

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112024\
 Data File : PS028565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 13:12
 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: Nov 20 23:55:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

1) T	Dalapon	2.682f	0.000	2064803	0	<MDL	N.D.	#
2) T	3,5-DICHL...	6.417	6.716	484636	2769317	<MDL	1.433	#
3) T	4-Nitroph...	7.023	7.313f	8516565	1233514	5.014	1.429	#
5) T	DICAMBA	0.000	7.931	0	10890170	N.D.	1.909	
6) T	MCP	7.664f	8.061	25646059	40602318	3.646	9.440	#
7) T	MCPA	7.798f	0.000	41927763	0	4.109	N.D.	#
8) T	DICHLORPROP	8.090f	8.696f	-507672	6761476	N.D.	4.629	
9) T	2,4-D	8.354	0.000	847720	0	<MDL	N.D.	#
10) T	Pentachlo...	8.668	0.000	137195	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	9.240	9.905	1250935	4962481	<MDL	<MDL	#
12) T	2,4,5-T	9.539	0.000	1917812	0	<MDL	N.D.	#
13) T	2,4-DB	10.094	0.000	1392040	0	<MDL	N.D.	#
14) T	DINOSEB	11.312	0.000	1176200	0	<MDL	N.D.	#
15) T	Picloram	11.132	12.348	35325616	47645596	1.254	4.209	#
16) T	DCPA	0.000	12.348f	0	47645596	N.D.	4.913	

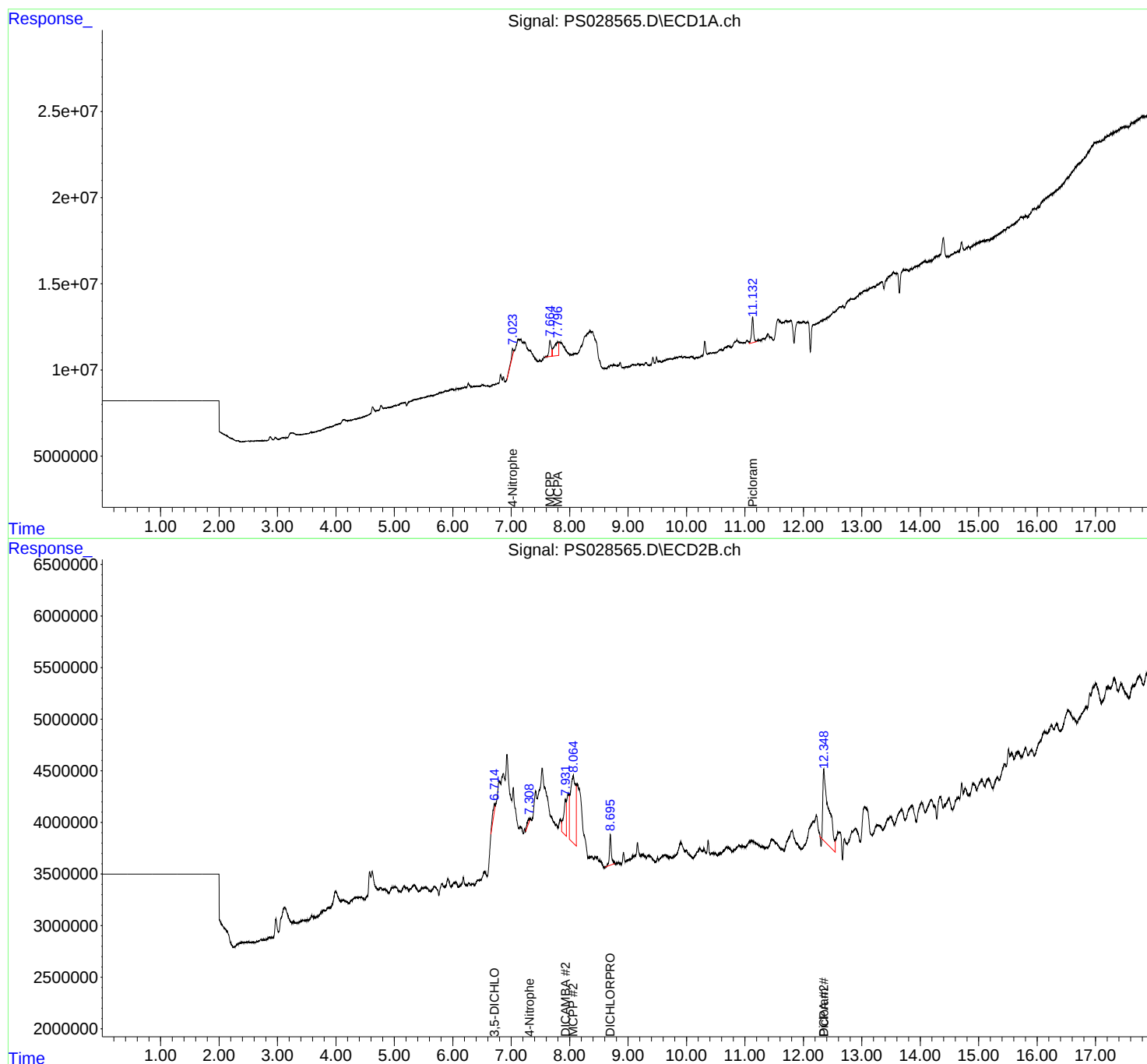
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

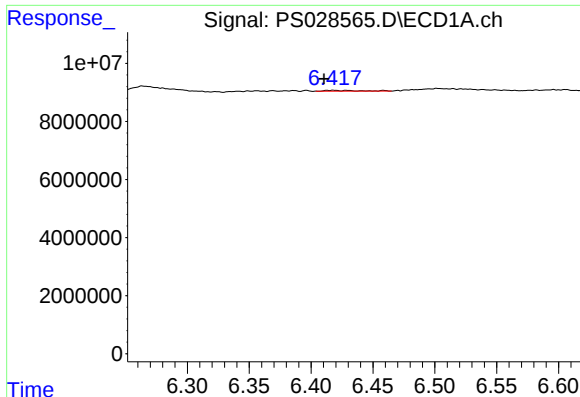
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Operator : AR\AJ
Sample : HEXANE
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Integration File signal 2: autoint2.e
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

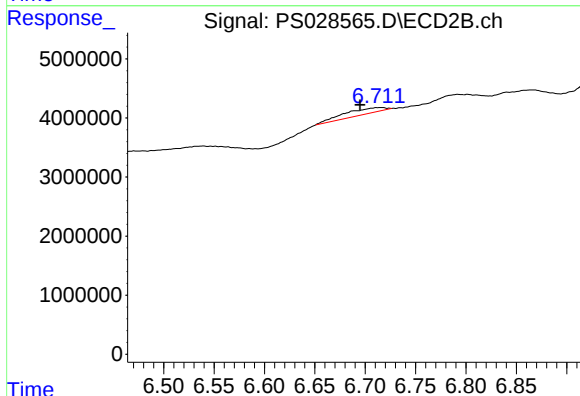




#2 3,5-DICHLOROBENZOIC ACID

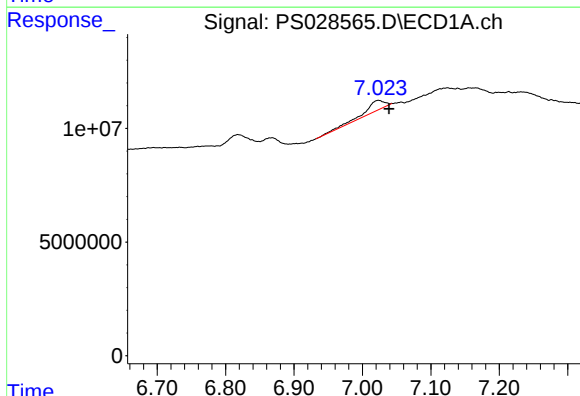
R.T.: 6.417 min
Delta R.T.: 0.007 min
Response: 484636
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



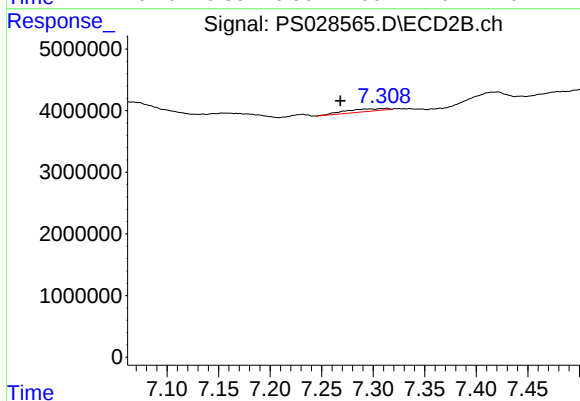
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.716 min
Delta R.T.: 0.021 min
Response: 2769317
Conc: 1.43 ng/ml



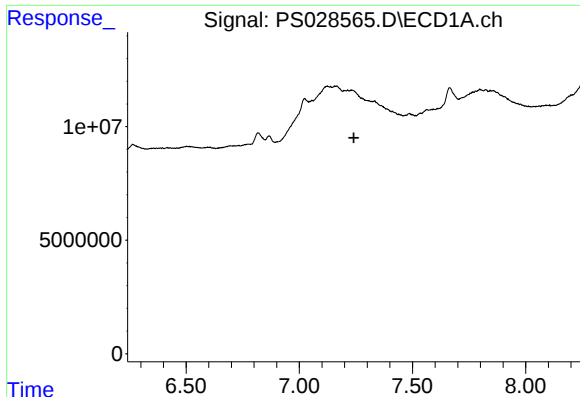
#3 4-Nitrophenol

R.T.: 7.023 min
Delta R.T.: -0.016 min
Response: 8516565
Conc: 5.01 ng/ml



#3 4-Nitrophenol

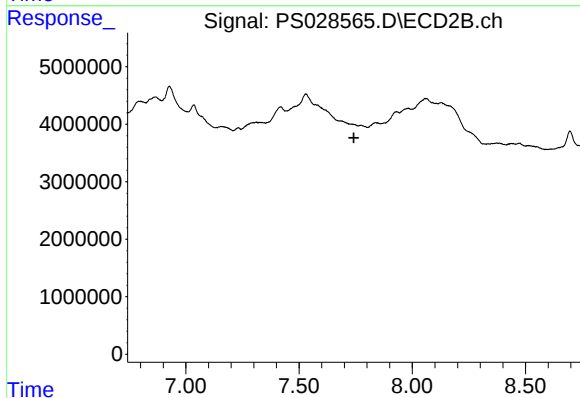
R.T.: 7.313 min
Delta R.T.: 0.045 min
Response: 1233514
Conc: 1.43 ng/ml



#4 2,4-DCAA

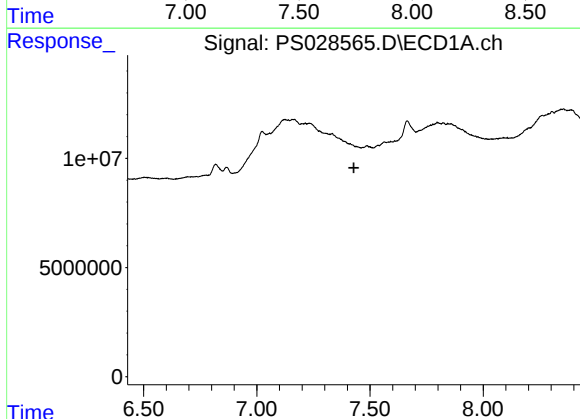
R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



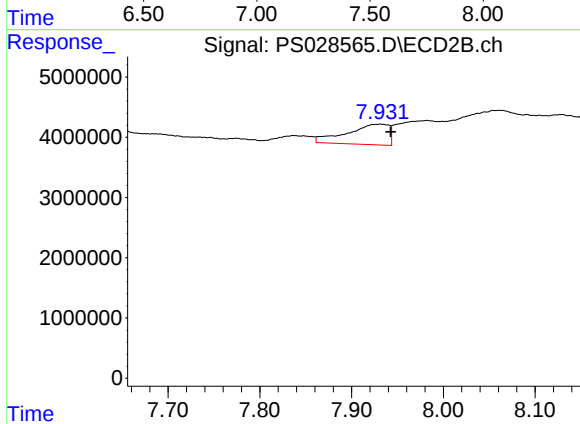
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.742 min
Response: 0
Conc: N.D.



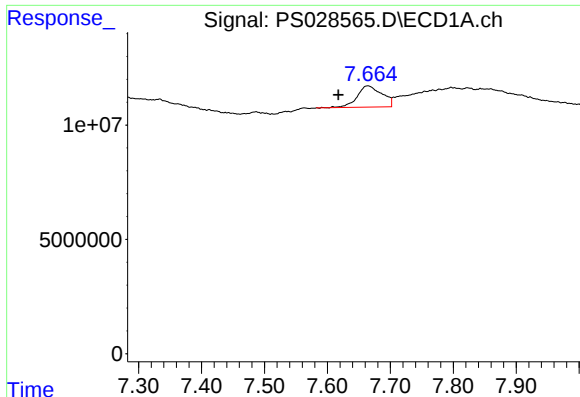
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#5 DICAMBA

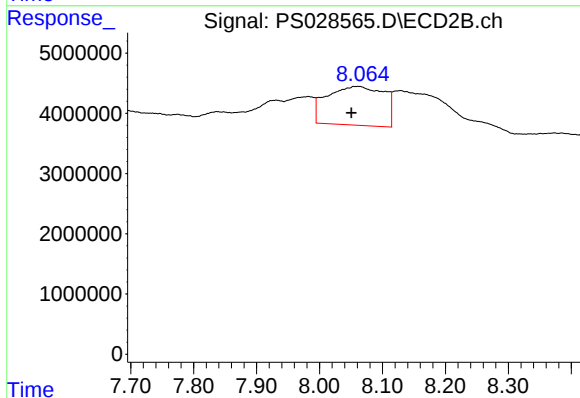
R.T.: 7.931 min
Delta R.T.: -0.011 min
Response: 10890170
Conc: 1.91 ng/ml



#6 MCPP

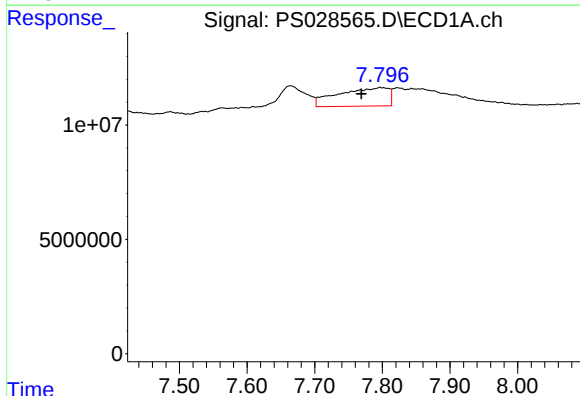
R.T.: 7.664 min
Delta R.T.: 0.047 min
Response: 25646059
Conc: 3.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



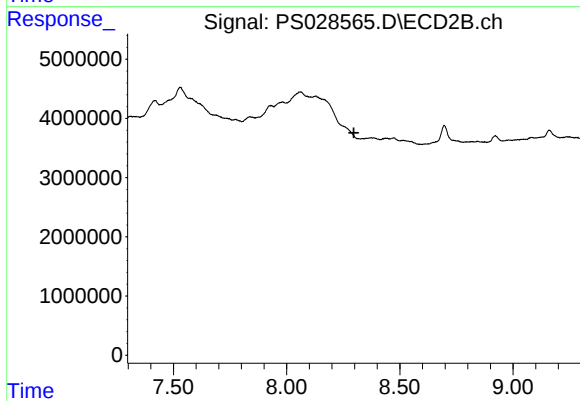
#6 MCPP

R.T.: 8.061 min
Delta R.T.: 0.010 min
Response: 40602318
Conc: 9.44 ug/ml



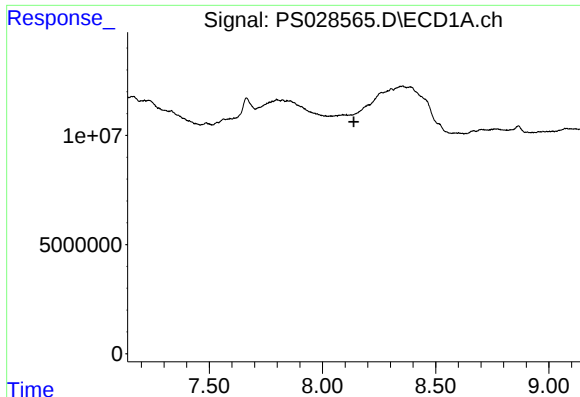
#7 MCPA

R.T.: 7.798 min
Delta R.T.: 0.029 min
Response: 41927763
Conc: 4.11 ug/ml



#7 MCPA

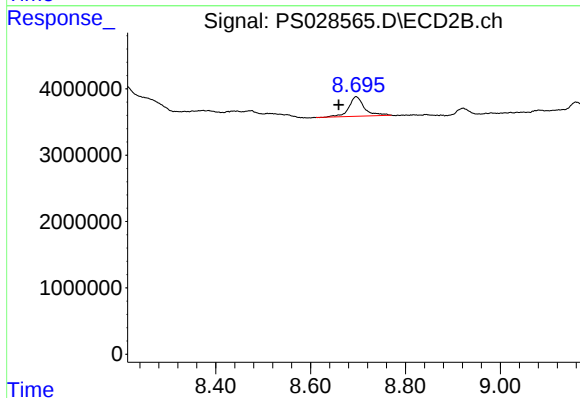
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

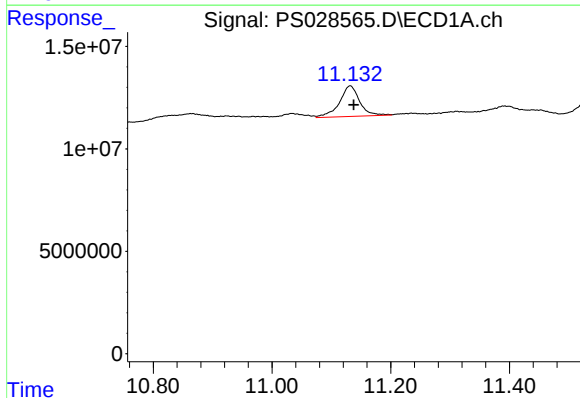
R.T.: 8.090 min
Delta R.T.: -0.049 min
Response: -507672
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



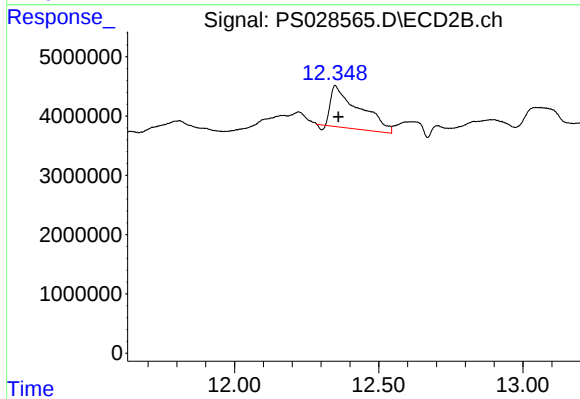
#8 DICHLORPROP

R.T.: 8.696 min
Delta R.T.: 0.036 min
Response: 6761476
Conc: 4.63 ng/ml



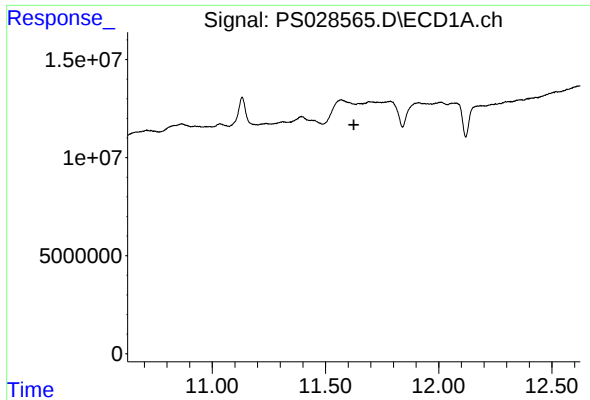
#15 Picloram

R.T.: 11.132 min
Delta R.T.: -0.006 min
Response: 35325616
Conc: 1.25 ng/ml



#15 Picloram

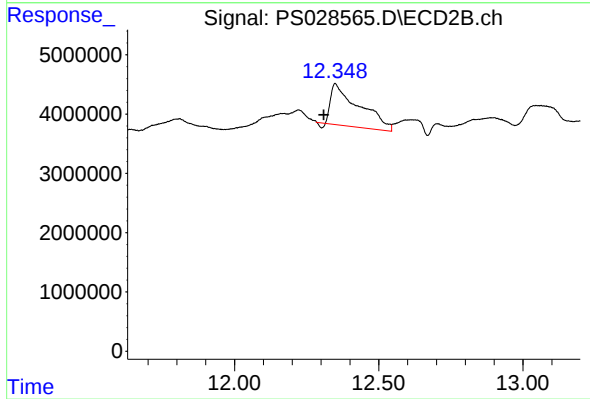
R.T.: 12.348 min
Delta R.T.: -0.012 min
Response: 47645596
Conc: 4.21 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.348 min
Delta R.T.: 0.039 min
Response: 47645596
Conc: 4.91 ng/ml