

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 19:41
 Operator : AR\AJ
 Sample : P4561-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-F-19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 02:23:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 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	7.063	7.604	1134.2E6	288.4E6	362.498	288.603
Target Compounds							
1) T	Dalapon	2.495f	0.000	22777376	0	5.547	N.D. #
2) T	3,5-DICHL...	6.239	6.609f	14833344	1007457	3.202	<MDL #
3) T	4-Nitroph...	6.875	7.175f	29861621	15707288	12.696	23.056 #
5) T	DICAMBA	7.257	7.830f	16451631	1645708	1.202	<MDL #
6) T	MCPD	7.415	0.000	17624435	0	1.872	N.D. #
7) T	MCPA	0.000	8.141	0	52864561	N.D.	11.669
8) T	DICHLORPROP	7.926	8.541f	12218765	22342846	3.592	20.431 #
9) T	2,4-D	8.111f	0.000	117.2E6	0	28.861	N.D. #
10) T	Pentachlo...	8.426	9.336	26483139	11642822	<MDL	<MDL #
11) T	2,4,5-TP ...	8.952f	9.679f	55269838	41535567	2.713	6.536 #
12) T	2,4,5-T	9.280	10.127	35514451	54899074	1.638	8.969 #
13) T	2,4-DB	9.816	0.000	132.7E6	0	39.028	N.D. #
14) T	DINOSEB	11.009	11.079	60356942	14465908	3.660	3.194
15) T	Picloram	10.832	12.151	538.5E6	95729736	15.604	11.568 #
16) T	DCPA	11.302	12.073f	152.7E6	41165247	6.397	5.849

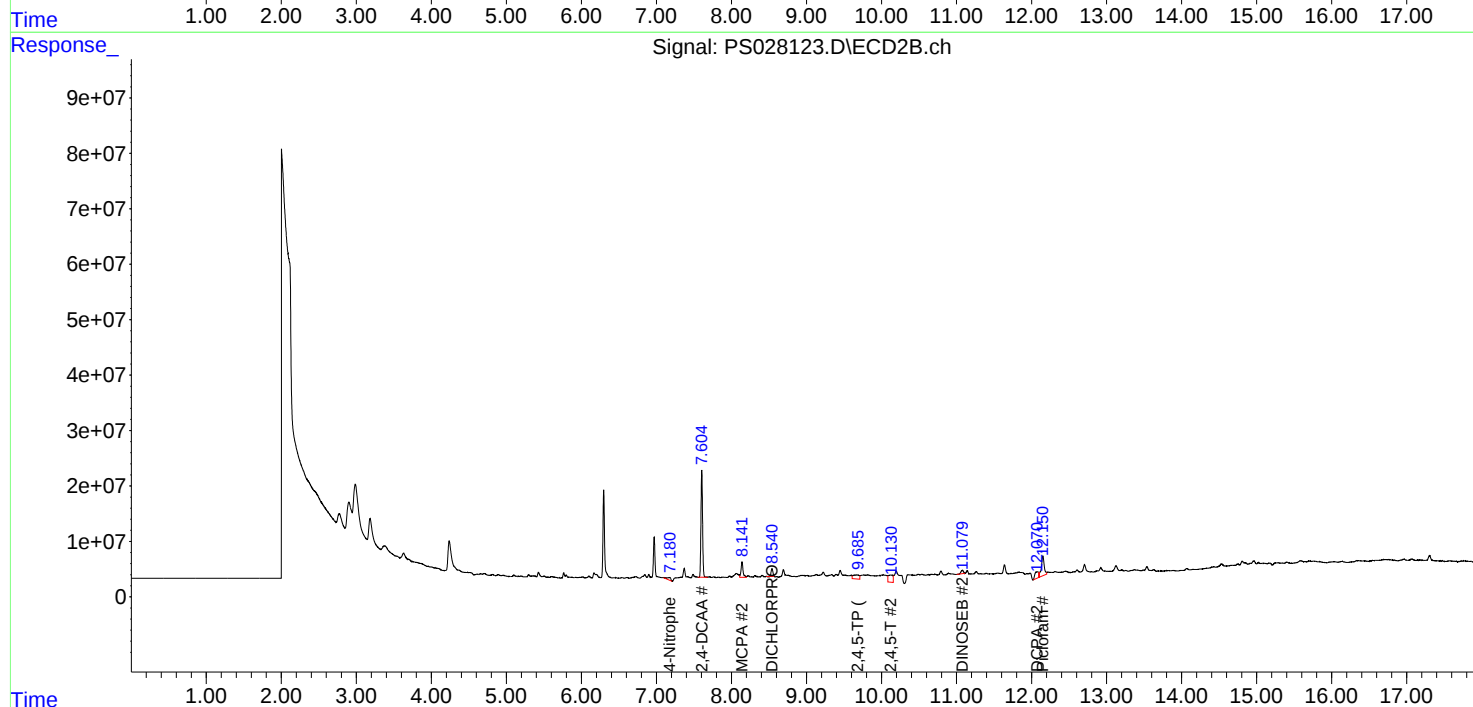
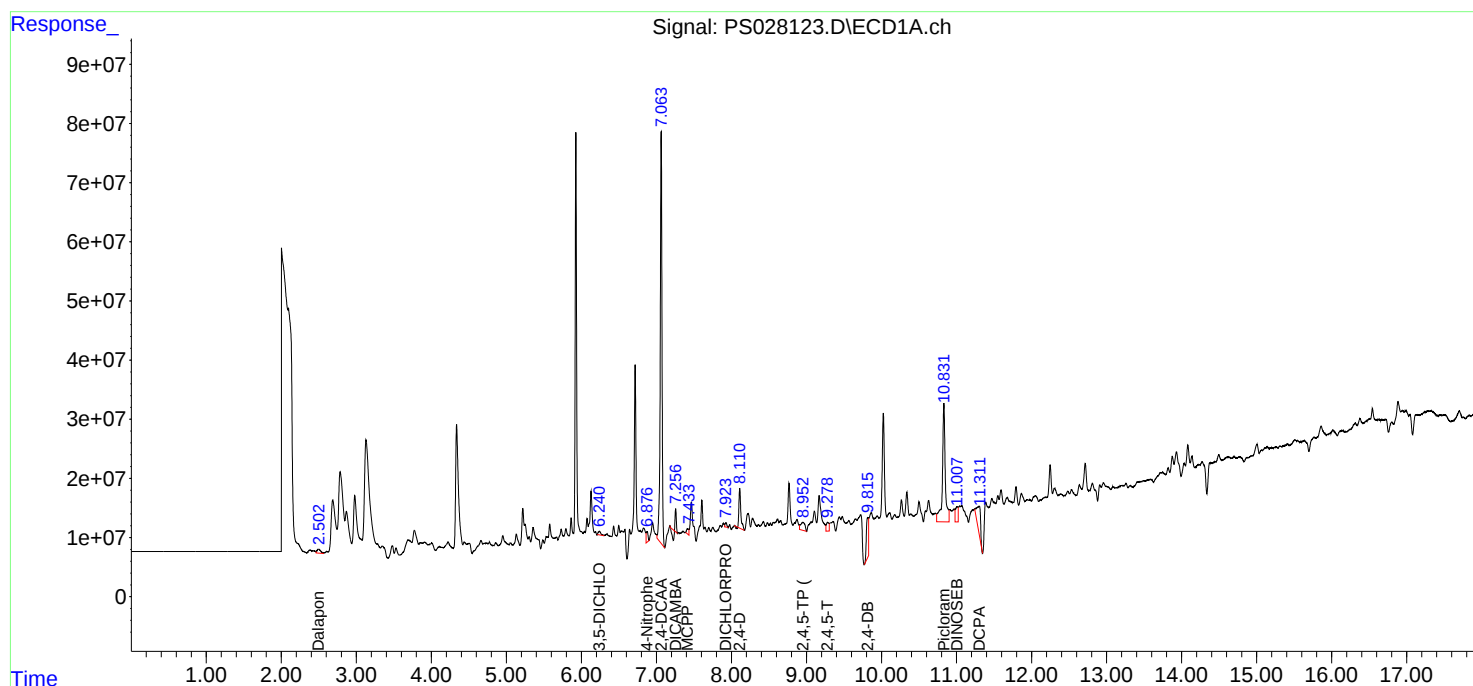
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

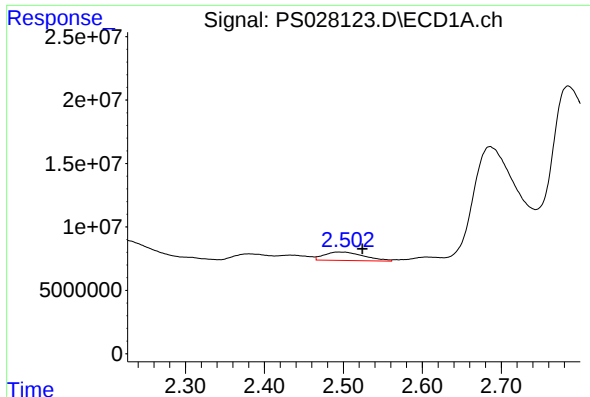
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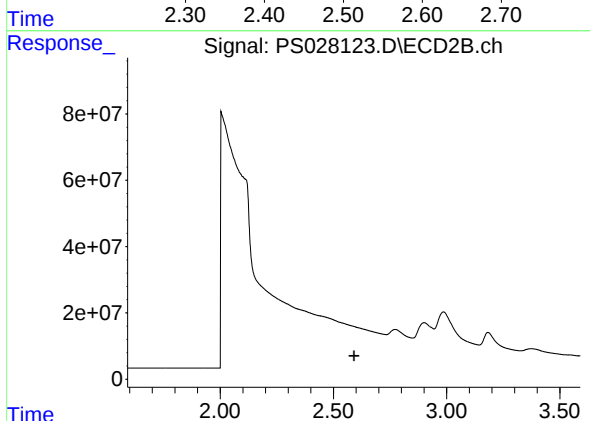




#1 Dalapon

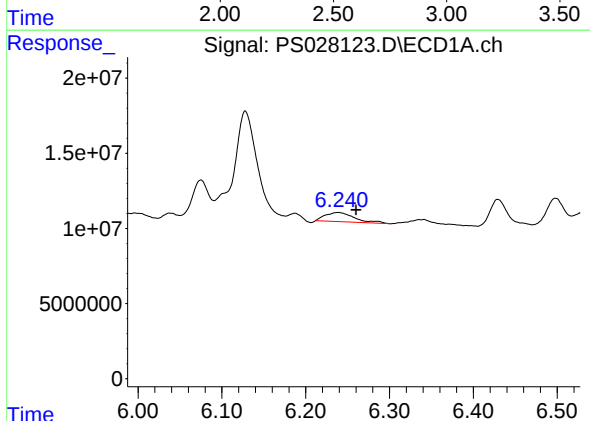
R.T.: 2.495 min
Delta R.T.: -0.029 min
Response: 22777376
Conc: 5.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-19



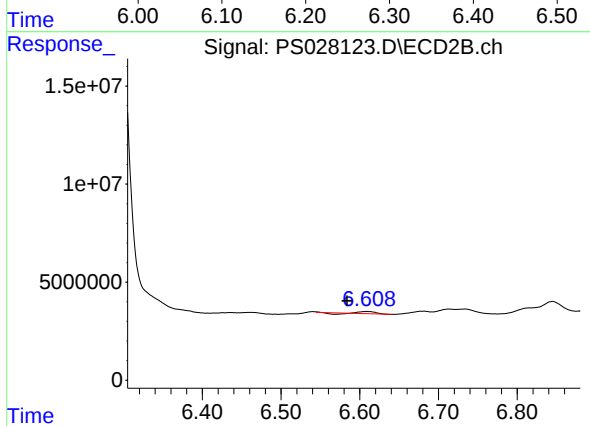
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.591 min
Response: 0
Conc: N.D.



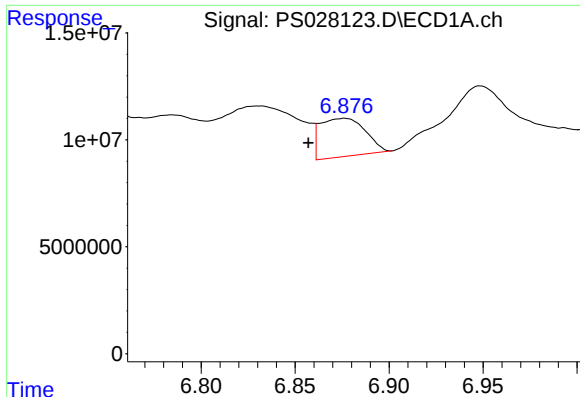
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.239 min
Delta R.T.: -0.022 min
Response: 14833344
Conc: 3.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

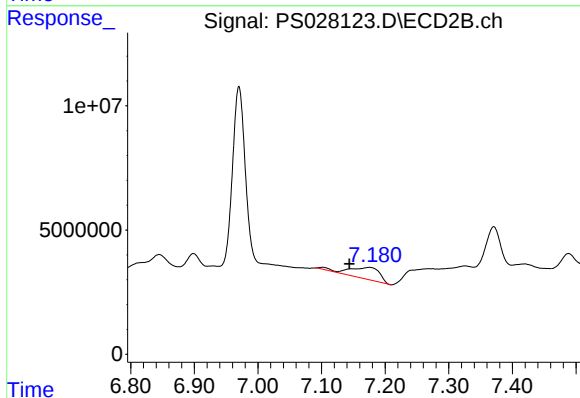
R.T.: 6.609 min
Delta R.T.: 0.025 min
Response: 1007457
Conc: N.D.



#3 4-Nitrophenol

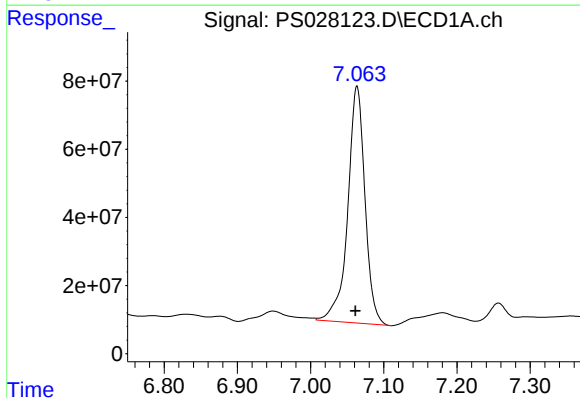
R.T.: 6.875 min
Delta R.T.: 0.018 min
Response: 29861621
Conc: 12.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-19



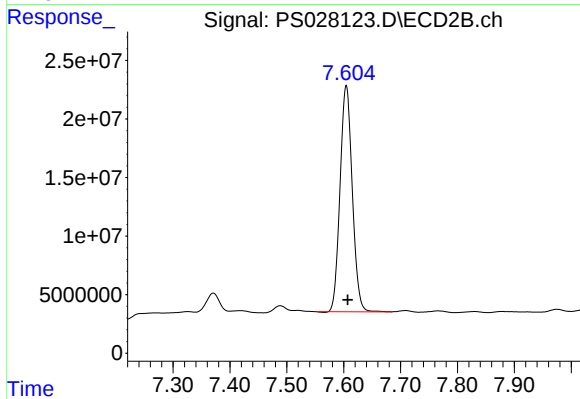
#3 4-Nitrophenol

R.T.: 7.175 min
Delta R.T.: 0.031 min
Response: 15707288
Conc: 23.06 ng/ml



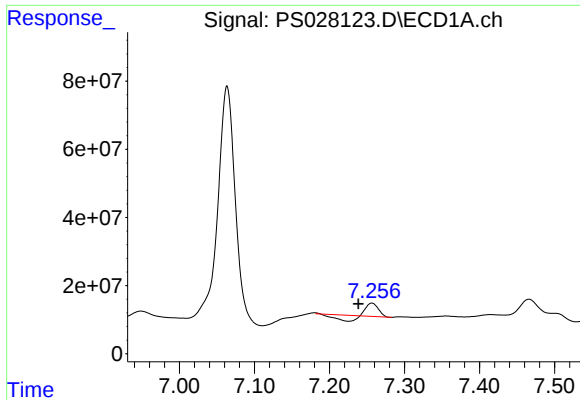
#4 2,4-DCAA

R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 1134164424
Conc: 362.50 ng/ml



#4 2,4-DCAA

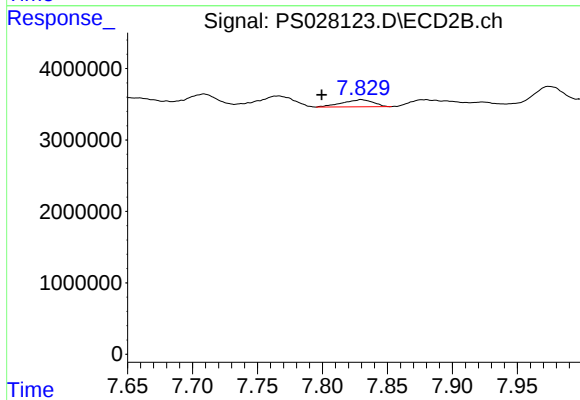
R.T.: 7.604 min
Delta R.T.: -0.003 min
Response: 288356184
Conc: 288.60 ng/ml



#5 DICAMBA

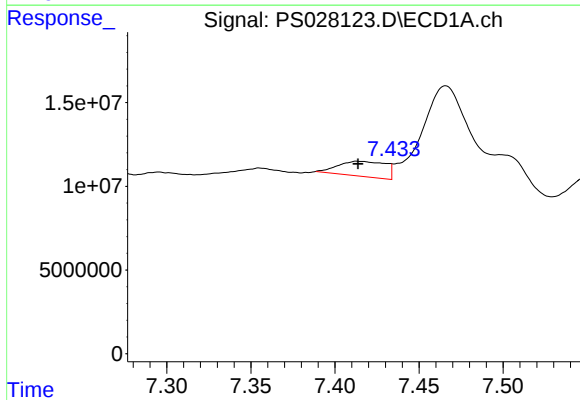
R.T.: 7.257 min
Delta R.T.: 0.018 min
Response: 16451631
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-19



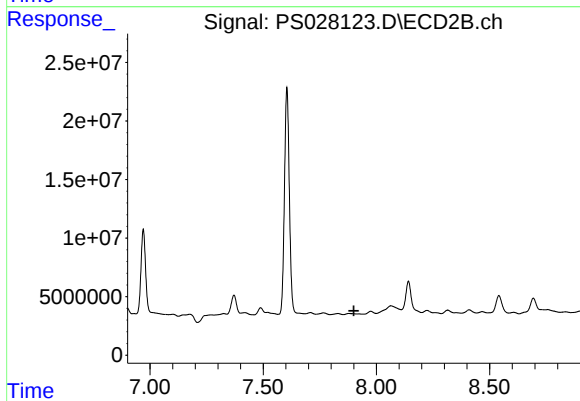
#5 DICAMBA

R.T.: 7.830 min
Delta R.T.: 0.030 min
Response: 1645708
Conc: N.D.



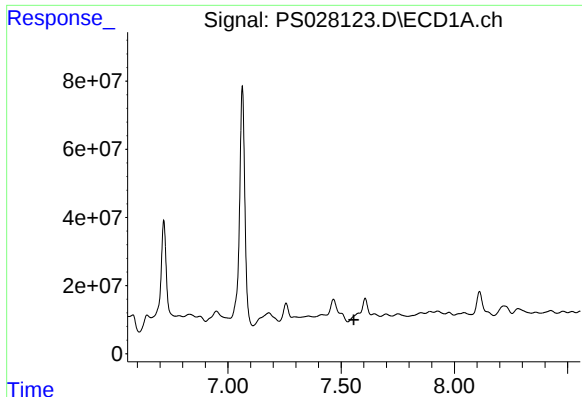
#6 MCP

R.T.: 7.415 min
Delta R.T.: 0.001 min
Response: 17624435
Conc: 1.87 ug/ml



#6 MCP

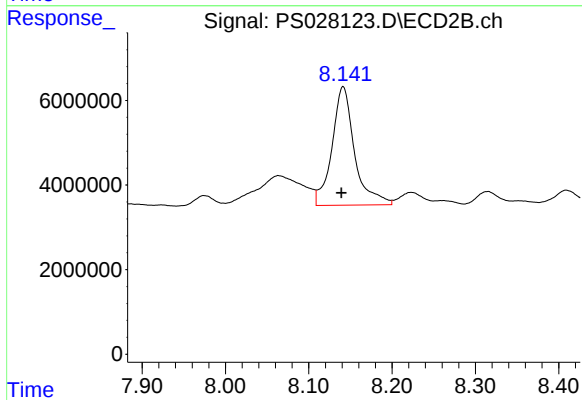
R.T.: 0.000 min
Exp R.T.: 7.901 min
Response: 0
Conc: N.D.



#7 MCPA

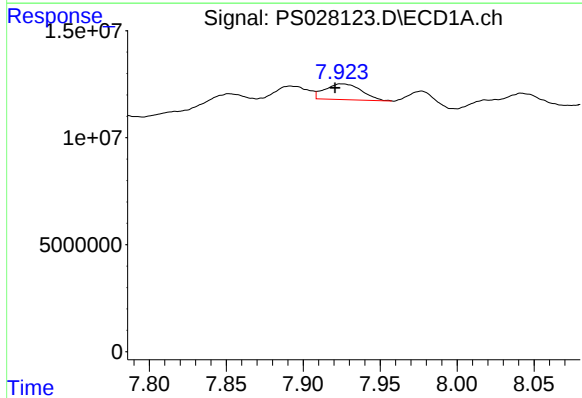
R.T.: 0.000 min
Exp R.T.: 7.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F-19



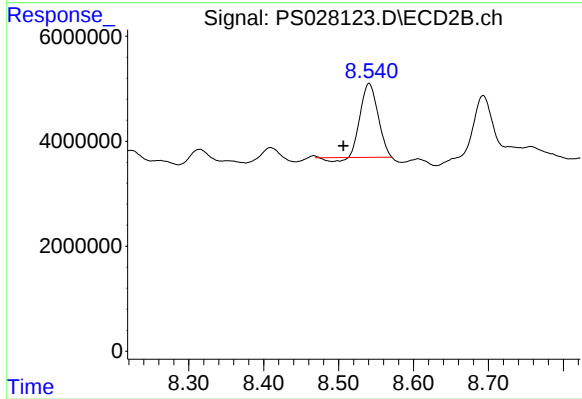
#7 MCPA

R.T.: 8.141 min
Delta R.T.: 0.002 min
Response: 52864561
Conc: 11.67 ug/ml



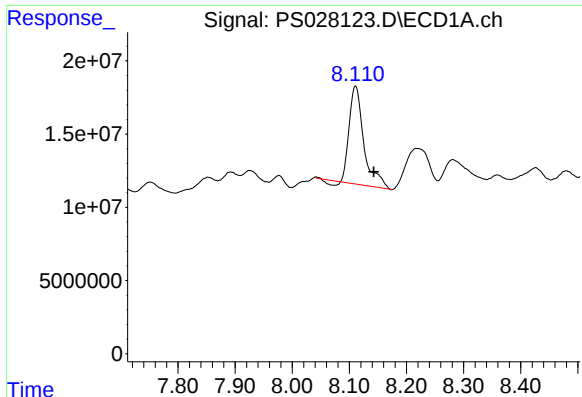
#8 DICHLORPROP

R.T.: 7.926 min
Delta R.T.: 0.005 min
Response: 12218765
Conc: 3.59 ng/ml



#8 DICHLORPROP

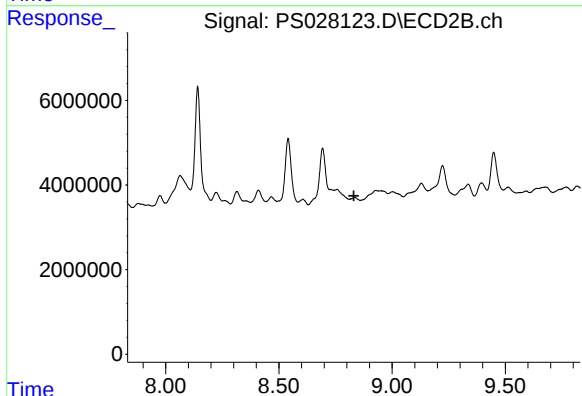
R.T.: 8.541 min
Delta R.T.: 0.034 min
Response: 22342846
Conc: 20.43 ng/ml



#9 2,4-D

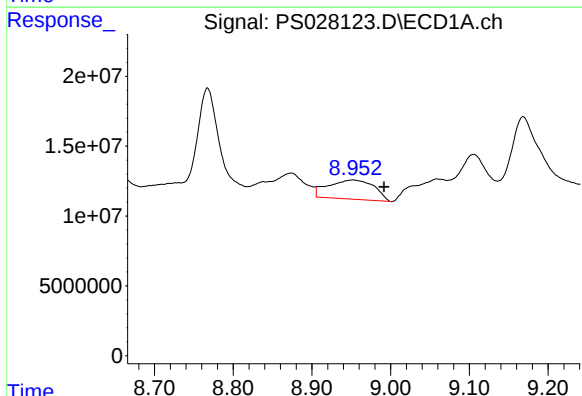
R.T.: 8.111 min
Delta R.T.: -0.032 min
Response: 117213886
Conc: 28.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-19



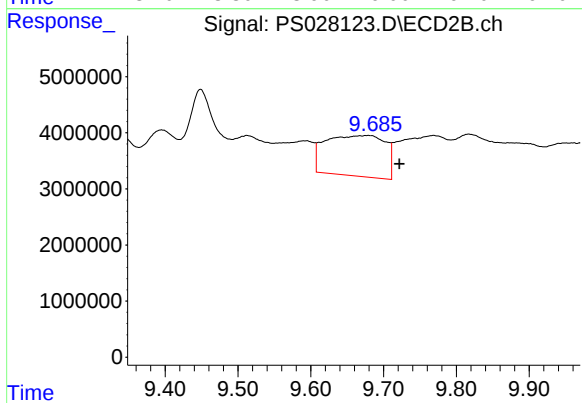
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.831 min
Response: 0
Conc: N.D.



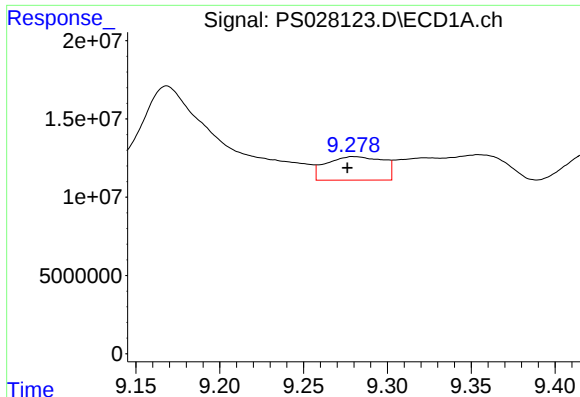
#11 2,4,5-TP (SILVEX)

R.T.: 8.952 min
Delta R.T.: -0.040 min
Response: 55269838
Conc: 2.71 ng/ml



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

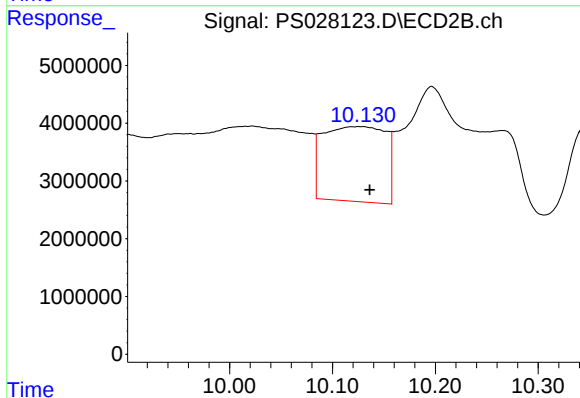
R.T.: 9.679 min
Delta R.T.: -0.043 min
Response: 41535567
Conc: 6.54 ng/ml



#12 2,4,5-T

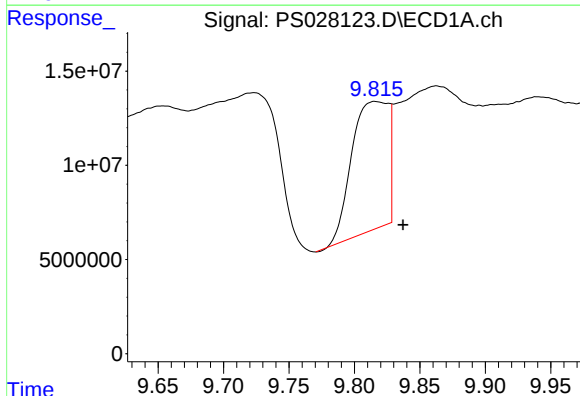
R.T.: 9.280 min
Delta R.T.: 0.004 min
Response: 35514451
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-19



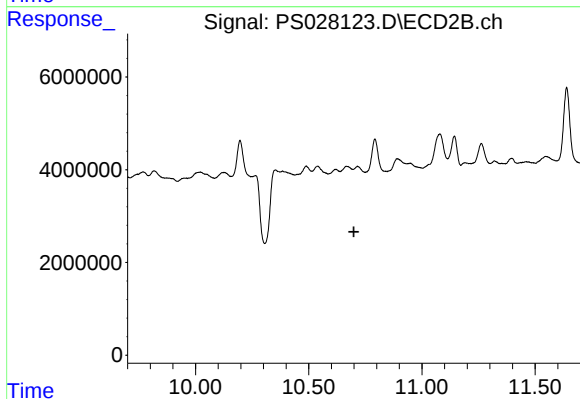
#12 2,4,5-T

R.T.: 10.127 min
Delta R.T.: -0.009 min
Response: 54899074
Conc: 8.97 ng/ml



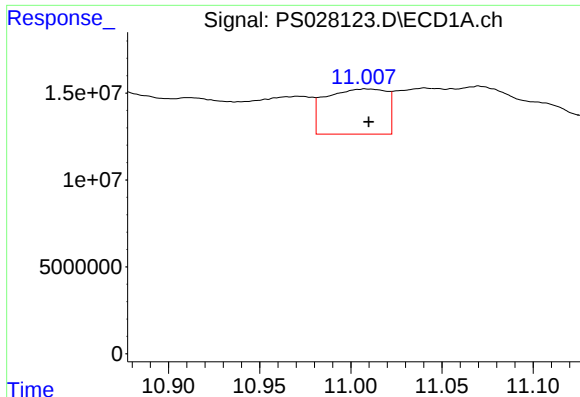
#13 2,4-DB

R.T.: 9.816 min
Delta R.T.: -0.021 min
Response: 132655741
Conc: 39.03 ng/ml



#13 2,4-DB

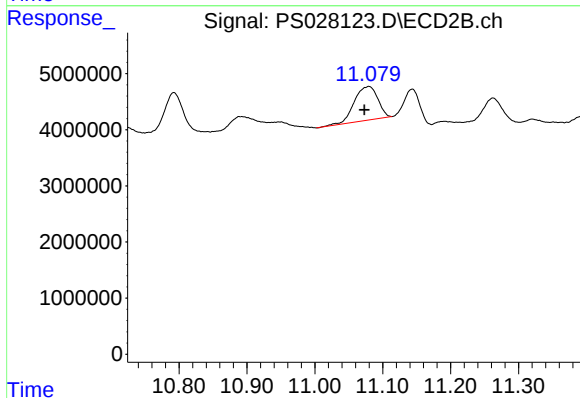
R.T.: 0.000 min
Exp R.T.: 10.700 min
Response: 0
Conc: N.D.



#14 DINOSEB

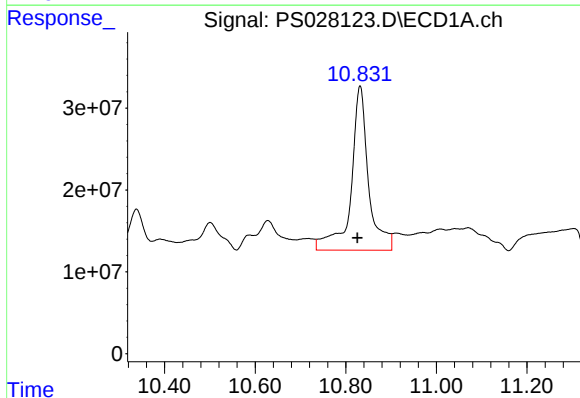
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 60356942
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-19



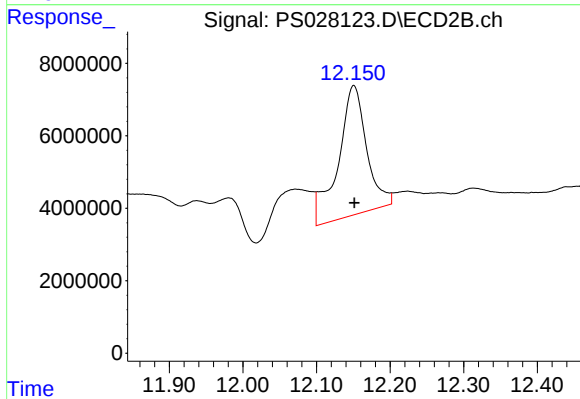
#14 DINOSEB

R.T.: 11.079 min
Delta R.T.: 0.006 min
Response: 14465908
Conc: 3.19 ng/ml



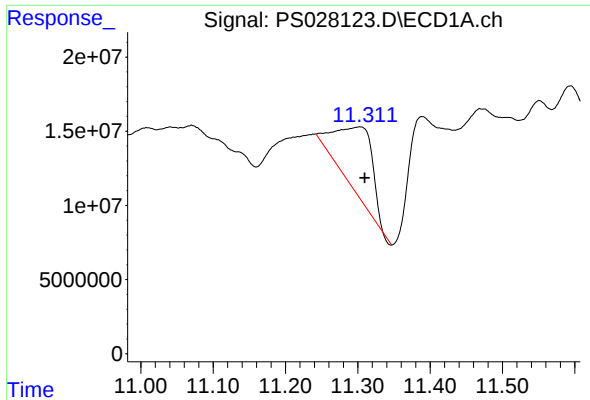
#15 Picloram

R.T.: 10.832 min
Delta R.T.: 0.006 min
Response: 538459416
Conc: 15.60 ng/ml



#15 Picloram

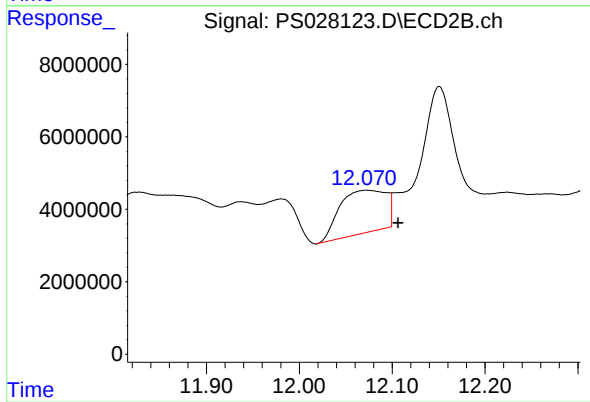
R.T.: 12.151 min
Delta R.T.: -0.001 min
Response: 95729736
Conc: 11.57 ng/ml



#16 DCPA

R.T.: 11.302 min
Delta R.T.: -0.007 min
Response: 152748987
Conc: 6.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F-19



#16 DCPA

R.T.: 12.073 min
Delta R.T.: -0.034 min
Response: 41165247
Conc: 5.85 ng/ml