

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120523\
 Data File : PS025005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 15:57
 Operator : AR\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: Dec 05 23:29:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.355	6.771	1160.1E6	372.0E6	518.381	513.364
Target Compounds							
1) T	Dalapon	2.510	2.564	9528809	4994837	3.304	4.355 #
3) T	4-Nitroph...	6.199	6.368	6758832	445851	4.590	<MDL #
5) T	DICAMBA	0.000	6.930	0	989829	N.D.	<MDL
6) T	MCP	6.682	6.973f	1969559	4141327	<MDL	1.997 #
7) T	MCPA	0.000	7.239	0	3446572	N.D.	1.048
8) T	DICHLORPROP	0.000	7.558	0	4691724	N.D.	5.964
9) T	2,4-D	7.247	7.832	21620396	584750	7.118	<MDL #
10) T	Pentachlo...	7.510	8.251	6368755	1255322	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.608	0	549774	N.D.	<MDL
12) T	2,4,5-T	8.294	8.982	7655538	1816240	<MDL	<MDL #
13) T	2,4-DB	0.000	9.475	0	1189745	N.D.	2.150
14) T	DINOSEB	0.000	9.811	0	266204	N.D.	<MDL
15) T	Picloram	9.684	10.765	27262389	8856508	1.399	1.353
16) T	DCPA	0.000	10.731	0	2019650	N.D.	<MDL

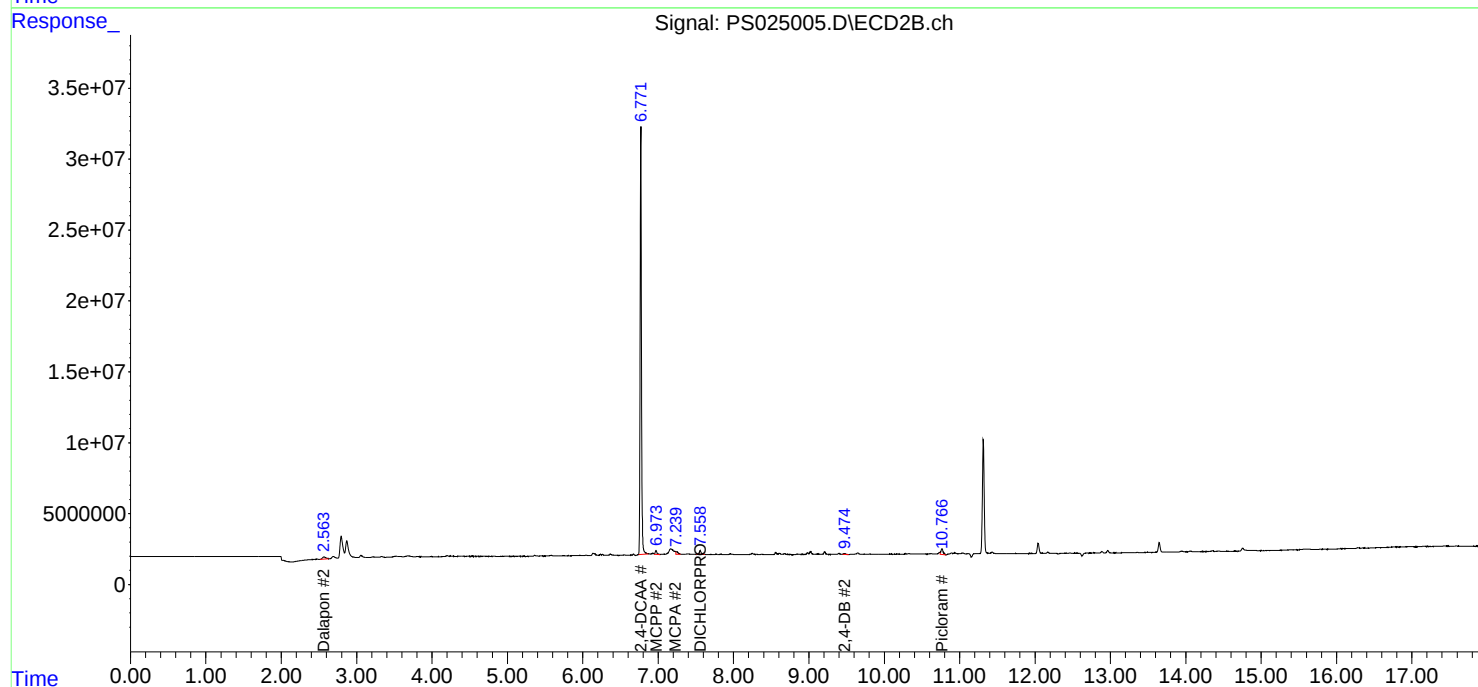
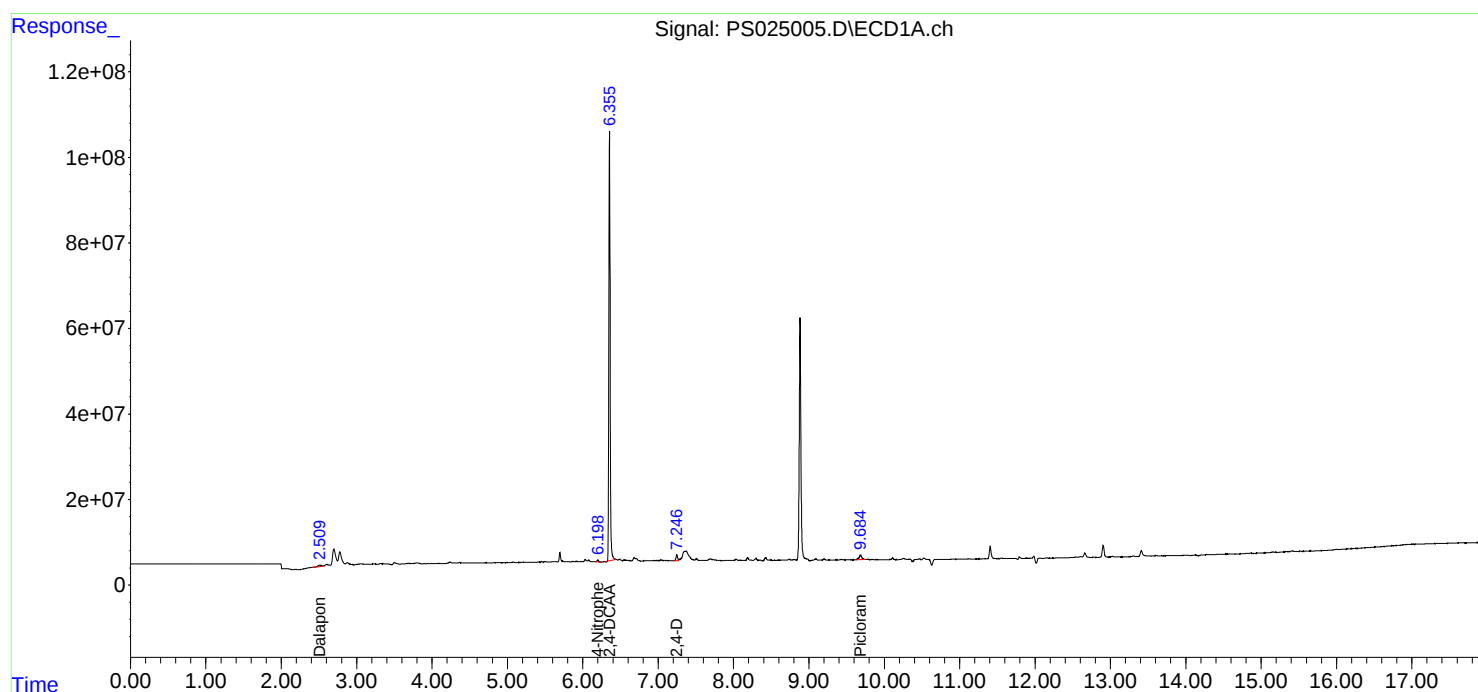
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

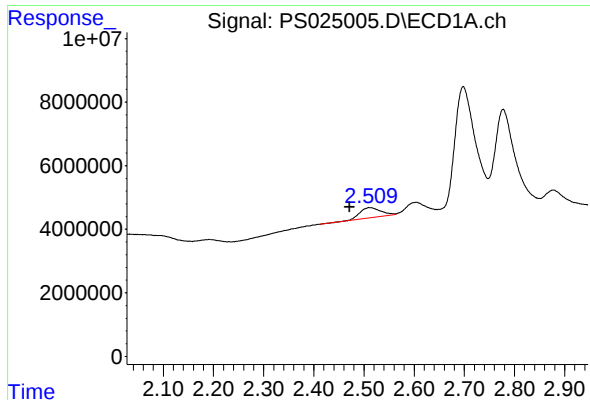
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120523\
Data File : PS025005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2023 15:57
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 23:29:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

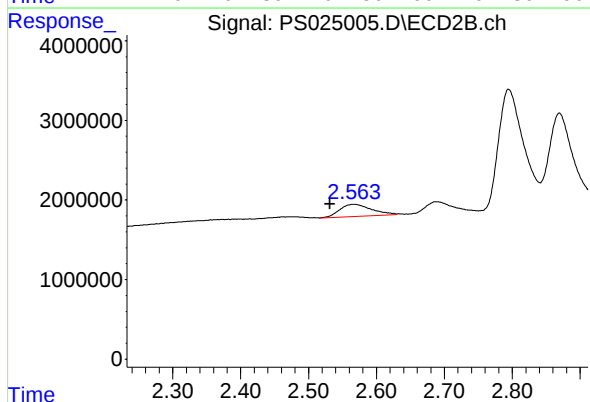




#1 Dalapon

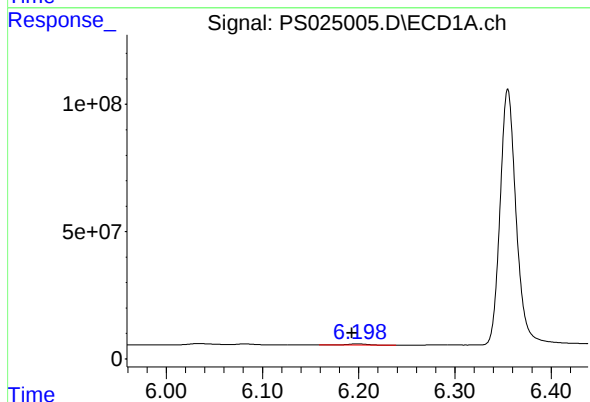
R.T.: 2.510 min
Delta R.T.: 0.038 min
Response: 9528809
Conc: 3.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



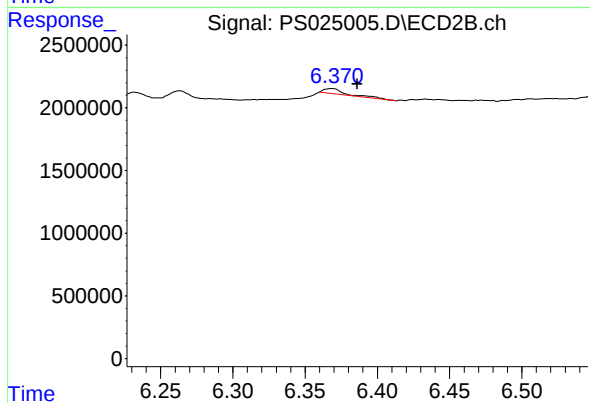
#1 Dalapon

R.T.: 2.564 min
Delta R.T.: 0.033 min
Response: 4994837
Conc: 4.35 ng/ml



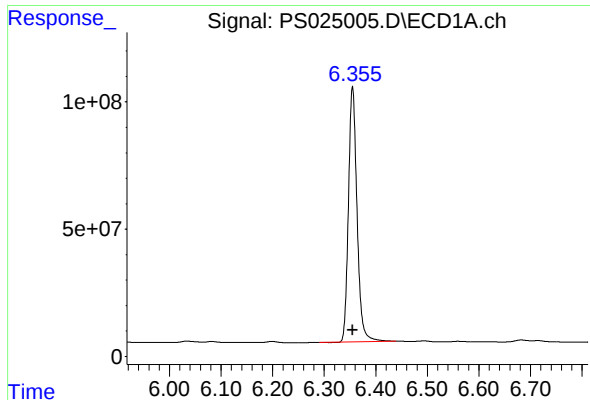
#3 4-Nitrophenol

R.T.: 6.199 min
Delta R.T.: 0.006 min
Response: 6758832
Conc: 4.59 ng/ml



#3 4-Nitrophenol

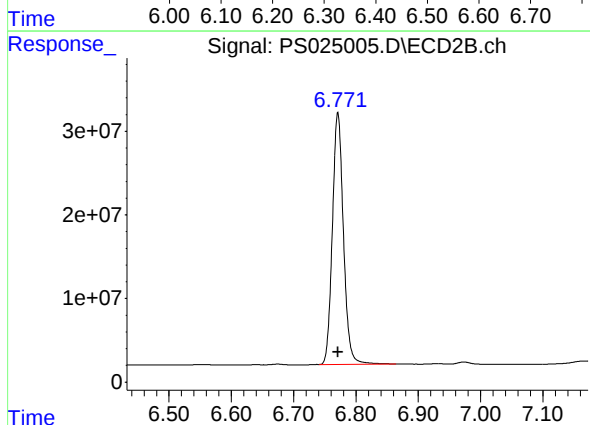
R.T.: 6.368 min
Delta R.T.: -0.018 min
Response: 445851
Conc: N.D.



#4 2,4-DCAA

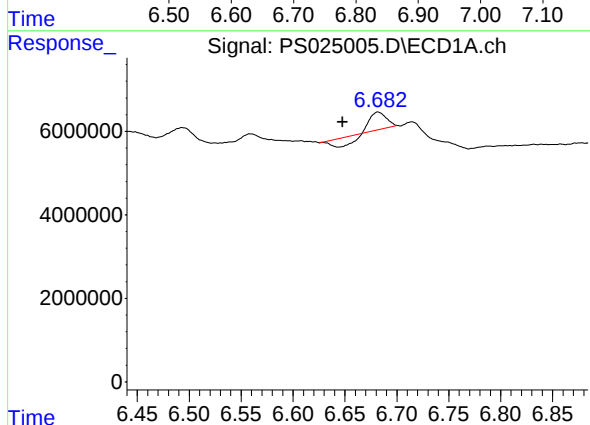
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1160057067
Conc: 518.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



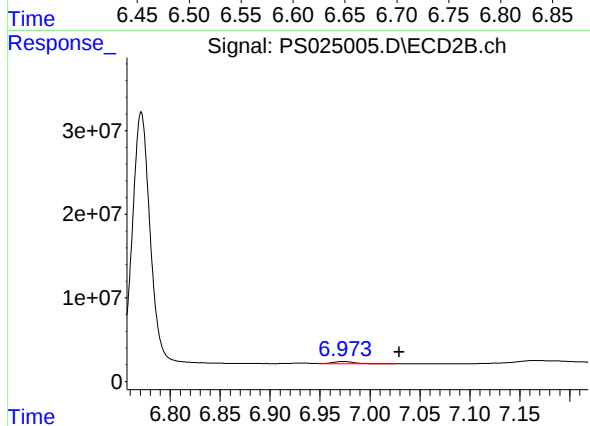
#4 2,4-DCAA

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 371960317
Conc: 513.36 ng/ml



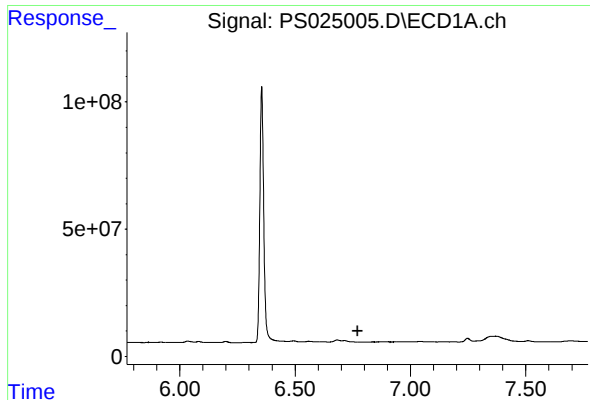
#6 MCPP

R.T.: 6.682 min
Delta R.T.: 0.034 min
Response: 1969559
Conc: N.D.



#6 MCPP

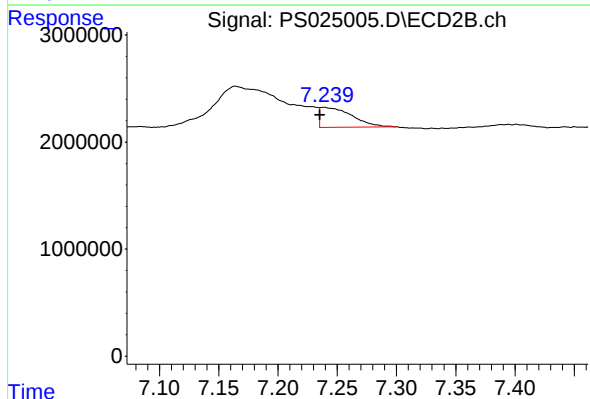
R.T.: 6.973 min
Delta R.T.: -0.057 min
Response: 4141327
Conc: 2.00 ug/ml



#7 MCPA

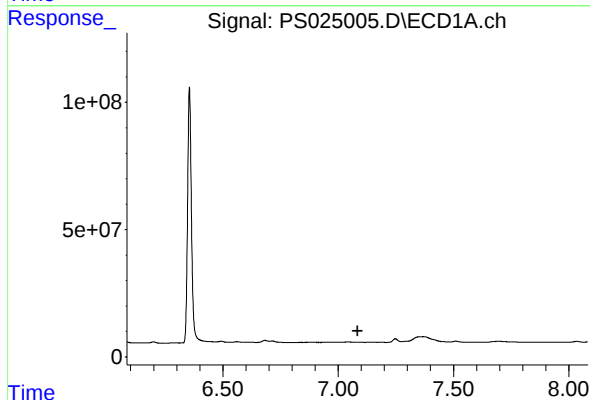
R.T.: 0.000 min
Exp R.T.: 6.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



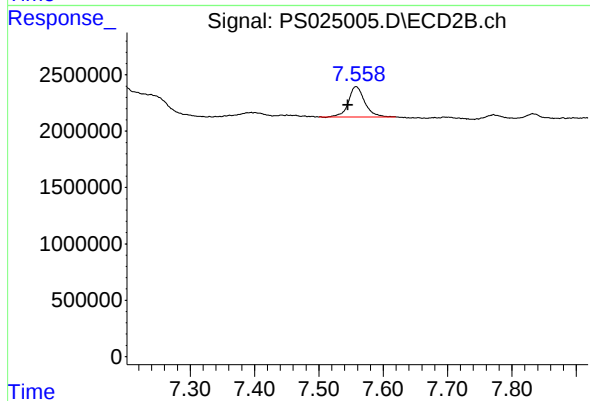
#7 MCPA

R.T.: 7.239 min
Delta R.T.: 0.004 min
Response: 3446572
Conc: 1.05 ug/ml



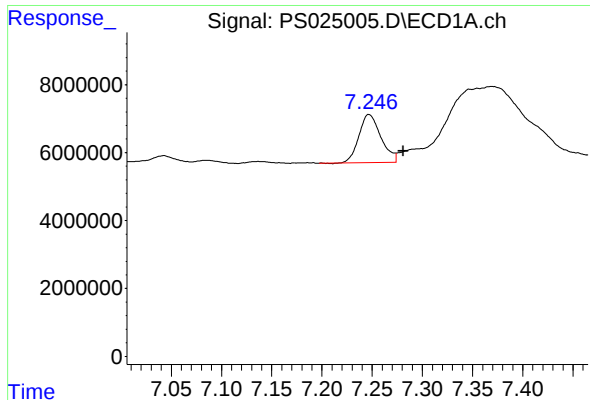
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

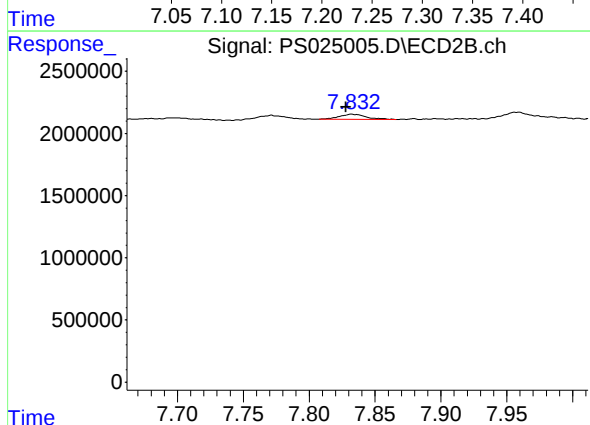
R.T.: 7.558 min
Delta R.T.: 0.013 min
Response: 4691724
Conc: 5.96 ng/ml



#9 2,4-D

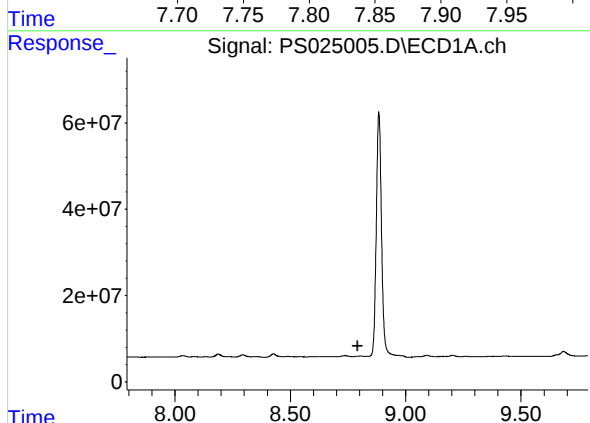
R.T.: 7.247 min
Delta R.T.: -0.034 min
Response: 21620396
Conc: 7.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



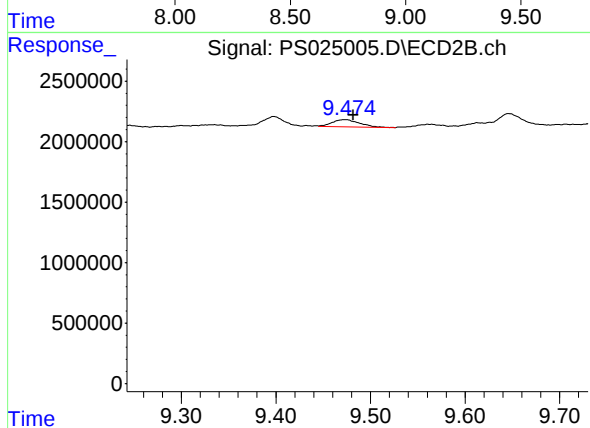
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: 0.004 min
Response: 584750
Conc: N.D.



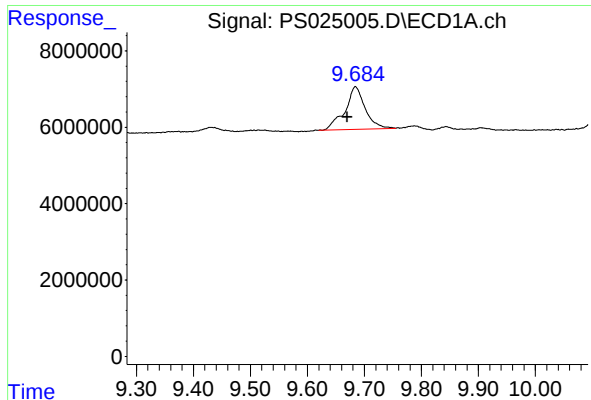
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.791 min
Response: 0
Conc: N.D.



#13 2,4-DB

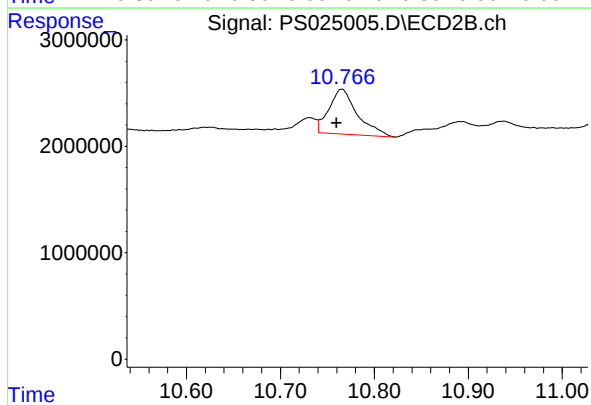
R.T.: 9.475 min
Delta R.T.: -0.007 min
Response: 1189745
Conc: 2.15 ng/ml



#15 Picloram

R.T.: 9.684 min
Delta R.T.: 0.015 min
Response: 27262389
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 10.765 min
Delta R.T.: 0.006 min
Response: 8856508
Conc: 1.35 ng/ml