

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011025\
 Data File : PS028886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2025 14:55
 Operator : AR\AJ
 Sample : Q1049-01RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:48:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.203	7.687	994.4E6	1092.2E6	439.591	970.397 #
Target Compounds							
1) T	Dalapon	2.579f	2.674	65154585	175.2E6	23.132	88.978 #
2) T	3,5-DICHL...	6.365	6.652	77185362	57592354	23.424	34.745 #
3) T	4-Nitroph...	7.018	7.213	-23363479	15150661	N.D.	18.103
5) T	DICAMBA	7.393	7.918	799.3E6	324.5E6	81.061	59.100 #
6) T	MCPD	7.578	7.990	983.4E6	414.5E6	157.913	126.834
7) T	MCPA	7.689f	8.264	547.0E6	93279364	62.401	20.134 #
8) T	DICHLORPROP	8.110	8.638f	241.9E6	99736031	91.163	72.290
9) T	2,4-D	8.336	0.000	91928311	0	32.261	N.D. #
10) T	Pentachlo...	8.620	9.444	144.6E6	72350187	3.702	3.319
11) T	2,4,5-TP ...	9.229	9.828	-47296673	45646138	N.D.	5.081
12) T	2,4,5-T	9.460f	10.244	50413527	114.2E6	3.099	13.118 #
13) T	2,4-DB	10.056	10.841	95721316	48194309	30.664	49.629 #
14) T	DINOSEB	11.259	0.000	20894058	0	1.554	N.D. #
15) T	Picloram	11.074	12.269	231.4E6	130.8E6	8.629	10.184
16) T	DCPA	0.000	12.269	0	130.8E6	N.D.	12.169

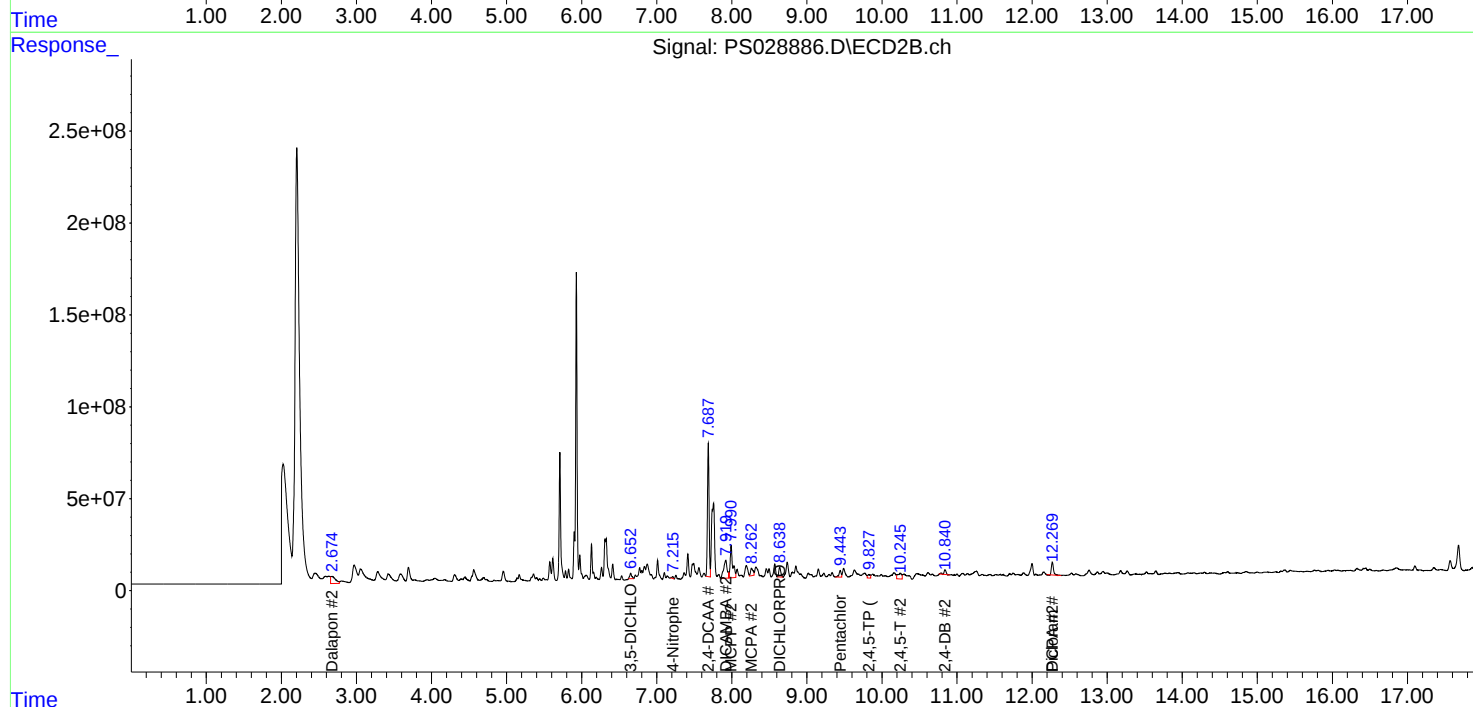
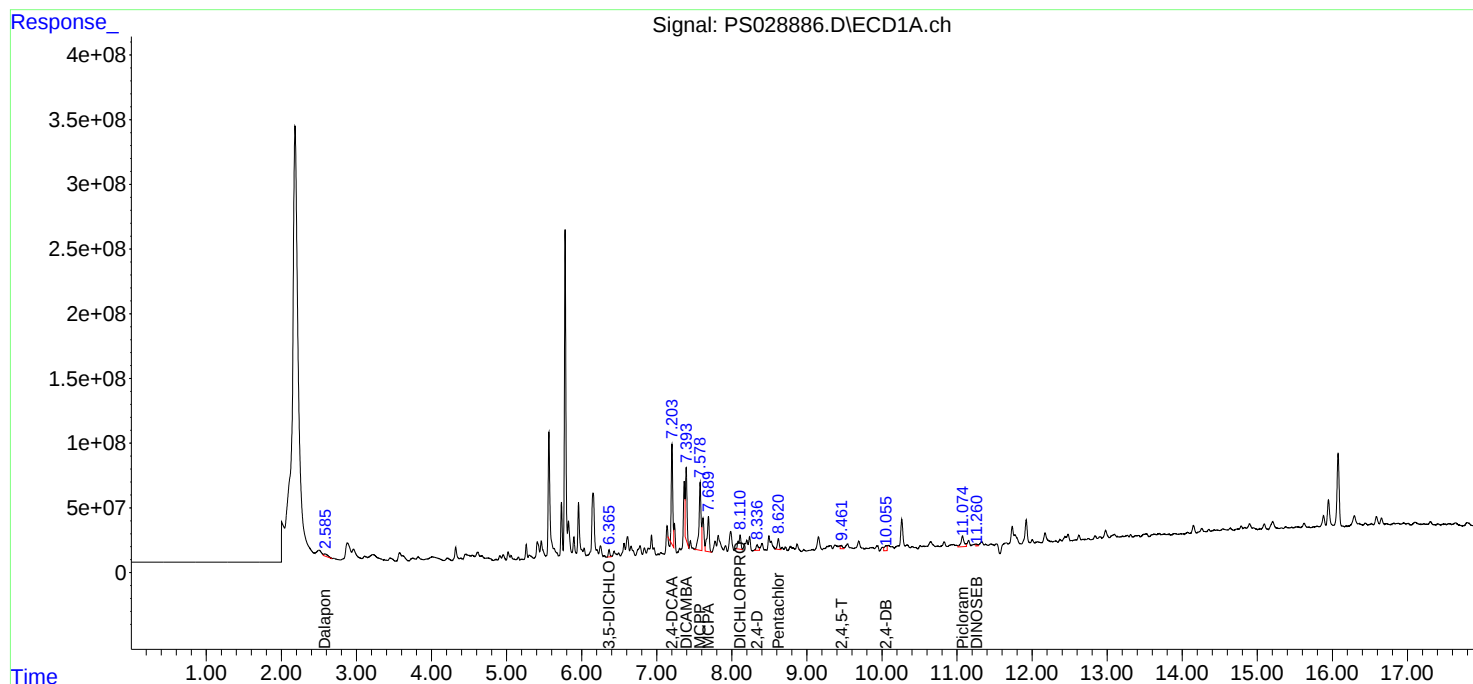
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

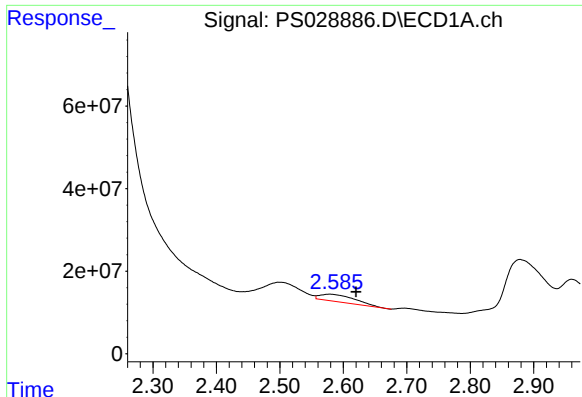
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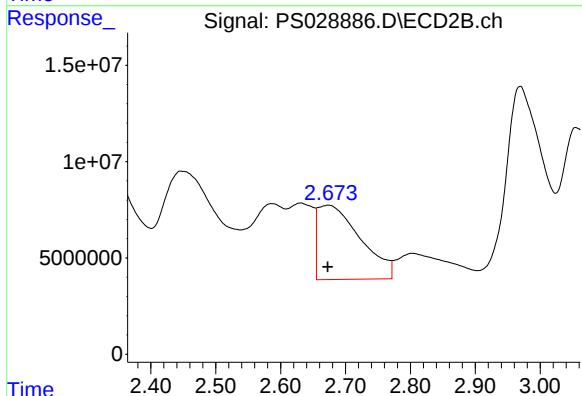




#1 Dalapon

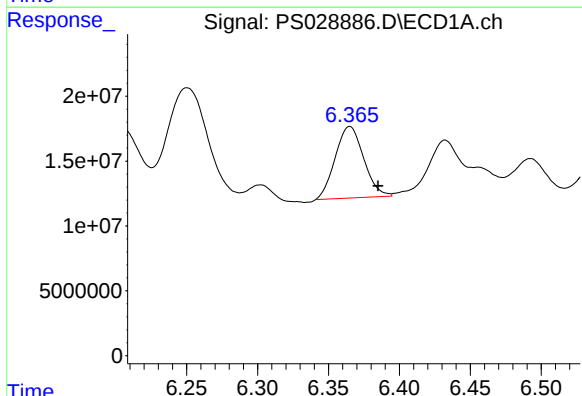
R.T.: 2.579 min
Delta R.T.: -0.041 min
Response: 65154585
Conc: 23.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



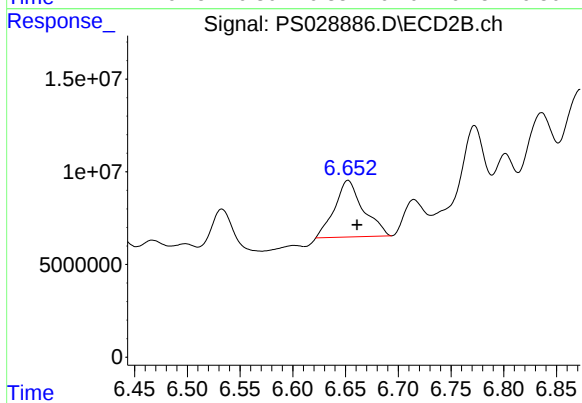
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 175161786
Conc: 88.98 ng/ml



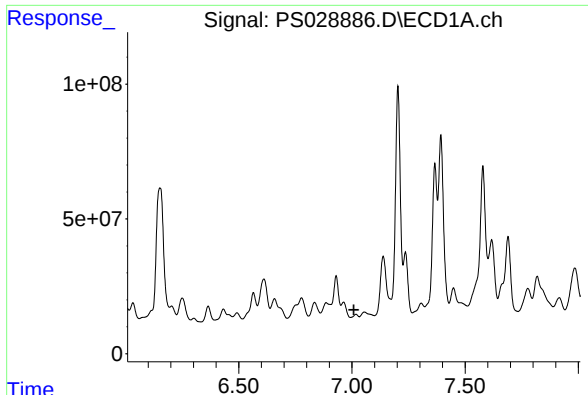
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.020 min
Response: 77185362
Conc: 23.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

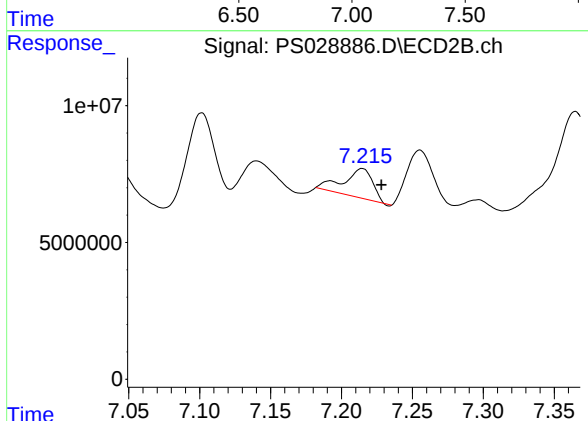
R.T.: 6.652 min
Delta R.T.: -0.008 min
Response: 57592354
Conc: 34.74 ng/ml



#3 4-Nitrophenol

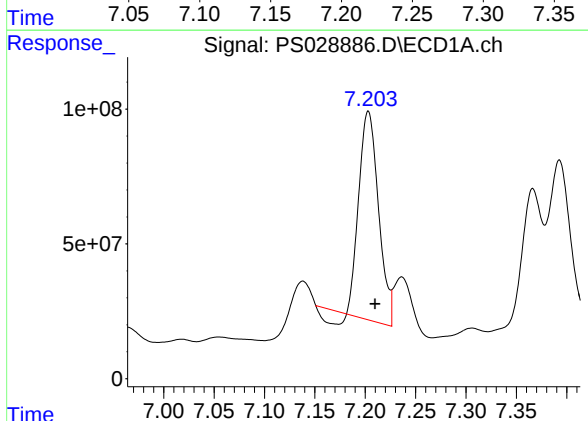
R.T.: 7.018 min
Delta R.T.: 0.009 min
Response: -23363479
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



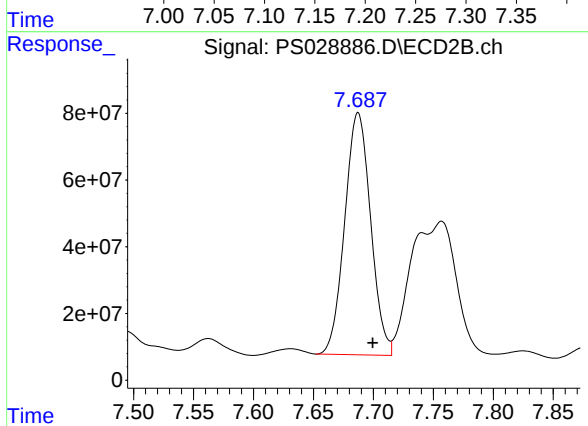
#3 4-Nitrophenol

R.T.: 7.213 min
Delta R.T.: -0.015 min
Response: 15150661
Conc: 18.10 ng/ml



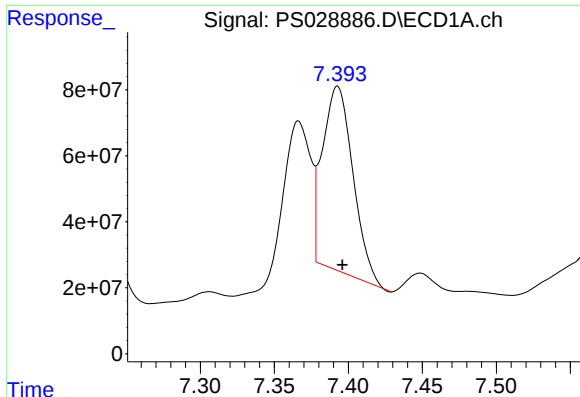
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.007 min
Response: 994364992
Conc: 439.59 ng/ml



#4 2,4-DCAA

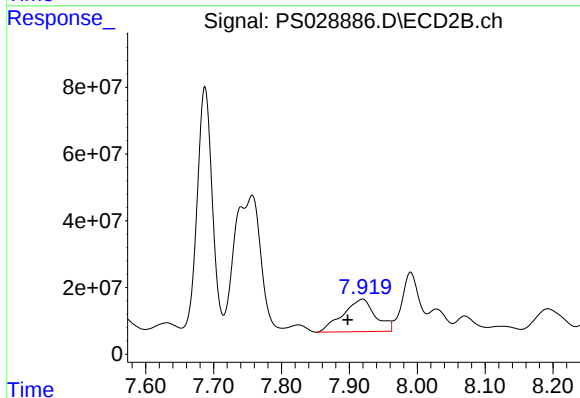
R.T.: 7.687 min
Delta R.T.: -0.012 min
Response: 1092218164
Conc: 970.40 ng/ml



#5 DICAMBA

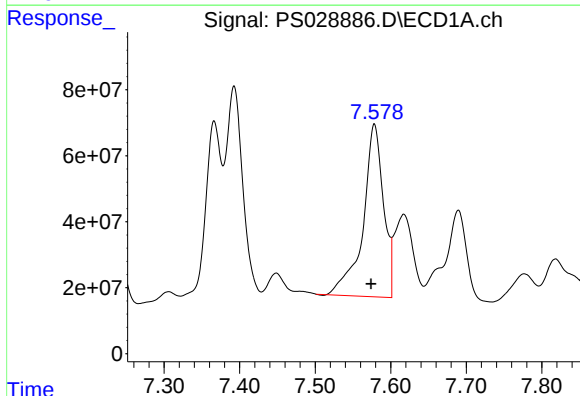
R.T.: 7.393 min
Delta R.T.: -0.003 min
Response: 799317901
Conc: 81.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



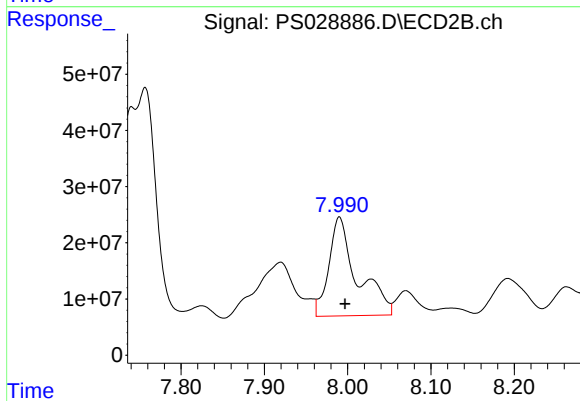
#5 DICAMBA

R.T.: 7.918 min
Delta R.T.: 0.020 min
Response: 324451998
Conc: 59.10 ng/ml



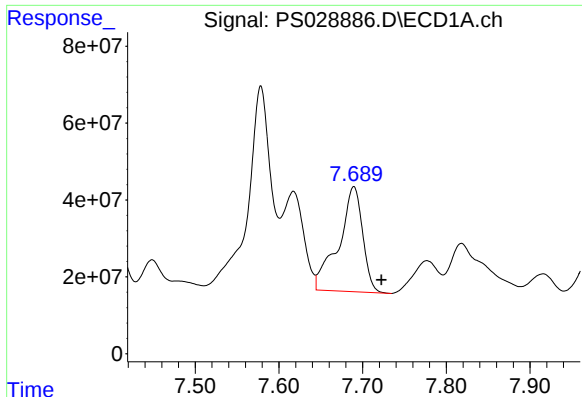
#6 MCP

R.T.: 7.578 min
Delta R.T.: 0.004 min
Response: 983356128
Conc: 157.91 ug/ml



#6 MCP

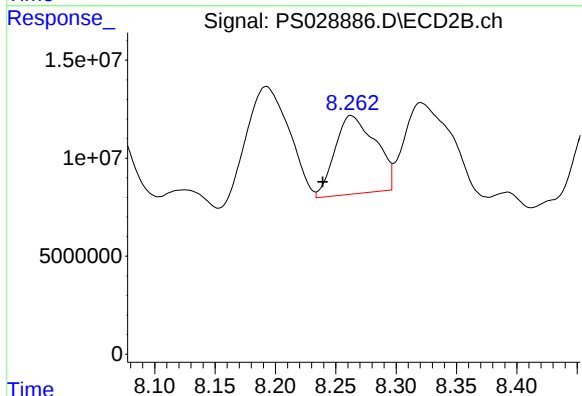
R.T.: 7.990 min
Delta R.T.: -0.007 min
Response: 414466909
Conc: 126.83 ug/ml



#7 MCPA

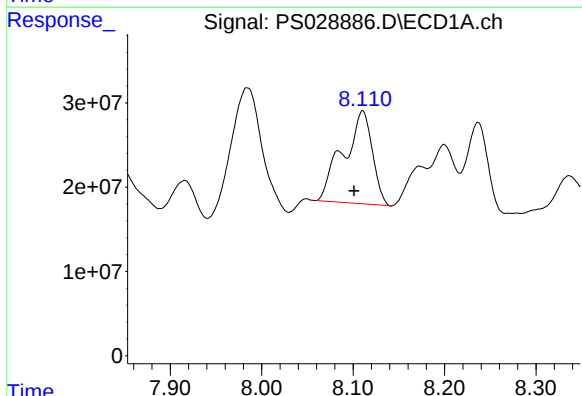
R.T.: 7.689 min
Delta R.T.: -0.033 min
Response: 546974633
Conc: 62.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



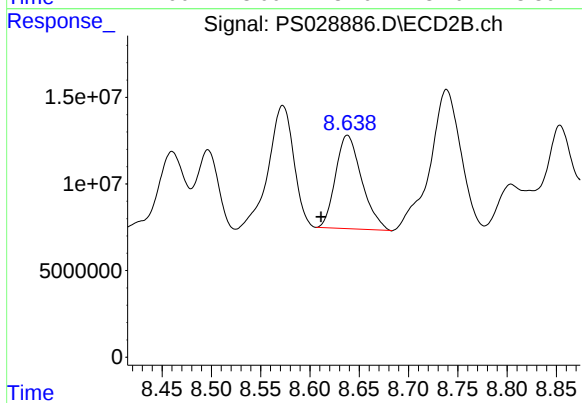
#7 MCPA

R.T.: 8.264 min
Delta R.T.: 0.025 min
Response: 93279364
Conc: 20.13 ug/ml



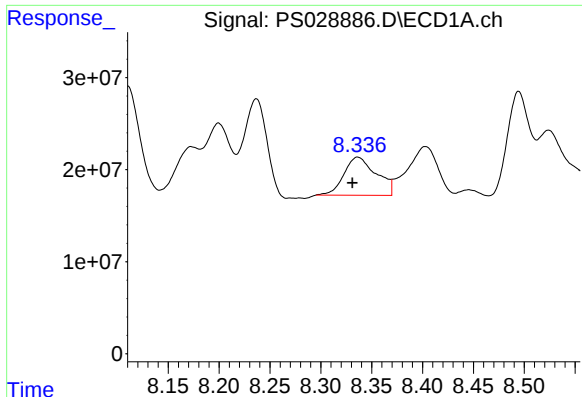
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.009 min
Response: 241871105
Conc: 91.16 ng/ml



#8 DICHLORPROP

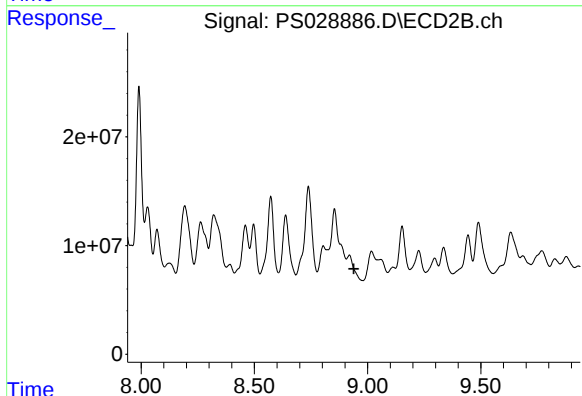
R.T.: 8.638 min
Delta R.T.: 0.027 min
Response: 99736031
Conc: 72.29 ng/ml



#9 2,4-D

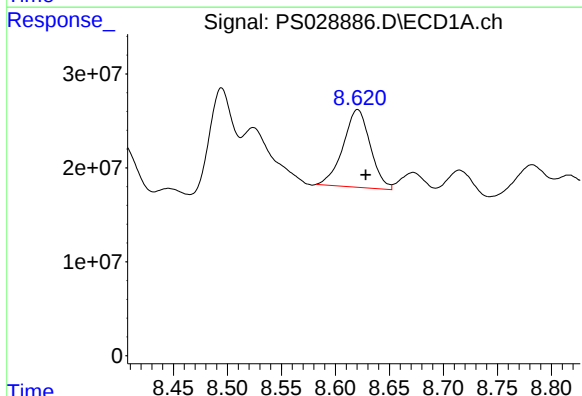
R.T.: 8.336 min
Delta R.T.: 0.005 min
Response: 91928311
Conc: 32.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



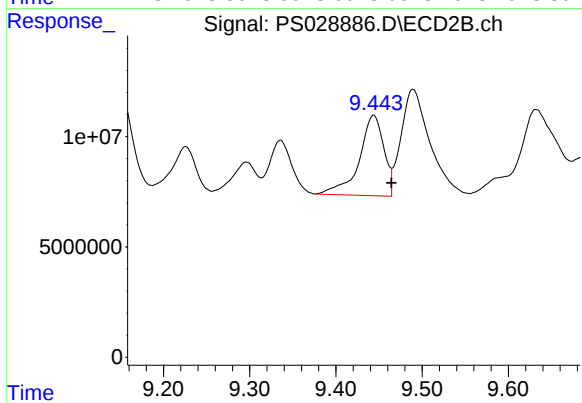
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.939 min
Response: 0
Conc: N.D.



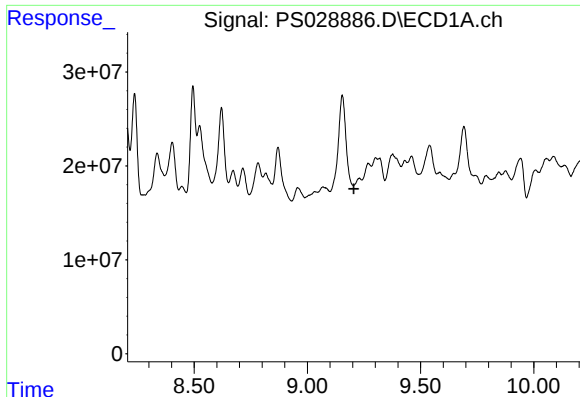
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: -0.008 min
Response: 144621624
Conc: 3.70 ng/ml



#10 Pentachlorophenol

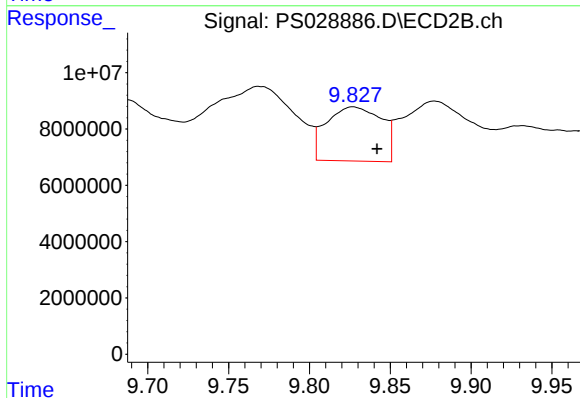
R.T.: 9.444 min
Delta R.T.: -0.021 min
Response: 72350187
Conc: 3.32 ng/ml



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

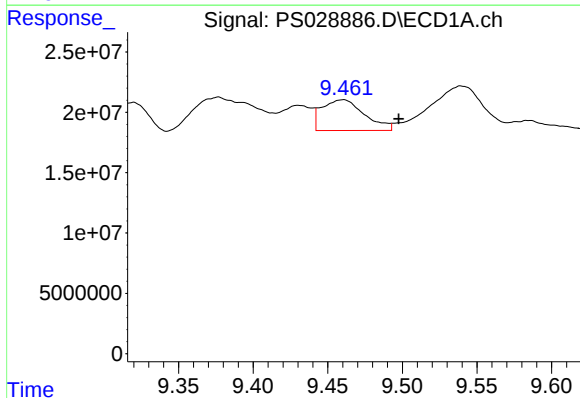
R.T.: 9.229 min
Delta R.T.: 0.024 min
Response: -47296673
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



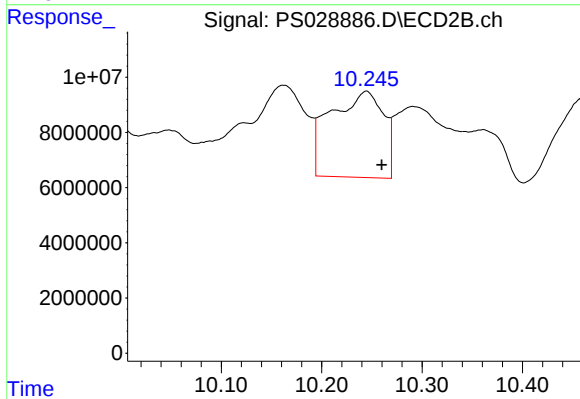
#11 2,4,5-TP (SILVEX)

R.T.: 9.828 min
Delta R.T.: -0.014 min
Response: 45646138
Conc: 5.08 ng/ml



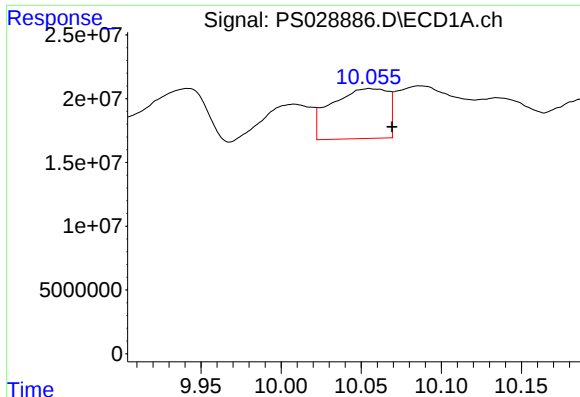
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: -0.038 min
Response: 50413527
Conc: 3.10 ng/ml



#12 2,4,5-T

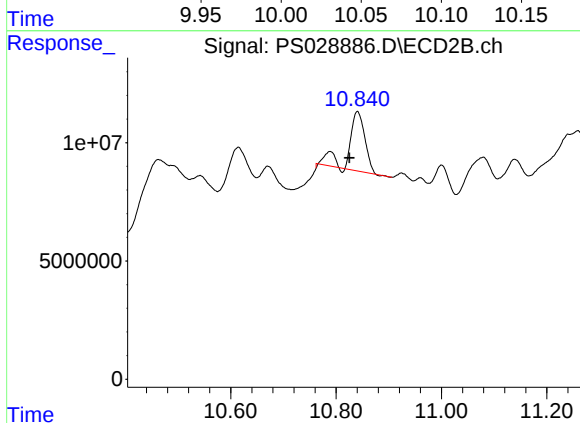
R.T.: 10.244 min
Delta R.T.: -0.016 min
Response: 114243739
Conc: 13.12 ng/ml



#13 2,4-DB

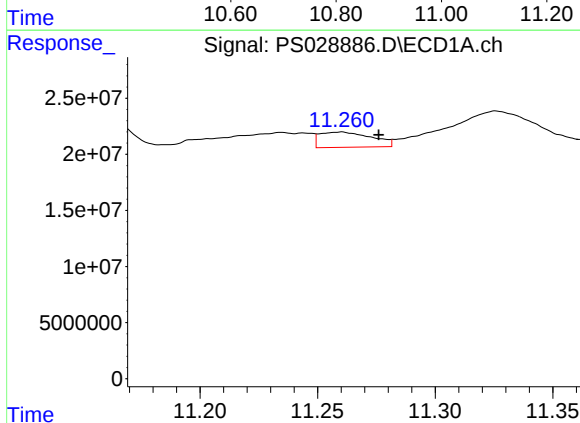
R.T.: 10.056 min
Delta R.T.: -0.013 min
Response: 95721316
Conc: 30.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



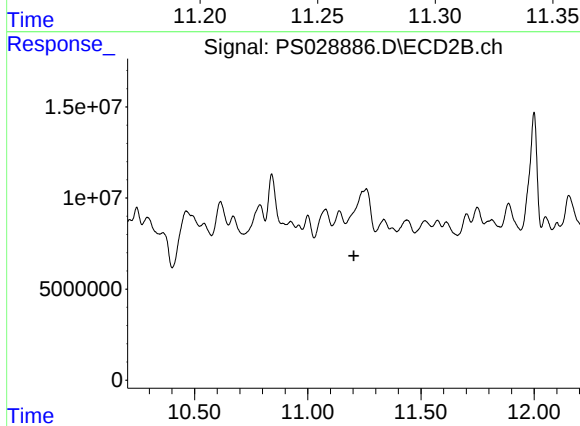
#13 2,4-DB

R.T.: 10.841 min
Delta R.T.: 0.015 min
Response: 48194309
Conc: 49.63 ng/ml



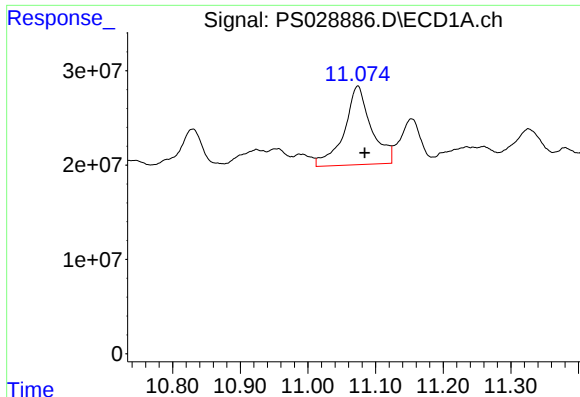
#14 DINOSEB

R.T.: 11.259 min
Delta R.T.: -0.017 min
Response: 20894058
Conc: 1.55 ng/ml



#14 DINOSEB

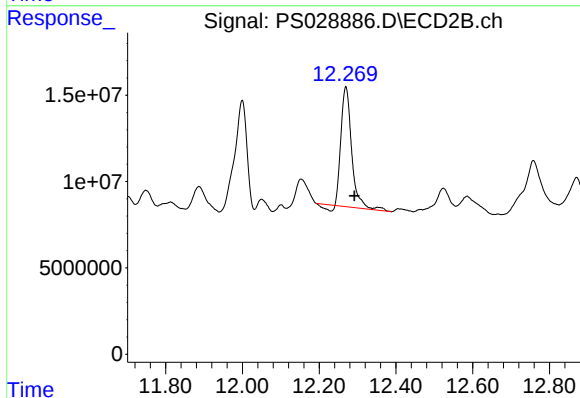
R.T.: 0.000 min
Exp R.T. : 11.204 min
Response: 0
Conc: N.D.



#15 Picloram

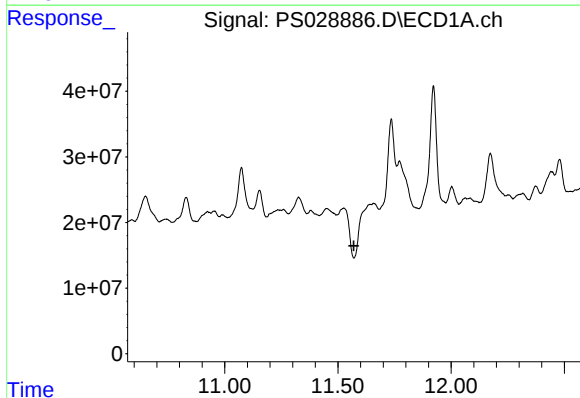
R.T.: 11.074 min
Delta R.T.: -0.011 min
Response: 231355997
Conc: 8.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



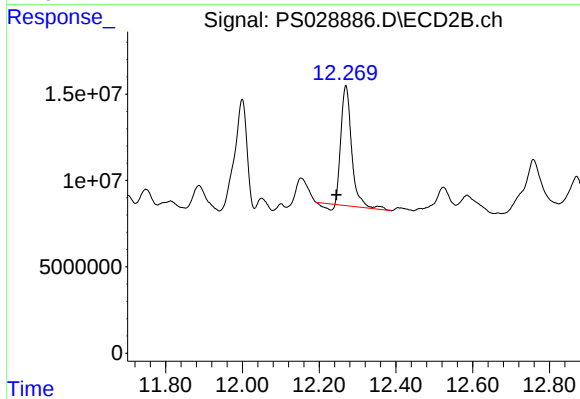
#15 Picloram

R.T.: 12.269 min
Delta R.T.: -0.022 min
Response: 130753545
Conc: 10.18 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.570 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.269 min
Delta R.T.: 0.024 min
Response: 130753545
Conc: 12.17 ng/ml