

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 13:56
 Operator : AR\AJ
 Sample : 04043-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 15:20:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.365	6.795	597.6E6	166.6E6	301.731	247.704
Target Compounds							
1) T	Dalapon	2.452	2.516	19575002	5337961	8.921	4.882 #
3) T	4-Nitroph...	6.203	6.432	40213653	5304806	36.333	13.403 #
5) T	DICAMBA	6.530	6.999	4062599	-84662	<MDL	N.D. #
6) T	MCP	6.682	7.046	45105409	615114	7.232	<MDL #
7) T	MCPA	6.782	7.258	7336254	2459502	<MDL	<MDL #
8) T	DICHLORPROP	7.097	7.585	8319900	22773902	3.698	31.150 #
9) T	2,4-D	7.302	7.909f	22956934	-858110	9.264	N.D. #
10) T	Pentachlo...	7.526	8.275	20597298	1707835	<MDL	<MDL #
12) T	2,4,5-T	8.291	9.020	1545928	3438383	<MDL	<MDL #
13) T	2,4-DB	8.820	9.508	61255409	2130843	34.421	4.675 #
14) T	DINOSEB	9.886	9.856	641952	2111316	<MDL	<MDL #
15) T	Picloram	9.687	10.802	28252844	10676038	2.185	2.143
16) T	DCPA	10.131	10.802	17100976	10676038	1.087	2.077 #

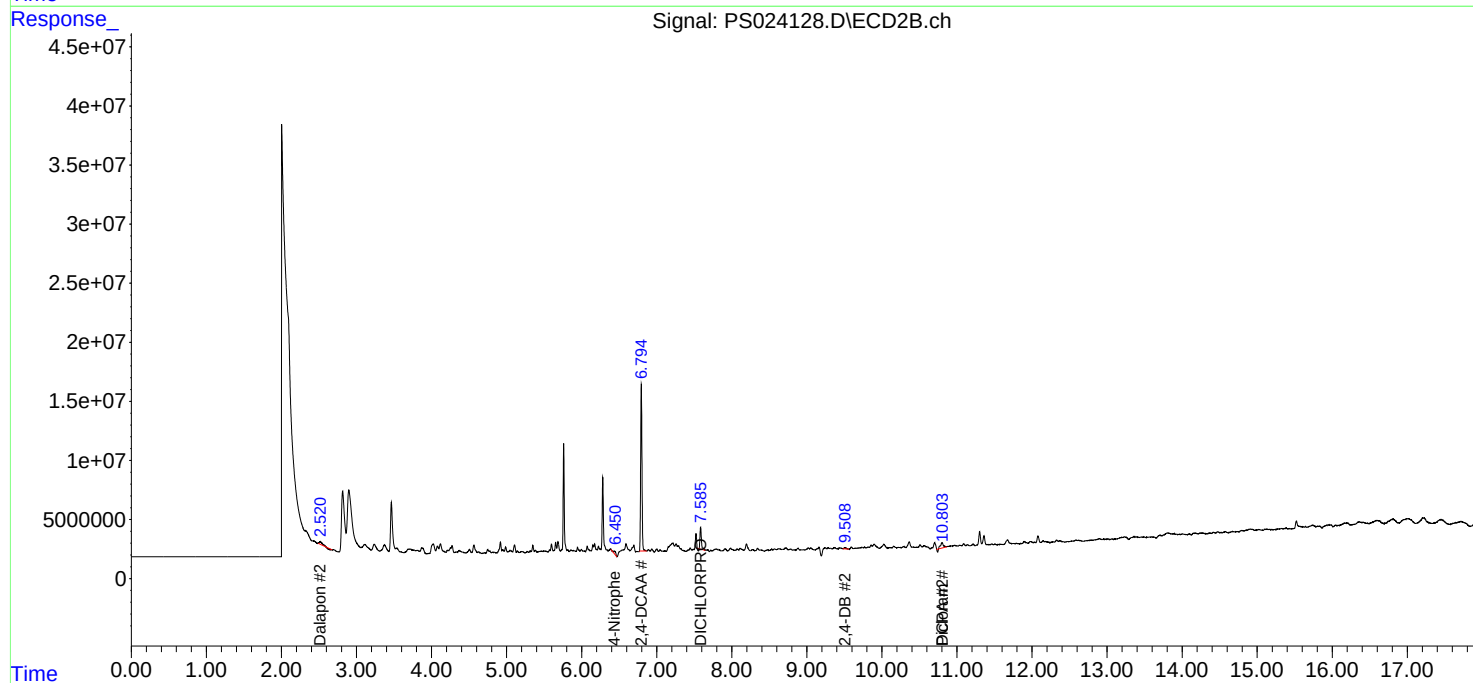
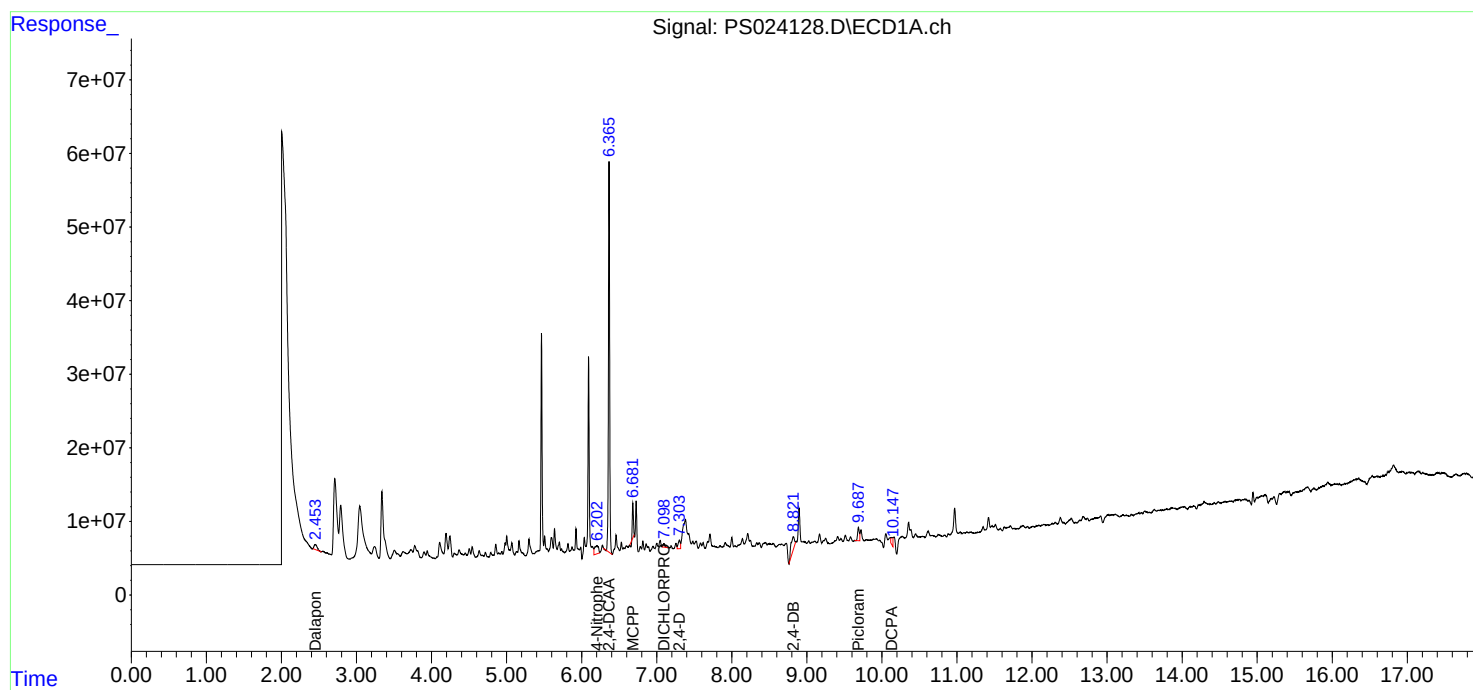
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

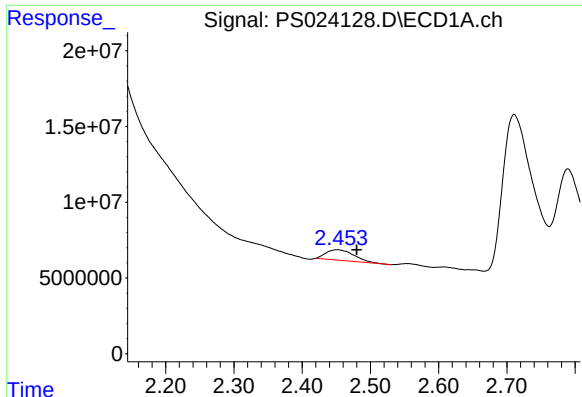
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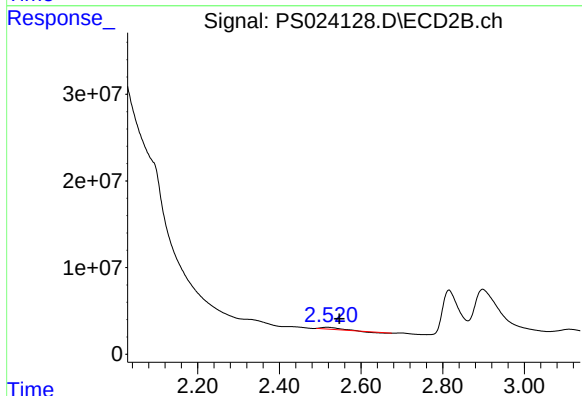




#1 Dalapon

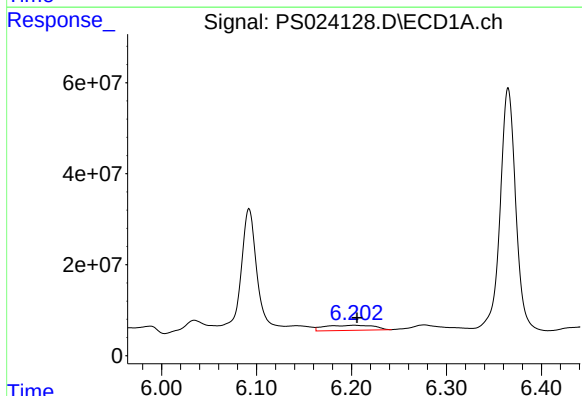
R.T.: 2.452 min
Delta R.T.: -0.028 min
Response: 19575002
Conc: 8.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



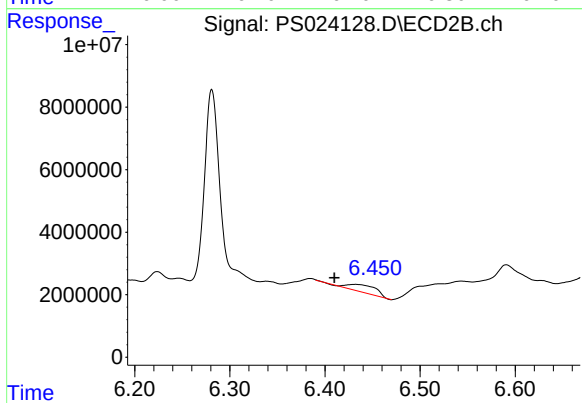
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 5337961
Conc: 4.88 ng/ml



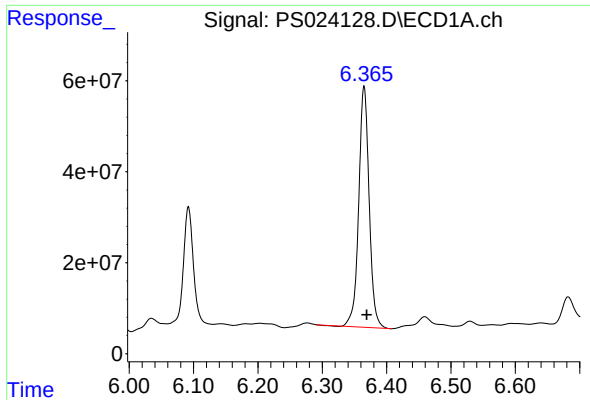
#3 4-Nitrophenol

R.T.: 6.203 min
Delta R.T.: -0.003 min
Response: 40213653
Conc: 36.33 ng/ml



#3 4-Nitrophenol

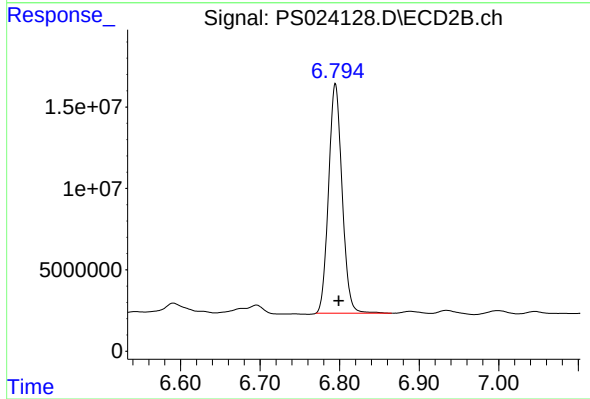
R.T.: 6.432 min
Delta R.T.: 0.022 min
Response: 5304806
Conc: 13.40 ng/ml



#4 2,4-DCAA

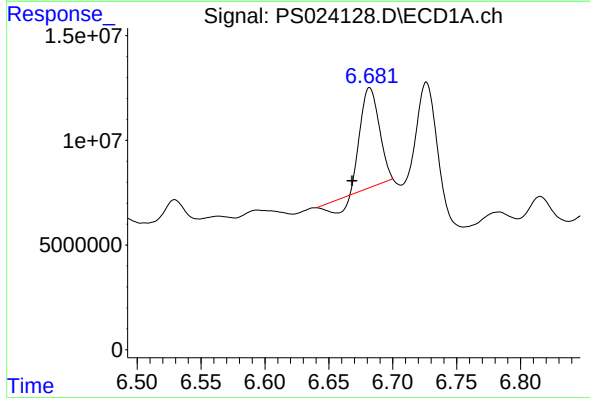
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 597596986
Conc: 301.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



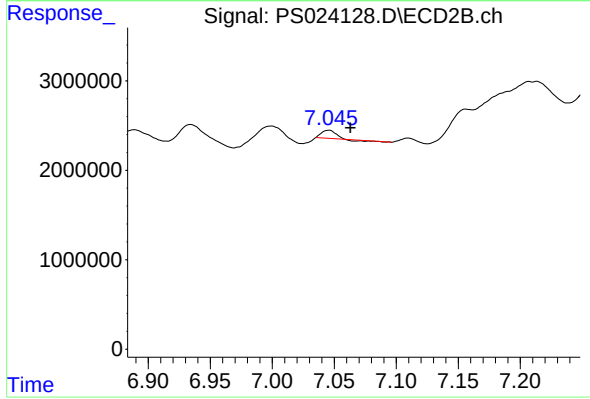
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 166612776
Conc: 247.70 ng/ml



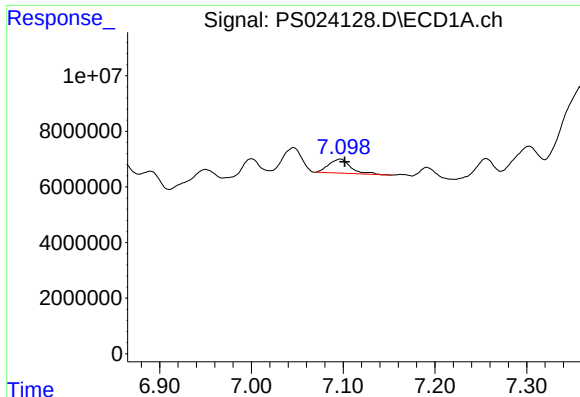
#6 MCP

R.T.: 6.682 min
Delta R.T.: 0.014 min
Response: 45105409
Conc: 7.23 ug/ml



#6 MCP

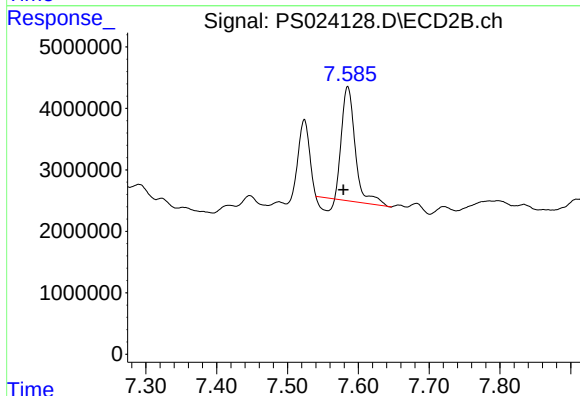
R.T.: 7.046 min
Delta R.T.: -0.017 min
Response: 615114
Conc: N.D.



#8 DICHLORPROP

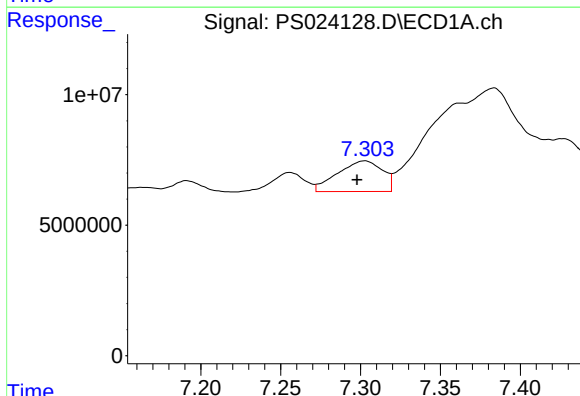
R.T.: 7.097 min
Delta R.T.: -0.005 min
Response: 8319900
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



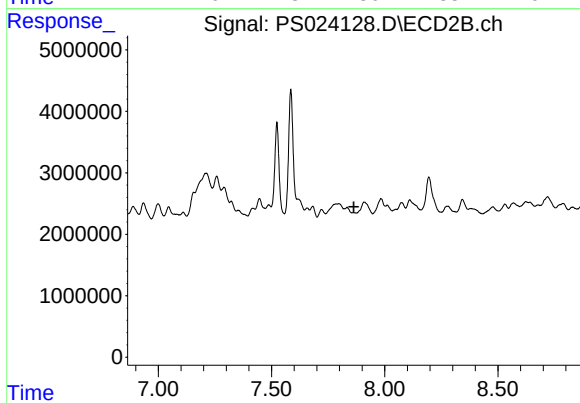
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.006 min
Response: 22773902
Conc: 31.15 ng/ml



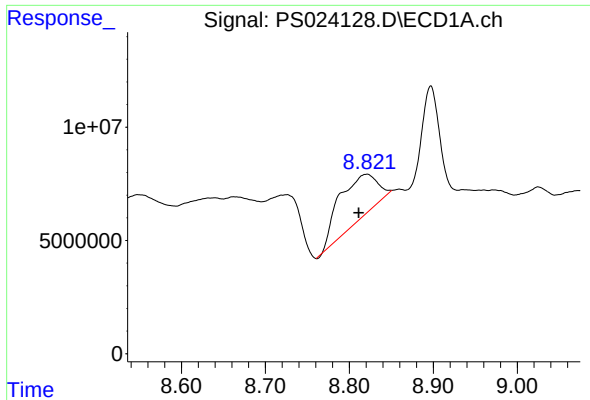
#9 2,4-D

R.T.: 7.302 min
Delta R.T.: 0.005 min
Response: 22956934
Conc: 9.26 ng/ml



#9 2,4-D

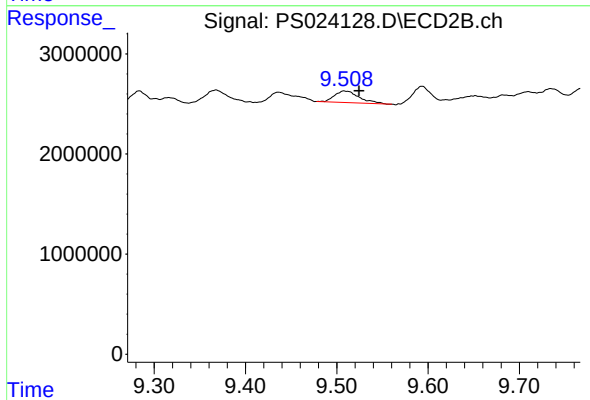
R.T.: 7.909 min
Delta R.T.: 0.046 min
Response: -858110
Conc: N.D.



#13 2,4-DB

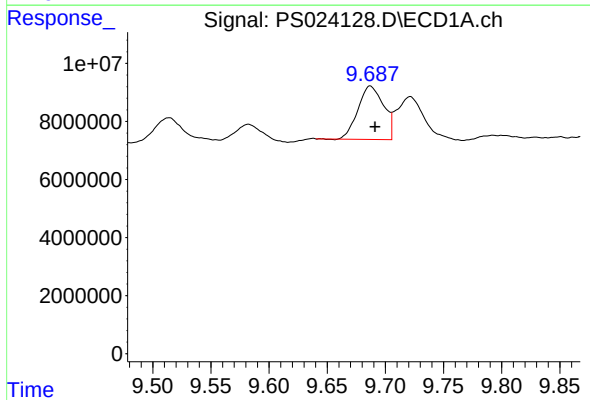
R.T.: 8.820 min
Delta R.T.: 0.009 min
Response: 61255409
Conc: 34.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



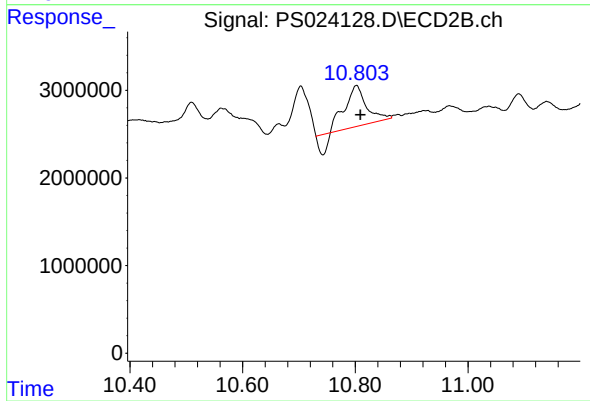
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.017 min
Response: 2130843
Conc: 4.67 ng/ml



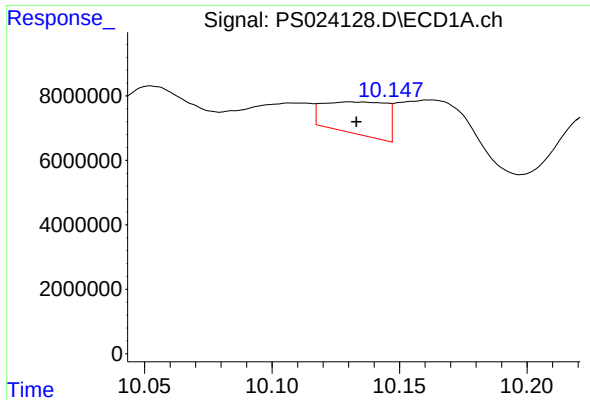
#15 Picloram

R.T.: 9.687 min
Delta R.T.: -0.004 min
Response: 28252844
Conc: 2.19 ng/ml



#15 Picloram

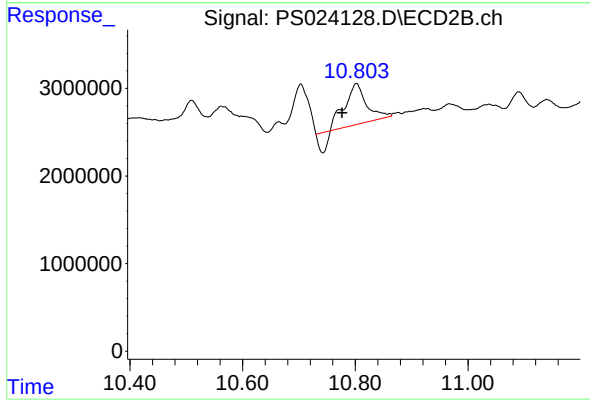
R.T.: 10.802 min
Delta R.T.: -0.007 min
Response: 10676038
Conc: 2.14 ng/ml



#16 DCPA

R.T.: 10.131 min
Delta R.T.: -0.002 min
Response: 17100976
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.802 min
Delta R.T.: 0.025 min
Response: 10676038
Conc: 2.08 ng/ml