

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051225\
 Data File : PS030323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 19:44
 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: May 22 05:54:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 2025
 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

System Monitoring Compounds							
4) S	2,4-DCAA	6.929	7.448	1415.0E6	393.6E6	496.868	491.906
Target Compounds							
1) T	Dalapon	2.448	2.566f	17596860	7449758	3.580	3.668
2) T	3,5-DICHL...	6.123	0.000	5795426	0	1.390	N.D. #
3) T	4-Nitroph...	6.731	0.000	7582074	0	3.671	N.D. #
5) T	DICAMBA	7.106	7.616	272525	3408844	<MDL	<MDL #
6) T	MCPD	7.269	0.000	313158	0	<MDL	N.D. #
7) T	MCPA	7.435	8.001	286304	17364187	<MDL	6.583 #
8) T	DICHLORPROP	7.780	8.348	1941095	4225717	<MDL	3.577 #
9) T	2,4-D	0.000	8.630	0	1041064	N.D.	<MDL
10) T	Pentachlo...	8.325f	0.000	863988	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.851	0.000	3261063	0	<MDL	N.D. #
12) T	2,4,5-T	9.138	9.925	1958137	1416329	<MDL	<MDL #
13) T	2,4-DB	9.672	10.478	1790113	6479734	<MDL	6.530 #
14) T	DINOSEB	10.838	0.000	1976254	0	<MDL	N.D. #
15) T	Picloram	10.668	11.895	21053180	26363062	<MDL	1.873 #
16) T	DCPA	11.140	11.895	2785139	26363062	<MDL	1.951 #

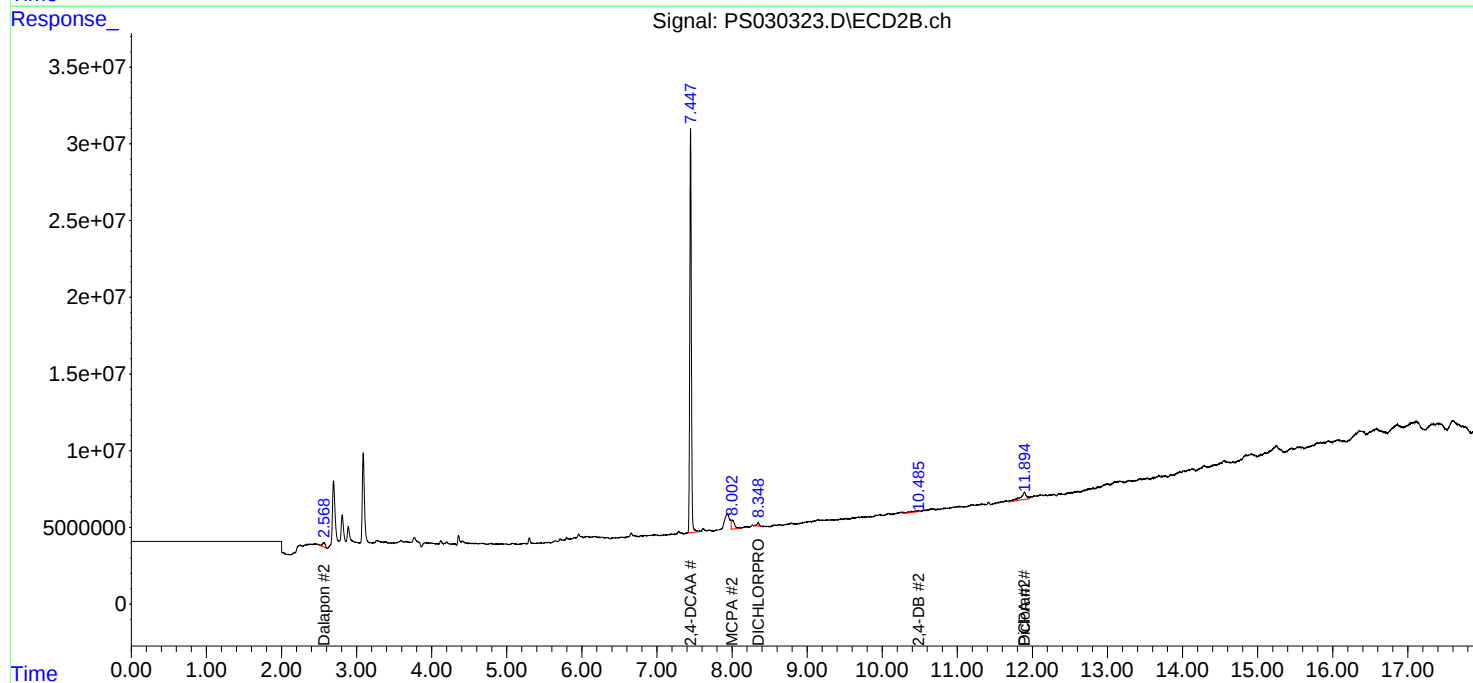
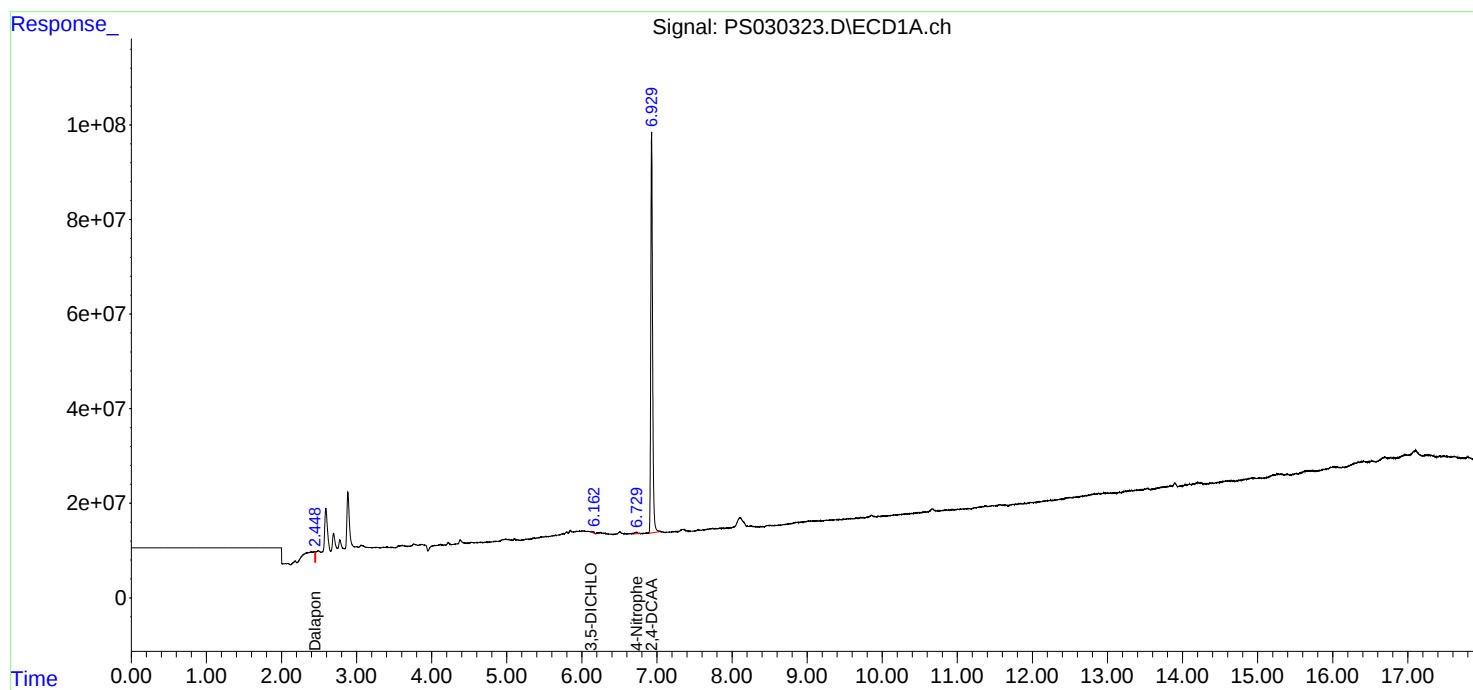
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

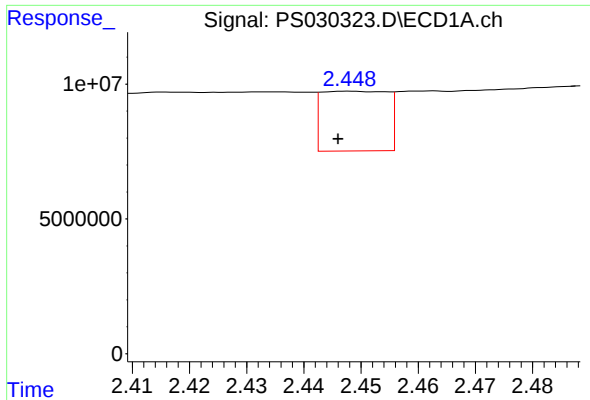
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051225\
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Acq On : 21 May 2025 19:44
Operator : AR\AJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 05:54:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
QLast Update : Mon May 12 14:29:24 2025
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

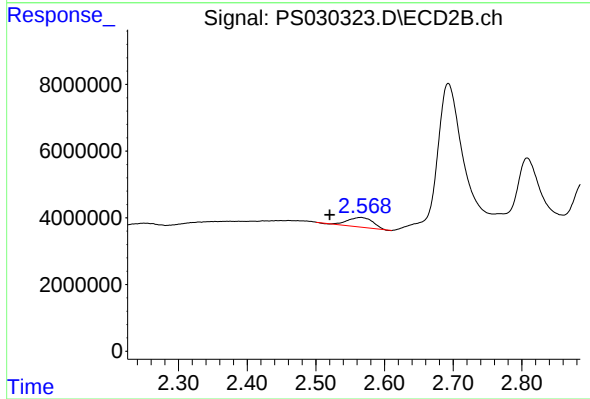




#1 Dalapon

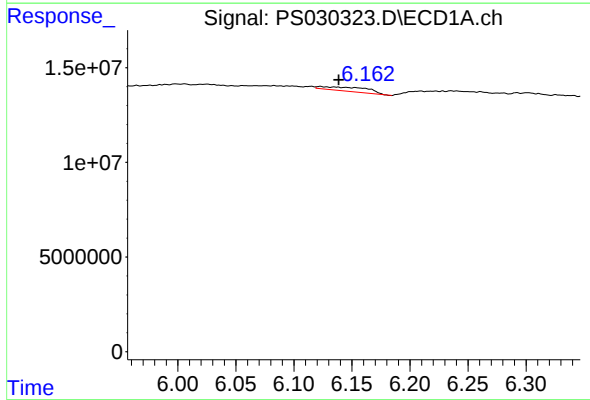
R.T.: 2.448 min
Delta R.T.: 0.002 min
Response: 17596860
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



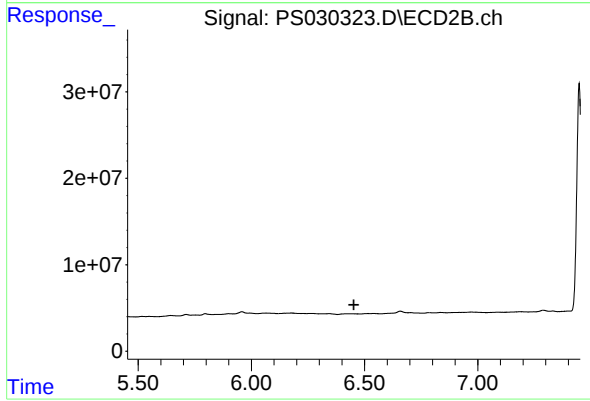
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: 0.045 min
Response: 7449758
Conc: 3.67 ng/ml



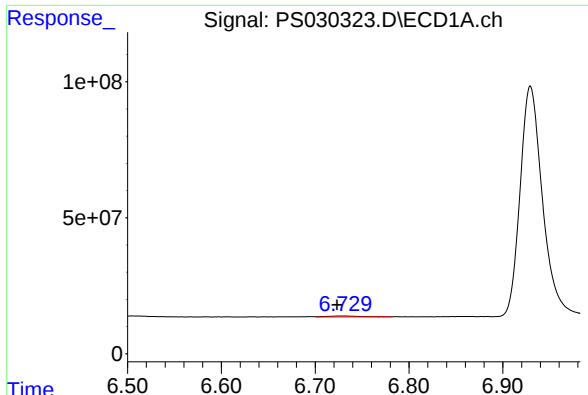
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.123 min
Delta R.T.: -0.016 min
Response: 5795426
Conc: 1.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

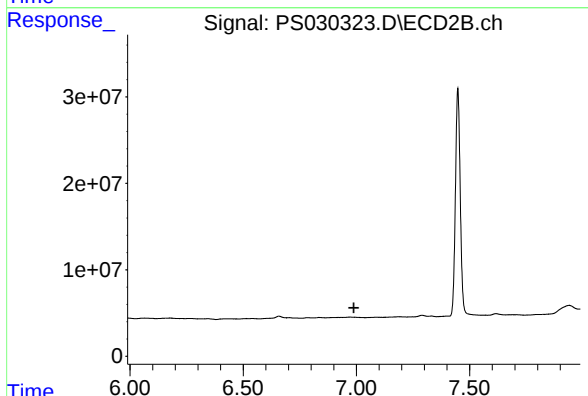
R.T.: 0.000 min
Exp R.T. : 6.453 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

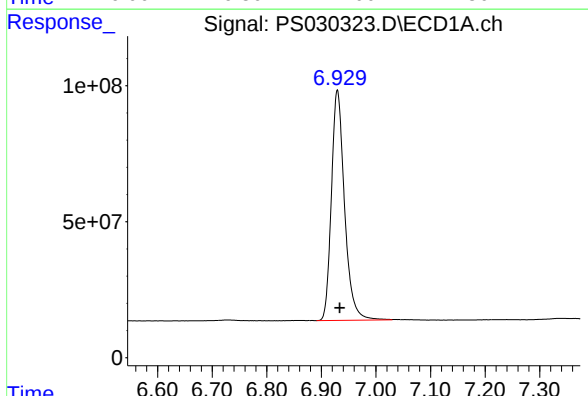
R.T.: 6.731 min
Delta R.T.: 0.007 min
Response: 7582074
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



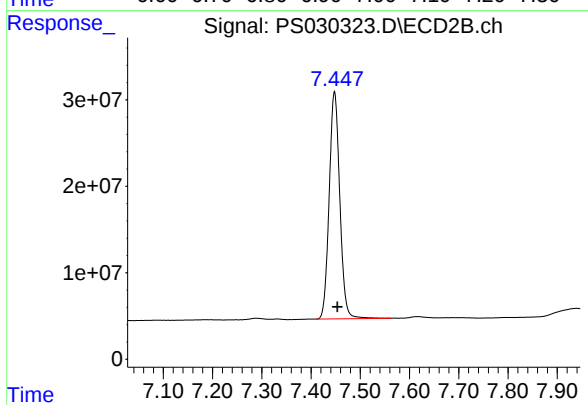
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



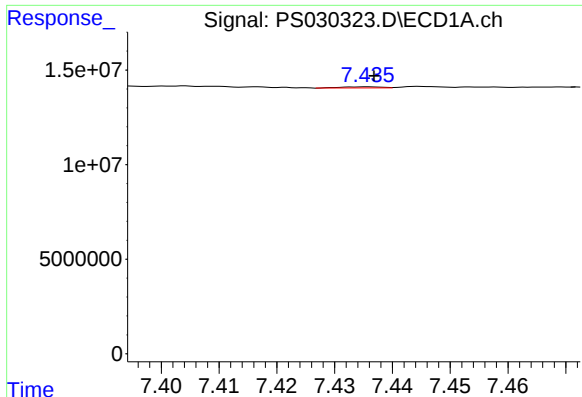
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.004 min
Response: 1414986173
Conc: 496.87 ng/ml



#4 2,4-DCAA

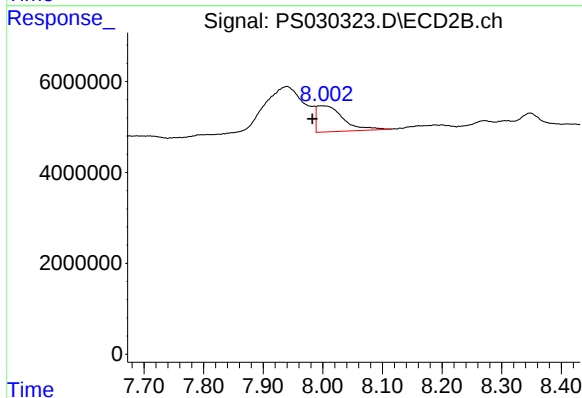
R.T.: 7.448 min
Delta R.T.: -0.006 min
Response: 393625319
Conc: 491.91 ng/ml



#7 MCPA

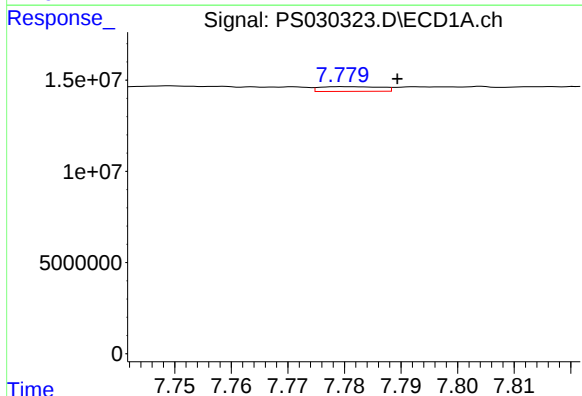
R.T.: 7.435 min
Delta R.T.: -0.001 min
Response: 286304
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



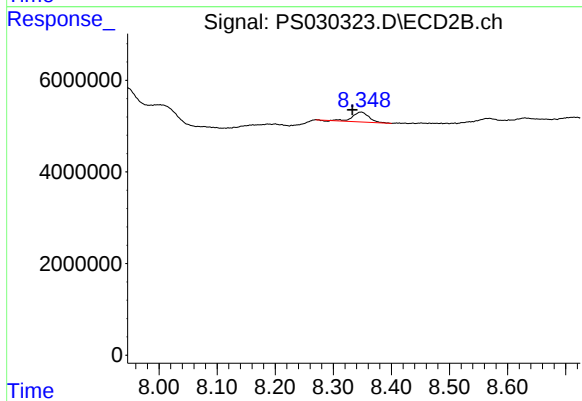
#7 MCPA

R.T.: 8.001 min
Delta R.T.: 0.019 min
Response: 17364187
Conc: 6.58 ug/ml



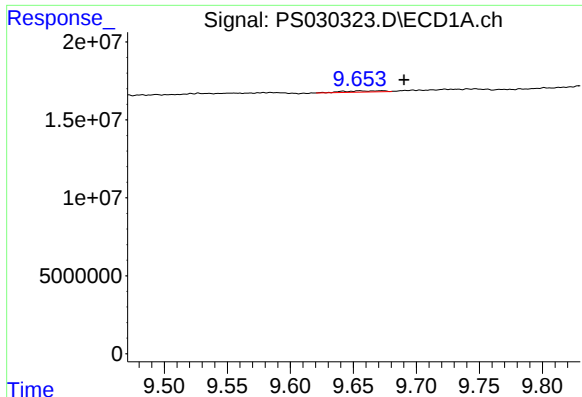
#8 DICHLORPROP

R.T.: 7.780 min
Delta R.T.: -0.009 min
Response: 1941095
Conc: N.D.



#8 DICHLORPROP

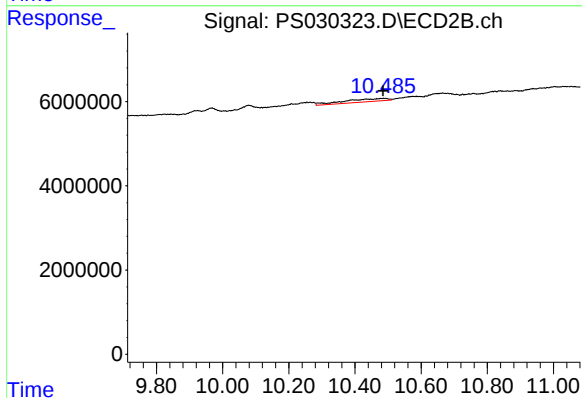
R.T.: 8.348 min
Delta R.T.: 0.015 min
Response: 4225717
Conc: 3.58 ng/ml



#13 2,4-DB

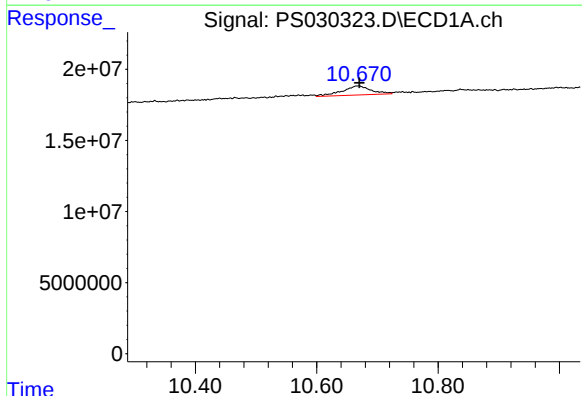
R.T.: 9.672 min
Delta R.T.: -0.018 min
Response: 1790113
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



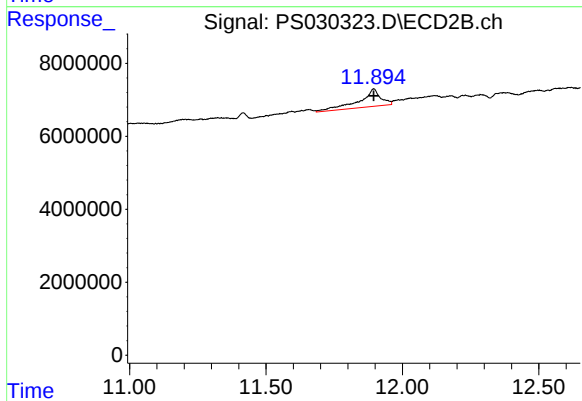
#13 2,4-DB

R.T.: 10.478 min
Delta R.T.: -0.007 min
Response: 6479734
Conc: 6.53 ng/ml



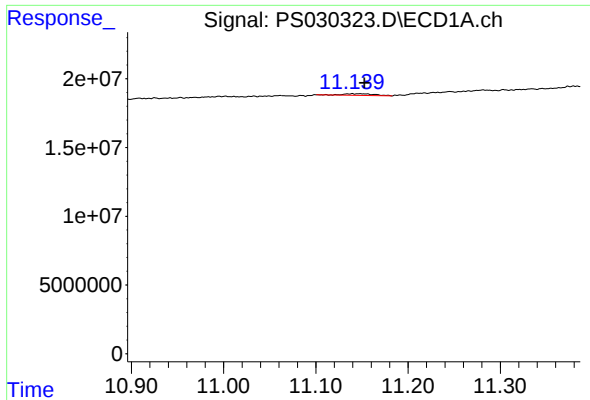
#15 Picloram

R.T.: 10.668 min
Delta R.T.: -0.002 min
Response: 21053180
Conc: N.D.



#15 Picloram

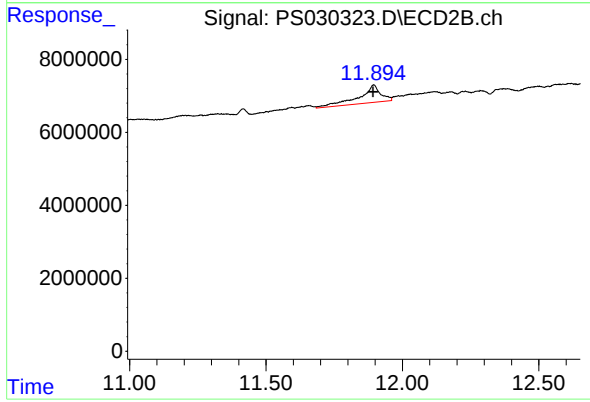
R.T.: 11.895 min
Delta R.T.: 0.000 min
Response: 26363062
Conc: 1.87 ng/ml



#16 DCPA

R.T.: 11.140 min
Delta R.T.: -0.012 min
Response: 2785139
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.895 min
Delta R.T.: 0.003 min
Response: 26363062
Conc: 1.95 ng/ml