

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 15:24
 Operator : AR\AJ
 Sample : Q2048-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 L2-WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:40:13 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	6.931	7.451	1220.2E6	197.7E6	428.483	247.096 #
Target Compounds							
1) T	Dalapon	0.000	2.489f	0	863.6E6	N.D.	425.197
2) T	3,5-DICHL...	6.145	6.444	35942185	-603764	8.618	N.D. #
3) T	4-Nitroph...	6.747	6.956f	2776149	23052730	1.344	22.080 #
5) T	DICAMBA	7.127	7.667f	15391420	5490407	1.332	1.161
6) T	MCPD	7.287	7.733	103.5E6	62361397	14.217	33.896 #
7) T	MCPA	7.437	7.986	73062496	28030012	7.038	10.627 #
8) T	DICHLORPROP	7.817f	8.325	94562216	17200667	32.369	14.559 #
9) T	2,4-D	7.969f	0.000	421.2E6	0	128.449	N.D. #
10) T	Pentachlo...	8.272	9.131	78229235	7448414	1.932	<MDL #
11) T	2,4,5-TP ...	8.846	9.551f	20552767	163.3E6	1.269	16.574 #
12) T	2,4,5-T	9.152	9.896f	184.1E6	124.3E6	11.145	13.502
13) T	2,4-DB	9.719f	10.515f	246.0E6	16650503	94.262	16.778 #
14) T	DINOSEB	10.844	10.826f	29516929	99403641	2.581	14.550 #
15) T	Picloram	10.701f	11.921f	57869104	97432165	2.706	6.923 #
16) T	DCPA	0.000	11.921f	0	97432165	N.D.	7.212

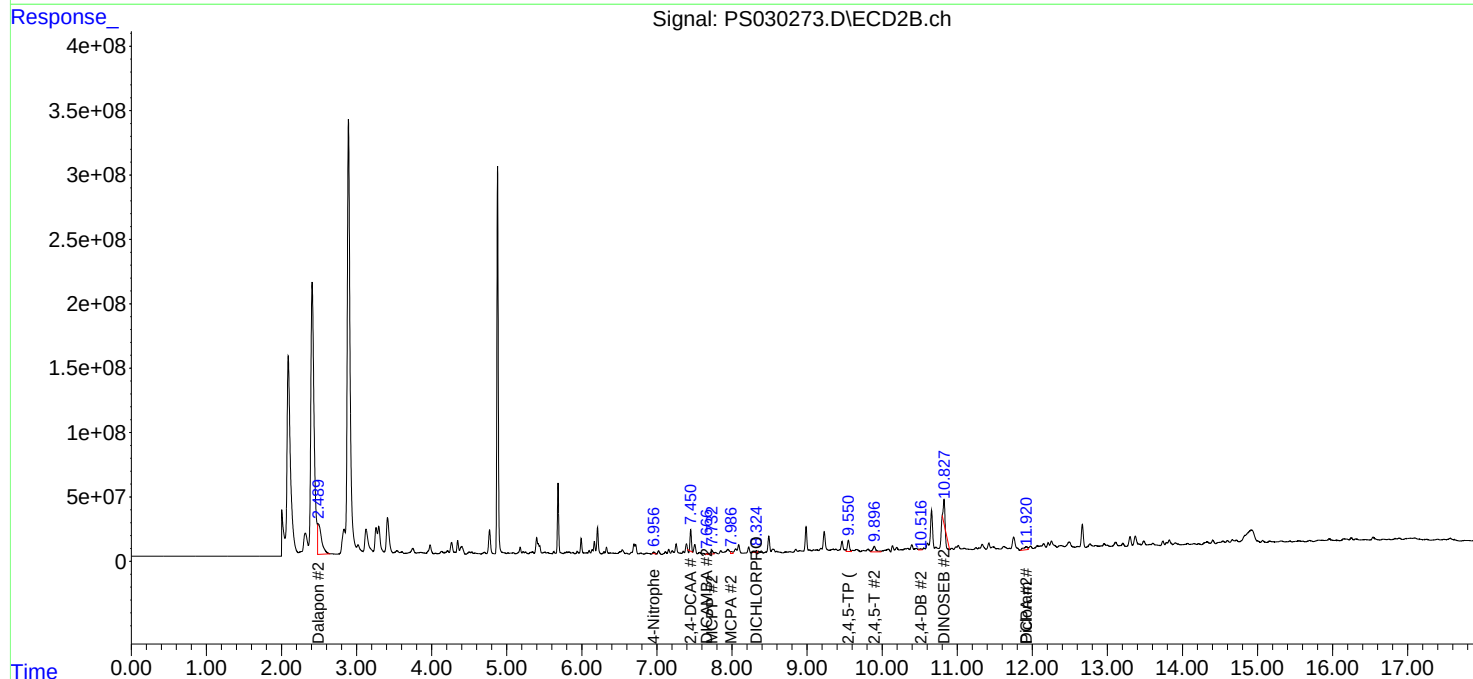
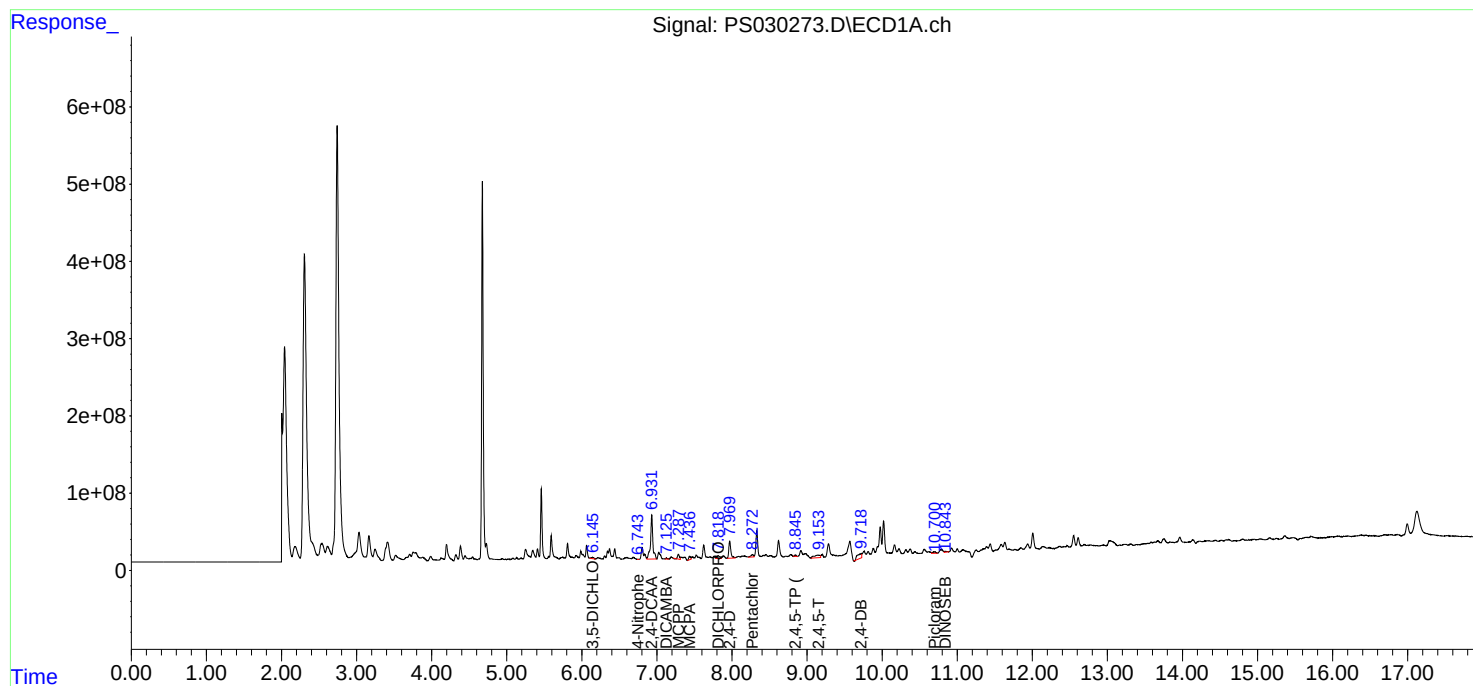
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

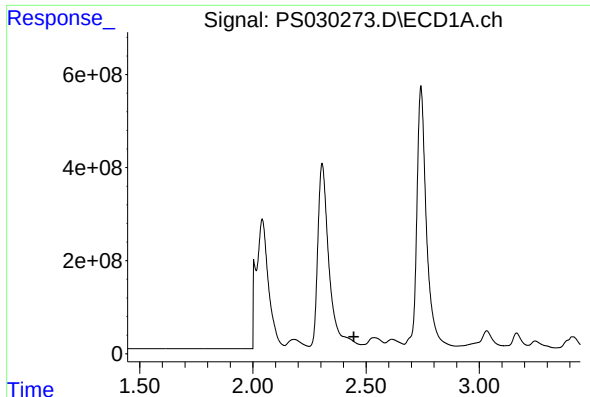
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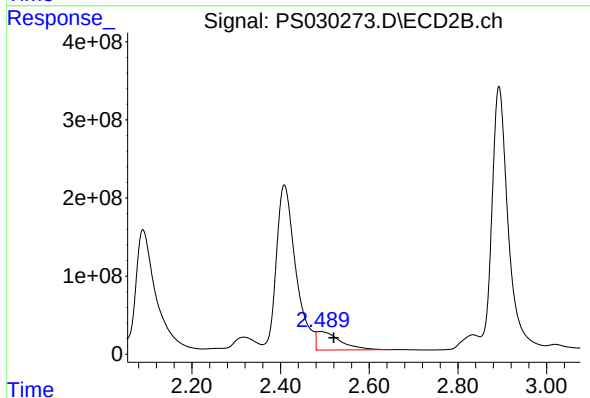




#1 Dalapon

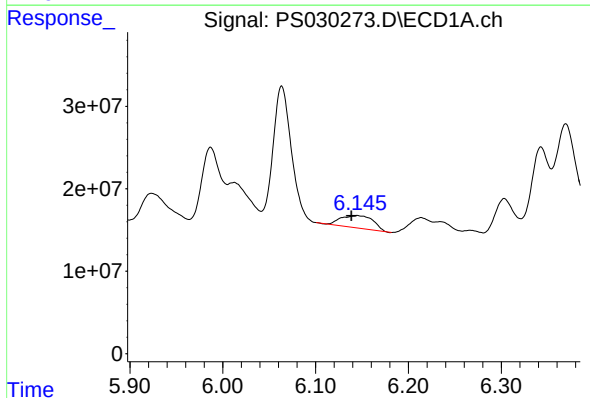
R.T.: 0.000 min
Exp R.T.: 2.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
L2-WC-3



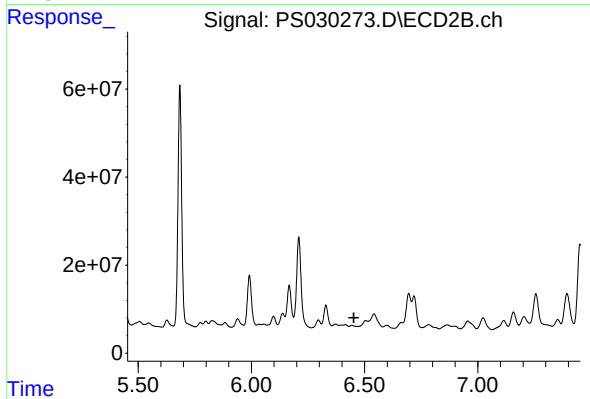
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.031 min
Response: 863596024
Conc: 425.20 ng/ml



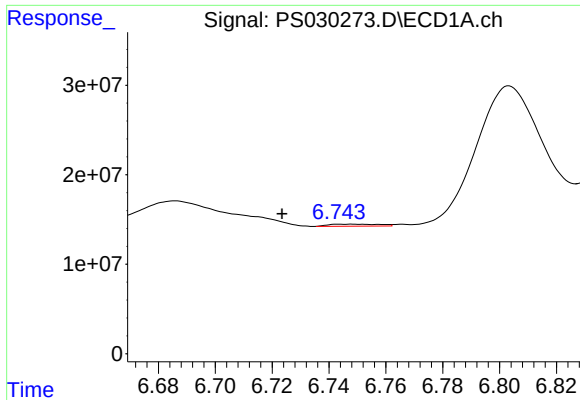
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.145 min
Delta R.T.: 0.006 min
Response: 35942185
Conc: 8.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

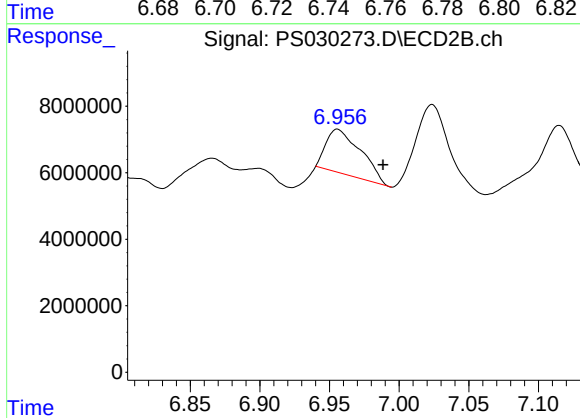
R.T.: 6.444 min
Delta R.T.: -0.009 min
Response: -603764
Conc: N.D.



#3 4-Nitrophenol

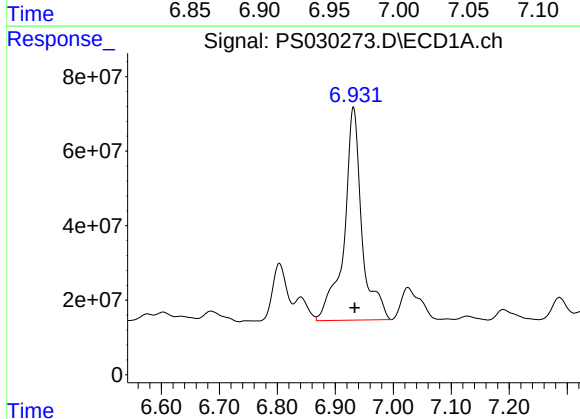
R.T.: 6.747 min
Delta R.T.: 0.024 min
Response: 2776149
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
L2-WC-3



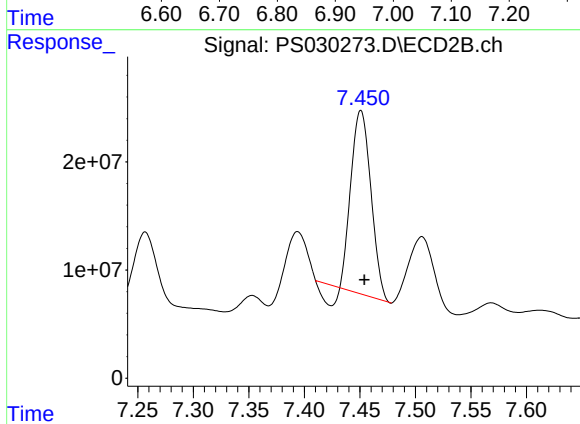
#3 4-Nitrophenol

R.T.: 6.956 min
Delta R.T.: -0.033 min
Response: 23052730
Conc: 22.08 ng/ml



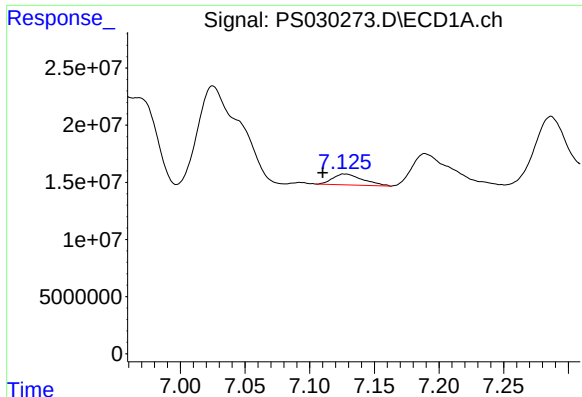
#4 2,4-DCAA

R.T.: 6.931 min
Delta R.T.: -0.002 min
Response: 1220237115
Conc: 428.48 ng/ml



#4 2,4-DCAA

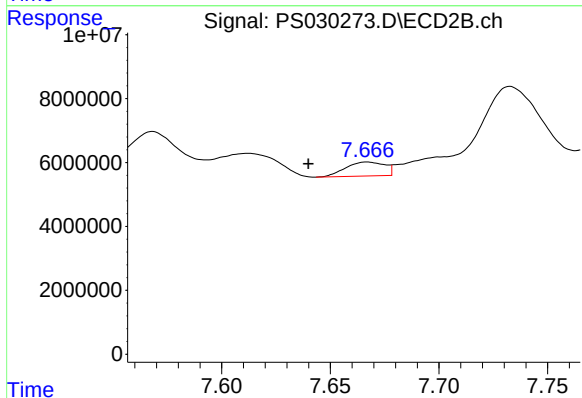
R.T.: 7.451 min
Delta R.T.: -0.003 min
Response: 197726727
Conc: 247.10 ng/ml



#5 DICAMBA

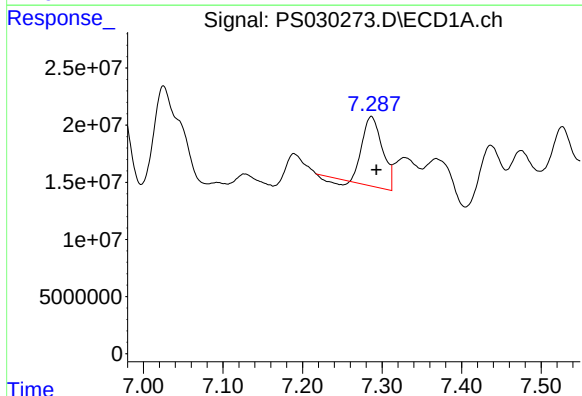
R.T.: 7.127 min
Delta R.T.: 0.017 min
Response: 15391420
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
L2-WC-3



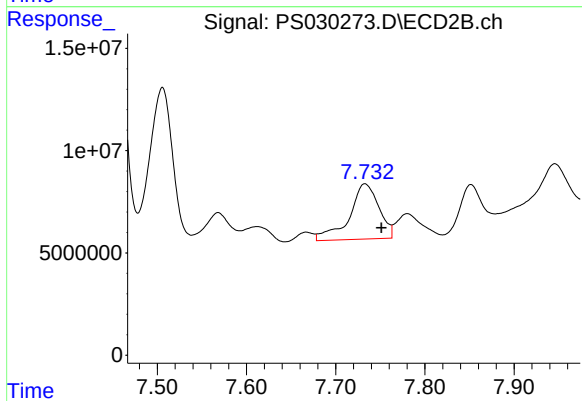
#5 DICAMBA

R.T.: 7.667 min
Delta R.T.: 0.027 min
Response: 5490407
Conc: 1.16 ng/ml



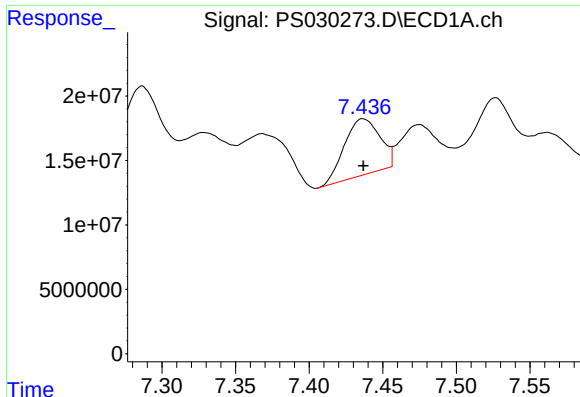
#6 MCP

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 103534732
Conc: 14.22 ug/ml



#6 MCP

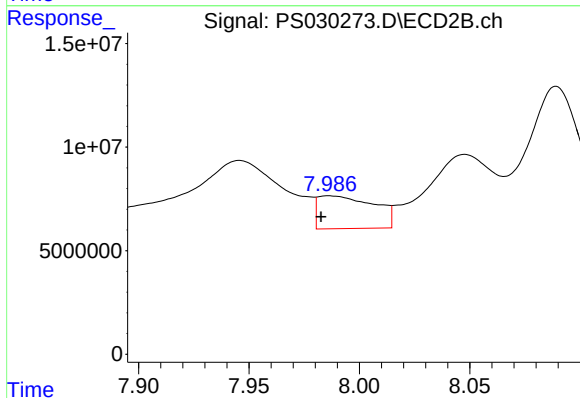
R.T.: 7.733 min
Delta R.T.: -0.018 min
Response: 62361397
Conc: 33.90 ug/ml



#7 MCPA

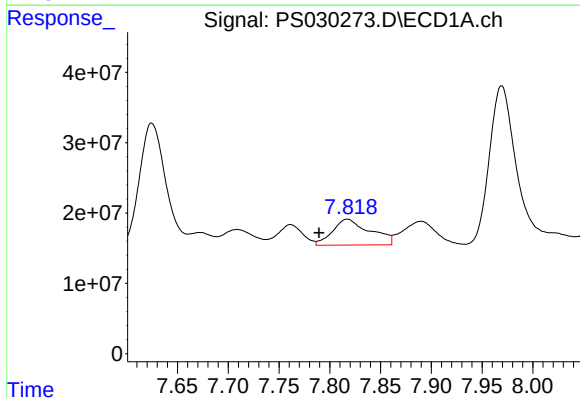
R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 73062496
Conc: 7.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
L2-WC-3



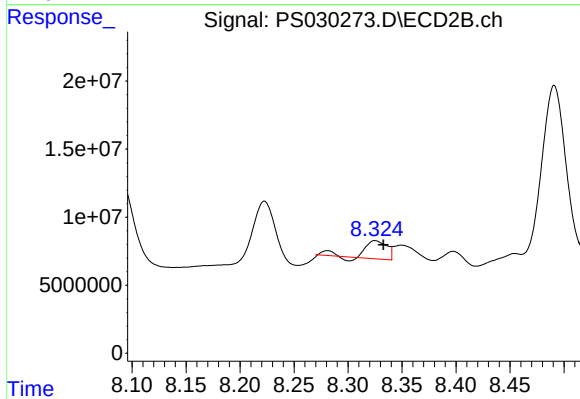
#7 MCPA

R.T.: 7.986 min
Delta R.T.: 0.004 min
Response: 28030012
Conc: 10.63 ug/ml



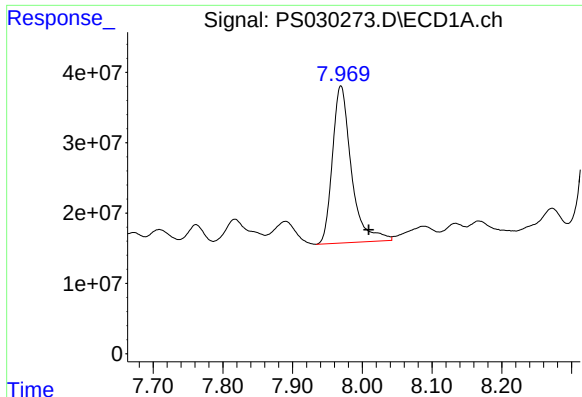
#8 DICHLORPROP

R.T.: 7.817 min
Delta R.T.: 0.028 min
Response: 94562216
Conc: 32.37 ng/ml



#8 DICHLORPROP

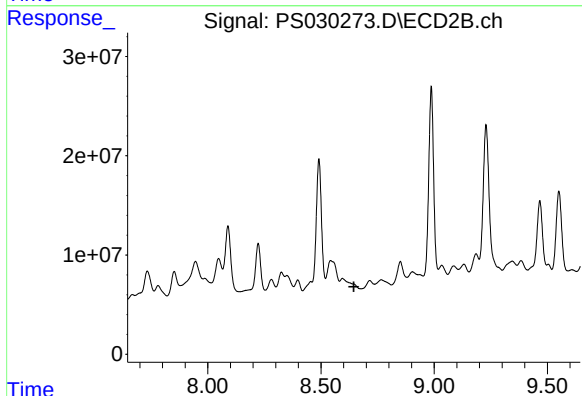
R.T.: 8.325 min
Delta R.T.: -0.007 min
Response: 17200667
Conc: 14.56 ng/ml



#9 2,4-D

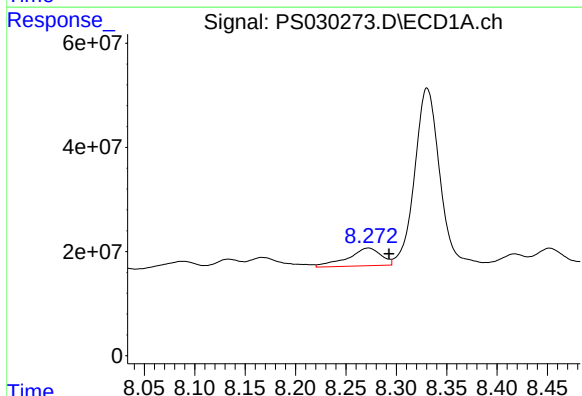
R.T.: 7.969 min
Delta R.T.: -0.040 min
Response: 421177484
Conc: 128.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
L2-WC-3



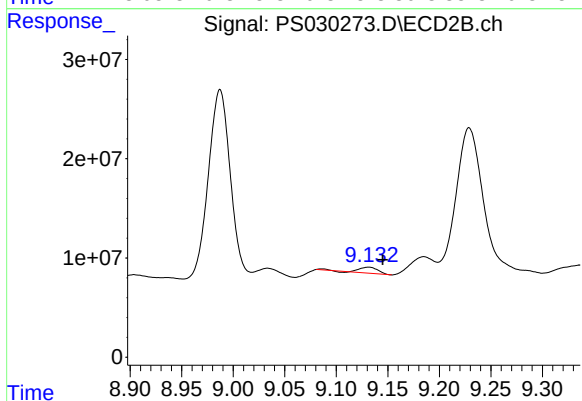
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.645 min
Response: 0
Conc: N.D.



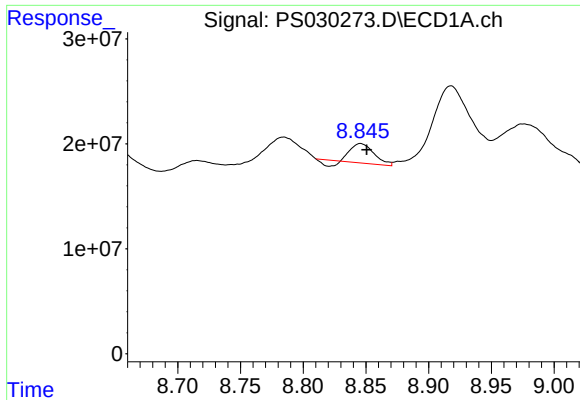
#10 Pentachlorophenol

R.T.: 8.272 min
Delta R.T.: -0.021 min
Response: 78229235
Conc: 1.93 ng/ml



#10 Pentachlorophenol

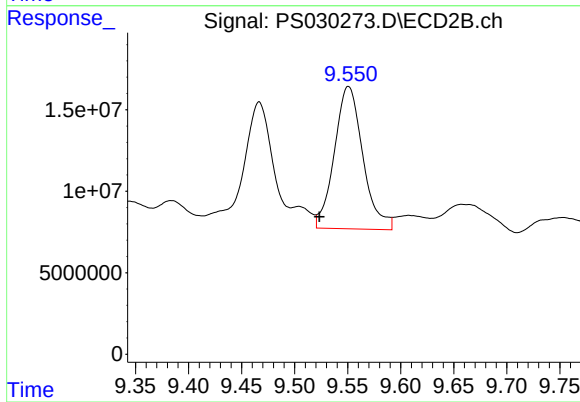
R.T.: 9.131 min
Delta R.T.: -0.014 min
Response: 7448414
Conc: N.D.



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

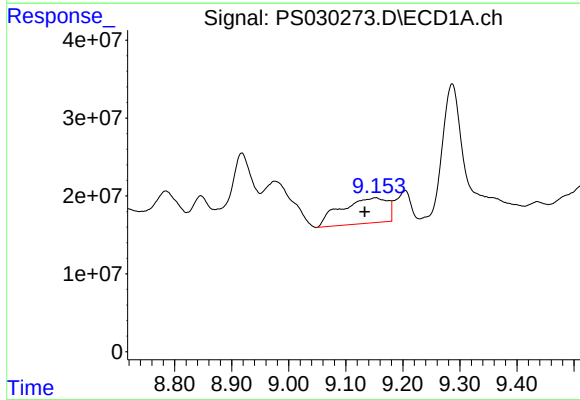
R.T.: 8.846 min
Delta R.T.: -0.005 min
Response: 20552767
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
L2-WC-3



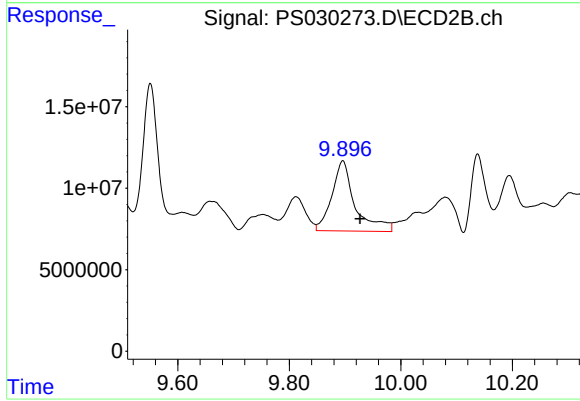
#11 2,4,5-TP (SILVEX)

R.T.: 9.551 min
Delta R.T.: 0.027 min
Response: 163259878
Conc: 16.57 ng/ml



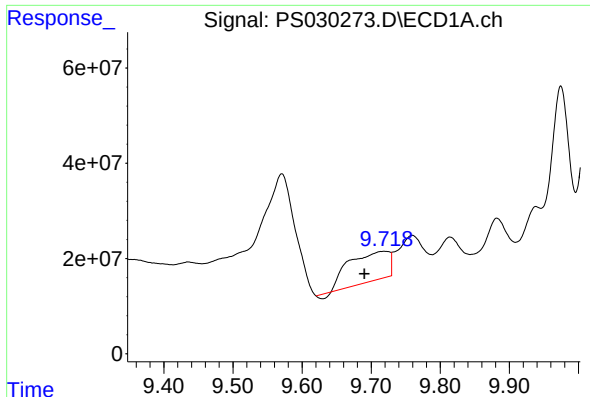
#12 2,4,5-T

R.T.: 9.152 min
Delta R.T.: 0.019 min
Response: 184056090
Conc: 11.14 ng/ml



#12 2,4,5-T

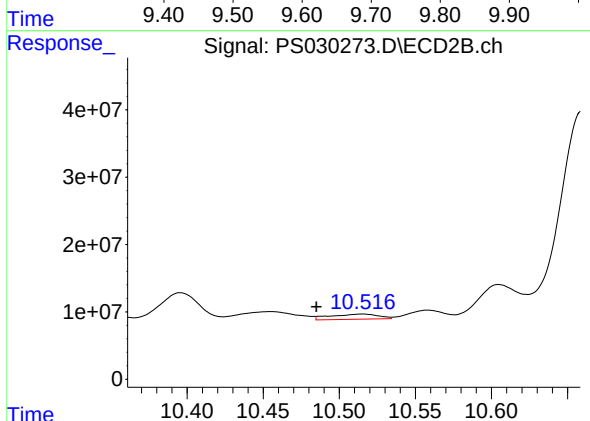
R.T.: 9.896 min
Delta R.T.: -0.031 min
Response: 124264064
Conc: 13.50 ng/ml



#13 2,4-DB

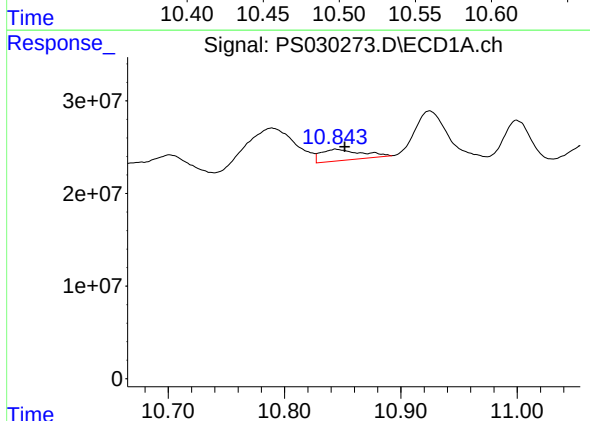
R.T.: 9.719 min
Delta R.T.: 0.029 min
Response: 246002170
Conc: 94.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
L2-WC-3



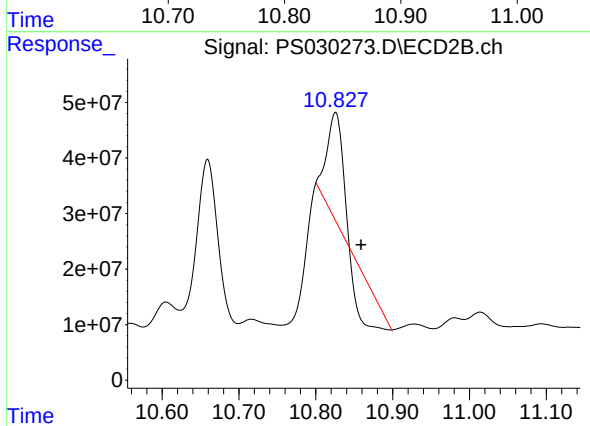
#13 2,4-DB

R.T.: 10.515 min
Delta R.T.: 0.030 min
Response: 16650503
Conc: 16.78 ng/ml



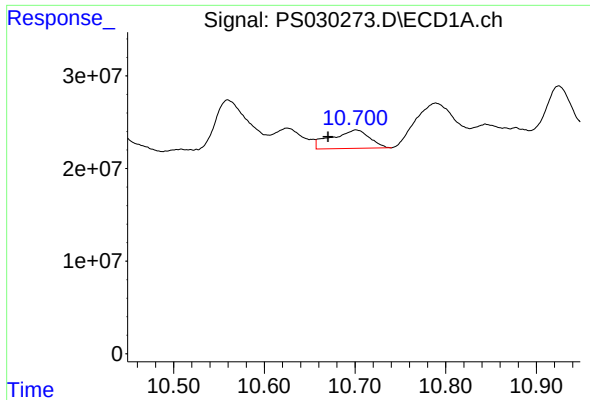
#14 DINOSEB

R.T.: 10.844 min
Delta R.T.: -0.007 min
Response: 29516929
Conc: 2.58 ng/ml



#14 DINOSEB

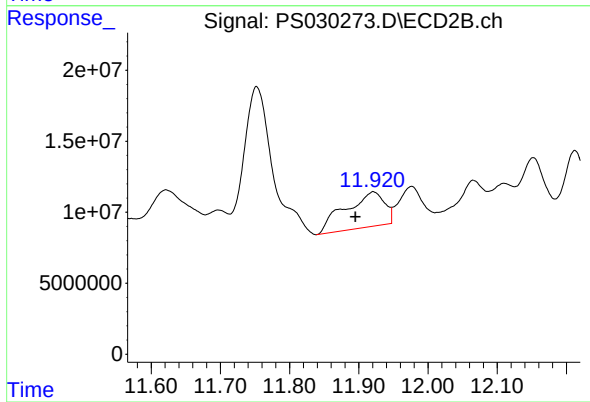
R.T.: 10.826 min
Delta R.T.: -0.033 min
Response: 99403641
Conc: 14.55 ng/ml



#15 Picloram

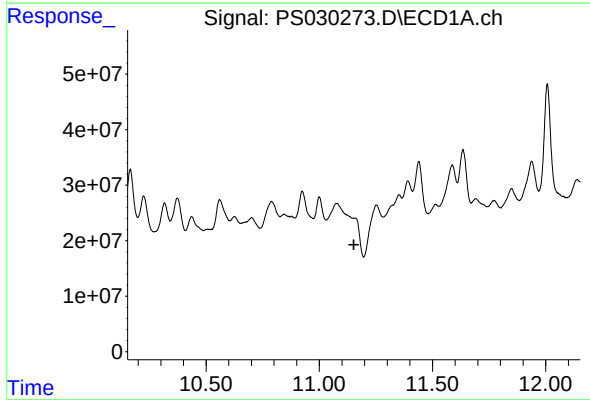
R.T.: 10.701 min
Delta R.T.: 0.031 min
Response: 57869104
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
L2-WC-3



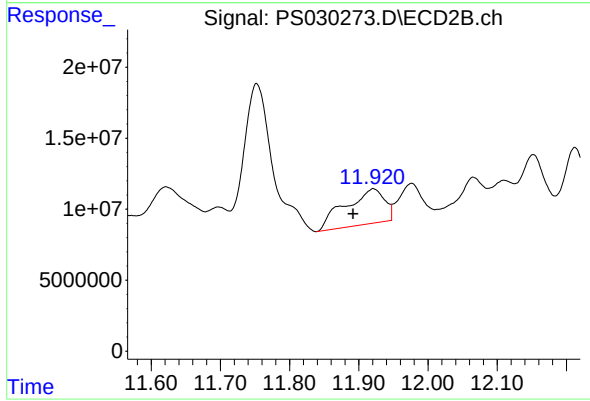
#15 Picloram

R.T.: 11.921 min
Delta R.T.: 0.026 min
Response: 97432165
Conc: 6.92 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 11.921 min
Delta R.T.: 0.029 min
Response: 97432165
Conc: 7.21 ng/ml