

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
 Data File : PS027830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 23:23
 Operator : AR\AJ
 Sample : P4277-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:15:44 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	336.1E6	99041578	135.107	99.938 #
Target Compounds							
1) T	Dalapon	2.509f	0.000	71535315	0	17.266	N.D. #
2) T	3,5-DICHL...	0.000	6.624	0	2071678	N.D.	1.286
3) T	4-Nitroph...	6.862f	7.190	63014590	14614019	37.218	20.388 #
5) T	DICAMBA	7.292	7.803	710530	8185967	<MDL	1.858 #
6) T	MCP	7.504f	7.917	474.5E6	2227929	68.827	<MDL #
7) T	MCPA	7.613	8.157	11484441	11051263	1.134	2.088 #
8) T	DICHLORPROP	7.996	8.563f	-2323101	132.1E6	N.D.	118.195
9) T	2,4-D	0.000	8.845	0	839851	N.D.	<MDL
10) T	Pentachlo...	8.471	9.358	49474127	13165909	1.360	<MDL #
11) T	2,4,5-TP ...	9.029f	0.000	942329	0	<MDL	N.D. #
12) T	2,4,5-T	9.325	10.153	9373648	31456988	<MDL	6.018 #
13) T	2,4-DB	9.912	10.712	151.3E6	3459559	65.149	5.623 #
14) T	DINOSEB	0.000	11.090	0	10089542	N.D.	2.399
15) T	Picloram	10.891	12.175	136.2E6	30033621	7.280	6.463
16) T	DCPA	11.355f	12.175f	46725684	30033621	2.815	4.660 #

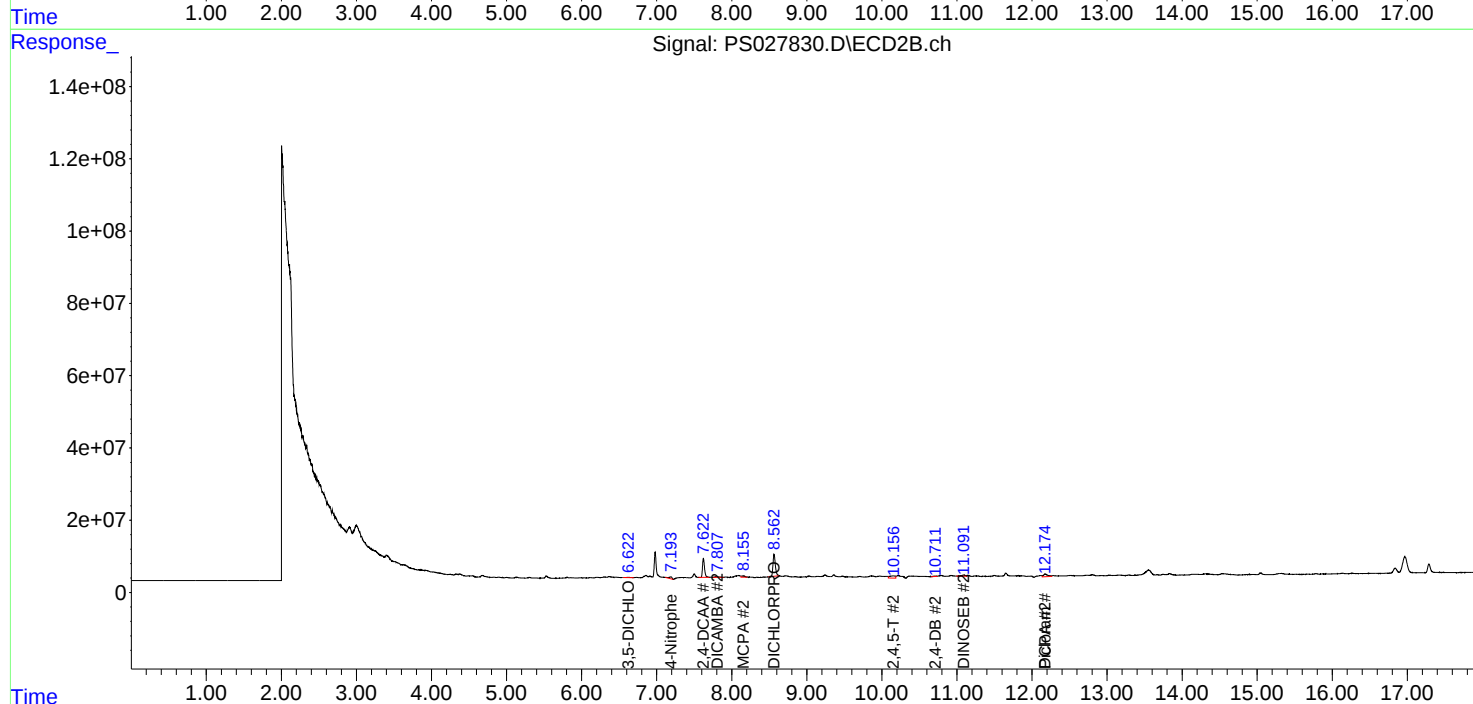
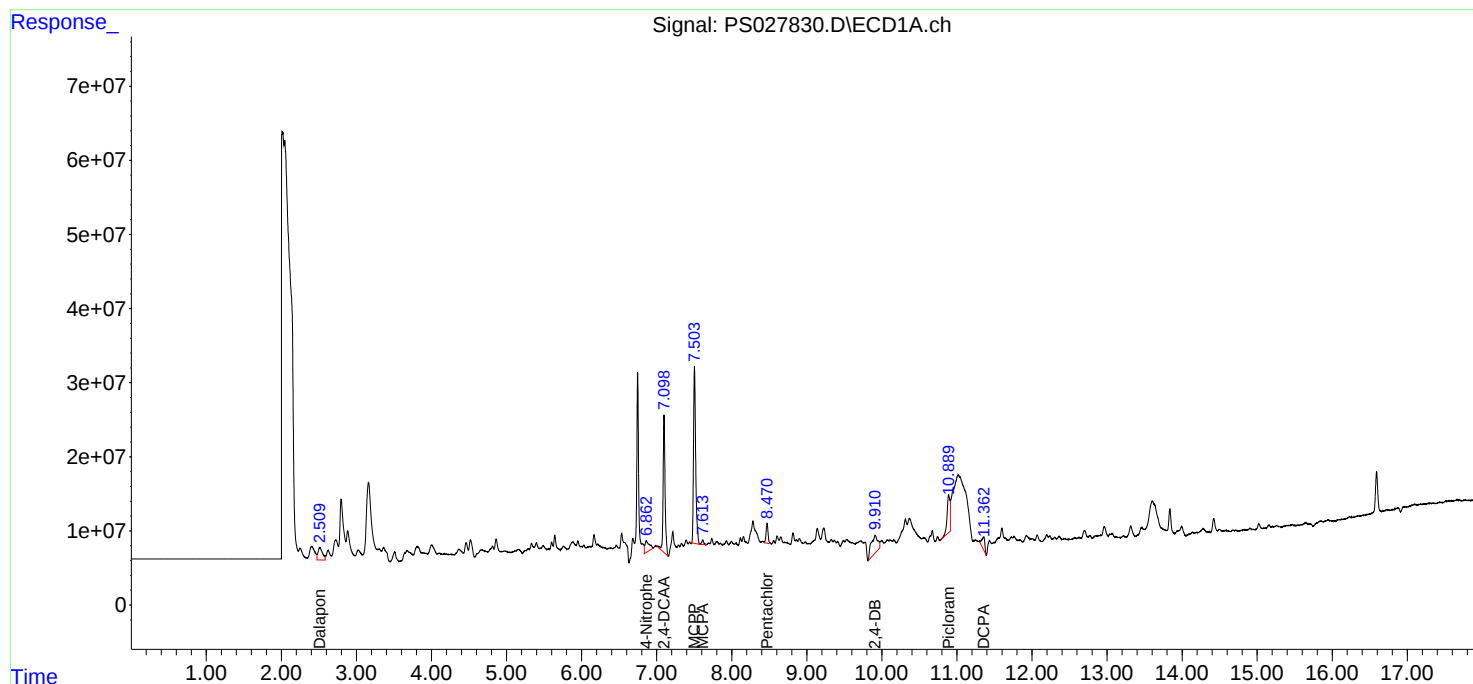
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

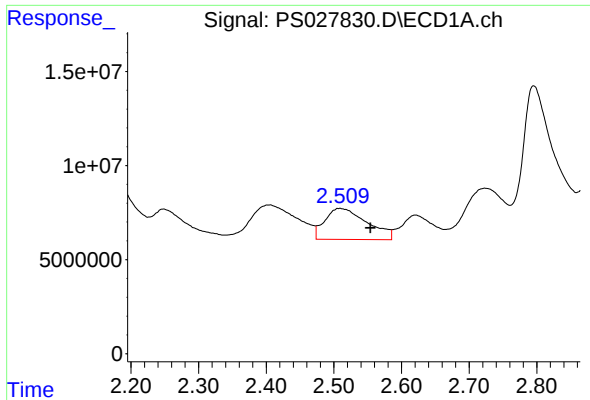
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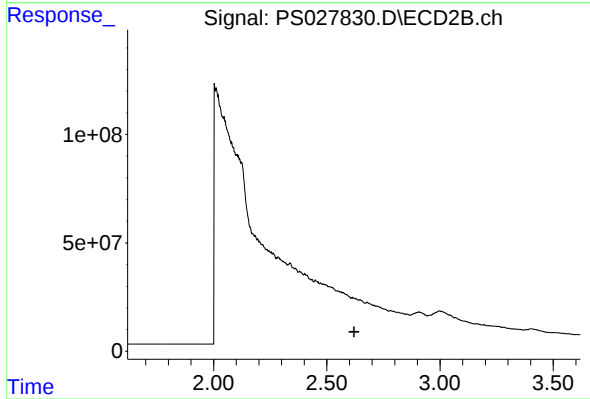




#1 Dalapon

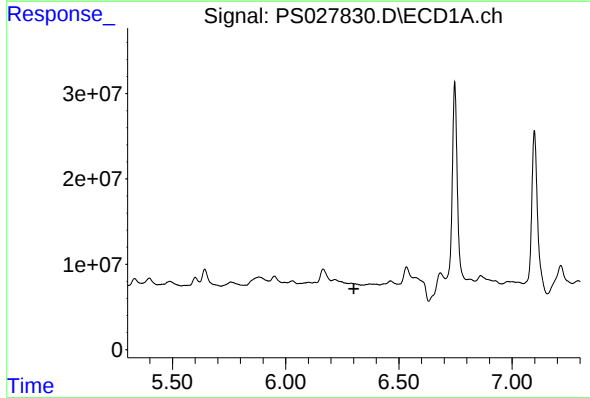
R.T.: 2.509 min
Delta R.T.: -0.045 min
Response: 71535315
Conc: 17.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



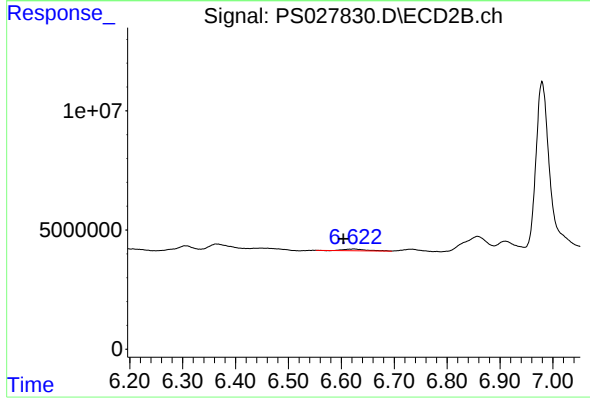
#1 Dalapon

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



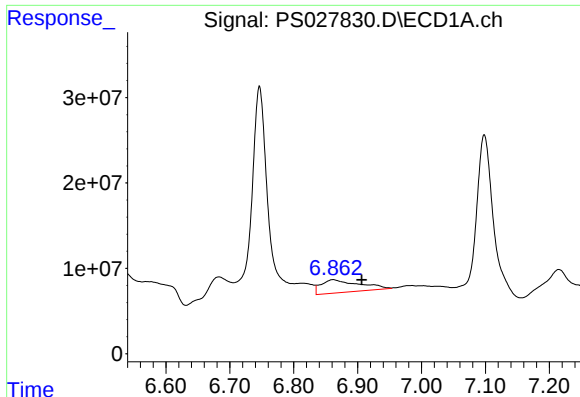
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

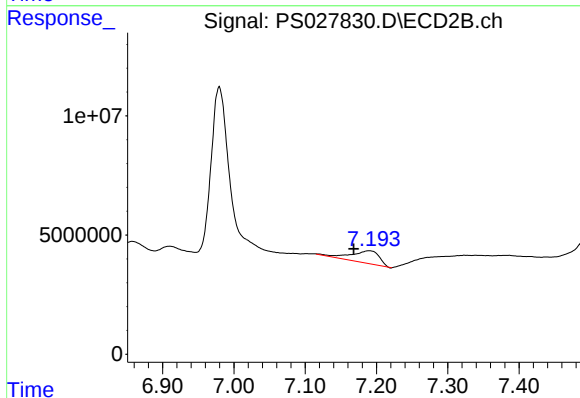
R.T.: 6.624 min
Delta R.T.: 0.020 min
Response: 2071678
Conc: 1.29 ng/ml



#3 4-Nitrophenol

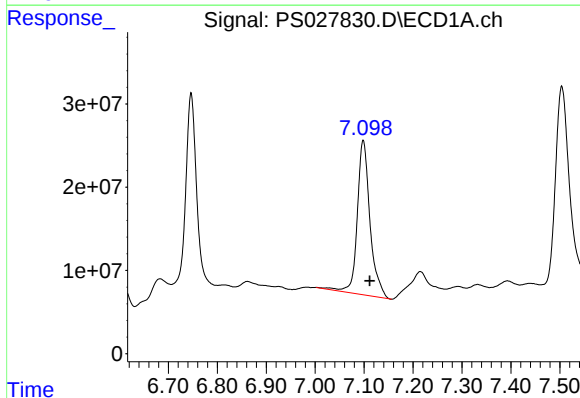
R.T.: 6.862 min
Delta R.T.: -0.044 min
Response: 63014590
Conc: 37.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



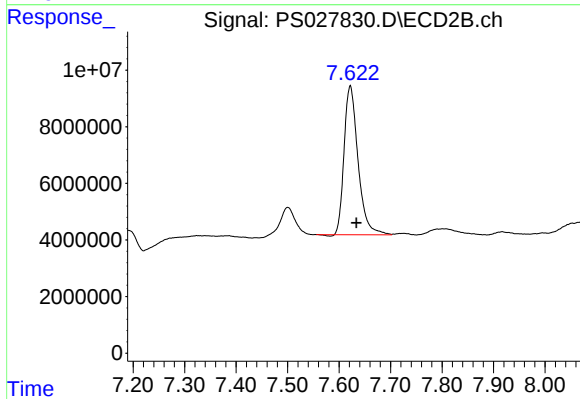
#3 4-Nitrophenol

R.T.: 7.190 min
Delta R.T.: 0.022 min
Response: 14614019
Conc: 20.39 ng/ml



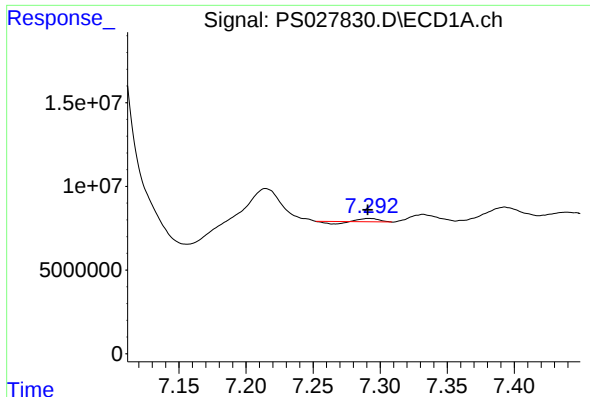
#4 2,4-DCAA

R.T.: 7.099 min
Delta R.T.: -0.013 min
Response: 336093062
Conc: 135.11 ng/ml



#4 2,4-DCAA

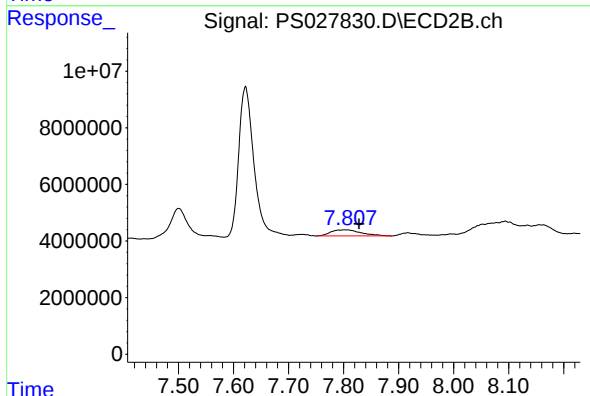
R.T.: 7.622 min
Delta R.T.: -0.012 min
Response: 99041578
Conc: 99.94 ng/ml



#5 DICAMBA

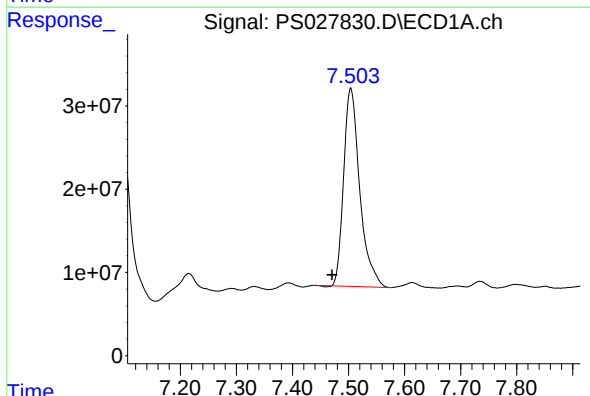
R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 710530
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



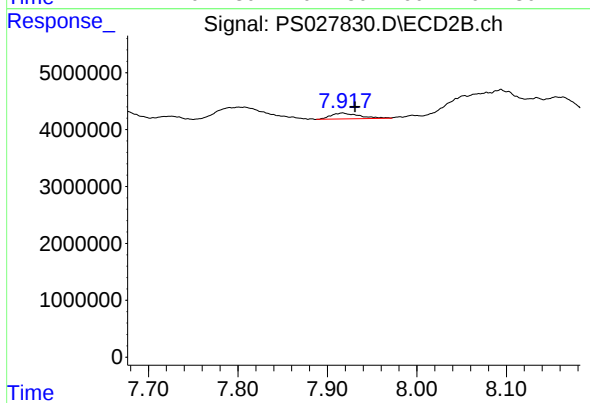
#5 DICAMBA

R.T.: 7.803 min
Delta R.T.: -0.025 min
Response: 8185967
Conc: 1.86 ng/ml



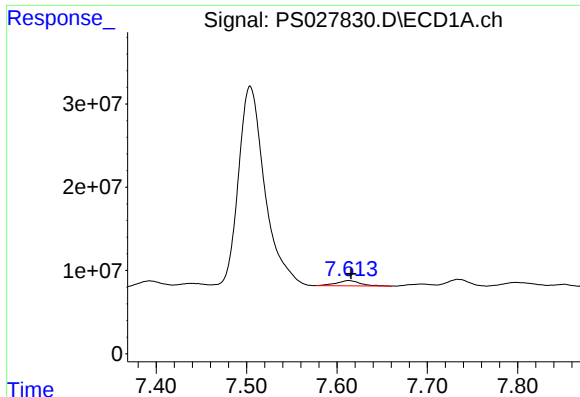
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.034 min
Response: 474464981
Conc: 68.83 ug/ml



#6 MCP

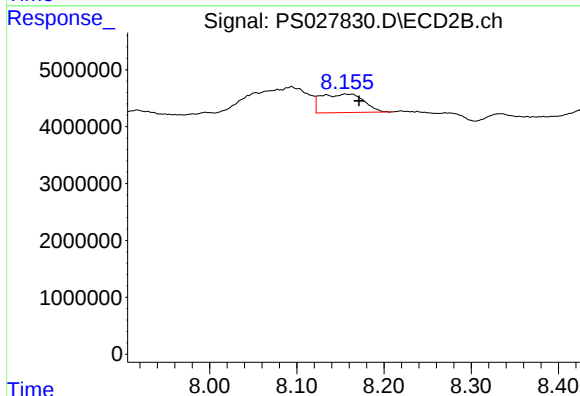
R.T.: 7.917 min
Delta R.T.: -0.014 min
Response: 2227929
Conc: N.D.



#7 MCPA

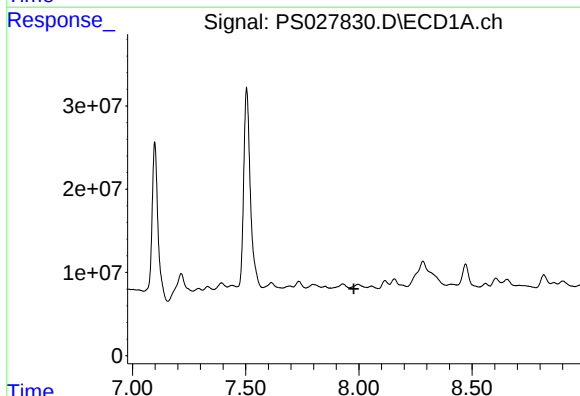
R.T.: 7.613 min
Delta R.T.: -0.003 min
Response: 11484441
Conc: 1.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



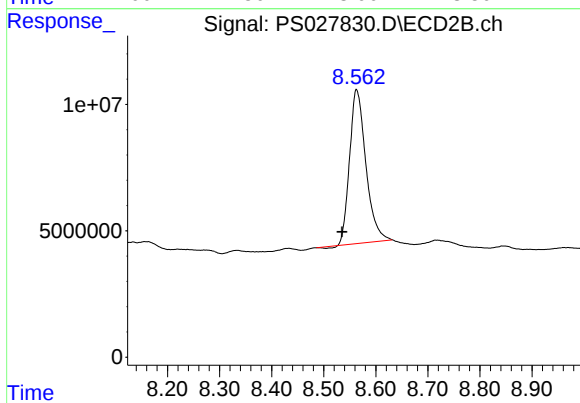
#7 MCPA

R.T.: 8.157 min
Delta R.T.: -0.015 min
Response: 11051263
Conc: 2.09 ug/ml



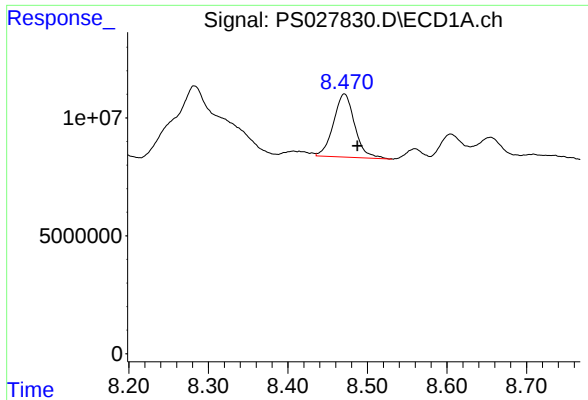
#8 DICHLORPROP

R.T.: 7.996 min
Delta R.T.: 0.018 min
Response: -2323101
Conc: N.D.



#8 DICHLORPROP

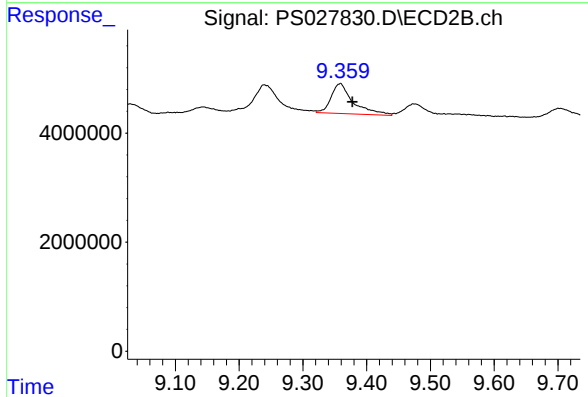
R.T.: 8.563 min
Delta R.T.: 0.028 min
Response: 132050688
Conc: 118.20 ng/ml



#10 Pentachlorophenol

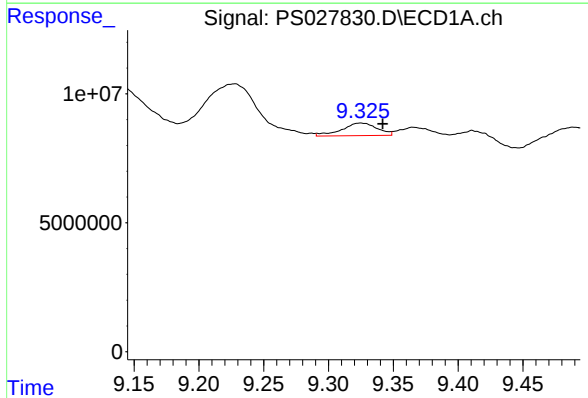
R.T.: 8.471 min
Delta R.T.: -0.017 min
Response: 49474127
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



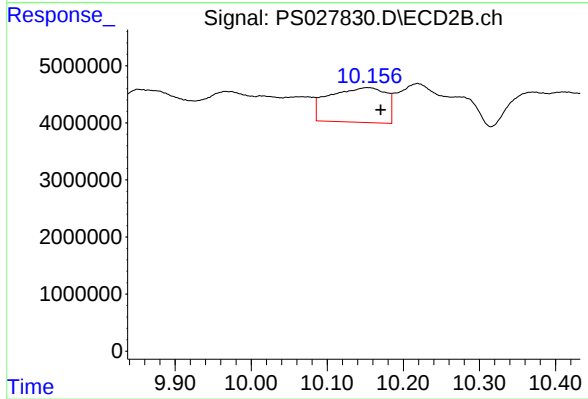
#10 Pentachlorophenol

R.T.: 9.358 min
Delta R.T.: -0.020 min
Response: 13165909
Conc: N.D.



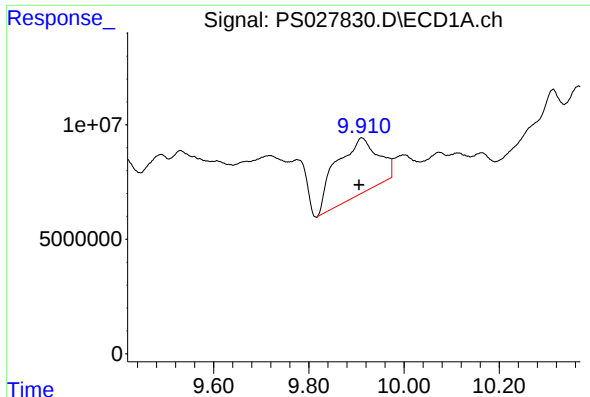
#12 2,4,5-T

R.T.: 9.325 min
Delta R.T.: -0.016 min
Response: 9373648
Conc: N.D.



#12 2,4,5-T

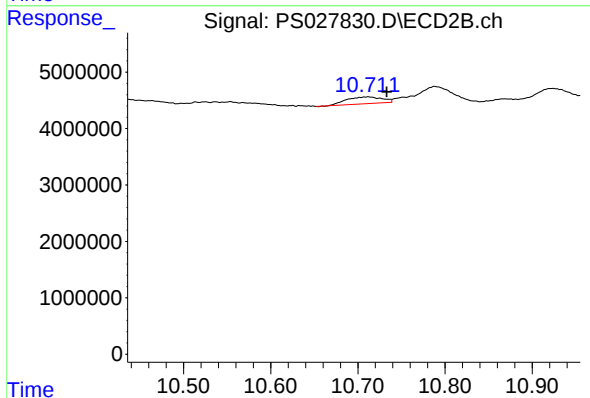
R.T.: 10.153 min
Delta R.T.: -0.017 min
Response: 31456988
Conc: 6.02 ng/ml



#13 2,4-DB

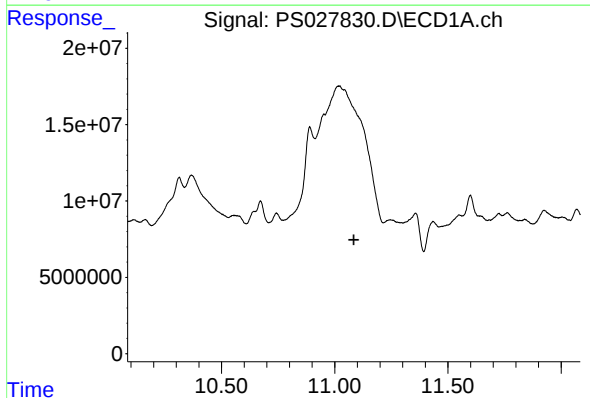
R.T.: 9.912 min
Delta R.T.: 0.006 min
Response: 151289355
Conc: 65.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



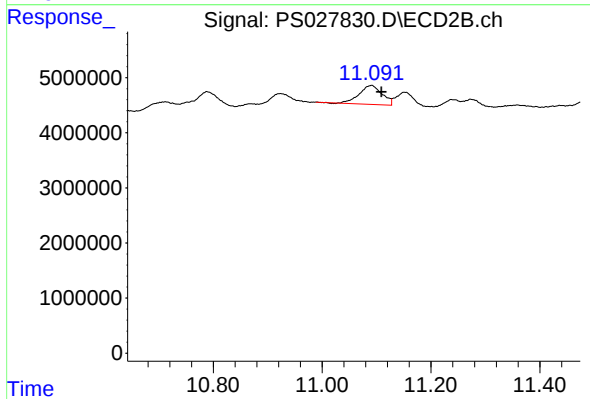
#13 2,4-DB

R.T.: 10.712 min
Delta R.T.: -0.022 min
Response: 3459559
Conc: 5.62 ng/ml



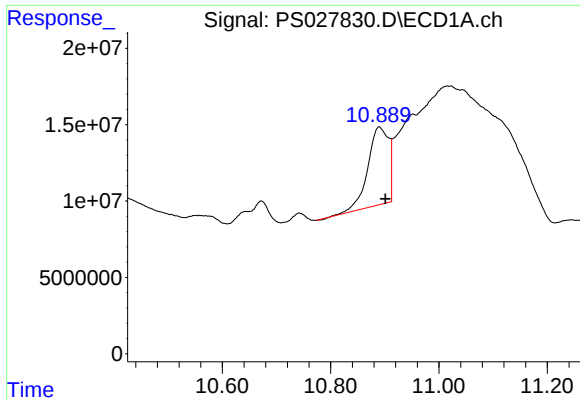
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.084 min
Response: 0
Conc: N.D.



#14 DINOSEB

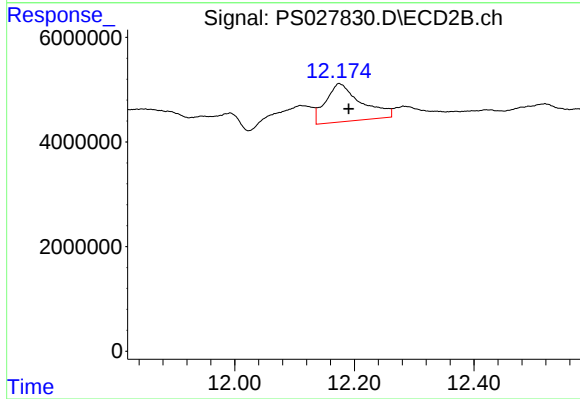
R.T.: 11.090 min
Delta R.T.: -0.018 min
Response: 10089542
Conc: 2.40 ng/ml



#15 Picloram

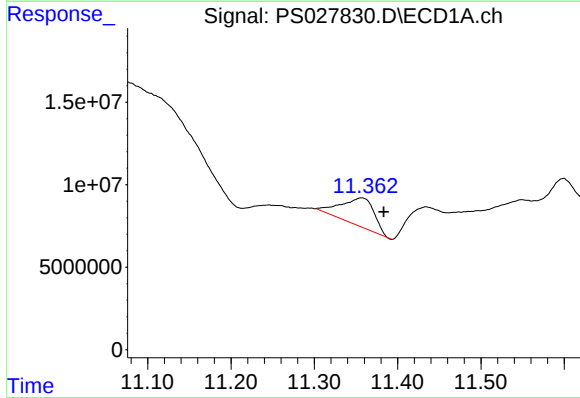
R.T.: 10.891 min
Delta R.T.: -0.010 min
Response: 136195072
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



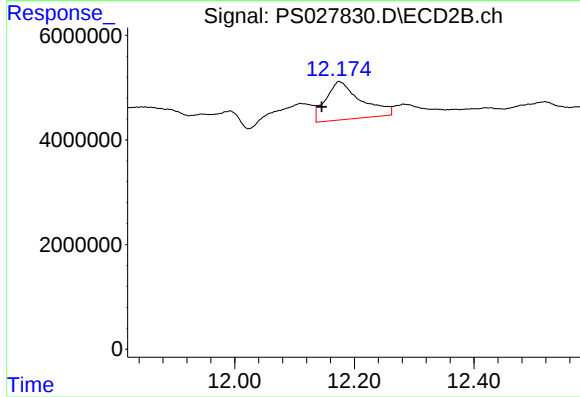
#15 Picloram

R.T.: 12.175 min
Delta R.T.: -0.015 min
Response: 30033621
Conc: 6.46 ng/ml



#16 DCPA

R.T.: 11.355 min
Delta R.T.: -0.028 min
Response: 46725684
Conc: 2.82 ng/ml



#16 DCPA

R.T.: 12.175 min
Delta R.T.: 0.030 min
Response: 30033621
Conc: 4.66 ng/ml