

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 00:42
 Operator : AR\AJ
 Sample : Q3133-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 361

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:55:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.283	7.742	1503.4E6	356.7E6	417.444	392.465
Target Compounds							
3) T	4-Nitroph...	7.093	7.302	-12397368	187.2E6	N.D.	148.272
5) T	DICAMBA	7.478	7.951	70419162	-1772430	4.515	N.D. #
6) T	MCPD	7.603f	8.005f	3544399	31361377	<MDL	16.651 #
7) T	MCPA	7.817	8.257f	405.0E6	142.6E6	36.449	50.898 #
8) T	DICHLORPROP	8.146f	8.671	15593673	30448276	4.378	20.926 #
9) T	2,4-D	8.395	9.027f	357.4E6	-16369681	104.344	N.D. #
10) T	Pentachlo...	8.707	9.508	1763.1E6	1083.1E6	33.208	27.288
11) T	2,4,5-TP ...	9.250f	9.875	87451549	322.8E6	4.170	21.443 #
12) T	2,4,5-T	9.545f	10.320	65090979	403.0E6	3.557	29.946 #
13) T	2,4-DB	10.121f	10.869	489.1E6	166.8E6	209.656	155.918 #
14) T	DINOSEB	11.376	11.276	224.3E6	1892.2E6	15.552	194.660 #
15) T	Picloram	11.142f	12.394	20483398	35857612	1.137	1.514 #
16) T	DCPA	11.638	0.000	56368230	0	2.092	N.D. #

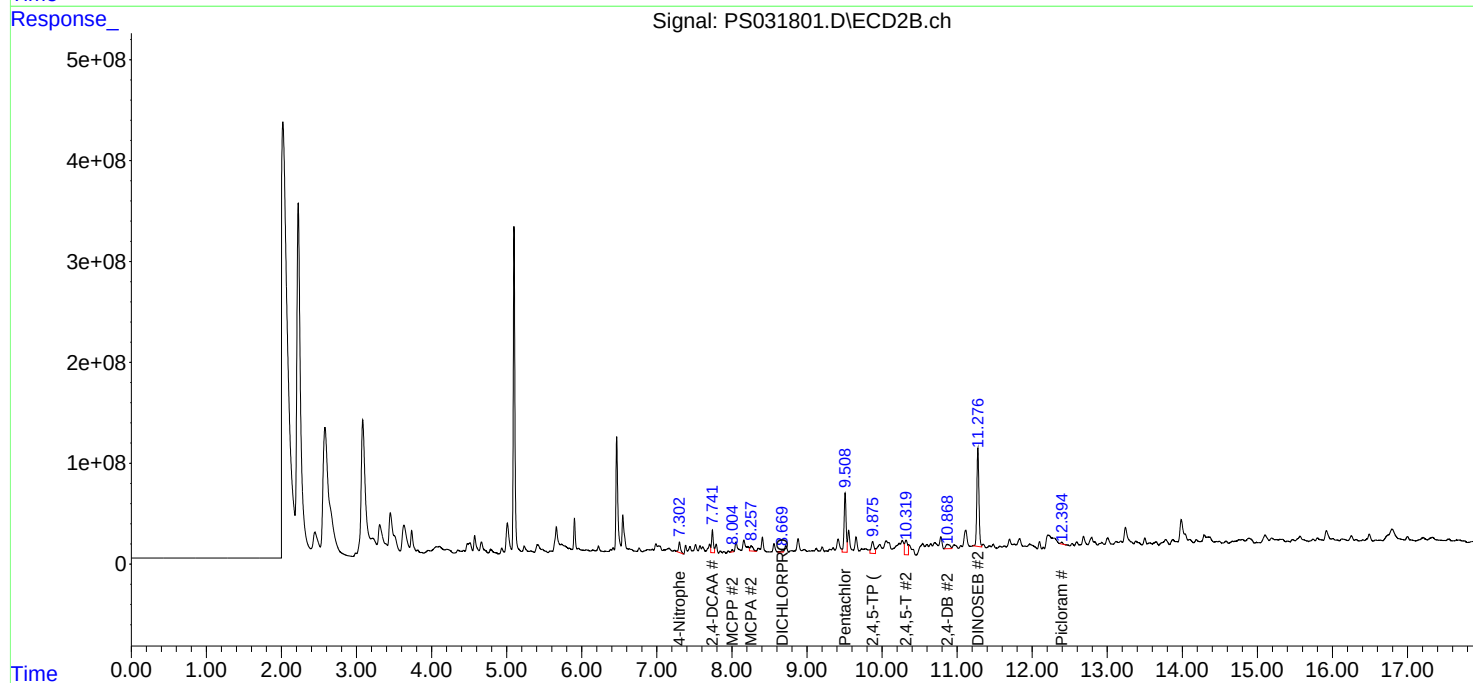
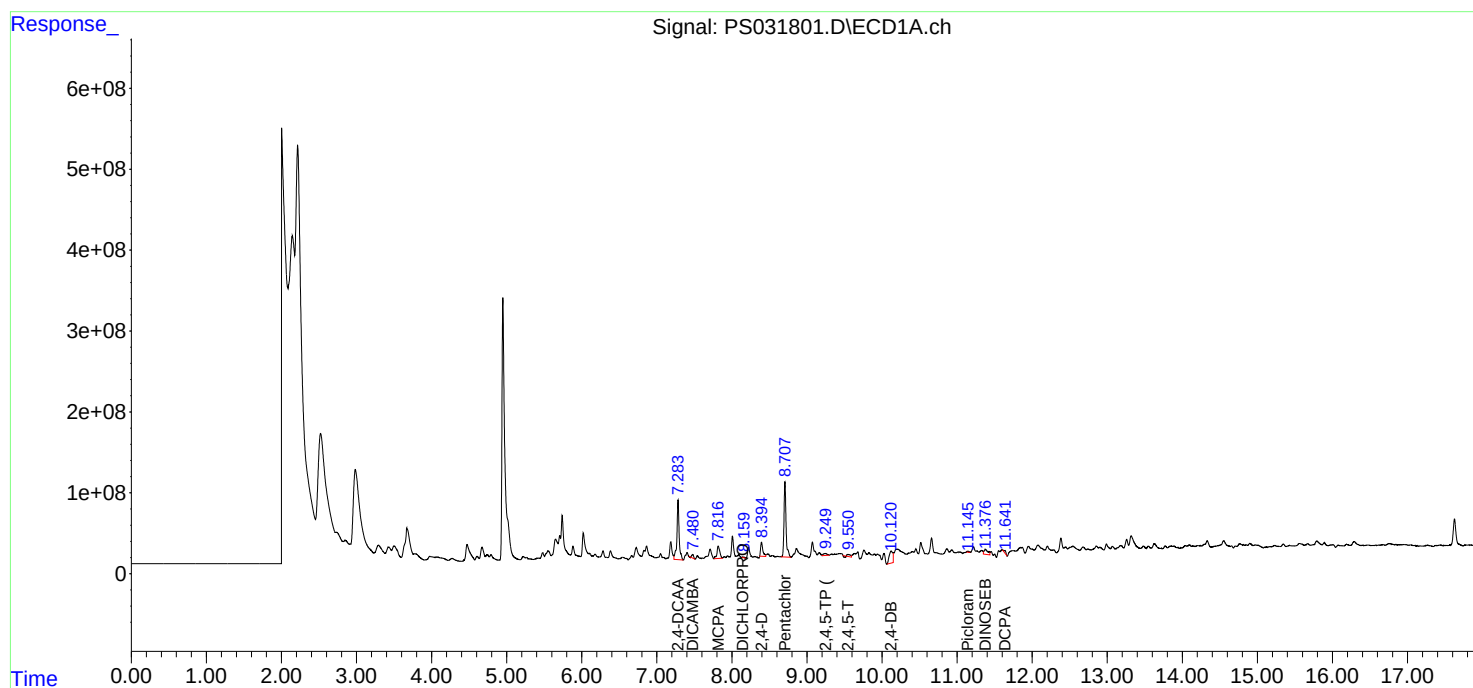
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

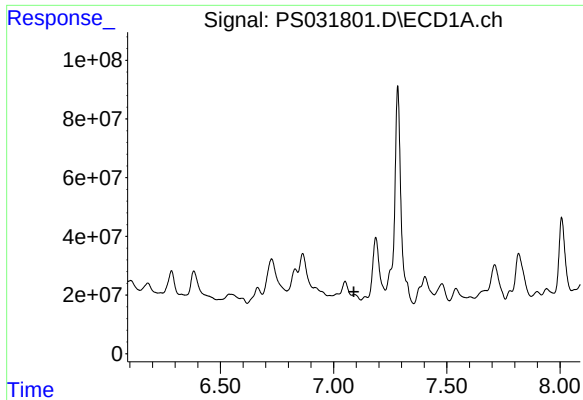
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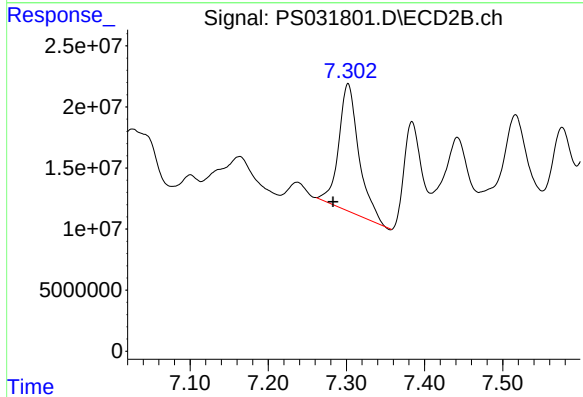




#3 4-Nitrophenol

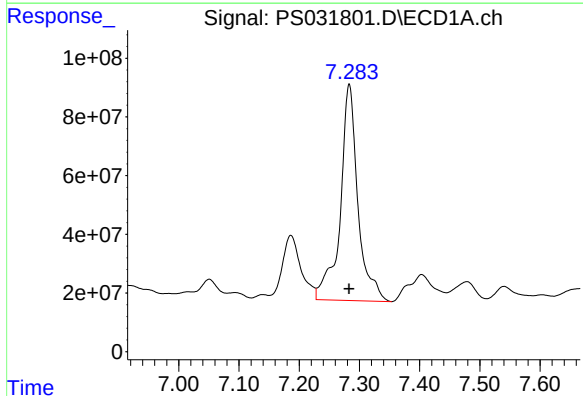
R.T.: 7.093 min
Delta R.T.: 0.004 min
Response: -12397368
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
361



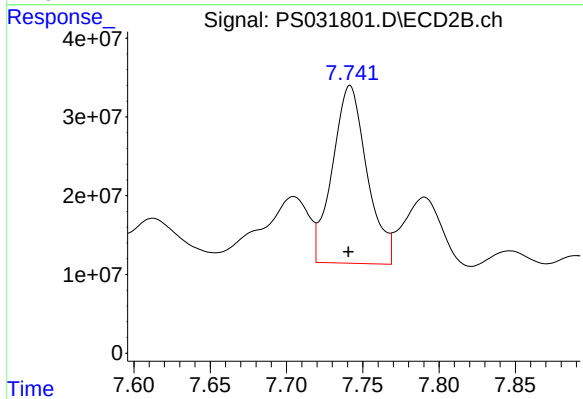
#3 4-Nitrophenol

R.T.: 7.302 min
Delta R.T.: 0.019 min
Response: 187235665
Conc: 148.27 ng/ml



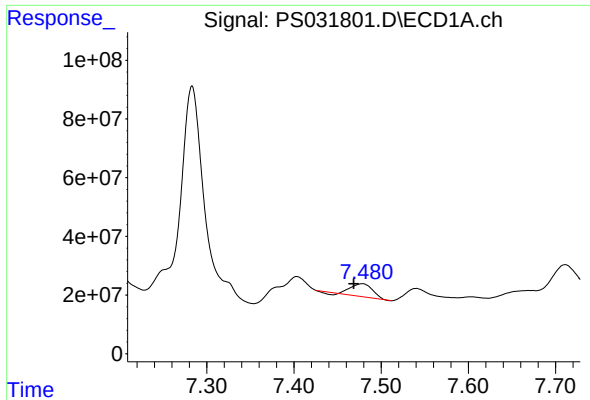
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1503436119
Conc: 417.44 ng/ml



#4 2,4-DCAA

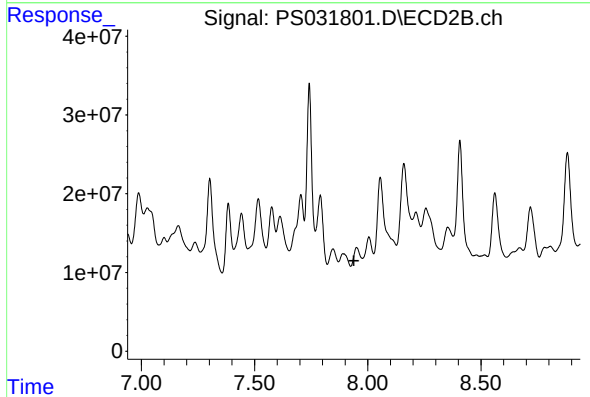
R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 356711079
Conc: 392.46 ng/ml



#5 DICAMBA

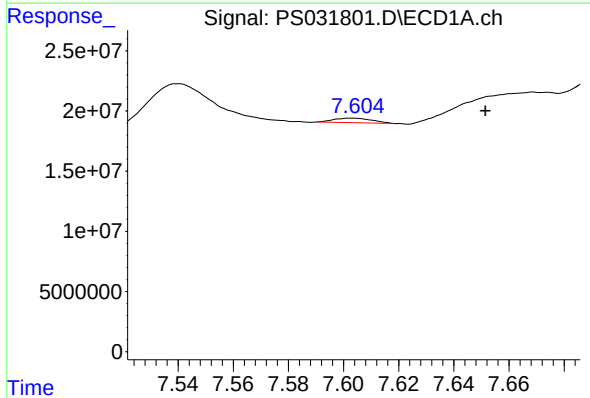
R.T.: 7.478 min
Delta R.T.: 0.009 min
Response: 70419162
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
361



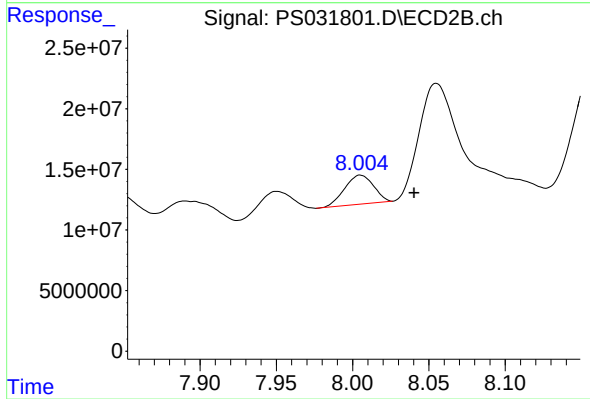
#5 DICAMBA

R.T.: 7.951 min
Delta R.T.: 0.012 min
Response: -1772430
Conc: N.D.



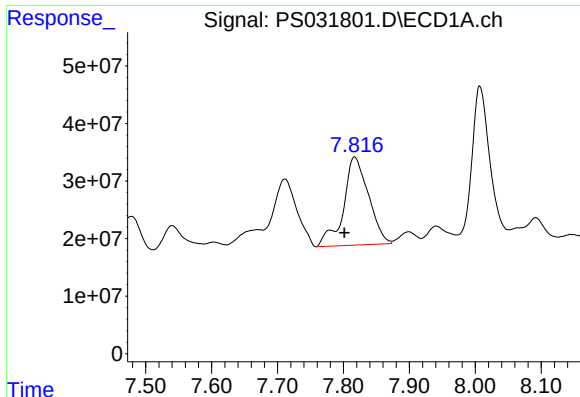
#6 MCP

R.T.: 7.603 min
Delta R.T.: -0.048 min
Response: 3544399
Conc: N.D.



#6 MCP

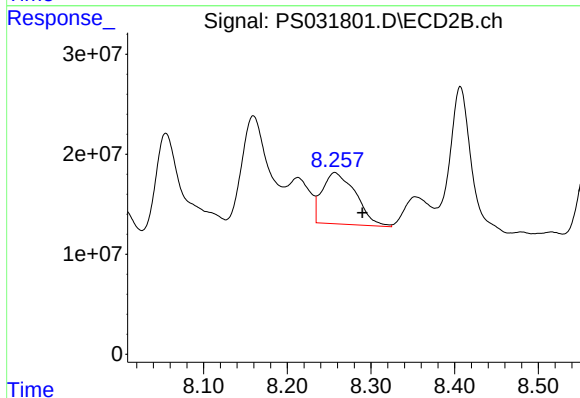
R.T.: 8.005 min
Delta R.T.: -0.035 min
Response: 31361377
Conc: 16.65 ug/ml



#7 MCPA

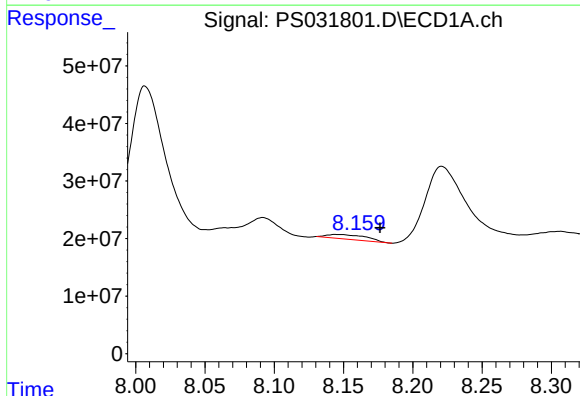
R.T.: 7.817 min
Delta R.T.: 0.016 min
Response: 404966692
Conc: 36.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
361



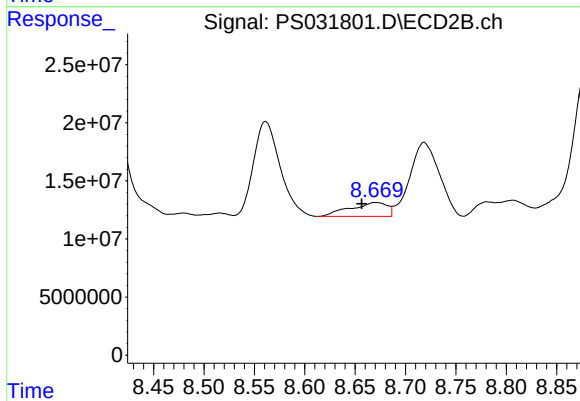
#7 MCPA

R.T.: 8.257 min
Delta R.T.: -0.033 min
Response: 142575211
Conc: 50.90 ug/ml



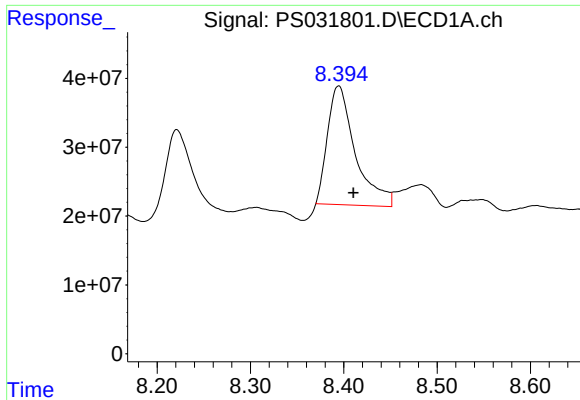
#8 DICHLORPROP

R.T.: 8.146 min
Delta R.T.: -0.030 min
Response: 15593673
Conc: 4.38 ng/ml



#8 DICHLORPROP

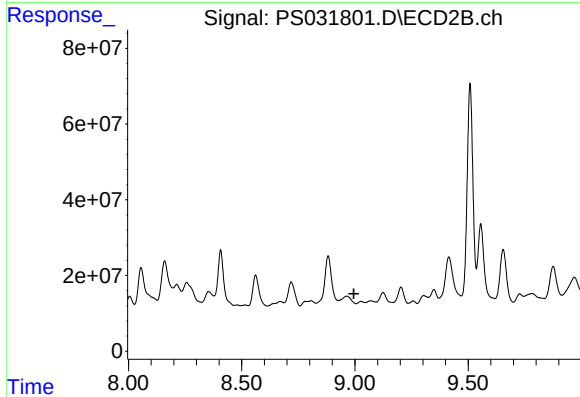
R.T.: 8.671 min
Delta R.T.: 0.014 min
Response: 30448276
Conc: 20.93 ng/ml



#9 2,4-D

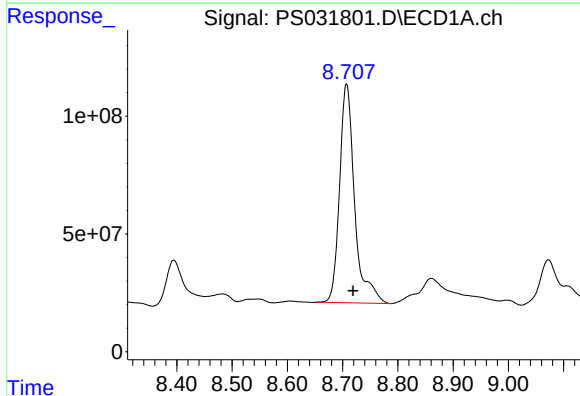
R.T.: 8.395 min
Delta R.T.: -0.016 min
Response: 357444699
Conc: 104.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
361



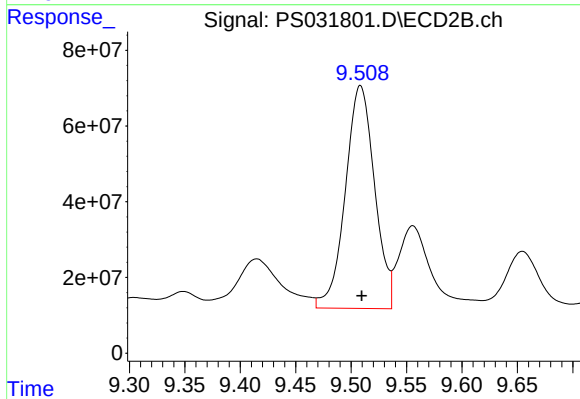
#9 2,4-D

R.T.: 9.027 min
Delta R.T.: 0.031 min
Response: -16369681
Conc: N.D.



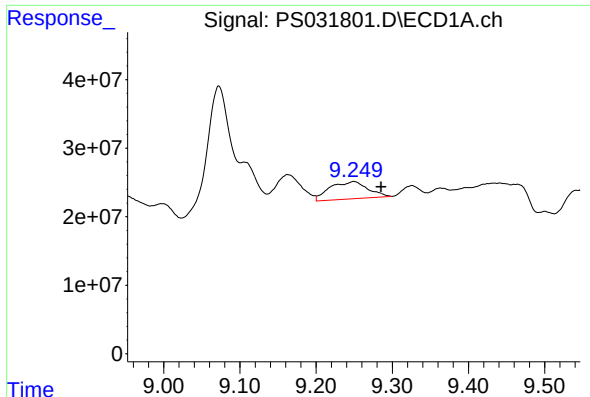
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: -0.012 min
Response: 1763116915
Conc: 33.21 ng/ml



#10 Pentachlorophenol

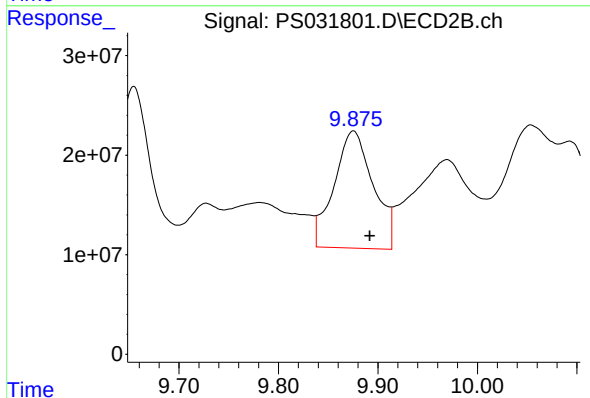
R.T.: 9.508 min
Delta R.T.: -0.001 min
Response: 1083066637
Conc: 27.29 ng/ml



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

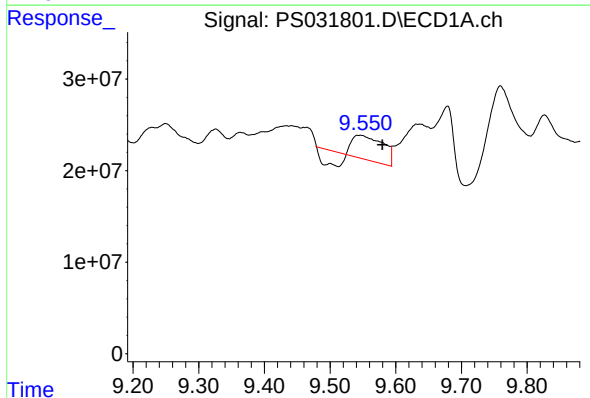
R.T.: 9.250 min
Delta R.T.: -0.036 min
Response: 87451549
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
361



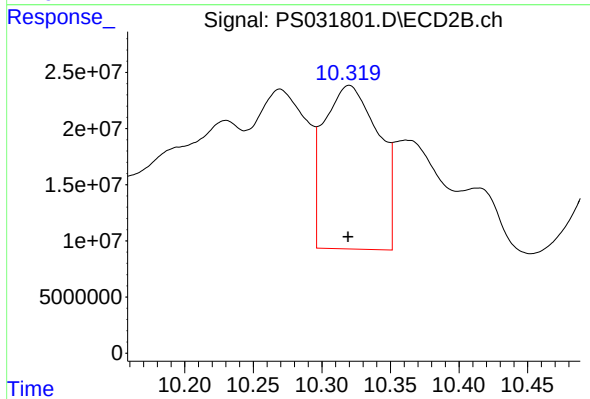
#11 2,4,5-TP (SILVEX)

R.T.: 9.875 min
Delta R.T.: -0.017 min
Response: 322809739
Conc: 21.44 ng/ml



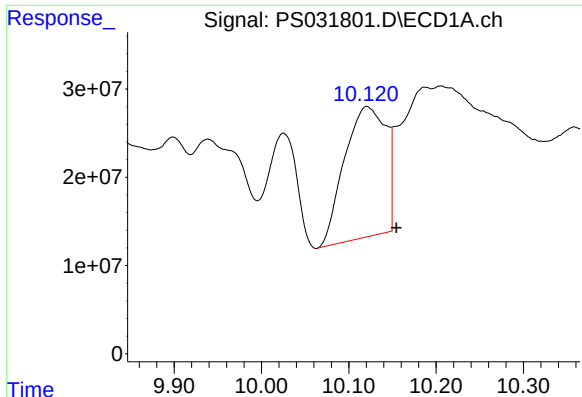
#12 2,4,5-T

R.T.: 9.545 min
Delta R.T.: -0.034 min
Response: 65090979
Conc: 3.56 ng/ml



#12 2,4,5-T

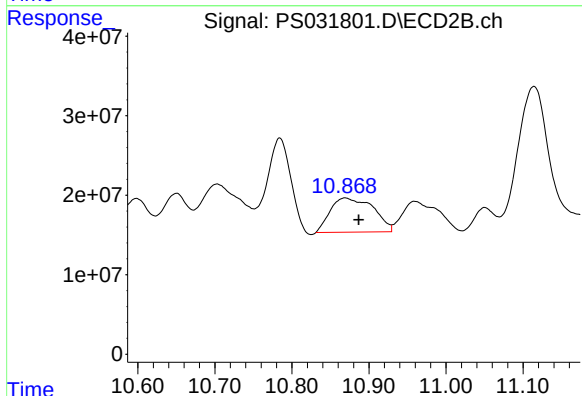
R.T.: 10.320 min
Delta R.T.: 0.000 min
Response: 402979253
Conc: 29.95 ng/ml



#13 2,4-DB

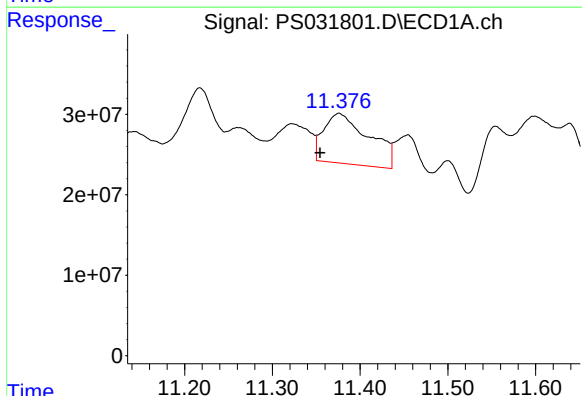
R.T.: 10.121 min
Delta R.T.: -0.033 min
Response: 489078580
Conc: 209.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
361



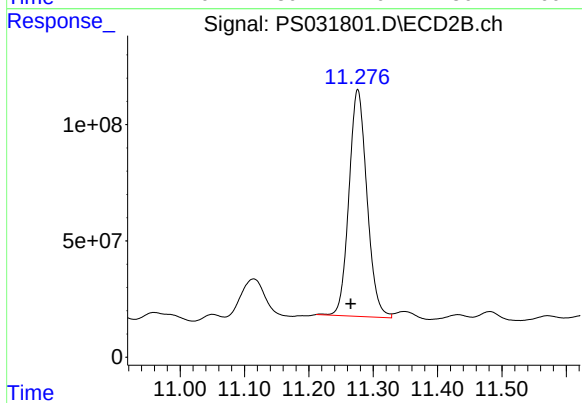
#13 2,4-DB

R.T.: 10.869 min
Delta R.T.: -0.018 min
Response: 166838693
Conc: 155.92 ng/ml



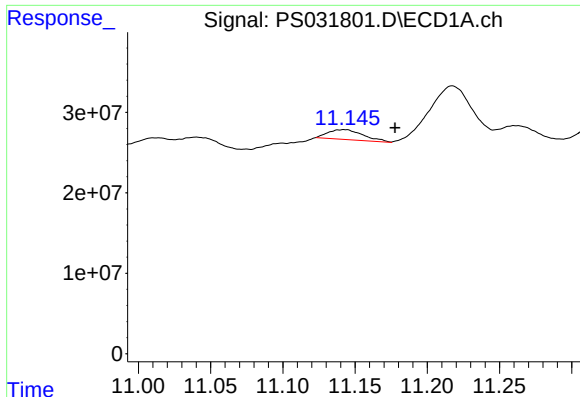
#14 DINOSEB

R.T.: 11.376 min
Delta R.T.: 0.022 min
Response: 224298263
Conc: 15.55 ng/ml



#14 DINOSEB

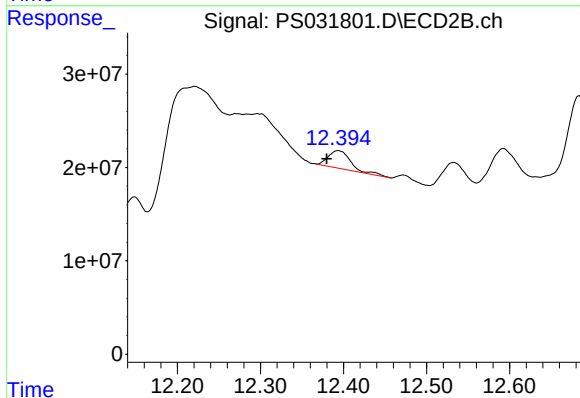
R.T.: 11.276 min
Delta R.T.: 0.011 min
Response: 1892228741
Conc: 194.66 ng/ml



#15 Picloram

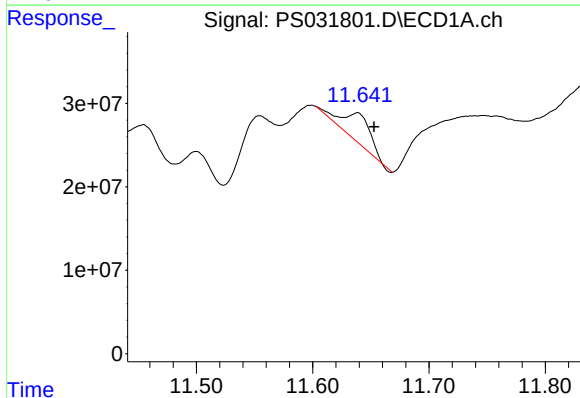
R.T.: 11.142 min
Delta R.T.: -0.036 min
Response: 20483398
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
361



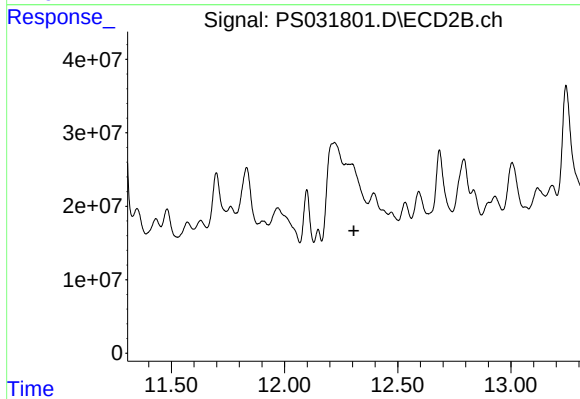
#15 Picloram

R.T.: 12.394 min
Delta R.T.: 0.014 min
Response: 35857612
Conc: 1.51 ng/ml



#16 DCPA

R.T.: 11.638 min
Delta R.T.: -0.015 min
Response: 56368230
Conc: 2.09 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.306 min
Response: 0
Conc: N.D.