

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020625\
 Data File : PS029090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 16:02
 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: Feb 07 01:44:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
 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	7.192	7.661	1525.6E6	557.4E6	562.967	503.681
Target Compounds							
1) T	Dalapon	2.601	0.000	2917877	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.352	0.000	32382553	0	8.295	N.D. #
3) T	4-Nitroph...	6.983	0.000	8997079	0	5.146	N.D. #
5) T	DICAMBA	7.379	7.856	854134	4382413	<MDL	<MDL #
6) T	MCPD	7.525f	7.948f	769769	12896322	<MDL	4.257 #
7) T	MCPA	7.714	0.000	563244	0	<MDL	N.D. #
8) T	DICHLORPROP	8.107	8.615f	147005	16927953	<MDL	12.130 #
9) T	2,4-D	8.328	0.000	54813540	0	16.625	N.D. #
10) T	Pentachlo...	8.608	0.000	2341234	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.166	9.801	2950140	14044503	<MDL	1.504 #
12) T	2,4,5-T	9.483	10.214	1873383	10590985	<MDL	1.186 #
14) T	DINOSEB	11.242	0.000	10970071	0	<MDL	N.D. #
15) T	Picloram	11.075	12.252	35090838	9456555	1.132	<MDL #
16) T	DCPA	11.531	12.180f	6989677	8792220	<MDL	<MDL #

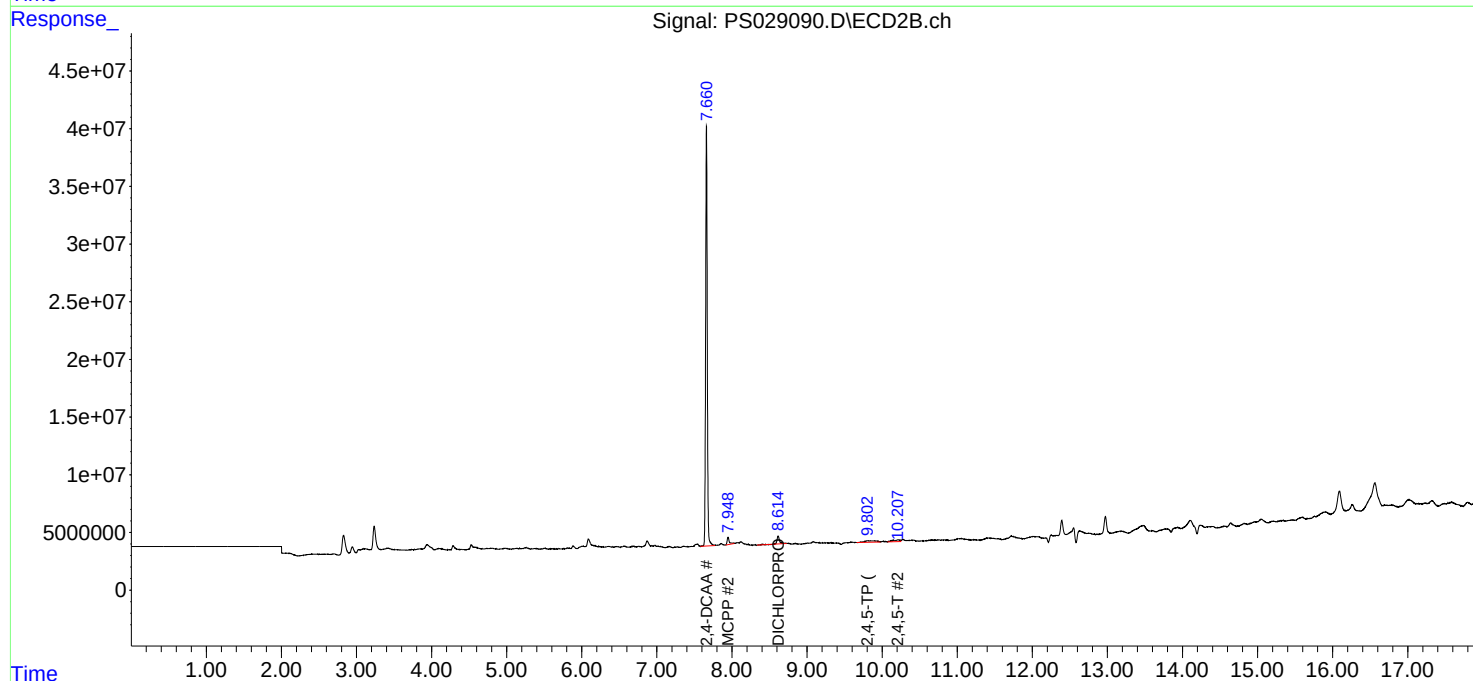
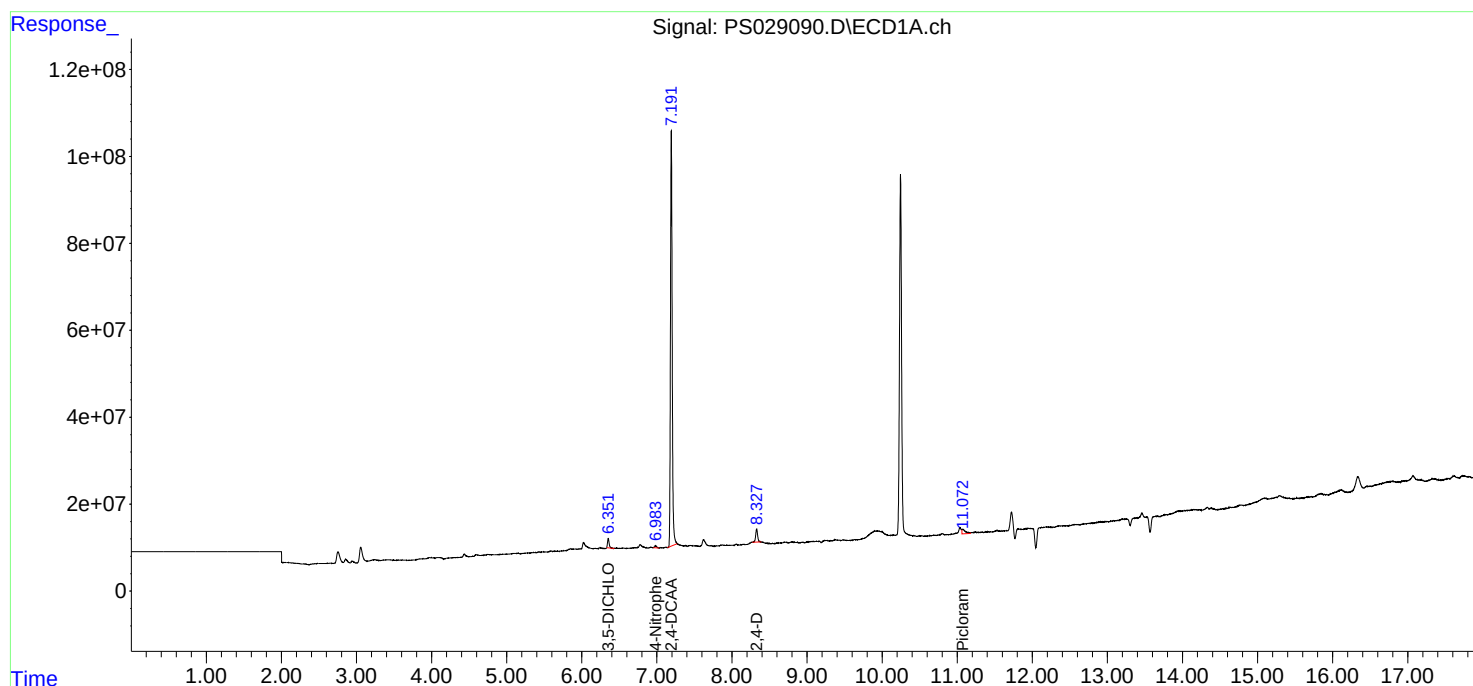
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

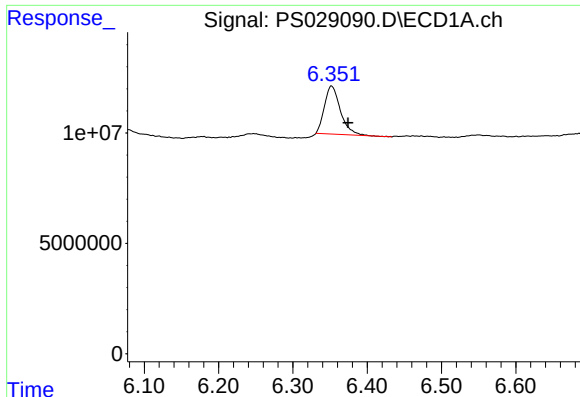
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Quant Title : 8080.M
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

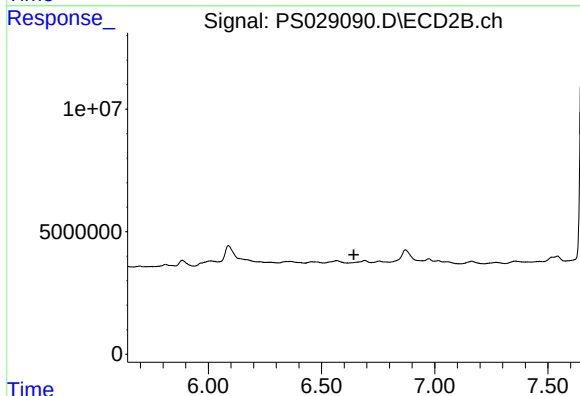




#2 3,5-DICHLOROBENZOIC ACID

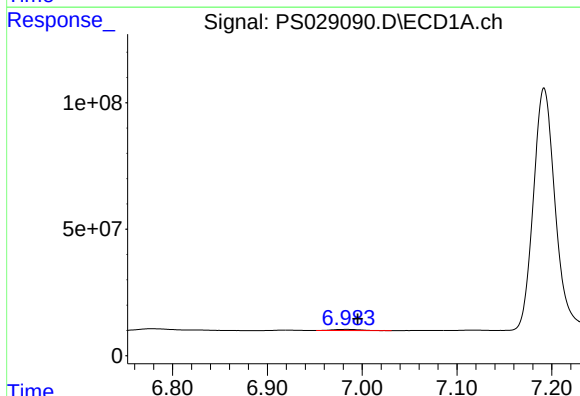
R.T.: 6.352 min
Delta R.T.: -0.022 min
Response: 32382553
Conc: 8.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



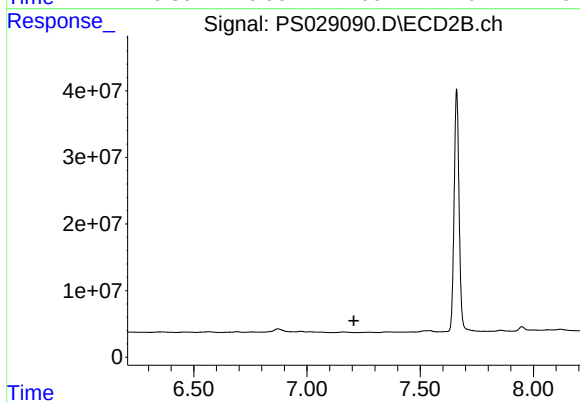
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



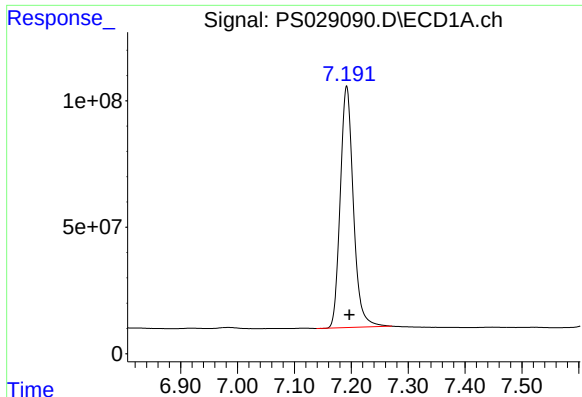
#3 4-Nitrophenol

R.T.: 6.983 min
Delta R.T.: -0.012 min
Response: 8997079
Conc: 5.15 ng/ml



#3 4-Nitrophenol

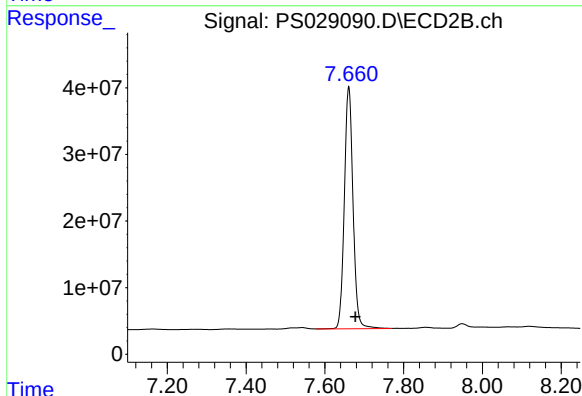
R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

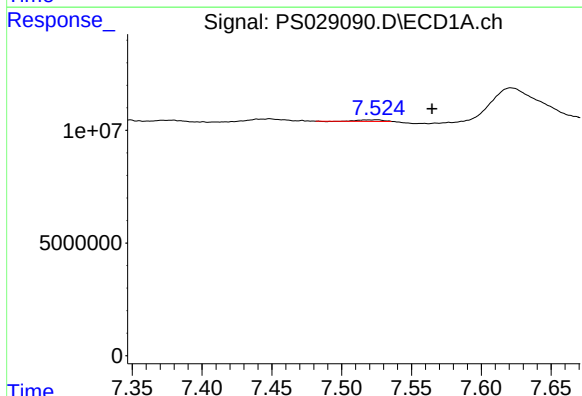
R.T.: 7.192 min
Delta R.T.: -0.005 min
Response: 1525618754
Conc: 562.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



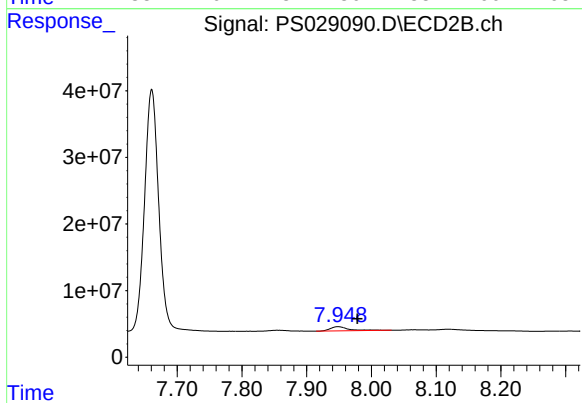
#4 2,4-DCAA

R.T.: 7.661 min
Delta R.T.: -0.017 min
Response: 557407034
Conc: 503.68 ng/ml



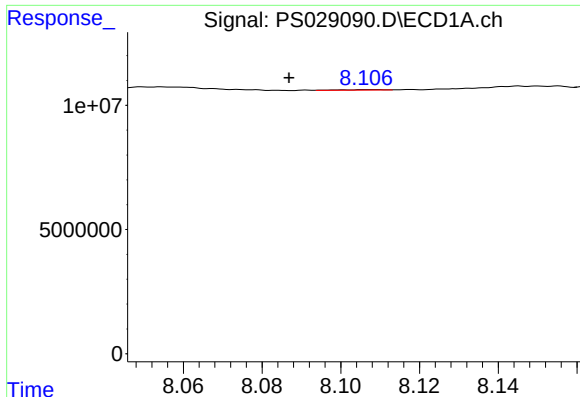
#6 MCP

R.T.: 7.525 min
Delta R.T.: -0.039 min
Response: 769769
Conc: N.D.



#6 MCP

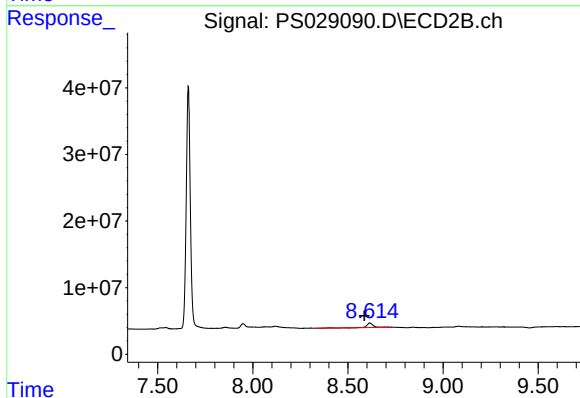
R.T.: 7.948 min
Delta R.T.: -0.030 min
Response: 12896322
Conc: 4.26 ug/ml



#8 DICHLORPROP

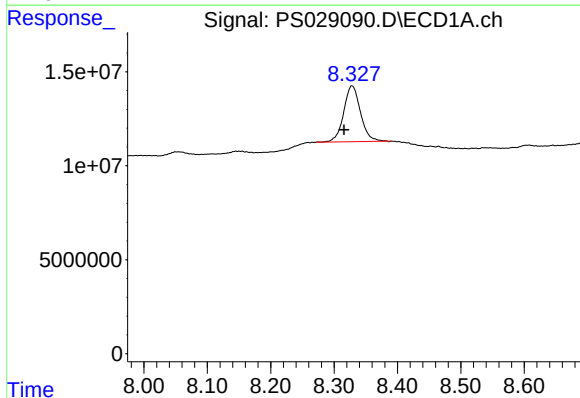
R.T.: 8.107 min
Delta R.T.: 0.020 min
Response: 147005
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



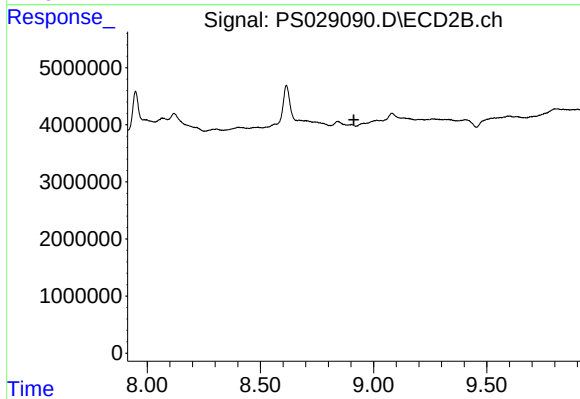
#8 DICHLORPROP

R.T.: 8.615 min
Delta R.T.: 0.029 min
Response: 16927953
Conc: 12.13 ng/ml



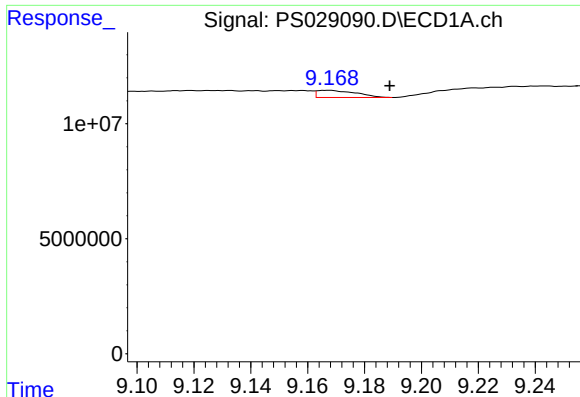
#9 2,4-D

R.T.: 8.328 min
Delta R.T.: 0.012 min
Response: 54813540
Conc: 16.62 ng/ml



#9 2,4-D

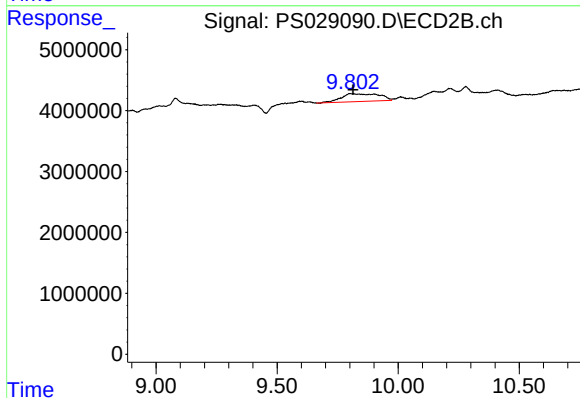
R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



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

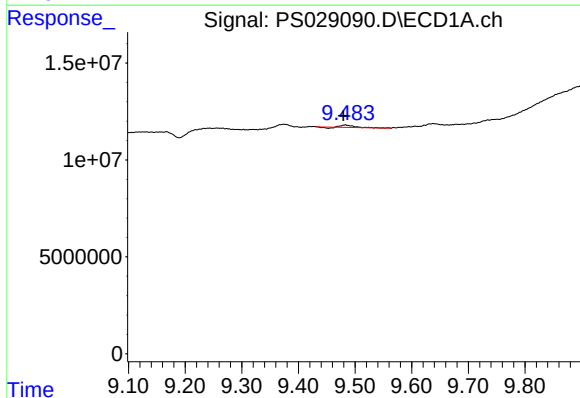
R.T.: 9.166 min
Delta R.T.: -0.023 min
Response: 2950140
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



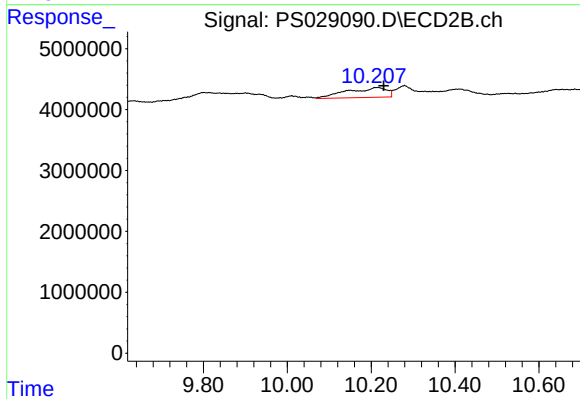
#11 2,4,5-TP (SILVEX)

R.T.: 9.801 min
Delta R.T.: -0.011 min
Response: 14044503
Conc: 1.50 ng/ml



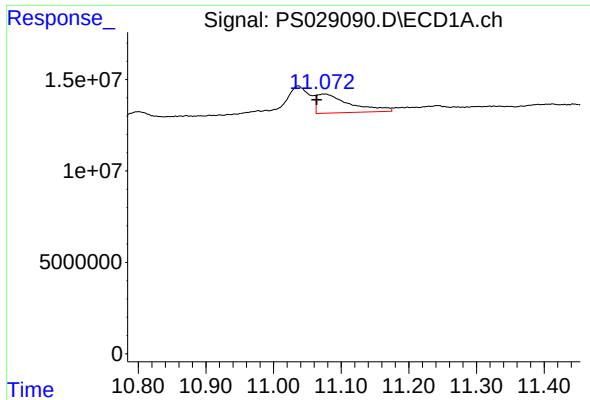
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: 0.003 min
Response: 1873383
Conc: N.D.



#12 2,4,5-T

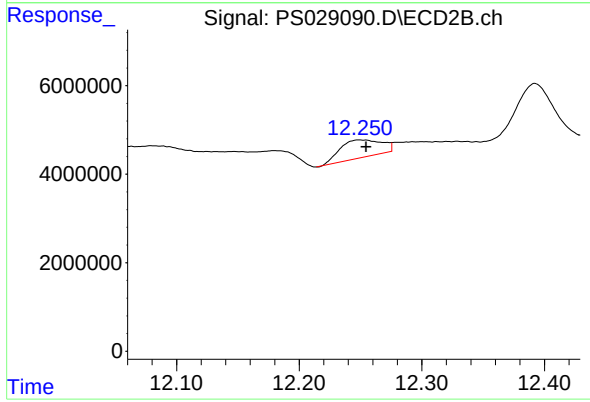
R.T.: 10.214 min
Delta R.T.: -0.016 min
Response: 10590985
Conc: 1.19 ng/ml



#15 Picloram

R.T.: 11.075 min
Delta R.T.: 0.012 min
Response: 35090838
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.252 min
Delta R.T.: -0.003 min
Response: 9456555
Conc: N.D.