

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
 Data File : PS028835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 19:08
 Operator : AR\AJ
 Sample : P5386-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:06:56 2024
 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	7.204	7.694	826.5E6	357.8E6	365.397	317.873
Target Compounds							
1) T	Dalapon	0.000	2.638f	0	482.6E6	N.D.	245.151
2) T	3,5-DICHL...	6.402	6.664	2999036	669964	<MDL	<MDL #
3) T	4-Nitroph...	6.994	7.253f	36060384	-18660030	24.007	N.D. #
5) T	DICAMBA	7.409	7.920	2902844	8791301	<MDL	1.601 #
6) T	MCPD	7.564	8.022	16523287	25695747	2.653	7.863 #
7) T	MCPA	7.731	8.246	8674280	44253793	<MDL	9.552 #
8) T	DICHLORPROP	8.072f	8.648f	6002746	117.5E6	2.262	85.202 #
9) T	2,4-D	8.312	8.968f	76493288	44794476	26.844	31.039
10) T	Pentachlo...	8.622	9.457	46625334	35615101	1.193	1.634 #
11) T	2,4,5-TP ...	9.220	9.862	-20336489	47490307	N.D.	5.286
12) T	2,4,5-T	9.496	10.247	8498565	124.0E6	<MDL	14.234 #
13) T	2,4-DB	10.093	10.845	185.5E6	4505573	59.426	4.640 #
14) T	DINOSEB	11.255	11.207	330.3E6	1085.0E6	24.571	176.154 #
15) T	Picloram	11.052f	12.286	452.5E6	2082734	16.877	<MDL #
16) T	DCPA	0.000	12.286f	0	2082734	N.D.	<MDL

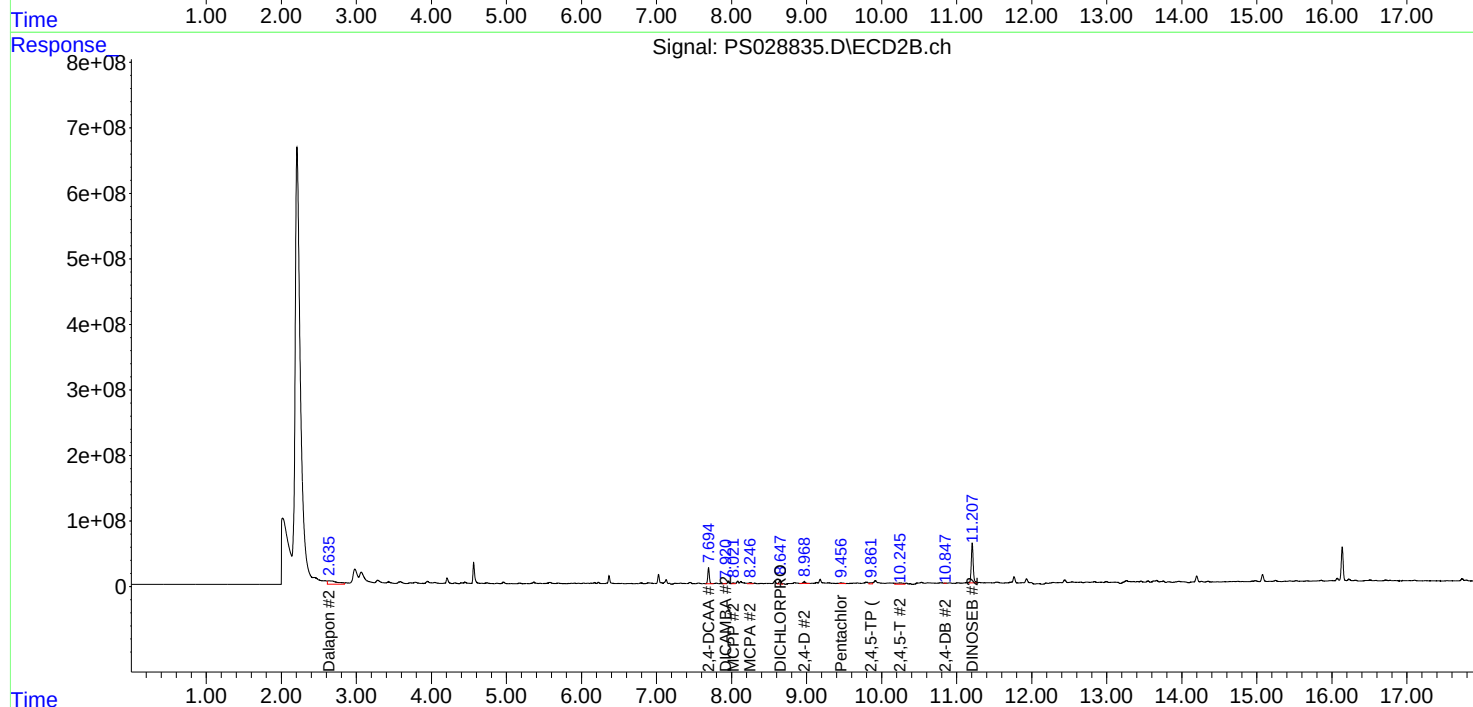
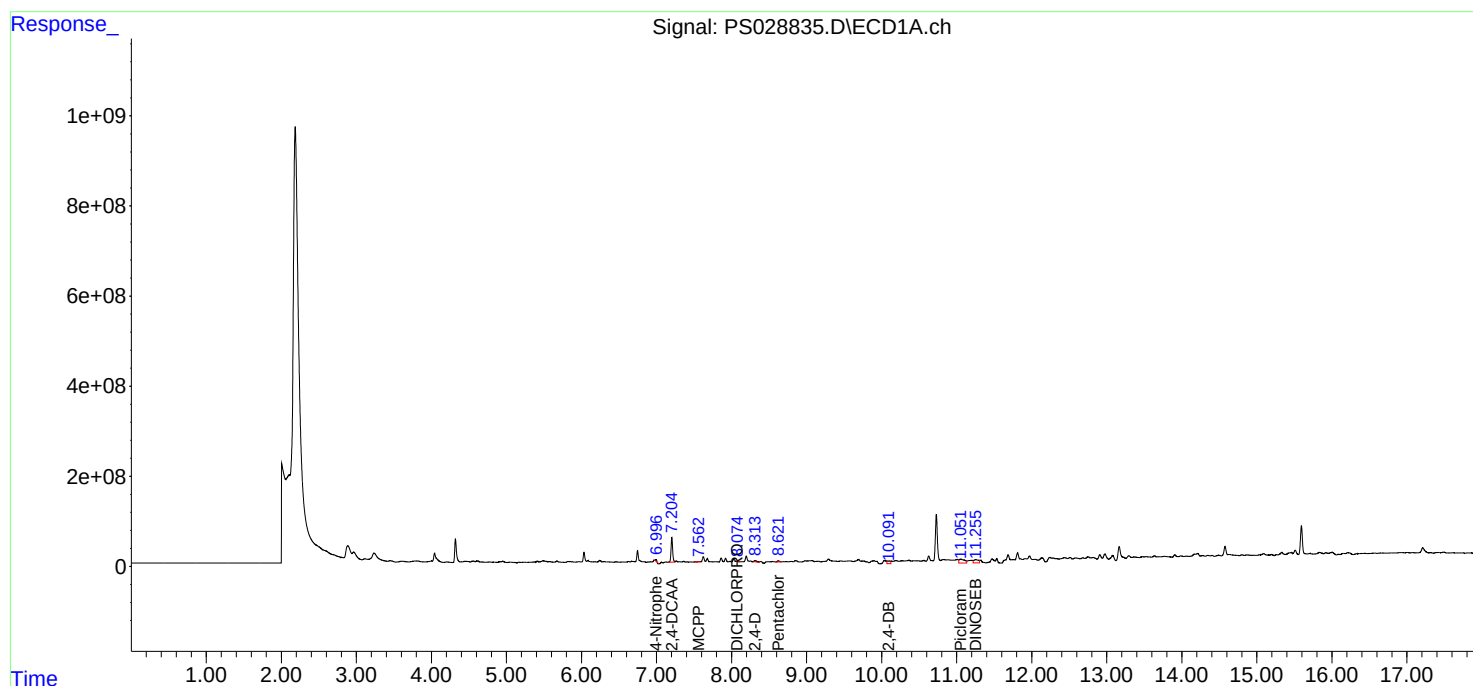
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

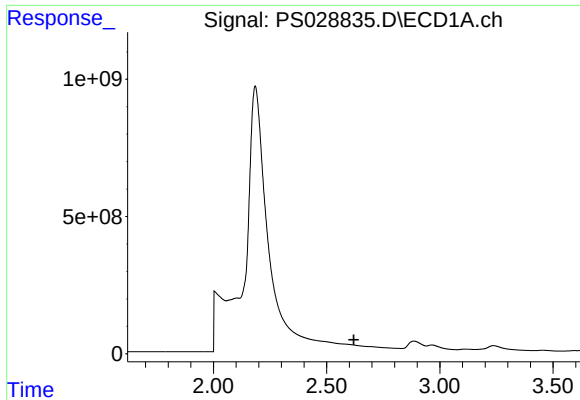
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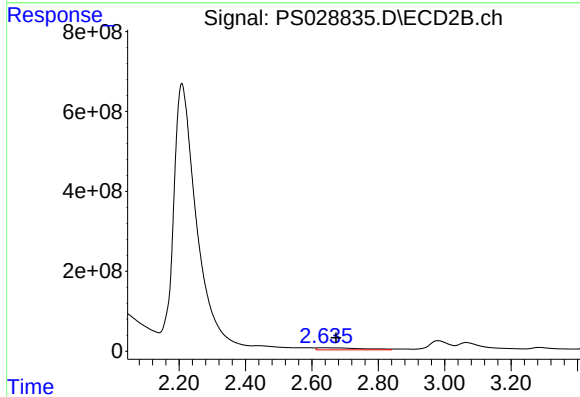




#1 Dalapon

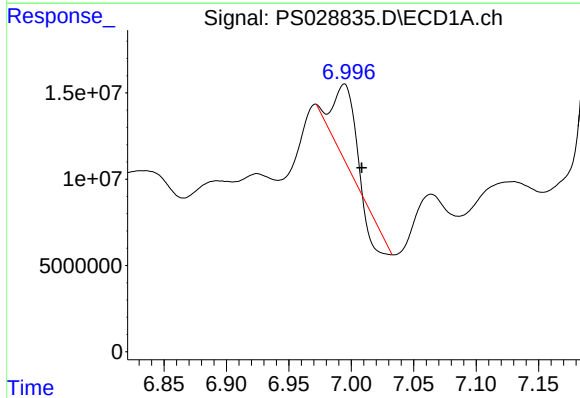
R.T.: 0.000 min
Exp R.T.: 2.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



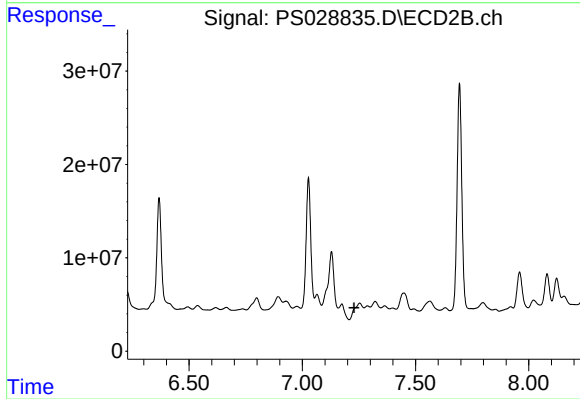
#1 Dalapon

R.T.: 2.638 min
Delta R.T.: -0.035 min
Response: 482604260
Conc: 245.15 ng/ml



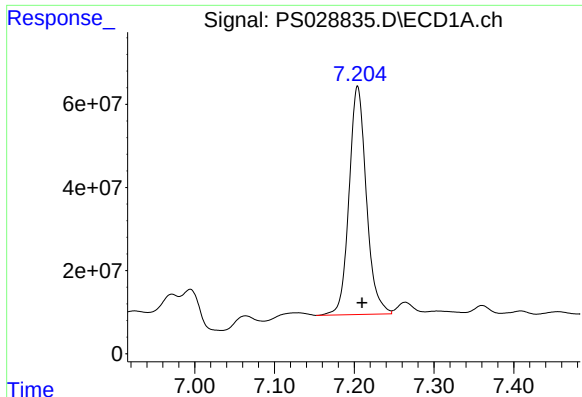
#3 4-Nitrophenol

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 36060384
Conc: 24.01 ng/ml



#3 4-Nitrophenol

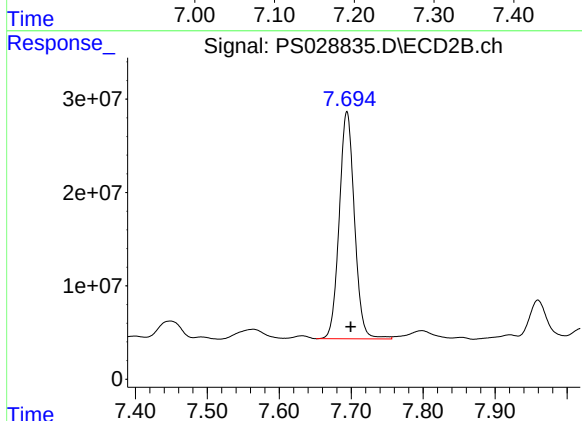
R.T.: 7.253 min
Delta R.T.: 0.025 min
Response: -18660030
Conc: N.D.



#4 2,4-DCAA

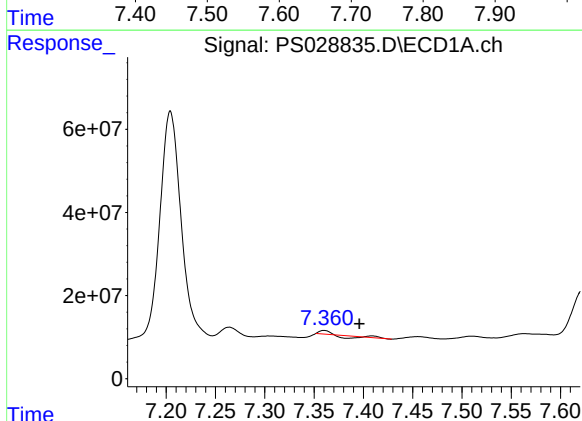
R.T.: 7.204 min
Delta R.T.: -0.005 min
Response: 826538019
Conc: 365.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



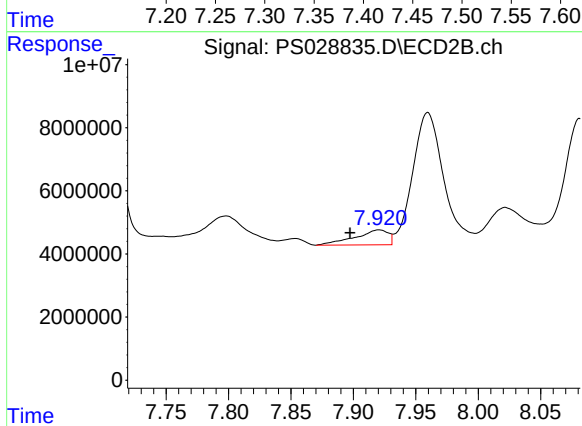
#4 2,4-DCAA

R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 357777803
Conc: 317.87 ng/ml



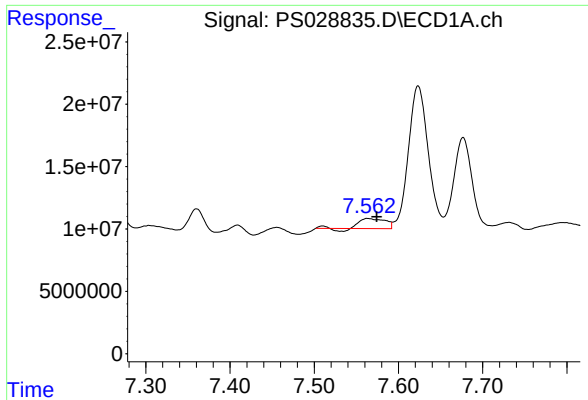
#5 DICAMBA

R.T.: 7.409 min
Delta R.T.: 0.013 min
Response: 2902844
Conc: N.D.



#5 DICAMBA

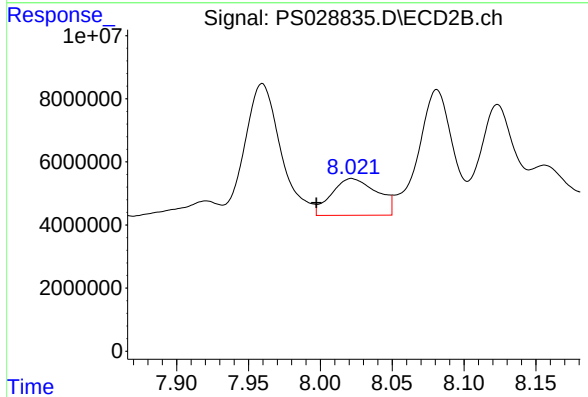
R.T.: 7.920 min
Delta R.T.: 0.023 min
Response: 8791301
Conc: 1.60 ng/ml



#6 MCP

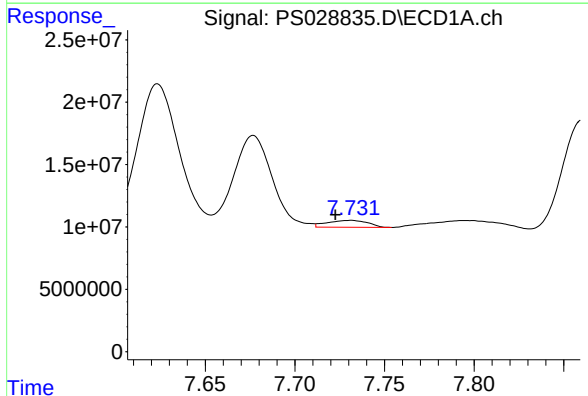
R.T.: 7.564 min
Delta R.T.: -0.010 min
Response: 16523287
Conc: 2.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



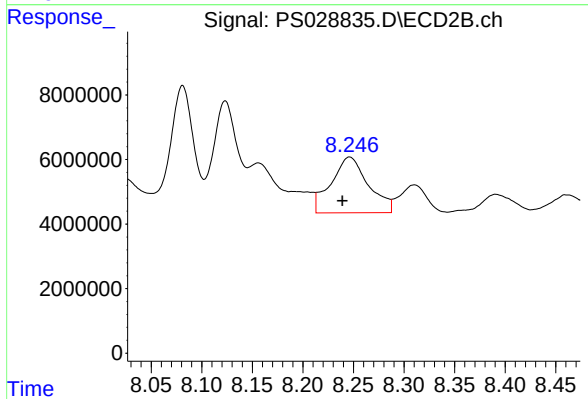
#6 MCP

R.T.: 8.022 min
Delta R.T.: 0.025 min
Response: 25695747
Conc: 7.86 ug/ml



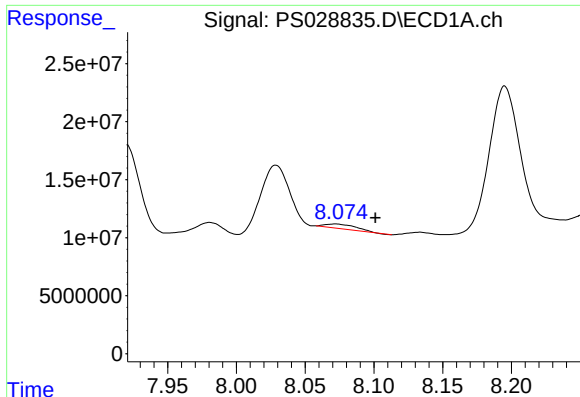
#7 MCP

R.T.: 7.731 min
Delta R.T.: 0.008 min
Response: 8674280
Conc: N.D.



#7 MCP

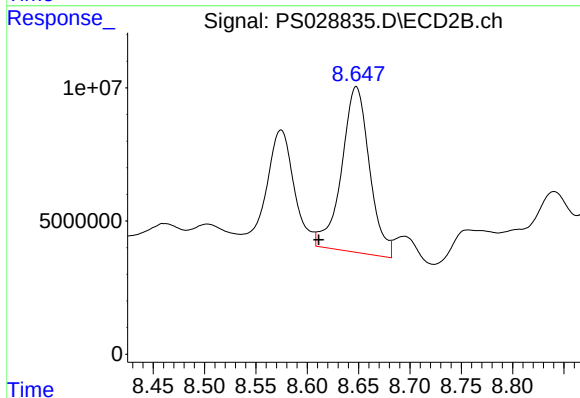
R.T.: 8.246 min
Delta R.T.: 0.007 min
Response: 44253793
Conc: 9.55 ug/ml



#8 DICHLORPROP

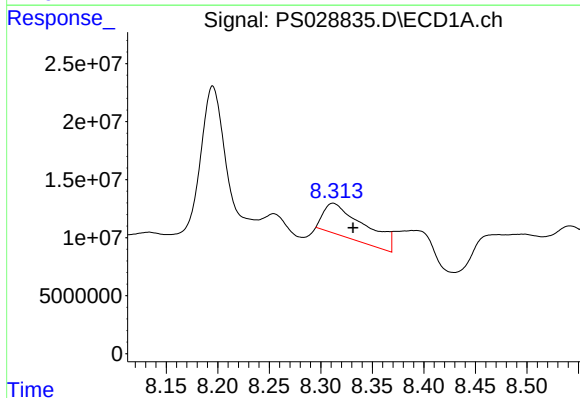
R.T.: 8.072 min
Delta R.T.: -0.030 min
Response: 6002746
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



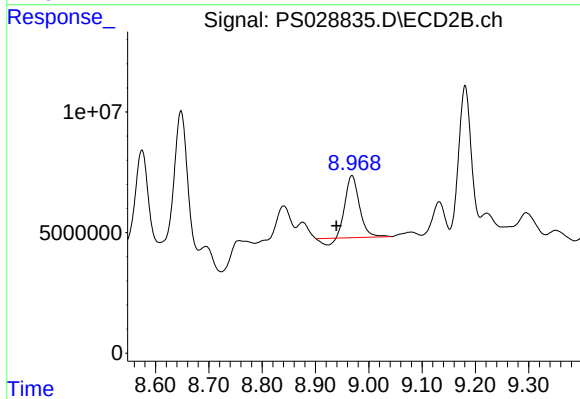
#8 DICHLORPROP

R.T.: 8.648 min
Delta R.T.: 0.037 min
Response: 117549635
Conc: 85.20 ng/ml



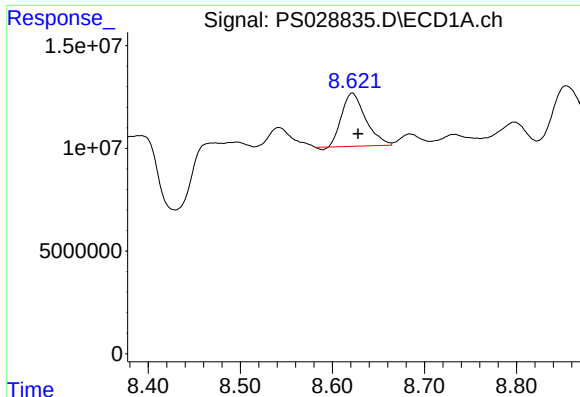
#9 2,4-D

R.T.: 8.312 min
Delta R.T.: -0.019 min
Response: 76493288
Conc: 26.84 ng/ml



#9 2,4-D

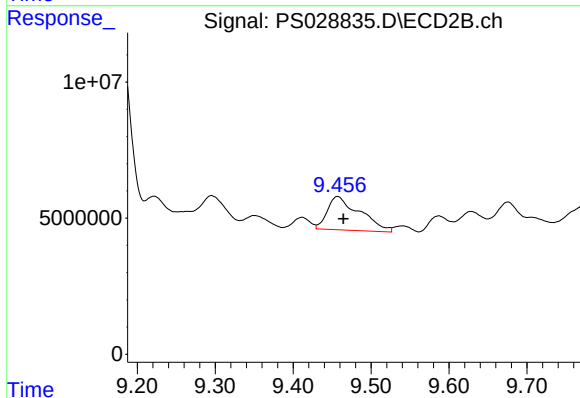
R.T.: 8.968 min
Delta R.T.: 0.029 min
Response: 44794476
Conc: 31.04 ng/ml



#10 Pentachlorophenol

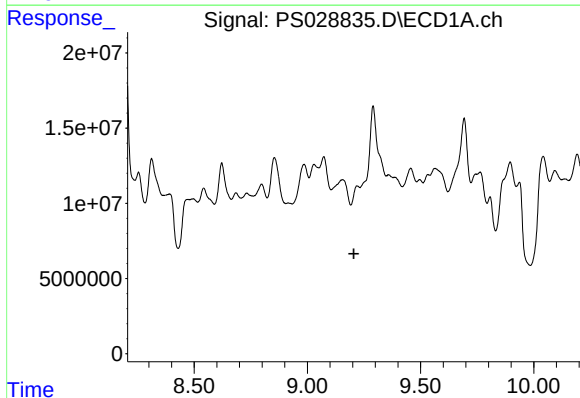
R.T.: 8.622 min
Delta R.T.: -0.006 min
Response: 46625334
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



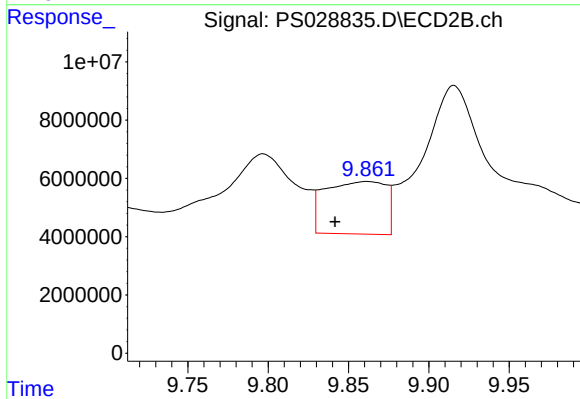
#10 Pentachlorophenol

R.T.: 9.457 min
Delta R.T.: -0.007 min
Response: 35615101
Conc: 1.63 ng/ml



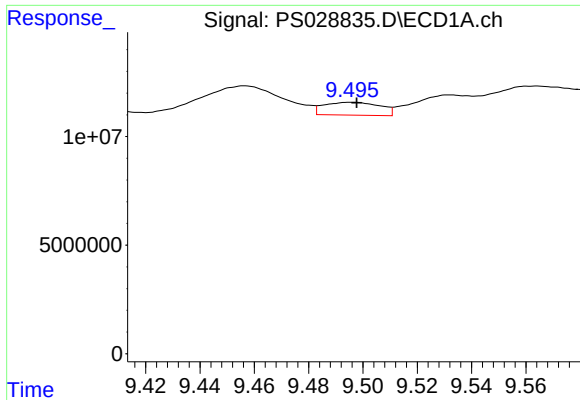
#11 2,4,5-TP (SILVEX)

R.T.: 9.220 min
Delta R.T.: 0.015 min
Response: -20336489
Conc: N.D.



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

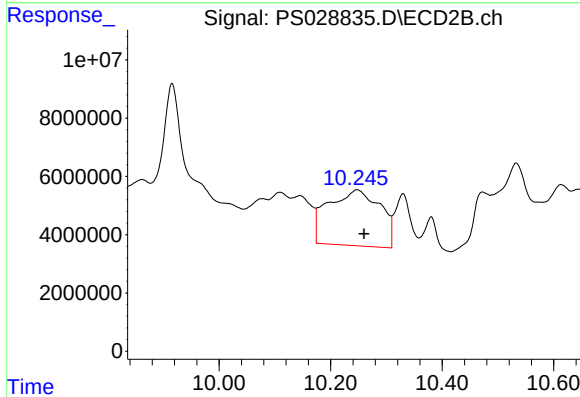
R.T.: 9.862 min
Delta R.T.: 0.020 min
Response: 47490307
Conc: 5.29 ng/ml



#12 2,4,5-T

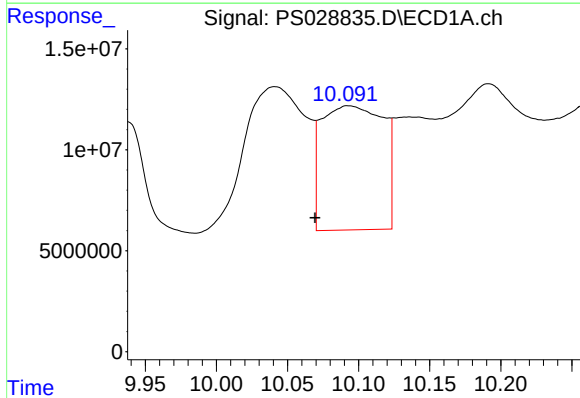
R.T.: 9.496 min
Delta R.T.: -0.002 min
Response: 8498565
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



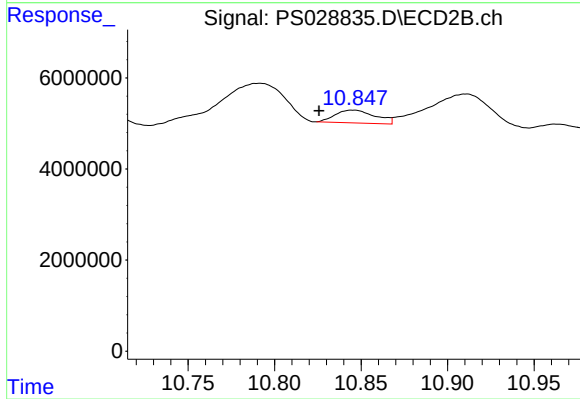
#12 2,4,5-T

R.T.: 10.247 min
Delta R.T.: -0.013 min
Response: 123970786
Conc: 14.23 ng/ml



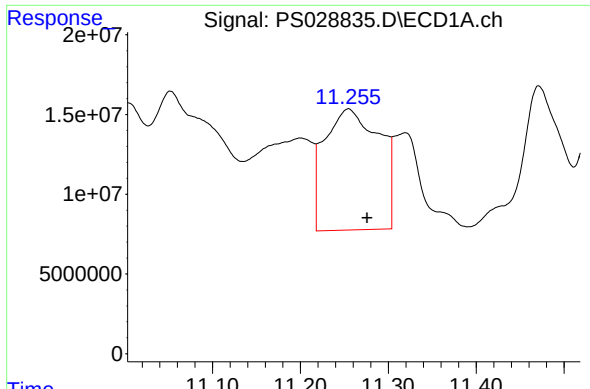
#13 2,4-DB

R.T.: 10.093 min
Delta R.T.: 0.024 min
Response: 185505218
Conc: 59.43 ng/ml



#13 2,4-DB

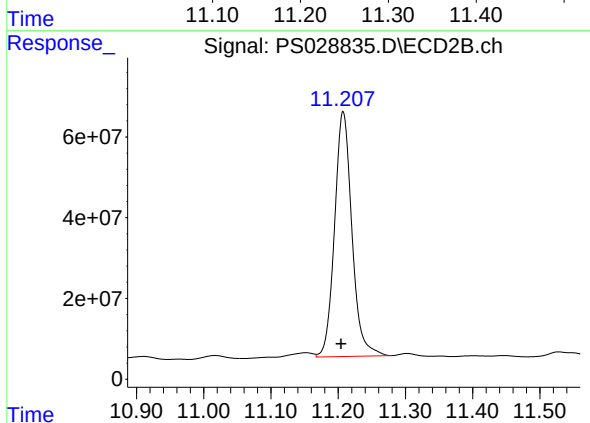
R.T.: 10.845 min
Delta R.T.: 0.020 min
Response: 4505573
Conc: 4.64 ng/ml



#14 DINOSEB

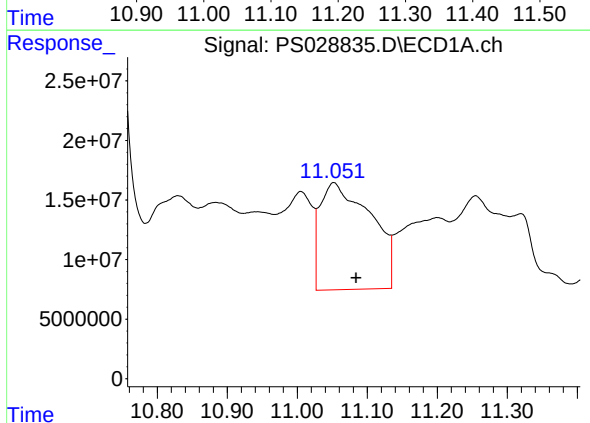
R.T.: 11.255 min
Delta R.T.: -0.021 min
Response: 330276756
Conc: 24.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



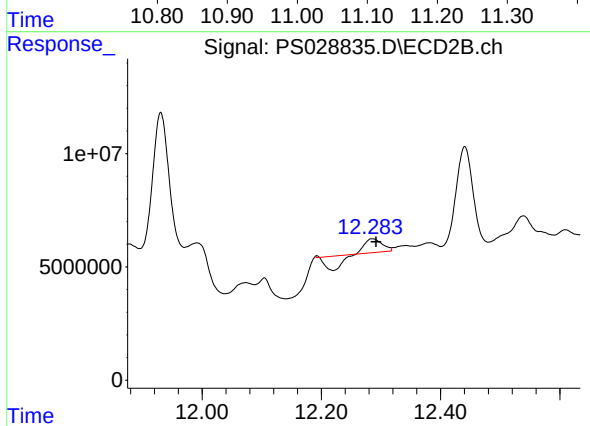
#14 DINOSEB

R.T.: 11.207 min
Delta R.T.: 0.003 min
Response: 1084955176
Conc: 176.15 ng/ml



#15 Picloram

R.T.: 11.052 min
Delta R.T.: -0.032 min
Response: 452518479
Conc: 16.88 ng/ml



#15 Picloram

R.T.: 12.286 min
Delta R.T.: -0.006 min
Response: 2082734
Conc: N.D.