

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
 Data File : PS027817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 17:01
 Operator : AR\AJ
 Sample : PB163866BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 00:59:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 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	7.102	7.620	1340.9E6	557.2E6	539.023	562.247
Target Compounds							
1) T	Dalapon	2.508f	0.000	75373598	0	18.193	N.D. #
2) T	3,5-DICHL...	0.000	6.616	0	5552984	N.D.	3.446
3) T	4-Nitroph...	6.908	7.188	31412760	12485002	18.553	17.418
5) T	DICAMBA	0.000	7.785f	0	28835996	N.D.	6.544
6) T	MCPD	7.511f	7.912	208.0E6	14361180	30.176	4.375 #
7) T	MCPA	7.648f	8.153	113.0E6	34228230	11.152	6.466 #
8) T	DICHLORPROP	7.938f	8.563f	7211944	50547035	2.721	45.243 #
9) T	2,4-D	8.196	8.846	14374587	3635586	4.690	3.261 #
10) T	Pentachlo...	8.477	9.356	12831813	8140606	<MDL	<MDL #
11) T	2,4,5-TP ...	9.014f	9.789f	7465136	23503618	<MDL	3.920 #
12) T	2,4,5-T	9.327	10.152	26205302	41960545	1.751	8.028 #
13) T	2,4-DB	9.896	0.000	139.1E6	0	59.919	N.D. #
14) T	DINOSEB	11.067	11.092	7527236	9240788	<MDL	2.197 #
15) T	Picloram	10.894	12.174	255.5E6	85561449	13.656	18.411 #
16) T	DCPA	11.349f	12.174f	172.1E6	85561449	10.371	13.275 #

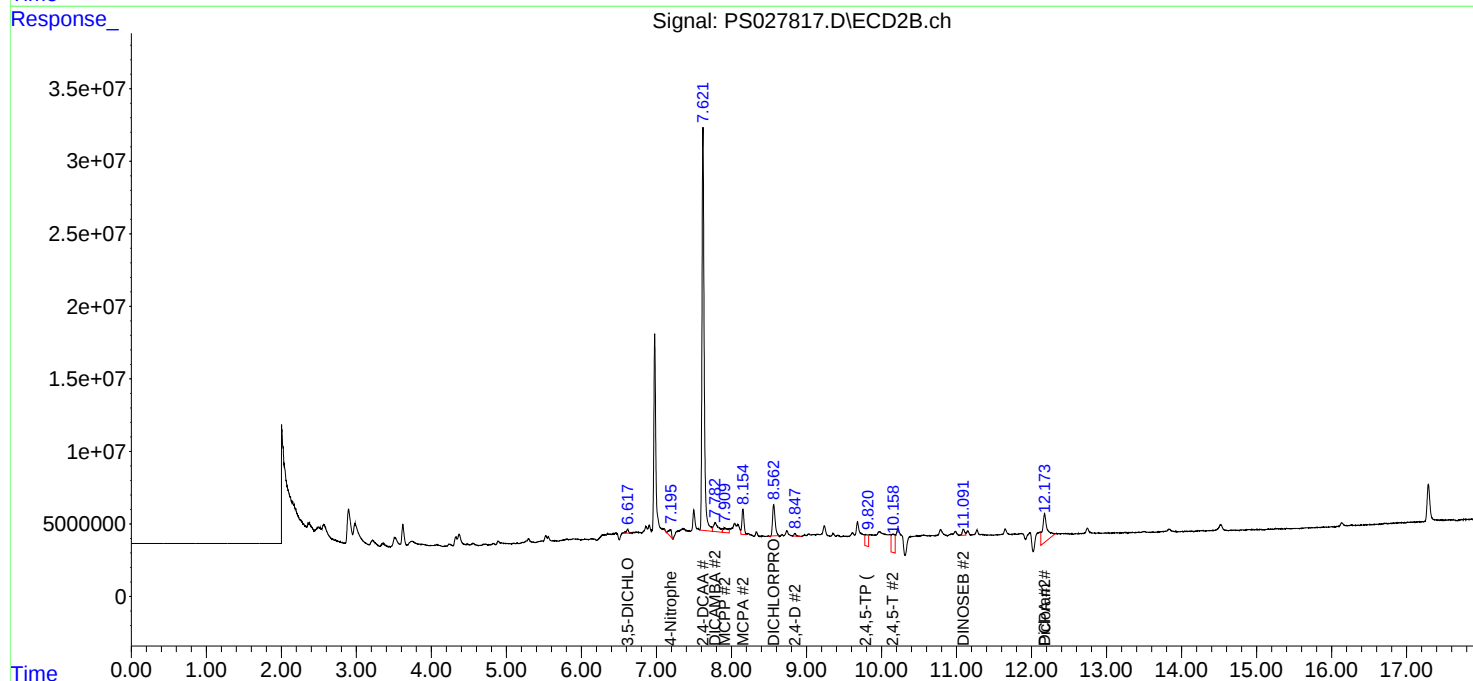
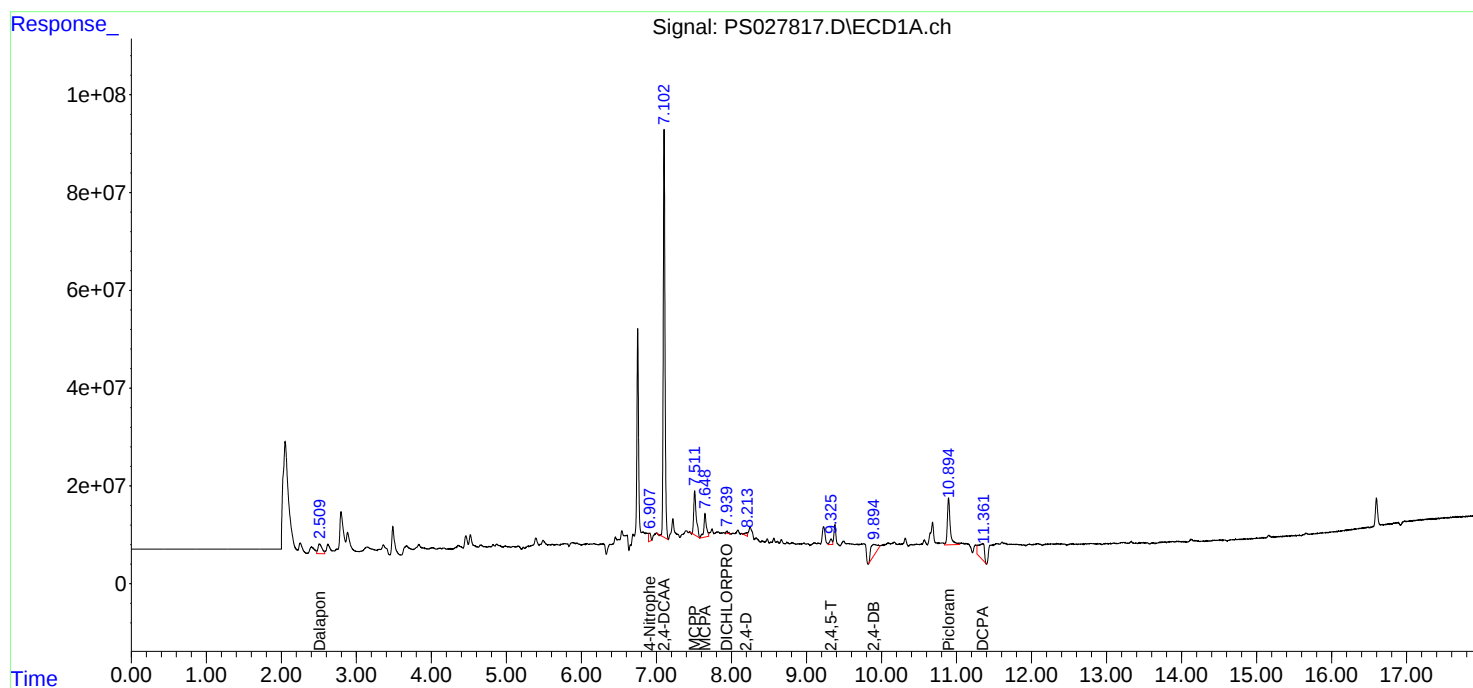
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

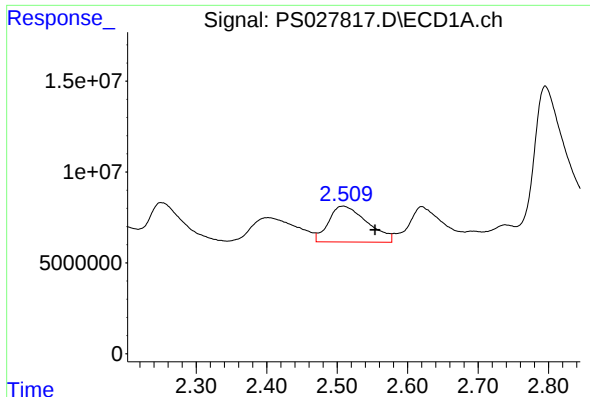
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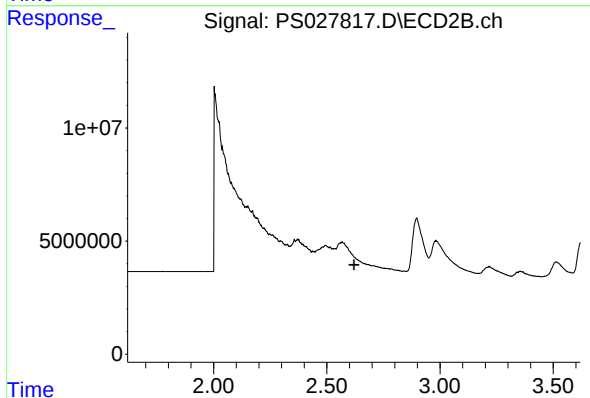




#1 Dalapon

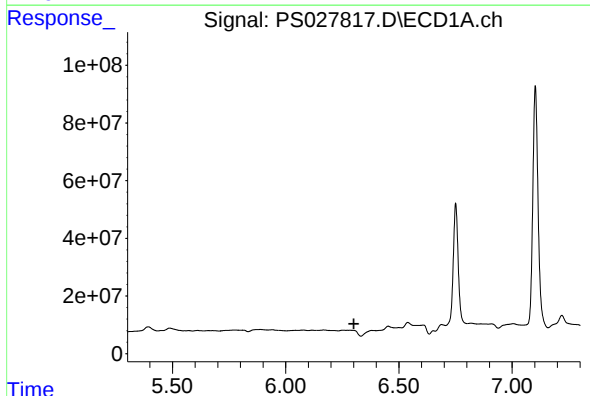
R.T.: 2.508 min
Delta R.T.: -0.046 min
Response: 75373598
Conc: 18.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



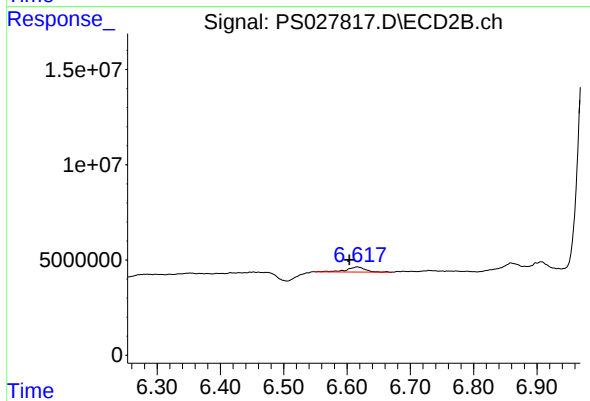
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



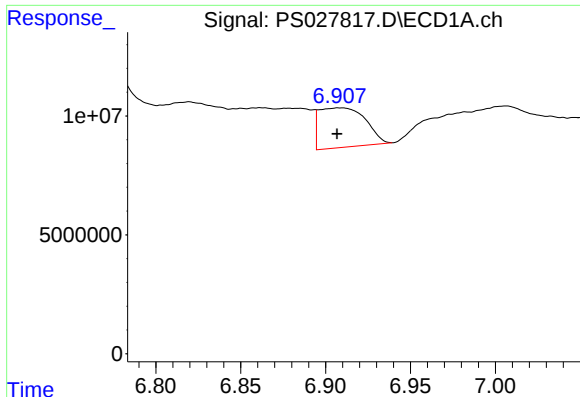
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

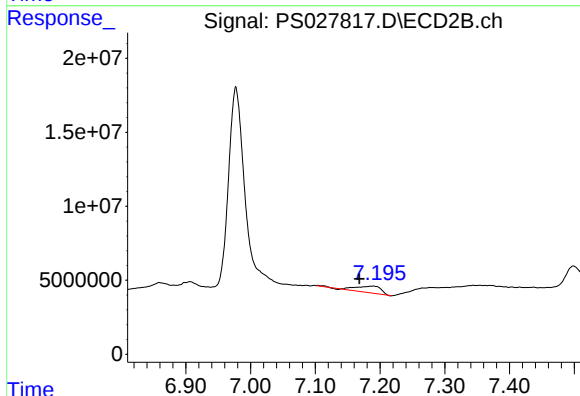
R.T.: 6.616 min
Delta R.T.: 0.012 min
Response: 5552984
Conc: 3.45 ng/ml



#3 4-Nitrophenol

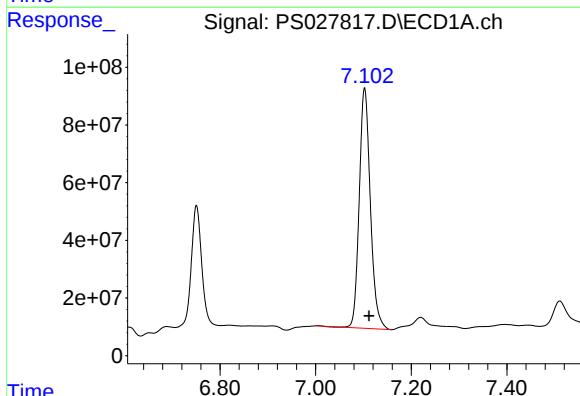
R.T.: 6.908 min
Delta R.T.: 0.001 min
Response: 31412760
Conc: 18.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



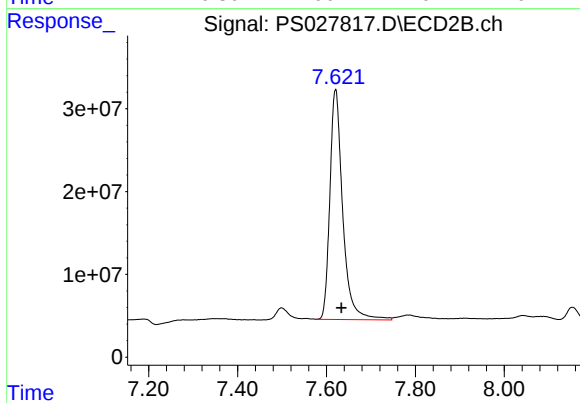
#3 4-Nitrophenol

R.T.: 7.188 min
Delta R.T.: 0.020 min
Response: 12485002
Conc: 17.42 ng/ml



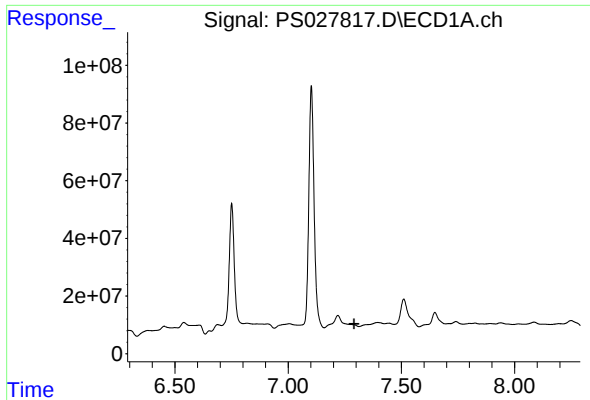
#4 2,4-DCAA

R.T.: 7.102 min
Delta R.T.: -0.009 min
Response: 1340878395
Conc: 539.02 ng/ml



#4 2,4-DCAA

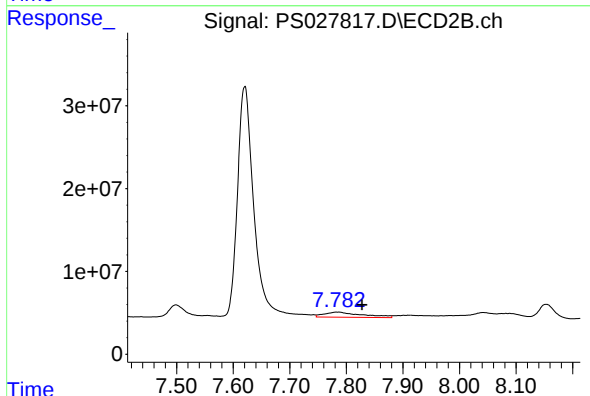
R.T.: 7.620 min
Delta R.T.: -0.013 min
Response: 557205246
Conc: 562.25 ng/ml



#5 DICAMBA

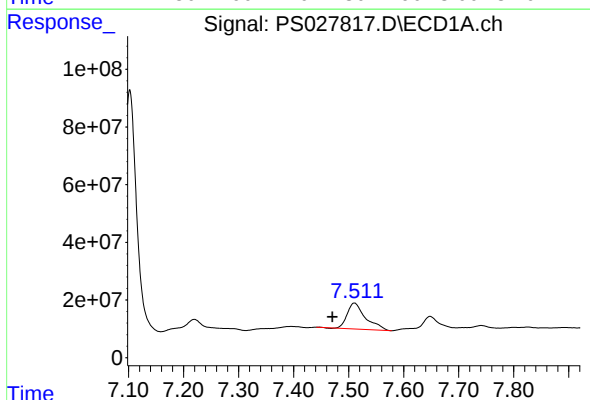
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



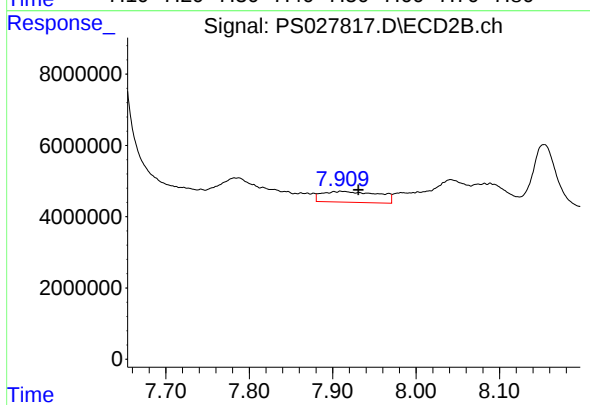
#5 DICAMBA

R.T.: 7.785 min
Delta R.T.: -0.044 min
Response: 28835996
Conc: 6.54 ng/ml



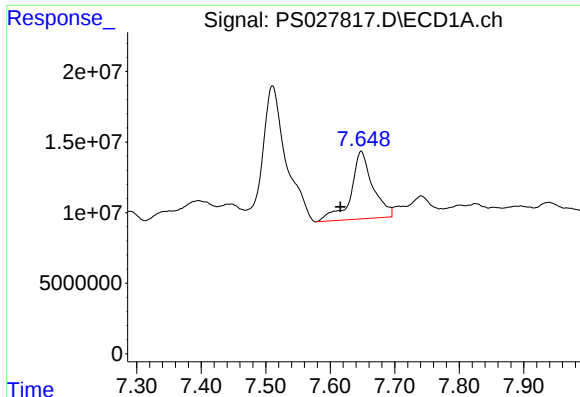
#6 MCP

R.T.: 7.511 min
Delta R.T.: 0.040 min
Response: 208020156
Conc: 30.18 ug/ml



#6 MCP

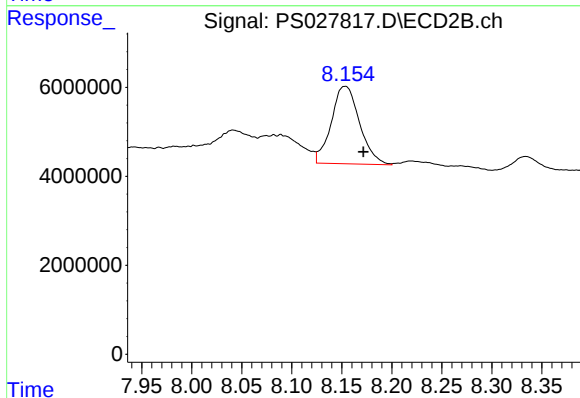
R.T.: 7.912 min
Delta R.T.: -0.019 min
Response: 14361180
Conc: 4.38 ug/ml



#7 MCPA

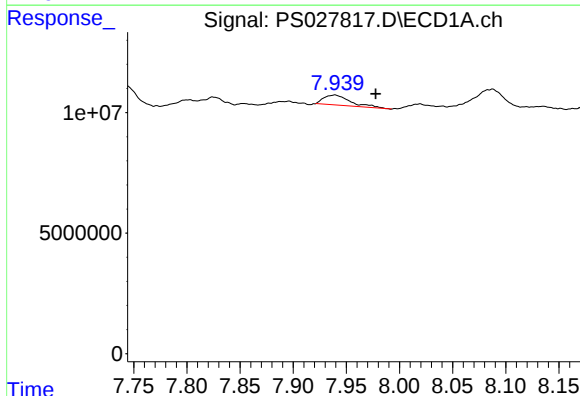
R.T.: 7.648 min
Delta R.T.: 0.032 min
Response: 112965916
Conc: 11.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



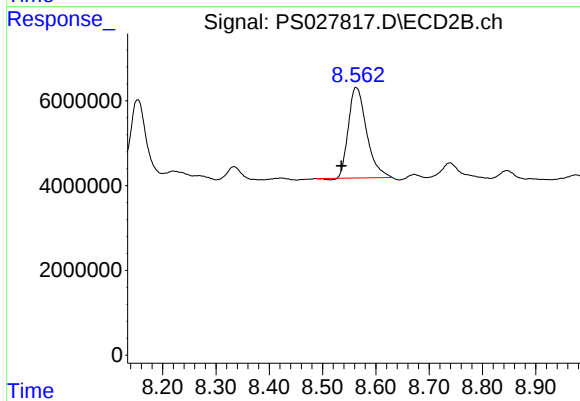
#7 MCPA

R.T.: 8.153 min
Delta R.T.: -0.018 min
Response: 34228230
Conc: 6.47 ug/ml



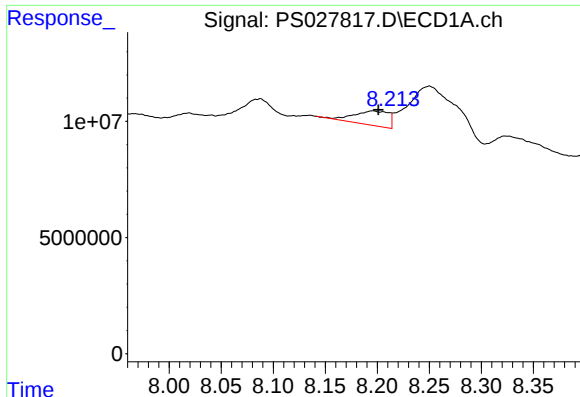
#8 DICHLORPROP

R.T.: 7.938 min
Delta R.T.: -0.039 min
Response: 7211944
Conc: 2.72 ng/ml



#8 DICHLORPROP

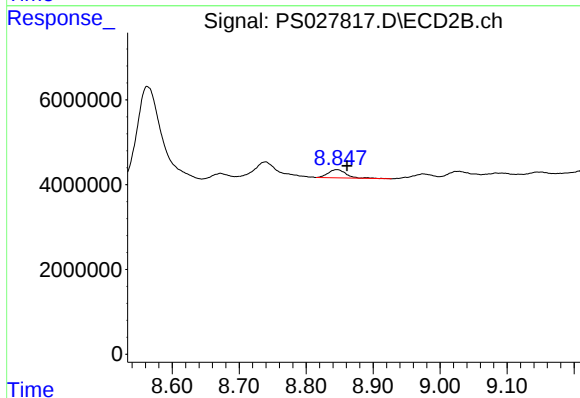
R.T.: 8.563 min
Delta R.T.: 0.028 min
Response: 50547035
Conc: 45.24 ng/ml



#9 2,4-D

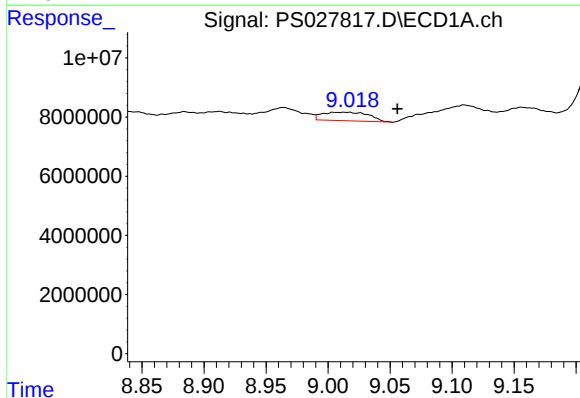
R.T.: 8.196 min
Delta R.T.: -0.005 min
Response: 14374587
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



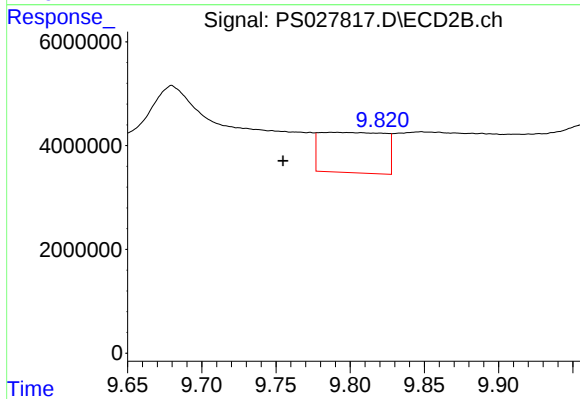
#9 2,4-D

R.T.: 8.846 min
Delta R.T.: -0.016 min
Response: 3635586
Conc: 3.26 ng/ml



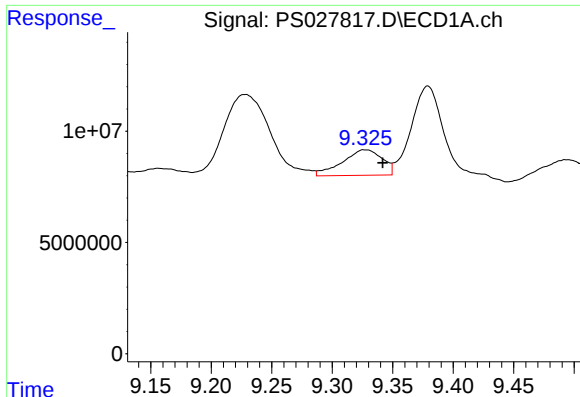
#11 2,4,5-TP (SILVEX)

R.T.: 9.014 min
Delta R.T.: -0.042 min
Response: 7465136
Conc: N.D.



#11 2,4,5-TP (SILVEX)

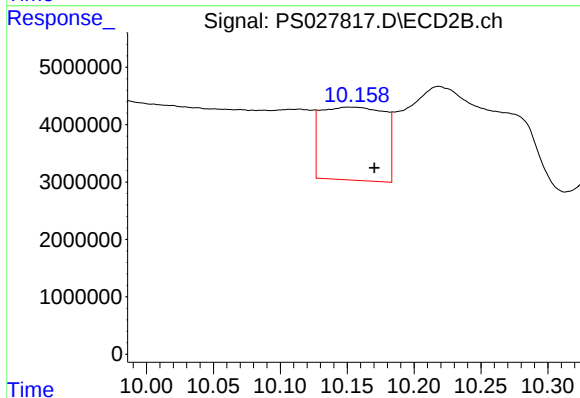
R.T.: 9.789 min
Delta R.T.: 0.034 min
Response: 23503618
Conc: 3.92 ng/ml



#12 2,4,5-T

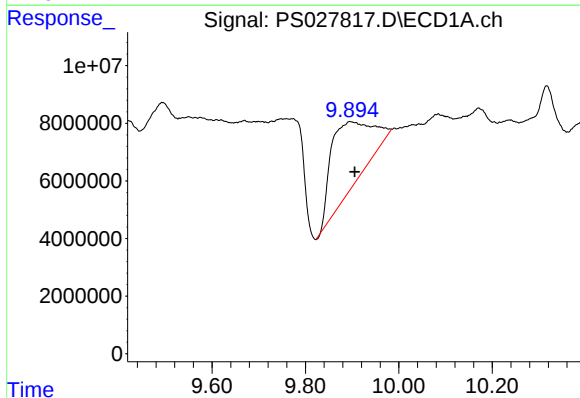
R.T.: 9.327 min
Delta R.T.: -0.014 min
Response: 26205302
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



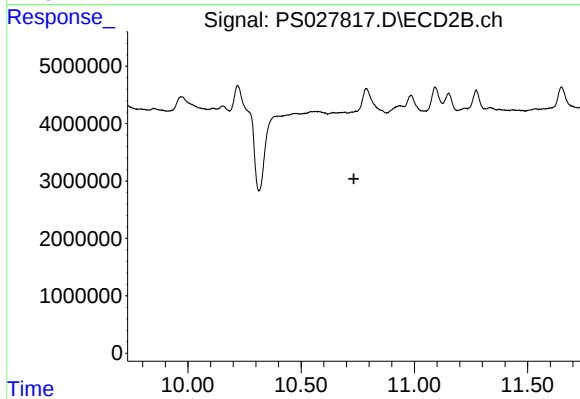
#12 2,4,5-T

R.T.: 10.152 min
Delta R.T.: -0.018 min
Response: 41960545
Conc: 8.03 ng/ml



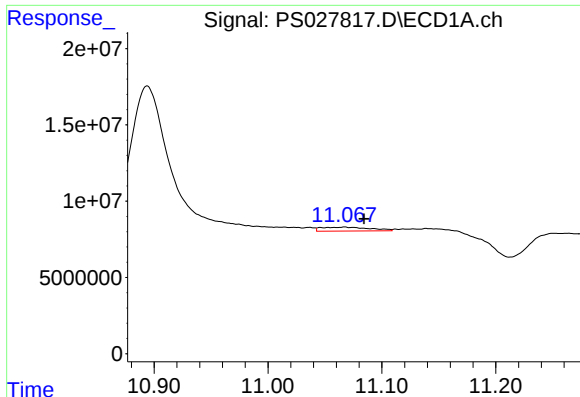
#13 2,4-DB

R.T.: 9.896 min
Delta R.T.: -0.009 min
Response: 139145491
Conc: 59.92 ng/ml



#13 2,4-DB

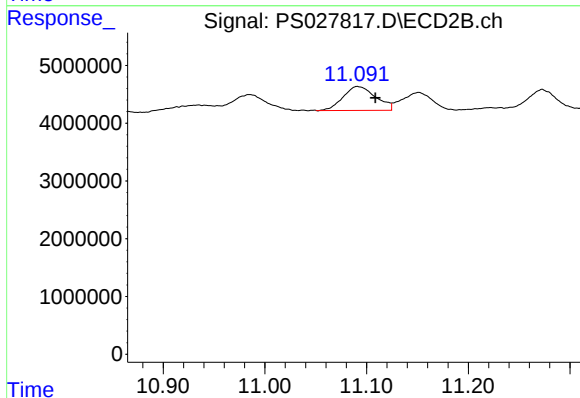
R.T.: 0.000 min
Exp R.T.: 10.733 min
Response: 0
Conc: N.D.



#14 DINOSEB

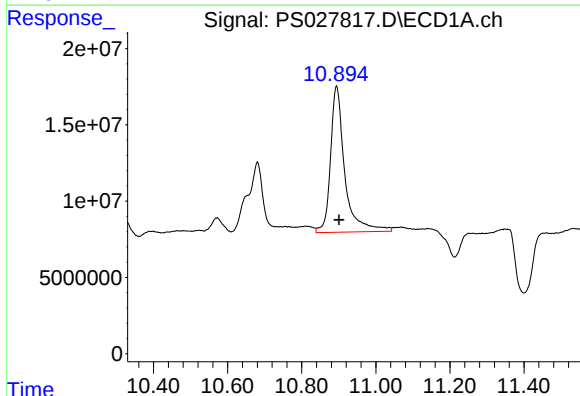
R.T.: 11.067 min
Delta R.T.: -0.017 min
Response: 7527236
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



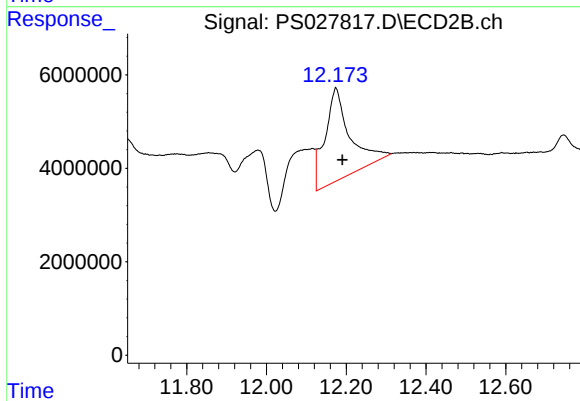
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.017 min
Response: 9240788
Conc: 2.20 ng/ml



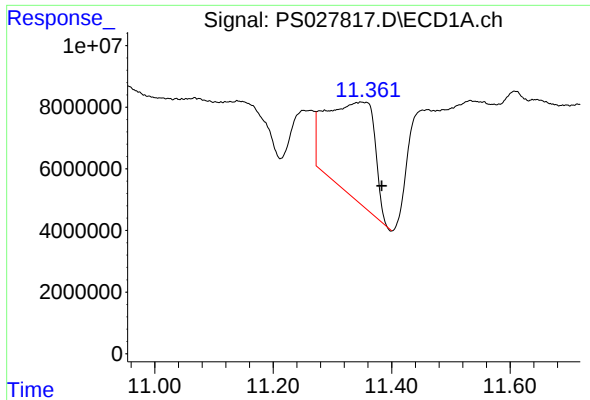
#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.007 min
Response: 255464885
Conc: 13.66 ng/ml



#15 Picloram

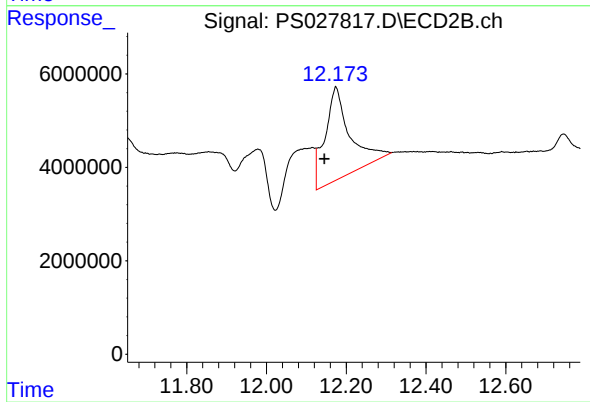
R.T.: 12.174 min
Delta R.T.: -0.016 min
Response: 85561449
Conc: 18.41 ng/ml



#16 DCPA

R.T.: 11.349 min
Delta R.T.: -0.035 min
Response: 172124949
Conc: 10.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.174 min
Delta R.T.: 0.029 min
Response: 85561449
Conc: 13.28 ng/ml