

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071224\
 Data File : PS027166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 17:48
 Operator : AR\AJ
 Sample : P3183-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:02:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 12 12:49:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.205	7.758	788.2E6	649.7E6	311.695	280.206
Target Compounds							
1) T	Dalapon	0.000	2.672f	0	374.7E6	N.D.	90.291
2) T	3,5-DICHL...	6.409f	6.718	-232797	4591397	N.D.	1.354
3) T	4-Nitroph...	7.008	7.279	10606709	12530862	6.616	7.578
5) T	DICAMBA	7.389	7.957	146.5E6	121.8E6	13.331	11.560
6) T	MCPD	7.562	8.050	26598990	12237275	3.465	1.580 #
7) T	MCPA	7.719	8.291	28661948	12109887	2.813	1.157 #
8) T	DICHLORPROP	8.050f	0.000	10562785	0	3.936	N.D. #
9) T	2,4-D	8.326	8.995	17599470	11685670	6.117	4.053 #
10) T	Pentachlo...	8.606	9.527	36769080	48232509	<MDL	1.236 #
11) T	2,4,5-TP ...	9.216f	9.919	18683942	4743909	1.234	<MDL #
12) T	2,4,5-T	9.455	10.304	1854597	41379317	<MDL	2.590 #
13) T	2,4-DB	10.068f	10.857	266.4E6	9353053	123.287	4.628 #
14) T	DINOSEB	11.226	11.271	47779864	39471358	4.242	3.533
15) T	Picloram	11.056	12.358	61117518	21129505	3.138	<MDL #
16) T	DCPA	11.519	12.306	39359582	14110667	2.192	<MDL #

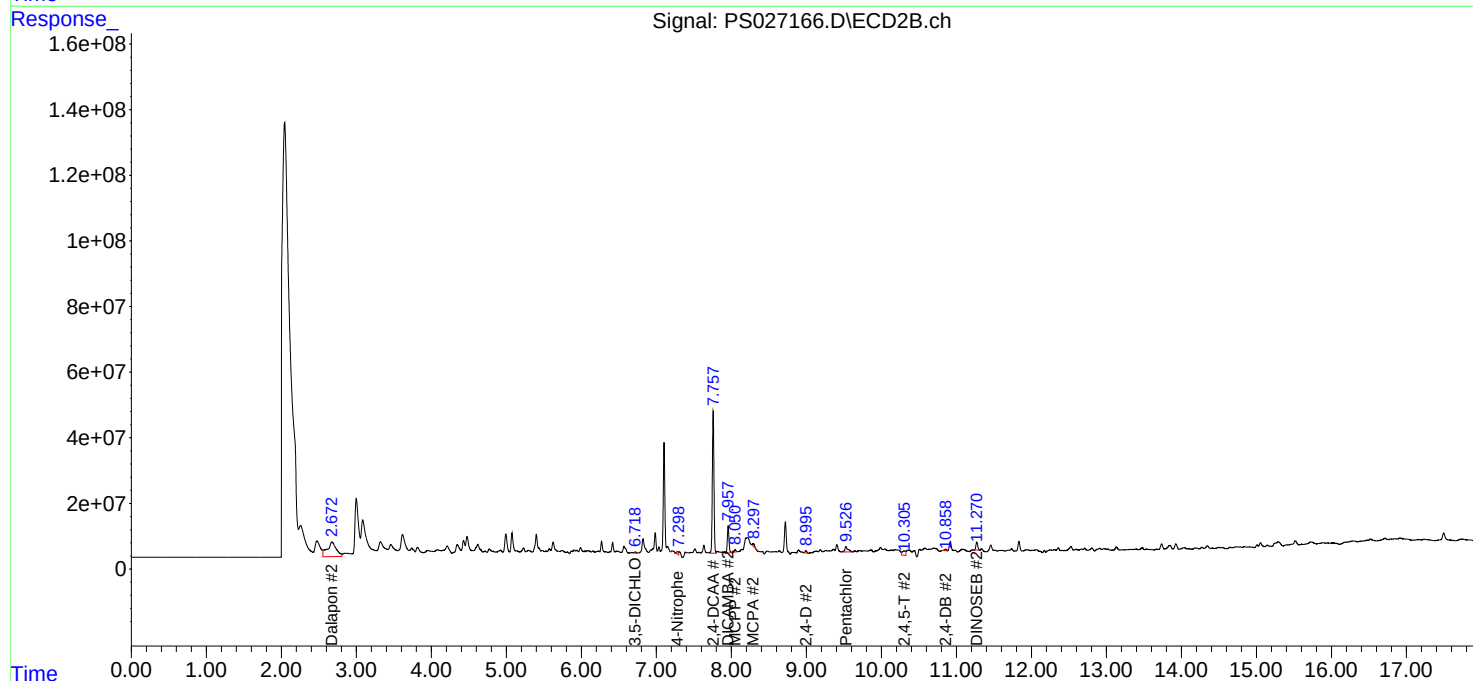
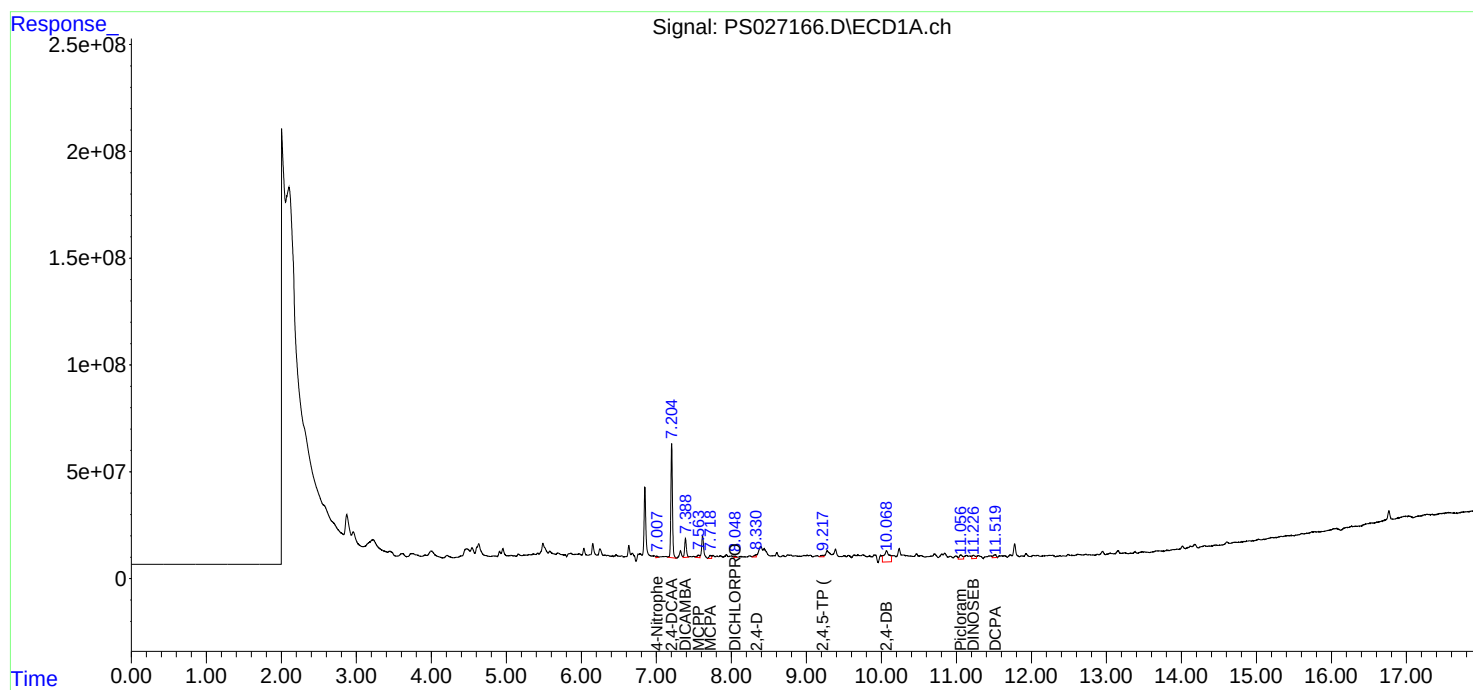
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

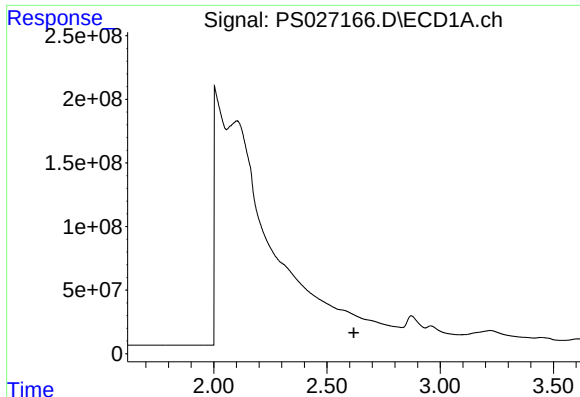
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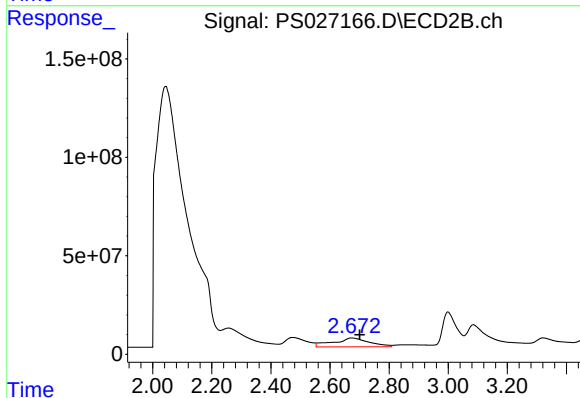




#1 Dalapon

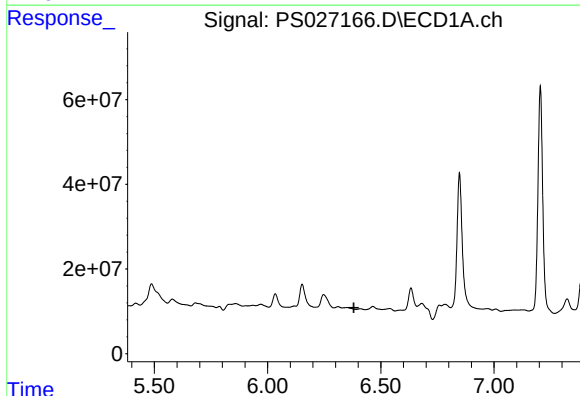
R.T.: 0.000 min
Exp R.T.: 2.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



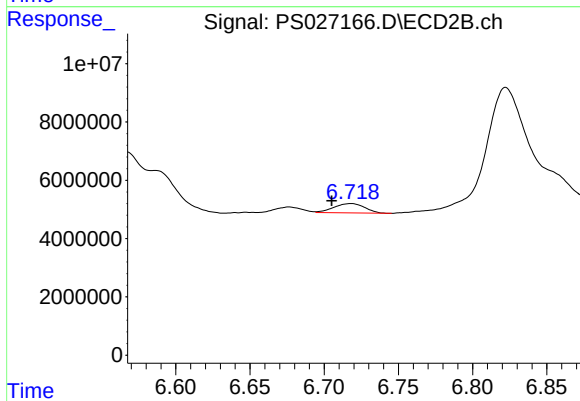
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: -0.028 min
Response: 374717903
Conc: 90.29 ng/ml



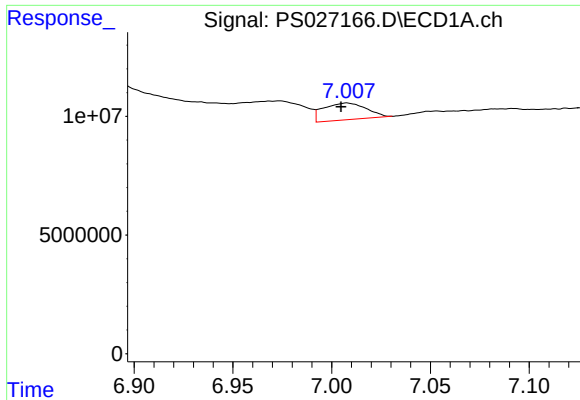
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.028 min
Response: -232797
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

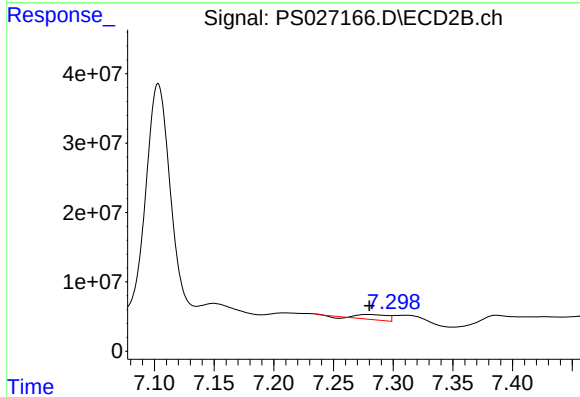
R.T.: 6.718 min
Delta R.T.: 0.013 min
Response: 4591397
Conc: 1.35 ng/ml



#3 4-Nitrophenol

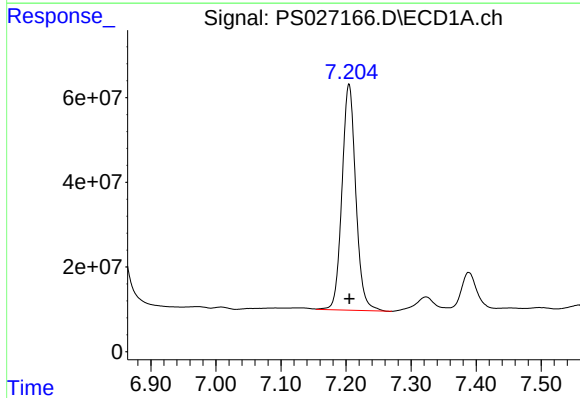
R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 10606709
Conc: 6.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



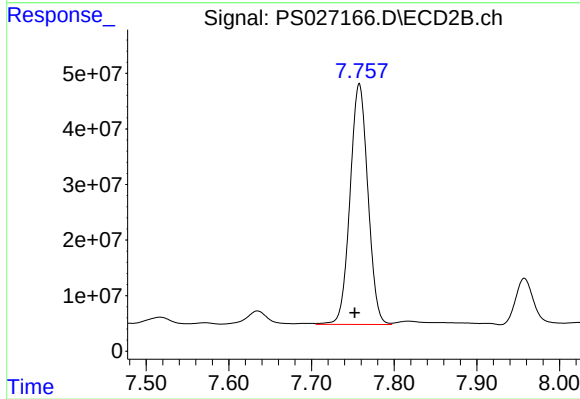
#3 4-Nitrophenol

R.T.: 7.279 min
Delta R.T.: -0.001 min
Response: 12530862
Conc: 7.58 ng/ml



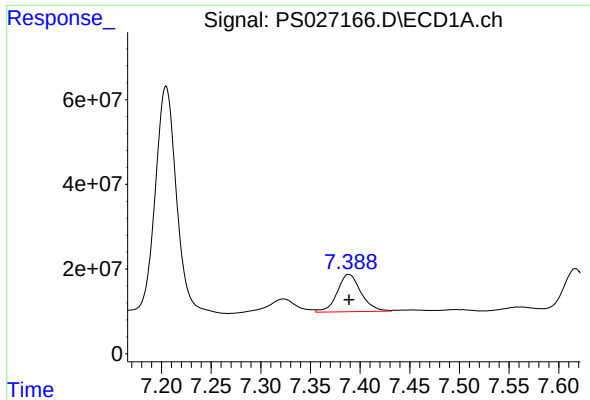
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 788203674
Conc: 311.70 ng/ml



#4 2,4-DCAA

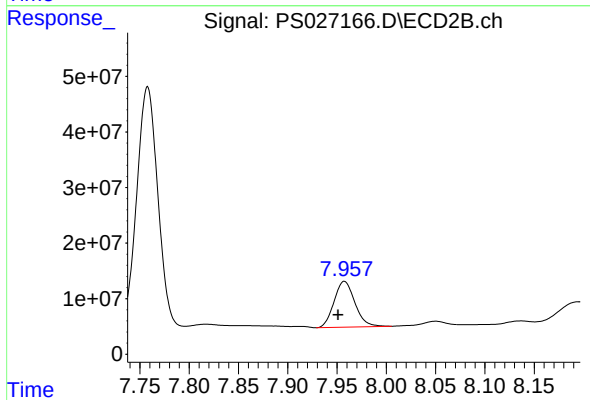
R.T.: 7.758 min
Delta R.T.: 0.005 min
Response: 649721335
Conc: 280.21 ng/ml



#5 DICAMBA

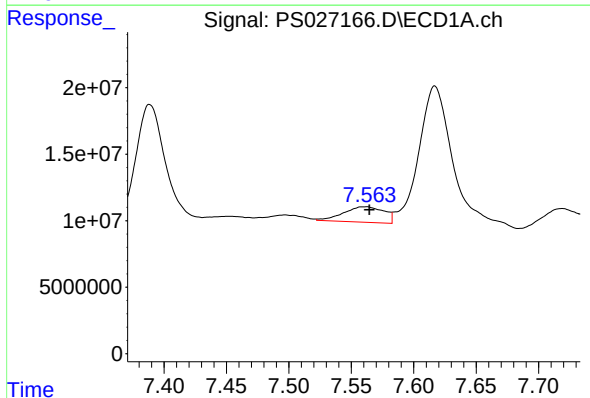
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 146473694
Conc: 13.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



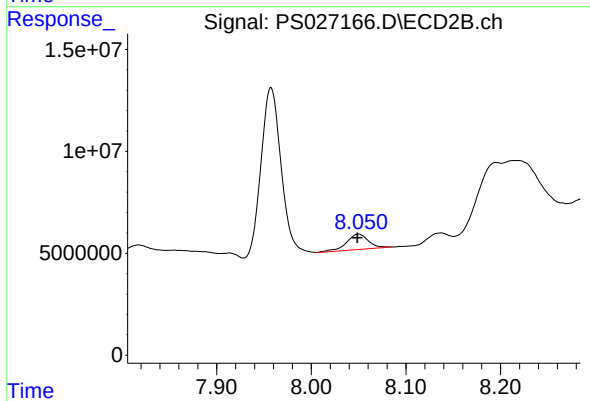
#5 DICAMBA

R.T.: 7.957 min
Delta R.T.: 0.006 min
Response: 121806705
Conc: 11.56 ng/ml



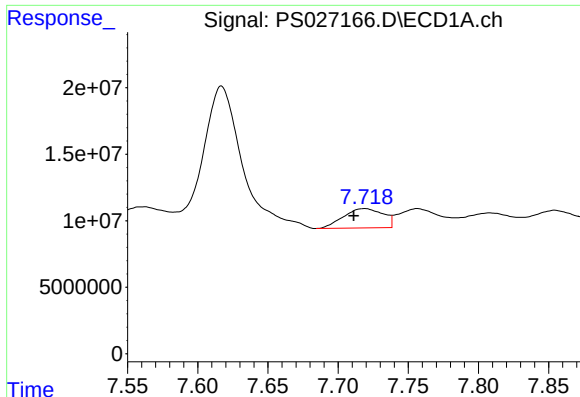
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 26598990
Conc: 3.47 ug/ml



#6 MCP

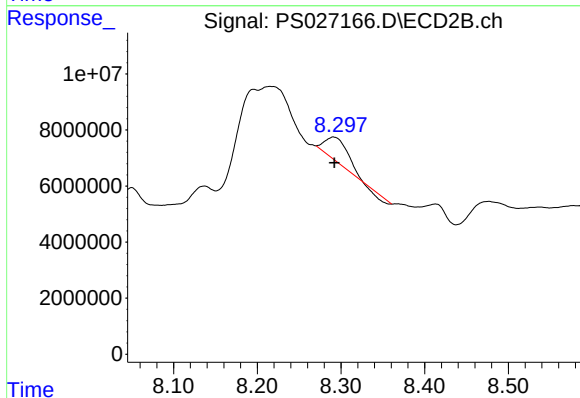
R.T.: 8.050 min
Delta R.T.: 0.001 min
Response: 12237275
Conc: 1.58 ug/ml



#7 MCPA

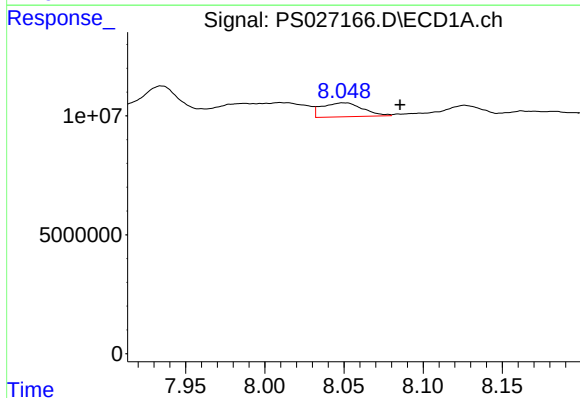
R.T.: 7.719 min
Delta R.T.: 0.008 min
Response: 28661948
Conc: 2.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



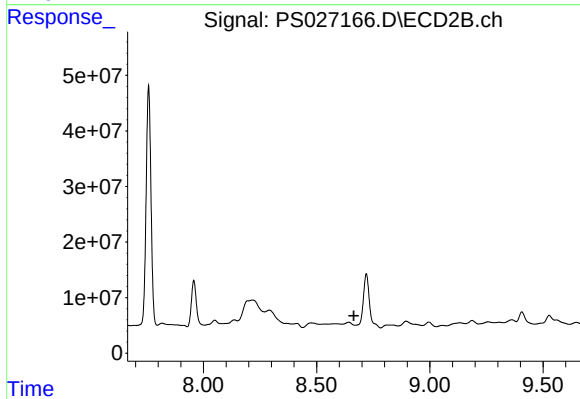
#7 MCPA

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 12109887
Conc: 1.16 ug/ml



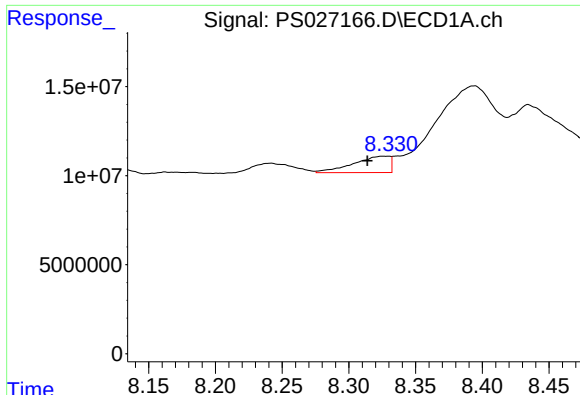
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: -0.036 min
Response: 10562785
Conc: 3.94 ng/ml



#8 DICHLORPROP

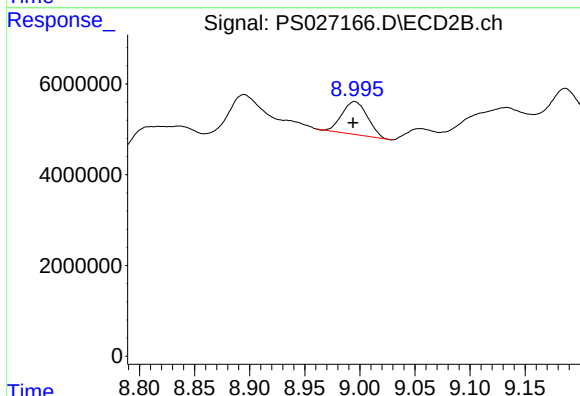
R.T.: 0.000 min
Exp R.T. : 8.664 min
Response: 0
Conc: N.D.



#9 2,4-D

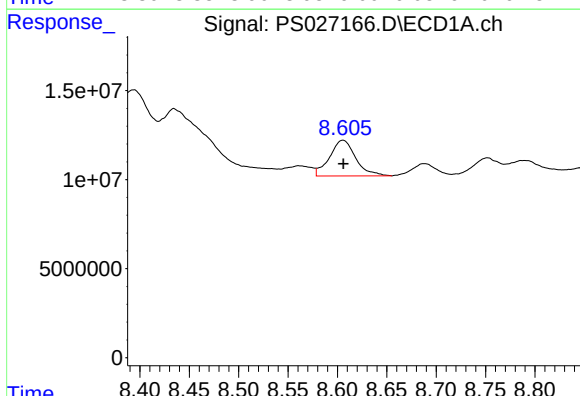
R.T.: 8.326 min
Delta R.T.: 0.012 min
Response: 17599470
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



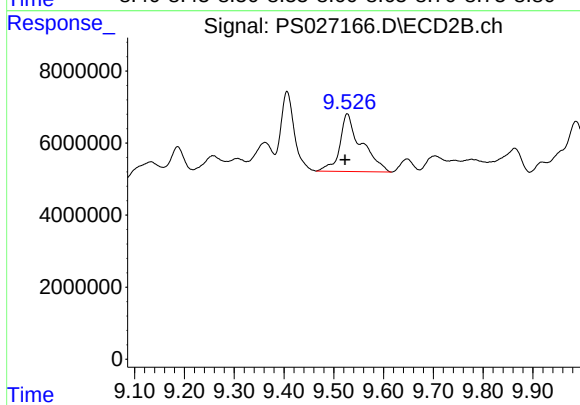
#9 2,4-D

R.T.: 8.995 min
Delta R.T.: 0.001 min
Response: 11685670
Conc: 4.05 ng/ml



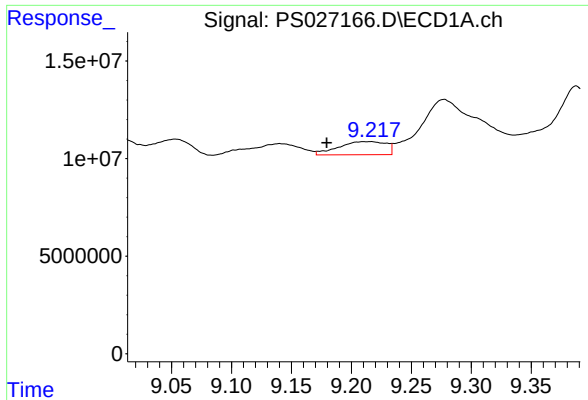
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 36769080
Conc: N.D.



#10 Pentachlorophenol

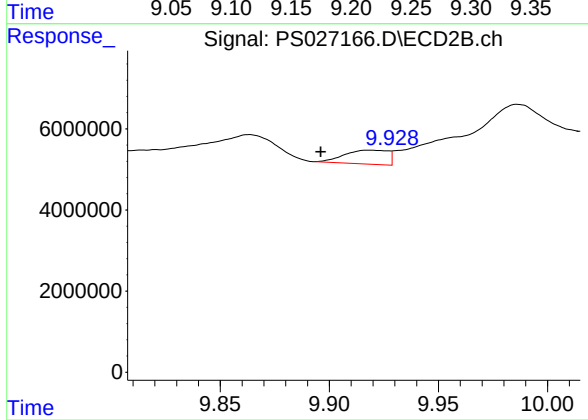
R.T.: 9.527 min
Delta R.T.: 0.005 min
Response: 48232509
Conc: 1.24 ng/ml



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

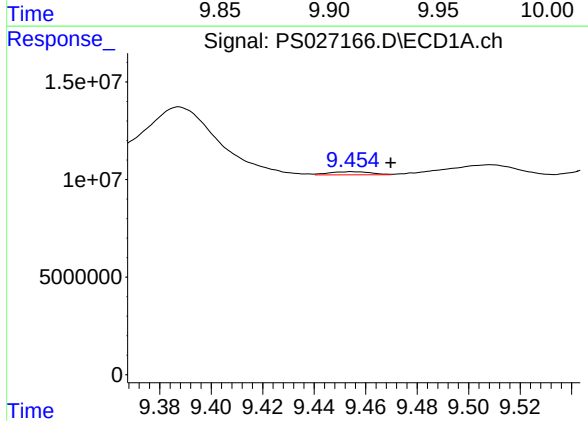
R.T.: 9.216 min
Delta R.T.: 0.037 min
Response: 18683942
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



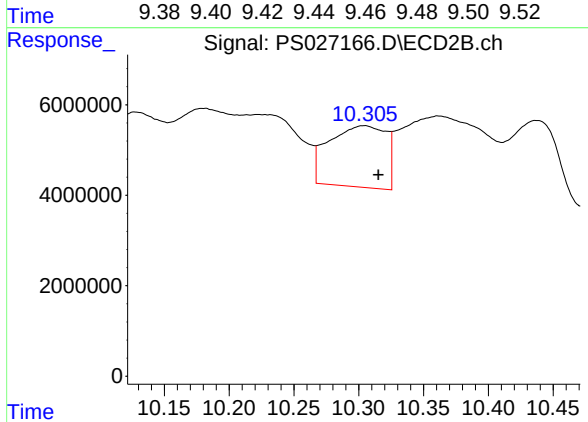
#11 2,4,5-TP (SILVEX)

R.T.: 9.919 min
Delta R.T.: 0.023 min
Response: 4743909
Conc: N.D.



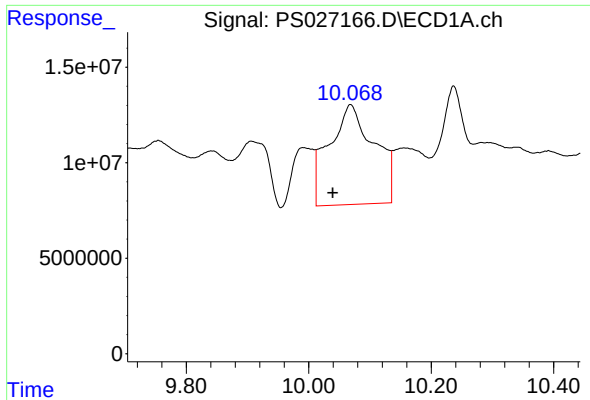
#12 2,4,5-T

R.T.: 9.455 min
Delta R.T.: -0.015 min
Response: 1854597
Conc: N.D.



#12 2,4,5-T

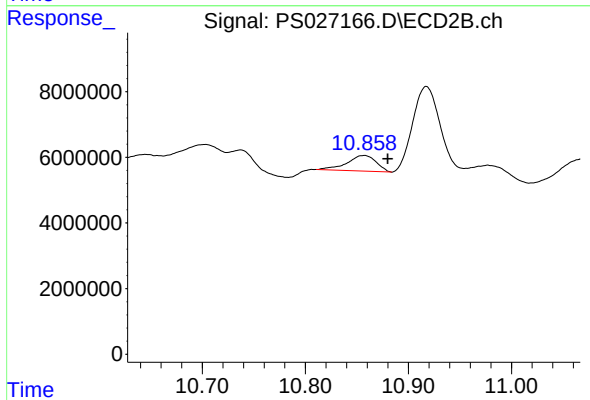
R.T.: 10.304 min
Delta R.T.: -0.011 min
Response: 41379317
Conc: 2.59 ng/ml



#13 2,4-DB

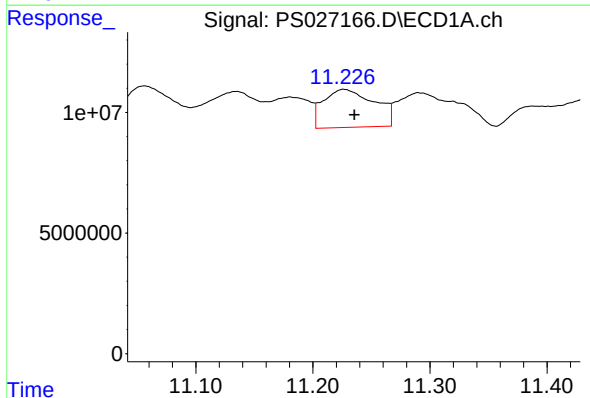
R.T.: 10.068 min
Delta R.T.: 0.029 min
Response: 266410881
Conc: 123.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



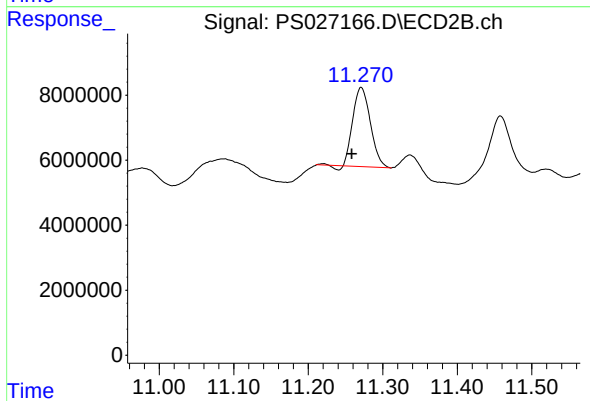
#13 2,4-DB

R.T.: 10.857 min
Delta R.T.: -0.023 min
Response: 9353053
Conc: 4.63 ng/ml



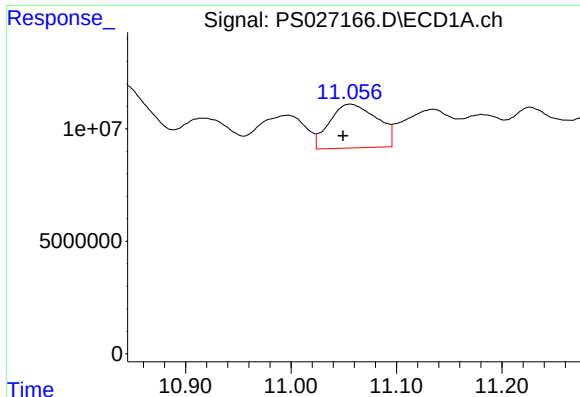
#14 DINOSEB

R.T.: 11.226 min
Delta R.T.: -0.009 min
Response: 47779864
Conc: 4.24 ng/ml



#14 DINOSEB

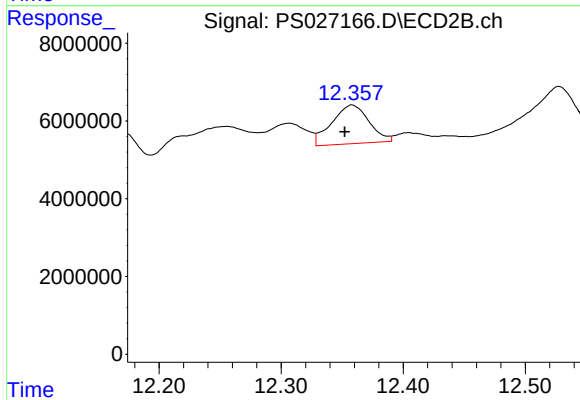
R.T.: 11.271 min
Delta R.T.: 0.013 min
Response: 39471358
Conc: 3.53 ng/ml



#15 Picloram

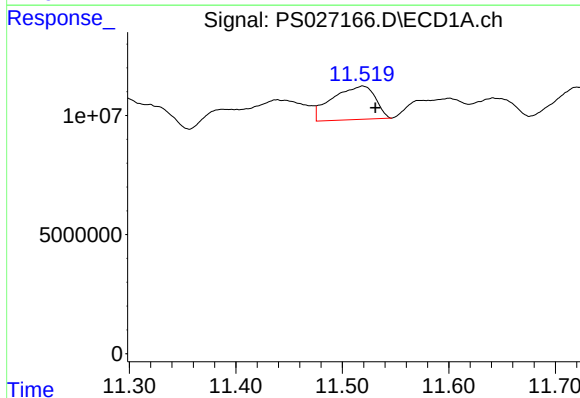
R.T.: 11.056 min
Delta R.T.: 0.007 min
Response: 61117518
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



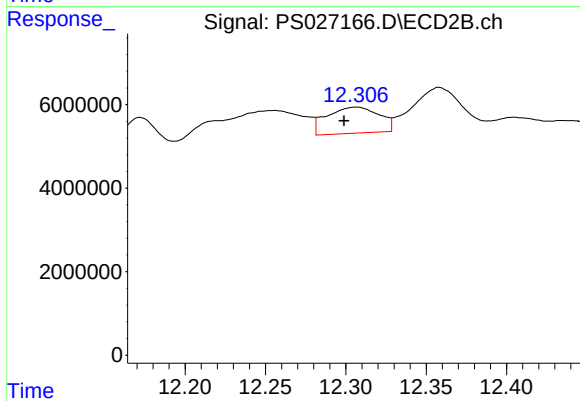
#15 Picloram

R.T.: 12.358 min
Delta R.T.: 0.006 min
Response: 21129505
Conc: N.D.



#16 DCPA

R.T.: 11.519 min
Delta R.T.: -0.012 min
Response: 39359582
Conc: 2.19 ng/ml



#16 DCPA

R.T.: 12.306 min
Delta R.T.: 0.007 min
Response: 14110667
Conc: N.D.