

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121224\
 Data File : PS028765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2024 16:42
 Operator : AR\AJ
 Sample : PB165580BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165580BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:02:17 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	7.225	7.711	1375.0E6	586.5E6	512.594	435.432
Target Compounds							
1) T	Dalapon	2.590f	2.648f	65347025	223.1E6	22.519	102.151 #
2) T	3,5-DICHL...	0.000	6.696	0	12985386	N.D.	6.611
3) T	4-Nitroph...	7.014	7.242	13770729	3415250	8.011	3.744 #
5) T	DICAMBA	7.384f	7.905	6169787	9235651	<MDL	1.500 #
6) T	MCPD	7.647f	0.000	81362921	0	11.149	N.D. #
7) T	MCPA	7.751	8.264	13698078	5966379	1.325	<MDL #
8) T	DICHLORPROP	8.083f	8.672f	9225996	29074238	2.964	18.187 #
9) T	2,4-D	8.369	0.000	11016766	0	3.267	N.D. #
10) T	Pentachlo...	8.648	9.480	6576875	8593577	<MDL	<MDL #
12) T	2,4,5-T	9.522	10.253f	39941354	63772279	2.130	6.850 #
13) T	2,4-DB	10.091	0.000	7234024	0	2.043	N.D. #
14) T	DINOSEB	11.290	11.223	15734920	19609316	1.047	3.124 #
15) T	Picloram	11.111	12.312	81447051	19994295	2.739	1.551 #
16) T	DCPA	11.559f	12.265	35335374	1414717	1.285	<MDL #

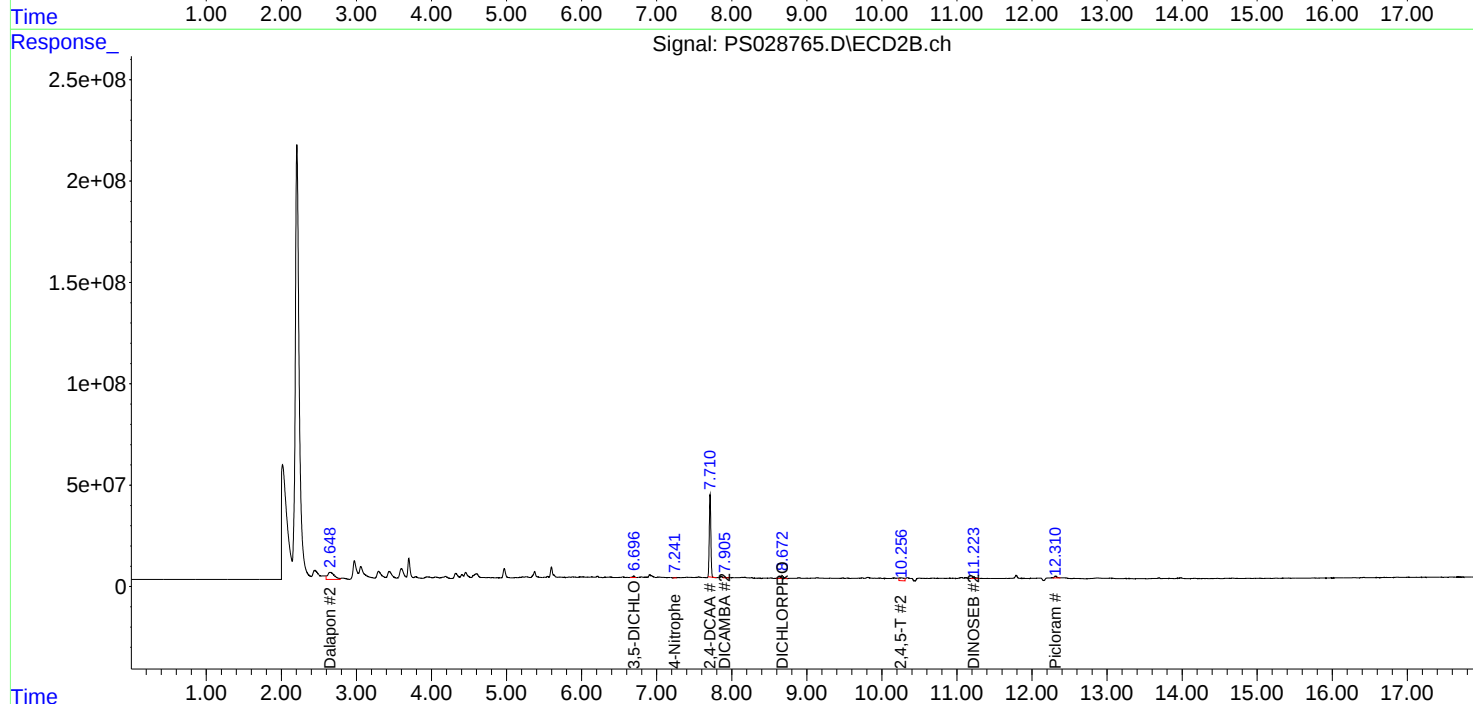
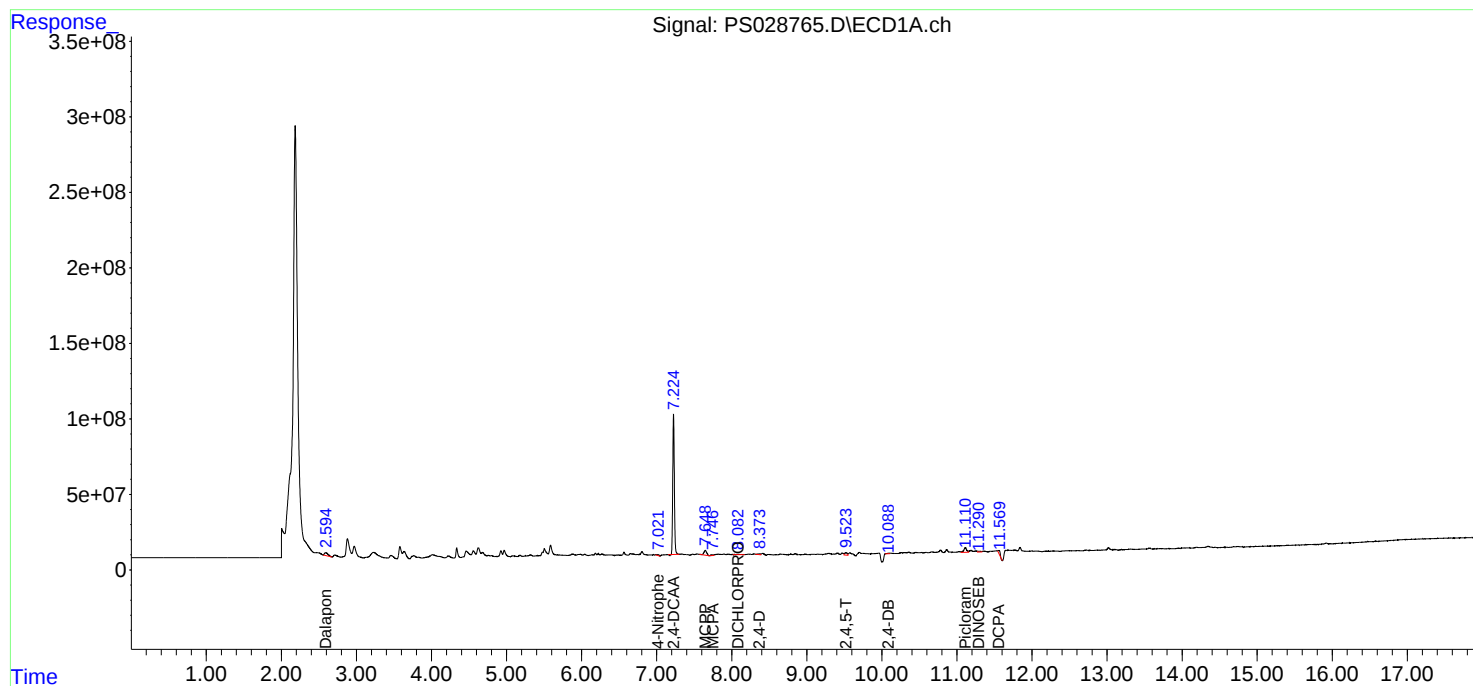
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

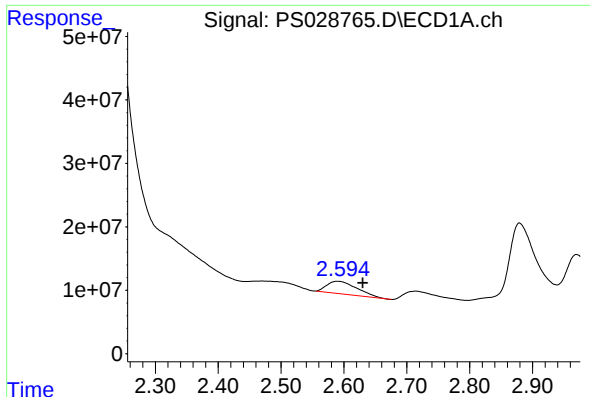
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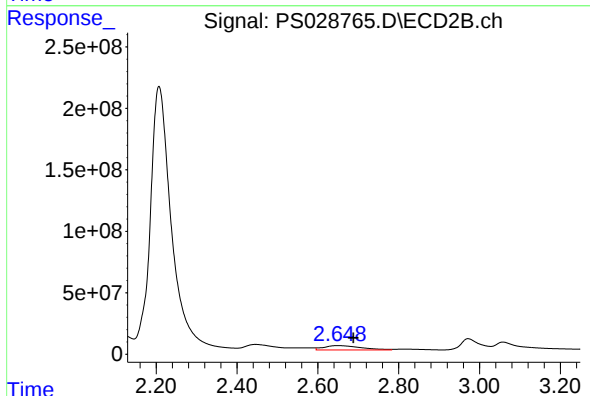




#1 Dalapon

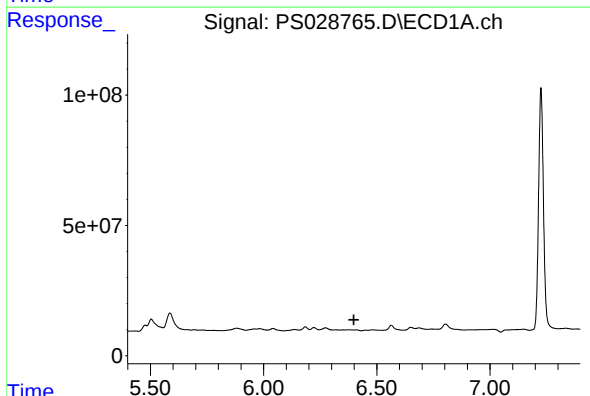
R.T.: 2.590 min
Delta R.T.: -0.040 min
Response: 65347025
Conc: 22.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BL



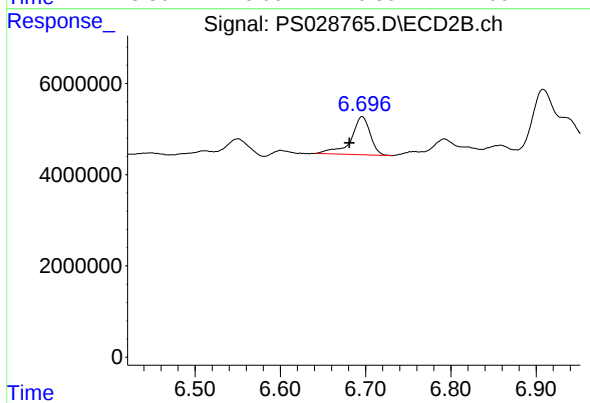
#1 Dalapon

R.T.: 2.648 min
Delta R.T.: -0.040 min
Response: 223077702
Conc: 102.15 ng/ml



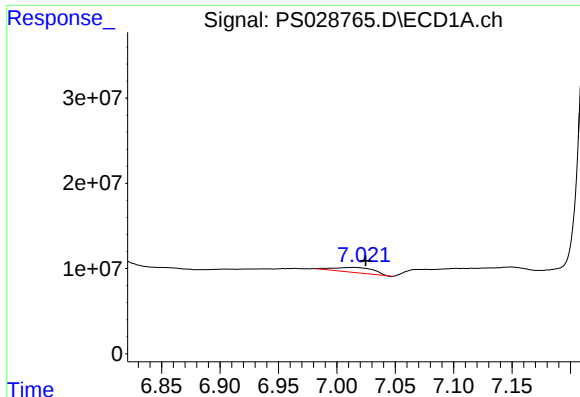
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

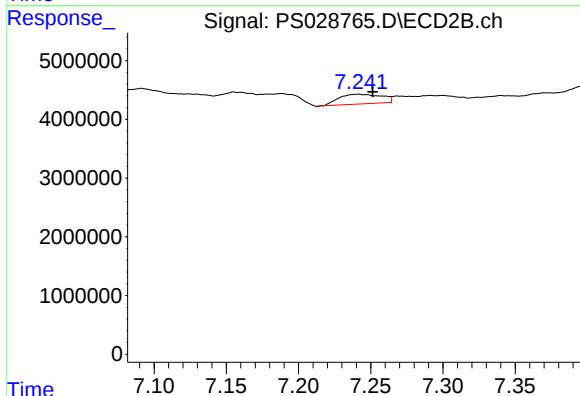
R.T.: 6.696 min
Delta R.T.: 0.015 min
Response: 12985386
Conc: 6.61 ng/ml



#3 4-Nitrophenol

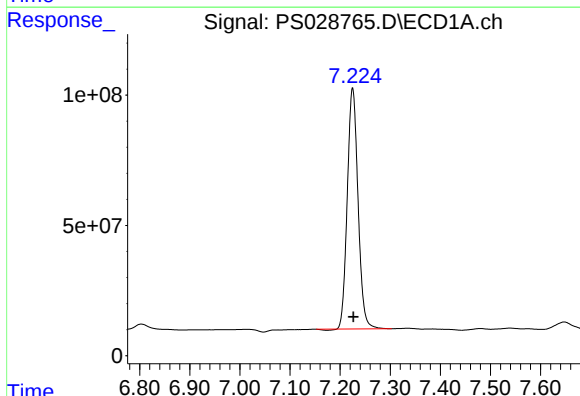
R.T.: 7.014 min
Delta R.T.: -0.010 min
Response: 13770729
Conc: 8.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BL



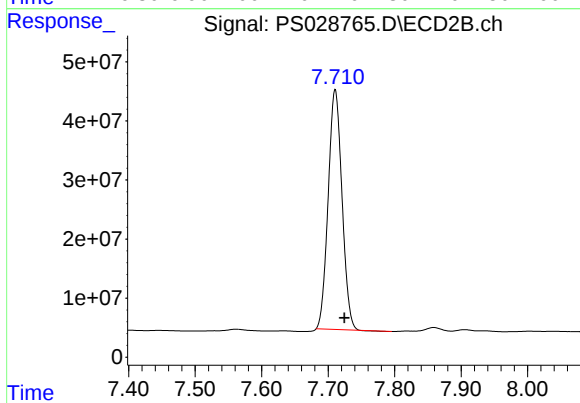
#3 4-Nitrophenol

R.T.: 7.242 min
Delta R.T.: -0.010 min
Response: 3415250
Conc: 3.74 ng/ml



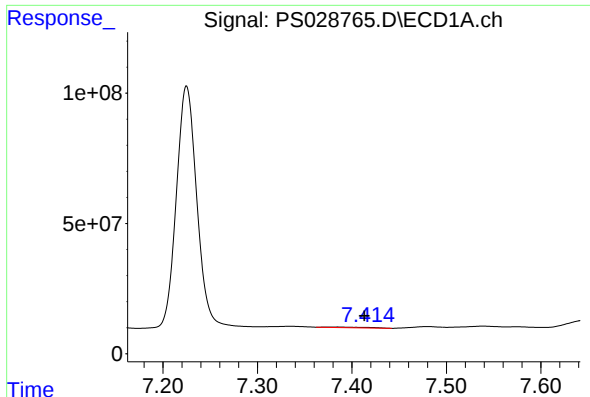
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 1374954004
Conc: 512.59 ng/ml



#4 2,4-DCAA

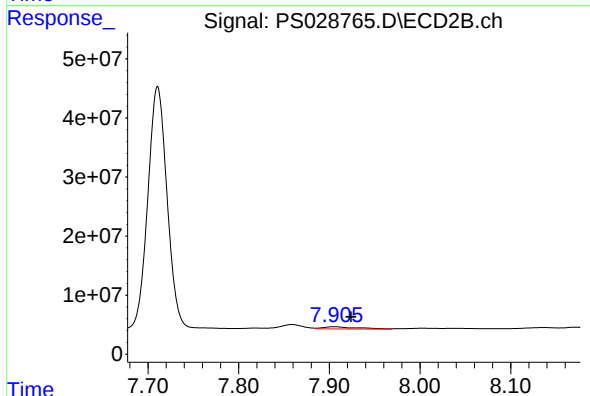
R.T.: 7.711 min
Delta R.T.: -0.014 min
Response: 586539371
Conc: 435.43 ng/ml



#5 DICAMBA

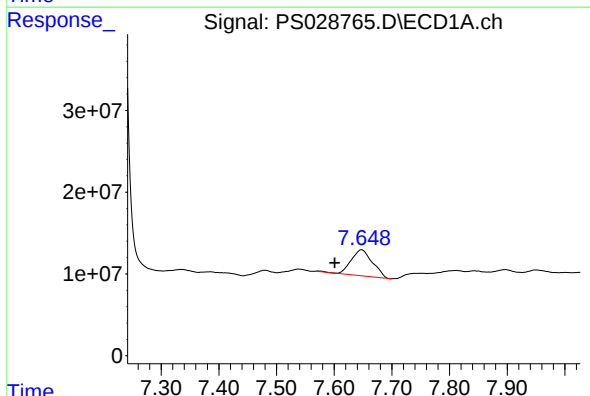
R.T.: 7.384 min
Delta R.T.: -0.029 min
Response: 6169787
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165580BL



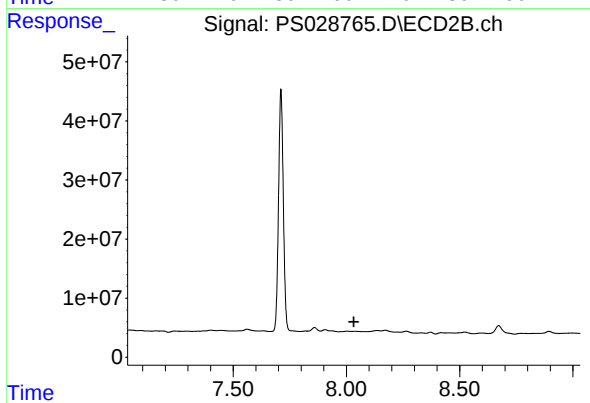
#5 DICAMBA

R.T.: 7.905 min
Delta R.T.: -0.019 min
Response: 9235651
Conc: 1.50 ng/ml



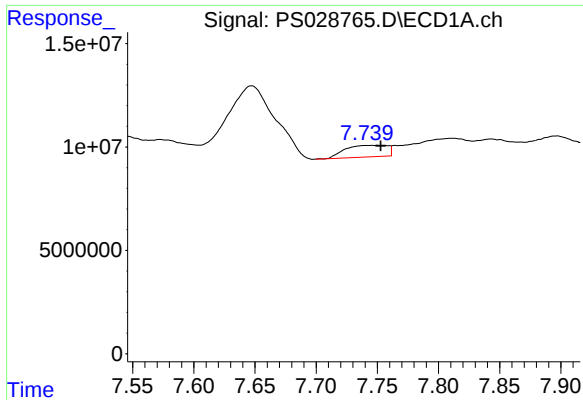
#6 MCPP

R.T.: 7.647 min
Delta R.T.: 0.046 min
Response: 81362921
Conc: 11.15 ug/ml



#6 MCPP

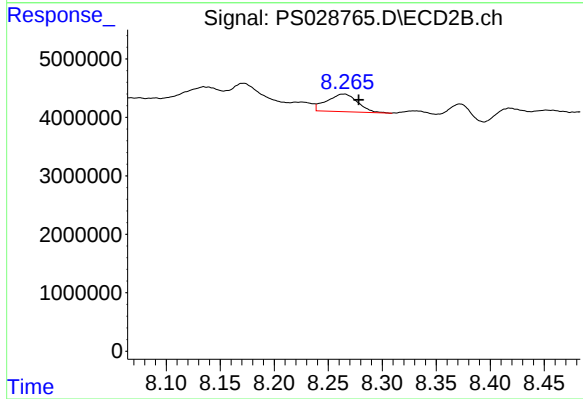
R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#7 MCPA

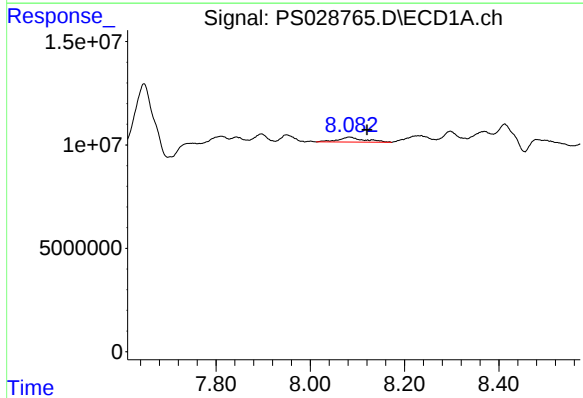
R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 13698078
Conc: 1.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BL



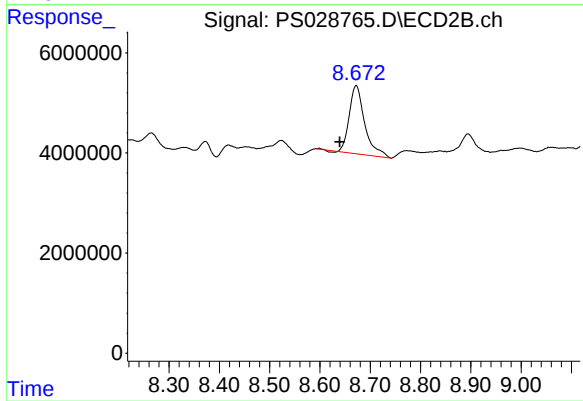
#7 MCPA

R.T.: 8.264 min
Delta R.T.: -0.014 min
Response: 5966379
Conc: N.D.



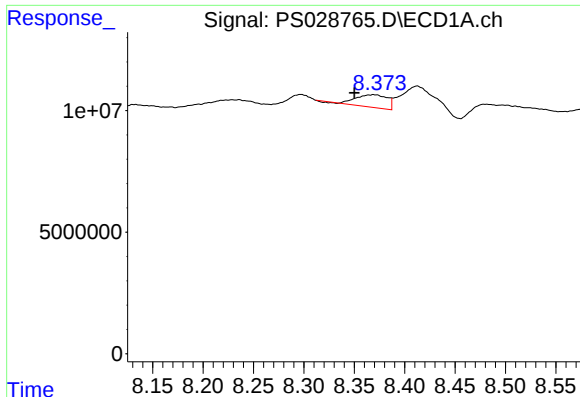
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: -0.038 min
Response: 9225996
Conc: 2.96 ng/ml



#8 DICHLORPROP

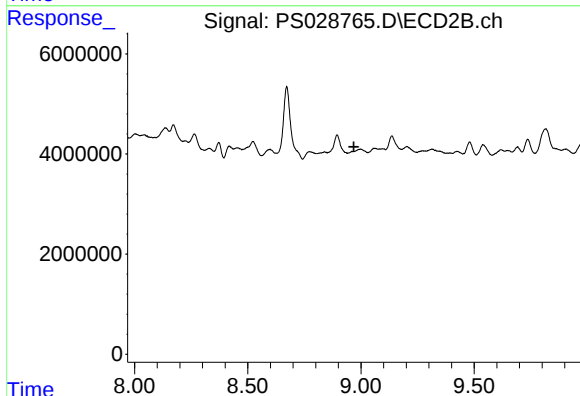
R.T.: 8.672 min
Delta R.T.: 0.032 min
Response: 29074238
Conc: 18.19 ng/ml



#9 2,4-D

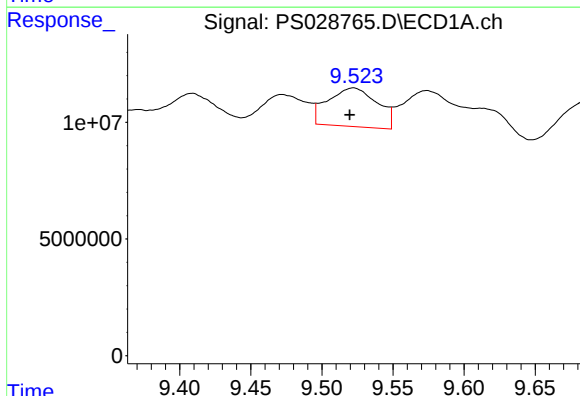
R.T.: 8.369 min
Delta R.T.: 0.018 min
Response: 11016766
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BL



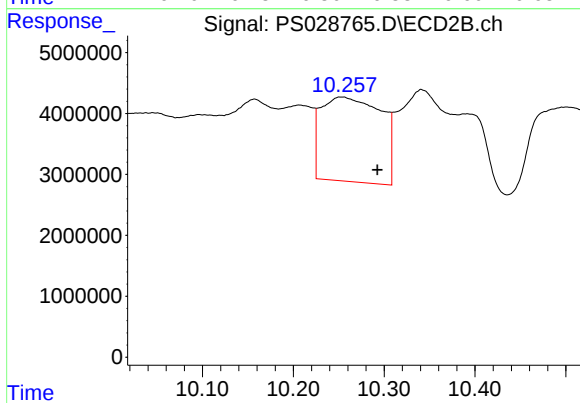
#9 2,4-D

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



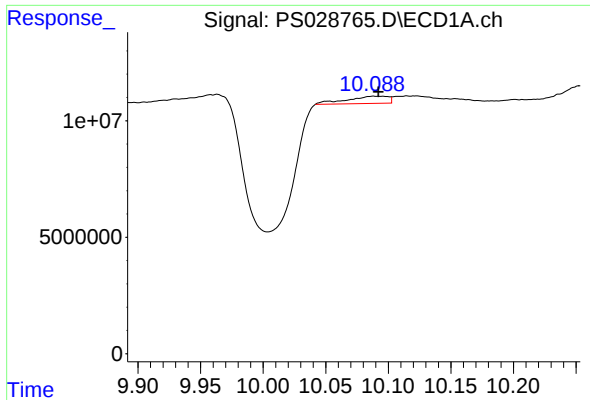
#12 2,4,5-T

R.T.: 9.522 min
Delta R.T.: 0.002 min
Response: 39941354
Conc: 2.13 ng/ml



#12 2,4,5-T

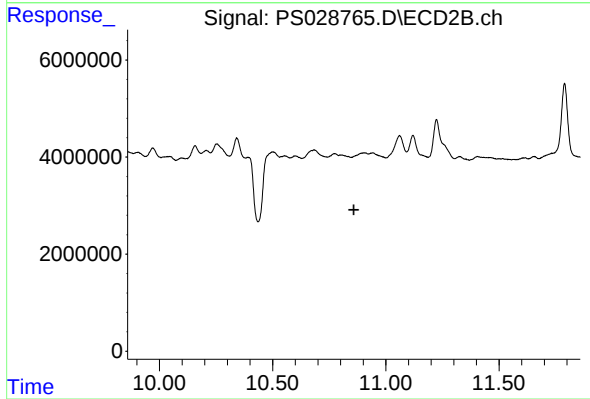
R.T.: 10.253 min
Delta R.T.: -0.040 min
Response: 63772279
Conc: 6.85 ng/ml



#13 2,4-DB

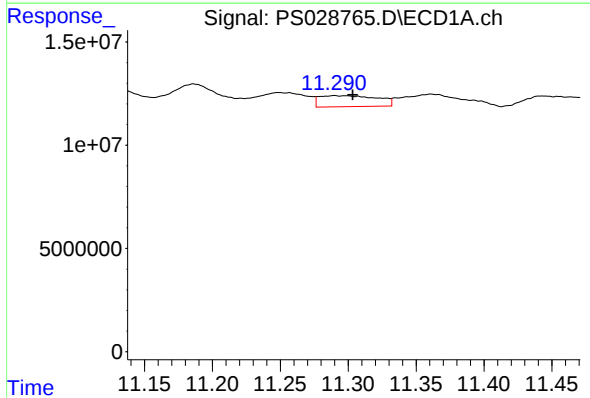
R.T.: 10.091 min
Delta R.T.: -0.001 min
Response: 7234024
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BL



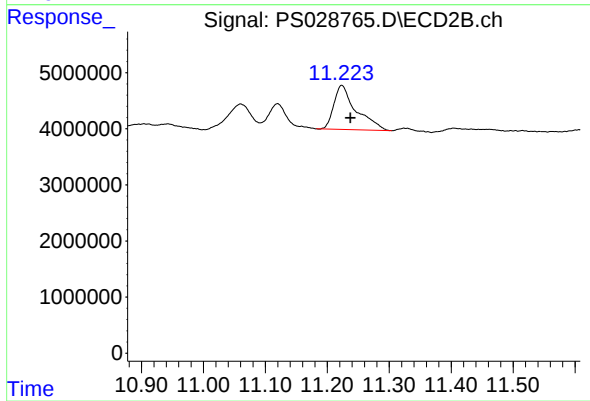
#13 2,4-DB

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



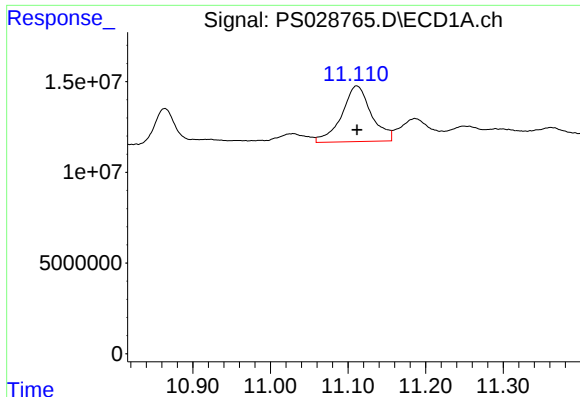
#14 DINOSEB

R.T.: 11.290 min
Delta R.T.: -0.013 min
Response: 15734920
Conc: 1.05 ng/ml



#14 DINOSEB

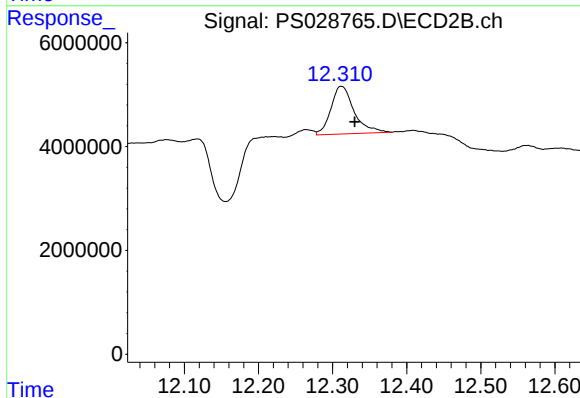
R.T.: 11.223 min
Delta R.T.: -0.014 min
Response: 19609316
Conc: 3.12 ng/ml



#15 Picloram

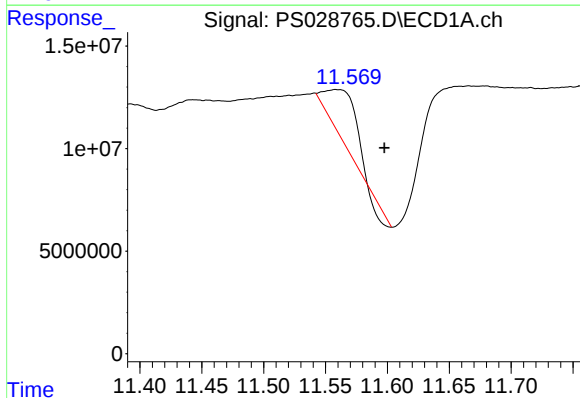
R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 81447051
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165580BL



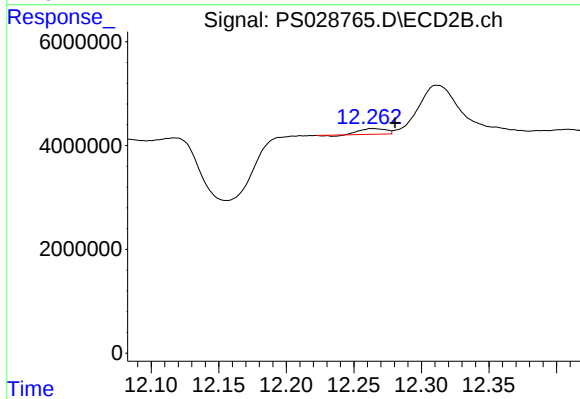
#15 Picloram

R.T.: 12.312 min
Delta R.T.: -0.018 min
Response: 19994295
Conc: 1.55 ng/ml



#16 DCPA

R.T.: 11.559 min
Delta R.T.: -0.039 min
Response: 35335374
Conc: 1.29 ng/ml



#16 DCPA

R.T.: 12.265 min
Delta R.T.: -0.016 min
Response: 1414717
Conc: N.D.