

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 17:28
 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: Jul 01 12:39:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.476	6.845	1009.9E6	280.3E6	570.785	493.795
Target Compounds							
2) T	3,5-DICHL...	5.797	0.000	7881549	0	2.934	N.D. #
3) T	4-Nitroph...	6.308	0.000	11783564	0	9.143	N.D. #
5) T	DICAMBA	6.622	7.062	741984	2678350	<MDL	1.045 #
6) T	MCP	6.811	7.062f	4804072	2678350	<MDL	1.498 #
7) T	MCPA	6.922	0.000	389876	0	<MDL	N.D. #
8) T	DICHLORPROP	7.217	7.648	2621477	2725938	1.270	4.407 #
9) T	2,4-D	7.397f	0.000	25642042	0	10.495	N.D. #
10) T	Pentachlo...	7.667	8.348	1259064	1516601	<MDL	<MDL #
11) T	2,4,5-TP ...	8.203	0.000	5124218	0	<MDL	N.D. #
12) T	2,4,5-T	8.468	9.128	4317658	1321758	<MDL	<MDL #
13) T	2,4-DB	8.966	0.000	5033394	0	2.138	N.D. #
14) T	DINOSEB	10.049	0.000	1446035	0	<MDL	N.D. #
15) T	Picloram	9.851	10.881	52535899	14912974	3.027	3.268
16) T	DCPA	10.315	10.881	3899011	14912974	<MDL	3.717 #

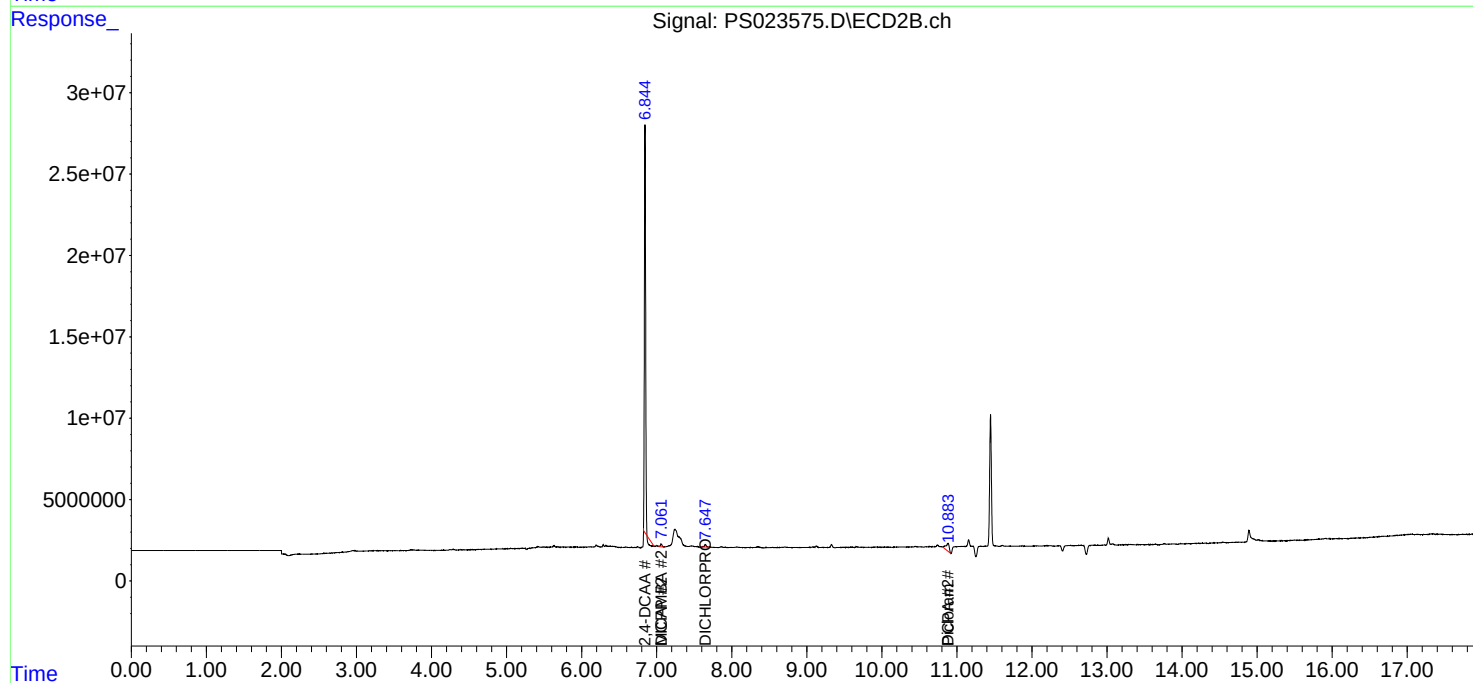
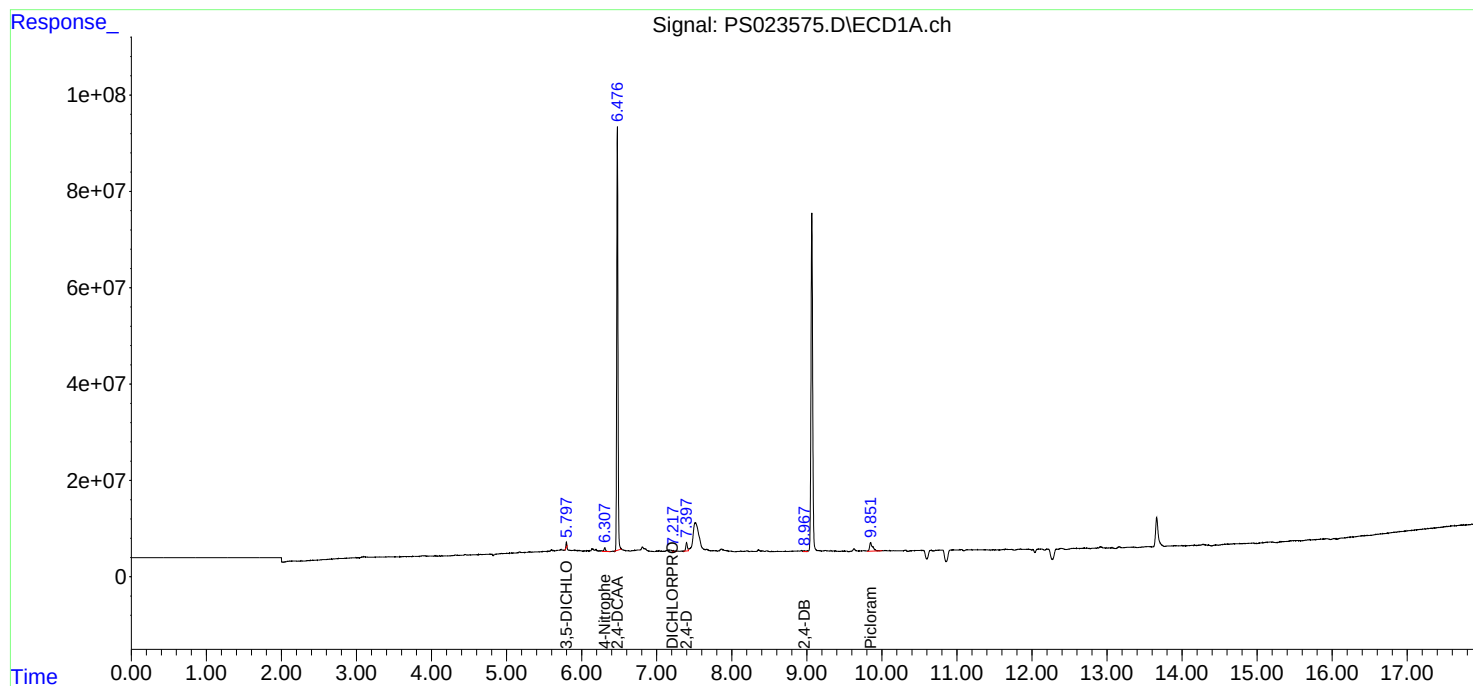
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

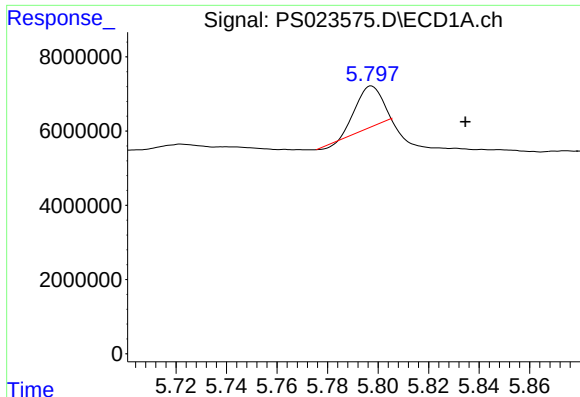
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
Data File : PS023575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2023 17:28
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 12:39:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 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

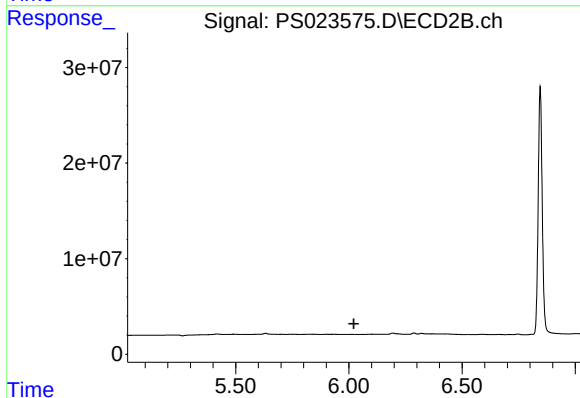




#2 3,5-DICHLOROBENZOIC ACID

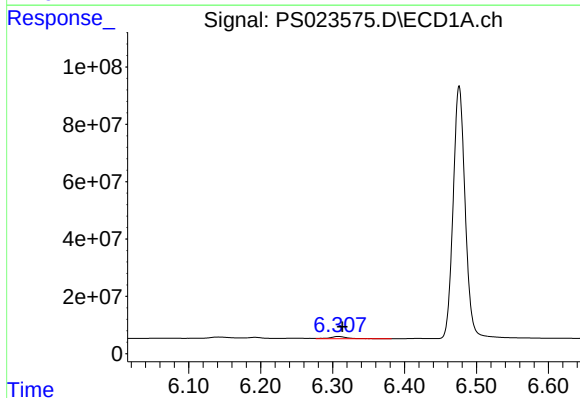
R.T.: 5.797 min
Delta R.T.: -0.037 min
Response: 7881549
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



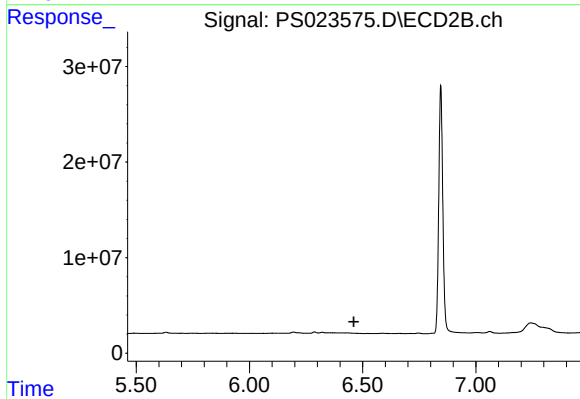
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.022 min
Response: 0
Conc: N.D.



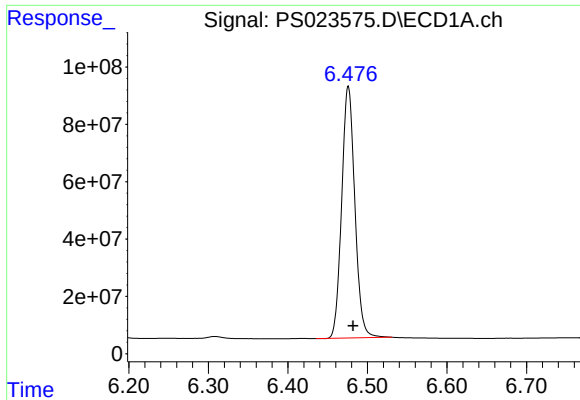
#3 4-Nitrophenol

R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 11783564
Conc: 9.14 ng/ml



#3 4-Nitrophenol

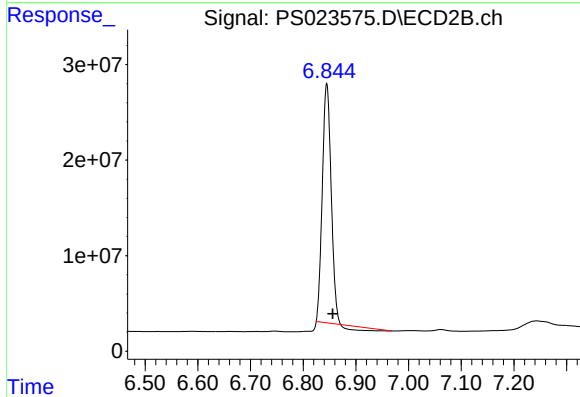
R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

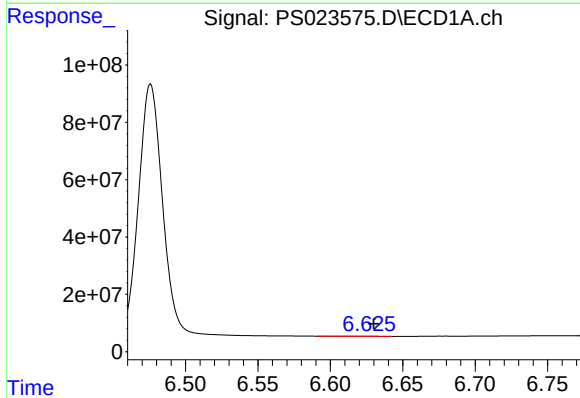
R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 1009864393
Conc: 570.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



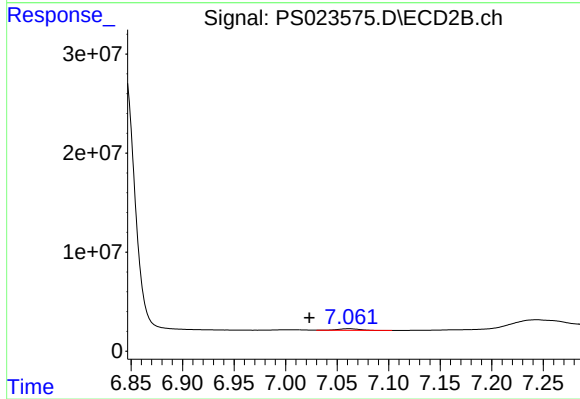
#4 2,4-DCAA

R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 280325226
Conc: 493.80 ng/ml



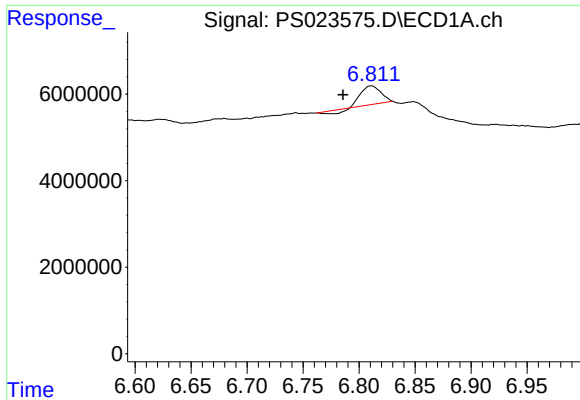
#5 DICAMBA

R.T.: 6.622 min
Delta R.T.: -0.008 min
Response: 741984
Conc: N.D.



#5 DICAMBA

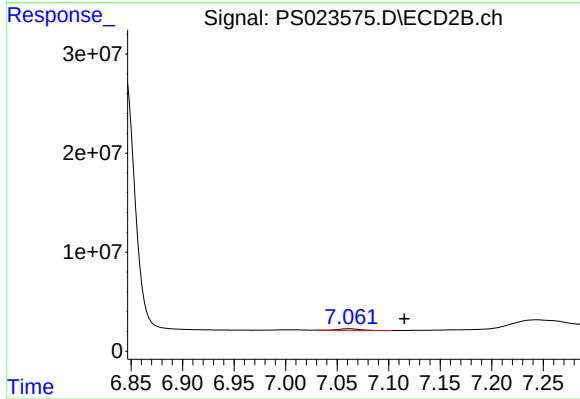
R.T.: 7.062 min
Delta R.T.: 0.038 min
Response: 2678350
Conc: 1.05 ng/ml



#6 MCPP

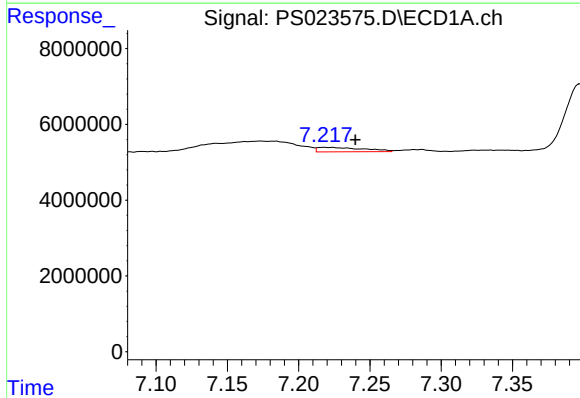
R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 4804072
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



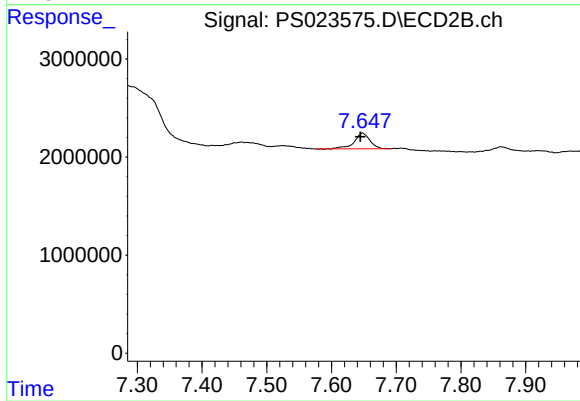
#6 MCPP

R.T.: 7.062 min
Delta R.T.: -0.054 min
Response: 2678350
Conc: 1.50 ug/ml



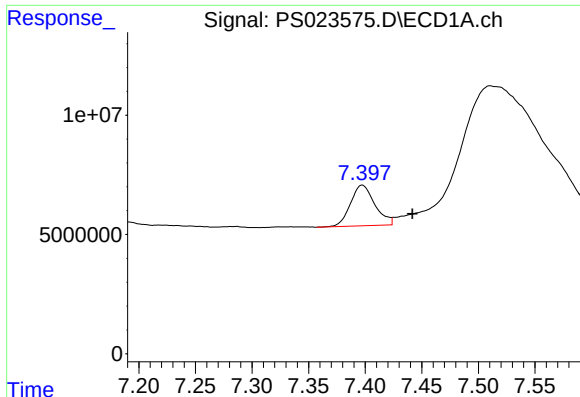
#8 DICHLORPROP

R.T.: 7.217 min
Delta R.T.: -0.022 min
Response: 2621477
Conc: 1.27 ng/ml



#8 DICHLORPROP

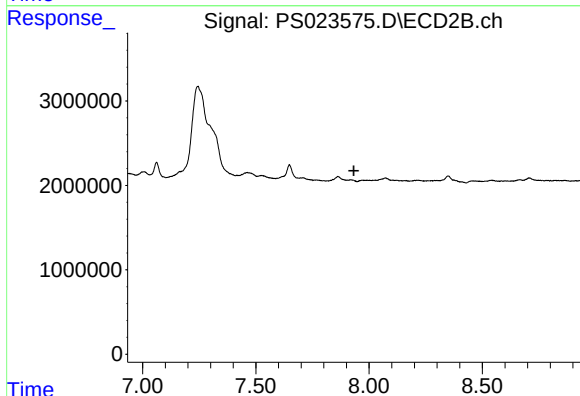
R.T.: 7.648 min
Delta R.T.: 0.003 min
Response: 2725938
Conc: 4.41 ng/ml



#9 2,4-D

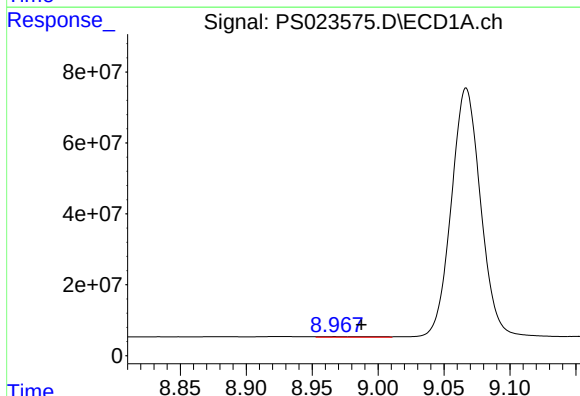
R.T.: 7.397 min
Delta R.T.: -0.044 min
Response: 25642042
Conc: 10.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



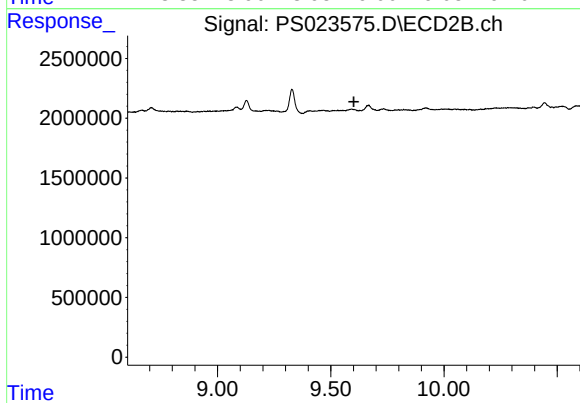
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.933 min
Response: 0
Conc: N.D.



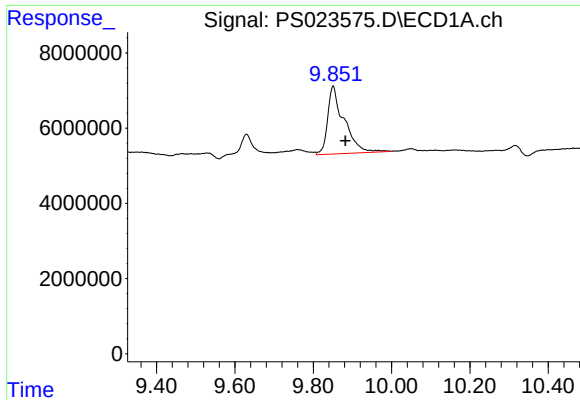
#13 2,4-DB

R.T.: 8.966 min
Delta R.T.: -0.021 min
Response: 5033394
Conc: 2.14 ng/ml



#13 2,4-DB

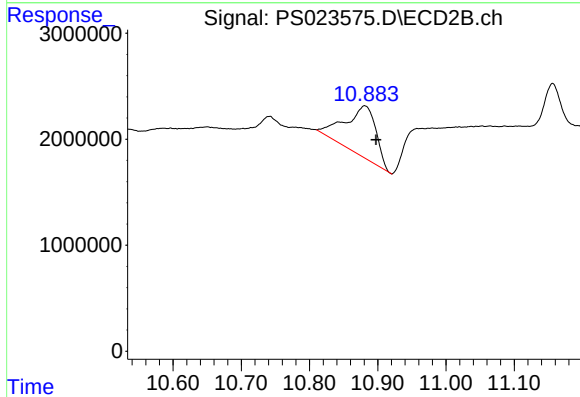
R.T.: 0.000 min
Exp R.T. : 9.602 min
Response: 0
Conc: N.D.



#15 Picloram

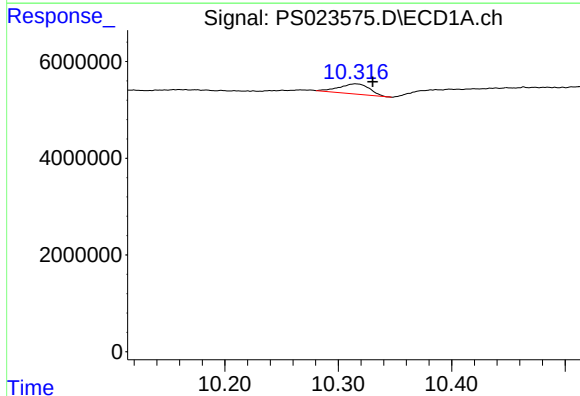
R.T.: 9.851 min
Delta R.T.: -0.032 min
Response: 52535899
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



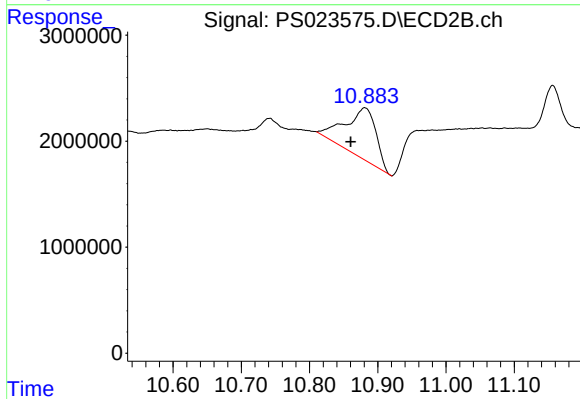
#15 Picloram

R.T.: 10.881 min
Delta R.T.: -0.017 min
Response: 14912974
Conc: 3.27 ng/ml



#16 DCPA

R.T.: 10.315 min
Delta R.T.: -0.015 min
Response: 3899011
Conc: N.D.



#16 DCPA

R.T.: 10.881 min
Delta R.T.: 0.020 min
Response: 14912974
Conc: 3.72 ng/ml