

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101624\
 Data File : PS027959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 09:50
 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: Oct 17 06:26:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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	

System Monitoring Compounds								
4) S	2,4-DCAA	7.094	7.626	2372948	388341	<MDL	<MDL	#
Target Compounds								
1) T	Dalapon	2.533	2.602	61234741	305718	13.644	<MDL	#
2) T	3,5-DICHL...	6.309	6.595	-988016	949474	N.D.	<MDL	
3) T	4-Nitroph...	6.880	7.157	9121281	1337958	4.996	1.971	#
5) T	DICAMBA	7.274	7.830	-95112	3845098	N.D.	1.106	
6) T	MCPD	7.501f	7.916	13852239	3660823	1.863	1.330	#
7) T	MCPA	7.631f	0.000	3144246	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.009f	8.552f	-824327	1345432	N.D.	1.363	
9) T	2,4-D	8.185	8.865	12037744	609578	3.578	<MDL	#
10) T	Pentachlo...	8.472	9.369	4725005	933856	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.037	9.748	2573219	1470872	<MDL	<MDL	#
12) T	2,4,5-T	9.322	10.139	9500408	4590219	<MDL	1.066	#
13) T	2,4-DB	9.892	10.727	3137926	217811	1.210	<MDL	#
14) T	DINOSEB	11.060	11.083	8603409	2425663	<MDL	<MDL	#
15) T	Picloram	10.874	12.178	143.3E6	13735563	6.658	3.288	#
16) T	DCPA	11.361	12.089f	6774692	21596022	<MDL	4.499	#

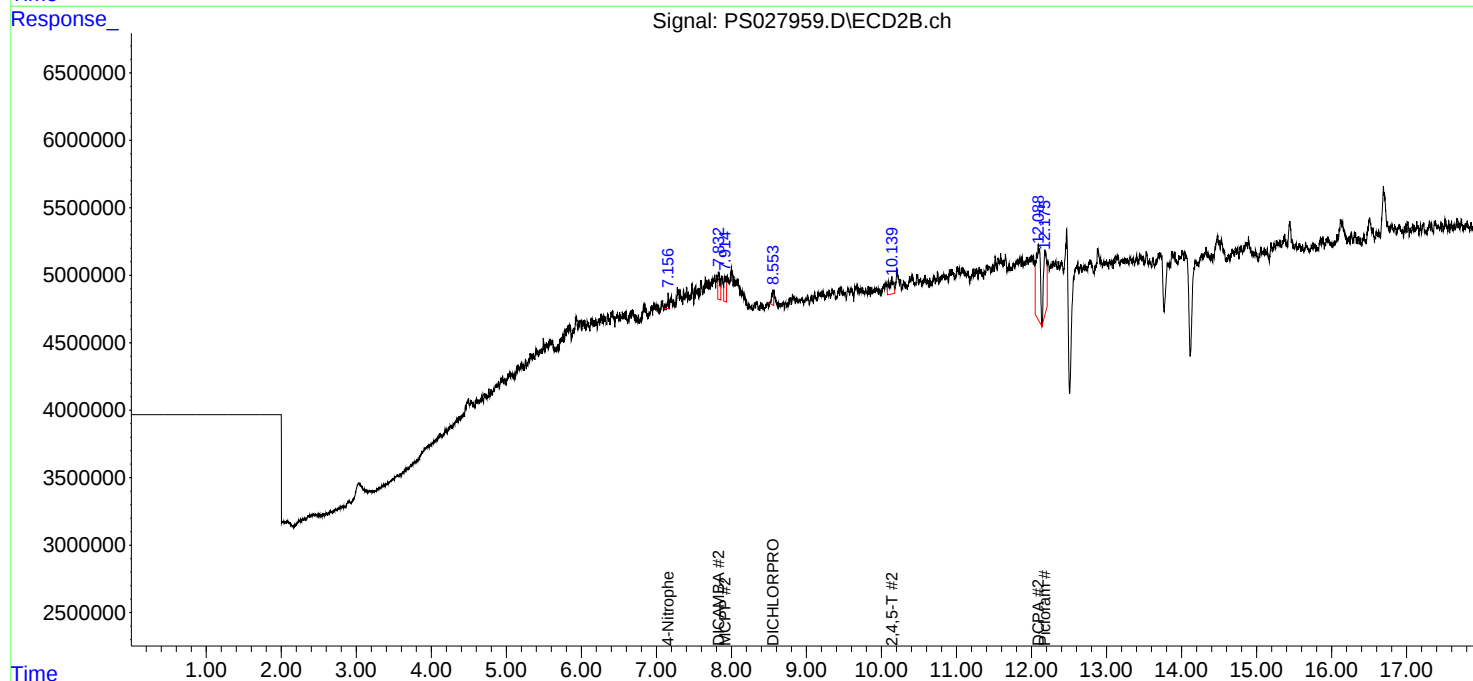
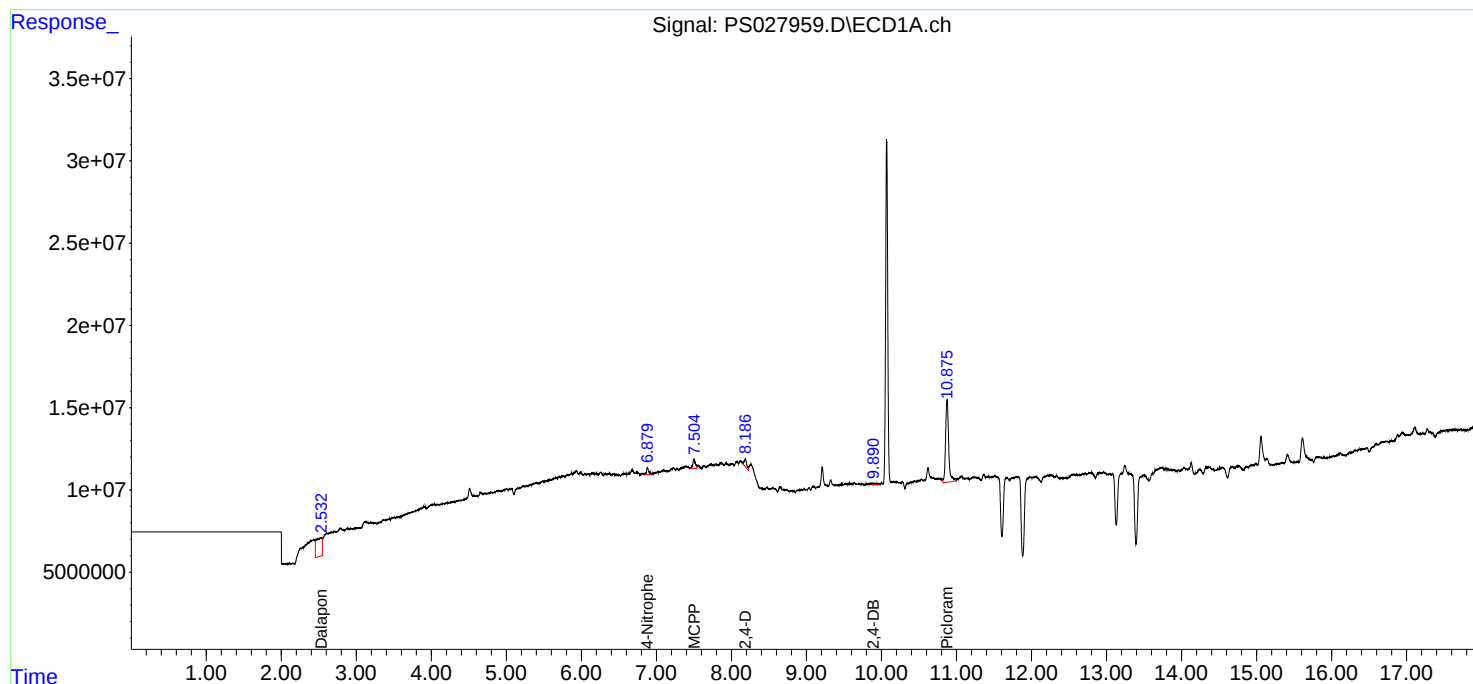
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

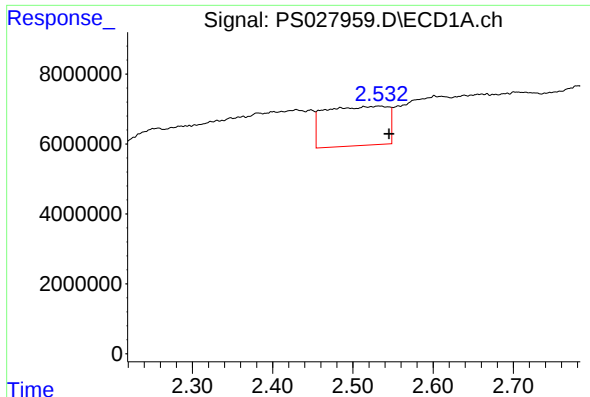
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101624\
Data File : PS027959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 09:50
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:26:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
Quant Title : 8080.M
QLast Update : Mon Oct 07 13:46:03 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

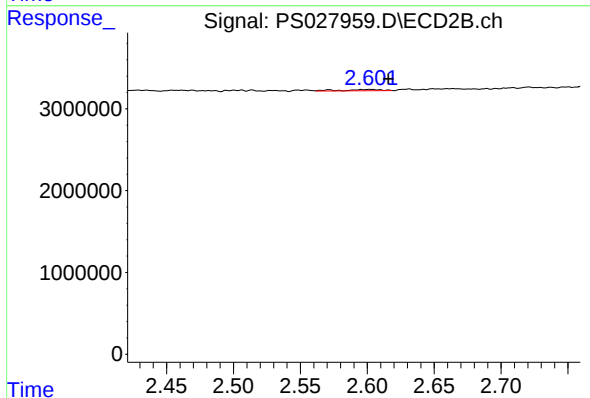




#1 Dalapon

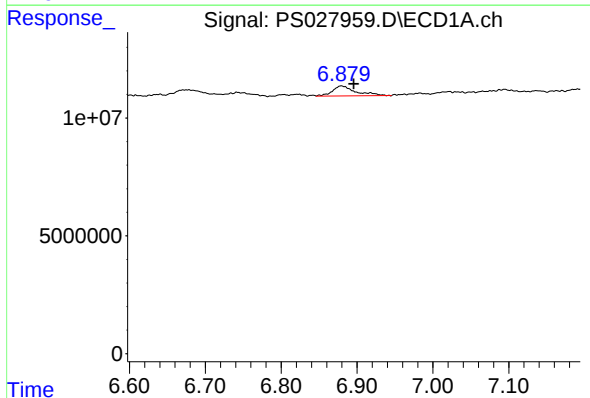
R.T.: 2.533 min
Delta R.T.: -0.012 min
Response: 61234741
Conc: 13.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



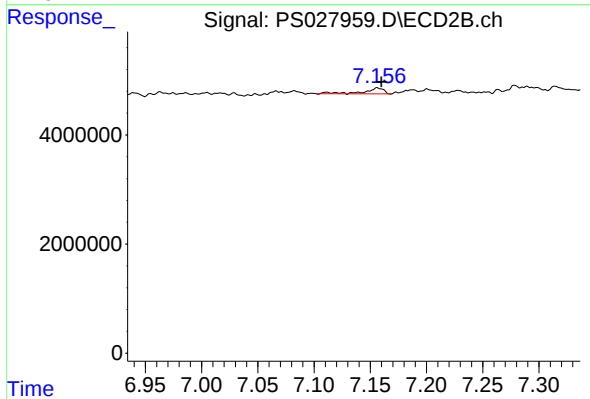
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: -0.014 min
Response: 305718
Conc: N.D.



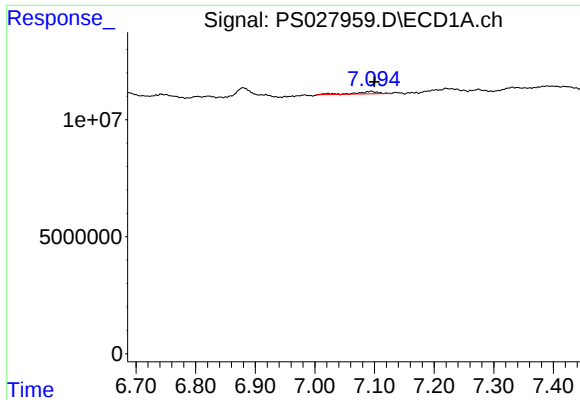
#3 4-Nitrophenol

R.T.: 6.880 min
Delta R.T.: -0.016 min
Response: 9121281
Conc: 5.00 ng/ml



#3 4-Nitrophenol

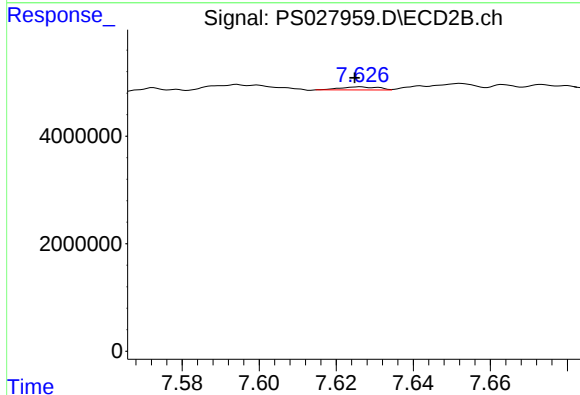
R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 1337958
Conc: 1.97 ng/ml



#4 2,4-DCAA

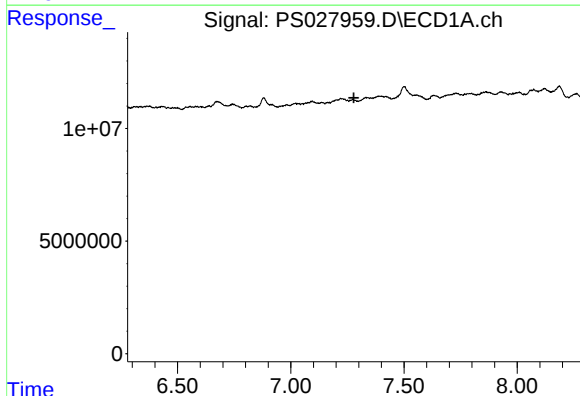
R.T.: 7.094 min
Delta R.T.: -0.006 min
Response: 2372948
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



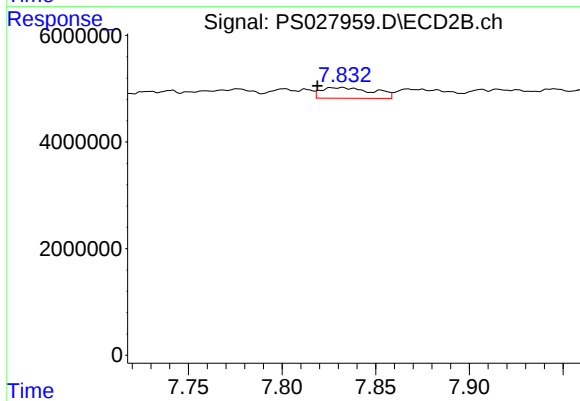
#4 2,4-DCAA

R.T.: 7.626 min
Delta R.T.: 0.002 min
Response: 388341
Conc: N.D.



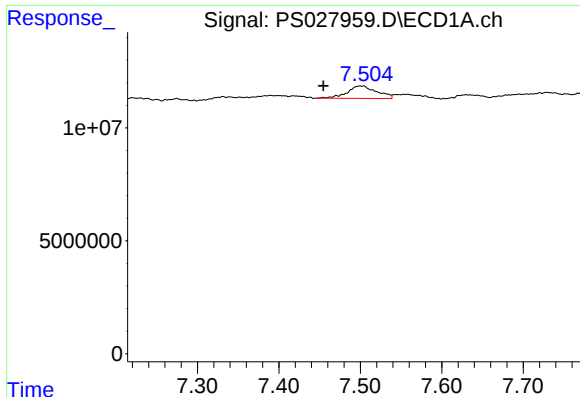
#5 DICAMBA

R.T.: 7.274 min
Delta R.T.: -0.005 min
Response: -95112
Conc: N.D.



#5 DICAMBA

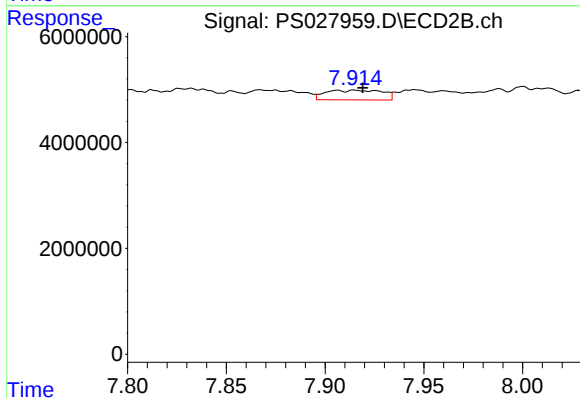
R.T.: 7.830 min
Delta R.T.: 0.011 min
Response: 3845098
Conc: 1.11 ng/ml



#6 MCP

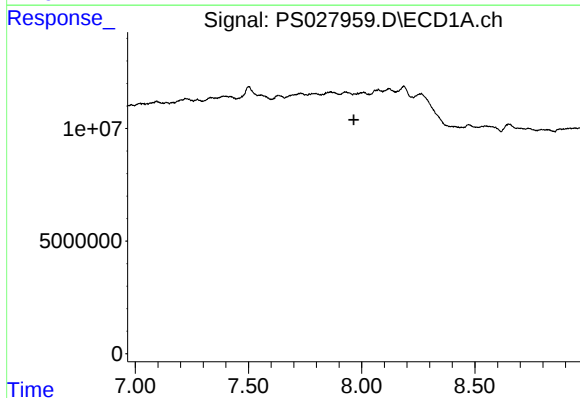
R.T.: 7.501 min
Delta R.T.: 0.046 min
Response: 13852239
Conc: 1.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



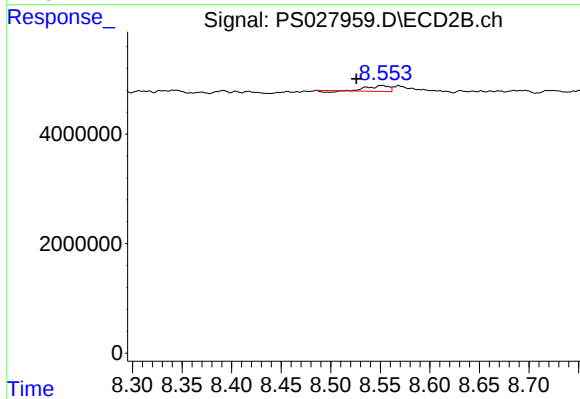
#6 MCP

R.T.: 7.916 min
Delta R.T.: -0.004 min
Response: 3660823
Conc: 1.33 ug/ml



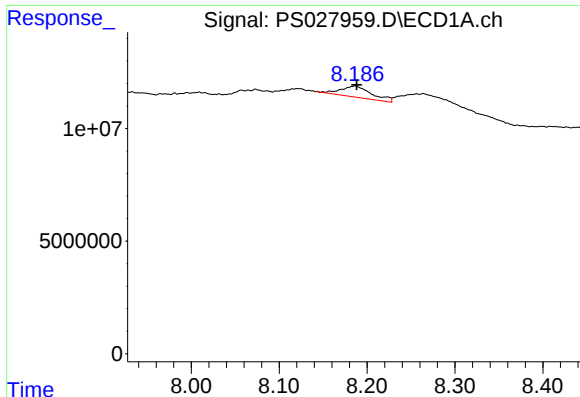
#8 DICHLORPROP

R.T.: 8.009 min
Delta R.T.: 0.044 min
Response: -824327
Conc: N.D.



#8 DICHLORPROP

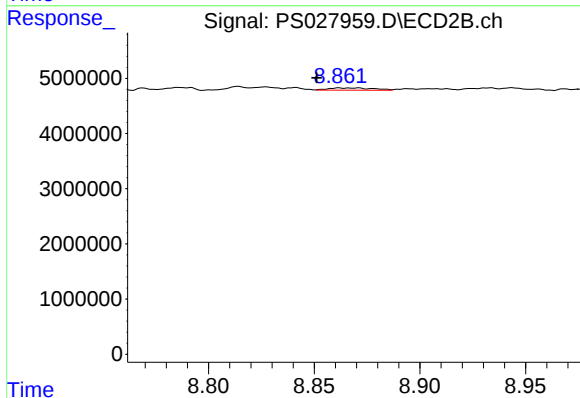
R.T.: 8.552 min
Delta R.T.: 0.026 min
Response: 1345432
Conc: 1.36 ng/ml



#9 2,4-D

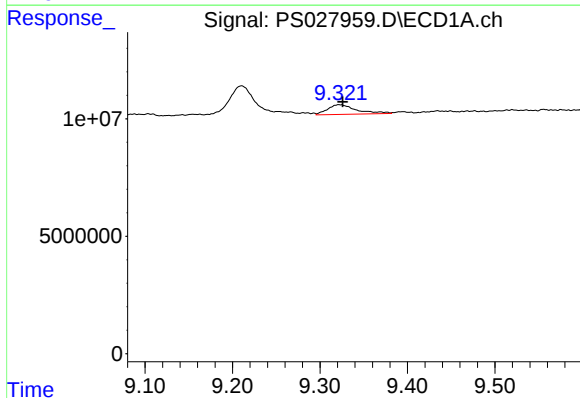
R.T.: 8.185 min
Delta R.T.: -0.003 min
Response: 12037744
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



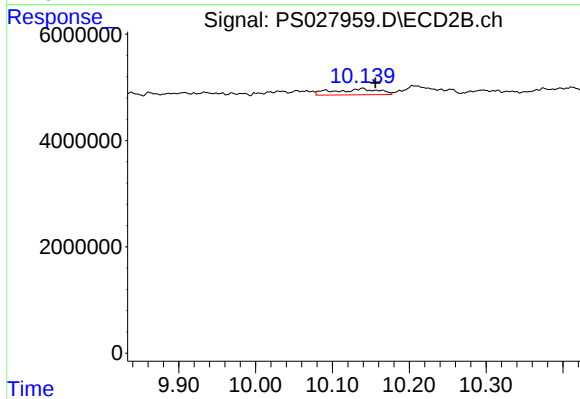
#9 2,4-D

R.T.: 8.865 min
Delta R.T.: 0.014 min
Response: 609578
Conc: N.D.



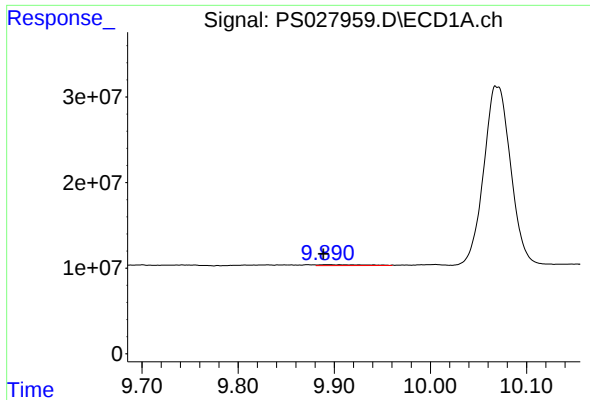
#12 2,4,5-T

R.T.: 9.322 min
Delta R.T.: -0.003 min
Response: 9500408
Conc: N.D.



#12 2,4,5-T

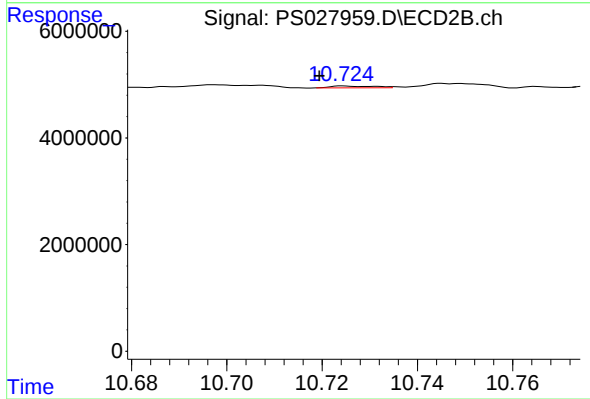
R.T.: 10.139 min
Delta R.T.: -0.017 min
Response: 4590219
Conc: 1.07 ng/ml



#13 2,4-DB

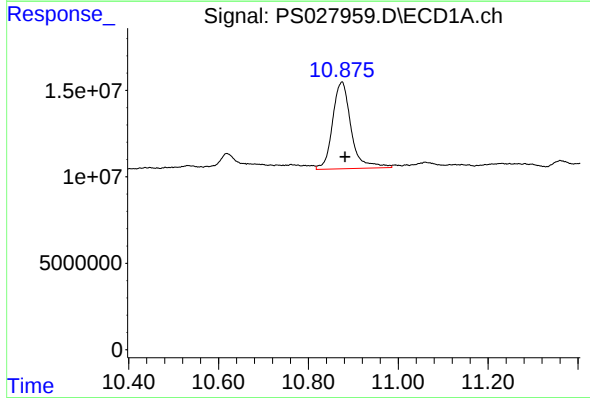
R.T.: 9.892 min
Delta R.T.: 0.004 min
Response: 3137926
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



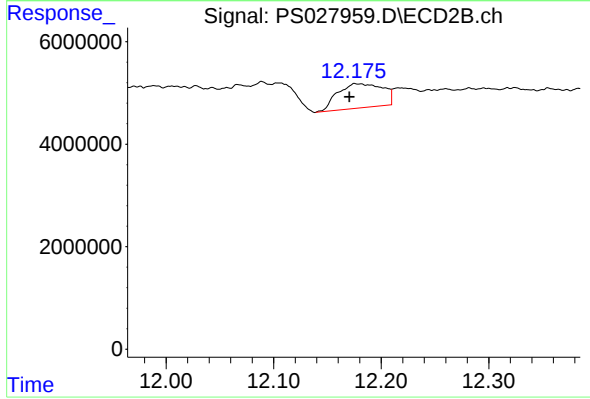
#13 2,4-DB

R.T.: 10.727 min
Delta R.T.: 0.007 min
Response: 217811
Conc: N.D.



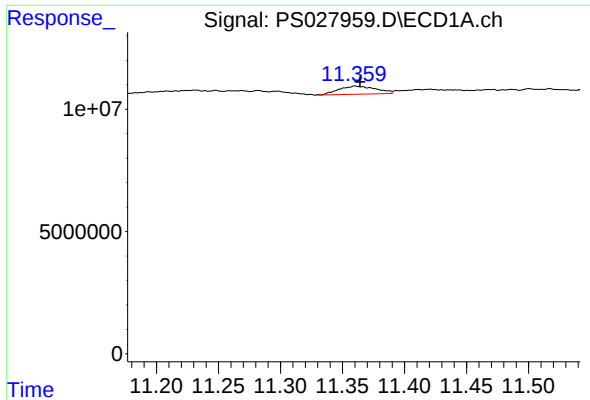
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.007 min
Response: 143323954
Conc: 6.66 ng/ml



#15 Picloram

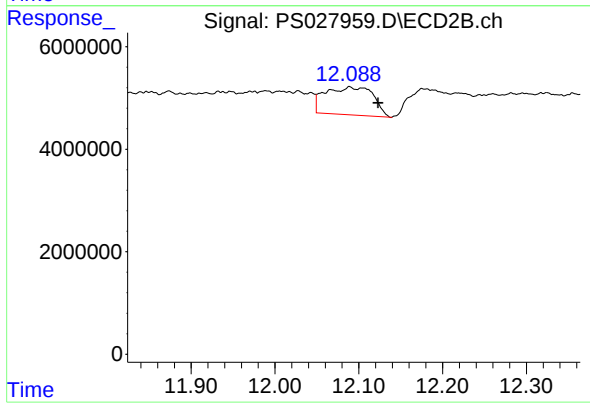
R.T.: 12.178 min
Delta R.T.: 0.008 min
Response: 13735563
Conc: 3.29 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.003 min
Response: 6774692
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.089 min
Delta R.T.: -0.034 min
Response: 21596022
Conc: 4.50 ng/ml