

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
 Data File : PS025870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 16:16
 Operator : AR\AJ
 Sample : PB158895BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158895BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:29:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.348	6.754	450.0E6	240.3E6	318.845	341.673
Target Compounds							
1) T	Dalapon	2.438	2.494	15782184	6235385	6.672	5.621
3) T	4-Nitroph...	6.185	6.408	11253190	8563858	12.123	18.742 #
5) T	DICAMBA	0.000	6.914	0	1107240	N.D.	<MDL
6) T	MCP	6.692f	7.022	19546914	673706	5.373	<MDL #
7) T	MCPA	6.790	7.210	8776801	6448741	1.630	2.070 #
8) T	DICHLORPROP	0.000	7.543	0	12019193	N.D.	15.051
9) T	2,4-D	0.000	7.814	0	1621131	N.D.	1.900
10) T	Pentachlo...	0.000	8.227	0	3201720	N.D.	<MDL
12) T	2,4,5-T	0.000	8.967	0	1352285	N.D.	<MDL
13) T	2,4-DB	8.795	9.463	52111605	6318430	45.022	14.264 #
14) T	DINOSEB	9.785f	9.806	36882344	3743960	5.488	1.302 #
15) T	Picloram	9.727f	10.714	14176642	-903275	1.205	N.D. #

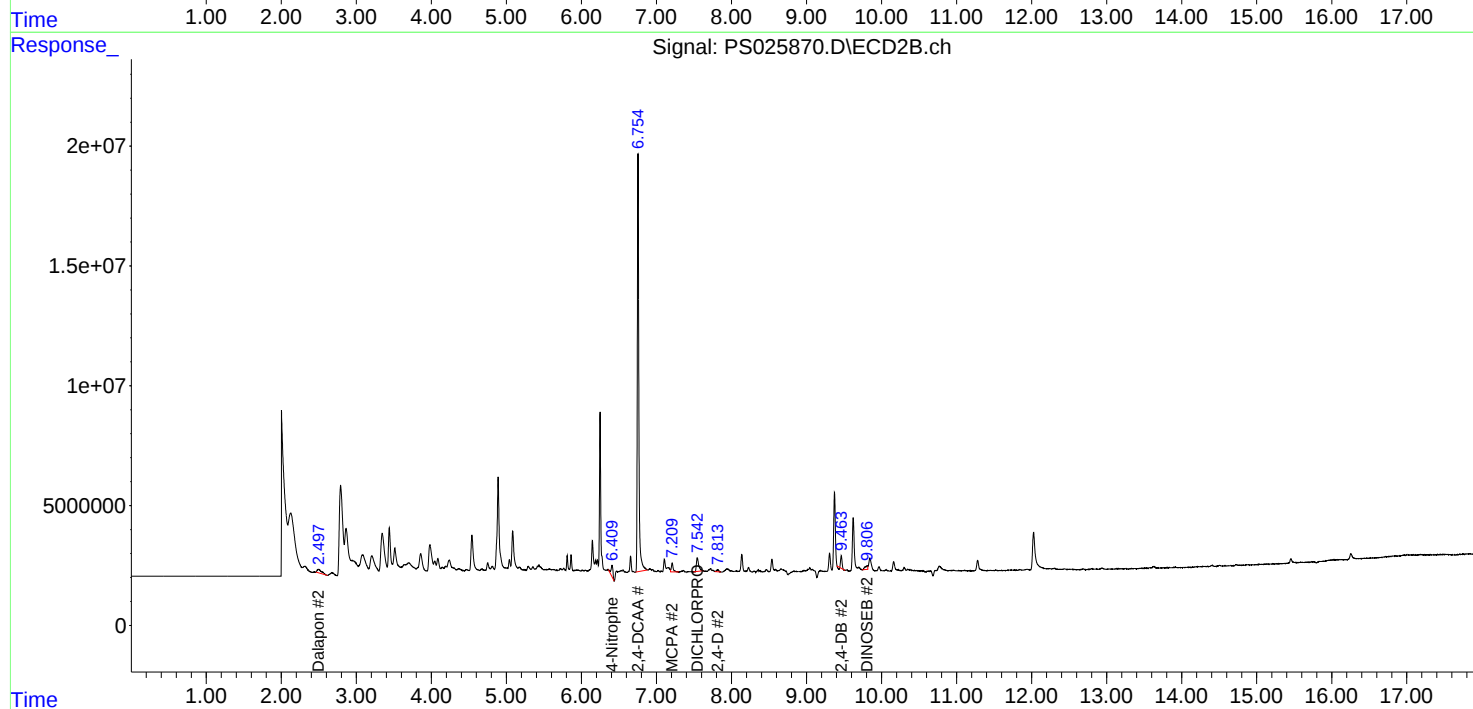
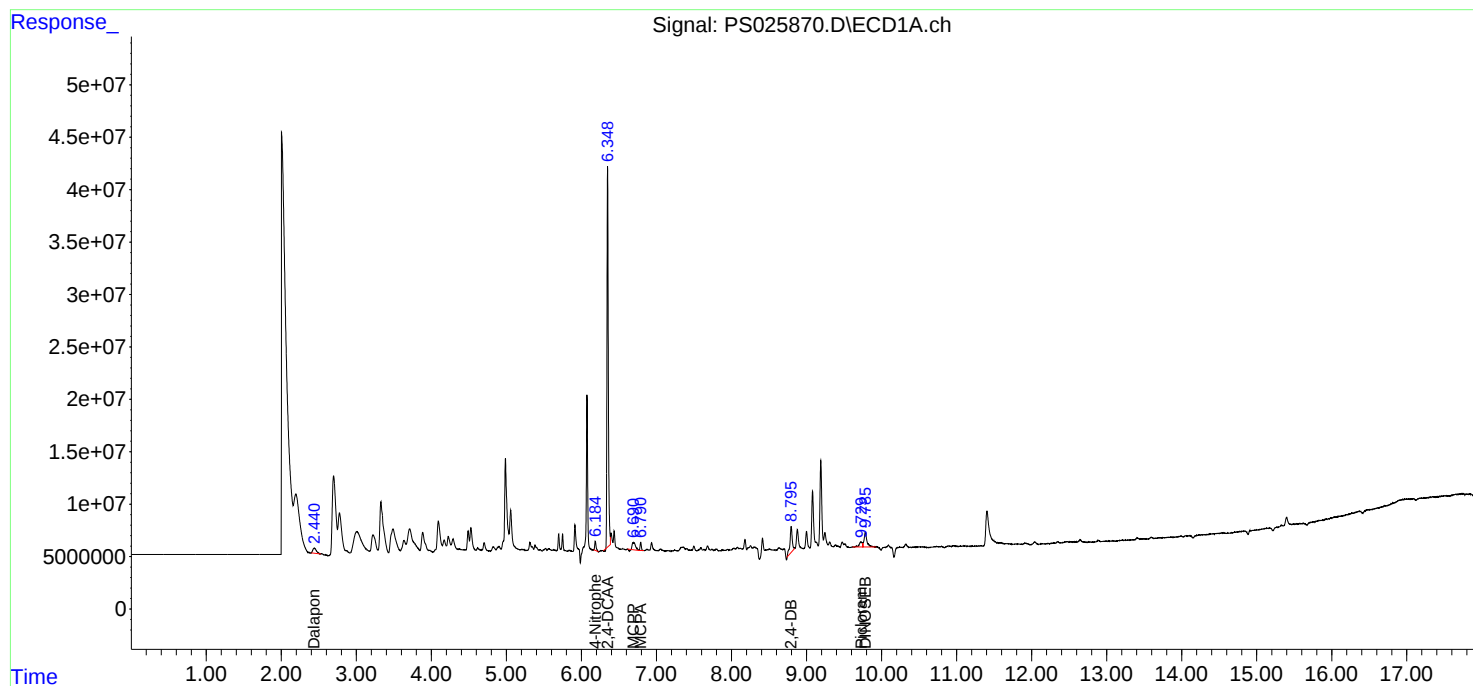
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

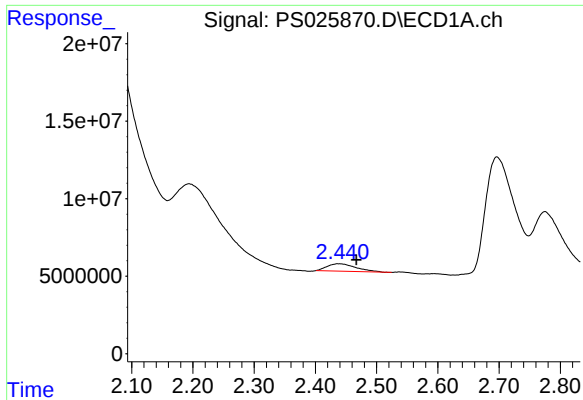
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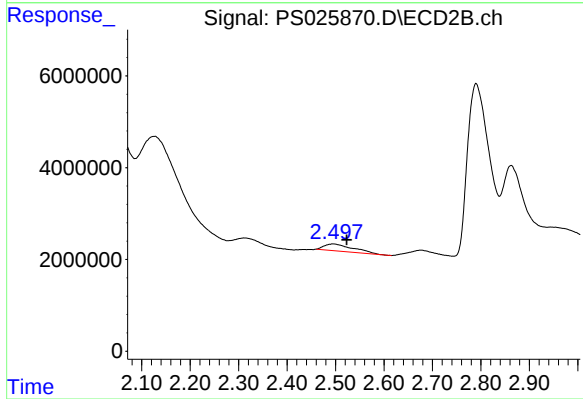




#1 Dalapon

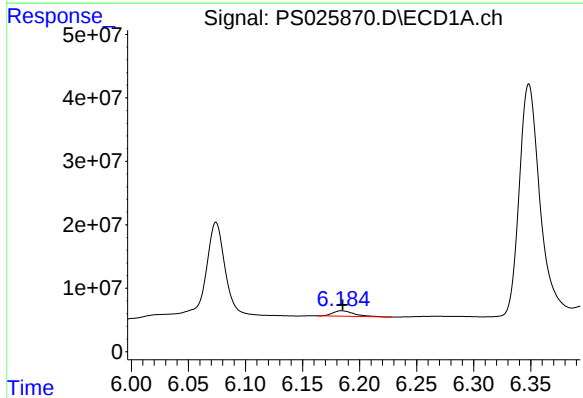
R.T.: 2.438 min
Delta R.T.: -0.029 min
Response: 15782184
Conc: 6.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158895BL



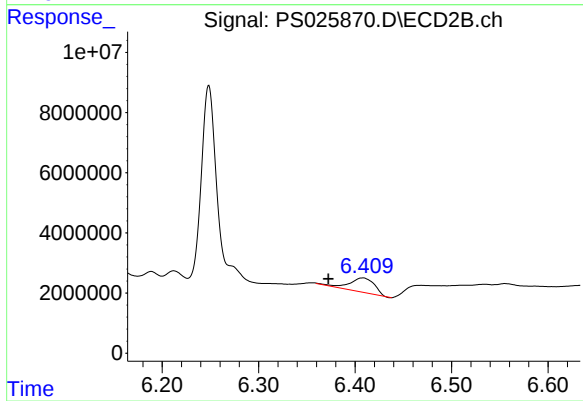
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.029 min
Response: 6235385
Conc: 5.62 ng/ml



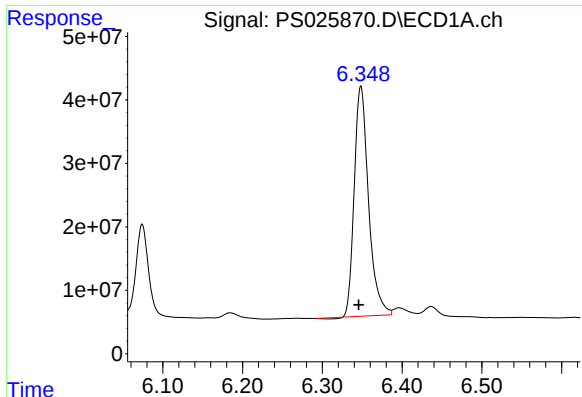
#3 4-Nitrophenol

R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 11253190
Conc: 12.12 ng/ml



#3 4-Nitrophenol

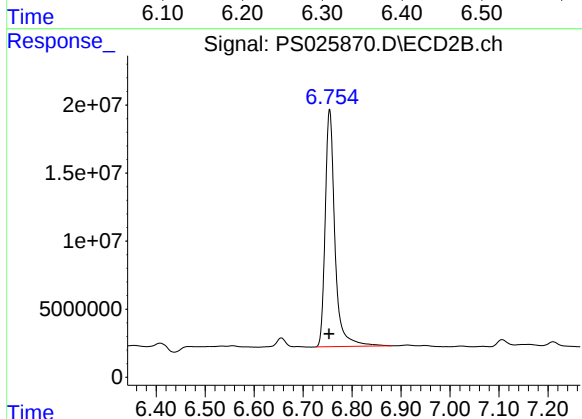
R.T.: 6.408 min
Delta R.T.: 0.036 min
Response: 8563858
Conc: 18.74 ng/ml



#4 2,4-DCAA

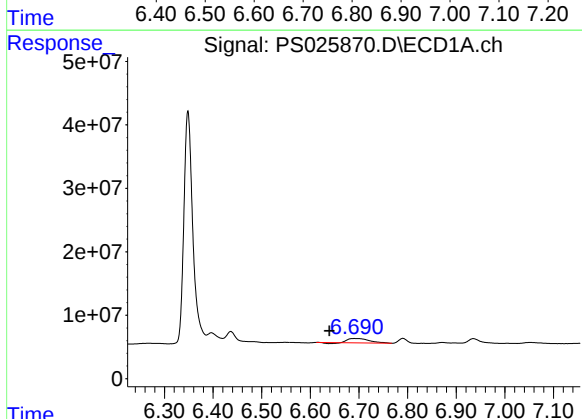
R.T.: 6.348 min
Delta R.T.: 0.003 min
Response: 449971148
Conc: 318.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158895BL



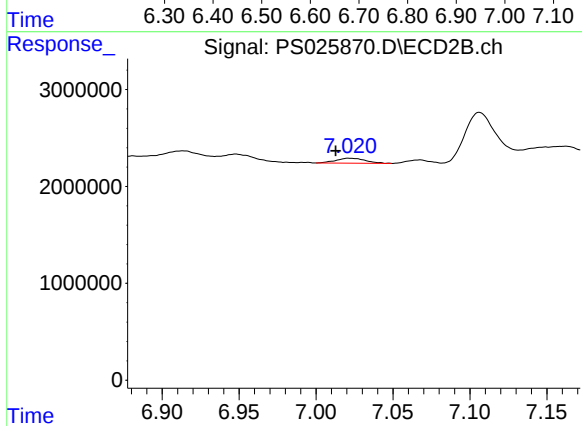
#4 2,4-DCAA

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 240347502
Conc: 341.67 ng/ml



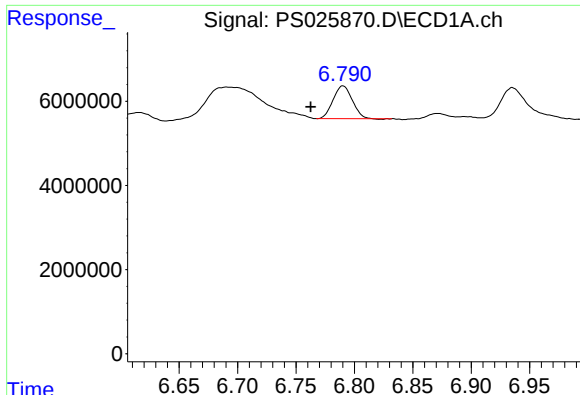
#6 MCP

R.T.: 6.692 min
Delta R.T.: 0.053 min
Response: 19546914
Conc: 5.37 ug/ml



#6 MCP

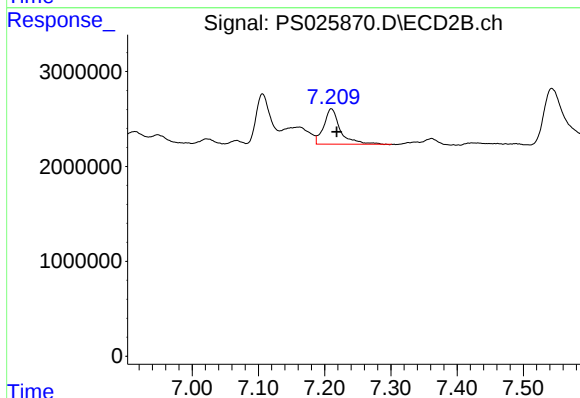
R.T.: 7.022 min
Delta R.T.: 0.009 min
Response: 673706
Conc: N.D.



#7 MCPA

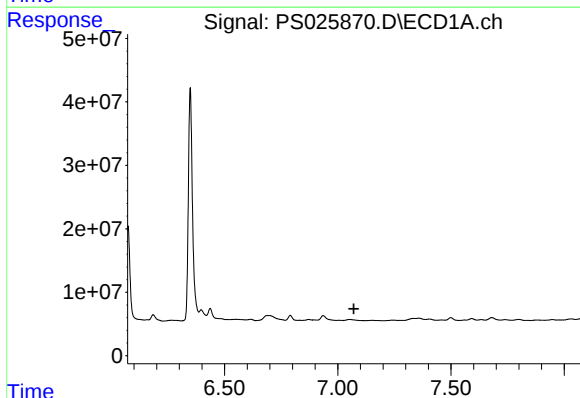
R.T.: 6.790 min
Delta R.T.: 0.028 min
Response: 8776801
Conc: 1.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
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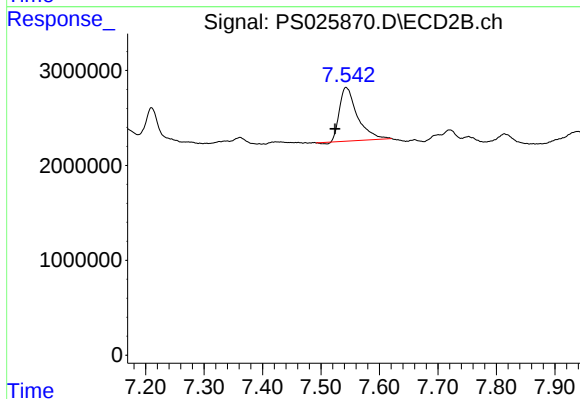
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 6448741
Conc: 2.07 ug/ml



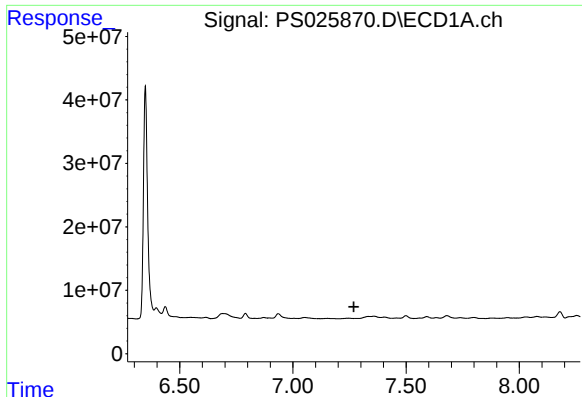
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

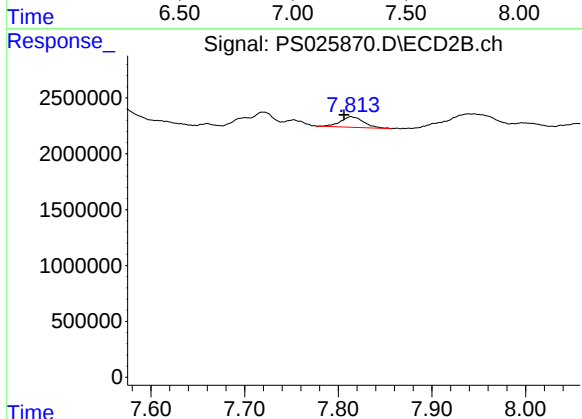
R.T.: 7.543 min
Delta R.T.: 0.019 min
Response: 12019193
Conc: 15.05 ng/ml



#9 2,4-D

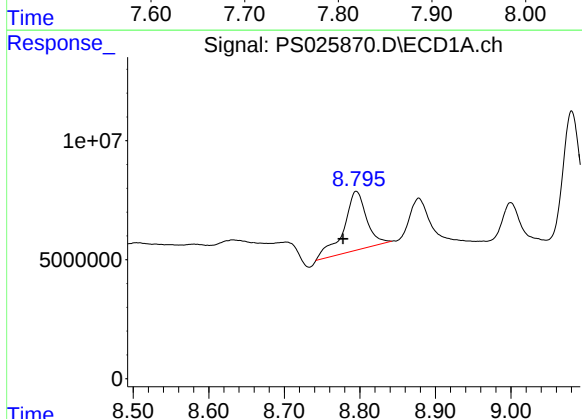
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158895BL



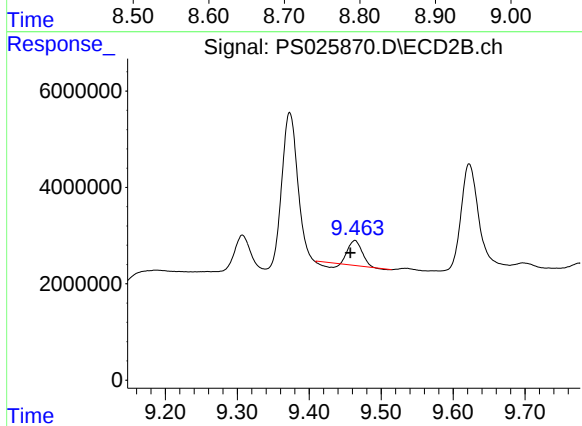
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: 0.007 min
Response: 1621131
Conc: 1.90 ng/ml



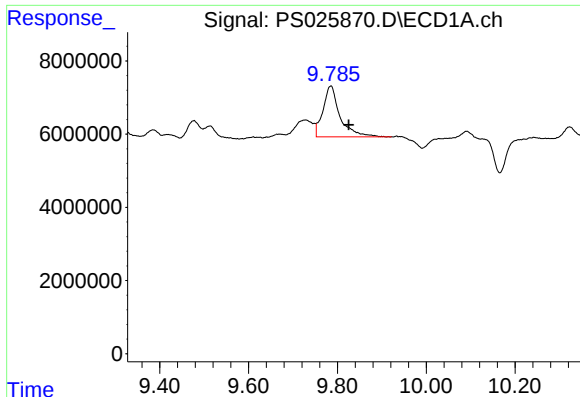
#13 2,4-DB

R.T.: 8.795 min
Delta R.T.: 0.018 min
Response: 52111605
Conc: 45.02 ng/ml



#13 2,4-DB

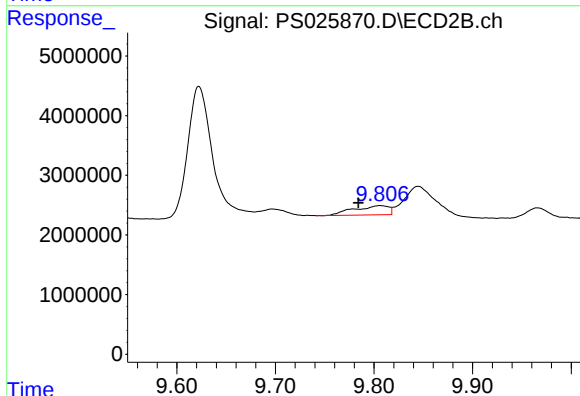
R.T.: 9.463 min
Delta R.T.: 0.006 min
Response: 6318430
Conc: 14.26 ng/ml



#14 DINOSEB

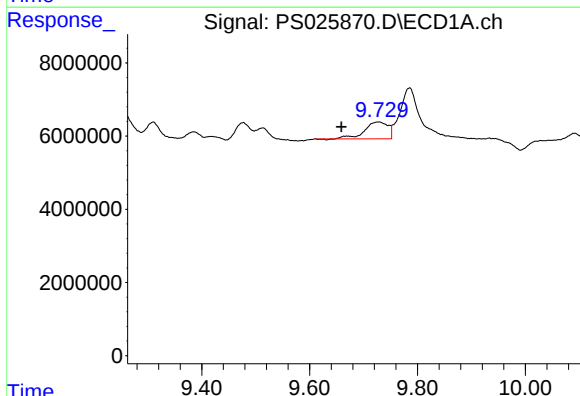
R.T.: 9.785 min
Delta R.T.: -0.041 min
Response: 36882344
Conc: 5.49 ng/ml

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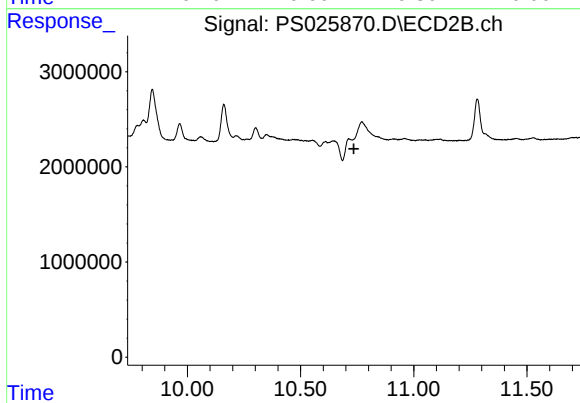
#14 DINOSEB

R.T.: 9.806 min
Delta R.T.: 0.022 min
Response: 3743960
Conc: 1.30 ng/ml



#15 Picloram

R.T.: 9.727 min
Delta R.T.: 0.068 min
Response: 14176642
Conc: 1.21 ng/ml



#15 Picloram

R.T.: 10.714 min
Delta R.T.: -0.022 min
Response: -903275
Conc: N.D.