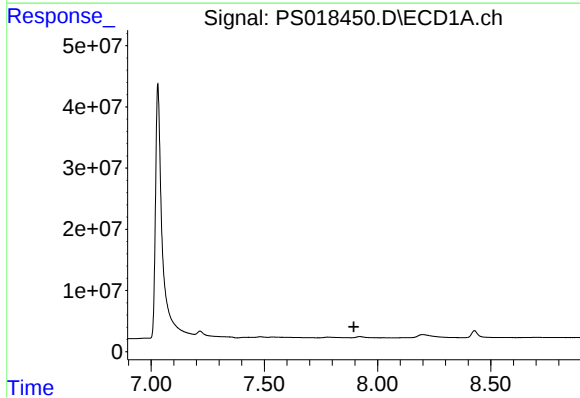
R.T.: 0.000 min
Exp R.T.: 7.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



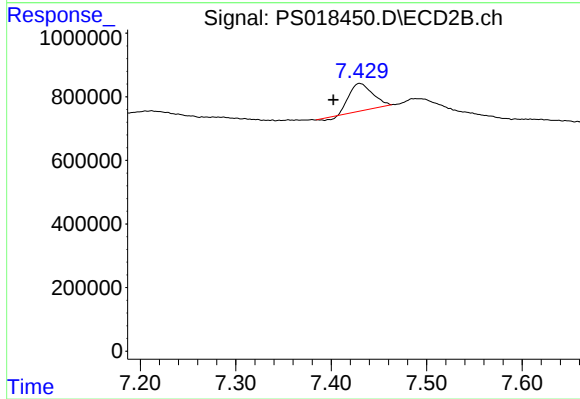
#7 MCPA

R.T.: 7.026 min
Delta R.T.: -0.059 min
Response: 3997354
Conc: 1.19 ug/ml



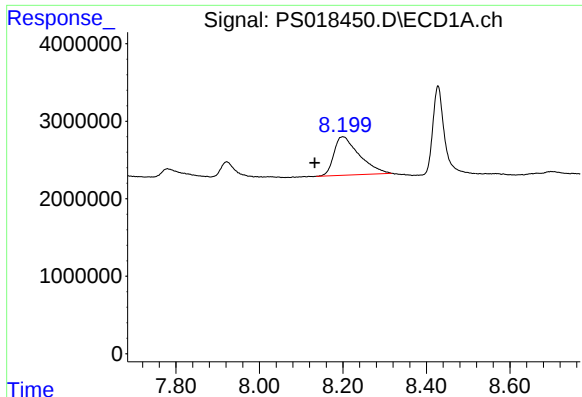
#8 DICHLORPROP

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



#8 DICHLORPROP

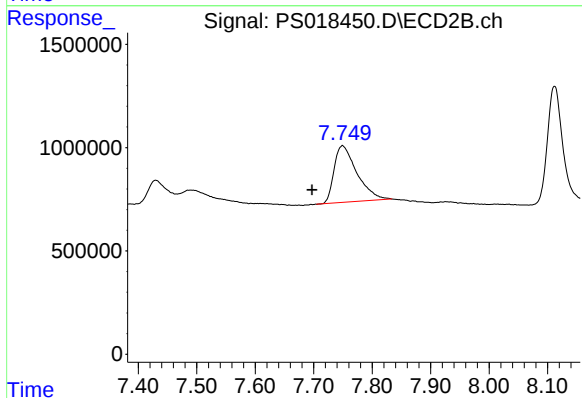
R.T.: 7.430 min
Delta R.T.: 0.027 min
Response: 1422508
Conc: 1.93 ng/ml



#9 2,4-D

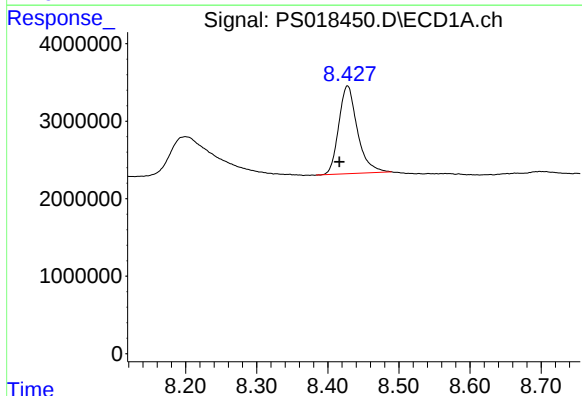
R.T.: 8.200 min
Delta R.T.: 0.067 min
Response: 20963565
Conc: 10.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



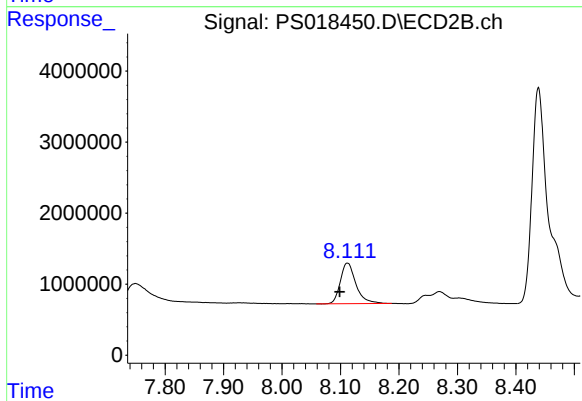
#9 2,4-D

R.T.: 7.749 min
Delta R.T.: 0.052 min
Response: 7415850
Conc: 7.92 ng/ml



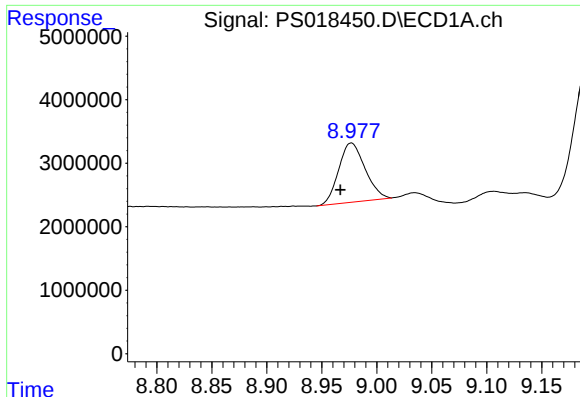
#10 Pentachlorophenol

R.T.: 8.428 min
Delta R.T.: 0.011 min
Response: 20652428
Conc: N.D.



#10 Pentachlorophenol

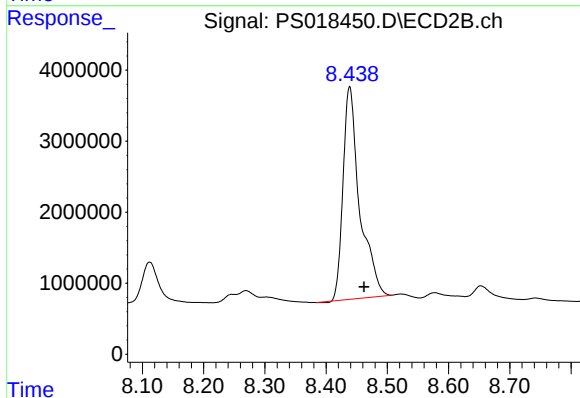
R.T.: 8.112 min
Delta R.T.: 0.013 min
Response: 10625393
Conc: 1.11 ng/ml



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

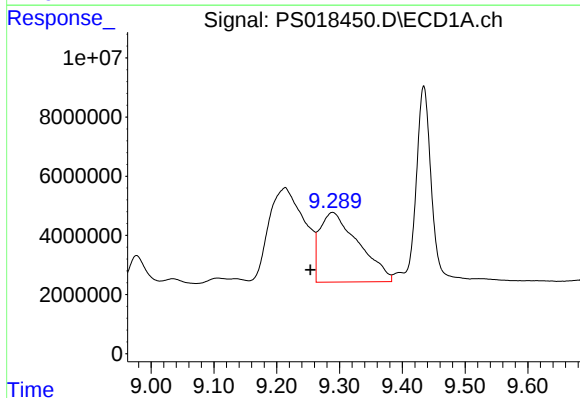
R.T.: 8.977 min
Delta R.T.: 0.010 min
Response: 15579766
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



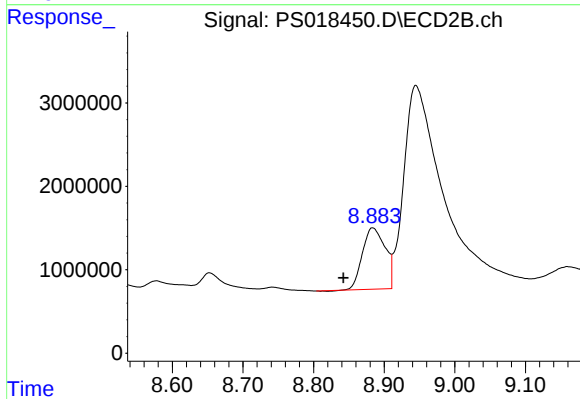
#11 2,4,5-TP (SILVEX)

R.T.: 8.439 min
Delta R.T.: -0.023 min
Response: 56485805
Conc: 13.68 ng/ml



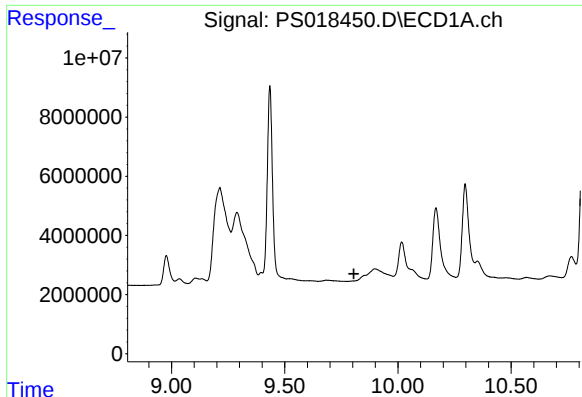
#12 2,4,5-T

R.T.: 9.289 min
Delta R.T.: 0.035 min
Response: 101228770
Conc: 10.06 ng/ml



#12 2,4,5-T

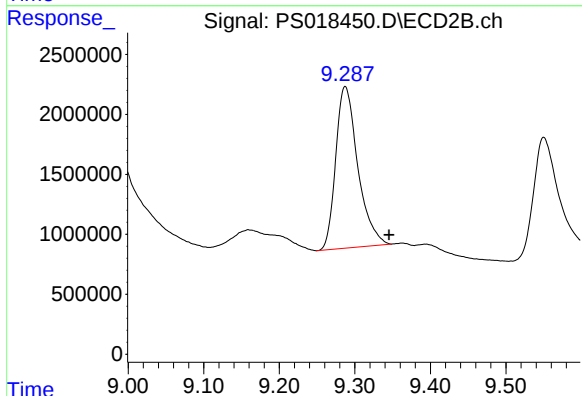
R.T.: 8.884 min
Delta R.T.: 0.041 min
Response: 16509018
Conc: 4.19 ng/ml



#13 2,4-DB

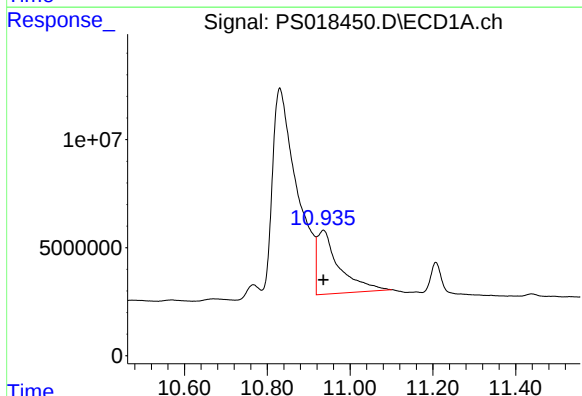
R.T.: 0.000 min
Exp R.T.: 9.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



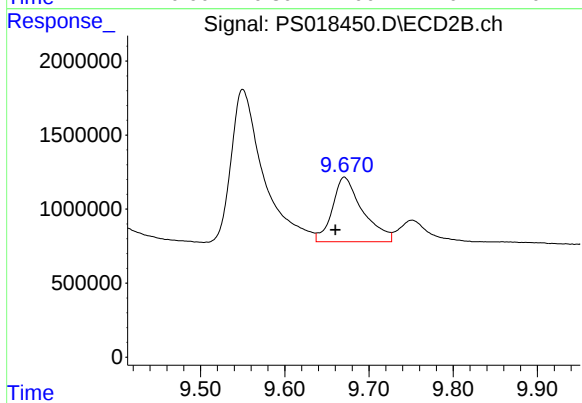
#13 2,4-DB

R.T.: 9.287 min
Delta R.T.: -0.058 min
Response: 27366736
Conc: 50.65 ng/ml



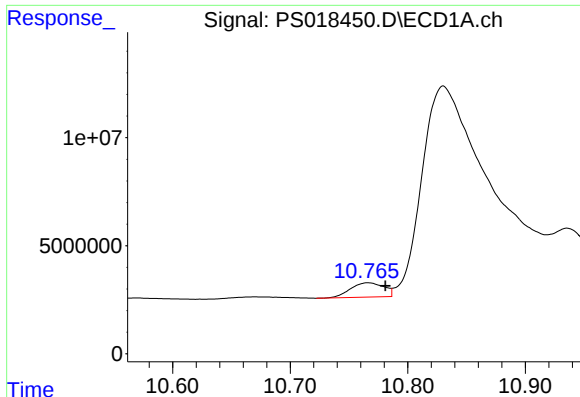
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 109408929
Conc: 14.08 ng/ml



#14 DINOSEB

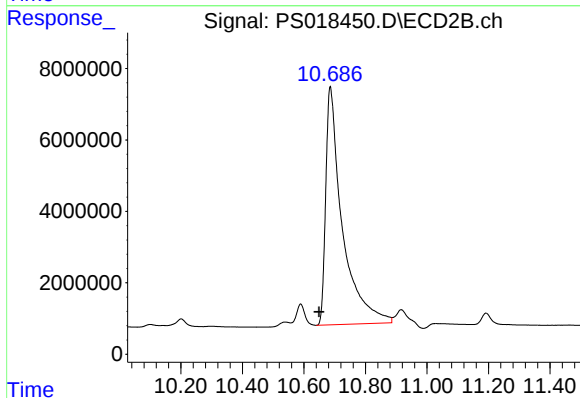
R.T.: 9.671 min
Delta R.T.: 0.011 min
Response: 10894628
Conc: 3.75 ng/ml



#15 Picloram

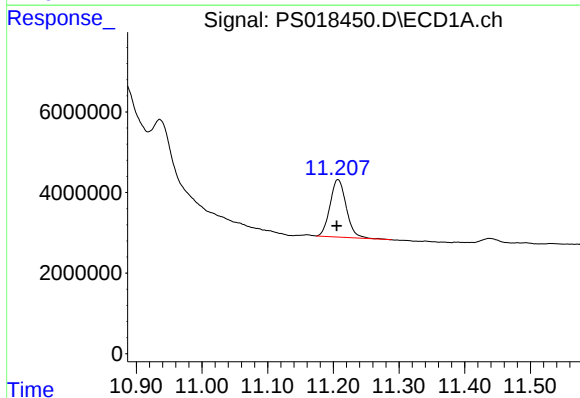
R.T.: 10.766 min
Delta R.T.: -0.015 min
Response: 13007209
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



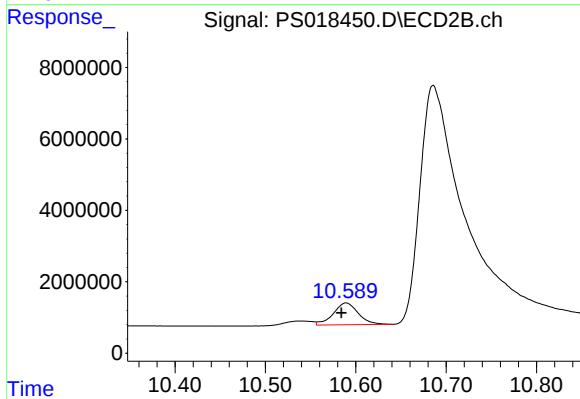
#15 Picloram

R.T.: 10.686 min
Delta R.T.: 0.037 min
Response: 249516336
Conc: 43.15 ng/ml



#16 DCPA

R.T.: 11.207 min
Delta R.T.: 0.002 min
Response: 24433702
Conc: 2.03 ng/ml



#16 DCPA

R.T.: 10.589 min
Delta R.T.: 0.005 min
Response: 11792638
Conc: 2.37 ng/ml