

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111124\
 Data File : PS028433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 03:23
 Operator : AR\AJ
 Sample : P4602-35
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0Q9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 03:52:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 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	7.243	7.749	836.5E6	429.7E6	303.015	269.666
Target Compounds							
1) T	Dalapon	0.000	2.747f	0	269.4E6	N.D.	94.990
2) T	3,5-DICHL...	6.463f	6.704	-7039345	4179822	N.D.	1.764
3) T	4-Nitroph...	7.065	7.266	53799974	9926431	29.015	9.373 #
5) T	DICAMBA	7.455	7.955	64360894	15621645	5.345	2.179 #
6) T	MCPD	7.623	8.042	24808498	184.9E6	3.033	31.468 #
7) T	MCPA	7.773	8.280f	90261392	36833245	8.050	4.600 #
8) T	DICHLORPROP	8.187f	8.674	363.2E6	24204132	117.175	13.588 #
9) T	2,4-D	8.401	0.000	31839158	0	9.060	N.D. #
10) T	Pentachlo...	8.667	9.547	59328196	148.9E6	1.317	5.974 #
11) T	2,4,5-TP ...	9.285	9.867f	-103085014	62245090	N.D.	5.876
12) T	2,4,5-T	9.591f	10.309	110.8E6	362.7E6	5.715	34.955 #
13) T	2,4-DB	10.152	10.887	208.1E6	125.4E6	67.327	94.632 #
14) T	DINOSEB	11.345	11.275	509.8E6	188.9E6	31.442	26.316
15) T	Picloram	11.118f	12.374	340.7E6	12446841	10.849	<MDL #
16) T	DCPA	11.617	12.330	294.7E6	-12982883	11.028	N.D. #

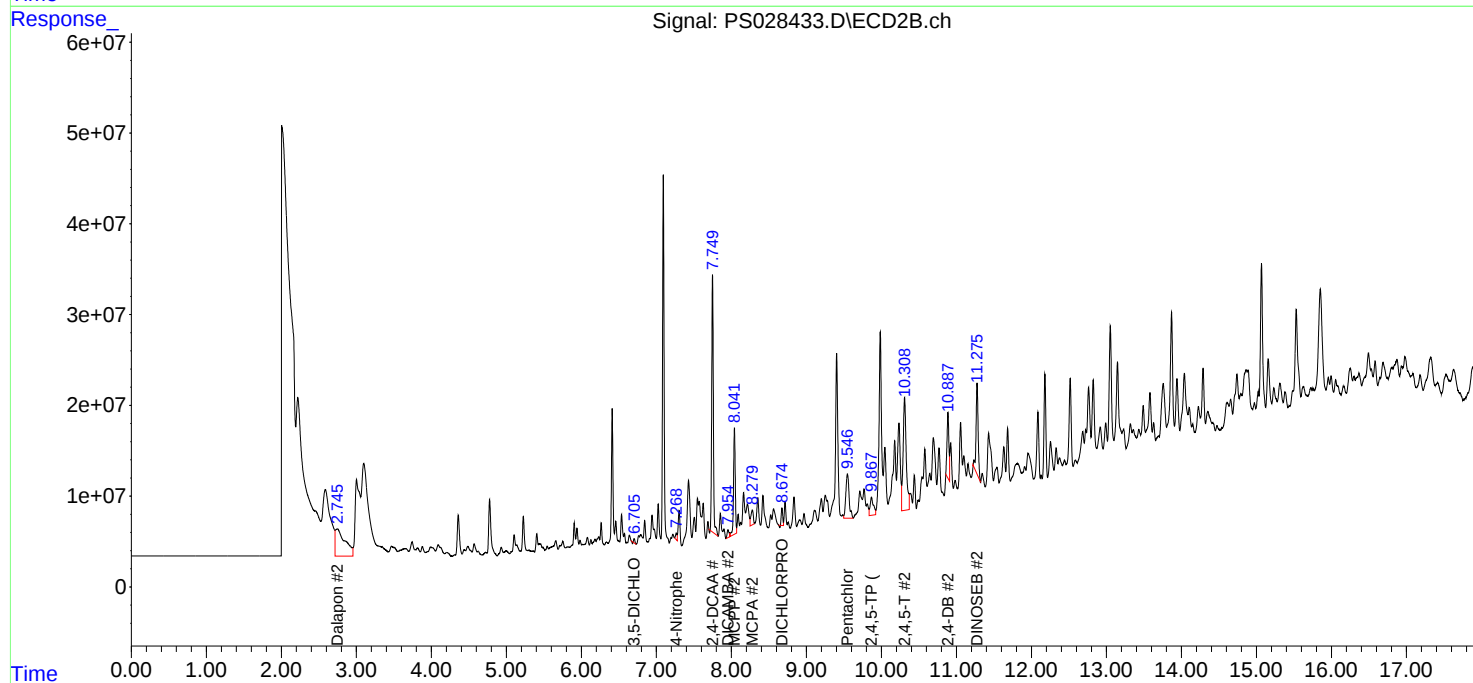
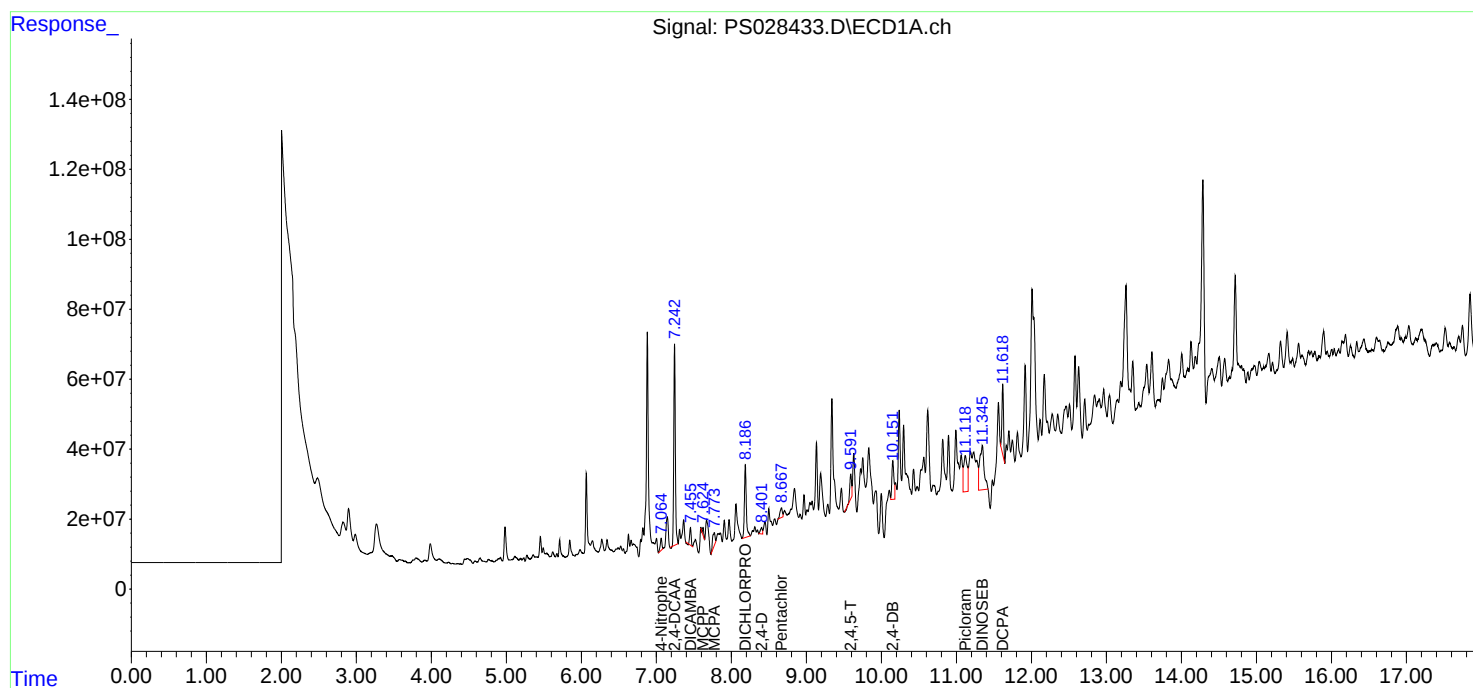
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

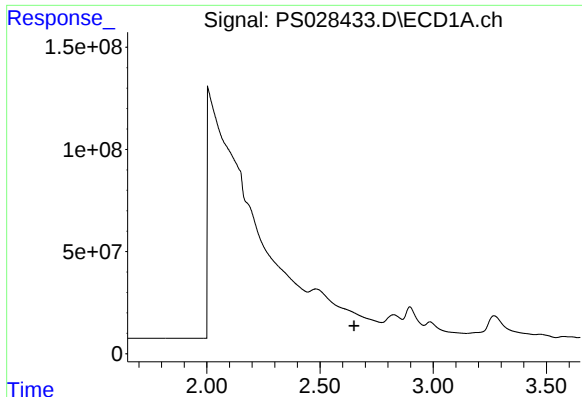
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ALS Vial : 34 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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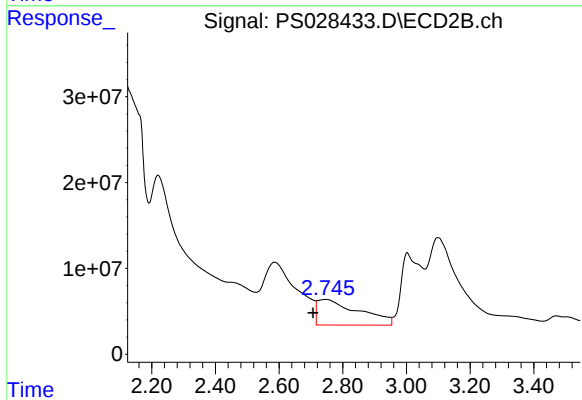




#1 Dalapon

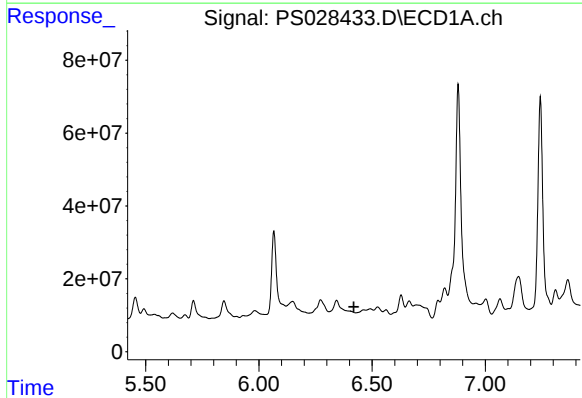
R.T.: 0.000 min
Exp R.T.: 2.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0Q9



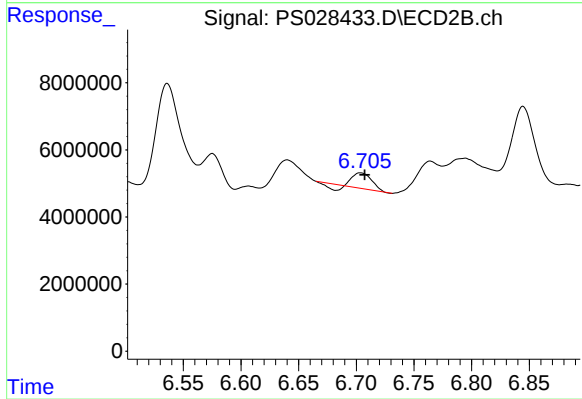
#1 Dalapon

R.T.: 2.747 min
Delta R.T.: 0.040 min
Response: 269359734
Conc: 94.99 ng/ml



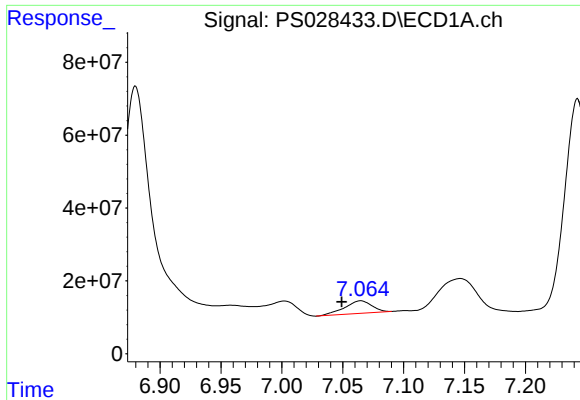
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.463 min
Delta R.T.: 0.043 min
Response: -7039345
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

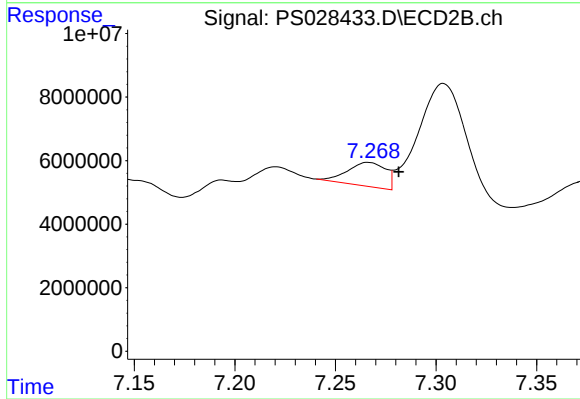
R.T.: 6.704 min
Delta R.T.: -0.003 min
Response: 4179822
Conc: 1.76 ng/ml



#3 4-Nitrophenol

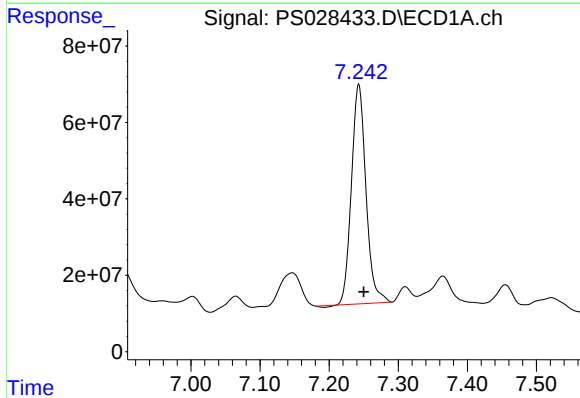
R.T.: 7.065 min
Delta R.T.: 0.015 min
Response: 53799974
Conc: 29.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q9



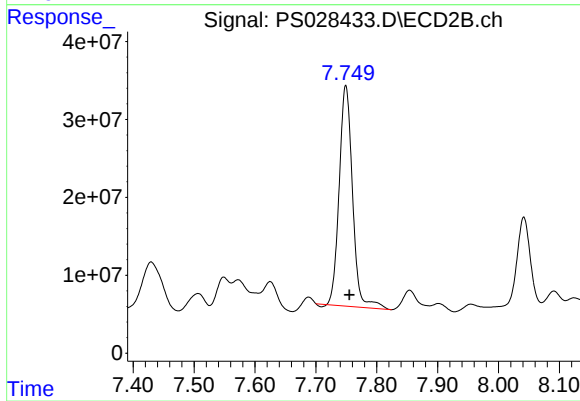
#3 4-Nitrophenol

R.T.: 7.266 min
Delta R.T.: -0.015 min
Response: 9926431
Conc: 9.37 ng/ml



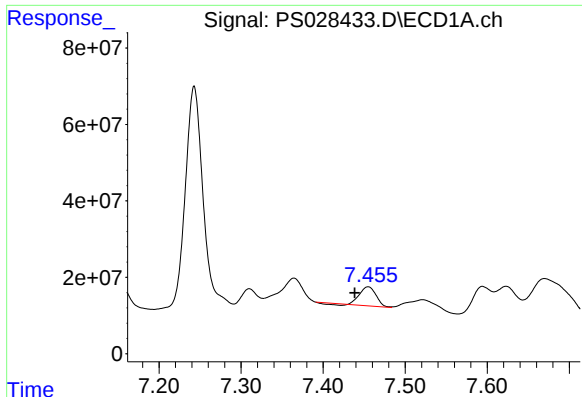
#4 2,4-DCAA

R.T.: 7.243 min
Delta R.T.: -0.007 min
Response: 836549609
Conc: 303.01 ng/ml



#4 2,4-DCAA

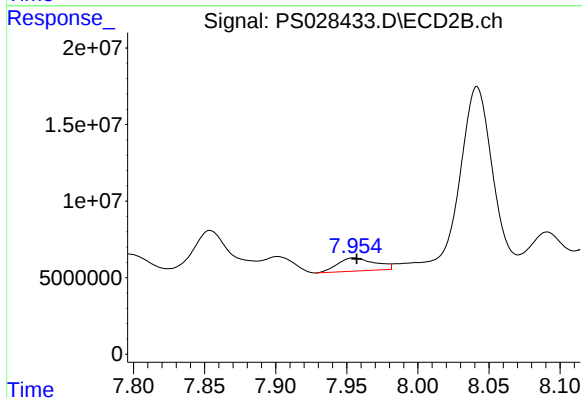
R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 429691201
Conc: 269.67 ng/ml



#5 DICAMBA

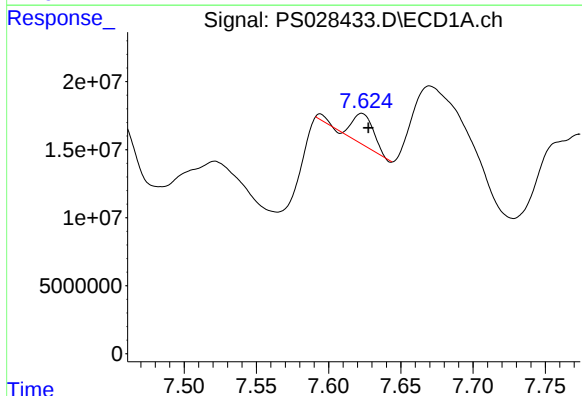
R.T.: 7.455 min
Delta R.T.: 0.016 min
Response: 64360894
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q9



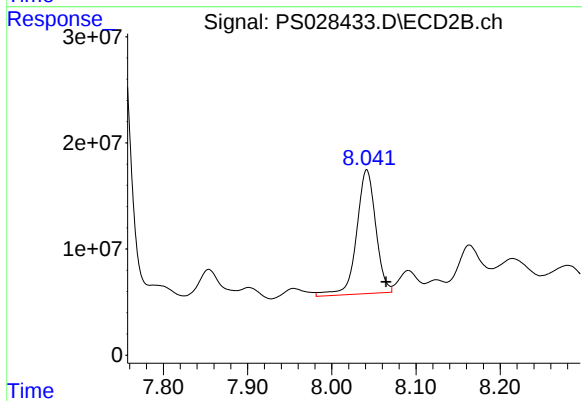
#5 DICAMBA

R.T.: 7.955 min
Delta R.T.: -0.002 min
Response: 15621645
Conc: 2.18 ng/ml



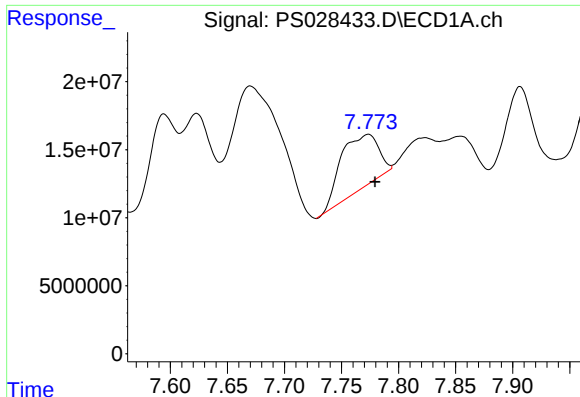
#6 MCP

R.T.: 7.623 min
Delta R.T.: -0.005 min
Response: 24808498
Conc: 3.03 ug/ml



#6 MCP

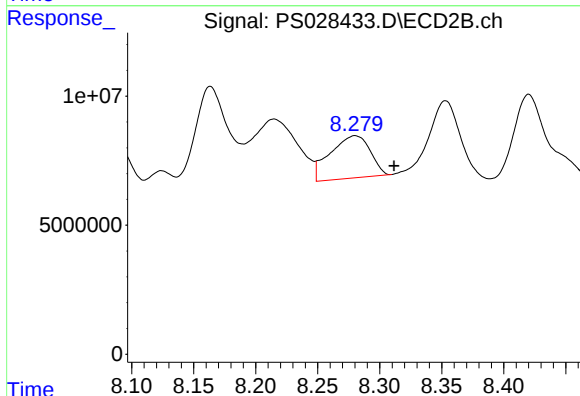
R.T.: 8.042 min
Delta R.T.: -0.023 min
Response: 184860930
Conc: 31.47 ug/ml



#7 MCPA

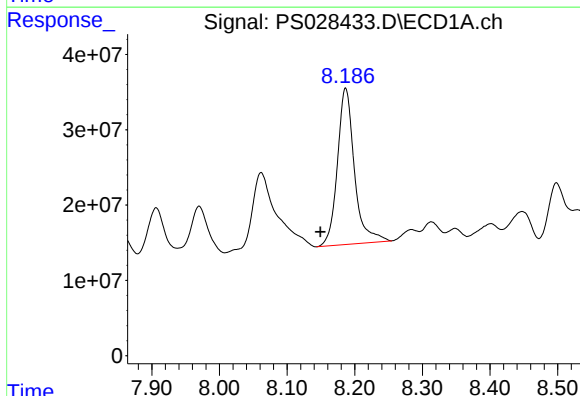
R.T.: 7.773 min
Delta R.T.: -0.006 min
Response: 90261392
Conc: 8.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q9



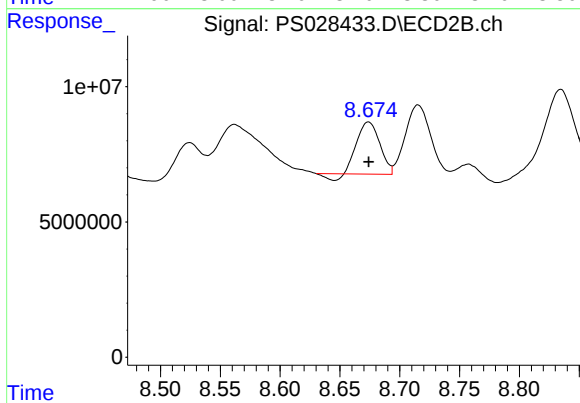
#7 MCPA

R.T.: 8.280 min
Delta R.T.: -0.032 min
Response: 36833245
Conc: 4.60 ug/ml



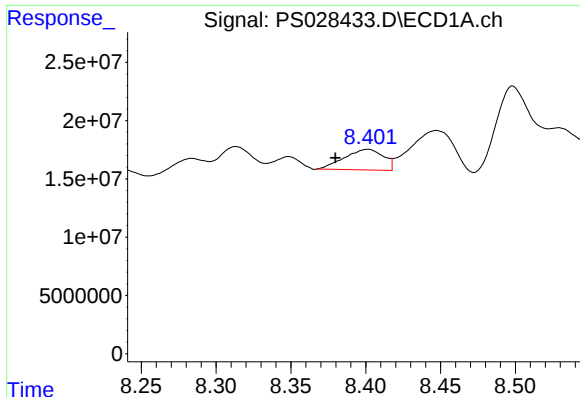
#8 DICHLORPROP

R.T.: 8.187 min
Delta R.T.: 0.038 min
Response: 363201269
Conc: 117.18 ng/ml



#8 DICHLORPROP

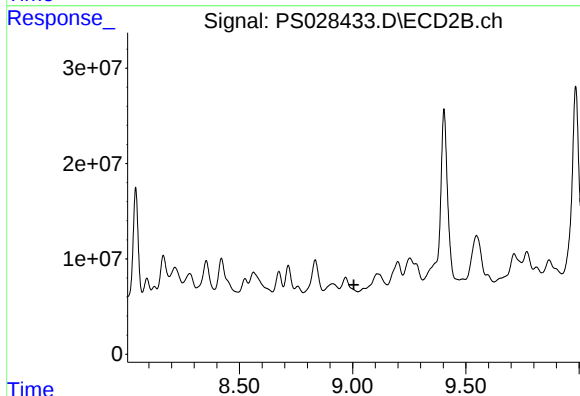
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 24204132
Conc: 13.59 ng/ml



#9 2,4-D

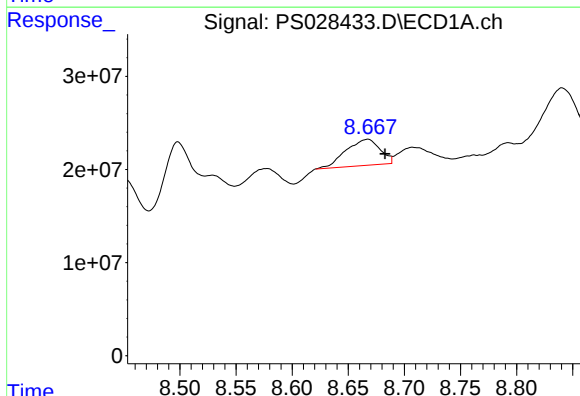
R.T.: 8.401 min
Delta R.T.: 0.021 min
Response: 31839158
Conc: 9.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q9



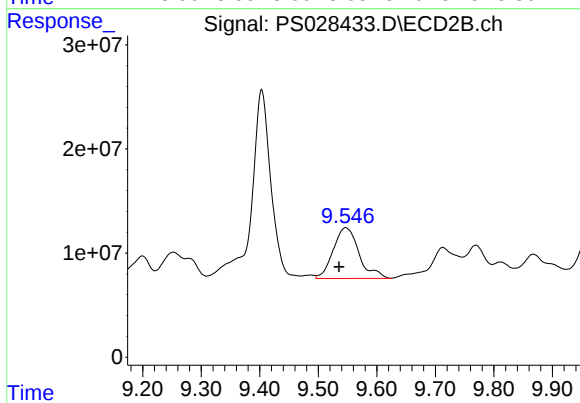
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.005 min
Response: 0
Conc: N.D.



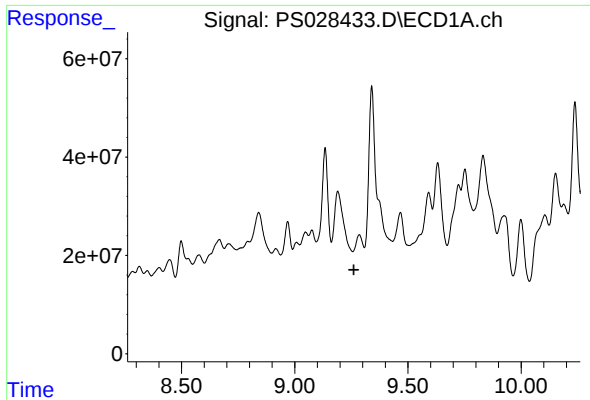
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: -0.016 min
Response: 59328196
Conc: 1.32 ng/ml



#10 Pentachlorophenol

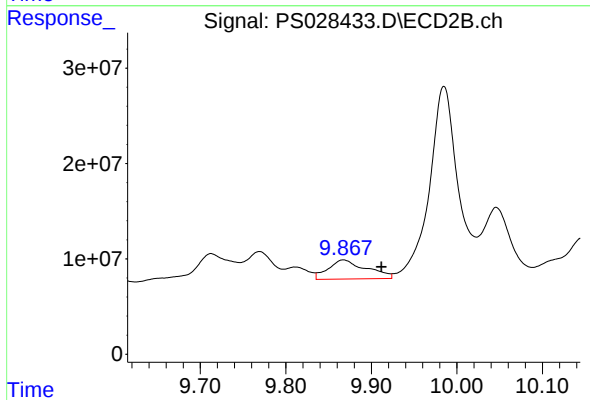
R.T.: 9.547 min
Delta R.T.: 0.011 min
Response: 148862384
Conc: 5.97 ng/ml



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

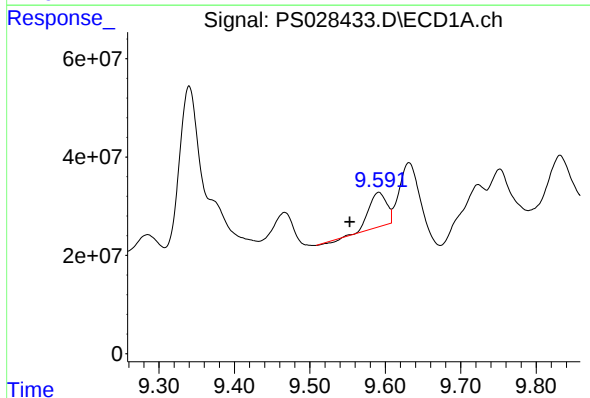
R.T.: 9.285 min
Delta R.T.: 0.024 min
Response: -103085014
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0Q9



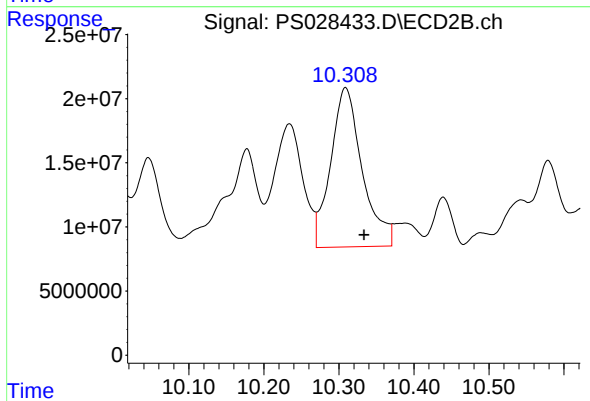
#11 2,4,5-TP (SILVEX)

R.T.: 9.867 min
Delta R.T.: -0.044 min
Response: 62245090
Conc: 5.88 ng/ml



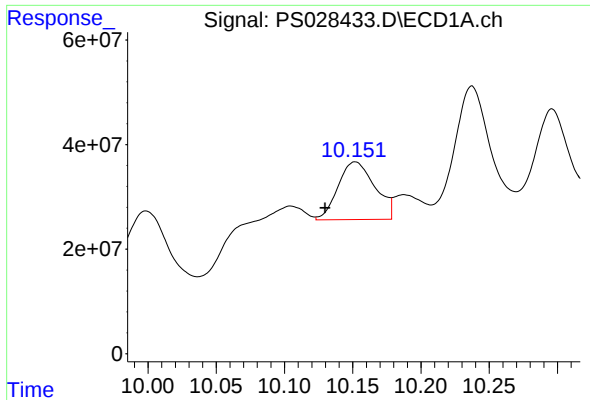
#12 2,4,5-T

R.T.: 9.591 min
Delta R.T.: 0.038 min
Response: 110763215
Conc: 5.72 ng/ml



#12 2,4,5-T

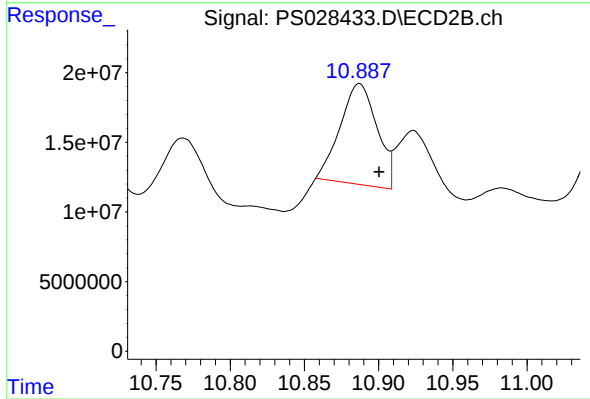
R.T.: 10.309 min
Delta R.T.: -0.025 min
Response: 362693413
Conc: 34.95 ng/ml



#13 2,4-DB

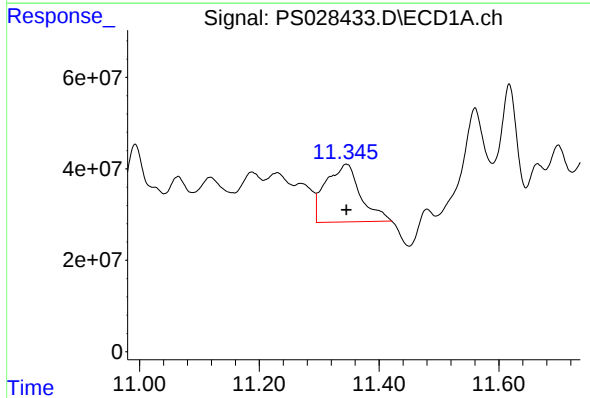
R.T.: 10.152 min
Delta R.T.: 0.022 min
Response: 208099937
Conc: 67.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q9



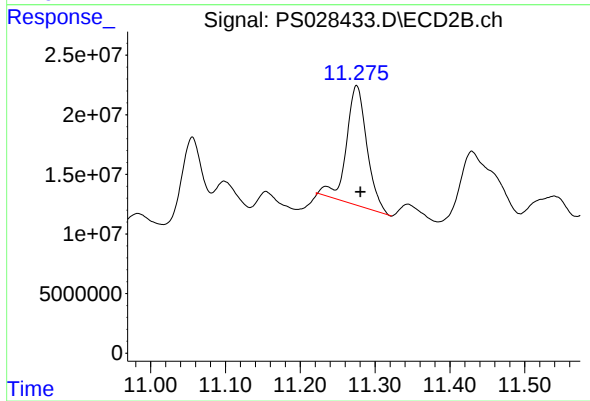
#13 2,4-DB

R.T.: 10.887 min
Delta R.T.: -0.013 min
Response: 125414125
Conc: 94.63 ng/ml



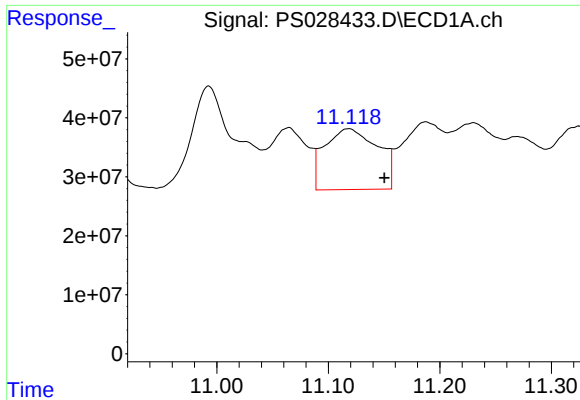
#14 DINOSEB

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 509780945
Conc: 31.44 ng/ml



#14 DINOSEB

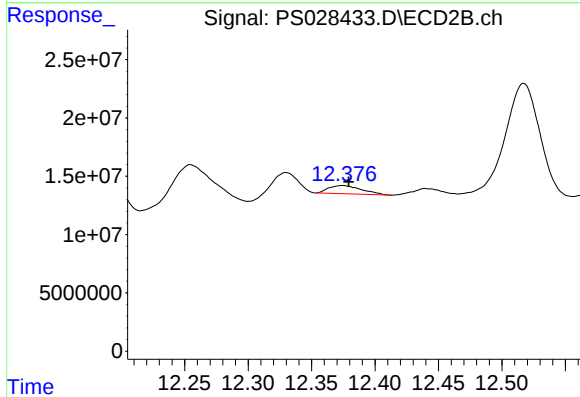
R.T.: 11.275 min
Delta R.T.: -0.005 min
Response: 188881199
Conc: 26.32 ng/ml



#15 Picloram

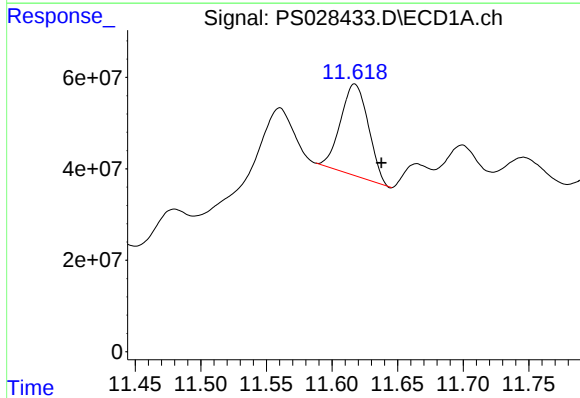
R.T.: 11.118 min
Delta R.T.: -0.032 min
Response: 340737666
Conc: 10.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0Q9



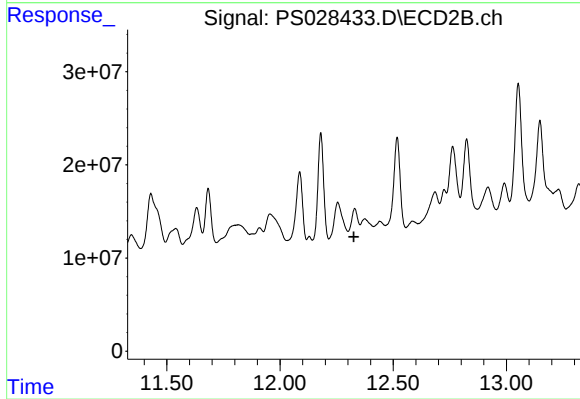
#15 Picloram

R.T.: 12.374 min
Delta R.T.: -0.005 min
Response: 12446841
Conc: N.D.



#16 DCPA

R.T.: 11.617 min
Delta R.T.: -0.020 min
Response: 294744399
Conc: 11.03 ng/ml



#16 DCPA

R.T.: 12.330 min
Delta R.T.: 0.004 min
Response: -12982883
Conc: N.D.