

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
 Data File : PS027823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 19:24
 Operator : AR\AJ
 Sample : P4236-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:05:33 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	7.099	7.622	896.9E6	294.2E6	360.566	296.856
Target Compounds							
1) T	Dalapon	2.509f	0.000	86171166	0	20.799	N.D. #
2) T	3,5-DICHL...	6.279	6.606	7912263	1568163	2.166	<MDL #
3) T	4-Nitroph...	6.908	7.181	30210682	12217323	17.843	17.044
5) T	DICAMBA	7.292	7.786f	5490578	10658498	<MDL	2.419 #
6) T	MCPD	7.505f	7.915	515.4E6	1553351	74.764	<MDL #
7) T	MCPA	7.593	8.157	1705252	24328869	<MDL	4.596 #
8) T	DICHLORPROP	0.000	8.564f	0	128.8E6	N.D.	115.249
9) T	2,4-D	0.000	8.846	0	1613894	N.D.	1.447
10) T	Pentachlo...	8.472	9.359	63619320	18626393	1.749	1.127 #
11) T	2,4,5-TP ...	9.105f	9.799f	20611610	24590938	1.408	4.101 #
12) T	2,4,5-T	9.329	10.171	14053530	53135789	<MDL	10.166 #
13) T	2,4-DB	9.911	0.000	165.8E6	0	71.394	N.D. #
14) T	DINOSEB	11.074	11.094	22375311	4740658	2.288	1.127 #
15) T	Picloram	10.897	12.178	72363717	15240136	3.868	3.279
16) T	DCPA	11.354f	12.119f	75862553	29773776	4.571	4.620

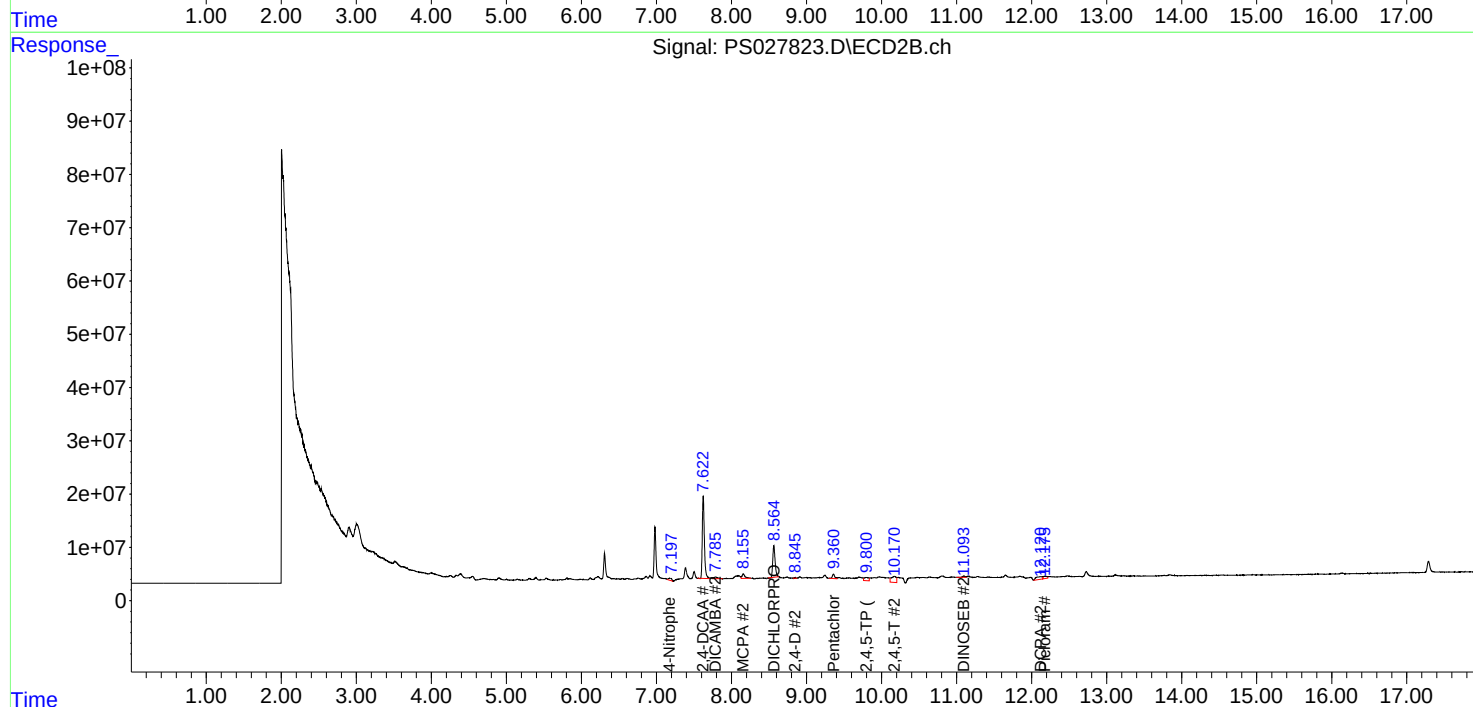
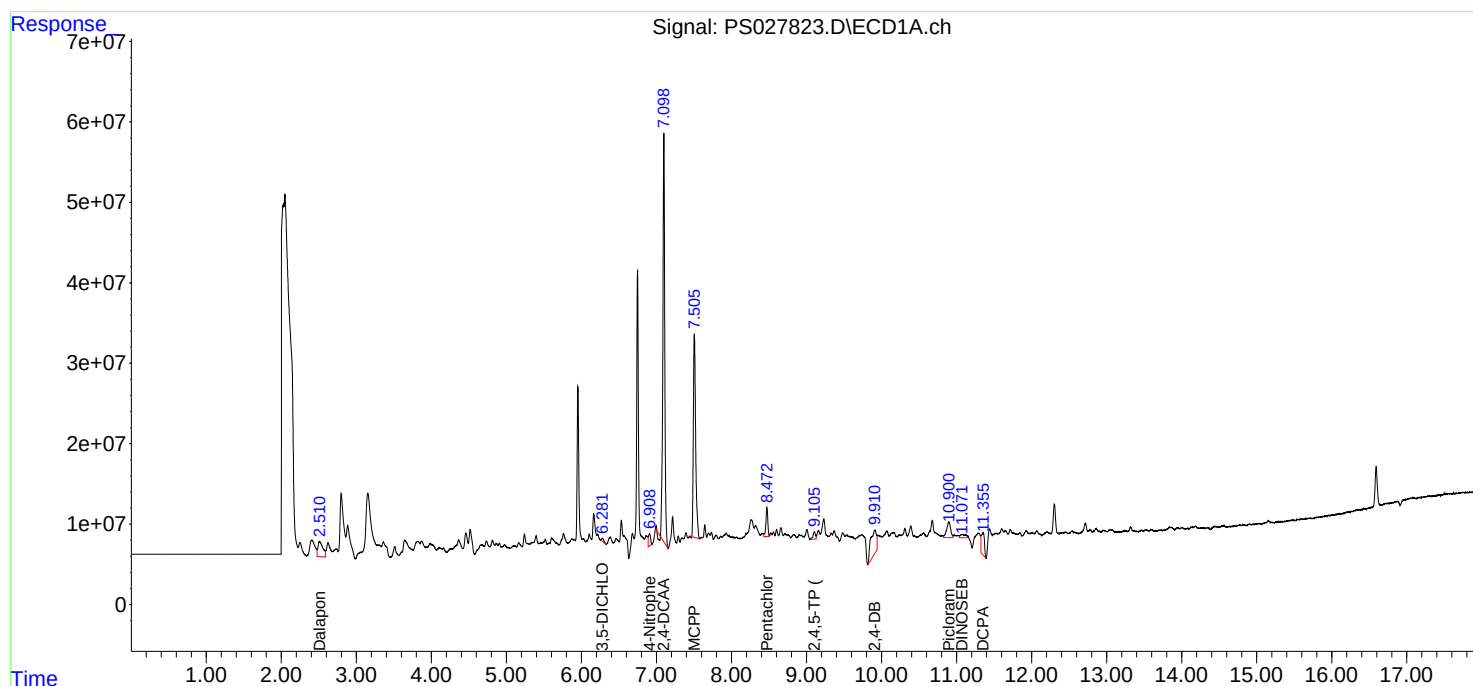
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

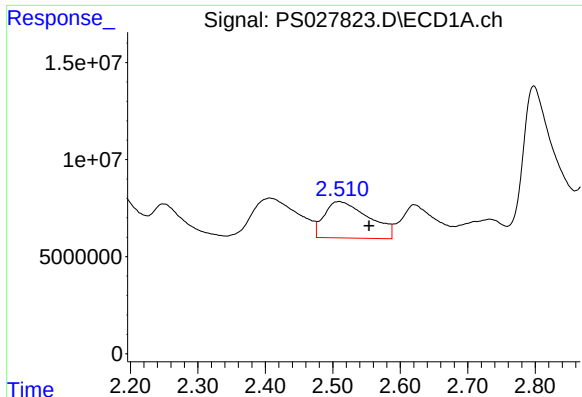
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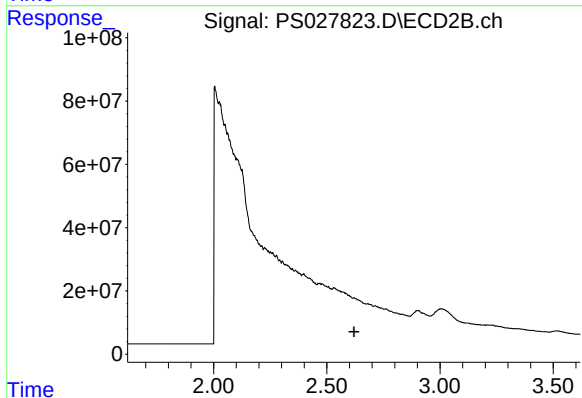




#1 Dalapon

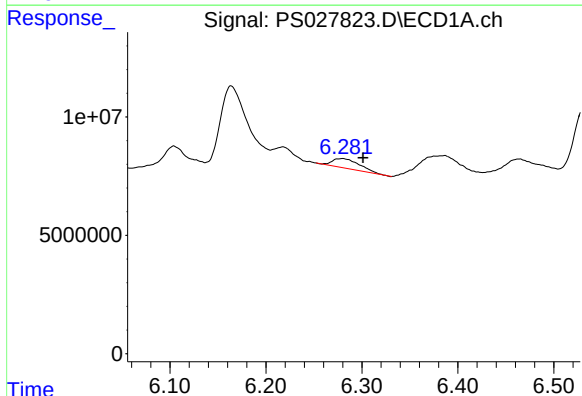
R.T.: 2.509 min
Delta R.T.: -0.045 min
Response: 86171166
Conc: 20.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



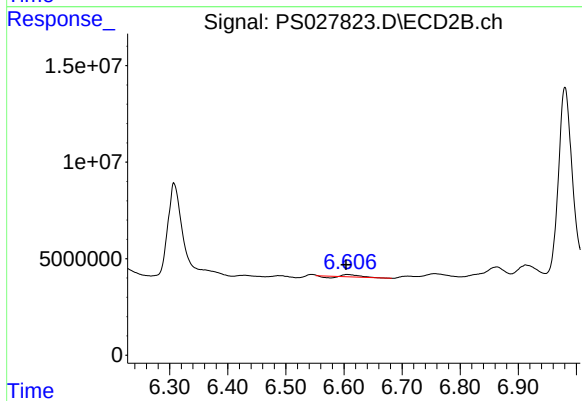
#1 Dalapon

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



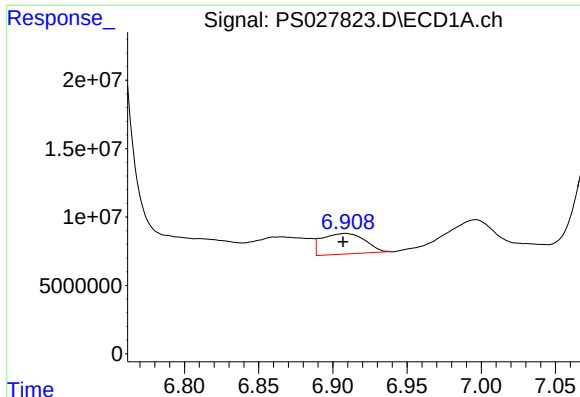
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.279 min
Delta R.T.: -0.022 min
Response: 7912263
Conc: 2.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

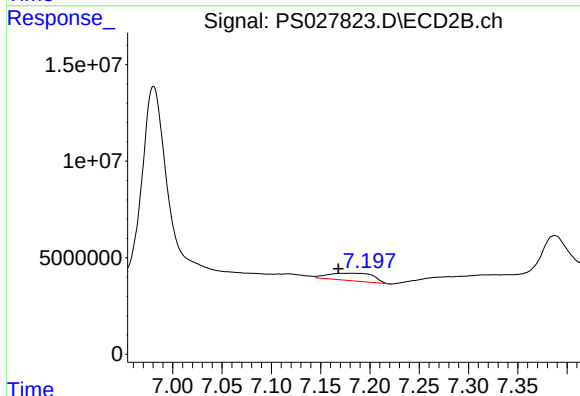
R.T.: 6.606 min
Delta R.T.: 0.002 min
Response: 1568163
Conc: N.D.



#3 4-Nitrophenol

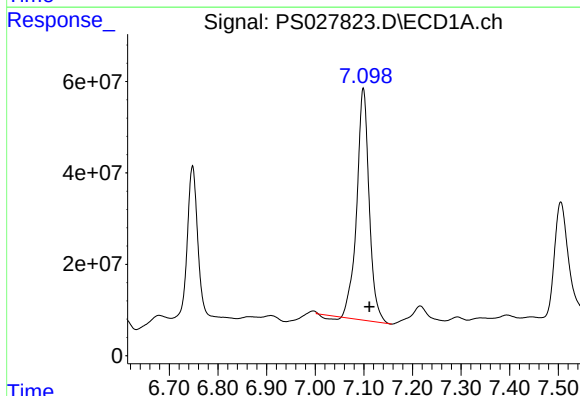
R.T.: 6.908 min
Delta R.T.: 0.001 min
Response: 30210682
Conc: 17.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



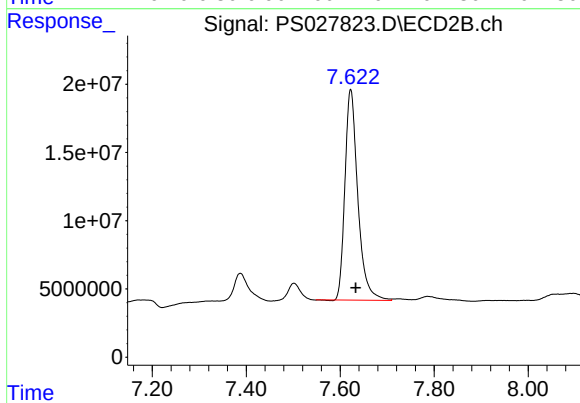
#3 4-Nitrophenol

R.T.: 7.181 min
Delta R.T.: 0.013 min
Response: 12217323
Conc: 17.04 ng/ml



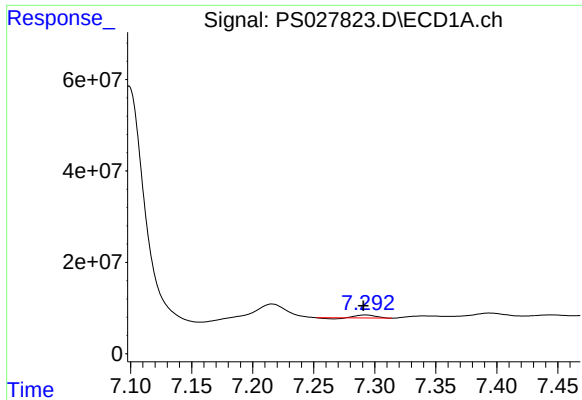
#4 2,4-DCAA

R.T.: 7.099 min
Delta R.T.: -0.013 min
Response: 896946181
Conc: 360.57 ng/ml



#4 2,4-DCAA

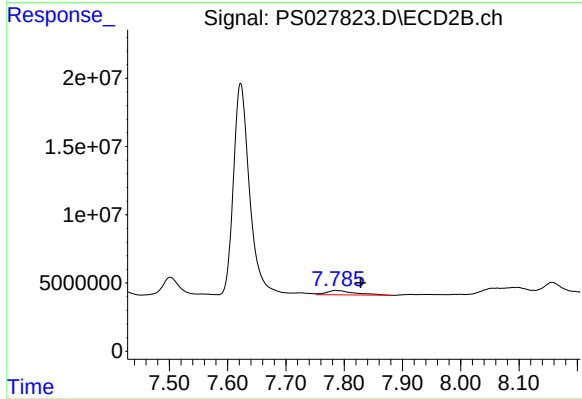
R.T.: 7.622 min
Delta R.T.: -0.011 min
Response: 294194239
Conc: 296.86 ng/ml



#5 DICAMBA

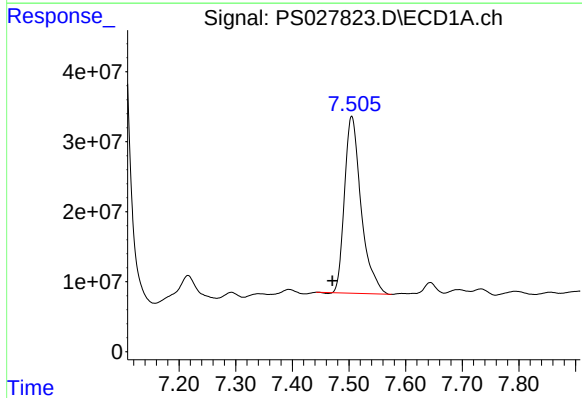
R.T.: 7.292 min
Delta R.T.: 0.001 min
Response: 5490578
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



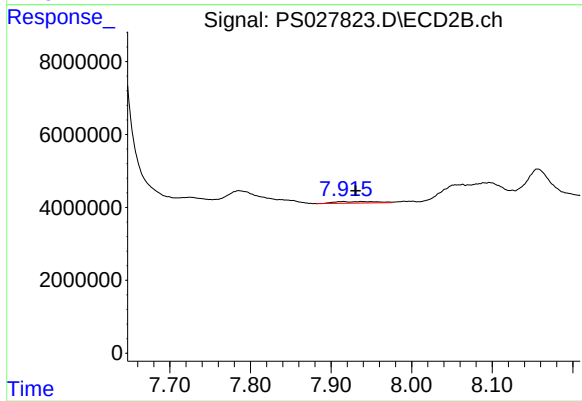
#5 DICAMBA

R.T.: 7.786 min
Delta R.T.: -0.042 min
Response: 10658498
Conc: 2.42 ng/ml



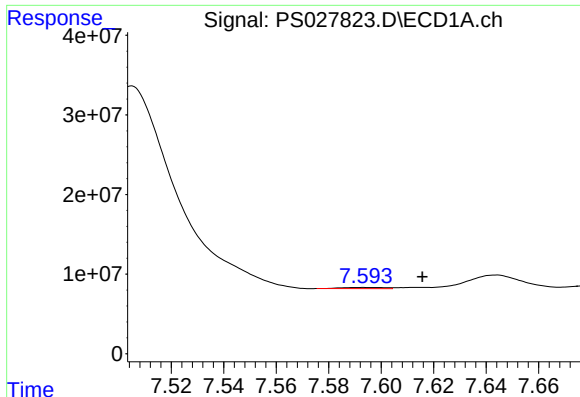
#6 MCP

R.T.: 7.505 min
Delta R.T.: 0.035 min
Response: 515396686
Conc: 74.76 ug/ml



#6 MCP

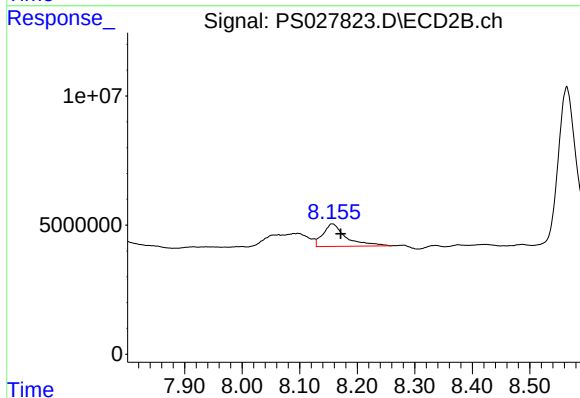
R.T.: 7.915 min
Delta R.T.: -0.016 min
Response: 1553351
Conc: N.D.



#7 MCPA

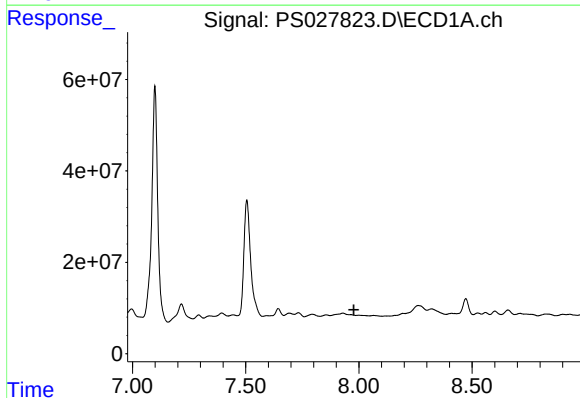
R.T.: 7.593 min
Delta R.T.: -0.022 min
Response: 1705252
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



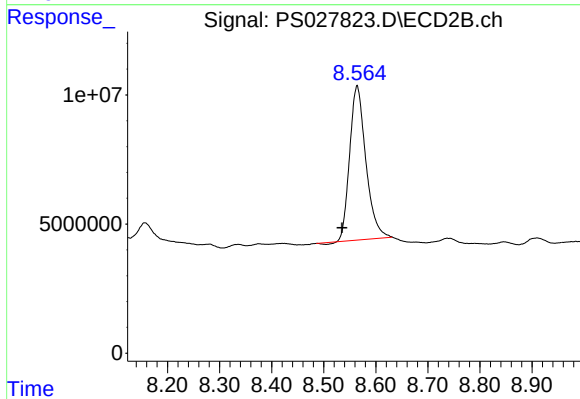
#7 MCPA

R.T.: 8.157 min
Delta R.T.: -0.015 min
Response: 24328869
Conc: 4.60 ug/ml



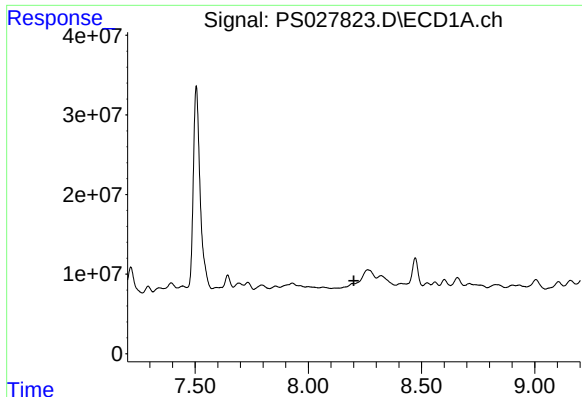
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.978 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

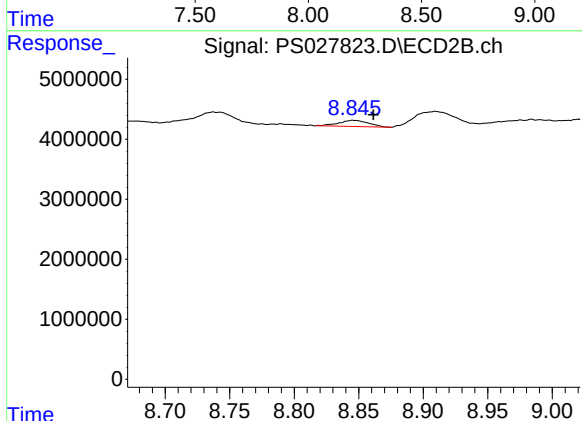
R.T.: 8.564 min
Delta R.T.: 0.029 min
Response: 128759388
Conc: 115.25 ng/ml



#9 2,4-D

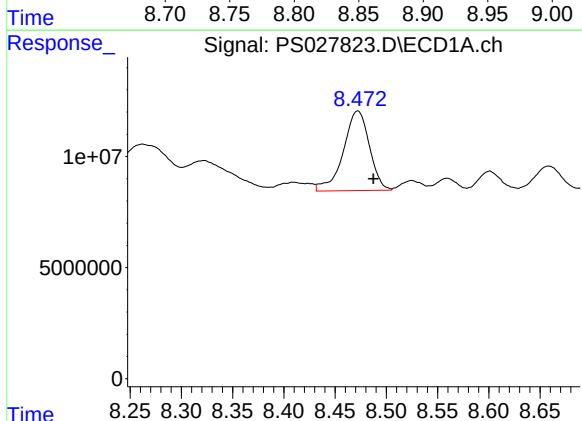
R.T.: 0.000 min
Exp R.T.: 8.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



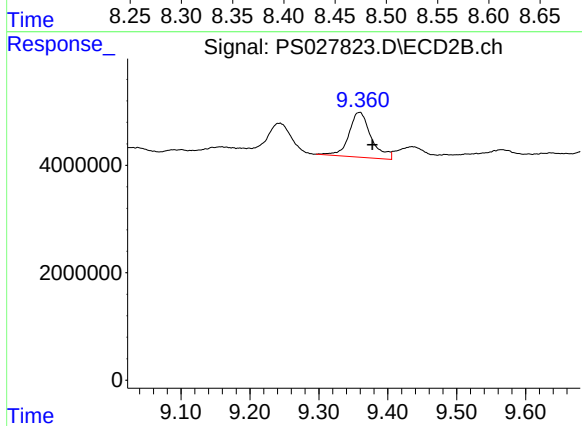
#9 2,4-D

R.T.: 8.846 min
Delta R.T.: -0.015 min
Response: 1613894
Conc: 1.45 ng/ml



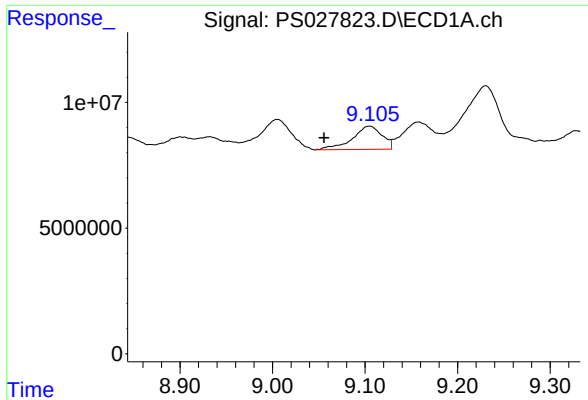
#10 Pentachlorophenol

R.T.: 8.472 min
Delta R.T.: -0.016 min
Response: 63619320
Conc: 1.75 ng/ml



#10 Pentachlorophenol

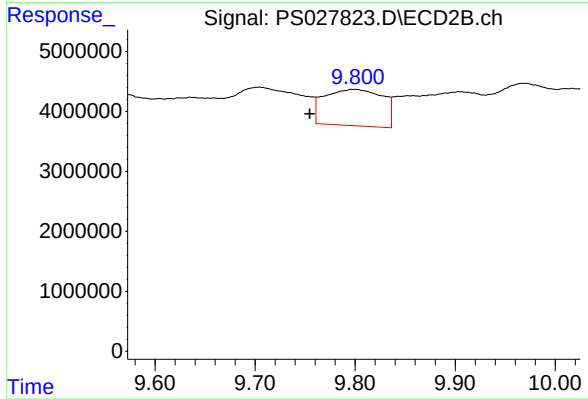
R.T.: 9.359 min
Delta R.T.: -0.019 min
Response: 18626393
Conc: 1.13 ng/ml



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

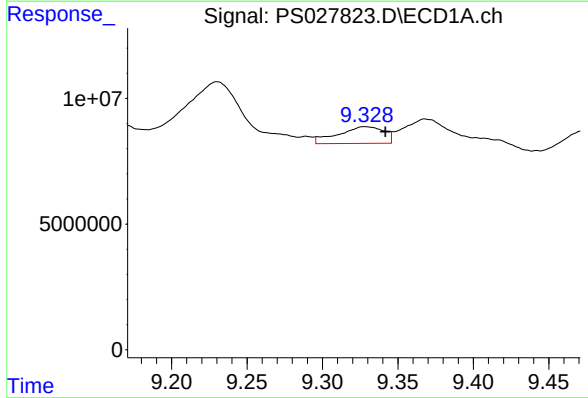
R.T.: 9.105 min
Delta R.T.: 0.049 min
Response: 20611610
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



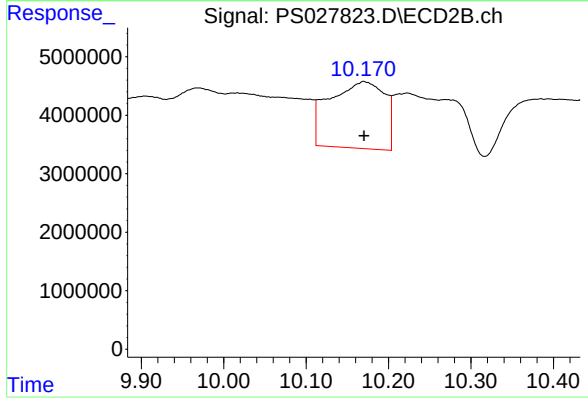
#11 2,4,5-TP (SILVEX)

R.T.: 9.799 min
Delta R.T.: 0.044 min
Response: 24590938
Conc: 4.10 ng/ml



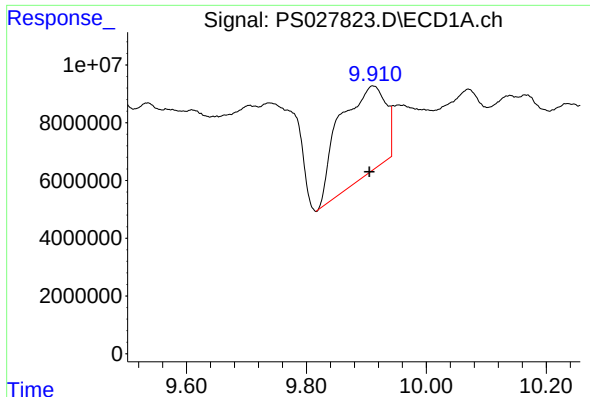
#12 2,4,5-T

R.T.: 9.329 min
Delta R.T.: -0.013 min
Response: 14053530
Conc: N.D.



#12 2,4,5-T

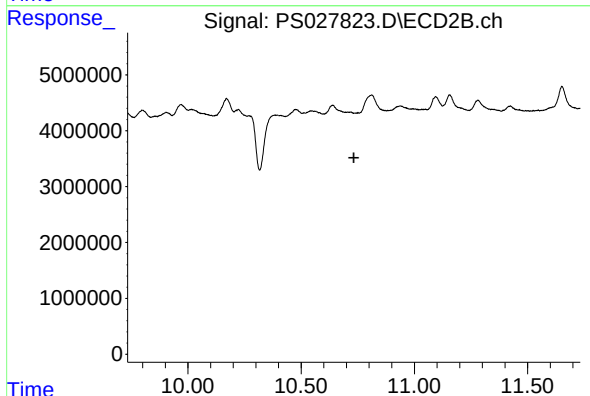
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 53135789
Conc: 10.17 ng/ml



#13 2,4-DB

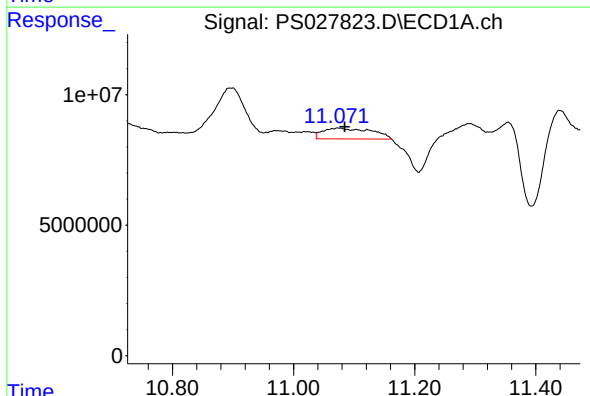
R.T.: 9.911 min
Delta R.T.: 0.006 min
Response: 165792771
Conc: 71.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



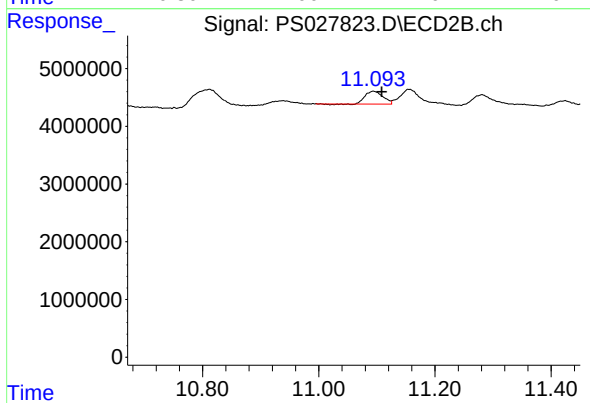
#13 2,4-DB

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



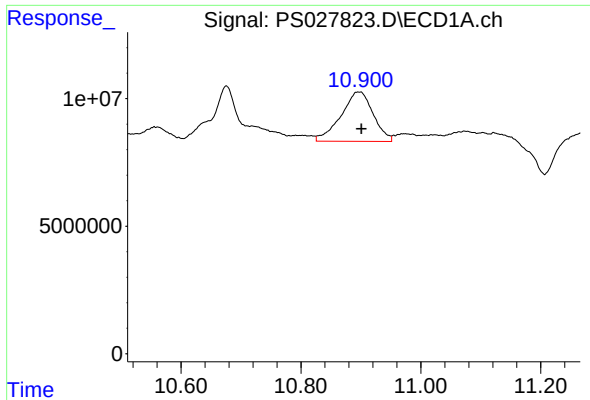
#14 DINOSEB

R.T.: 11.074 min
Delta R.T.: -0.010 min
Response: 22375311
Conc: 2.29 ng/ml



#14 DINOSEB

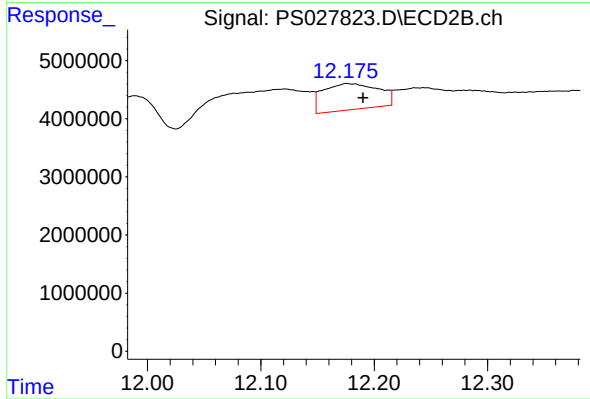
R.T.: 11.094 min
Delta R.T.: -0.015 min
Response: 4740658
Conc: 1.13 ng/ml



#15 Picloram

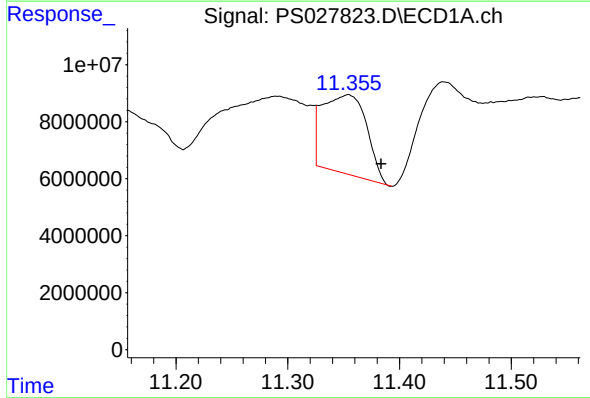
R.T.: 10.897 min
Delta R.T.: -0.004 min
Response: 72363717
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



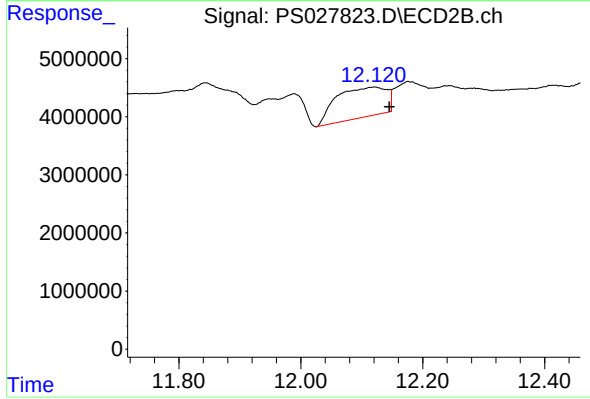
#15 Picloram

R.T.: 12.178 min
Delta R.T.: -0.012 min
Response: 15240136
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: -0.029 min
Response: 75862553
Conc: 4.57 ng/ml



#16 DCPA

R.T.: 12.119 min
Delta R.T.: -0.026 min
Response: 29773776
Conc: 4.62 ng/ml