

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090324\
 Data File : PS027589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 16:40
 Operator : AR\AJ
 Sample : P7335-07RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-13RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 16:57:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 03 15:23:07 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	7.148	7.731	1866.6E6	1324.2E6	736.081	688.850
Target Compounds							
1) T	Dalapon	0.000	2.659f	0	551.1E6	N.D.	158.827
2) T	3,5-DICHL...	0.000	6.699	0	8577301	N.D.	3.032
3) T	4-Nitroph...	6.954	7.270	16591473	48214903	11.131	37.425 #
5) T	DICAMBA	7.348	7.929	-9543049	10294778	N.D.	1.159
6) T	MCPD	7.503	8.022	20539901	10149198	2.758	1.713 #
7) T	MCPA	7.656	8.268	22632282	59755737	2.256	6.963 #
8) T	DICHLORPROP	7.996	8.613	34922263	2766303	12.950	1.274 #
9) T	2,4-D	8.253	8.960	32625059	24430617	11.499	10.083
10) T	Pentachlo...	8.527	9.492	124.7E6	50433120	3.142	1.526 #
11) T	2,4,5-TP ...	0.000	9.831f	0	88764150	N.D.	6.725
12) T	2,4,5-T	9.437f	10.271	25285440	125.7E6	1.683	9.659 #
13) T	2,4-DB	9.983f	10.833	161.2E6	8426579	75.732	5.185 #
14) T	DINOSEB	11.145	11.230	115.0E6	157.4E6	10.420	19.189 #
15) T	Picloram	10.959	12.317	453.1E6	204.4E6	23.288	11.085 #
16) T	DCPA	11.428	0.000	47609755	0	2.577	N.D. #

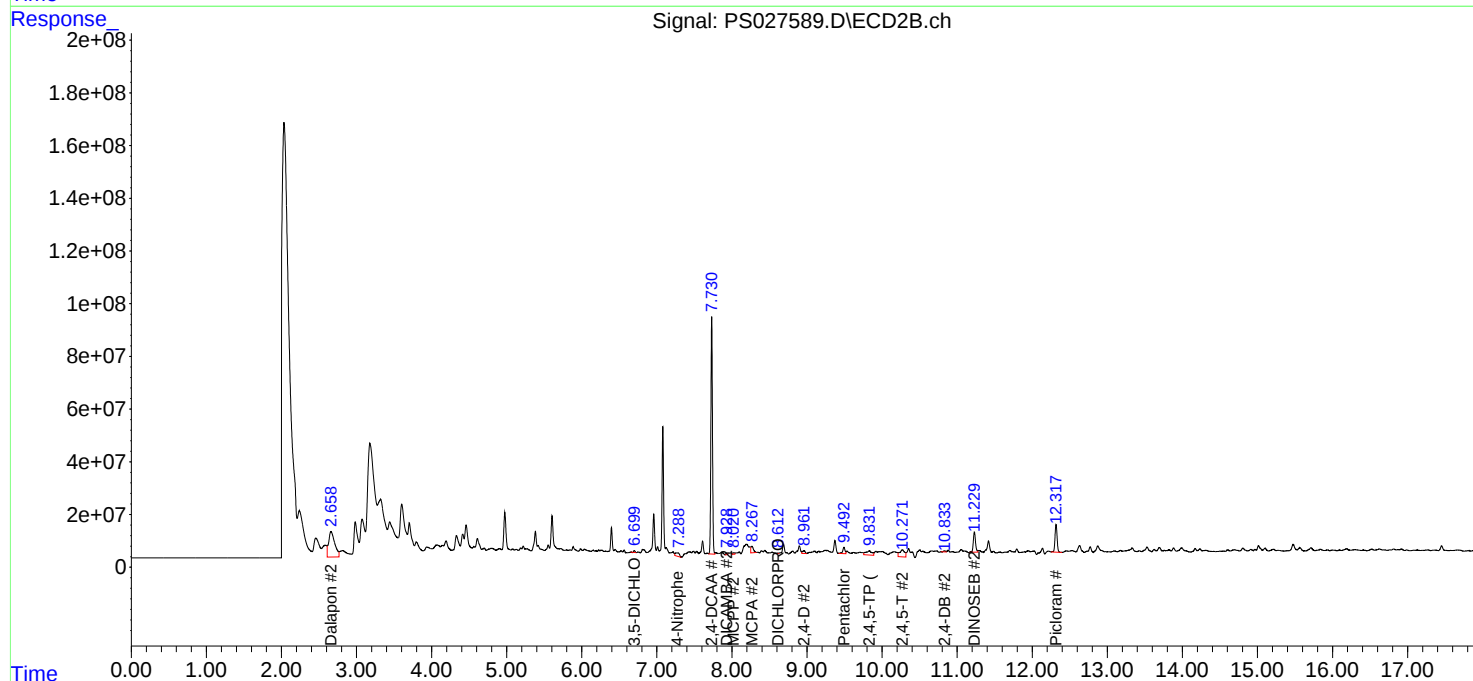
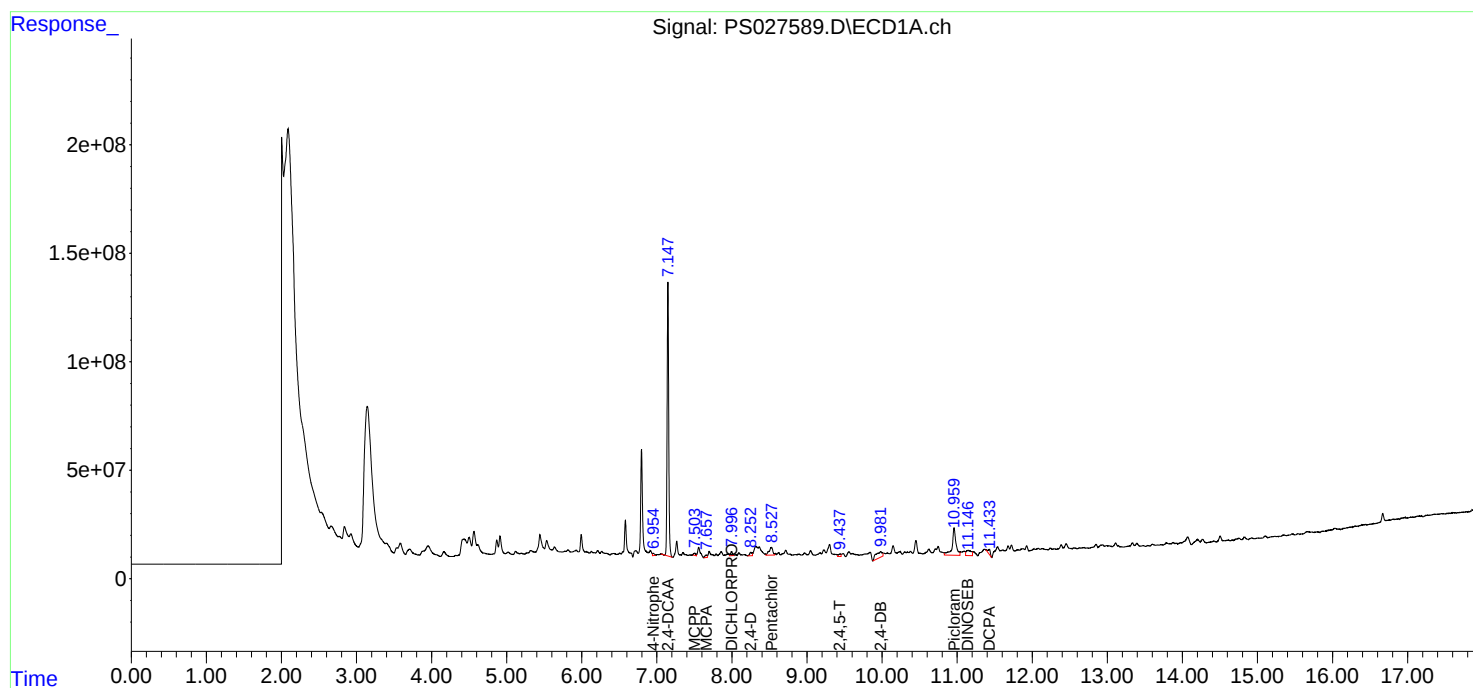
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

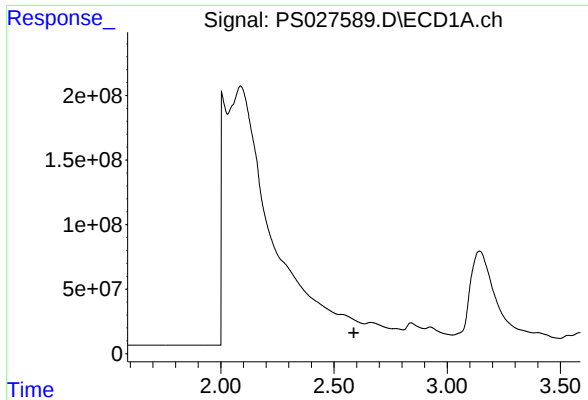
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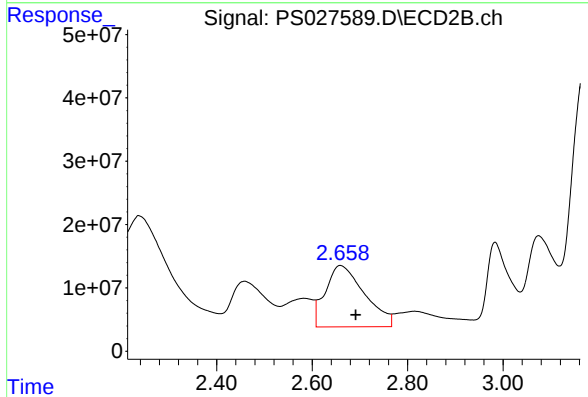




#1 Dalapon

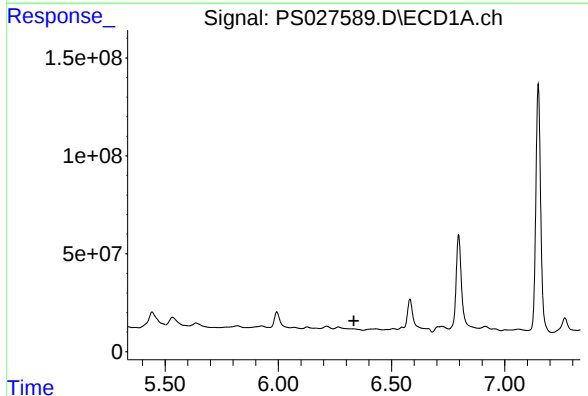
R.T.: 0.000 min
Exp R.T.: 2.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-13RE



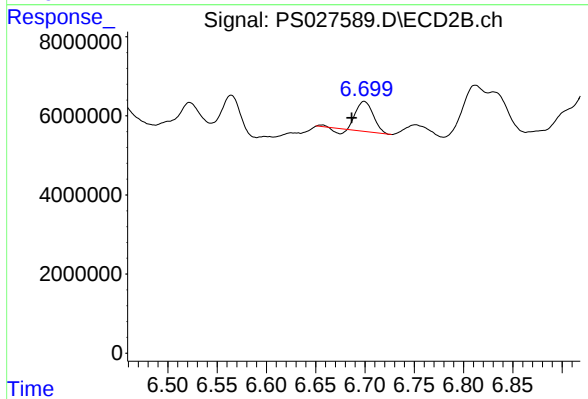
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.032 min
Response: 551105522
Conc: 158.83 ng/ml



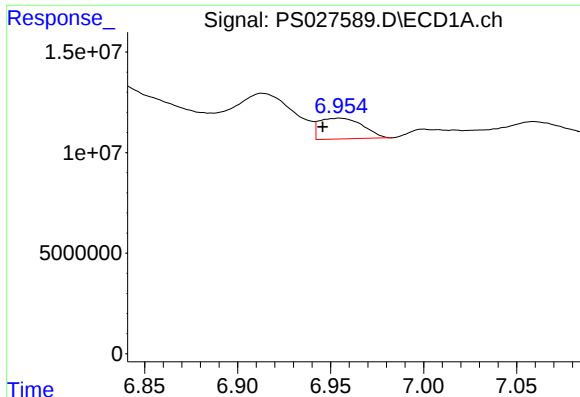
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

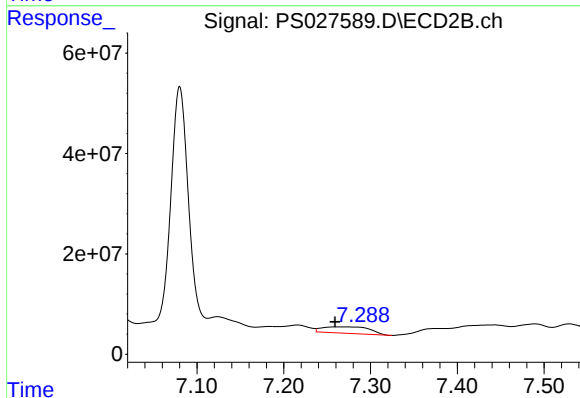
R.T.: 6.699 min
Delta R.T.: 0.013 min
Response: 8577301
Conc: 3.03 ng/ml



#3 4-Nitrophenol

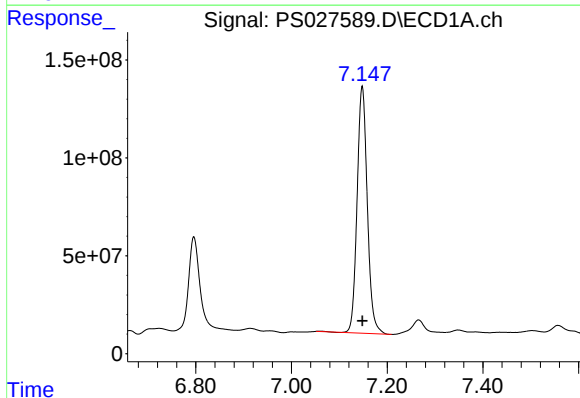
R.T.: 6.954 min
Delta R.T.: 0.008 min
Response: 16591473
Conc: 11.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-13RE



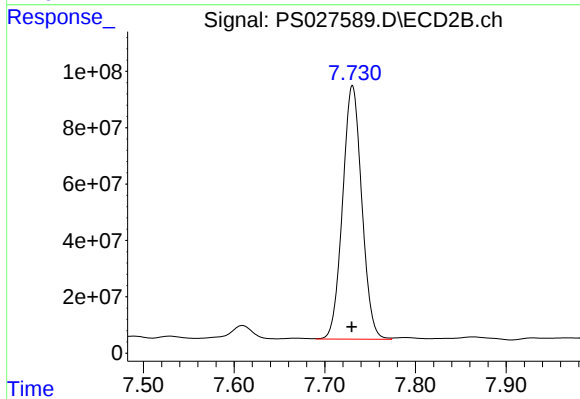
#3 4-Nitrophenol

R.T.: 7.270 min
Delta R.T.: 0.011 min
Response: 48214903
Conc: 37.43 ng/ml



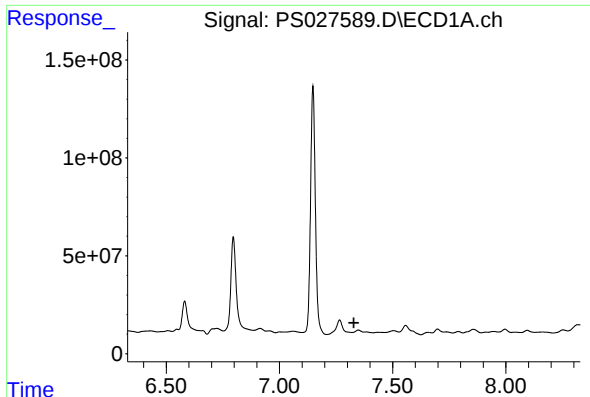
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 1866565676
Conc: 736.08 ng/ml



#4 2,4-DCAA

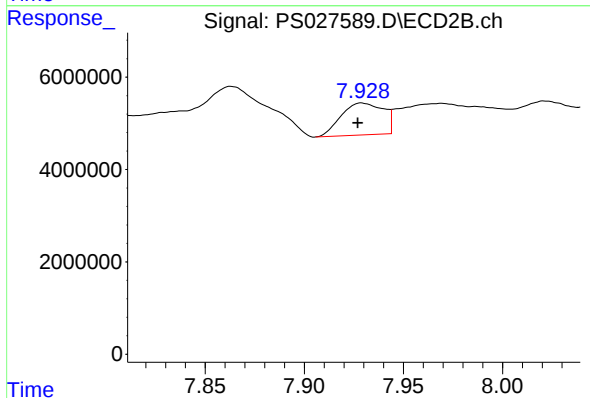
R.T.: 7.731 min
Delta R.T.: 0.000 min
Response: 1324194745
Conc: 688.85 ng/ml



#5 DICAMBA

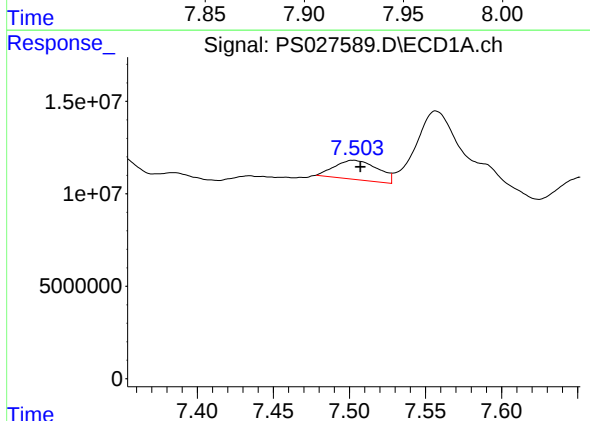
R.T.: 7.348 min
Delta R.T.: 0.019 min
Response: -9543049
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-13RE



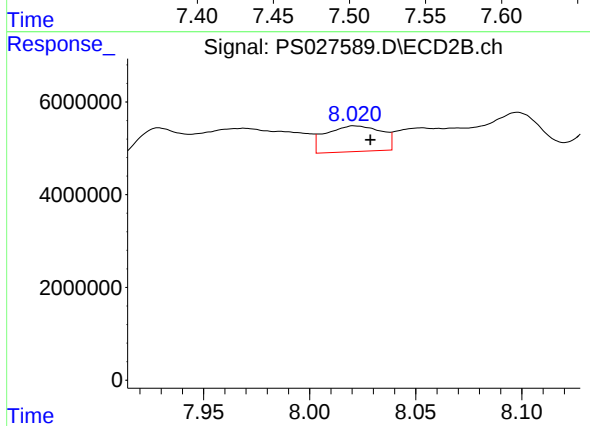
#5 DICAMBA

R.T.: 7.929 min
Delta R.T.: 0.002 min
Response: 10294778
Conc: 1.16 ng/ml



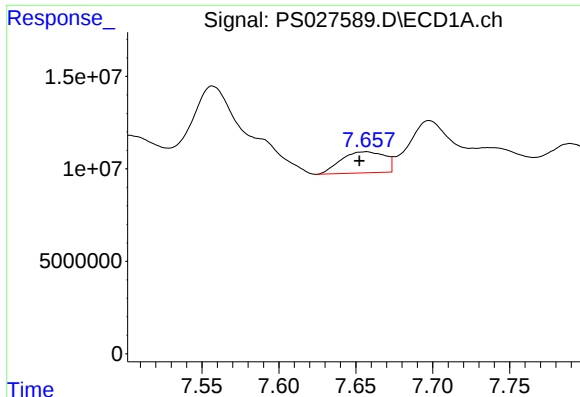
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.004 min
Response: 20539901
Conc: 2.76 ug/ml



#6 MCP

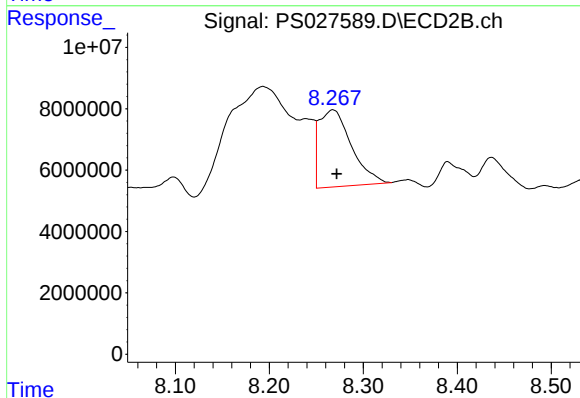
R.T.: 8.022 min
Delta R.T.: -0.007 min
Response: 10149198
Conc: 1.71 ug/ml



#7 MCPA

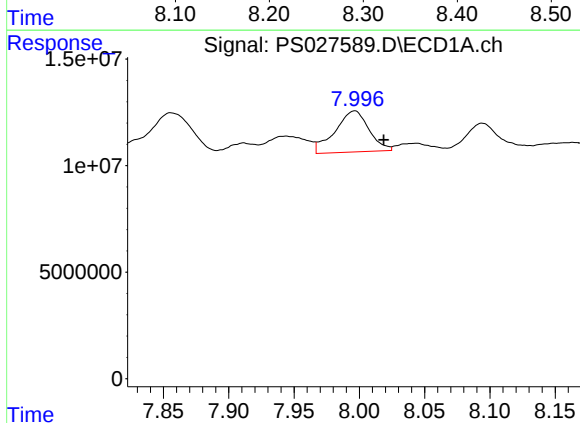
R.T.: 7.656 min
Delta R.T.: 0.004 min
Response: 22632282
Conc: 2.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-13RE



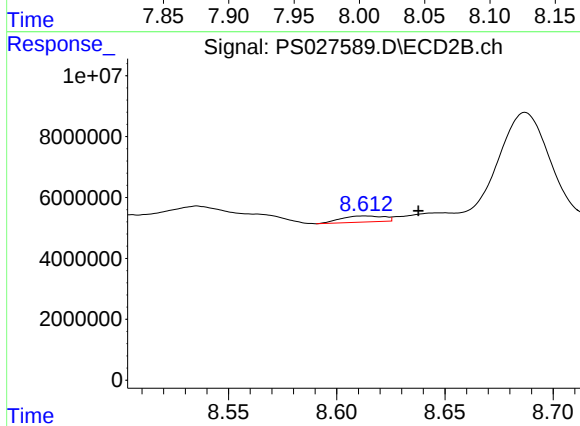
#7 MCPA

R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 59755737
Conc: 6.96 ug/ml



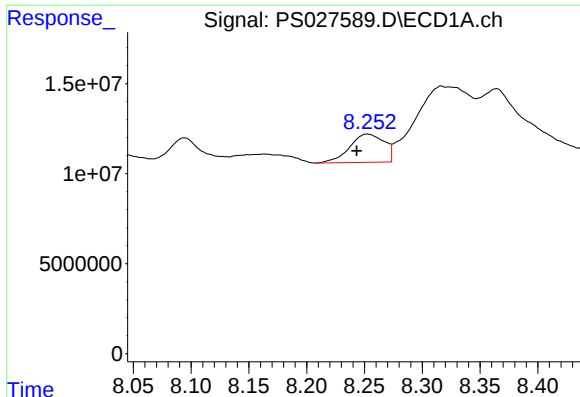
#8 DICHLORPROP

R.T.: 7.996 min
Delta R.T.: -0.023 min
Response: 34922263
Conc: 12.95 ng/ml



#8 DICHLORPROP

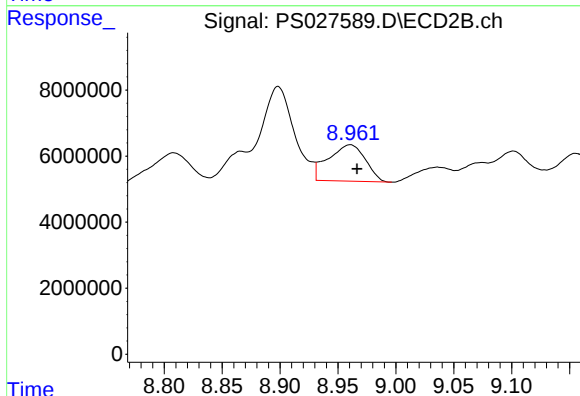
R.T.: 8.613 min
Delta R.T.: -0.025 min
Response: 2766303
Conc: 1.27 ng/ml



#9 2,4-D

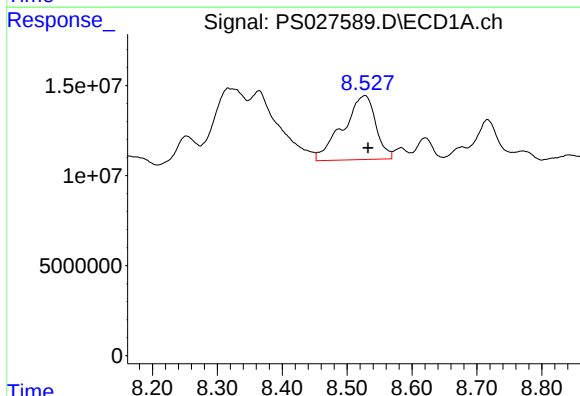
R.T.: 8.253 min
Delta R.T.: 0.009 min
Response: 32625059
Conc: 11.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-13RE



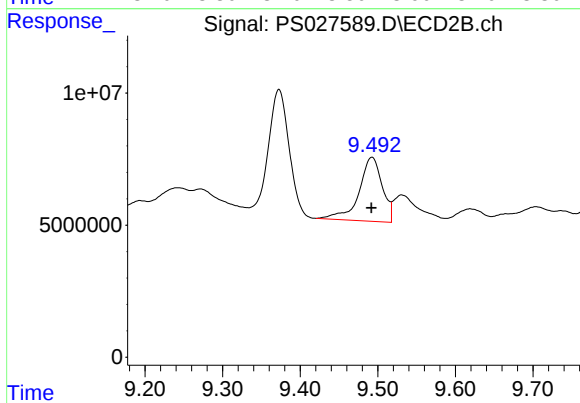
#9 2,4-D

R.T.: 8.960 min
Delta R.T.: -0.006 min
Response: 24430617
Conc: 10.08 ng/ml



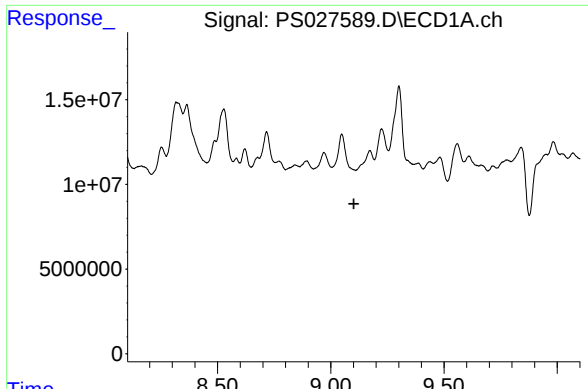
#10 Pentachlorophenol

R.T.: 8.527 min
Delta R.T.: -0.005 min
Response: 124744619
Conc: 3.14 ng/ml



#10 Pentachlorophenol

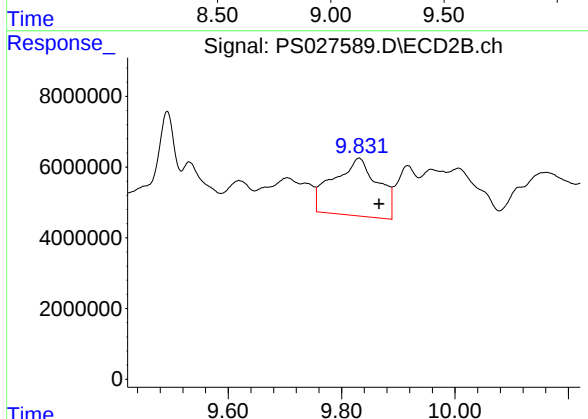
R.T.: 9.492 min
Delta R.T.: 0.000 min
Response: 50433120
Conc: 1.53 ng/ml



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

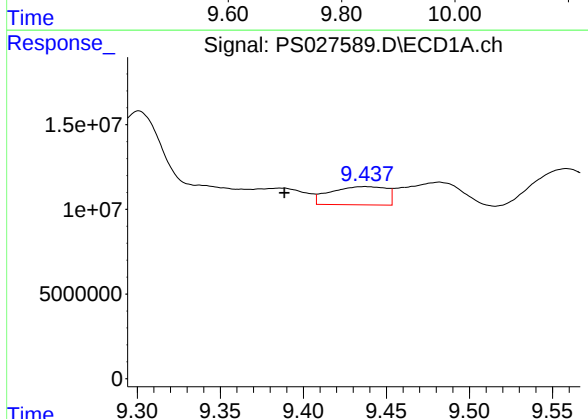
R.T.: 0.000 min
Exp R.T.: 9.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-13RE



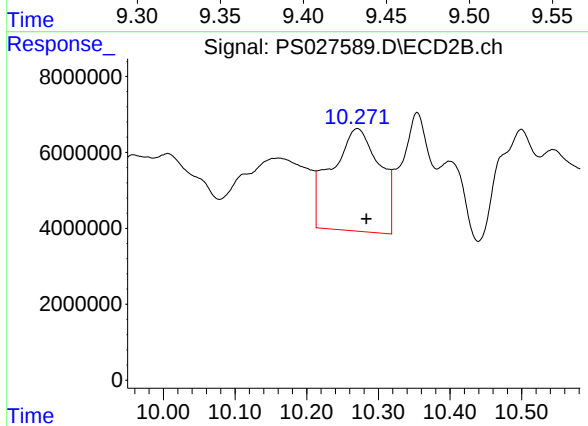
#11 2,4,5-TP (SILVEX)

R.T.: 9.831 min
Delta R.T.: -0.036 min
Response: 88764150
Conc: 6.72 ng/ml



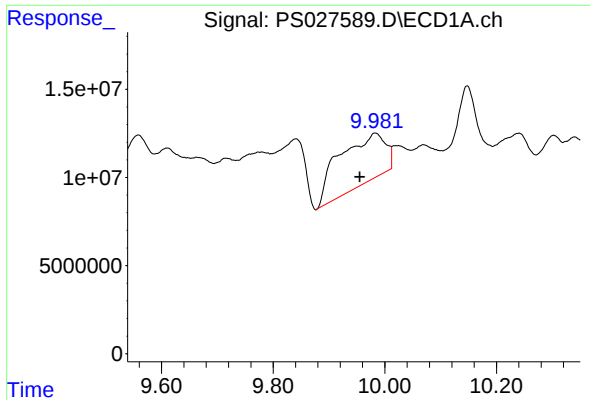
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: 0.049 min
Response: 25285440
Conc: 1.68 ng/ml



#12 2,4,5-T

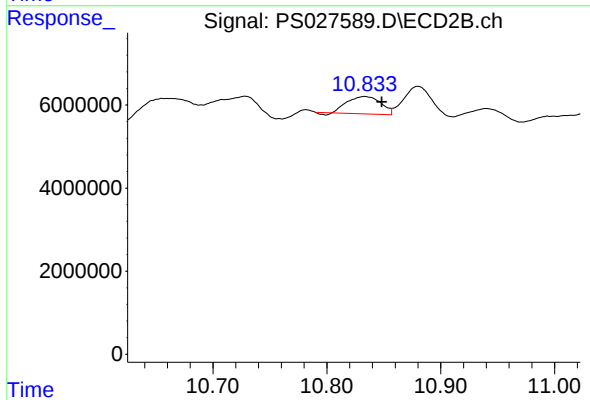
R.T.: 10.271 min
Delta R.T.: -0.013 min
Response: 125705171
Conc: 9.66 ng/ml



#13 2,4-DB

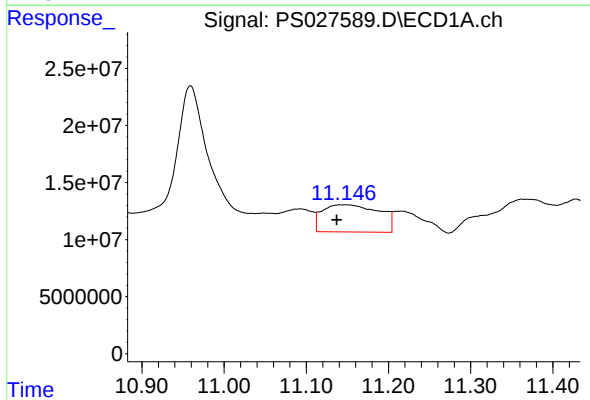
R.T.: 9.983 min
Delta R.T.: 0.028 min
Response: 161166952
Conc: 75.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-13RE



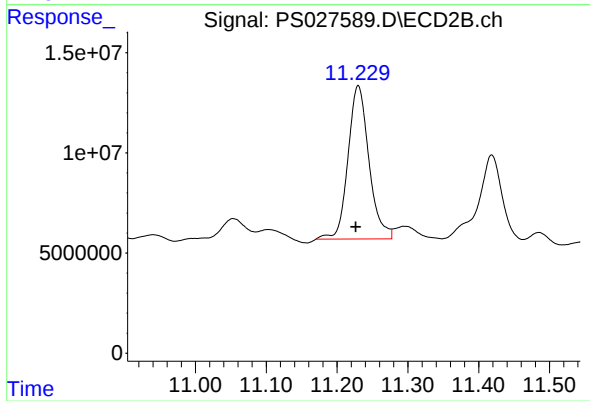
#13 2,4-DB

R.T.: 10.833 min
Delta R.T.: -0.015 min
Response: 8426579
Conc: 5.19 ng/ml



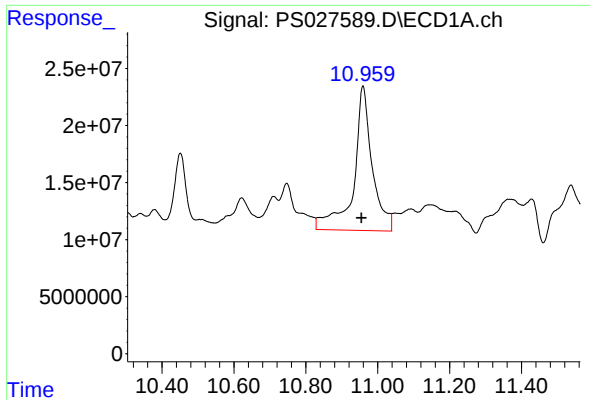
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: 0.008 min
Response: 114972231
Conc: 10.42 ng/ml



#14 DINOSEB

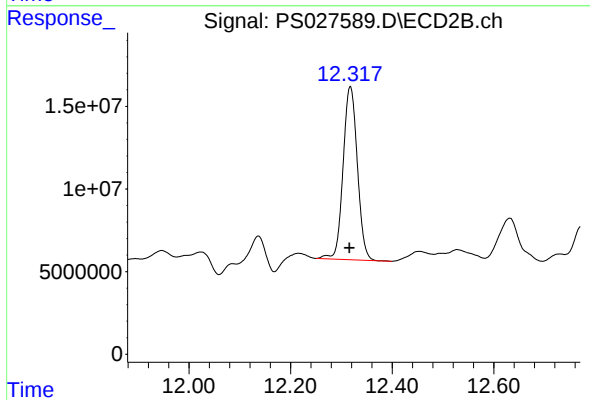
R.T.: 11.230 min
Delta R.T.: 0.003 min
Response: 157369663
Conc: 19.19 ng/ml



#15 Picloram

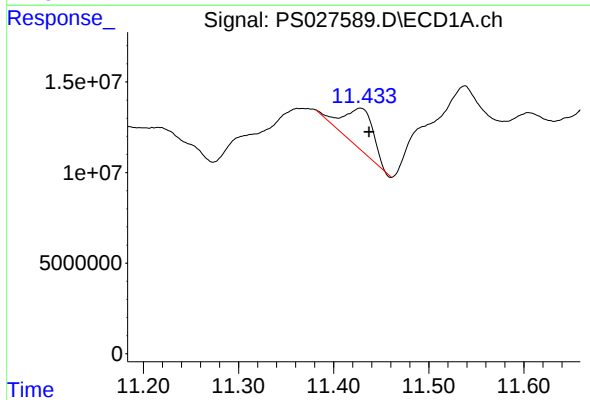
R.T.: 10.959 min
Delta R.T.: 0.004 min
Response: 453086421
Conc: 23.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-13RE



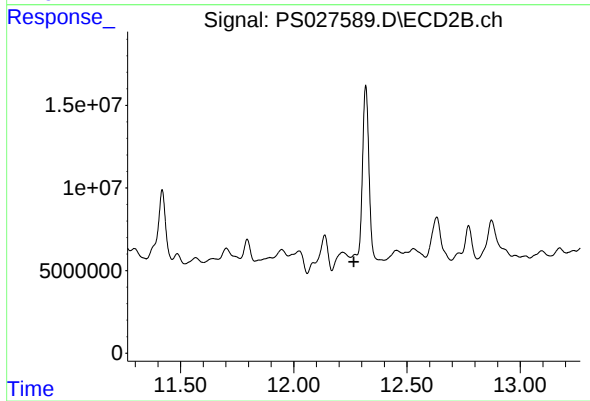
#15 Picloram

R.T.: 12.317 min
Delta R.T.: 0.001 min
Response: 204393952
Conc: 11.09 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: -0.009 min
Response: 47609755
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.266 min
Response: 0
Conc: N.D.