

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043025\
 Data File : PS030003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2025 07:47
 Operator : AR\AJ
 Sample : Q1906-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 09:05:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 2025
 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	6.936	7.461	835.0E6	244.7E6	339.271	347.302
Target Compounds							
1) T	Dalapon	2.432	2.494f	451.7E6	261.5E6	110.310	150.612 #
2) T	3,5-DICHL...	6.149	6.471	20085946	2611550	5.620	2.671 #
3) T	4-Nitroph...	6.748	6.969f	5556345	14421495	3.116	18.829 #
5) T	DICAMBA	7.129	7.631	7958388	7149323	<MDL	1.810 #
6) T	MCPD	7.291	7.790	20583411	28014013	3.194	16.018 #
7) T	MCPA	7.448	8.018	34556151	14650345	3.913	6.193 #
8) T	DICHLORPROP	7.820	8.361	45018892	112.5E6	17.765	112.075 #
9) T	2,4-D	8.033	8.614f	60841999	11185271	21.630	9.924 #
10) T	Pentachlo...	8.269f	9.147	107.7E6	36458337	3.087	1.792 #
11) T	2,4,5-TP ...	0.000	9.565	0	62616248	N.D.	7.653
12) T	2,4,5-T	0.000	9.984f	0	76900459	N.D.	9.907
13) T	2,4-DB	9.718	10.529	152.2E6	7670789	66.577	9.531 #
14) T	DINOSEB	10.855	10.843f	79337642	168.7E6	7.799	28.931 #
15) T	Picloram	10.679	11.916	503.3E6	284.3E6	27.456	23.148
16) T	DCPA	0.000	11.916	0	284.3E6	N.D.	25.226

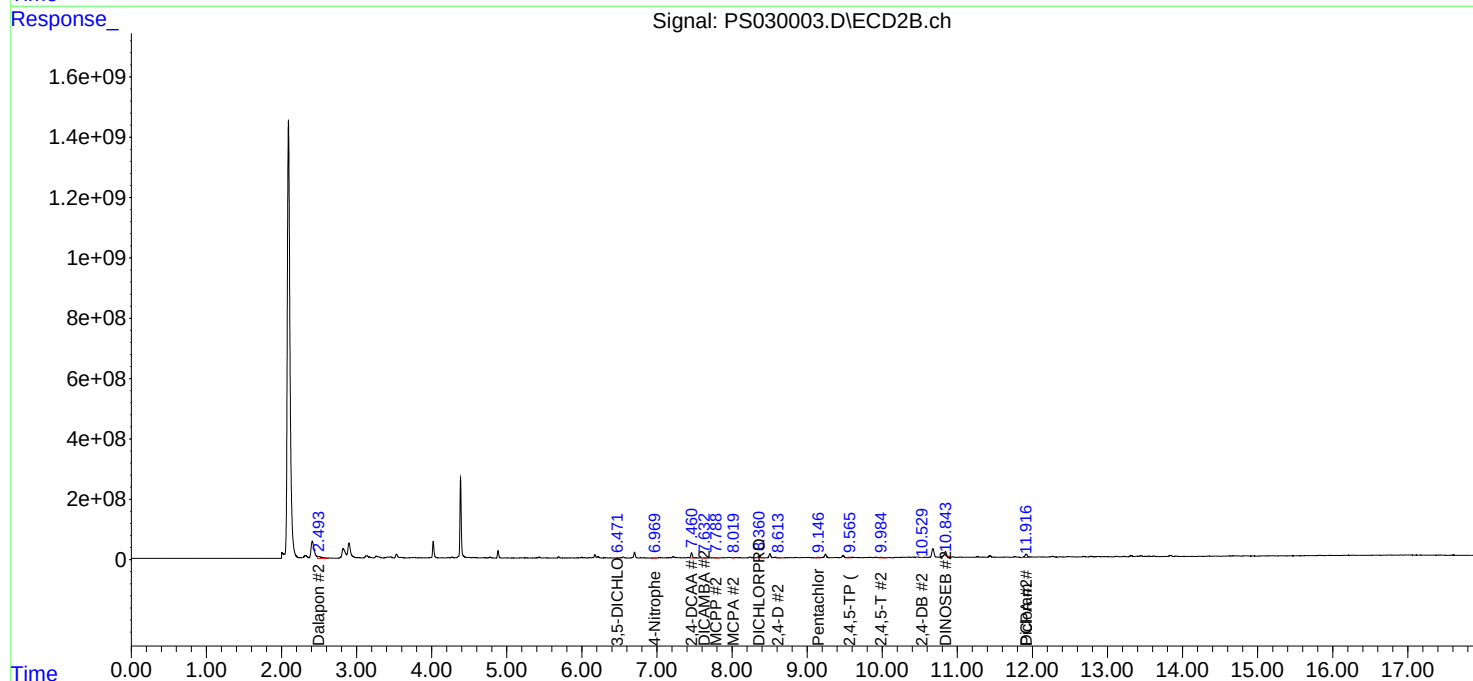
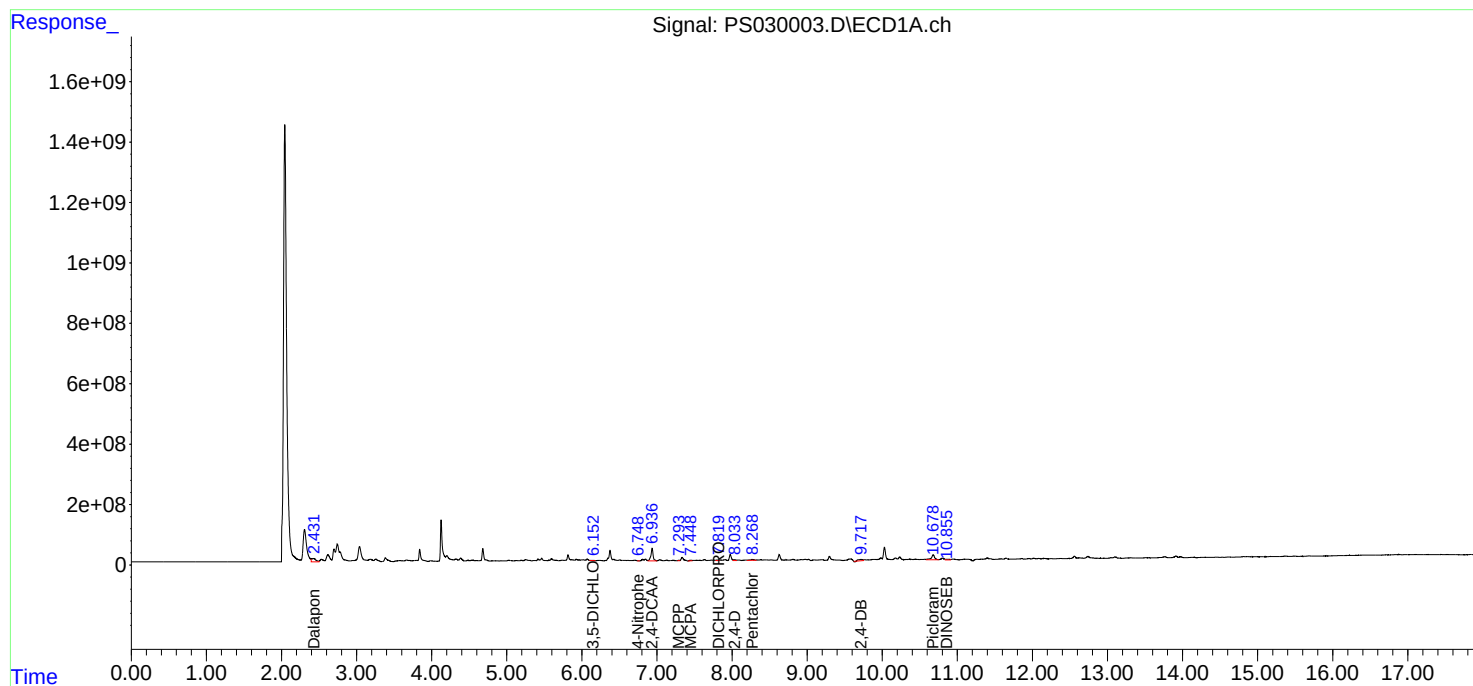
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

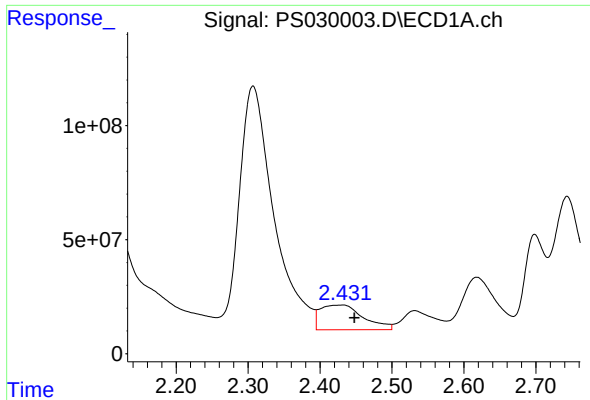
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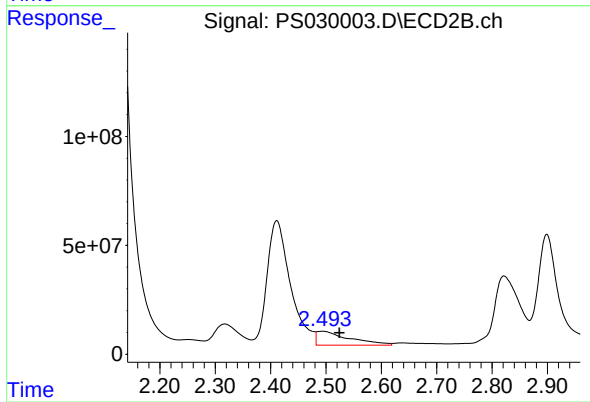




#1 Dalapon

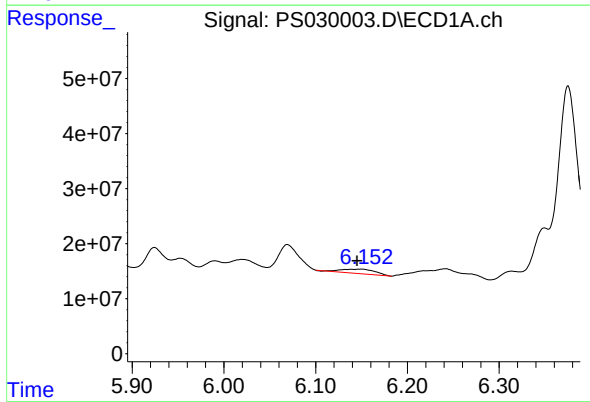
R.T.: 2.432 min
Delta R.T.: -0.016 min
Response: 451747854
Conc: 110.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6



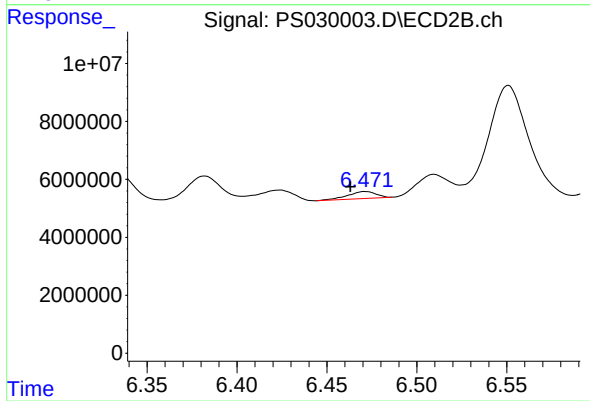
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.031 min
Response: 261483979
Conc: 150.61 ng/ml



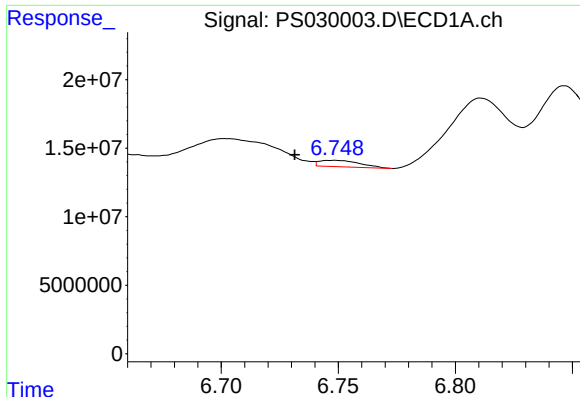
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.149 min
Delta R.T.: 0.004 min
Response: 20085946
Conc: 5.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

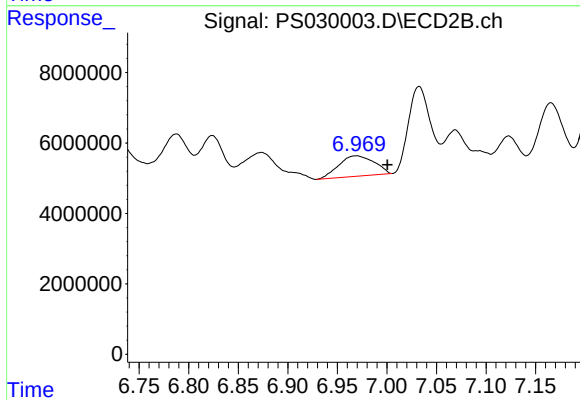
R.T.: 6.471 min
Delta R.T.: 0.008 min
Response: 2611550
Conc: 2.67 ng/ml



#3 4-Nitrophenol

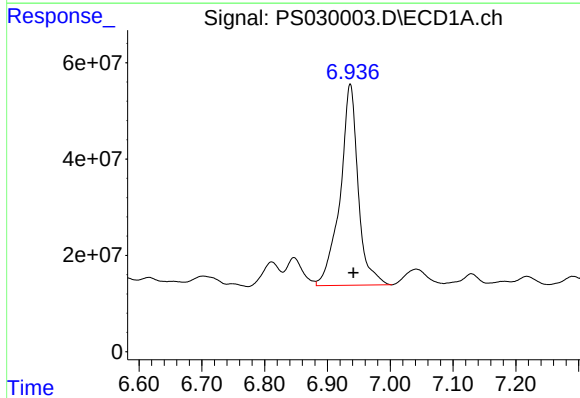
R.T.: 6.748 min
Delta R.T.: 0.017 min
Response: 5556345
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6



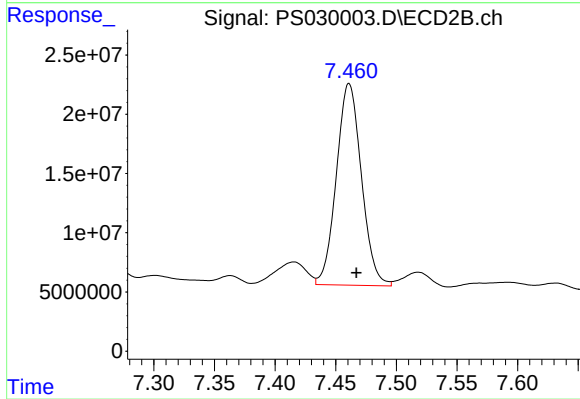
#3 4-Nitrophenol

R.T.: 6.969 min
Delta R.T.: -0.032 min
Response: 14421495
Conc: 18.83 ng/ml



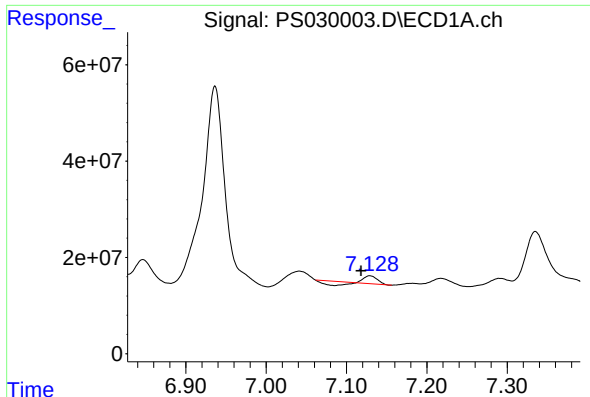
#4 2,4-DCAA

R.T.: 6.936 min
Delta R.T.: -0.005 min
Response: 834973052
Conc: 339.27 ng/ml



#4 2,4-DCAA

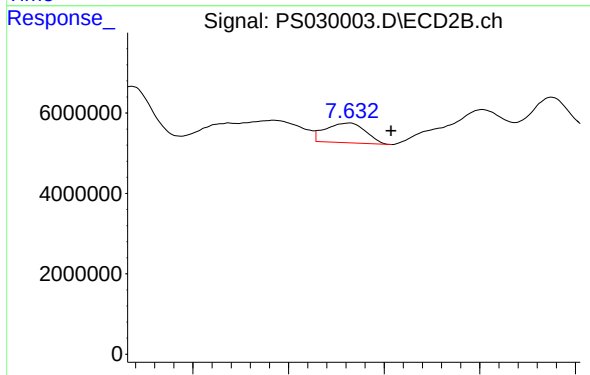
R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 244679882
Conc: 347.30 ng/ml



#5 DICAMBA

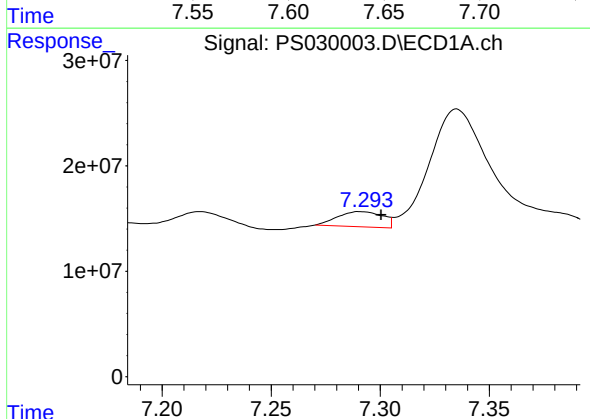
R.T.: 7.129 min
Delta R.T.: 0.011 min
Response: 7958388
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-6



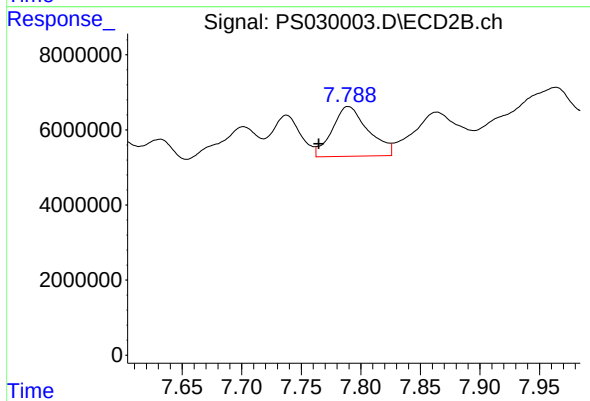
#5 DICAMBA

R.T.: 7.631 min
Delta R.T.: -0.023 min
Response: 7149323
Conc: 1.81 ng/ml



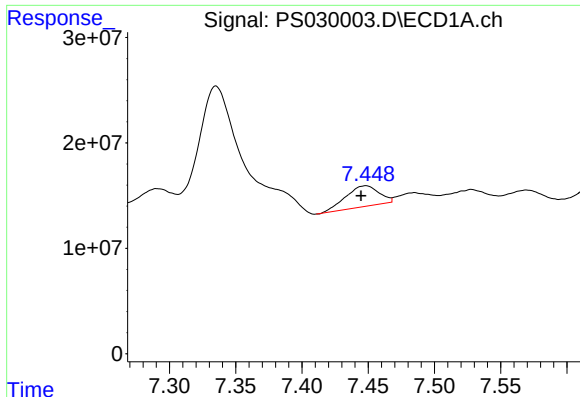
#6 MCP

R.T.: 7.291 min
Delta R.T.: -0.009 min
Response: 20583411
Conc: 3.19 ug/ml



#6 MCP

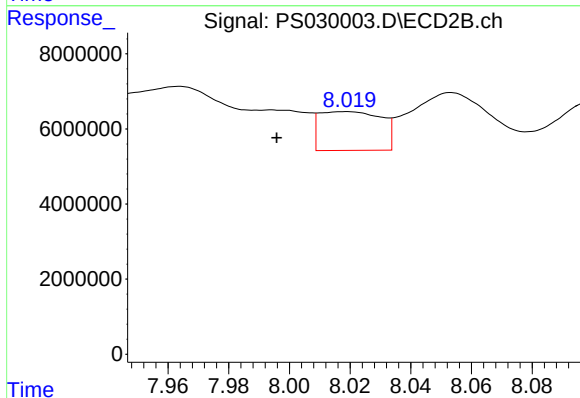
R.T.: 7.790 min
Delta R.T.: 0.025 min
Response: 28014013
Conc: 16.02 ug/ml



#7 MCPA

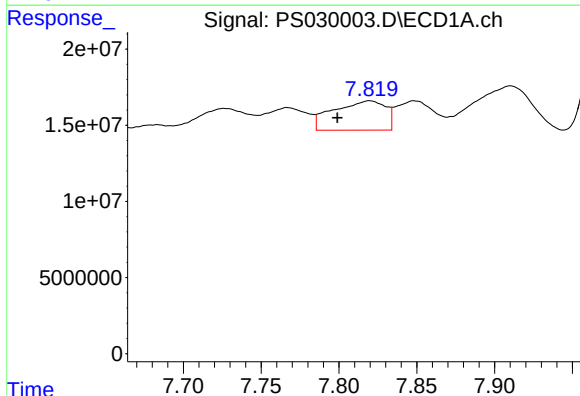
R.T.: 7.448 min
Delta R.T.: 0.003 min
Response: 34556151
Conc: 3.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-6



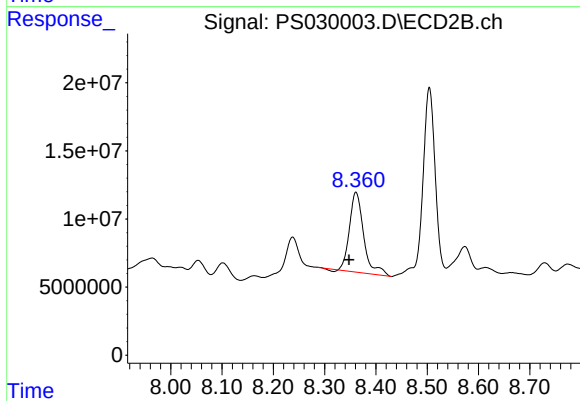
#7 MCPA

R.T.: 8.018 min
Delta R.T.: 0.022 min
Response: 14650345
Conc: 6.19 ug/ml



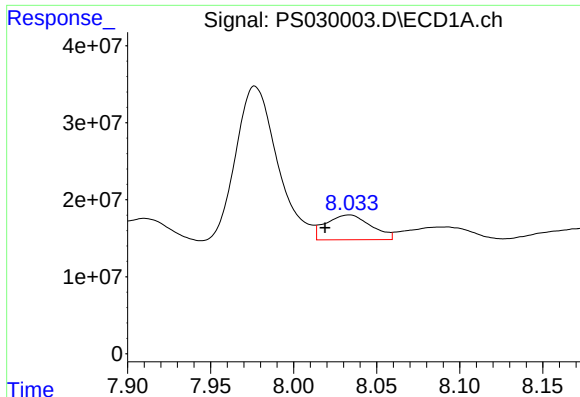
#8 DICHLORPROP

R.T.: 7.820 min
Delta R.T.: 0.021 min
Response: 45018892
Conc: 17.77 ng/ml



#8 DICHLORPROP

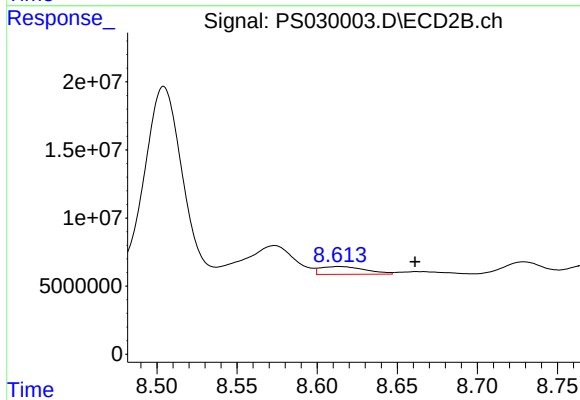
R.T.: 8.361 min
Delta R.T.: 0.013 min
Response: 112519459
Conc: 112.08 ng/ml



#9 2,4-D

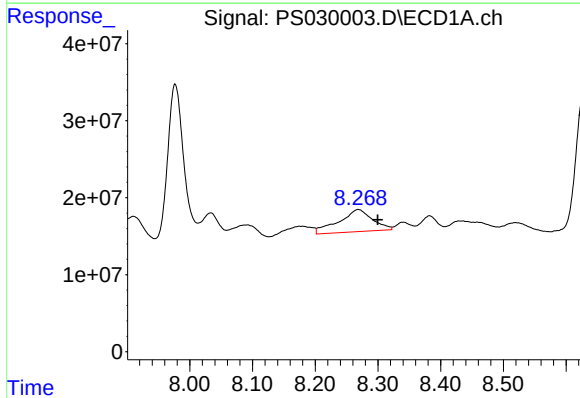
R.T.: 8.033 min
Delta R.T.: 0.014 min
Response: 60841999
Conc: 21.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6



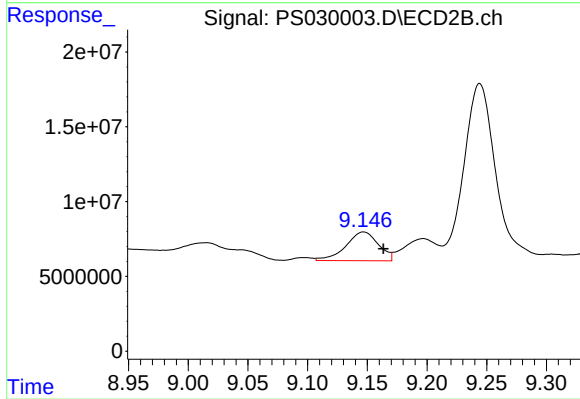
#9 2,4-D

R.T.: 8.614 min
Delta R.T.: -0.047 min
Response: 11185271
Conc: 9.92 ng/ml



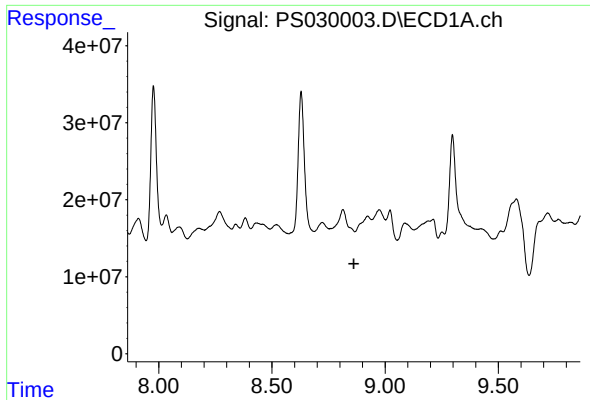
#10 Pentachlorophenol

R.T.: 8.269 min
Delta R.T.: -0.031 min
Response: 107687762
Conc: 3.09 ng/ml



#10 Pentachlorophenol

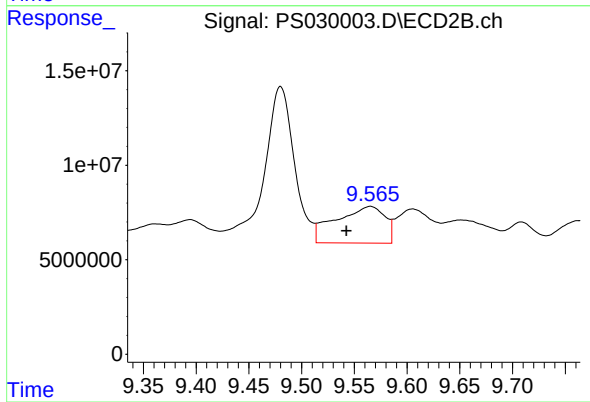
R.T.: 9.147 min
Delta R.T.: -0.017 min
Response: 36458337
Conc: 1.79 ng/ml



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

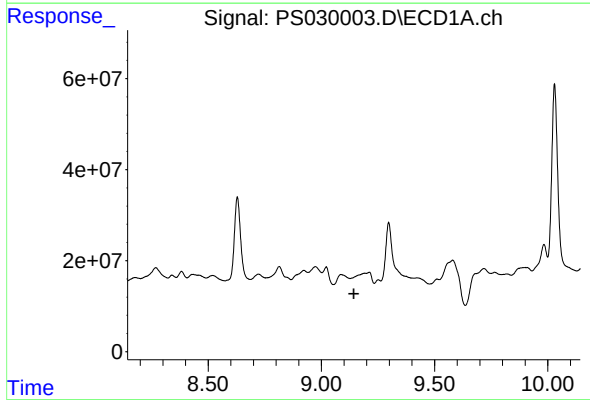
R.T.: 0.000 min
Exp R.T.: 8.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-6



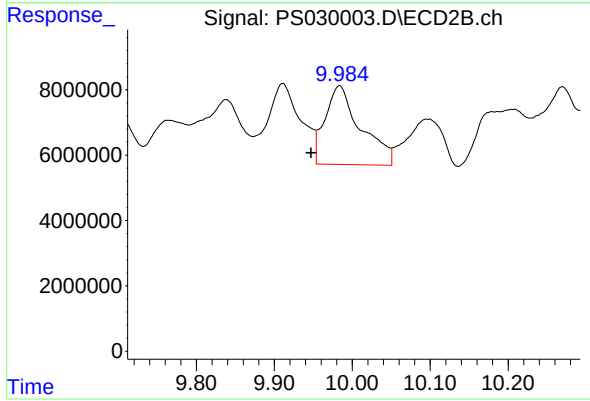
#11 2,4,5-TP (SILVEX)

R.T.: 9.565 min
Delta R.T.: 0.023 min
Response: 62616248
Conc: 7.65 ng/ml



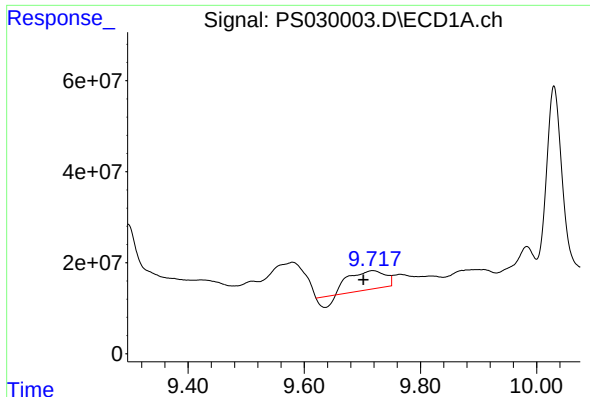
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.144 min
Response: 0
Conc: N.D.



#12 2,4,5-T

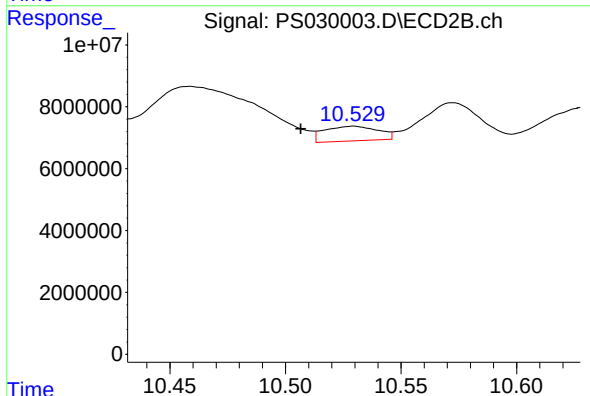
R.T.: 9.984 min
Delta R.T.: 0.036 min
Response: 76900459
Conc: 9.91 ng/ml



#13 2,4-DB

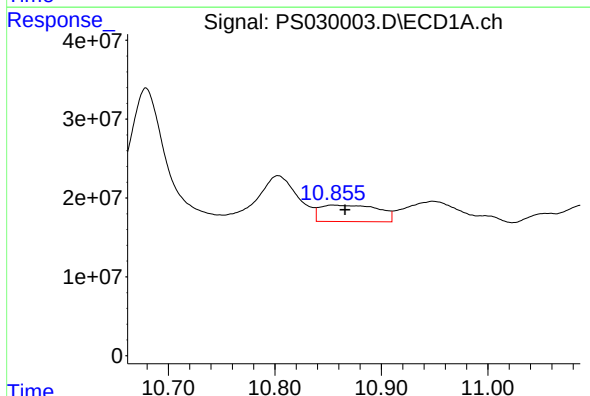
R.T.: 9.718 min
Delta R.T.: 0.016 min
Response: 152151939
Conc: 66.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6



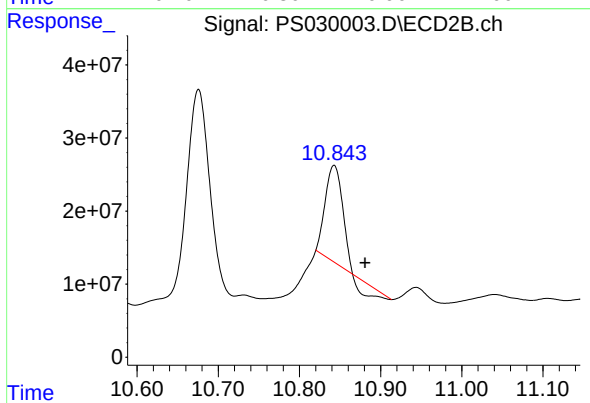
#13 2,4-DB

R.T.: 10.529 min
Delta R.T.: 0.023 min
Response: 7670789
Conc: 9.53 ng/ml



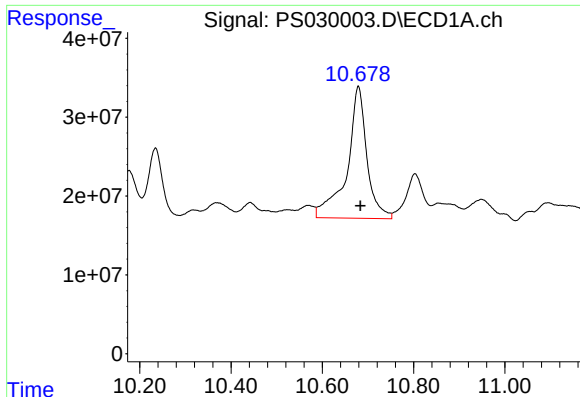
#14 DINOSEB

R.T.: 10.855 min
Delta R.T.: -0.011 min
Response: 79337642
Conc: 7.80 ng/ml



#14 DINOSEB

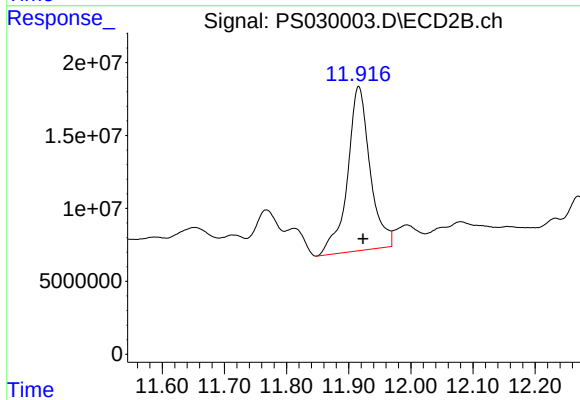
R.T.: 10.843 min
Delta R.T.: -0.038 min
Response: 168693997
Conc: 28.93 ng/ml



#15 Picloram

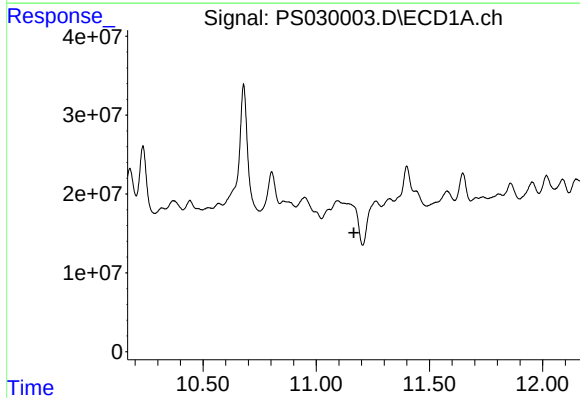
R.T.: 10.679 min
Delta R.T.: -0.005 min
Response: 503291893
Conc: 27.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-6



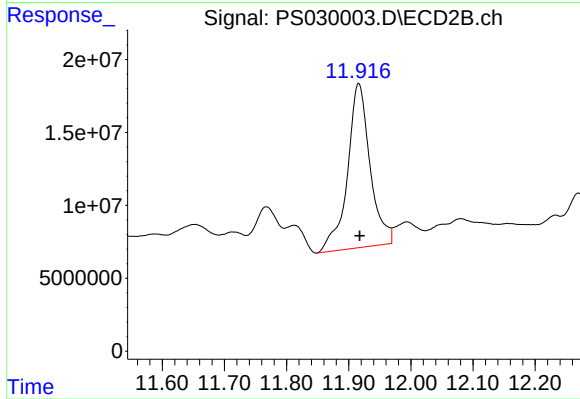
#15 Picloram

R.T.: 11.916 min
Delta R.T.: -0.007 min
Response: 284341549
Conc: 23.15 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.166 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.916 min
Delta R.T.: -0.001 min
Response: 284341549
Conc: 25.23 ng/ml