

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011824\
 Data File : PS025592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 01:17
 Operator : AR\AJ
 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: Jan 19 02:17:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.350	6.759	759.0E6	403.9E6	509.548	526.039
Target Compounds							
1) T	Dalapon	0.000	2.551	0	803589	N.D.	<MDL
2) T	3,5-DICHL...	5.692	5.959	1808003	674861	<MDL	<MDL #
3) T	4-Nitroph...	6.188	6.365	8800504	1743624	9.739	3.662 #
5) T	DICAMBA	0.000	6.956	0	3542816	N.D.	1.065
6) T	MCPD	6.700f	6.956f	14222207	3542816	3.552	1.527 #
7) T	MCPA	6.700f	7.235	14222207	3095265	2.513	<MDL #
8) T	DICHLORPROP	0.000	7.551	0	13591076	N.D.	15.722
9) T	2,4-D	7.244	7.764f	13369179	2044297	7.261	2.250 #
11) T	2,4,5-TP ...	0.000	8.596	0	318642	N.D.	<MDL
12) T	2,4,5-T	0.000	8.979	0	400658	N.D.	<MDL
13) T	2,4-DB	0.000	9.462	0	764428	N.D.	1.464
15) T	Picloram	9.650	10.770	30845177	6841458	2.981	1.287 #
16) T	DCPA	0.000	10.719	0	3356016	N.D.	<MDL

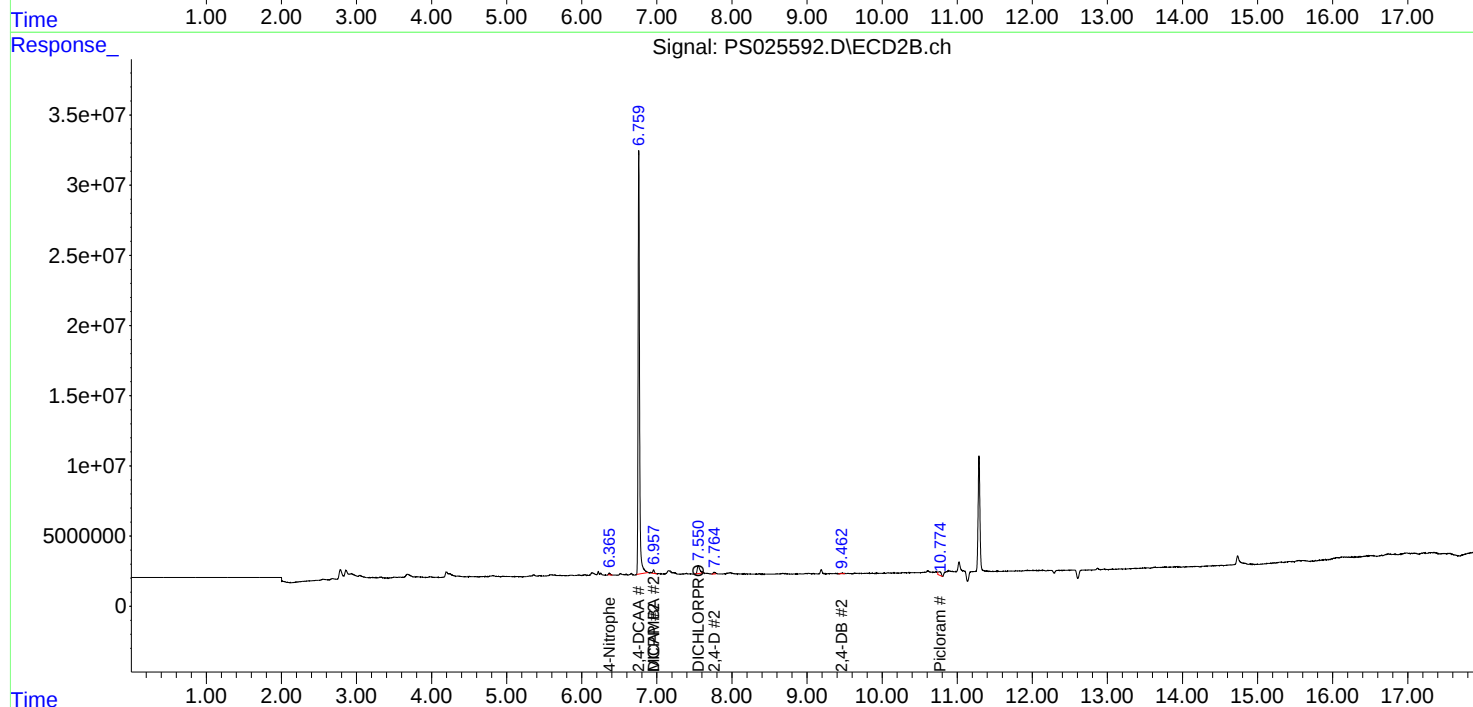
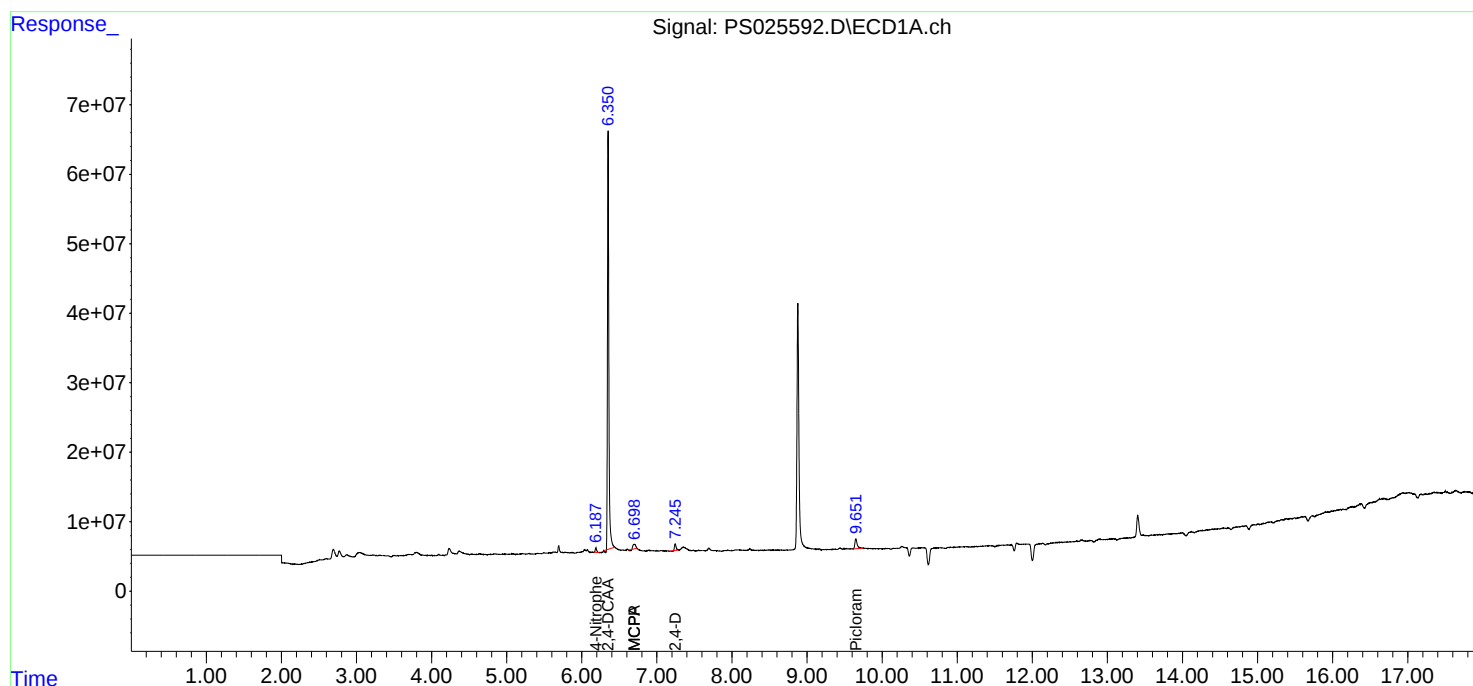
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

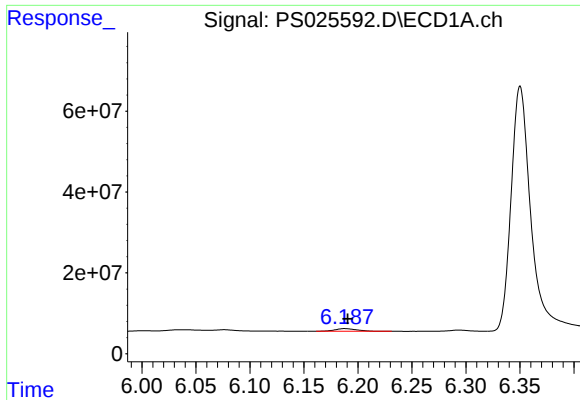
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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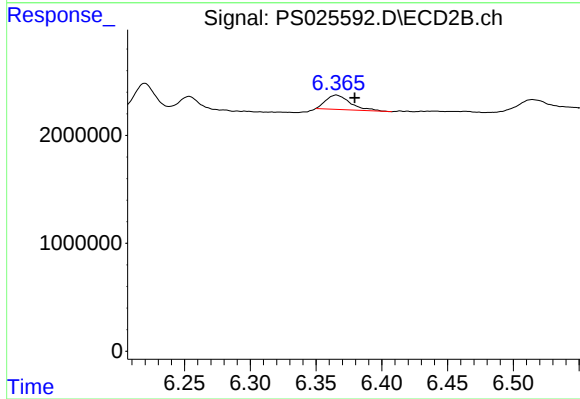




#3 4-Nitrophenol

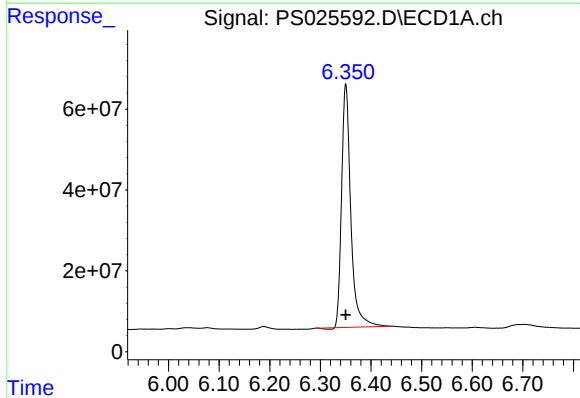
R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 8800504
Conc: 9.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



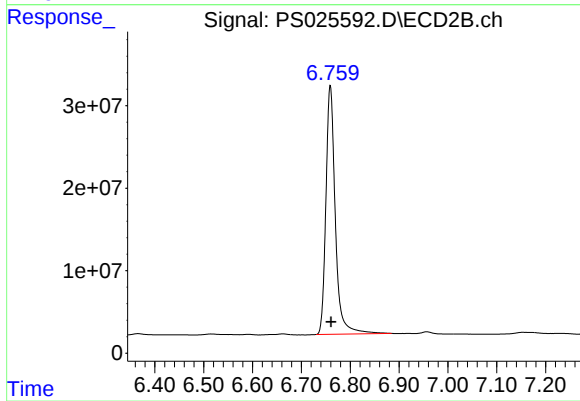
#3 4-Nitrophenol

R.T.: 6.365 min
Delta R.T.: -0.014 min
Response: 1743624
Conc: 3.66 ng/ml



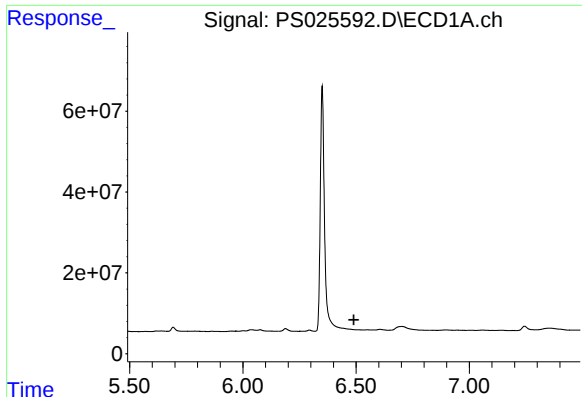
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 758952949
Conc: 509.55 ng/ml



#4 2,4-DCAA

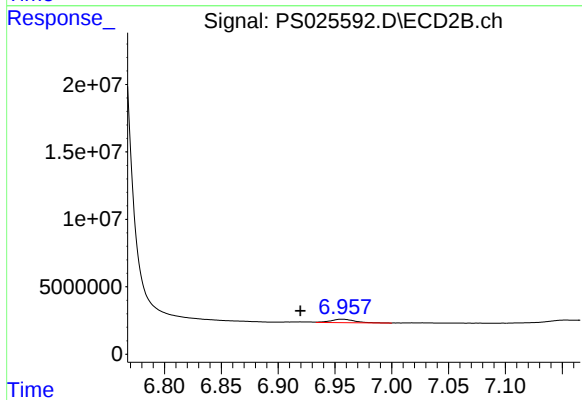
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 403893177
Conc: 526.04 ng/ml



#5 DICAMBA

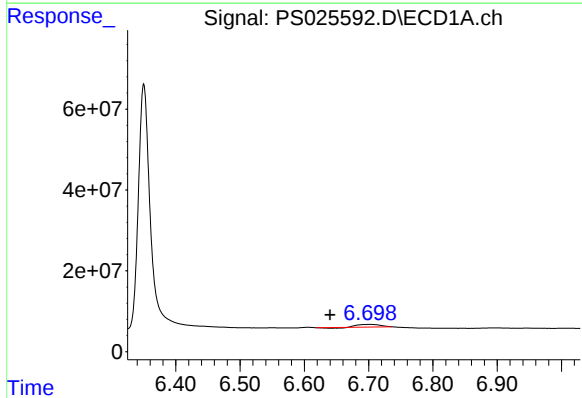
R.T.: 0.000 min
Exp R.T.: 6.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



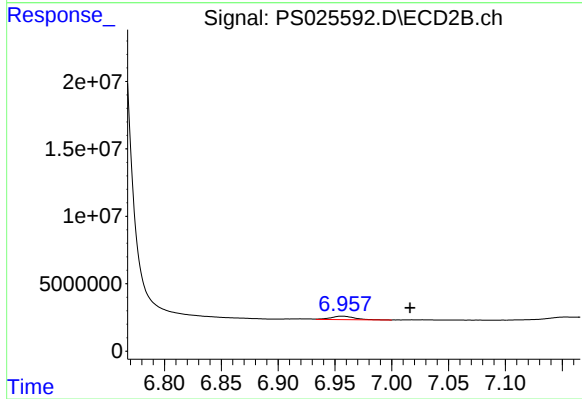
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.037 min
Response: 3542816
Conc: 1.06 ng/ml



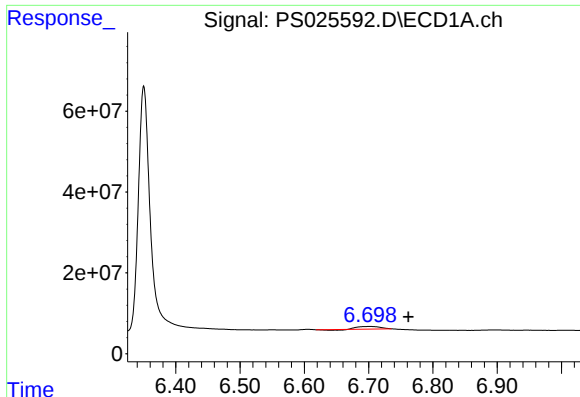
#6 MCP

R.T.: 6.700 min
Delta R.T.: 0.060 min
Response: 14222207
Conc: 3.55 ug/ml



#6 MCP

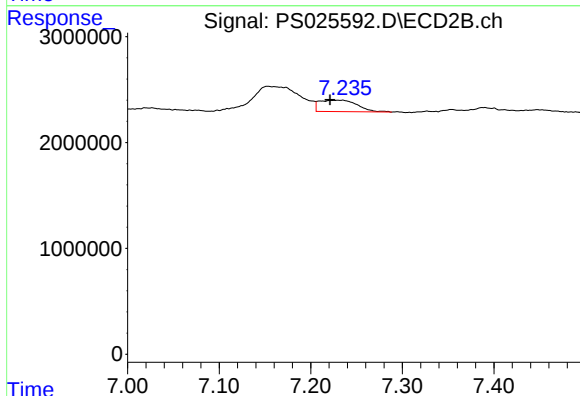
R.T.: 6.956 min
Delta R.T.: -0.060 min
Response: 3542816
Conc: 1.53 ug/ml



#7 MCPA

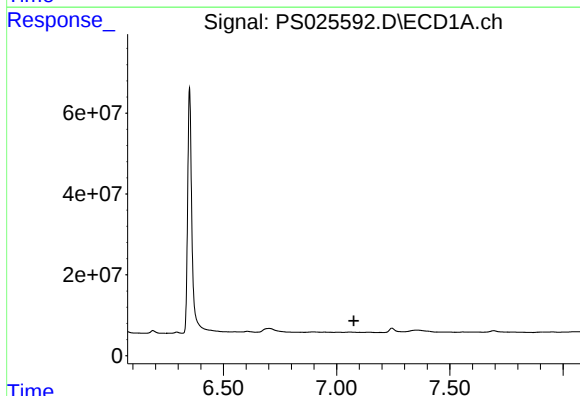
R.T.: 6.700 min
Delta R.T.: -0.062 min
Response: 14222207
Conc: 2.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



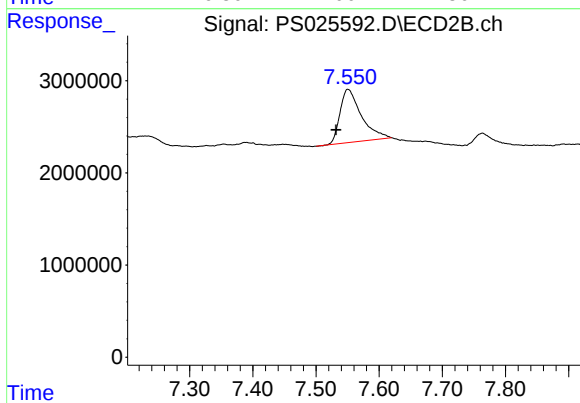
#7 MCPA

R.T.: 7.235 min
Delta R.T.: 0.013 min
Response: 3095265
Conc: N.D.



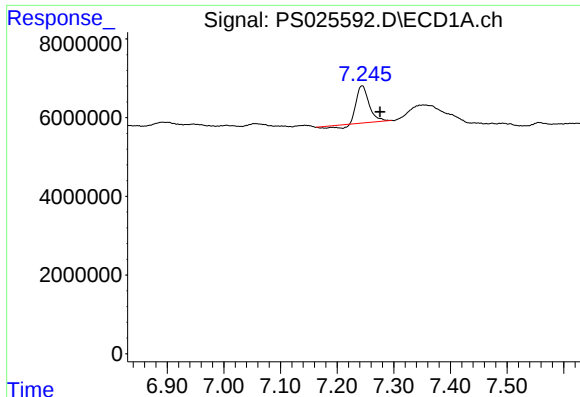
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.077 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

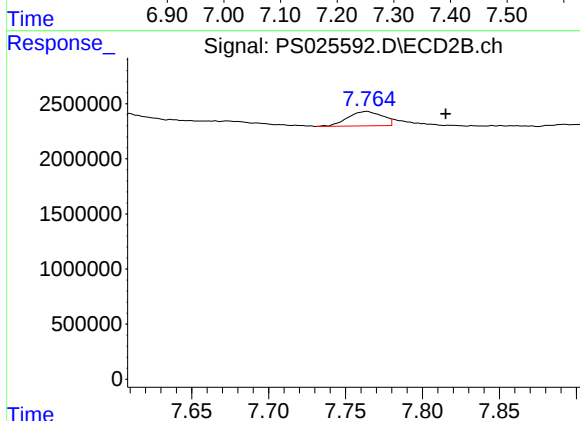
R.T.: 7.551 min
Delta R.T.: 0.019 min
Response: 13591076
Conc: 15.72 ng/ml



#9 2,4-D

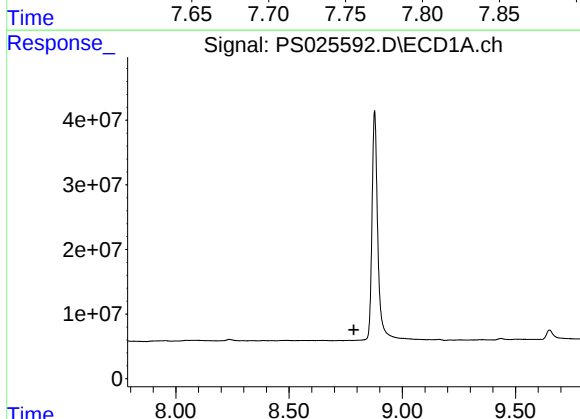
R.T.: 7.244 min
Delta R.T.: -0.031 min
Response: 13369179
Conc: 7.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



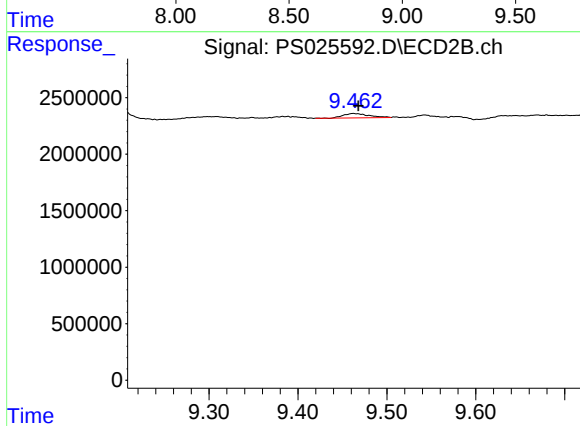
#9 2,4-D

R.T.: 7.764 min
Delta R.T.: -0.052 min
Response: 2044297
Conc: 2.25 ng/ml



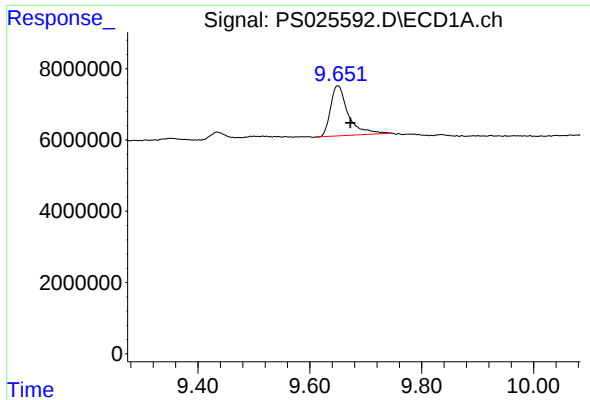
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.



#13 2,4-DB

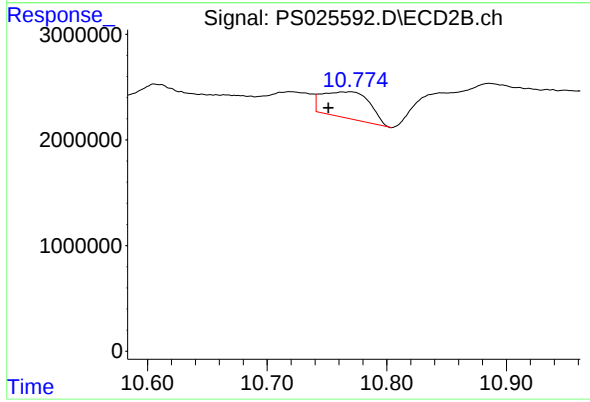
R.T.: 9.462 min
Delta R.T.: -0.006 min
Response: 764428
Conc: 1.46 ng/ml



#15 Picloram

R.T.: 9.650 min
Delta R.T.: -0.022 min
Response: 30845177
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.770 min
Delta R.T.: 0.019 min
Response: 6841458
Conc: 1.29 ng/ml