

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052223\
 Data File : PS023057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 09:00
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 21:29:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.428f	0.000	1541787	0	1.014	N.D. #
Target Compounds							
3) T	4-Nitroph...	6.315	0.000	3921845	0	3.725	N.D. #
5) T	DICAMBA	6.582f	7.075f	-27653	2564829	N.D.	1.029
6) T	MCP	0.000	7.075f	0	2564829	N.D.	1.450
8) T	DICHLORPROP	7.268	7.663	297831	999833	<MDL	1.616 #
9) T	2,4-D	7.408	0.000	48658968	0	21.025	N.D. #
11) T	2,4,5-TP ...	8.218	0.000	1181278	0	<MDL	N.D. #
12) T	2,4,5-T	8.494	9.144f	1350109	2625974	<MDL	<MDL #
13) T	2,4-DB	8.997	0.000	8403077	0	3.582	N.D. #
15) T	Picloram	9.902	10.900	64915386	8970426	3.786	2.106 #
16) T	DCPA	10.336	10.900	1286845	8970426	<MDL	2.401 #

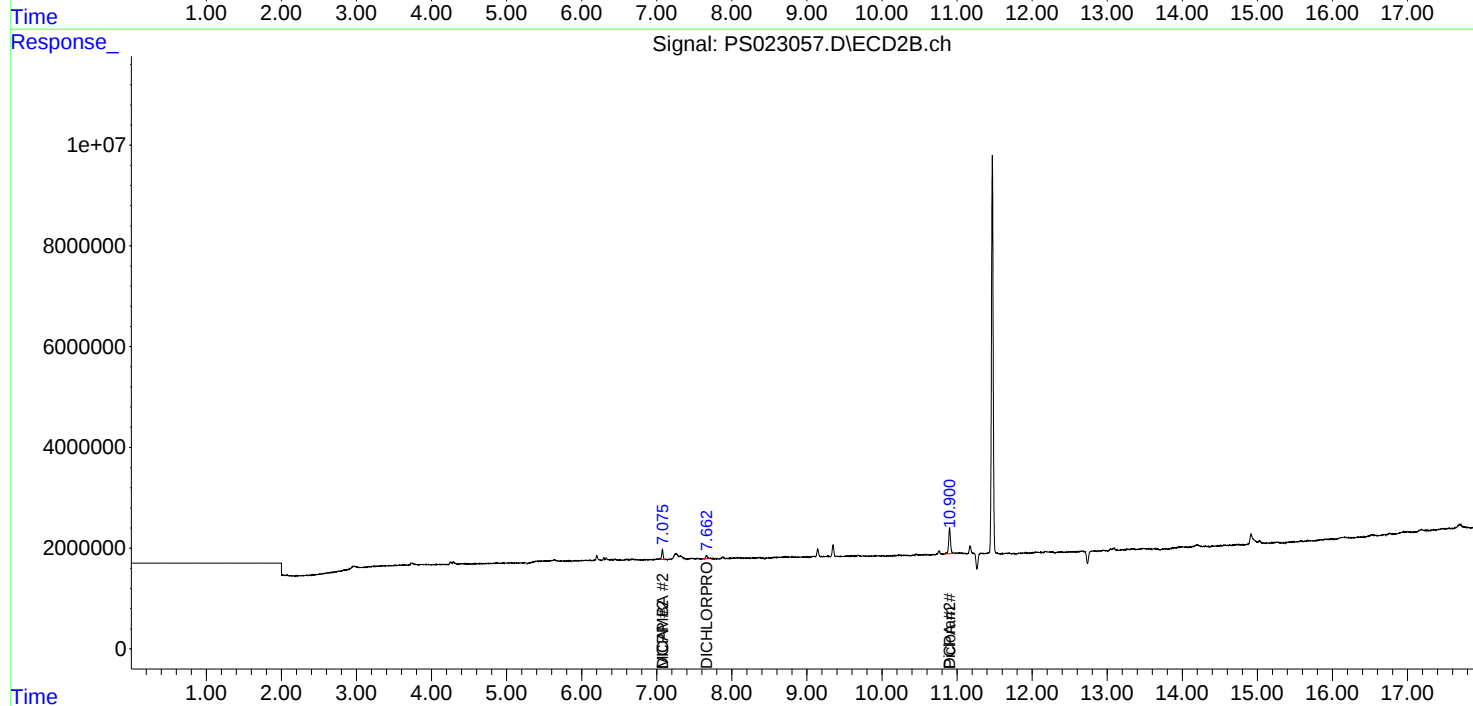
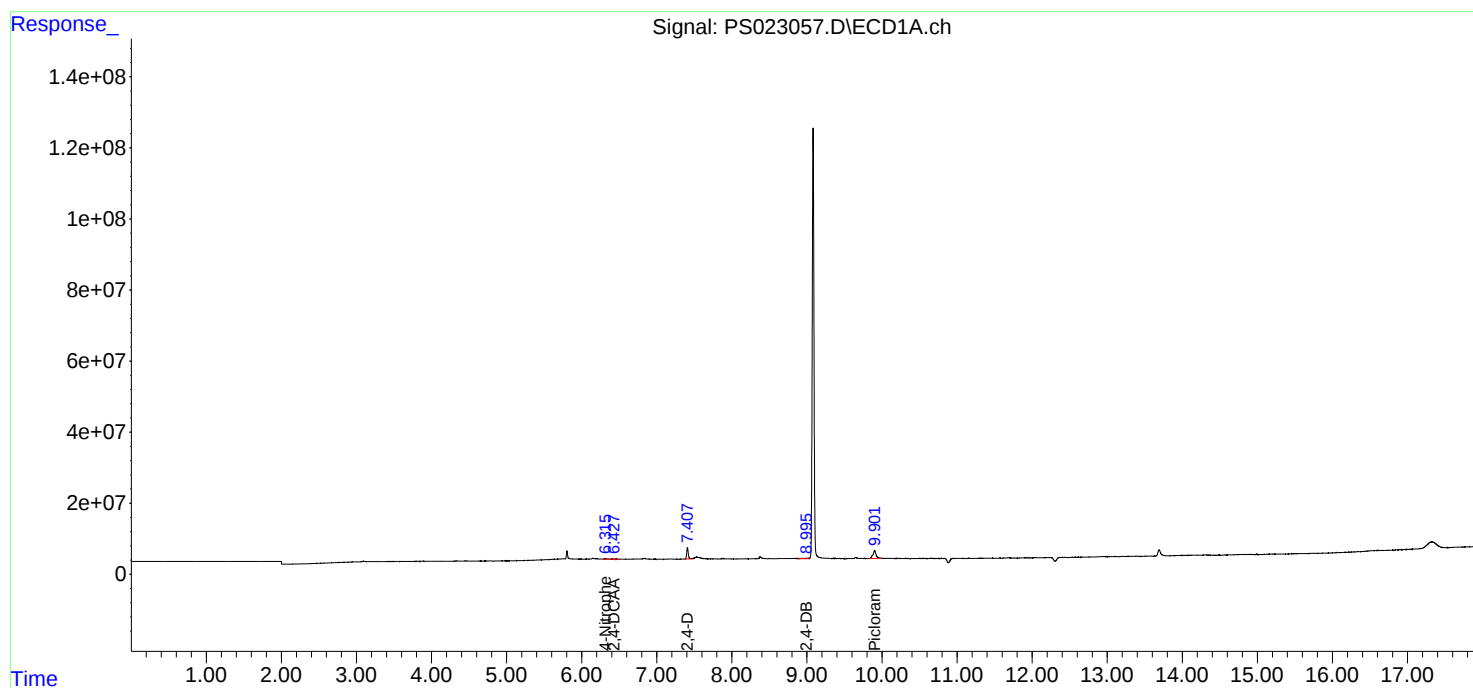
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

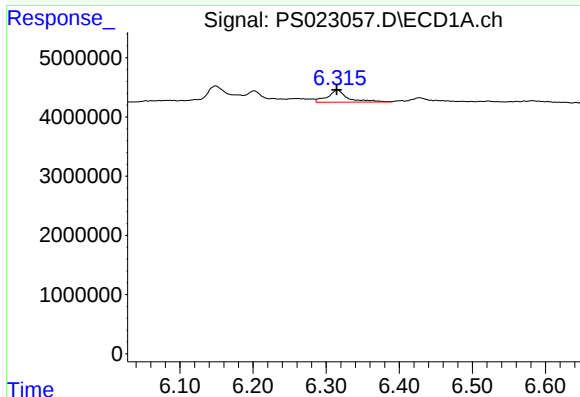
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Operator : AR\AJ
Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: May 22 21:29:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
Response via : Initial Calibration
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

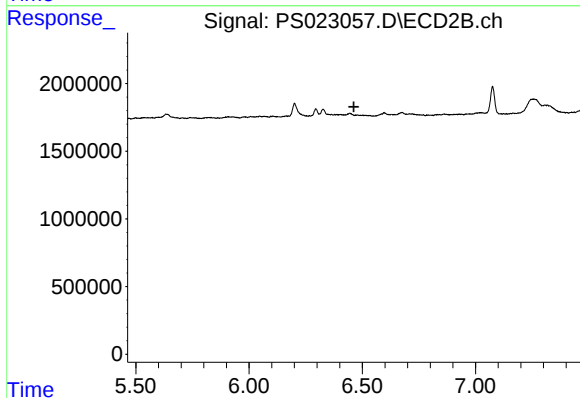




#3 4-Nitrophenol

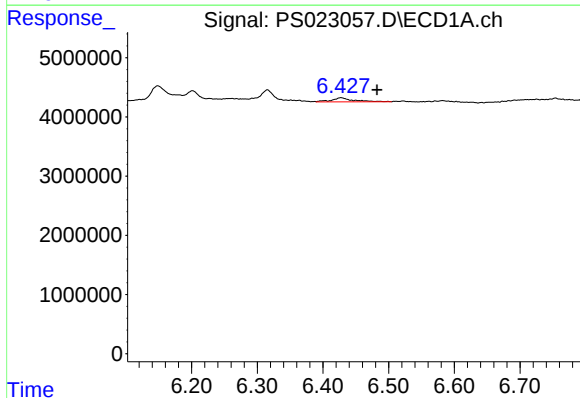
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 3921845
Conc: 3.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



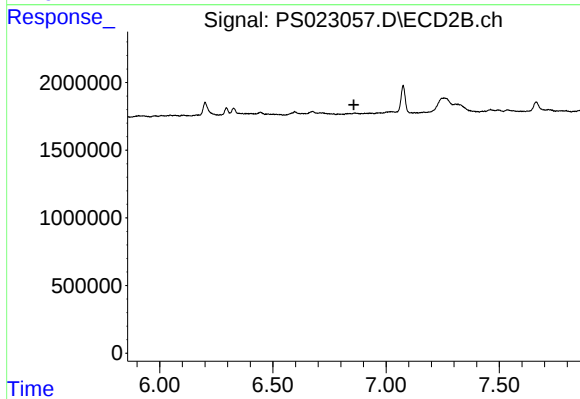
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



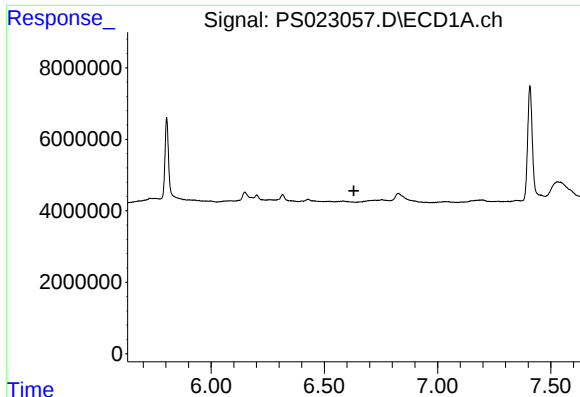
#4 2,4-DCAA

R.T.: 6.428 min
Delta R.T.: -0.054 min
Response: 1541787
Conc: 1.01 ng/ml



#4 2,4-DCAA

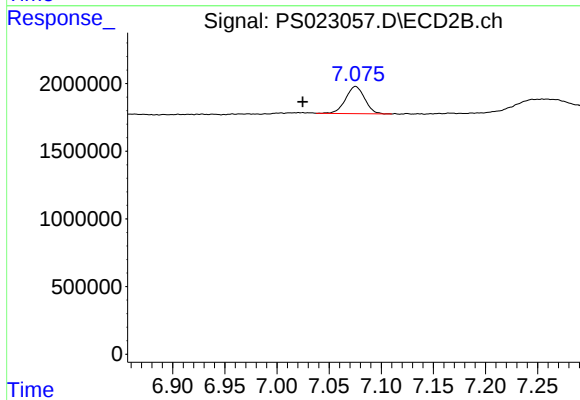
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#5 DICAMBA

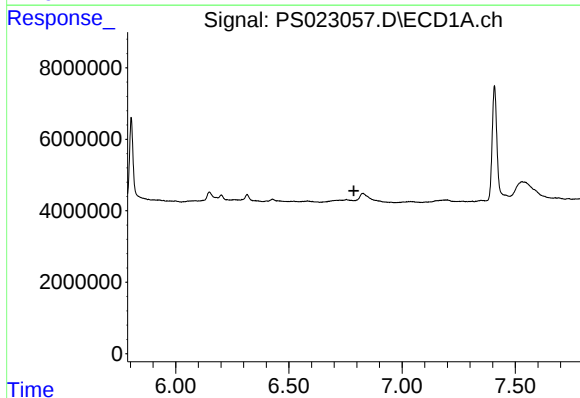
R.T.: 6.582 min
Delta R.T.: -0.048 min
Response: -27653
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



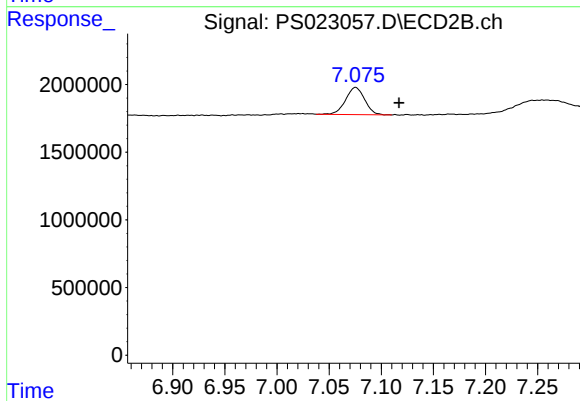
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.051 min
Response: 2564829
Conc: 1.03 ng/ml



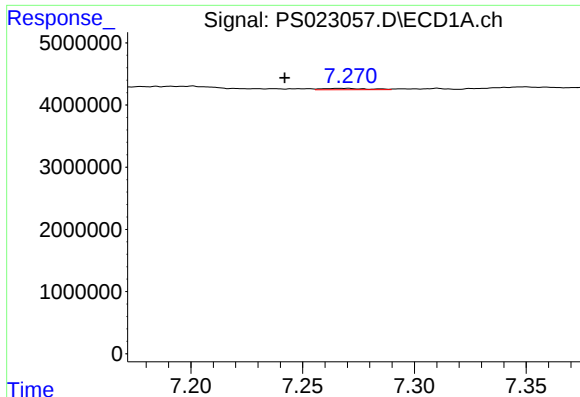
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



#6 MCP

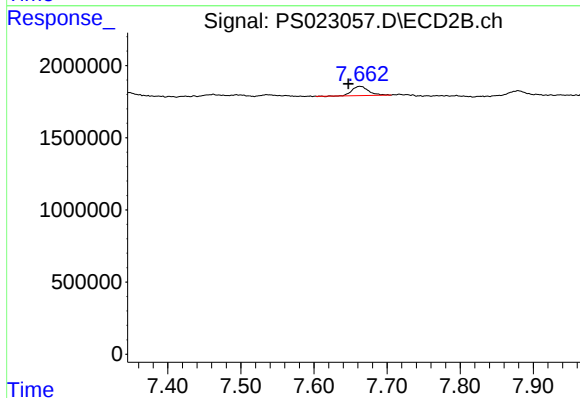
R.T.: 7.075 min
Delta R.T.: -0.042 min
Response: 2564829
Conc: 1.45 ug/ml



#8 DICHLORPROP

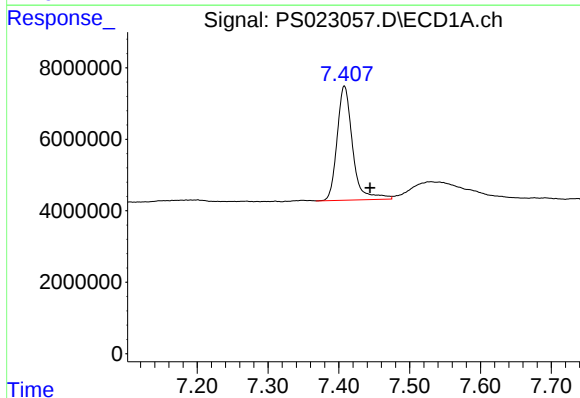
R.T.: 7.268 min
Delta R.T.: 0.026 min
Response: 297831
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



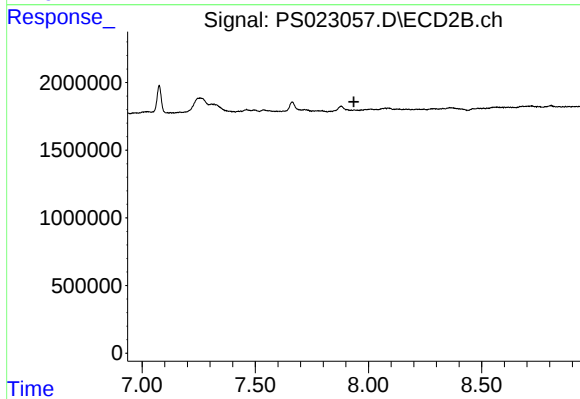
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 999833
Conc: 1.62 ng/ml



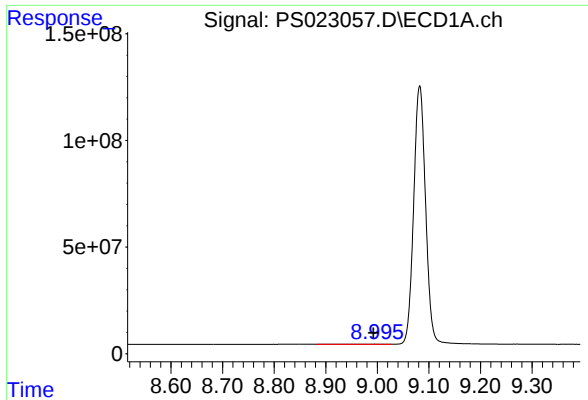
#9 2,4-D

R.T.: 7.408 min
Delta R.T.: -0.036 min
Response: 48658968
Conc: 21.03 ng/ml



#9 2,4-D

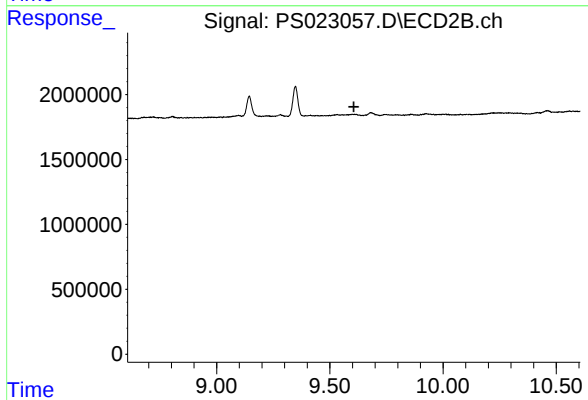
R.T.: 0.000 min
Exp R.T.: 7.935 min
Response: 0
Conc: N.D.



#13 2,4-DB

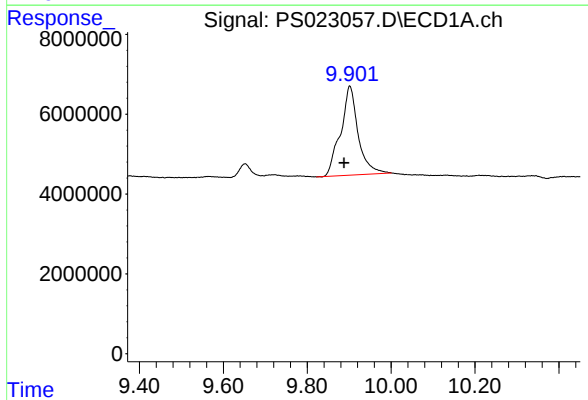
R.T.: 8.997 min
Delta R.T.: 0.005 min
Response: 8403077
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



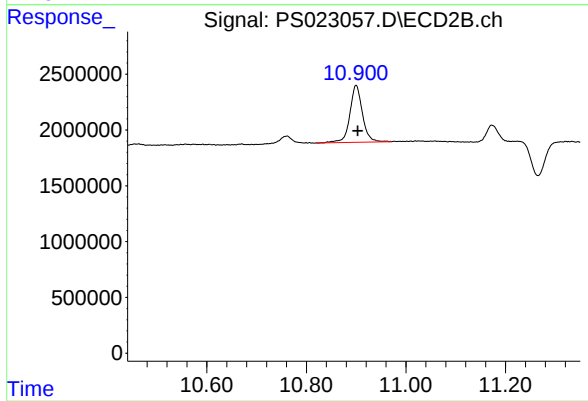
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



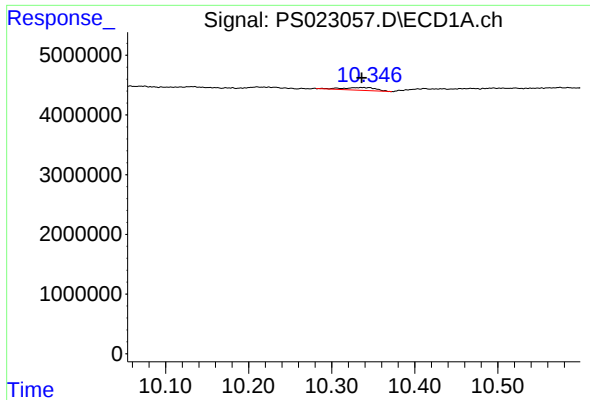
#15 Picloram

R.T.: 9.902 min
Delta R.T.: 0.014 min
Response: 64915386
Conc: 3.79 ng/ml



#15 Picloram

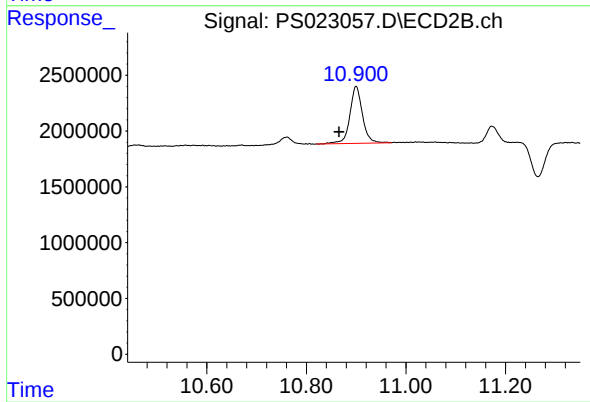
R.T.: 10.900 min
Delta R.T.: -0.004 min
Response: 8970426
Conc: 2.11 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 1286845
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.900 min
Delta R.T.: 0.034 min
Response: 8970426
Conc: 2.40 ng/ml