

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120324\
 Data File : PS028675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2024 17:10
 Operator : AR\AJ
 Sample : PB165340BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165340BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 21:17:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.227	7.723	1327.6E6	596.1E6	494.933	442.560
Target Compounds							
1) T	Dalapon	2.609	2.698	39458861	123.5E6	13.598	56.568 #
2) T	3,5-DICHL...	6.382	6.707f	8750804	14900165	2.285	7.586 #
3) T	4-Nitroph...	7.025	7.253	5959951	-376804	3.467	N.D. #
5) T	DICAMBA	7.384f	7.915	7003111	12100353	<MDL	1.966 #
6) T	MCPD	7.648f	8.015	80656411	3036870	11.053	<MDL #
7) T	MCPA	7.742	8.279	12428926	28005173	1.202	4.513 #
8) T	DICHLORPROP	8.142	8.686f	2757555	41623629	<MDL	26.037 #
9) T	2,4-D	8.371	0.000	4273809	0	1.267	N.D. #
10) T	Pentachlo...	8.652	9.496	6948785	4162766	<MDL	<MDL #
12) T	2,4,5-T	9.524	10.269	43675961	95956048	2.329	10.306 #
13) T	2,4-DB	10.091	0.000	20789394	0	5.870	N.D. #
14) T	DINOSEB	11.320	11.240	6284603	23303007	<MDL	3.713 #
15) T	Picloram	11.114	12.329	97270403	19324236	3.271	1.499 #
16) T	DCPA	11.564f	12.329f	46369375	19324236	1.686	1.741

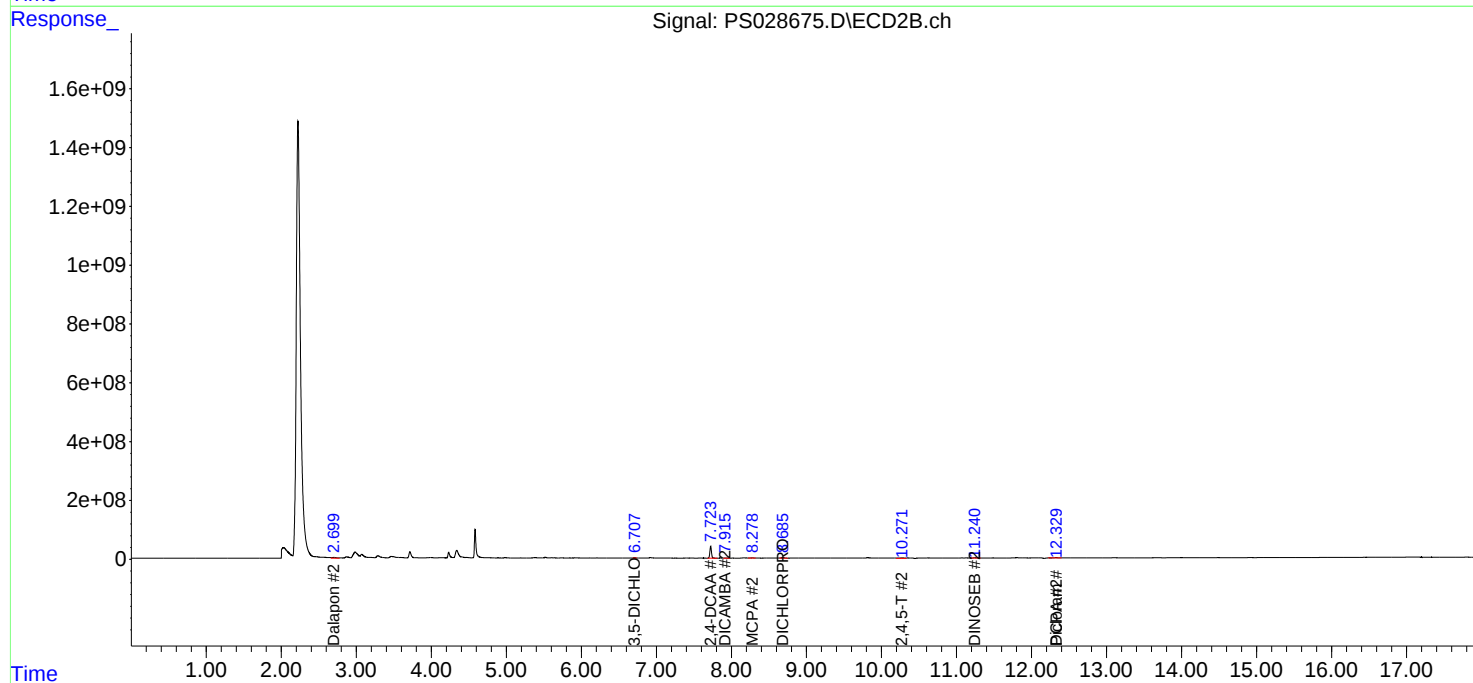
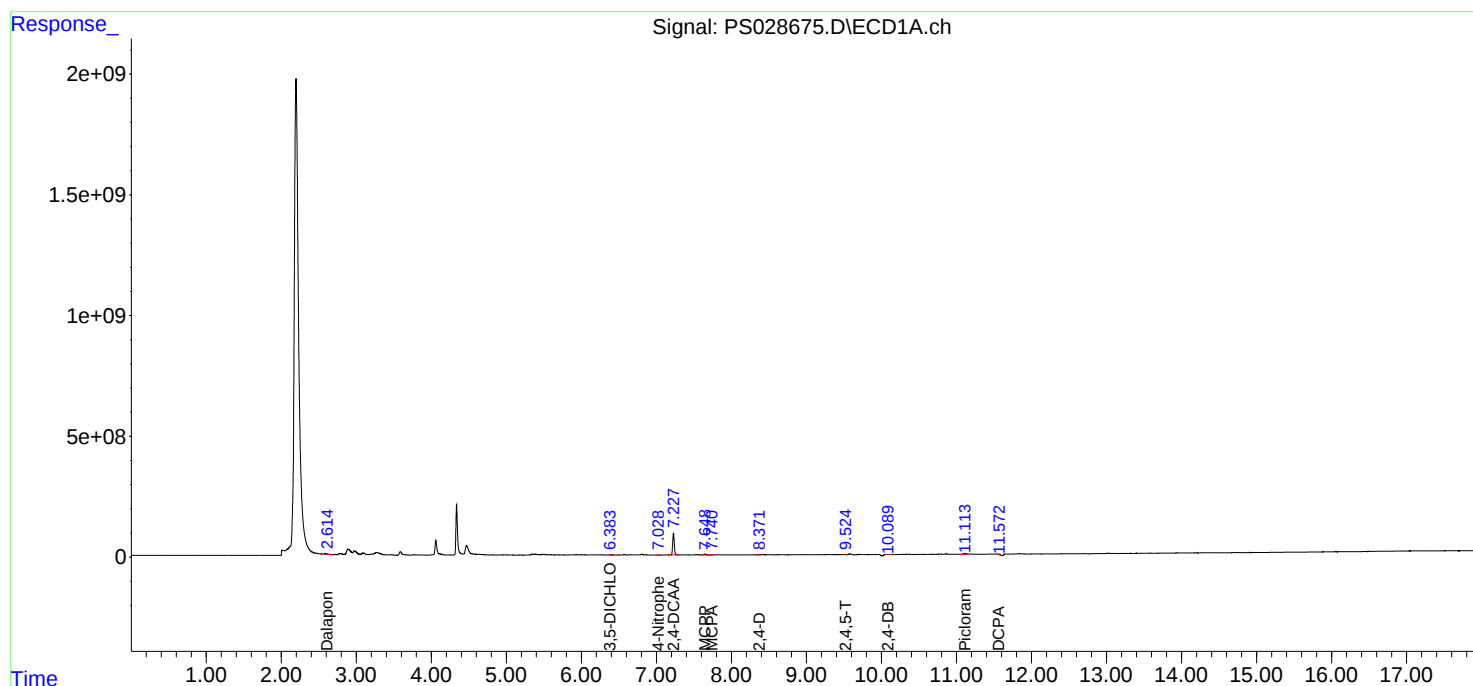
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

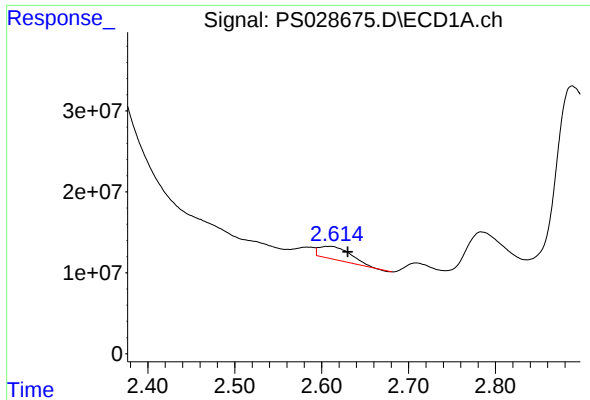
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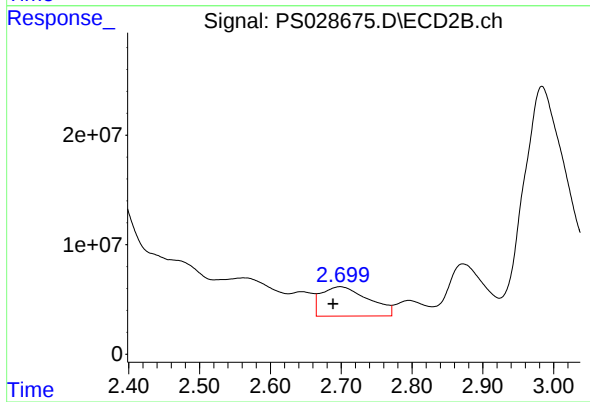




#1 Dalapon

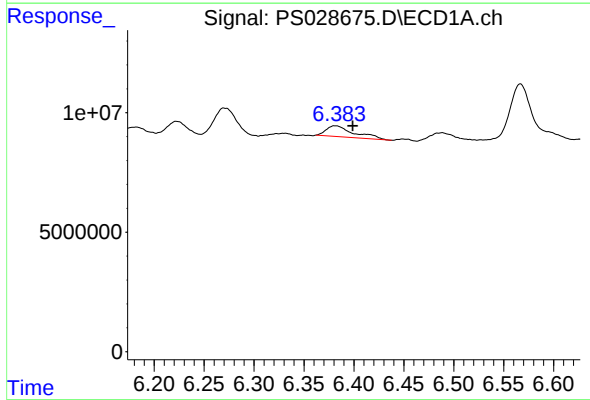
R.T.: 2.609 min
Delta R.T.: -0.021 min
Response: 39458861
Conc: 13.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165340BL



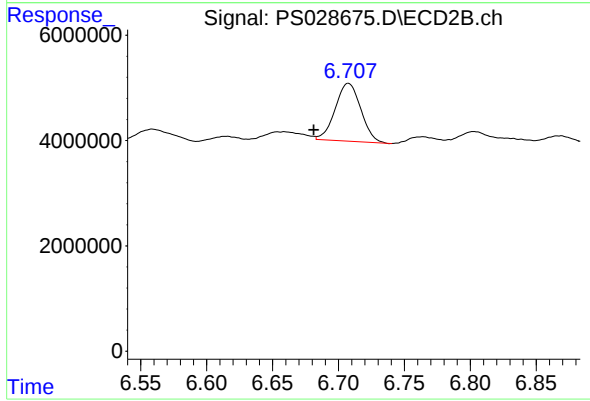
#1 Dalapon

R.T.: 2.698 min
Delta R.T.: 0.010 min
Response: 123534793
Conc: 56.57 ng/ml



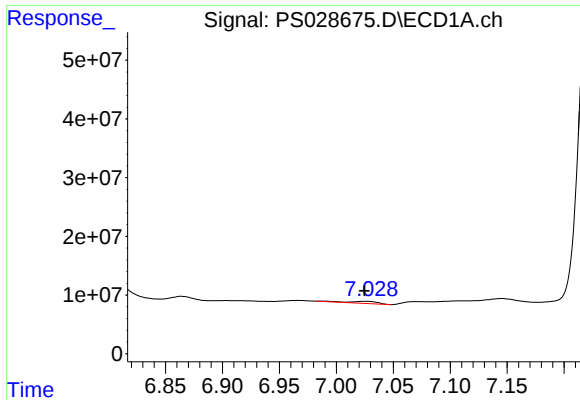
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.017 min
Response: 8750804
Conc: 2.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

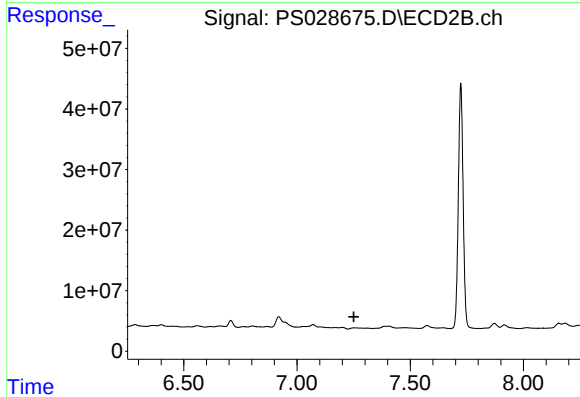
R.T.: 6.707 min
Delta R.T.: 0.026 min
Response: 14900165
Conc: 7.59 ng/ml



#3 4-Nitrophenol

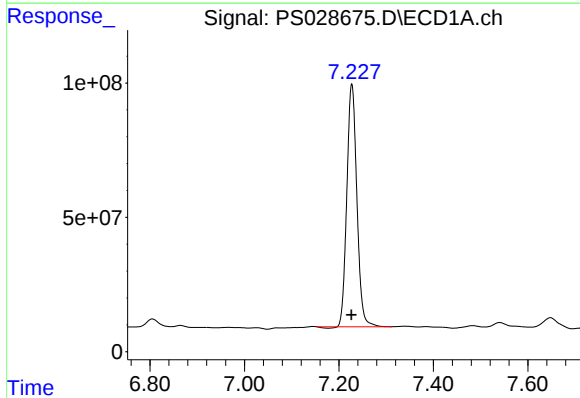
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 5959951
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165340BL



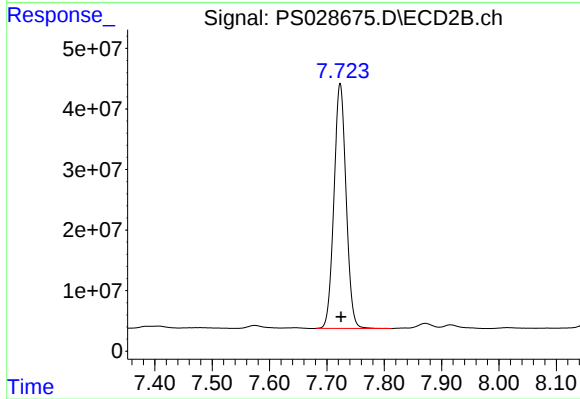
#3 4-Nitrophenol

R.T.: 7.253 min
Delta R.T.: 0.002 min
Response: -376804
Conc: N.D.



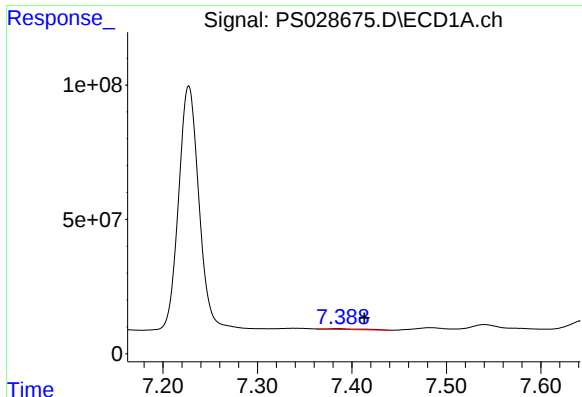
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 1327578917
Conc: 494.93 ng/ml



#4 2,4-DCAA

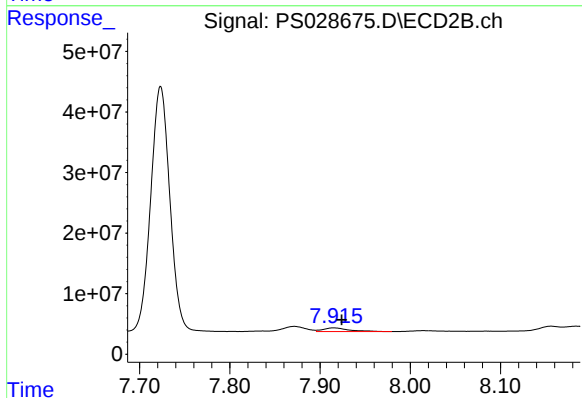
R.T.: 7.723 min
Delta R.T.: -0.001 min
Response: 596141491
Conc: 442.56 ng/ml



#5 DICAMBA

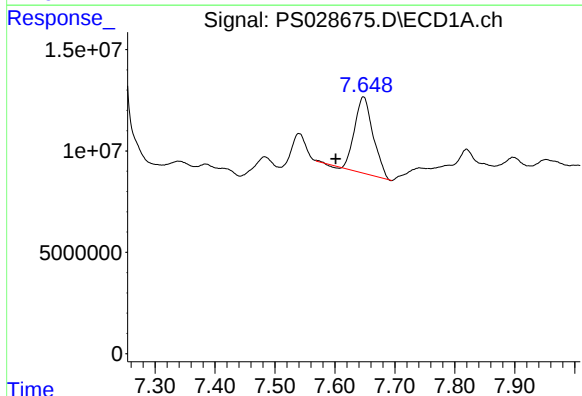
R.T.: 7.384 min
Delta R.T.: -0.029 min
Response: 7003111
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165340BL



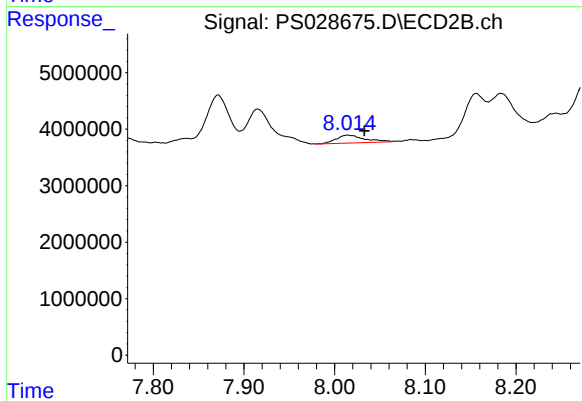
#5 DICAMBA

R.T.: 7.915 min
Delta R.T.: -0.009 min
Response: 12100353
Conc: 1.97 ng/ml



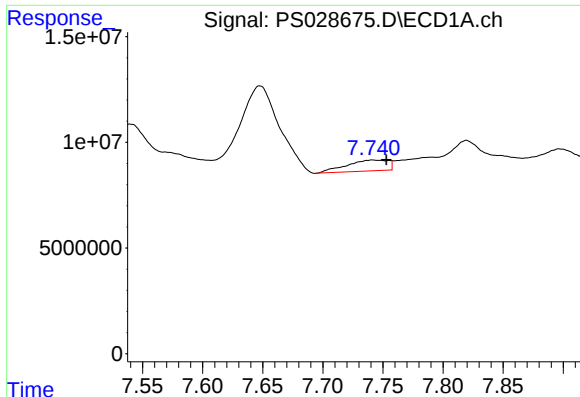
#6 MCP

R.T.: 7.648 min
Delta R.T.: 0.046 min
Response: 80656411
Conc: 11.05 ug/ml



#6 MCP

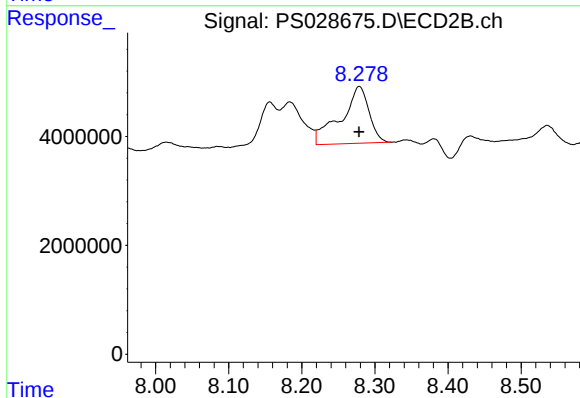
R.T.: 8.015 min
Delta R.T.: -0.018 min
Response: 3036870
Conc: N.D.



#7 MCPA

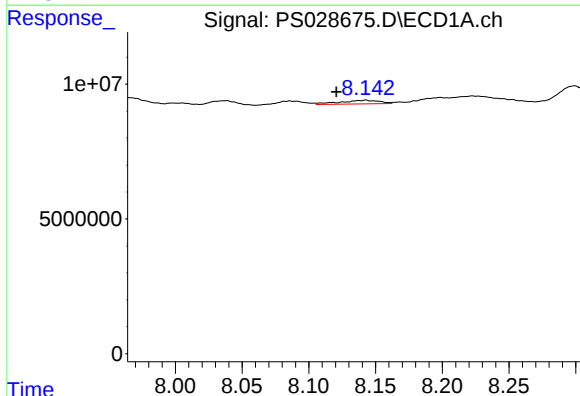
R.T.: 7.742 min
Delta R.T.: -0.011 min
Response: 12428926
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB165340BL



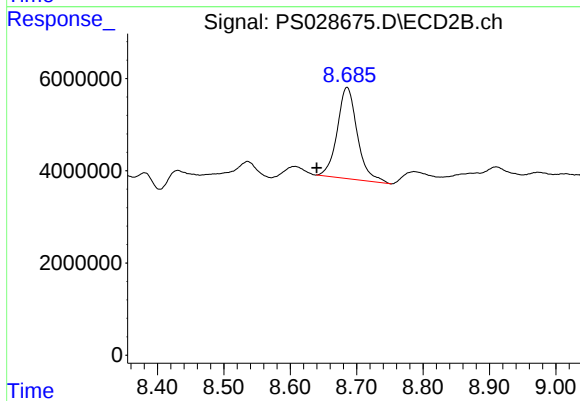
#7 MCPA

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 28005173
Conc: 4.51 ug/ml



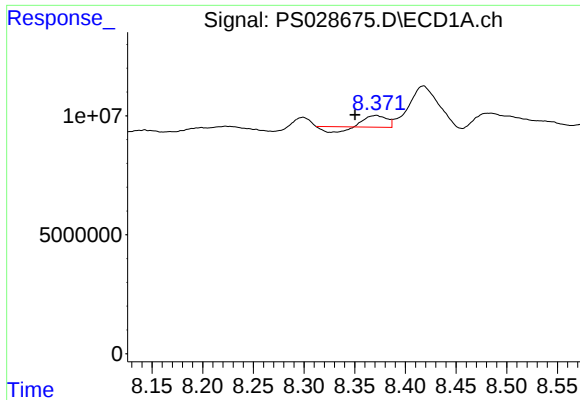
#8 DICHLORPROP

R.T.: 8.142 min
Delta R.T.: 0.021 min
Response: 2757555
Conc: N.D.



#8 DICHLORPROP

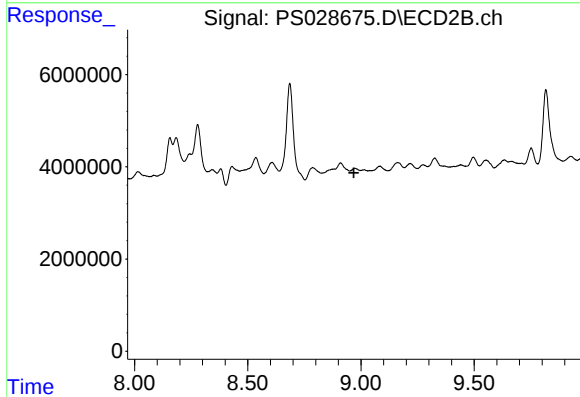
R.T.: 8.686 min
Delta R.T.: 0.046 min
Response: 41623629
Conc: 26.04 ng/ml



#9 2,4-D

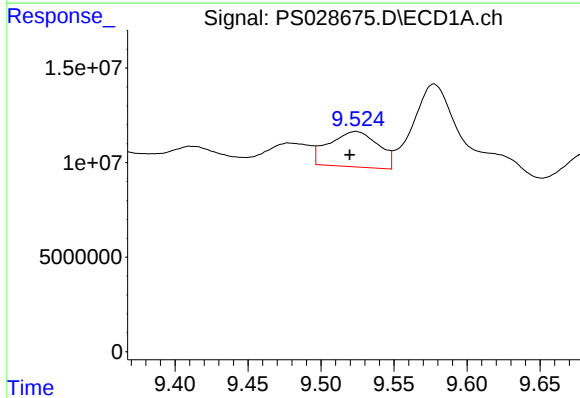
R.T.: 8.371 min
Delta R.T.: 0.020 min
Response: 4273809
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165340BL



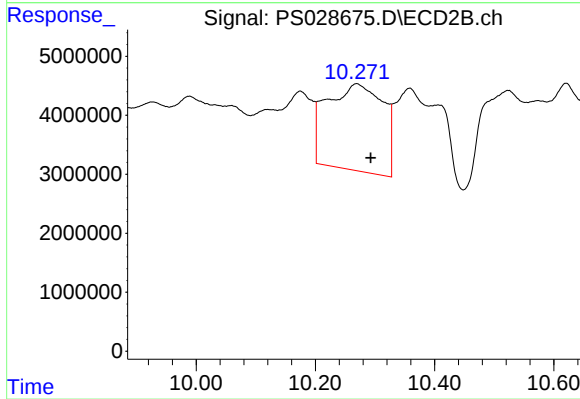
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.969 min
Response: 0
Conc: N.D.



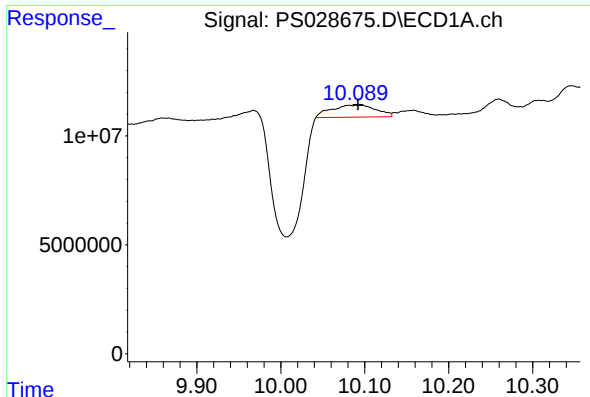
#12 2,4,5-T

R.T.: 9.524 min
Delta R.T.: 0.004 min
Response: 43675961
Conc: 2.33 ng/ml



#12 2,4,5-T

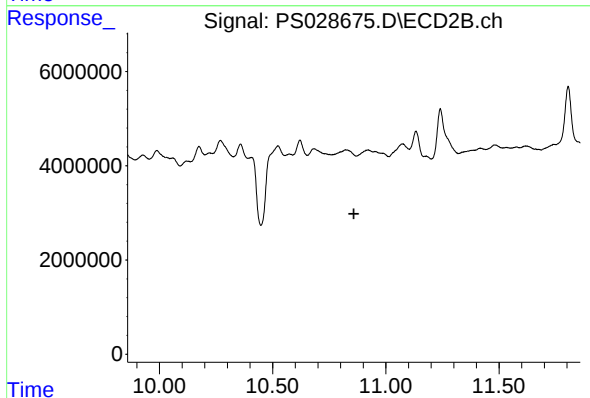
R.T.: 10.269 min
Delta R.T.: -0.024 min
Response: 95956048
Conc: 10.31 ng/ml



#13 2,4-DB

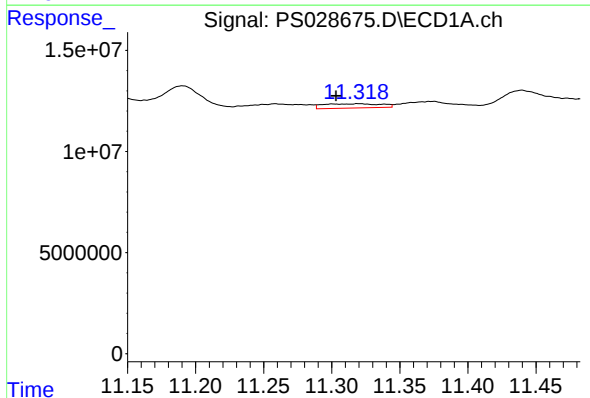
R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 20789394
Conc: 5.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165340BL



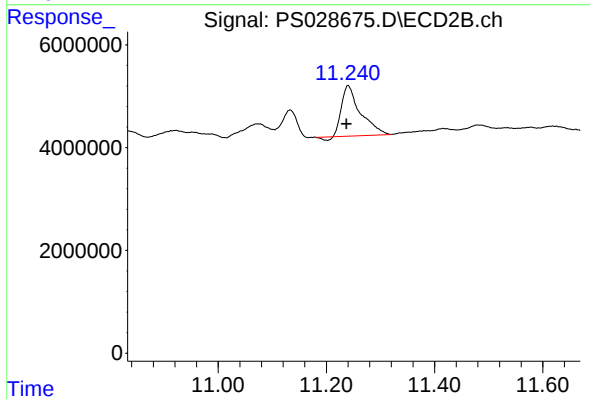
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.859 min
Response: 0
Conc: N.D.



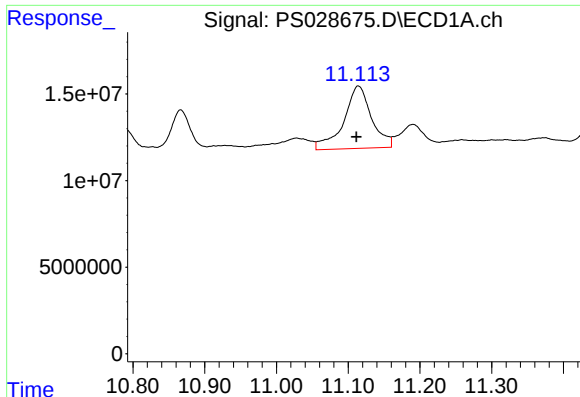
#14 DINOSEB

R.T.: 11.320 min
Delta R.T.: 0.017 min
Response: 6284603
Conc: N.D.



#14 DINOSEB

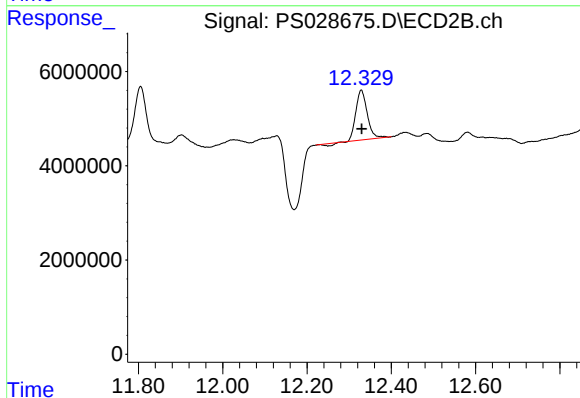
R.T.: 11.240 min
Delta R.T.: 0.003 min
Response: 23303007
Conc: 3.71 ng/ml



#15 Picloram

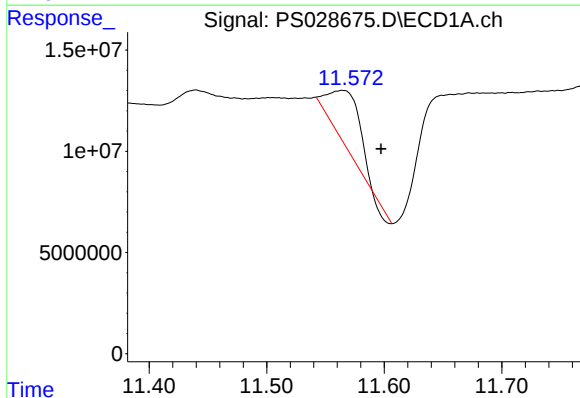
R.T.: 11.114 min
Delta R.T.: 0.003 min
Response: 97270403
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165340BL



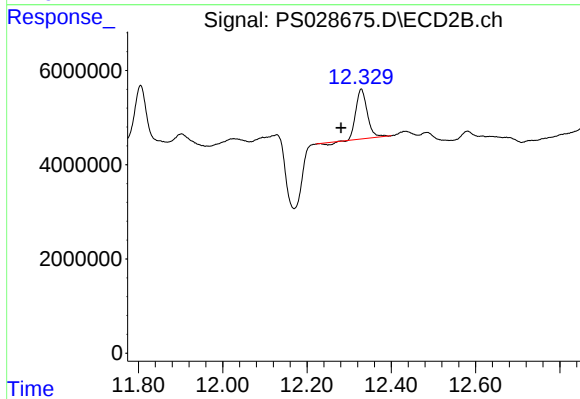
#15 Picloram

R.T.: 12.329 min
Delta R.T.: -0.001 min
Response: 19324236
Conc: 1.50 ng/ml



#16 DCPA

R.T.: 11.564 min
Delta R.T.: -0.034 min
Response: 46369375
Conc: 1.69 ng/ml



#16 DCPA

R.T.: 12.329 min
Delta R.T.: 0.048 min
Response: 19324236
Conc: 1.74 ng/ml