

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS022002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 02:08
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 02:56:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:52:09 2023
 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	6.302	6.729	1124.9E6	1057.0E6	493.519	522.173
Target Compounds							
1) T	Dalapon	2.442	0.000	1022739	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.664	0.000	4046943	0	1.175	N.D. #
3) T	4-Nitroph...	6.155	0.000	6802004	0	5.054	N.D. #
5) T	DICAMBA	6.439	6.889	17367224	9554491	1.795	1.011 #
6) T	MCPD	0.000	6.940f	0	13356478	N.D.	1.790
7) T	MCPA	0.000	7.128f	0	21643162	N.D.	2.155
8) T	DICHLORPROP	7.042	7.550	2026523	23297942	<MDL	9.738 #
9) T	2,4-D	7.204f	7.849	31523974	1239861	10.485	<MDL #
10) T	Pentachlo...	7.450	8.220	9508819	10460570	<MDL	<MDL #
11) T	2,4,5-TP ...	7.986	8.588	13184773	19056066	<MDL	1.447 #
12) T	2,4,5-T	8.222	8.985	3966179	7089744	<MDL	<MDL #
13) T	2,4-DB	8.734	9.448	517234	1334461	<MDL	<MDL #
14) T	DINOSEB	9.785	9.788	6801673	12908290	<MDL	1.381 #
15) T	Picloram	9.619	10.822f	6927139	39874643	<MDL	2.197 #
16) T	DCPA	10.051	10.711	12795592	70403372	<MDL	4.575 #

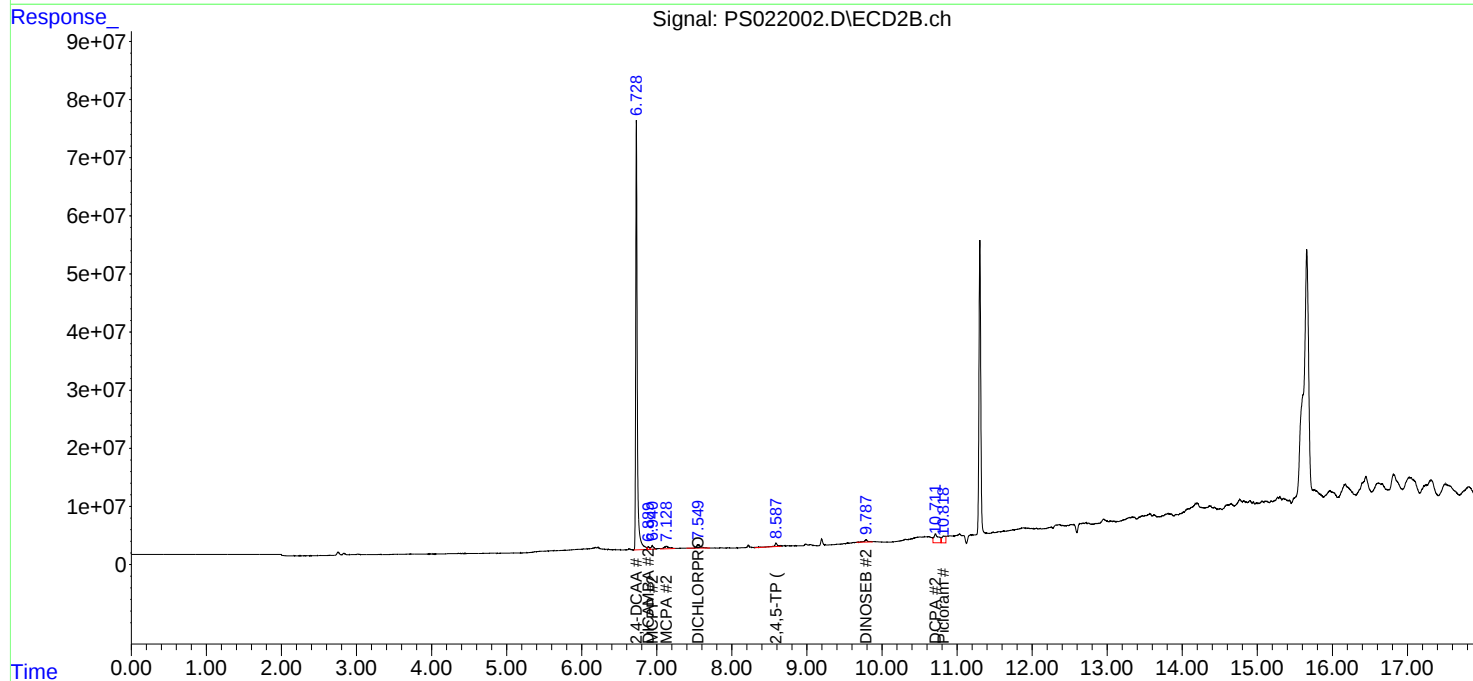
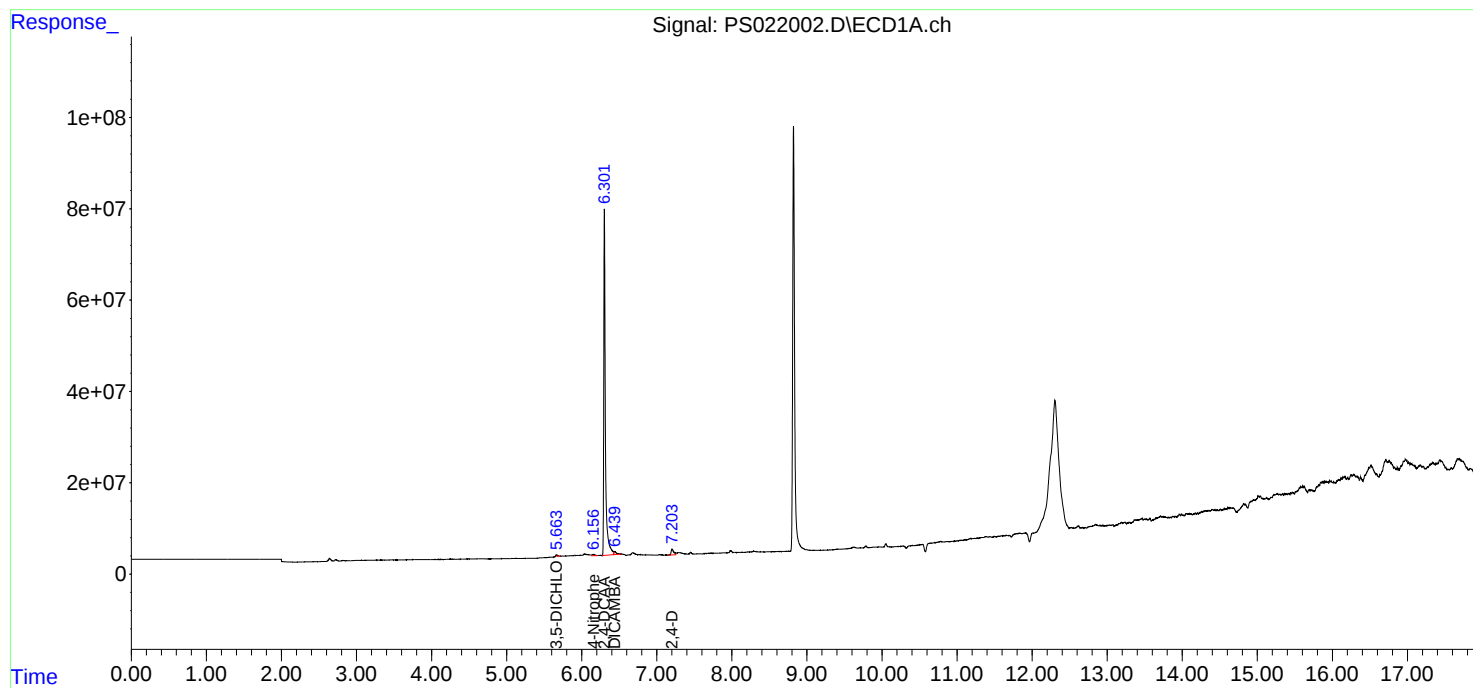
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

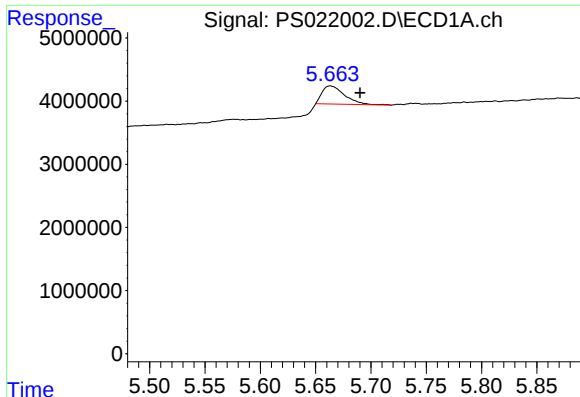
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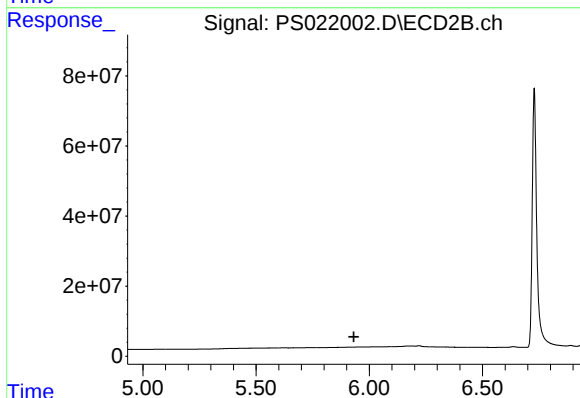




#2 3,5-DICHLOROBENZOIC ACID

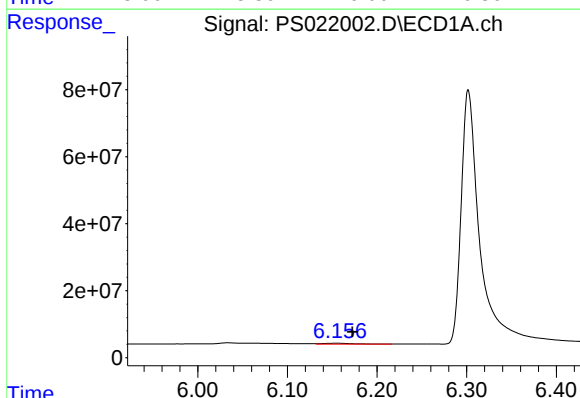
R.T.: 5.664 min
Delta R.T.: -0.026 min
Response: 4046943
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



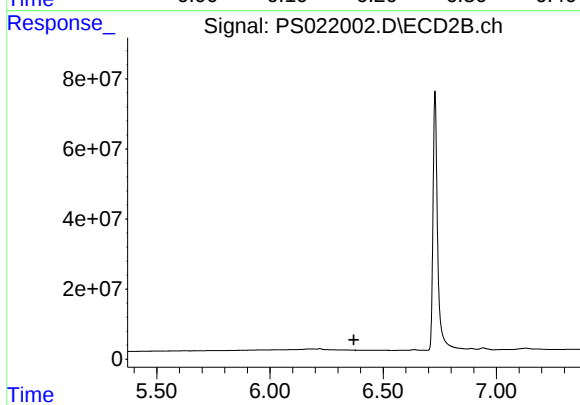
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



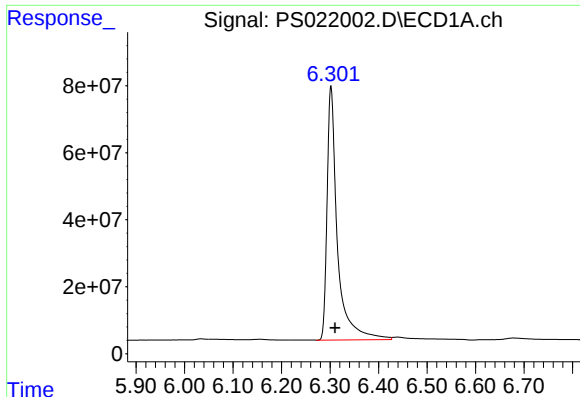
#3 4-Nitrophenol

R.T.: 6.155 min
Delta R.T.: -0.018 min
Response: 6802004
Conc: 5.05 ng/ml



#3 4-Nitrophenol

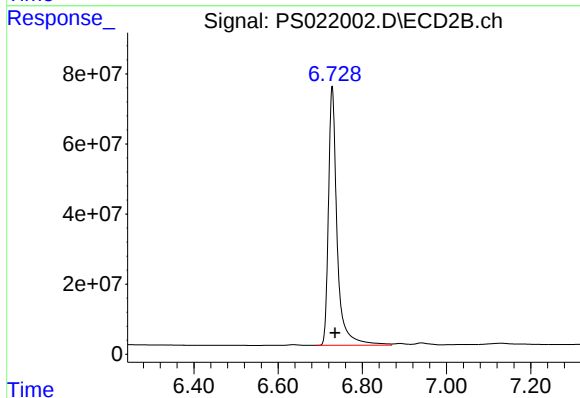
R.T.: 0.000 min
Exp R.T. : 6.370 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

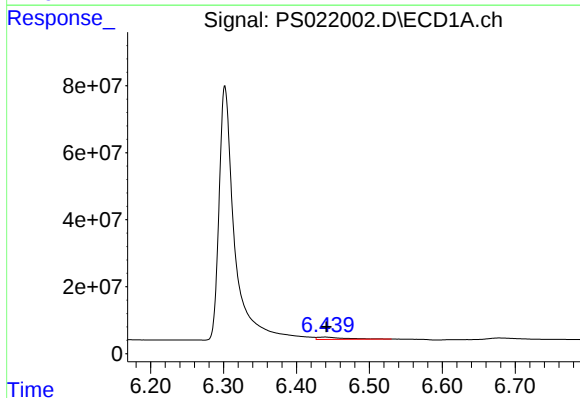
R.T.: 6.302 min
Delta R.T.: -0.008 min
Response: 1124910113
Conc: 493.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



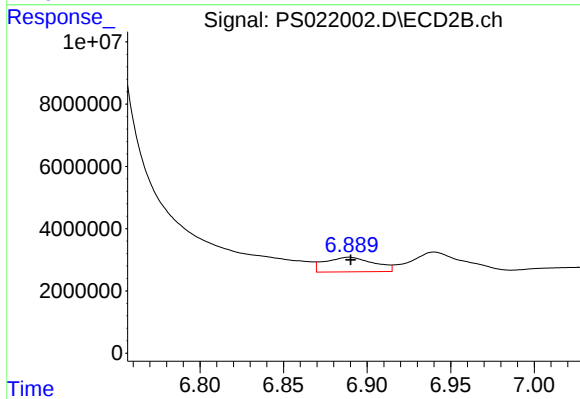
#4 2,4-DCAA

R.T.: 6.729 min
Delta R.T.: -0.006 min
Response: 1057002452
Conc: 522.17 ng/ml



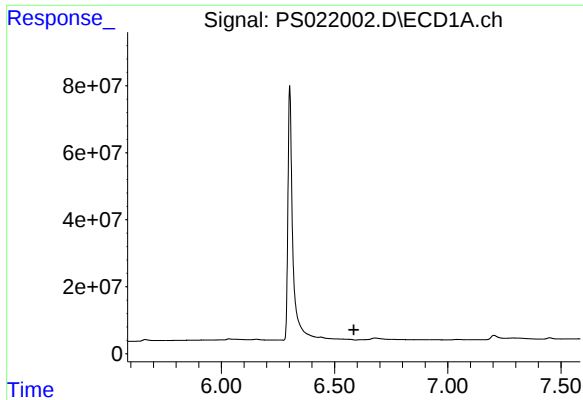
#5 DICAMBA

R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 17367224
Conc: 1.80 ng/ml



#5 DICAMBA

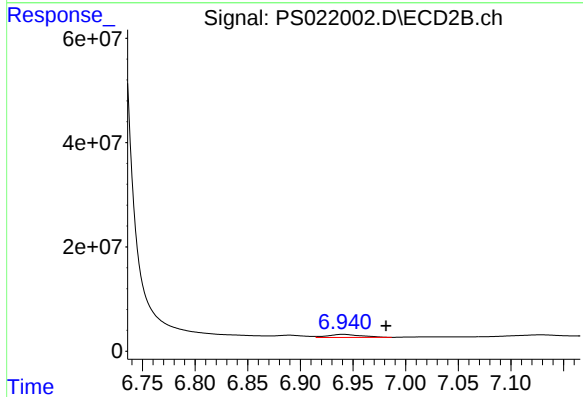
R.T.: 6.889 min
Delta R.T.: -0.001 min
Response: 9554491
Conc: 1.01 ng/ml



#6 MCPP

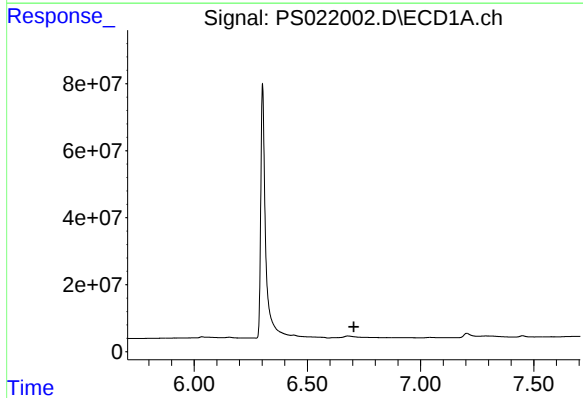
R.T.: 0.000 min
Exp R.T.: 6.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



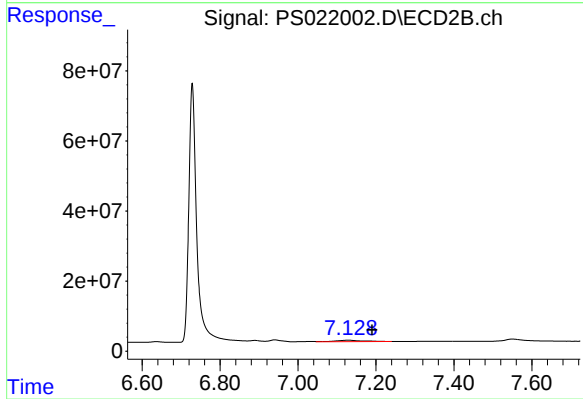
#6 MCPP

R.T.: 6.940 min
Delta R.T.: -0.041 min
Response: 13356478
Conc: 1.79 ug/ml



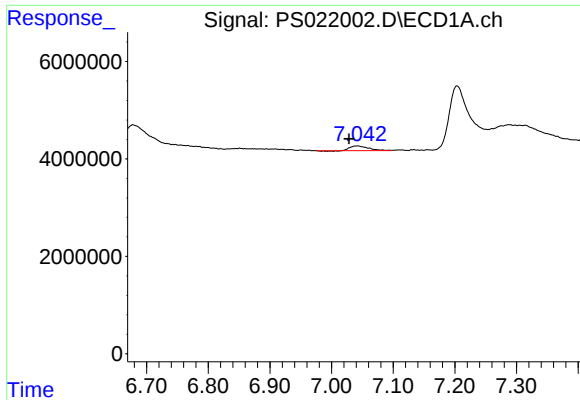
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#7 MCPA

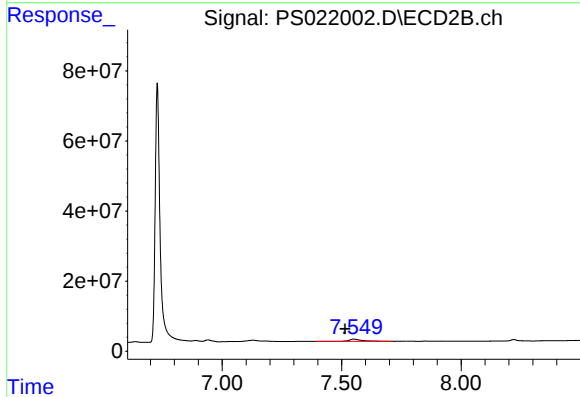
R.T.: 7.128 min
Delta R.T.: -0.062 min
Response: 21643162
Conc: 2.15 ug/ml



#8 DICHLORPROP

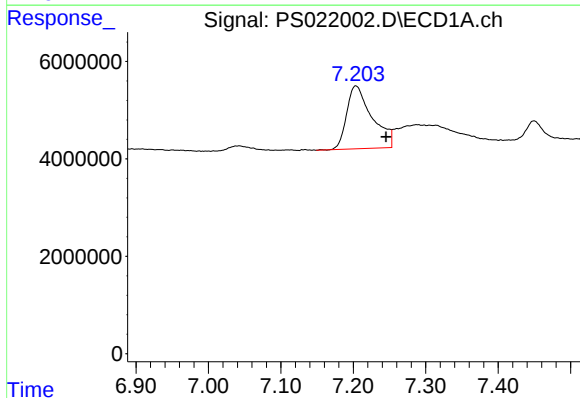
R.T.: 7.042 min
Delta R.T.: 0.013 min
Response: 2026523
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



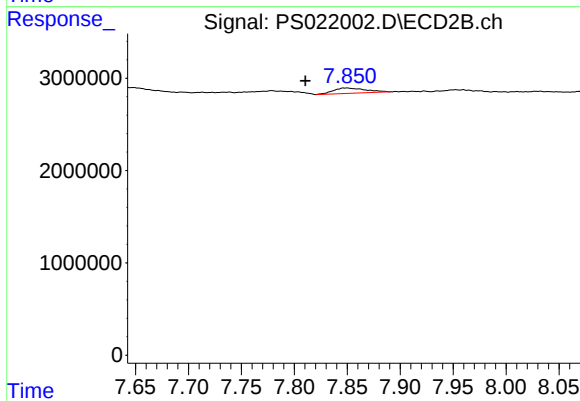
#8 DICHLORPROP

R.T.: 7.550 min
Delta R.T.: 0.036 min
Response: 23297942
Conc: 9.74 ng/ml



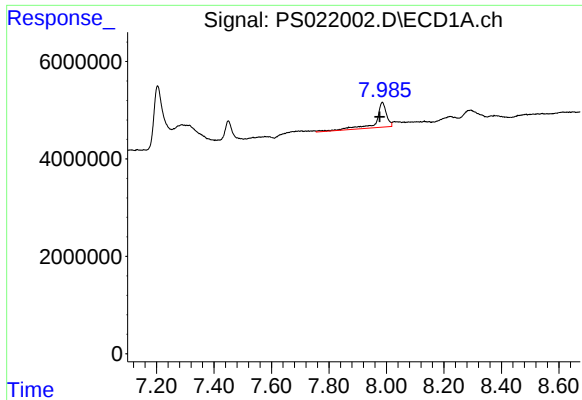
#9 2,4-D

R.T.: 7.204 min
Delta R.T.: -0.042 min
Response: 31523974
Conc: 10.49 ng/ml



#9 2,4-D

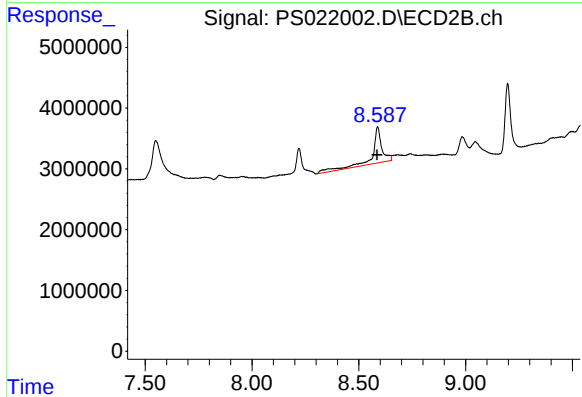
R.T.: 7.849 min
Delta R.T.: 0.039 min
Response: 1239861
Conc: N.D.



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

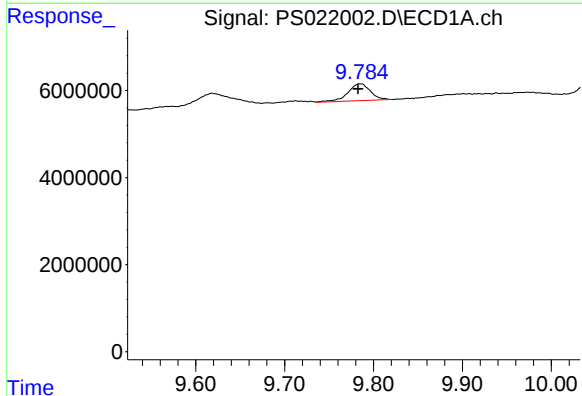
R.T.: 7.986 min
Delta R.T.: 0.009 min
Response: 13184773
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



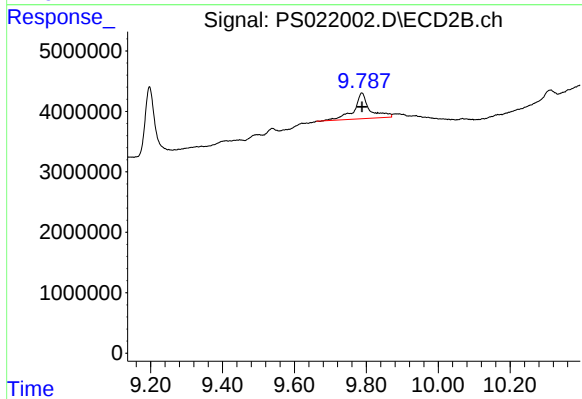
#11 2,4,5-TP (SILVEX)

R.T.: 8.588 min
Delta R.T.: 0.002 min
Response: 19056066
Conc: 1.45 ng/ml



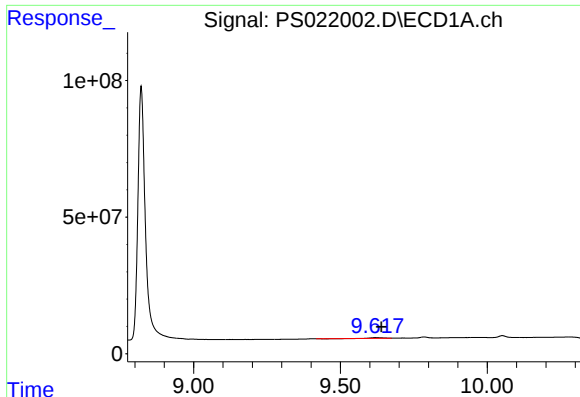
#14 DINOSEB

R.T.: 9.785 min
Delta R.T.: 0.002 min
Response: 6801673
Conc: N.D.



#14 DINOSEB

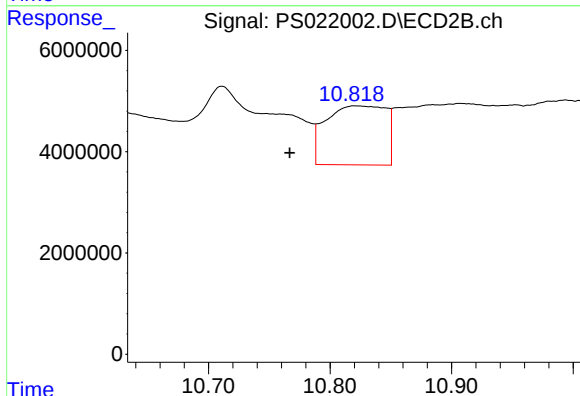
R.T.: 9.788 min
Delta R.T.: 0.000 min
Response: 12908290
Conc: 1.38 ng/ml



#15 Picloram

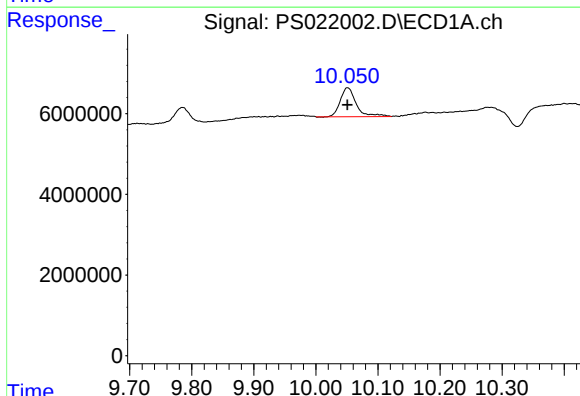
R.T.: 9.619 min
Delta R.T.: -0.020 min
Response: 6927139
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



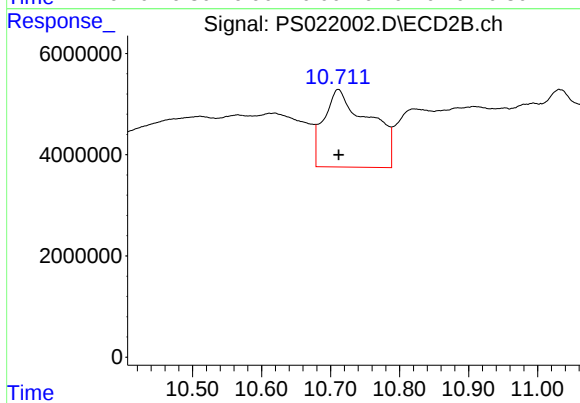
#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.055 min
Response: 39874643
Conc: 2.20 ng/ml



#16 DCPA

R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 12795592
Conc: N.D.



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 70403372
Conc: 4.57 ng/ml