

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 07:43
 Operator : DD\AJ
 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: May 13 14:15:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.234	6.921	317.7E6	275.4E6	451.852	513.450
Target Compounds							
1) T	Dalapon	0.000	2.626	0	217056	N.D.	<MDL
2) T	3,5-DICHL...	6.486	0.000	63020253	0	65.323	N.D. #
3) T	4-Nitroph...	0.000	6.532	0	504906	N.D.	1.520
5) T	DICAMBA	0.000	7.090	0	3017350	N.D.	1.378
6) T	MCPD	0.000	7.236	0	425880	N.D.	<MDL
7) T	MCPA	0.000	7.389	0	2198356	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.717	0	999376	N.D.	1.770
9) T	2,4-D	8.418	8.013	67109576	2057561	94.995	2.967 #
10) T	Pentachlo...	0.000	8.443	0	409615	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.802	0	5165894	N.D.	1.783
12) T	2,4,5-T	9.496	9.183	7695137	8083467	2.187	2.780 #
13) T	2,4-DB	0.000	9.691	0	1800974	N.D.	4.519
14) T	DINOSEB	0.000	10.023	0	2454099	N.D.	1.152
15) T	Picloram	11.030	11.003	42903054	50939107	9.358	12.065 #
16) T	DCPA	0.000	10.951	0	6212017	N.D.	1.738

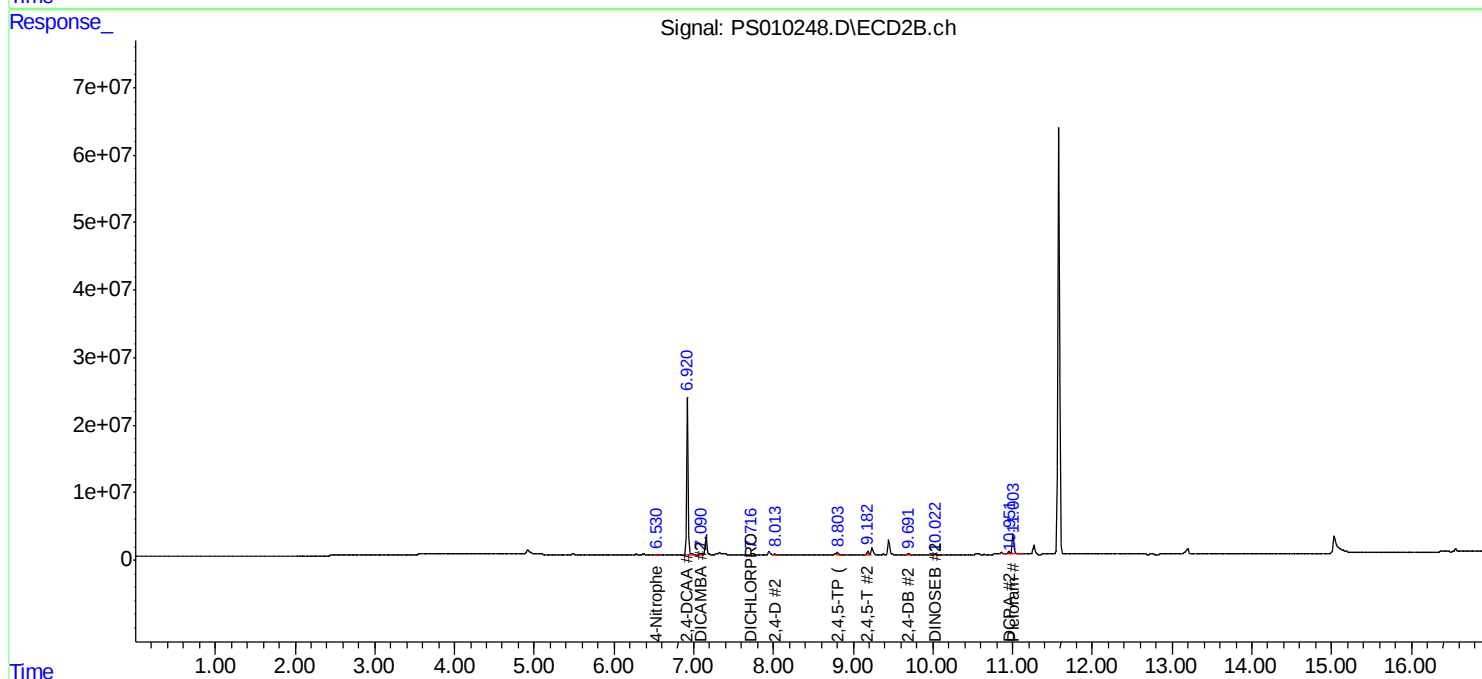
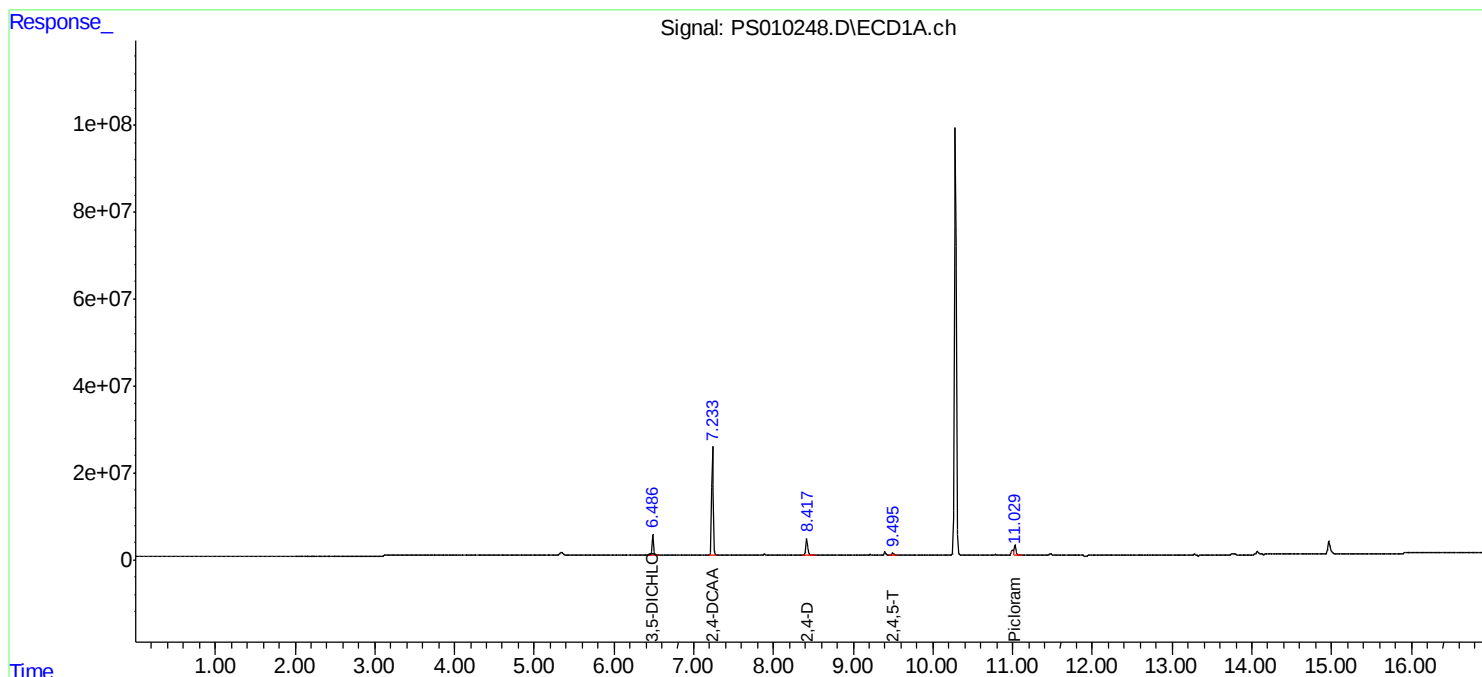
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

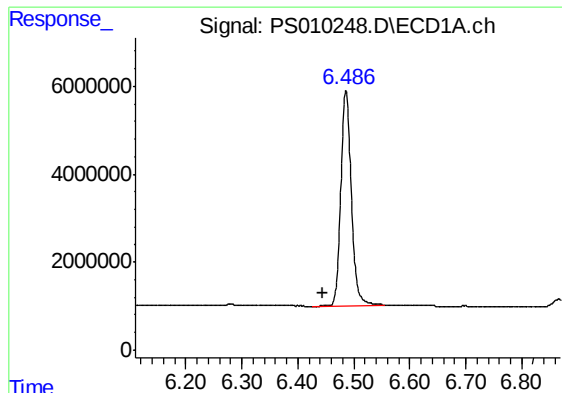
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Quant Time: May 13 14:15:21 2020
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Quant Title : 8080.M
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Integrator: ChemStation

Volume Inj. : 2 µl
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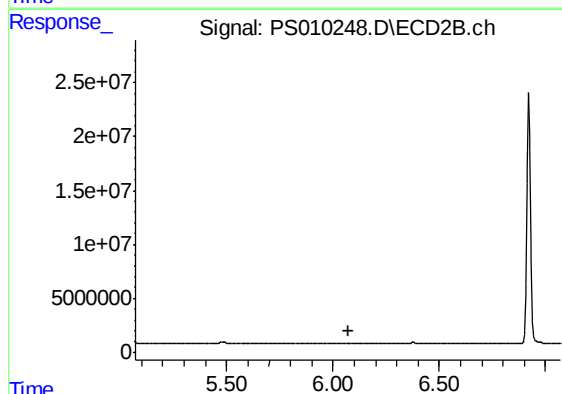




#2 3,5-DICHLOROBENZOIC ACID

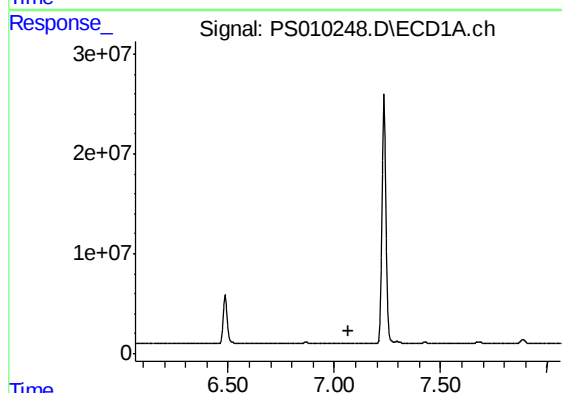
R.T.: 6.486 min
Delta R.T.: 0.040 min
Response: 63020253
Conc: 65.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



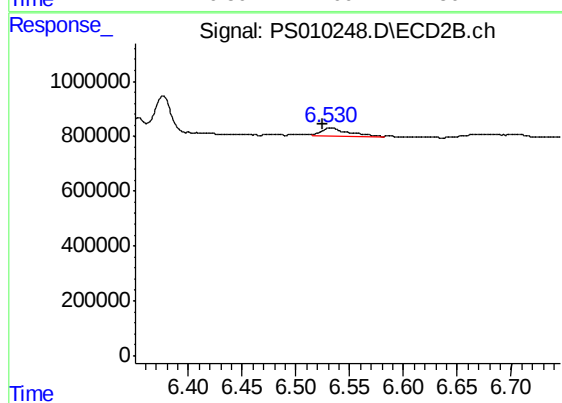
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



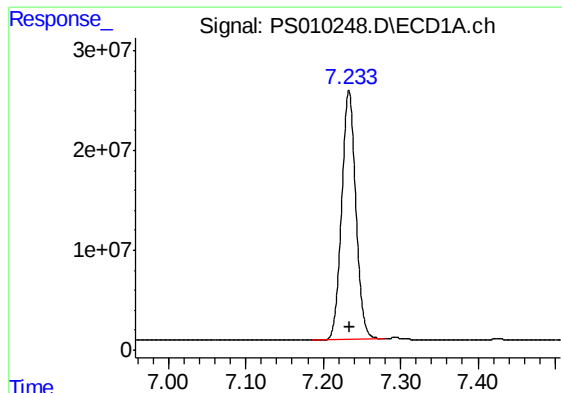
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

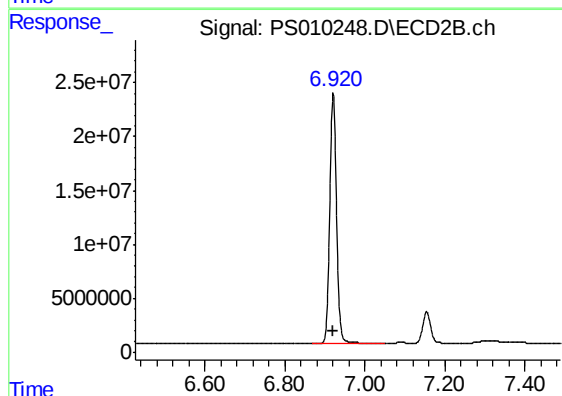
R.T.: 6.532 min
Delta R.T.: 0.006 min
Response: 504906
Conc: 1.52 ng/ml



#4 2,4-DCAA

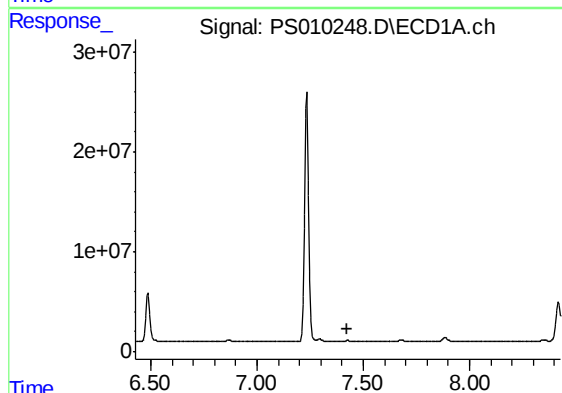
R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 317694925
Conc: 451.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



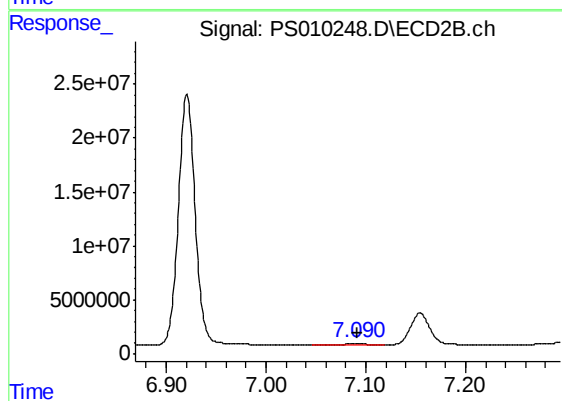
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 275358600
Conc: 513.45 ng/ml



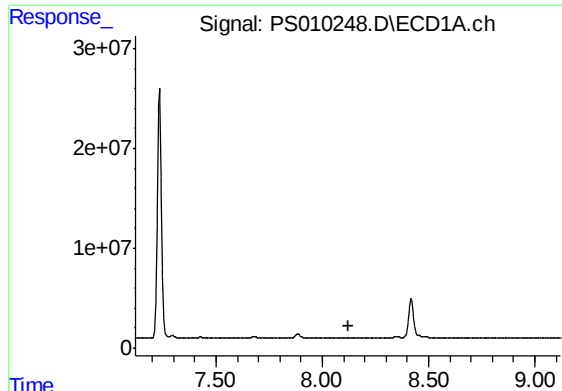
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



#5 DICAMBA

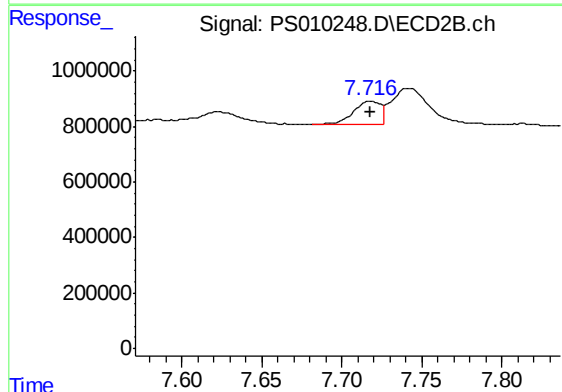
R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 3017350
Conc: 1.38 ng/ml



#8 DICHLORPROP

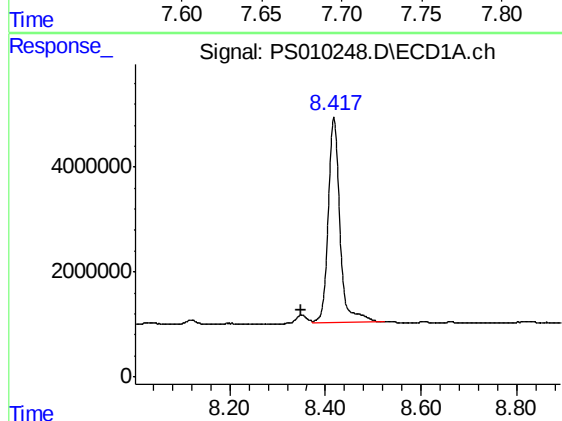
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



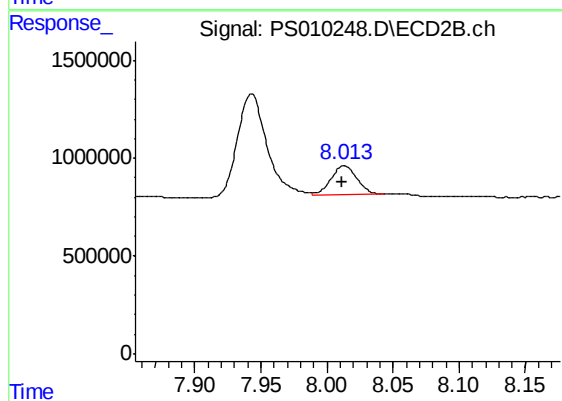
#8 DICHLORPROP

R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 999376
Conc: 1.77 ng/ml



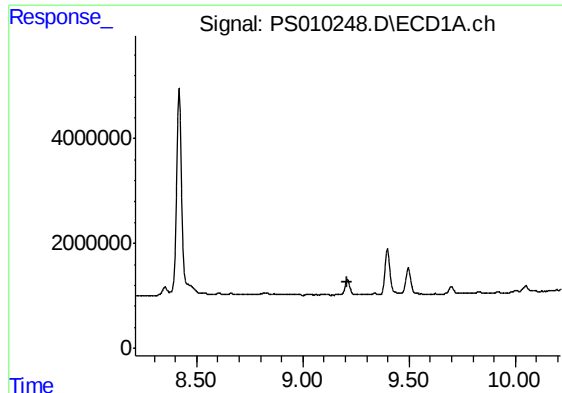
#9 2,4-D

R.T.: 8.418 min
Delta R.T.: 0.069 min
Response: 67109576
Conc: 95.00 ng/ml



#9 2,4-D

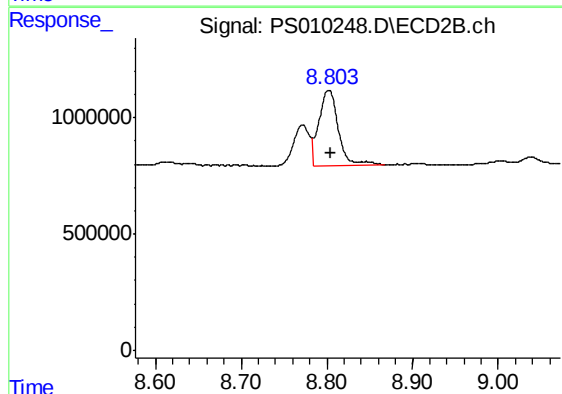
R.T.: 8.013 min
Delta R.T.: 0.002 min
Response: 2057561
Conc: 2.97 ng/ml



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

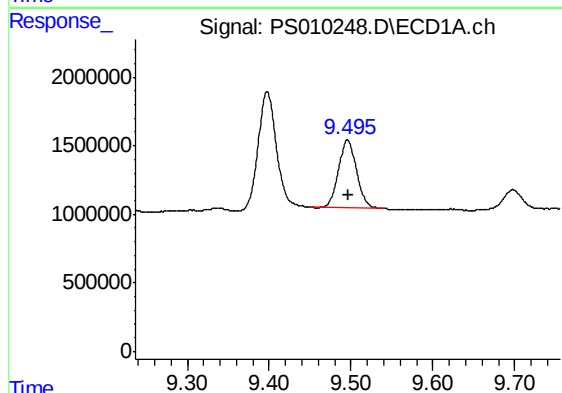
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



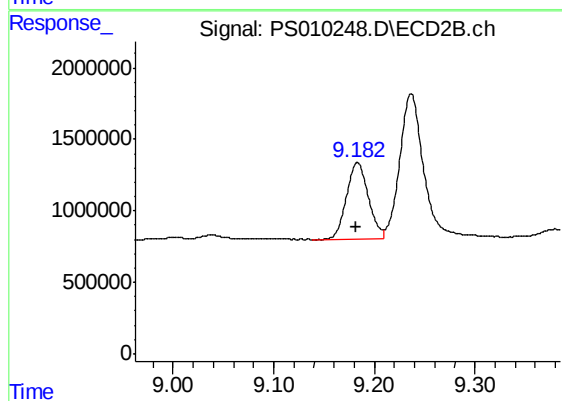
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 5165894
Conc: 1.78 ng/ml



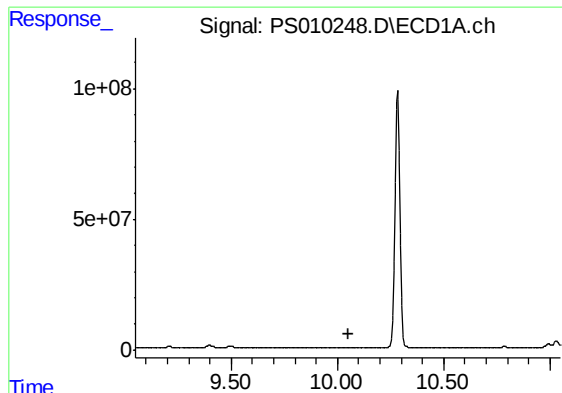
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 7695137
Conc: 2.19 ng/ml



#12 2,4,5-T

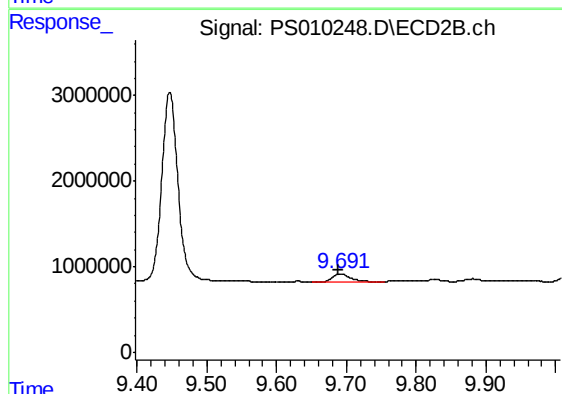
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 8083467
Conc: 2.78 ng/ml



#13 2,4-DB

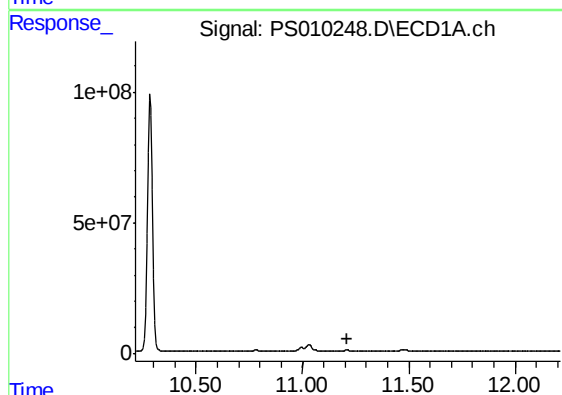
R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



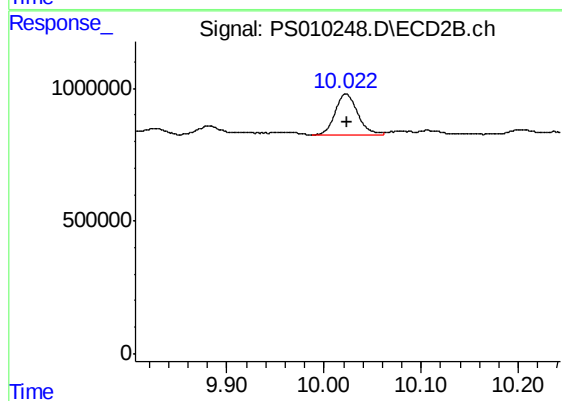
#13 2,4-DB

R.T.: 9.691 min
Delta R.T.: 0.002 min
Response: 1800974
Conc: 4.52 ng/ml



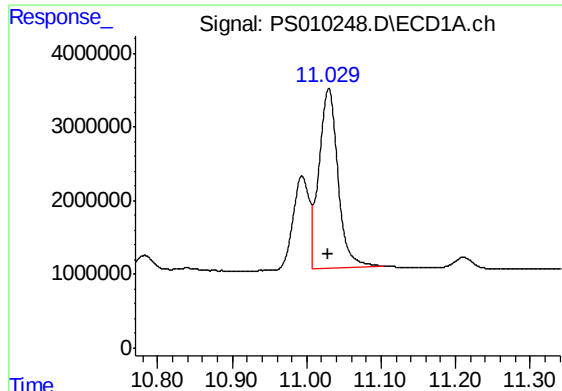
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.214 min
Response: 0
Conc: N.D.



#14 DINOSEB

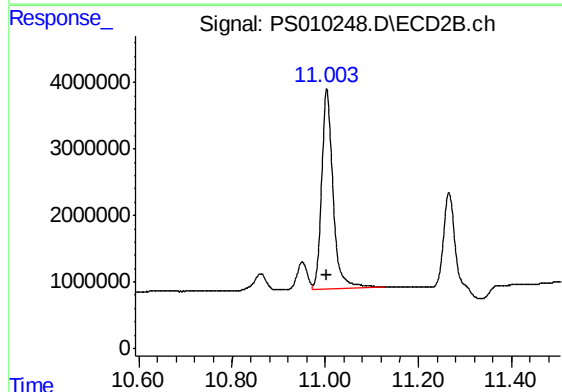
R.T.: 10.023 min
Delta R.T.: -0.002 min
Response: 2454099
Conc: 1.15 ng/ml



#15 Picloram

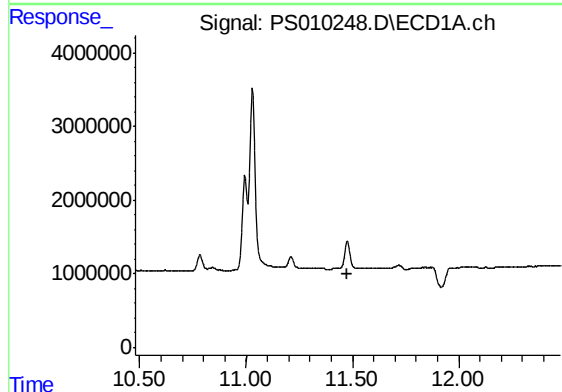
R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 42903054
Conc: 9.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



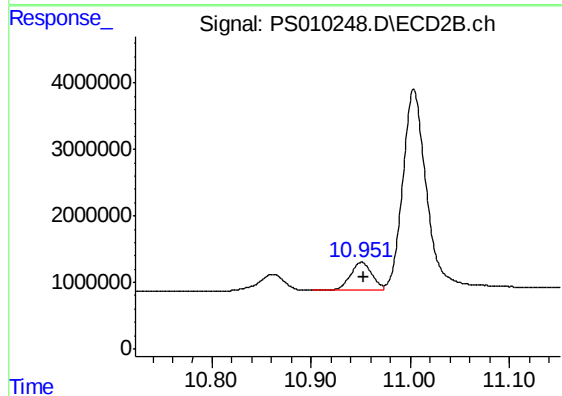
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 50939107
Conc: 12.07 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 6212017
Conc: 1.74 ng/ml