

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 21:54
 Operator : AR\AJ
 Sample : Q2001-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A4-03-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 06:41:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.933	7.453	1374.5E6	384.7E6	482.635	480.726
Target Compounds							
1) T	Dalapon	2.419f	2.513	813.9E6	1031.1E6	165.581	507.645 #
2) T	3,5-DICHL...	6.173f	6.454	-11420963	77804568	N.D.	66.738
3) T	4-Nitroph...	6.741	7.037f	380.4E6	7649280	184.179	7.327 #
5) T	DICAMBA	7.121	7.619	29397845	11738743	2.544	2.483
6) T	MCPD	7.272	7.767	12635064	11182448	1.735	6.078 #
7) T	MCPA	7.448	7.959	4130755	146.1E6	<MDL	55.375 #
8) T	DICHLORPROP	7.799	8.366f	109.1E6	68679907	37.338	58.133 #
9) T	2,4-D	0.000	8.635	0	10879838	N.D.	8.431
10) T	Pentachlo...	8.280	9.161	58478878	98763012	1.444	4.001 #
11) T	2,4,5-TP ...	8.852	9.562f	7133975	56083143	<MDL	5.693 #
12) T	2,4,5-T	9.106f	9.887f	51848864	67098002	3.139	7.290 #
13) T	2,4-DB	9.707	10.480	175.5E6	80110713	67.233	80.726
14) T	DINOSEB	10.841	10.888f	20053264	37705076	1.753	5.519 #
15) T	Picloram	10.674	11.903	24807222	15446174	1.160	1.098
16) T	DCPA	0.000	11.903	0	15446174	N.D.	1.143

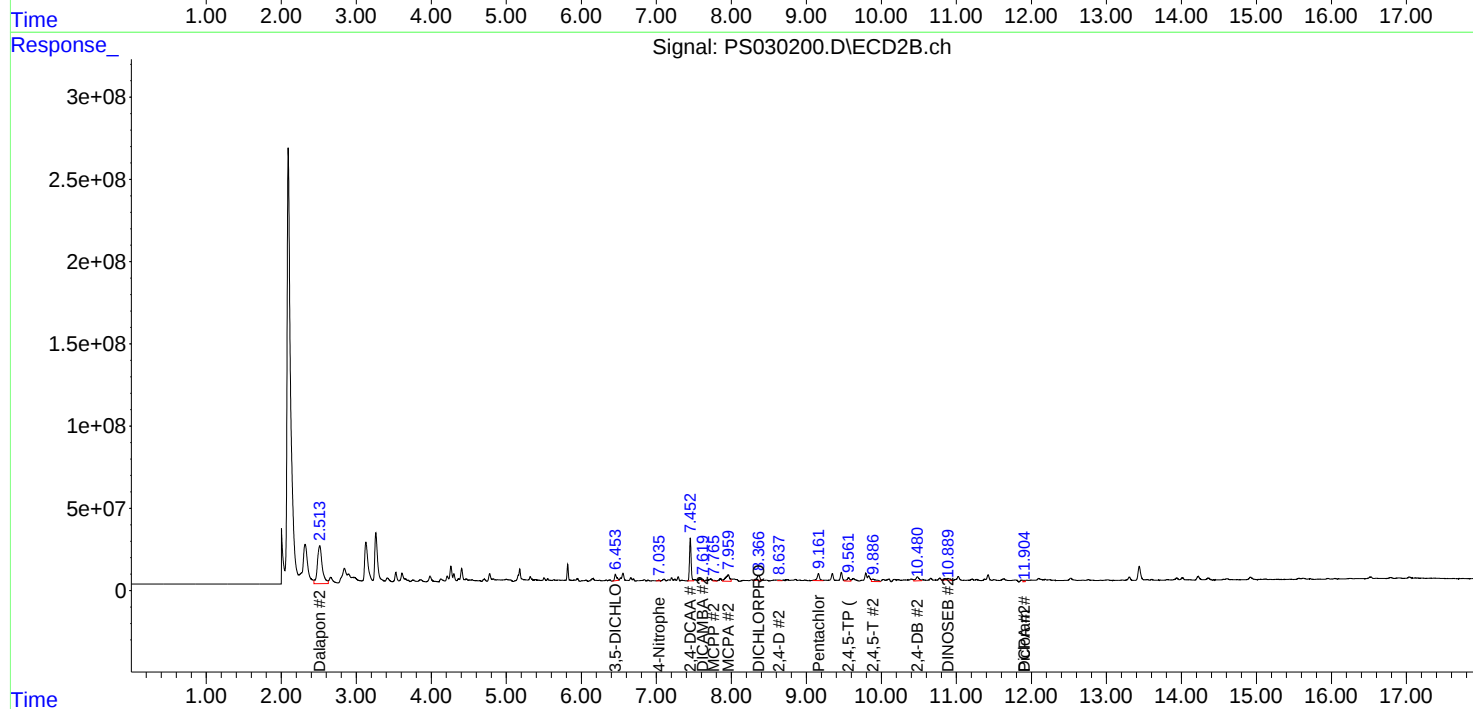
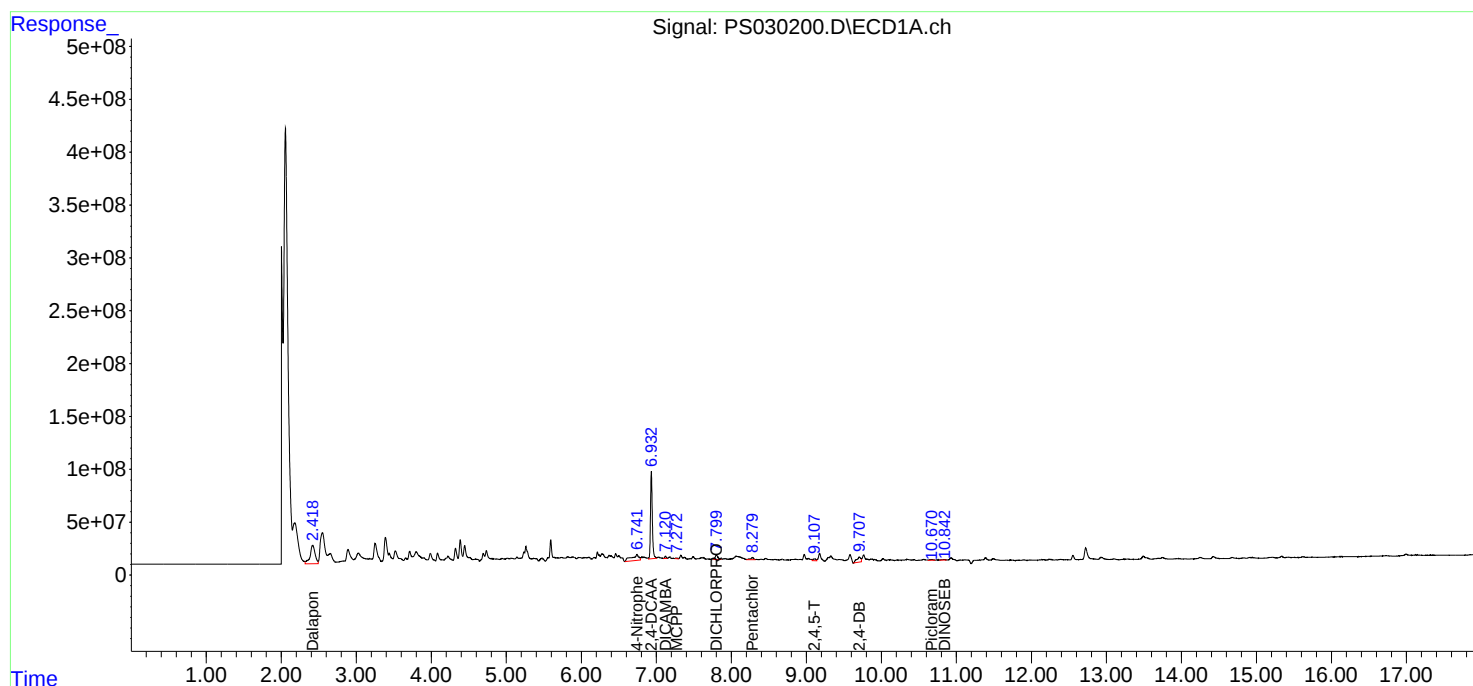
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

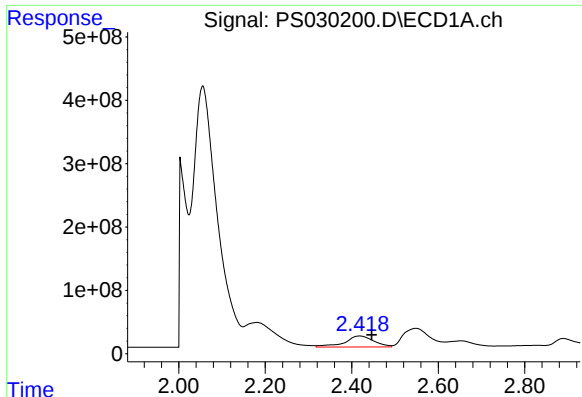
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Data File : PS030200.D
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Integration File signal 1: autoint1.e
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Quant Time: May 15 06:41:07 2025
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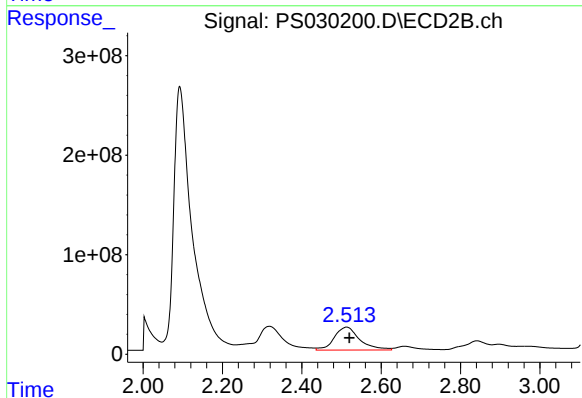




#1 Dalapon

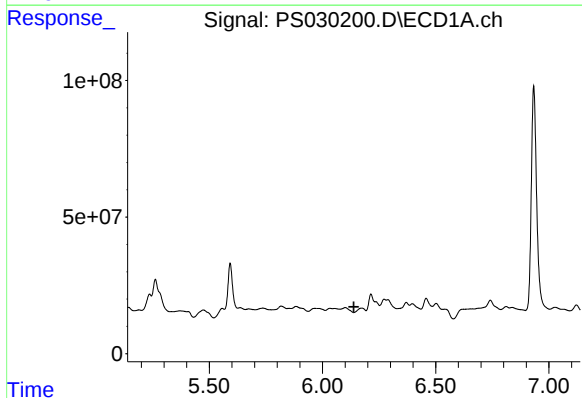
R.T.: 2.419 min
Delta R.T.: -0.027 min
Response: 813891002
Conc: 165.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A4-03-C



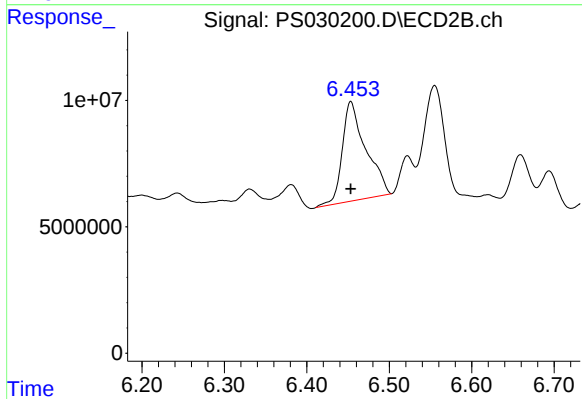
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.007 min
Response: 1031052775
Conc: 507.65 ng/ml



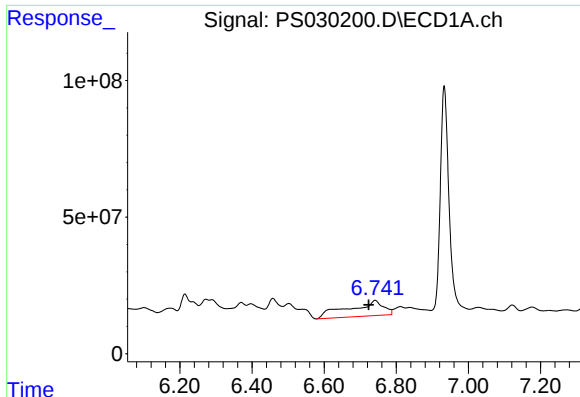
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.173 min
Delta R.T.: 0.035 min
Response: -11420963
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

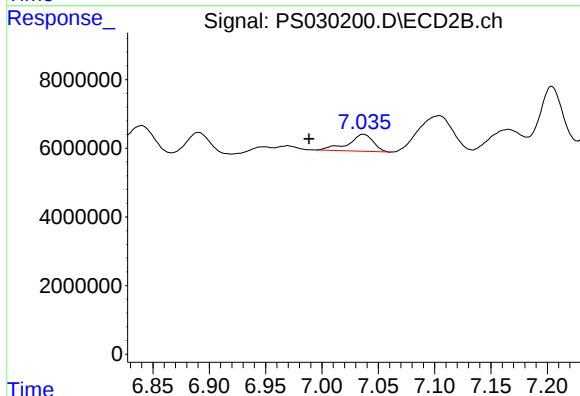
R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 77804568
Conc: 66.74 ng/ml



#3 4-Nitrophenol

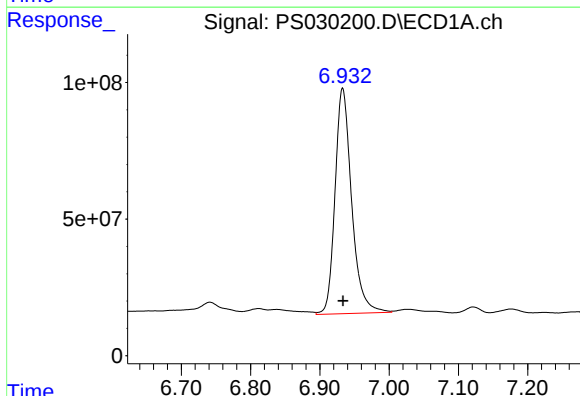
R.T.: 6.741 min
Delta R.T.: 0.018 min
Response: 380443227
Conc: 184.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A4-03-C



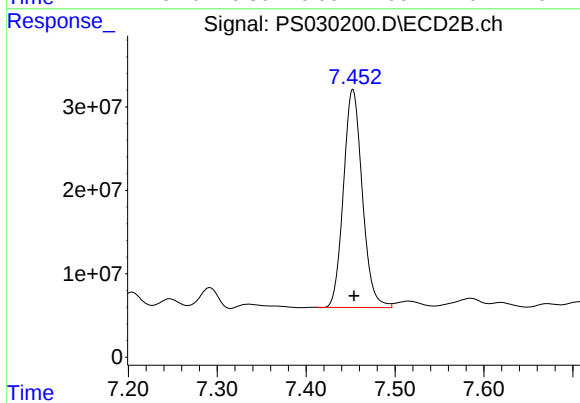
#3 4-Nitrophenol

R.T.: 7.037 min
Delta R.T.: 0.048 min
Response: 7649280
Conc: 7.33 ng/ml



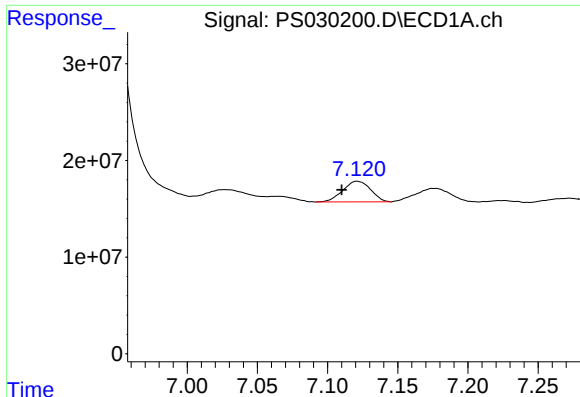
#4 2,4-DCAA

R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 1374450840
Conc: 482.63 ng/ml



#4 2,4-DCAA

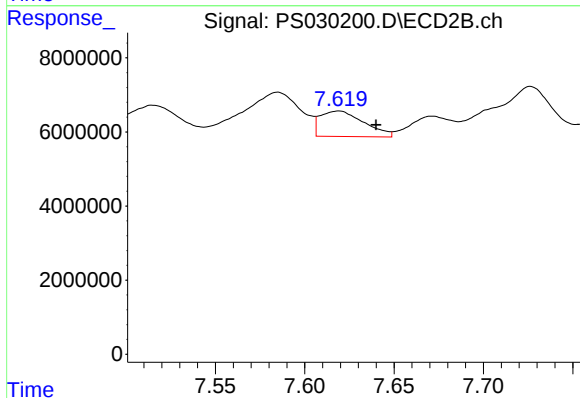
R.T.: 7.453 min
Delta R.T.: -0.001 min
Response: 384678378
Conc: 480.73 ng/ml



#5 DICAMBA

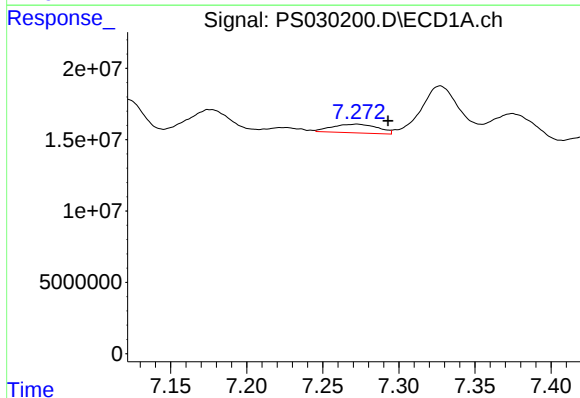
R.T.: 7.121 min
Delta R.T.: 0.011 min
Response: 29397845
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A4-03-C



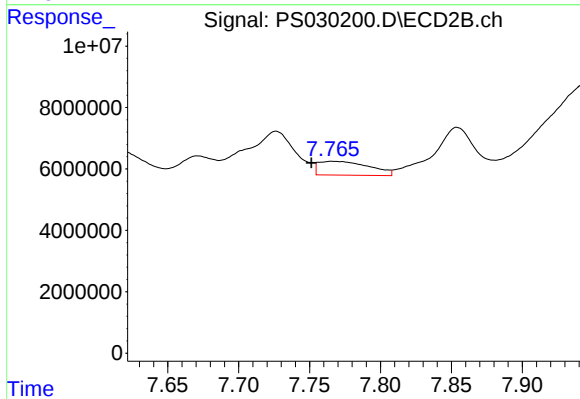
#5 DICAMBA

R.T.: 7.619 min
Delta R.T.: -0.021 min
Response: 11738743
Conc: 2.48 ng/ml



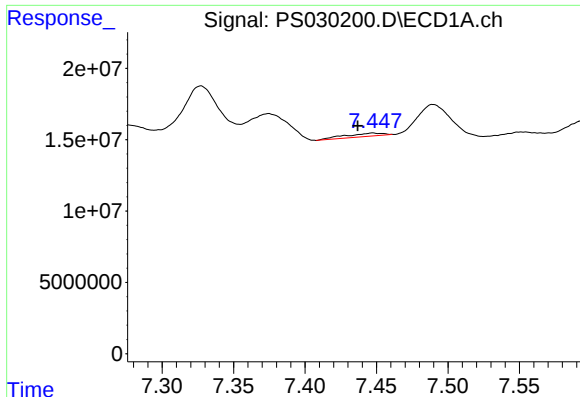
#6 MCP

R.T.: 7.272 min
Delta R.T.: -0.021 min
Response: 12635064
Conc: 1.73 ug/ml



#6 MCP

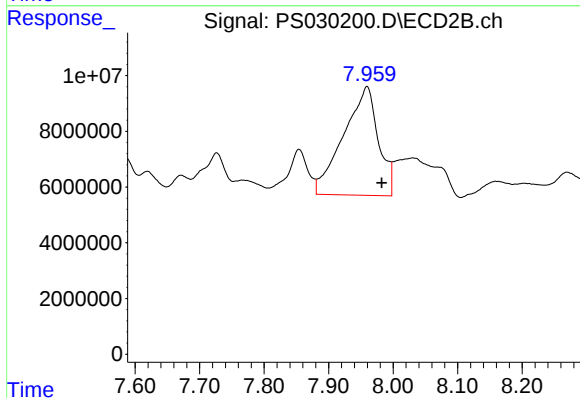
R.T.: 7.767 min
Delta R.T.: 0.016 min
Response: 11182448
Conc: 6.08 ug/ml



#7 MCPA

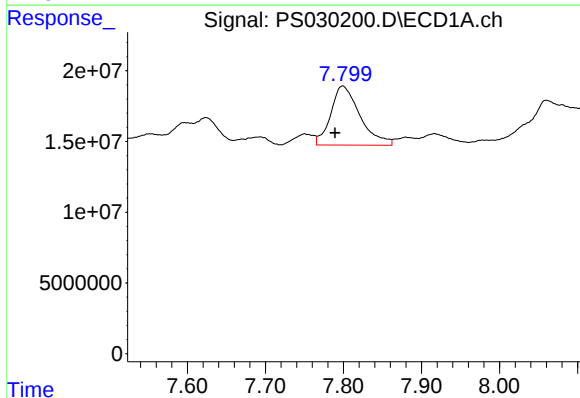
R.T.: 7.448 min
Delta R.T.: 0.011 min
Response: 4130755
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A4-03-C



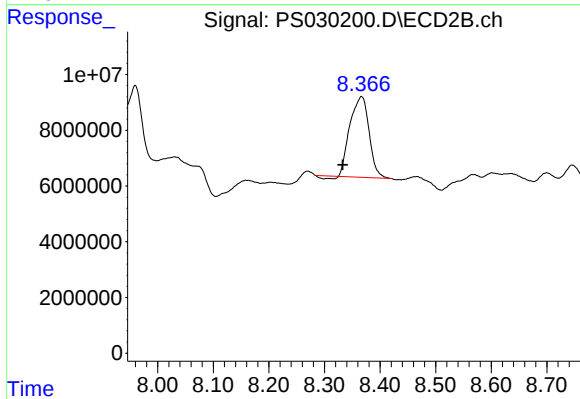
#7 MCPA

R.T.: 7.959 min
Delta R.T.: -0.023 min
Response: 146061213
Conc: 55.37 ug/ml



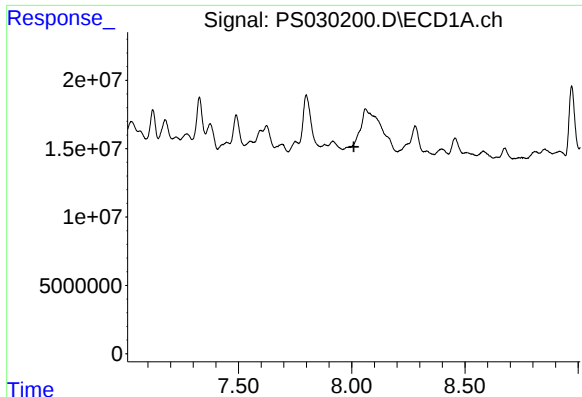
#8 DICHLORPROP

R.T.: 7.799 min
Delta R.T.: 0.010 min
Response: 109076613
Conc: 37.34 ng/ml



#8 DICHLORPROP

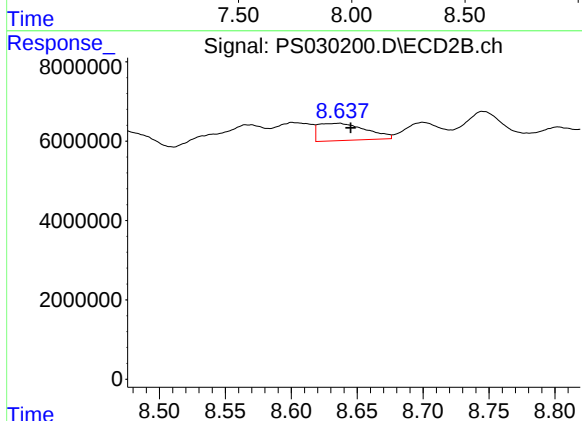
R.T.: 8.366 min
Delta R.T.: 0.034 min
Response: 68679907
Conc: 58.13 ng/ml



#9 2,4-D

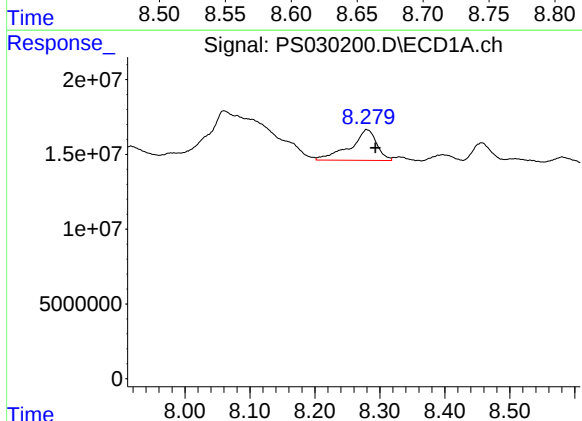
R.T.: 0.000 min
Exp R.T.: 8.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A4-03-C



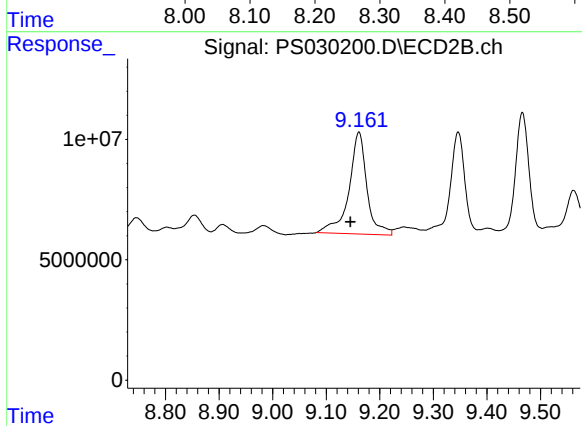
#9 2,4-D

R.T.: 8.635 min
Delta R.T.: -0.010 min
Response: 10879838
Conc: 8.43 ng/ml



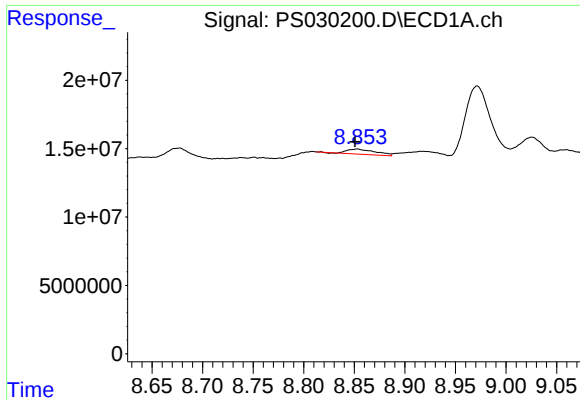
#10 Pentachlorophenol

R.T.: 8.280 min
Delta R.T.: -0.013 min
Response: 58478878
Conc: 1.44 ng/ml



#10 Pentachlorophenol

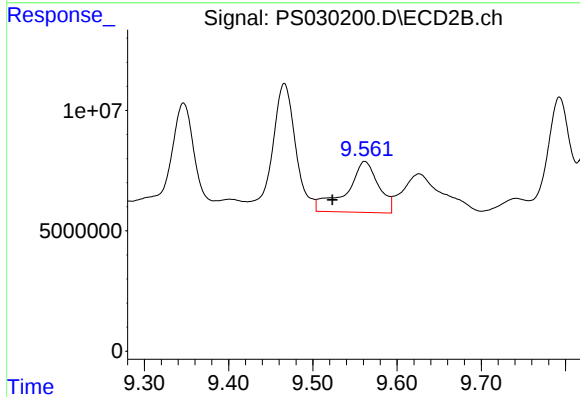
R.T.: 9.161 min
Delta R.T.: 0.016 min
Response: 98763012
Conc: 4.00 ng/ml



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

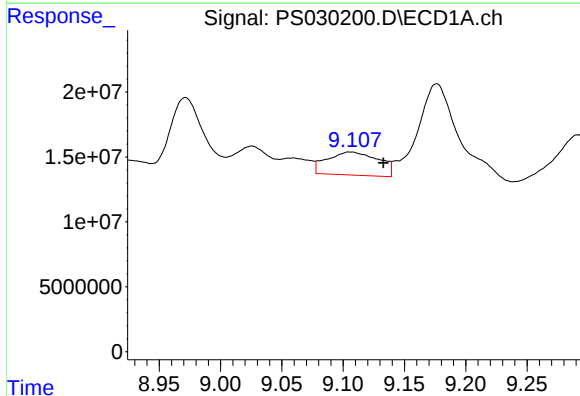
R.T.: 8.852 min
Delta R.T.: 0.002 min
Response: 7133975
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A4-03-C



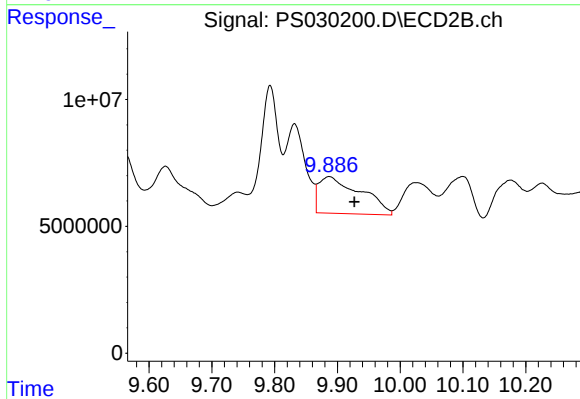
#11 2,4,5-TP (SILVEX)

R.T.: 9.562 min
Delta R.T.: 0.039 min
Response: 56083143
Conc: 5.69 ng/ml



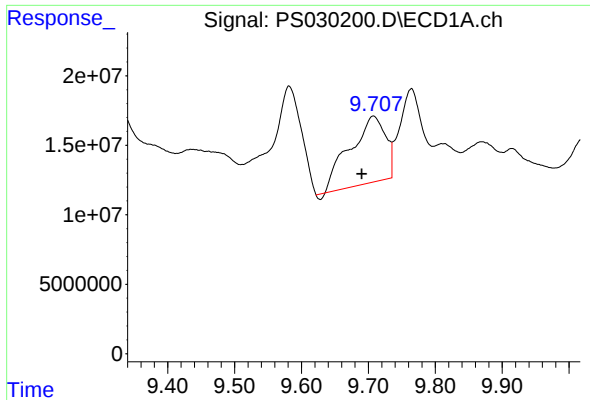
#12 2,4,5-T

R.T.: 9.106 min
Delta R.T.: -0.027 min
Response: 51848864
Conc: 3.14 ng/ml



#12 2,4,5-T

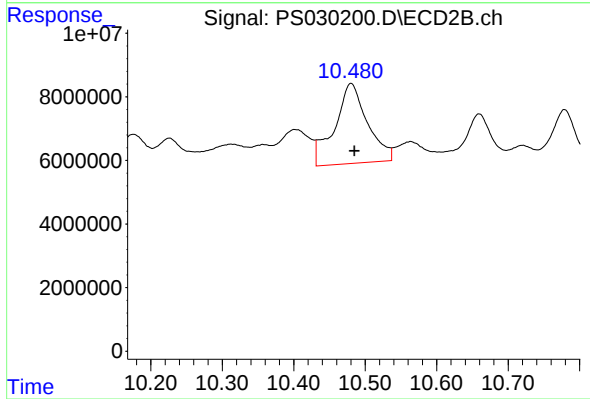
R.T.: 9.887 min
Delta R.T.: -0.040 min
Response: 67098002
Conc: 7.29 ng/ml



#13 2,4-DB

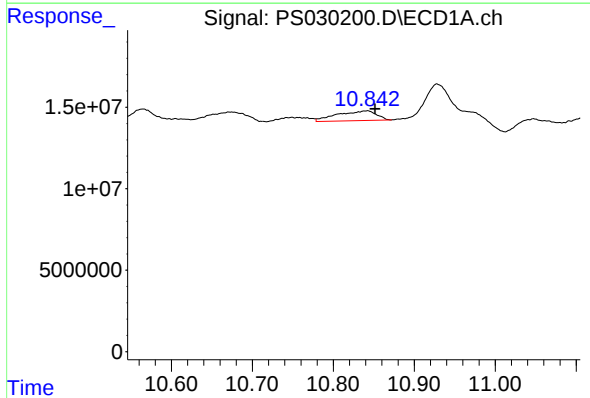
R.T.: 9.707 min
Delta R.T.: 0.017 min
Response: 175462331
Conc: 67.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A4-03-C



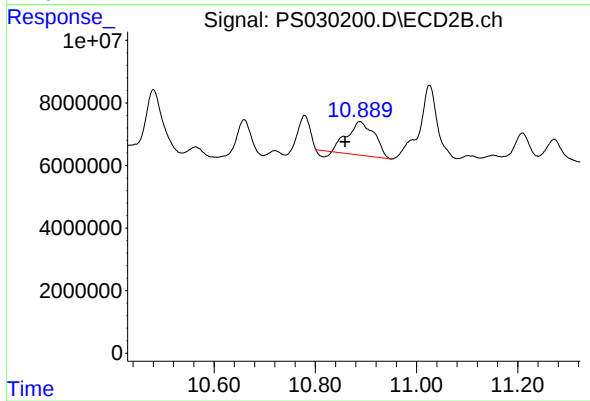
#13 2,4-DB

R.T.: 10.480 min
Delta R.T.: -0.005 min
Response: 80110713
Conc: 80.73 ng/ml



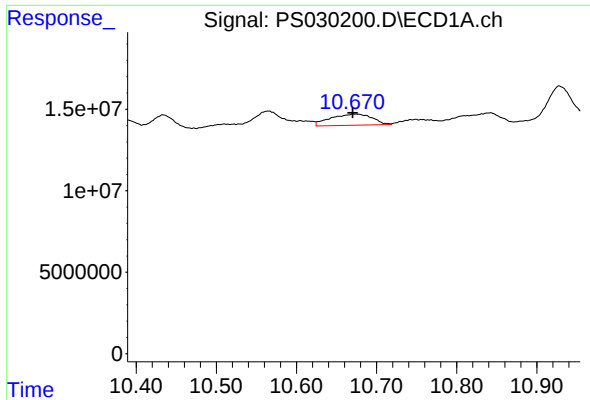
#14 DINOSEB

R.T.: 10.841 min
Delta R.T.: -0.011 min
Response: 20053264
Conc: 1.75 ng/ml



#14 DINOSEB

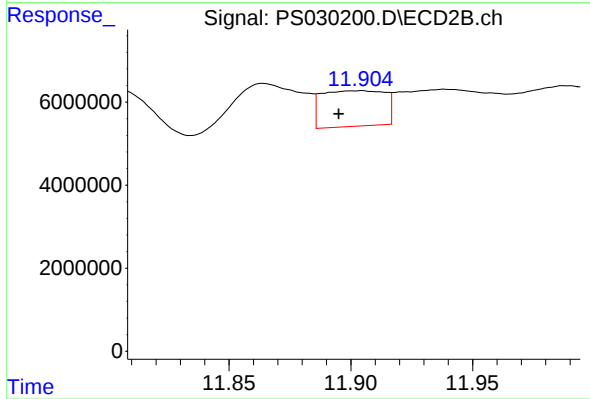
R.T.: 10.888 min
Delta R.T.: 0.029 min
Response: 37705076
Conc: 5.52 ng/ml



#15 Picloram

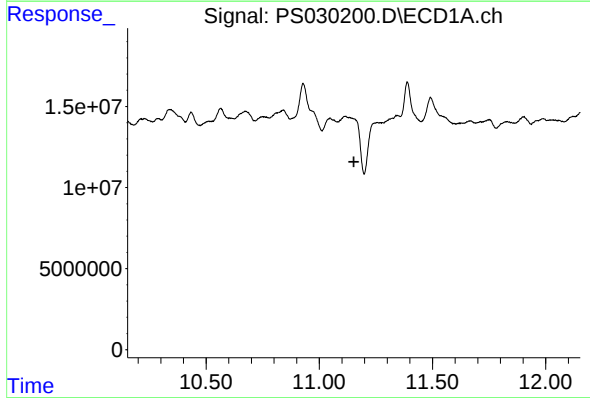
R.T.: 10.674 min
Delta R.T.: 0.004 min
Response: 24807222
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
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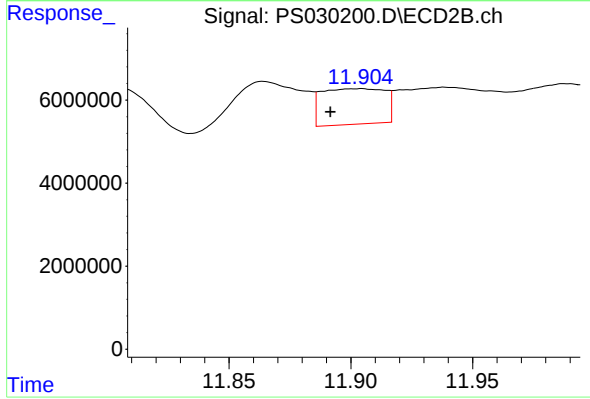
#15 Picloram

R.T.: 11.903 min
Delta R.T.: 0.008 min
Response: 15446174
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.153 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.903 min
Delta R.T.: 0.011 min
Response: 15446174
Conc: 1.14 ng/ml