

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 21:45
 Operator : AR\AJ
 Sample : P4722-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164393TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:03:35 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	7.242	7.744	1253.8E6	617.2E6	454.134	387.362
Target Compounds							
1) T	Dalapon	2.617f	2.704	41046703	87767417	11.504	30.951 #
2) T	3,5-DICHL...	6.434	6.726	3670926	17017525	<MDL	7.183 #
3) T	4-Nitroph...	7.032	7.271	12505787	3770021	6.744	3.560 #
5) T	DICAMBA	0.000	7.937	0	11303517	N.D.	1.577
6) T	MCP	7.664f	8.038f	253.5E6	5064313	31.002	<MDL #
7) T	MCPA	7.761	8.284f	3967635	12775085	<MDL	1.595 #
8) T	DICHLORPROP	8.158	8.712f	4003618	120.9E6	1.292	67.891 #
10) T	Pentachlo...	8.671	9.522	151.3E6	64306586	3.359	2.581
11) T	2,4,5-TP ...	9.293f	9.947f	17002727	7228181	<MDL	<MDL #
12) T	2,4,5-T	9.550	10.299f	13582466	47085152	<MDL	4.538 #
13) T	2,4-DB	10.102f	0.000	8854716	0	2.865	N.D. #
14) T	DINOSEB	11.364	11.272	2705438	9558256	<MDL	1.332 #
15) T	Picloram	11.139	12.367	29583040	15206353	<MDL	1.057 #
16) T	DCPA	0.000	12.367f	0	15206353	N.D.	1.356

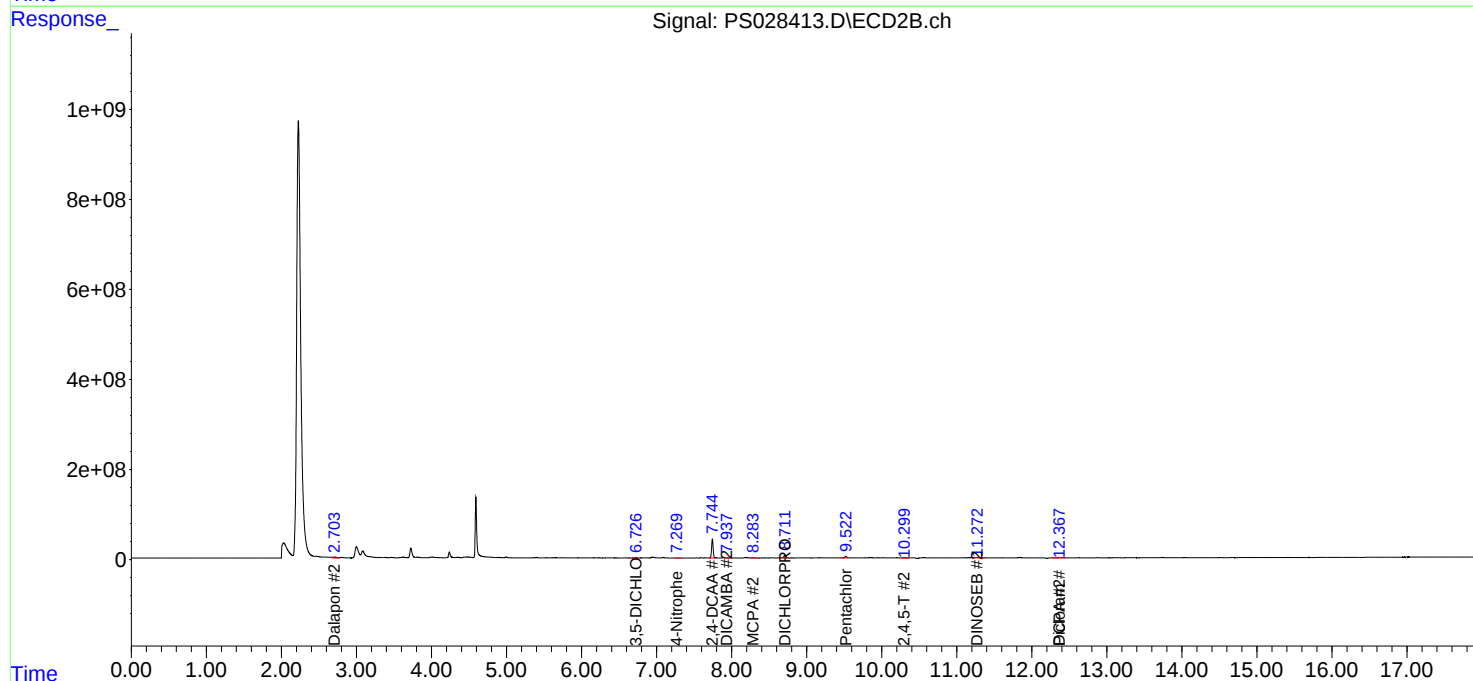
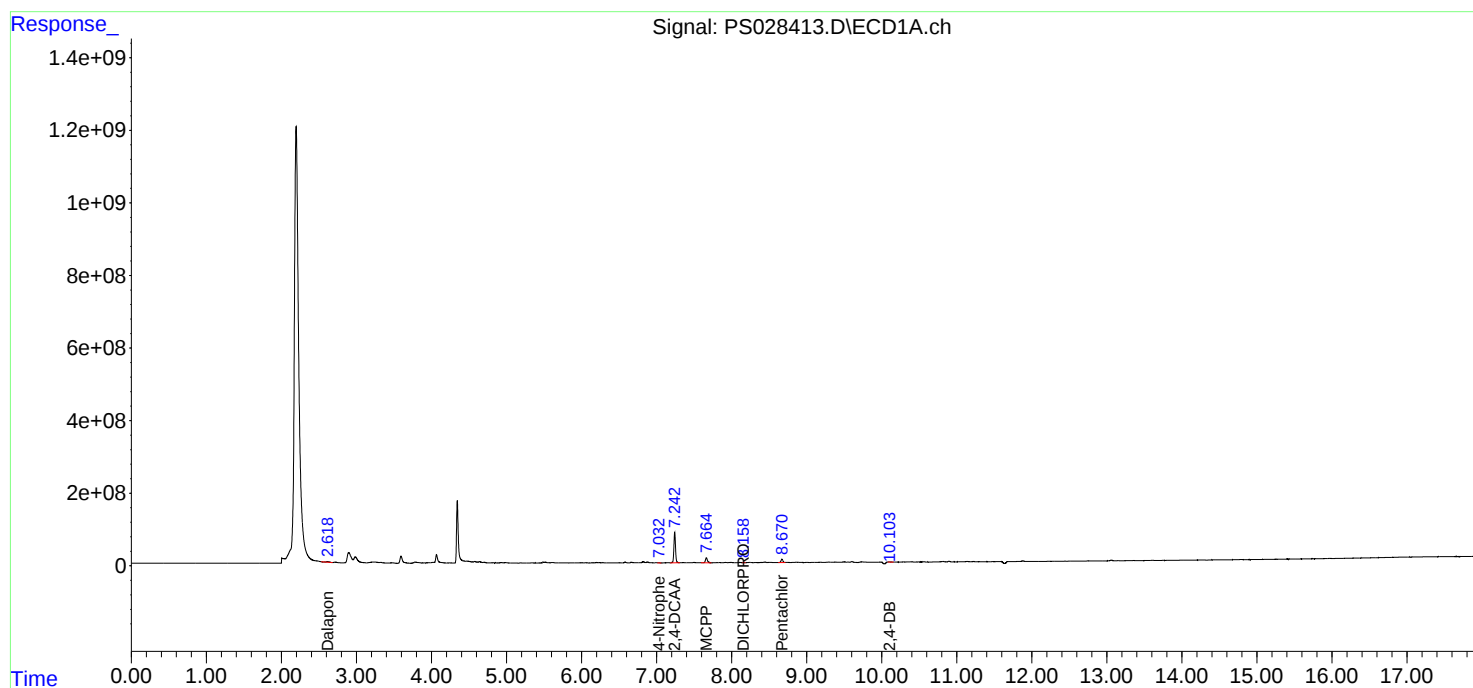
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

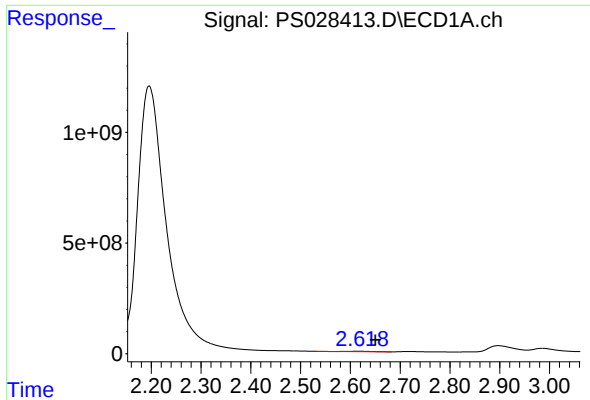
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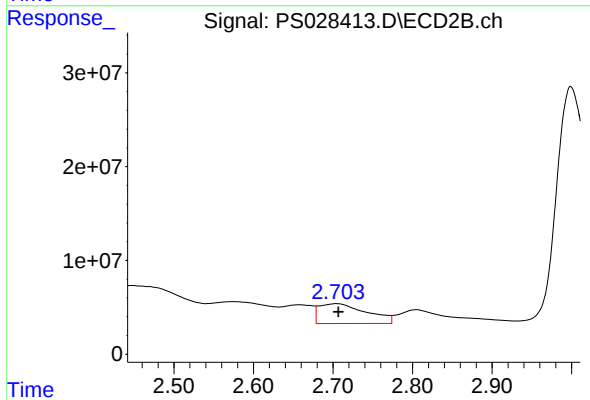




#1 Dalapon

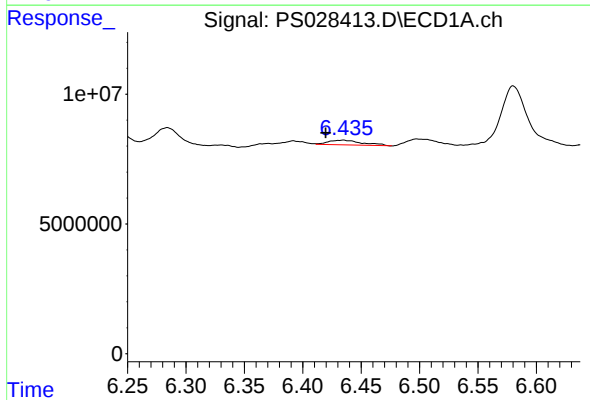
R.T.: 2.617 min
Delta R.T.: -0.033 min
Response: 41046703
Conc: 11.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164393TB



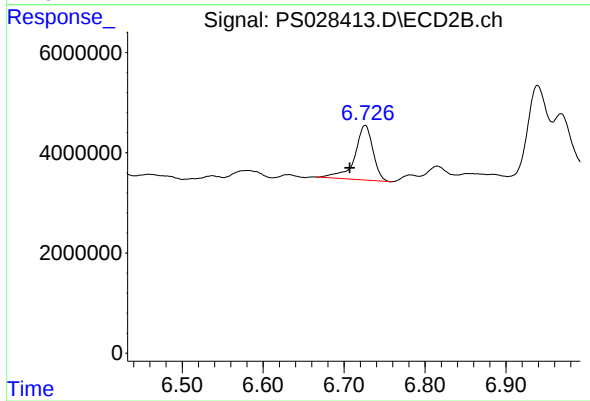
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: -0.003 min
Response: 87767417
Conc: 30.95 ng/ml



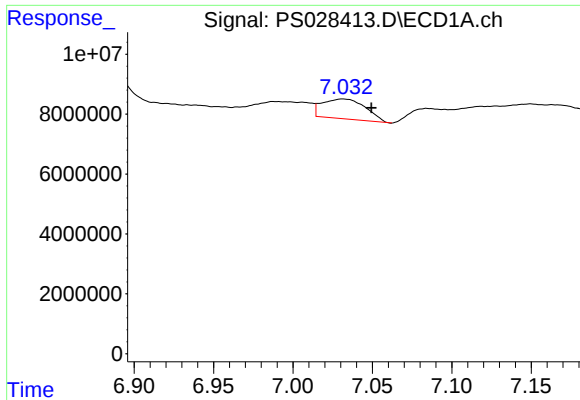
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.014 min
Response: 3670926
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

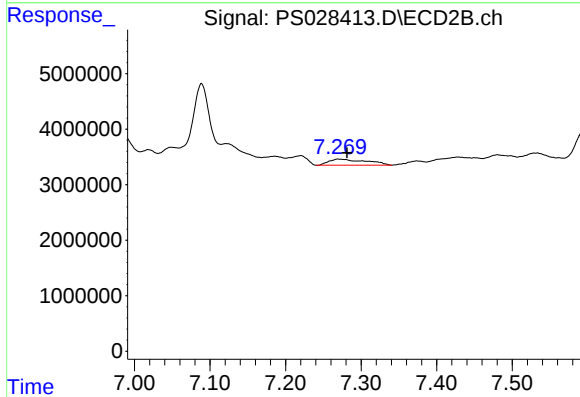
R.T.: 6.726 min
Delta R.T.: 0.019 min
Response: 17017525
Conc: 7.18 ng/ml



#3 4-Nitrophenol

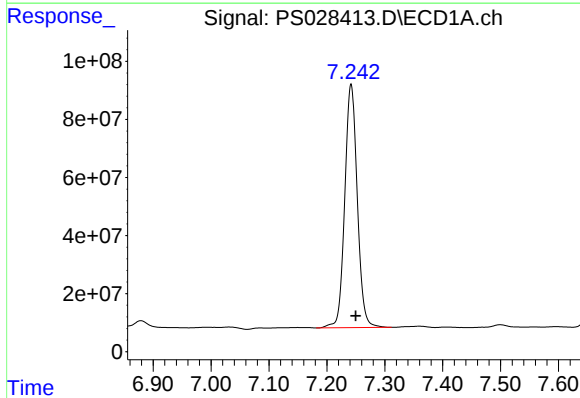
R.T.: 7.032 min
Delta R.T.: -0.018 min
Response: 12505787
Conc: 6.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164393TB



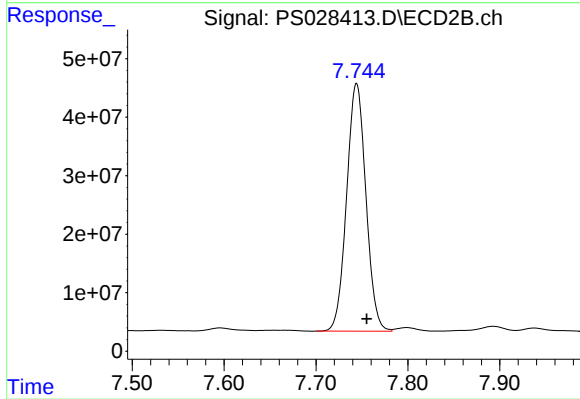
#3 4-Nitrophenol

R.T.: 7.271 min
Delta R.T.: -0.010 min
Response: 3770021
Conc: 3.56 ng/ml



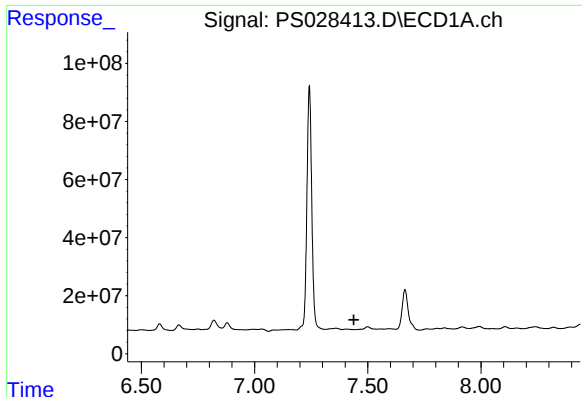
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 1253753440
Conc: 454.13 ng/ml



#4 2,4-DCAA

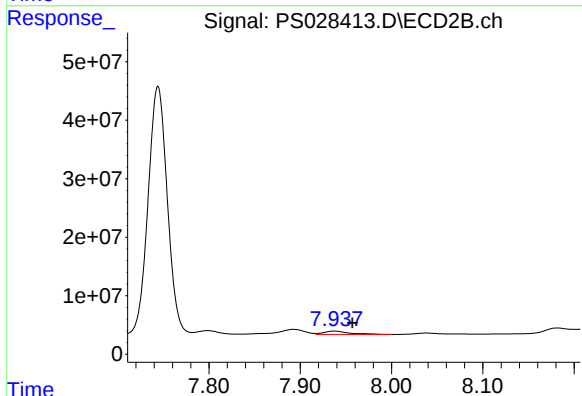
R.T.: 7.744 min
Delta R.T.: -0.011 min
Response: 617231458
Conc: 387.36 ng/ml



#5 DICAMBA

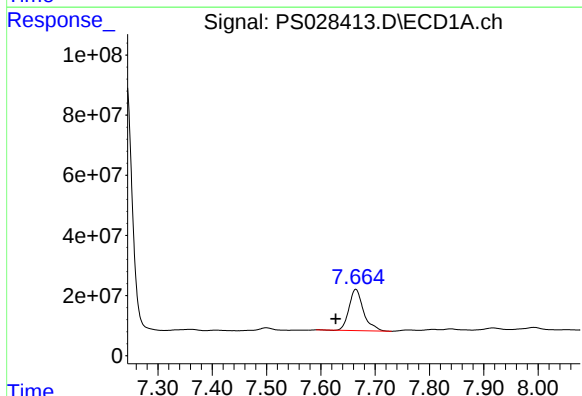
R.T.: 0.000 min
Exp R.T.: 7.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164393TB



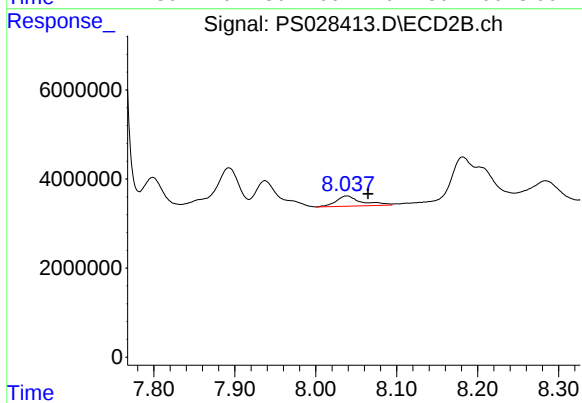
#5 DICAMBA

R.T.: 7.937 min
Delta R.T.: -0.020 min
Response: 11303517
Conc: 1.58 ng/ml



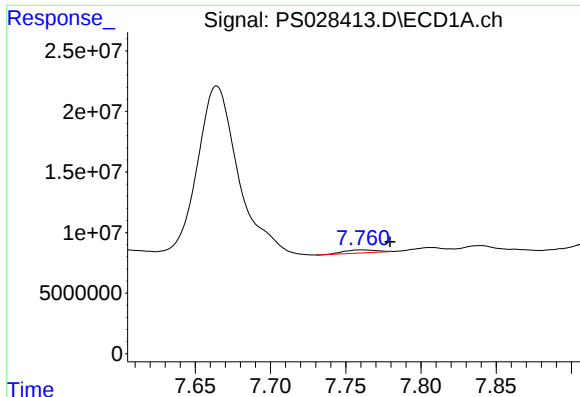
#6 MCP

R.T.: 7.664 min
Delta R.T.: 0.037 min
Response: 253549373
Conc: 31.00 ug/ml



#6 MCP

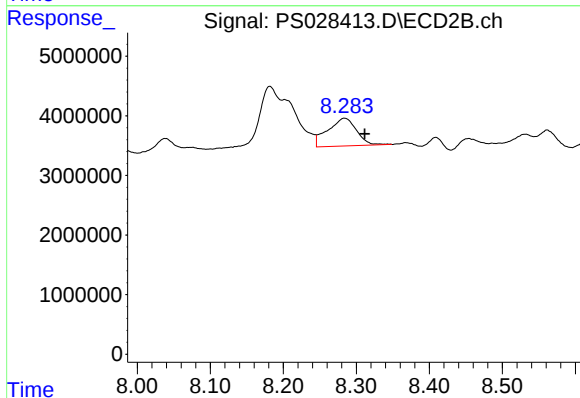
R.T.: 8.038 min
Delta R.T.: -0.026 min
Response: 5064313
Conc: N.D.



#7 MCPA

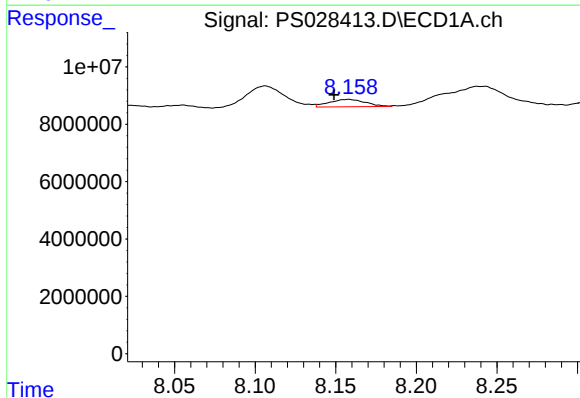
R.T.: 7.761 min
Delta R.T.: -0.019 min
Response: 3967635
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164393TB



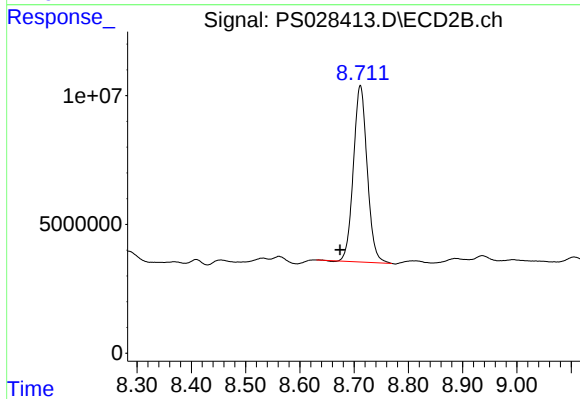
#7 MCPA

R.T.: 8.284 min
Delta R.T.: -0.028 min
Response: 12775085
Conc: 1.60 ug/ml



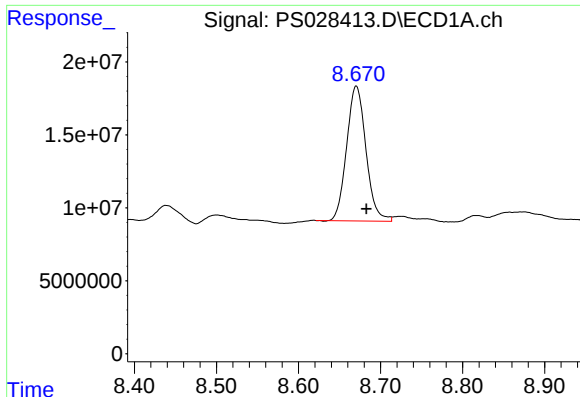
#8 DICHLORPROP

R.T.: 8.158 min
Delta R.T.: 0.009 min
Response: 4003618
Conc: 1.29 ng/ml



#8 DICHLORPROP

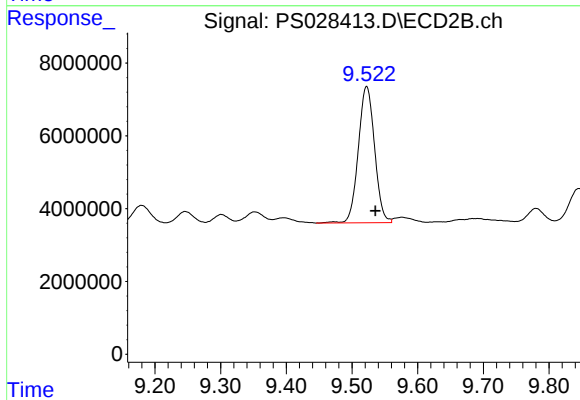
R.T.: 8.712 min
Delta R.T.: 0.037 min
Response: 120932707
Conc: 67.89 ng/ml



#10 Pentachlorophenol

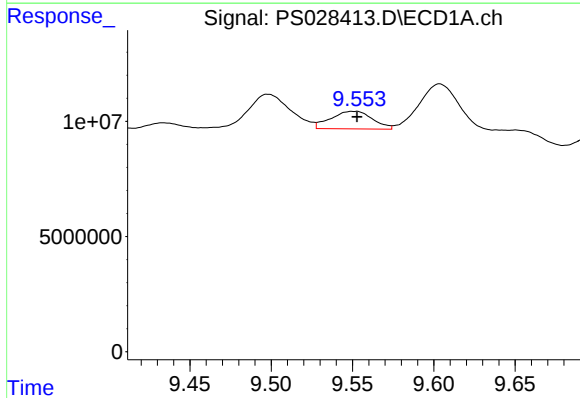
R.T.: 8.671 min
Delta R.T.: -0.012 min
Response: 151275458
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164393TB



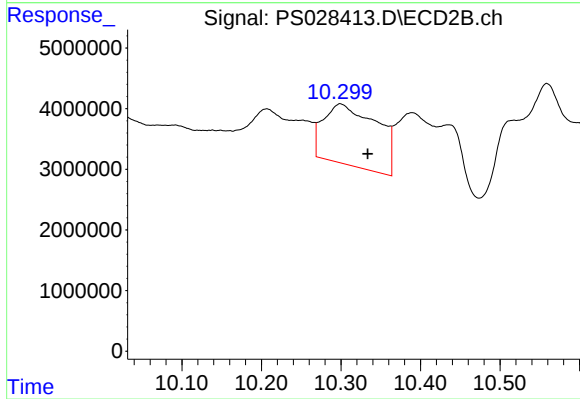
#10 Pentachlorophenol

R.T.: 9.522 min
Delta R.T.: -0.013 min
Response: 64306586
Conc: 2.58 ng/ml



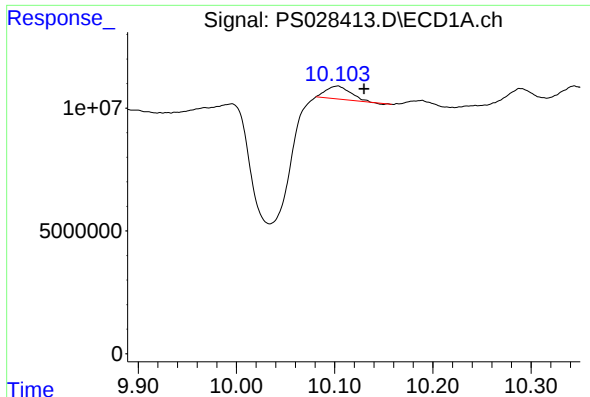
#12 2,4,5-T

R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 13582466
Conc: N.D.



#12 2,4,5-T

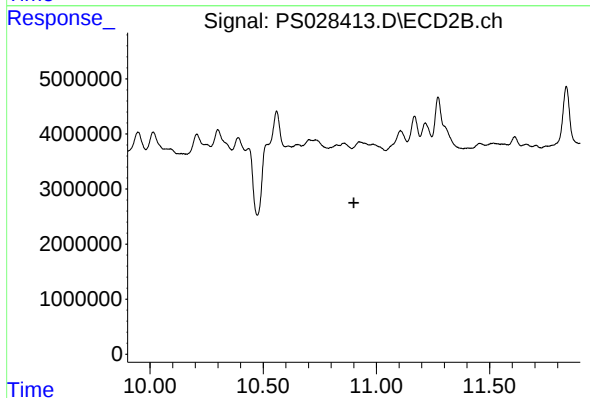
R.T.: 10.299 min
Delta R.T.: -0.034 min
Response: 47085152
Conc: 4.54 ng/ml



#13 2,4-DB

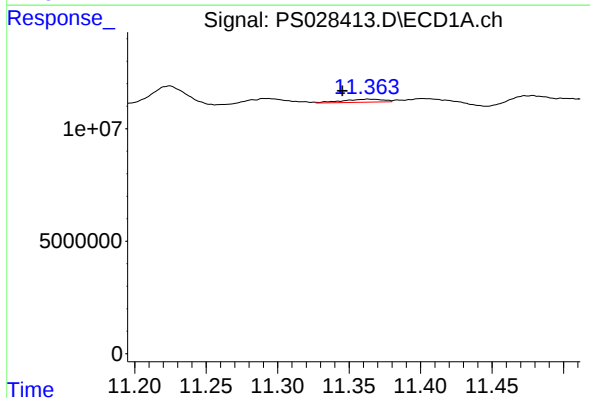
R.T.: 10.102 min
Delta R.T.: -0.027 min
Response: 8854716
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164393TB



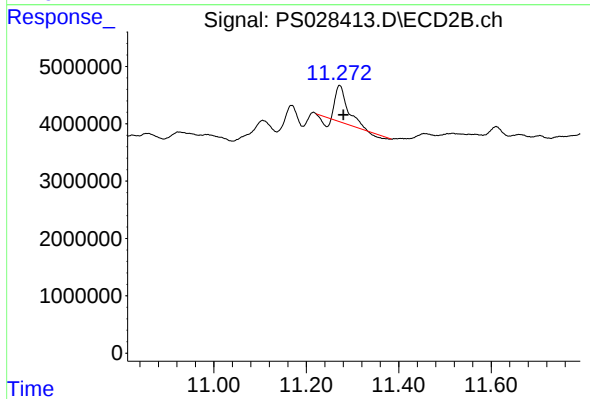
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.900 min
Response: 0
Conc: N.D.



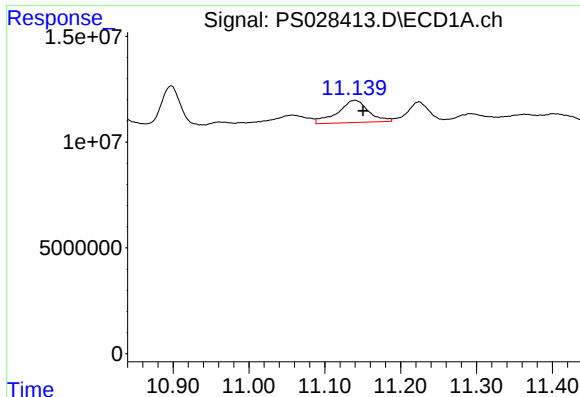
#14 DINOSEB

R.T.: 11.364 min
Delta R.T.: 0.019 min
Response: 2705438
Conc: N.D.



#14 DINOSEB

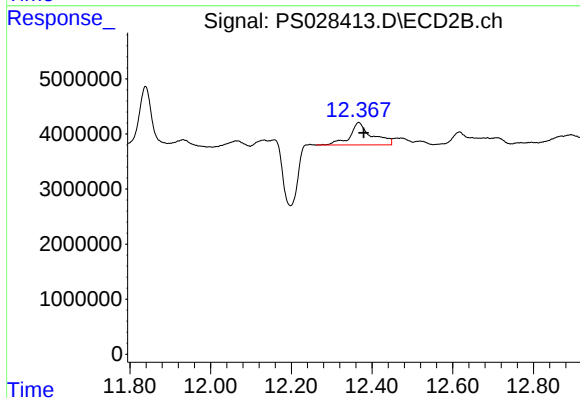
R.T.: 11.272 min
Delta R.T.: -0.008 min
Response: 9558256
Conc: 1.33 ng/ml



#15 Picloram

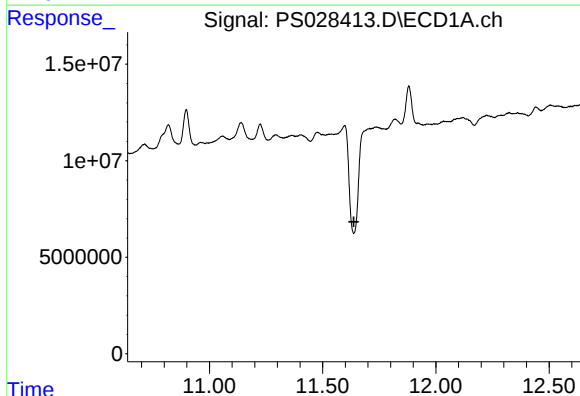
R.T.: 11.139 min
Delta R.T.: -0.011 min
Response: 29583040
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164393TB



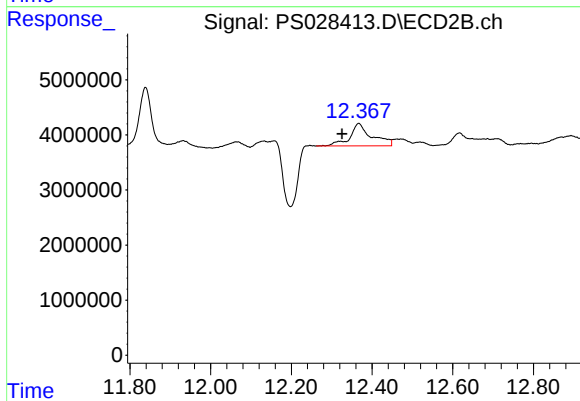
#15 Picloram

R.T.: 12.367 min
Delta R.T.: -0.012 min
Response: 15206353
Conc: 1.06 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.638 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.367 min
Delta R.T.: 0.041 min
Response: 15206353
Conc: 1.36 ng/ml