

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102722\
 Data File : PS020905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 02:37
 Operator : AR\AJ
 Sample : I.B;LK
 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: Oct 28 05:46:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.411	6.852	1071.6E6	743.5E6	568.048	555.258
Target Compounds							
1) T	Dalapon	2.524	0.000	529591	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.796	6.012	15314229	219319	5.097	<MDL #
3) T	4-Nitroph...	6.248	0.000	12385918	0	4.928	N.D. #
5) T	DICAMBA	6.621f	7.004	41790592	2175273	5.257	<MDL #
6) T	MCPD	6.738	0.000	22500455	0	3.829	N.D. #
7) T	MCPA	6.827	0.000	772364	0	<MDL	N.D. #
8) T	DICHLORPROP	7.165	7.663	186187	11225430	<MDL	7.739 #
10) T	Pentachlo...	7.577	8.368	1652185	3952490	<MDL	<MDL #
11) T	2,4,5-TP ...	8.136	8.752	44127815	21480654	3.914	2.535 #
12) T	2,4,5-T	8.392	9.111	57214711	5817675	5.148	<MDL #
13) T	2,4-DB	8.906	9.629	4433684	15875439	1.941	14.170 #
14) T	DINOSEB	9.963	9.943	3838011	6323783	<MDL	1.044 #
15) T	Picloram	9.806	10.924	18467266	39772292	1.109	3.374 #
16) T	DCPA	10.223	10.924	13538865	39772292	<MDL	3.871 #

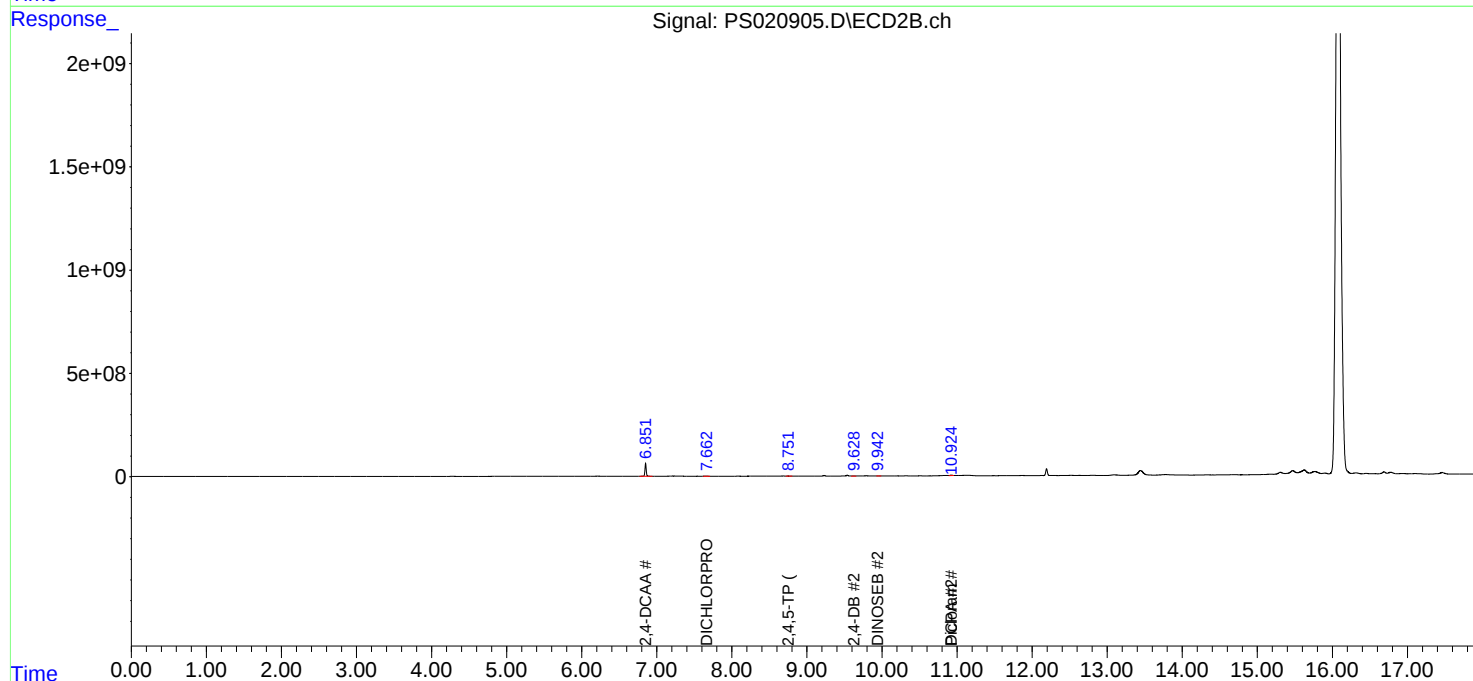
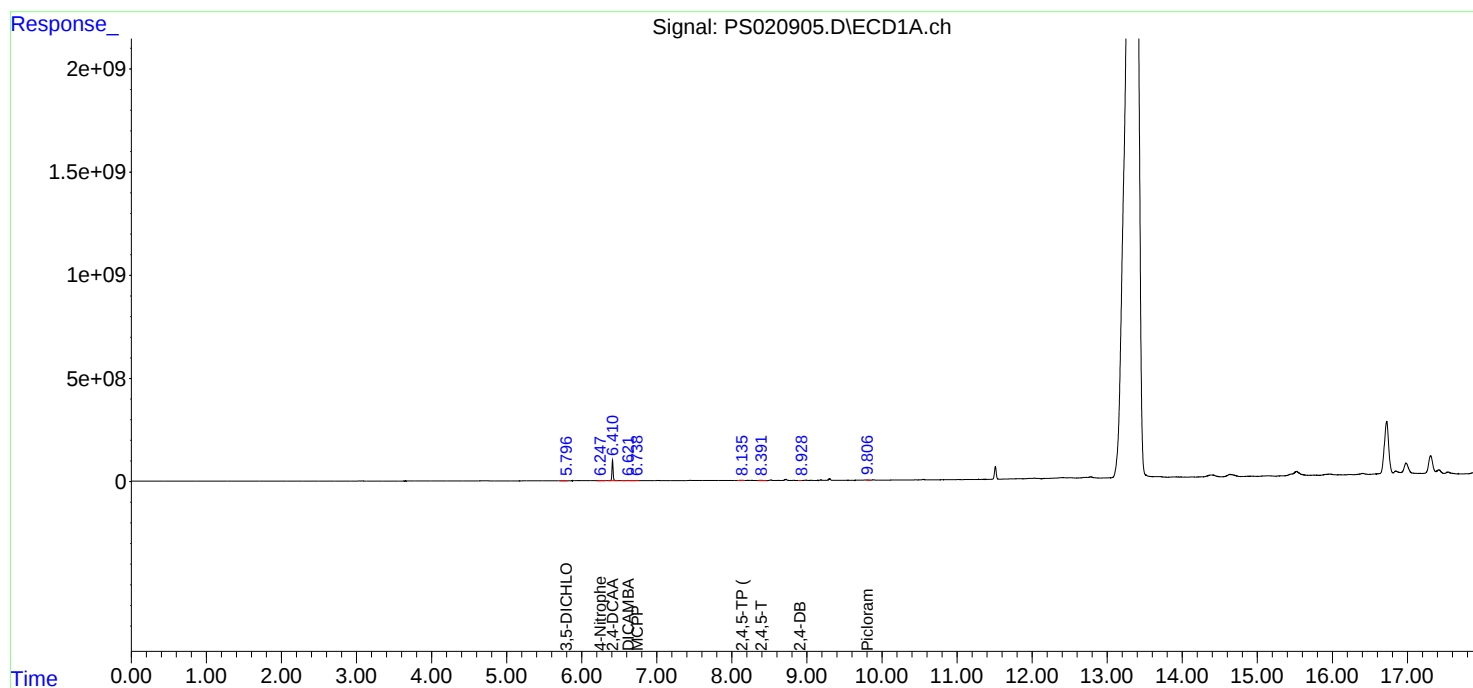
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

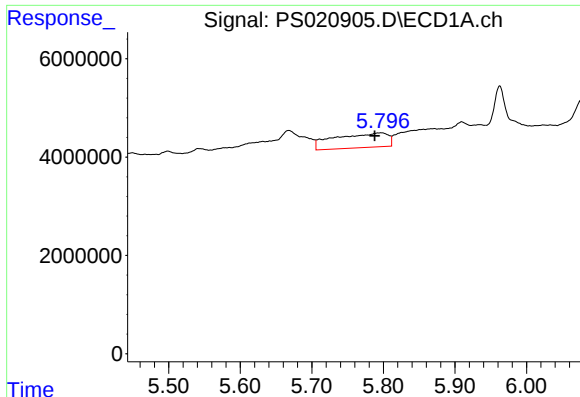
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102722\
Data File : PS020905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2022 02:37
Operator : AR\AJ
Sample : I.B;LK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 05:46:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
Quant Title : 8080.M
QLast Update : Fri Oct 07 06:09:52 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

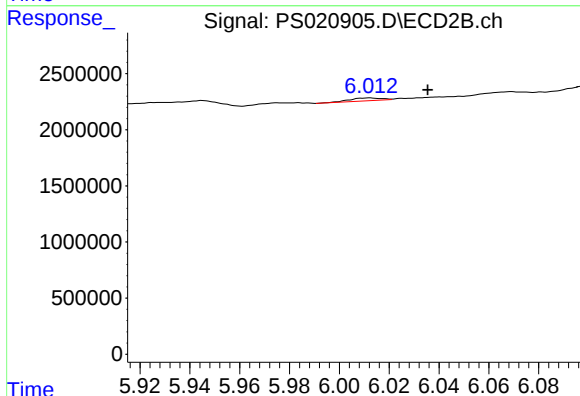




#2 3,5-DICHLOROBENZOIC ACID

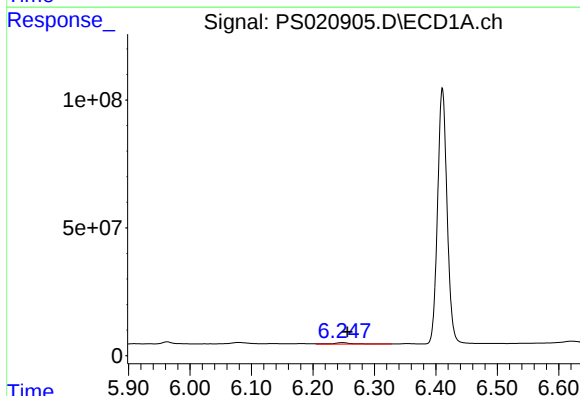
R.T.: 5.796 min
Delta R.T.: 0.008 min
Response: 15314229
Conc: 5.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



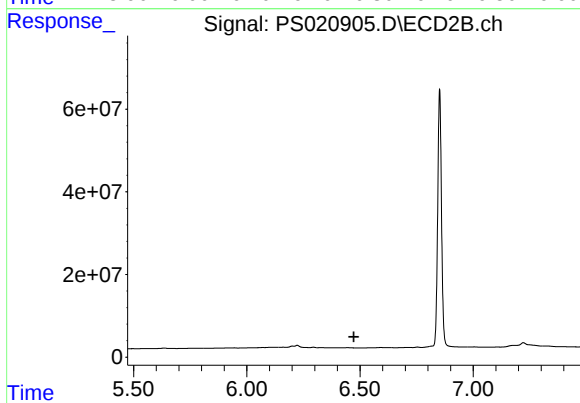
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.012 min
Delta R.T.: -0.024 min
Response: 219319
Conc: N.D.



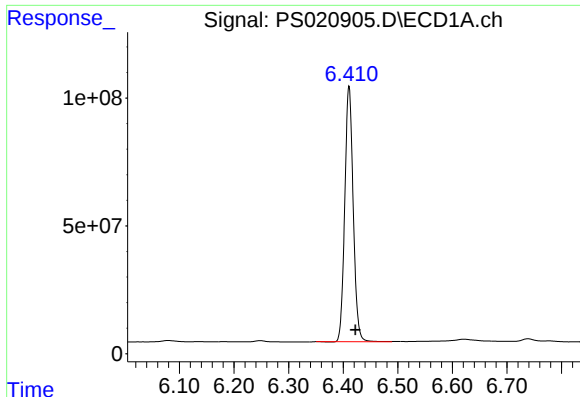
#3 4-Nitrophenol

R.T.: 6.248 min
Delta R.T.: -0.008 min
Response: 12385918
Conc: 4.93 ng/ml



#3 4-Nitrophenol

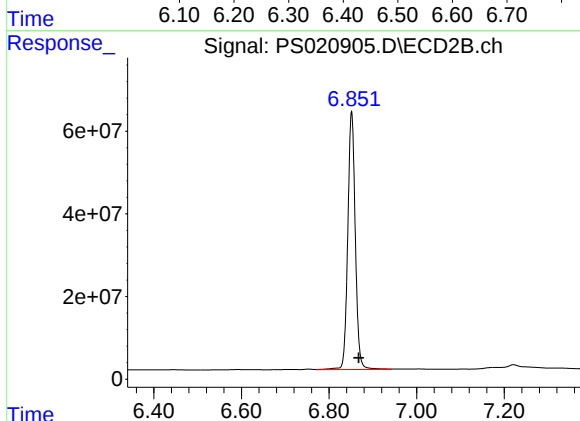
R.T.: 0.000 min
Exp R.T.: 6.473 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

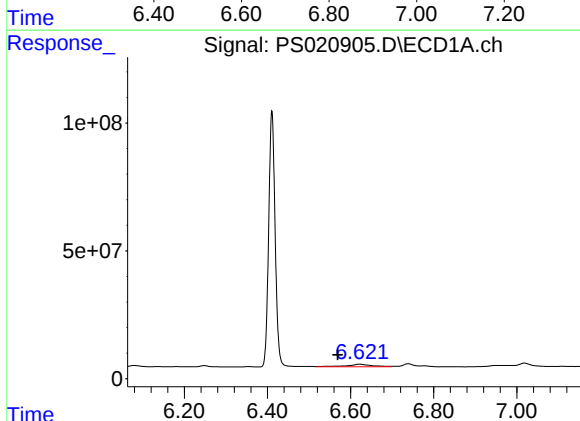
R.T.: 6.411 min
Delta R.T.: -0.011 min
Response: 1071593305
Conc: 568.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



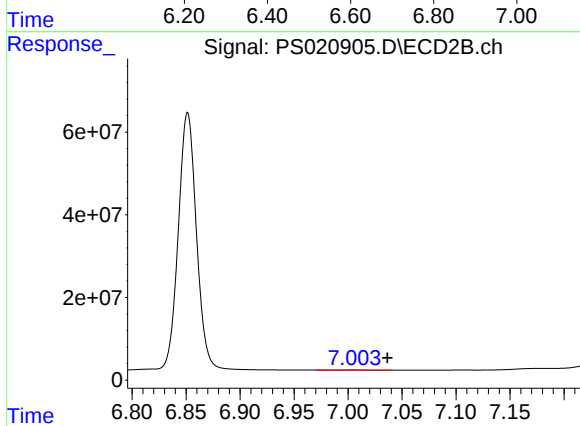
#4 2,4-DCAA

R.T.: 6.852 min
Delta R.T.: -0.017 min
Response: 743480303
Conc: 555.26 ng/ml



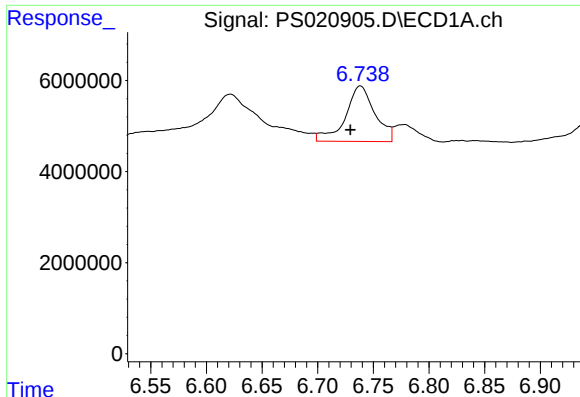
#5 DICAMBA

R.T.: 6.621 min
Delta R.T.: 0.052 min
Response: 41790592
Conc: 5.26 ng/ml



#5 DICAMBA

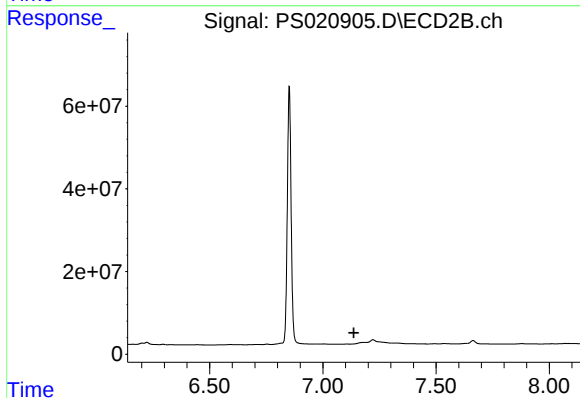
R.T.: 7.004 min
Delta R.T.: -0.033 min
Response: 2175273
Conc: N.D.



#6 MCP

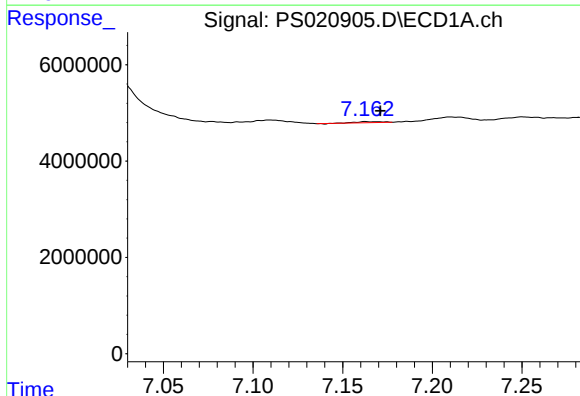
R.T.: 6.738 min
Delta R.T.: 0.009 min
Response: 22500455
Conc: 3.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



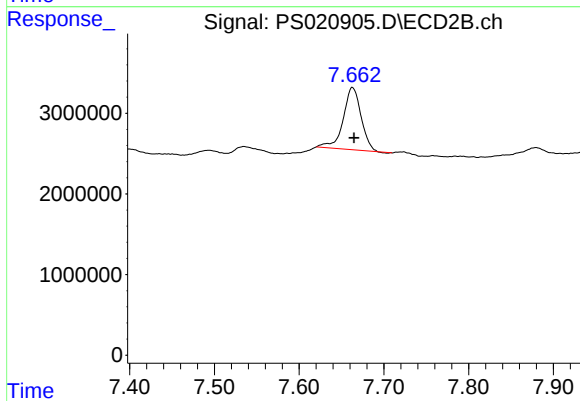
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.137 min
Response: 0
Conc: N.D.



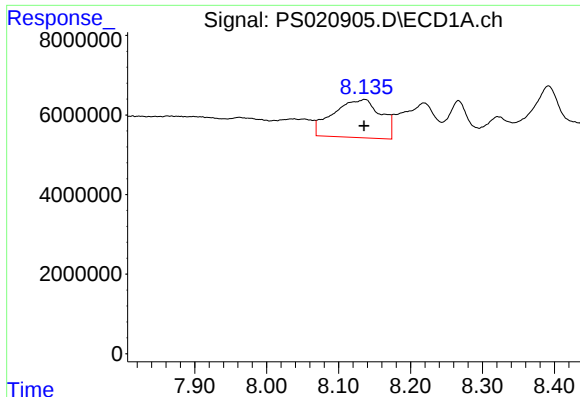
#8 DICHLORPROP

R.T.: 7.165 min
Delta R.T.: -0.006 min
Response: 186187
Conc: N.D.



#8 DICHLORPROP

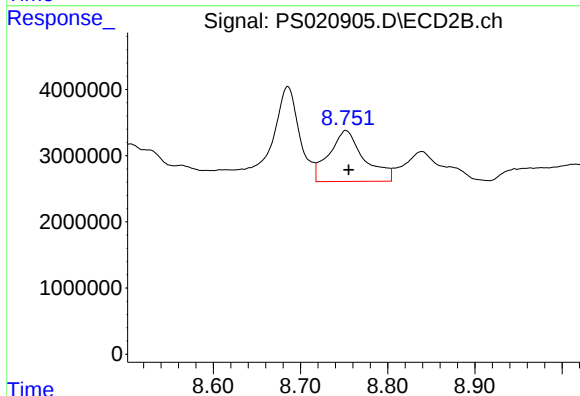
R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 11225430
Conc: 7.74 ng/ml



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

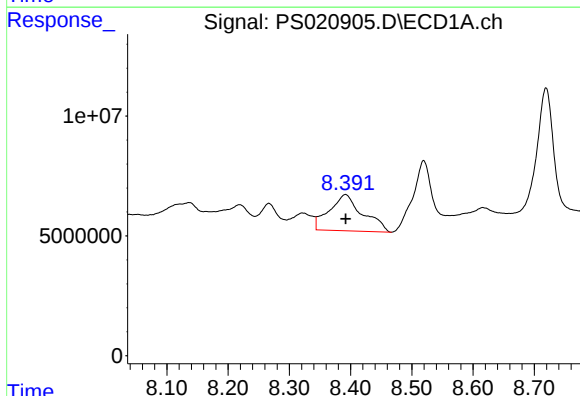
R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 44127815
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



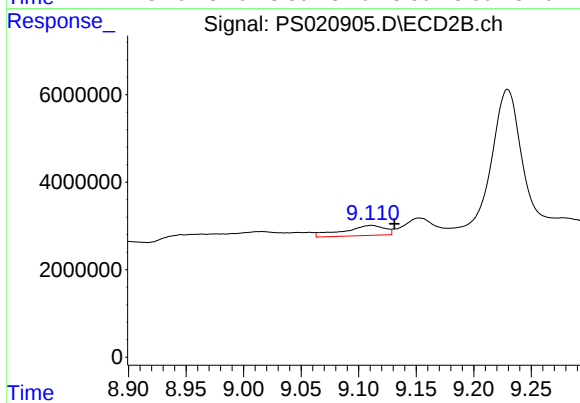
#11 2,4,5-TP (SILVEX)

R.T.: 8.752 min
Delta R.T.: -0.003 min
Response: 21480654
Conc: 2.54 ng/ml



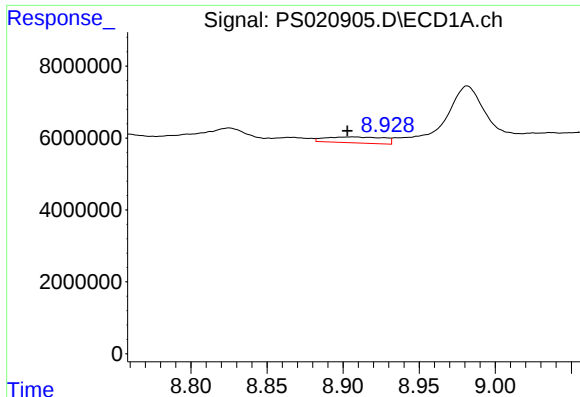
#12 2,4,5-T

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 57214711
Conc: 5.15 ng/ml



#12 2,4,5-T

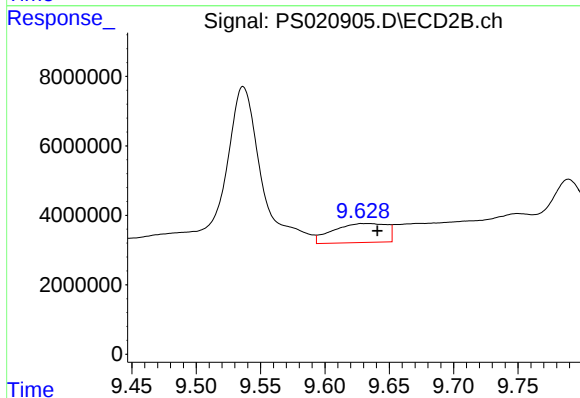
R.T.: 9.111 min
Delta R.T.: -0.020 min
Response: 5817675
Conc: N.D.



#13 2,4-DB

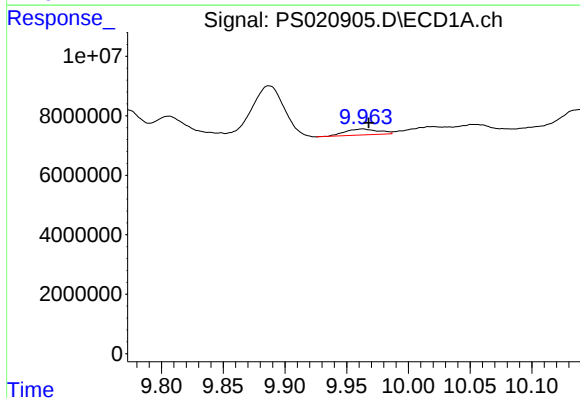
R.T.: 8.906 min
Delta R.T.: 0.003 min
Response: 4433684
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



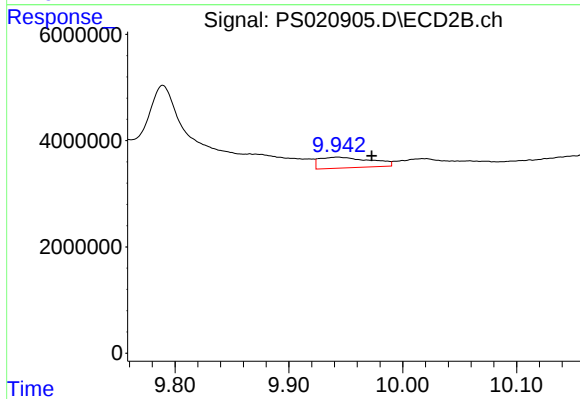
#13 2,4-DB

R.T.: 9.629 min
Delta R.T.: -0.012 min
Response: 15875439
Conc: 14.17 ng/ml



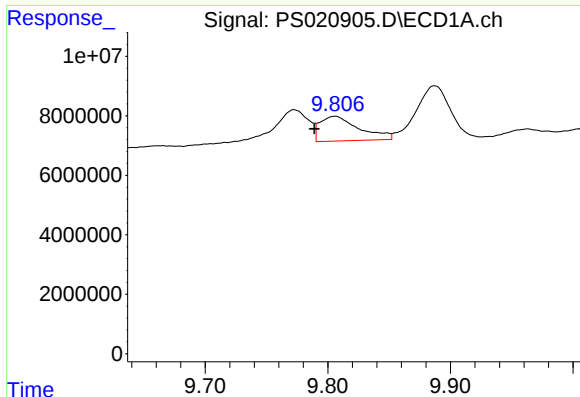
#14 DINOSEB

R.T.: 9.963 min
Delta R.T.: -0.005 min
Response: 3838011
Conc: N.D.



#14 DINOSEB

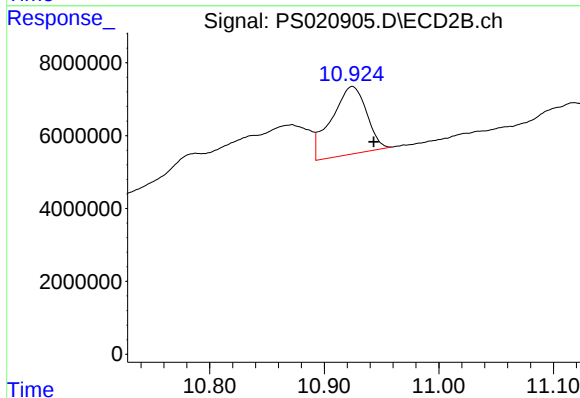
R.T.: 9.943 min
Delta R.T.: -0.030 min
Response: 6323783
Conc: 1.04 ng/ml



#15 Picloram

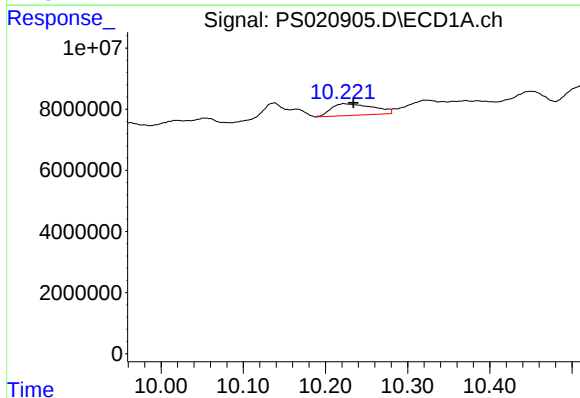
R.T.: 9.806 min
Delta R.T.: 0.016 min
Response: 18467266
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



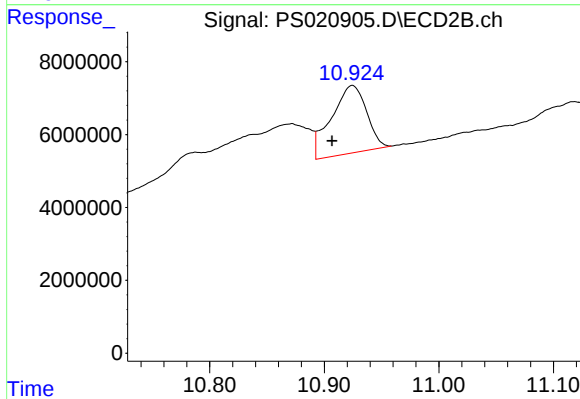
#15 Picloram

R.T.: 10.924 min
Delta R.T.: -0.019 min
Response: 39772292
Conc: 3.37 ng/ml



#16 DCPA

R.T.: 10.223 min
Delta R.T.: -0.011 min
Response: 13538865
Conc: N.D.



#16 DCPA

R.T.: 10.924 min
Delta R.T.: 0.018 min
Response: 39772292
Conc: 3.87 ng/ml