

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111224\
 Data File : PS028420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 00:59
 Operator : AR\AJ
 Sample : PB164910BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0P4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:38:35 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	1260.6E6	638.9E6	456.606	400.957
Target Compounds							
1) T	Dalapon	2.616f	2.707	37295177	44783278	10.452	15.793 #
2) T	3,5-DICHL...	6.421	6.726	2808724	19640897	<MDL	8.291 #
3) T	4-Nitroph...	7.033	7.271	10886029	5107810	5.871	4.823
5) T	DICAMBA	0.000	7.938	0	13925682	N.D.	1.942
6) T	MCP	7.664f	8.038f	188.4E6	4523282	23.035	<MDL #
7) T	MCPA	7.762	8.287	2510253	15111688	<MDL	1.887 #
8) T	DICHLORPROP	8.158	8.710f	2625225	95362008	<MDL	53.536 #
9) T	2,4-D	8.390	0.000	8879172	0	2.527	N.D. #
10) T	Pentachlo...	8.672	9.524	2659141	3649727	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.949f	0	5156658	N.D.	<MDL
12) T	2,4,5-T	9.548	10.315	29116188	52071705	1.502	5.018 #
13) T	2,4-DB	10.105	10.925	14461244	4184766	4.679	3.158 #
14) T	DINOSEB	11.369	11.272	1079126	20180337	<MDL	2.812 #
15) T	Picloram	11.139	12.364	64088489	18109325	2.041	1.258 #
16) T	DCPA	0.000	12.364f	0	18109325	N.D.	1.615

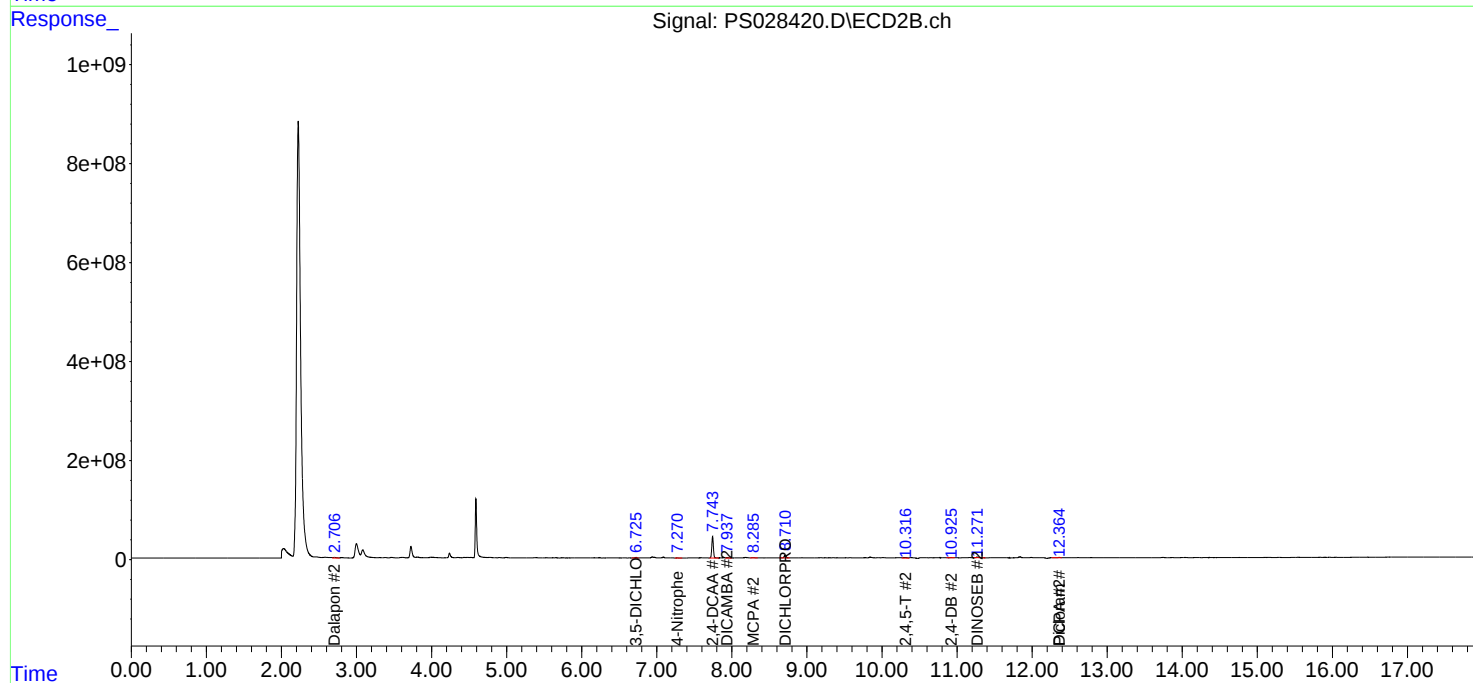
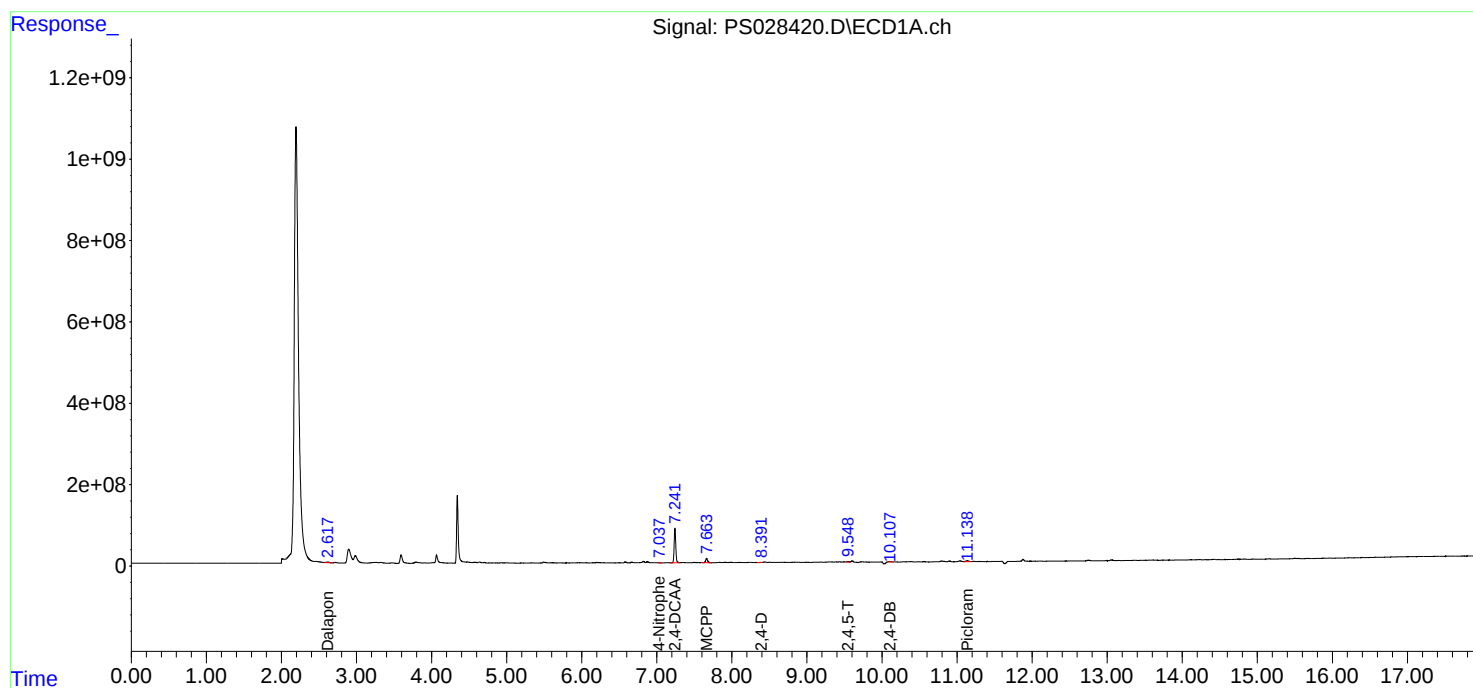
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

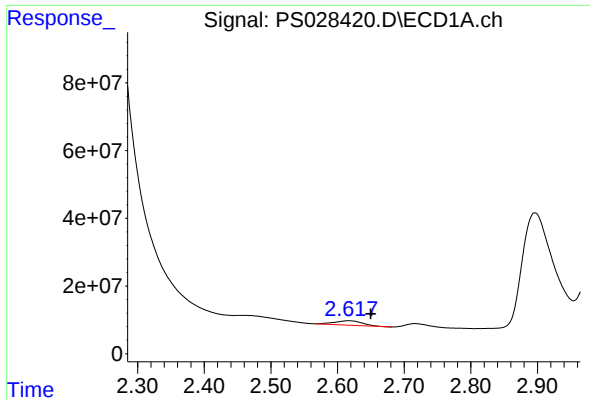
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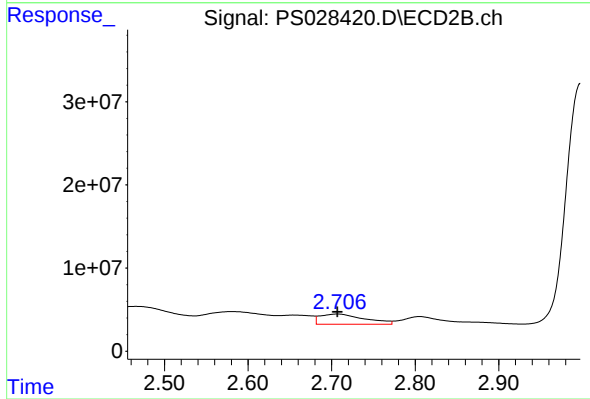




#1 Dalapon

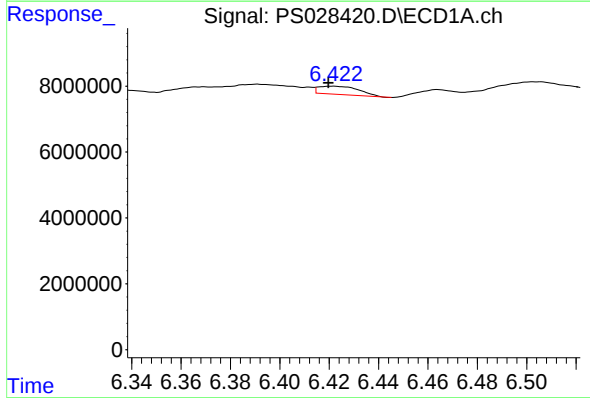
R.T.: 2.616 min
Delta R.T.: -0.034 min
Response: 37295177
Conc: 10.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P4



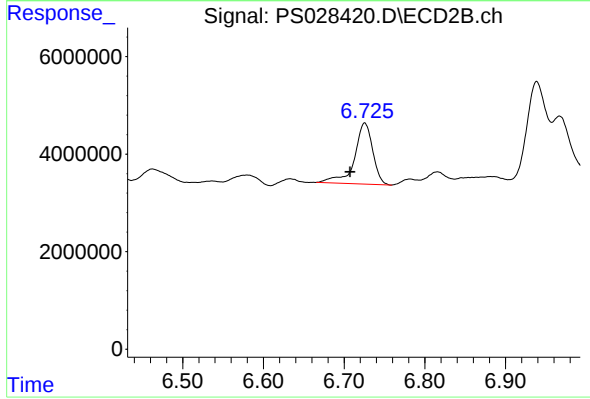
#1 Dalapon

R.T.: 2.707 min
Delta R.T.: 0.000 min
Response: 44783278
Conc: 15.79 ng/ml



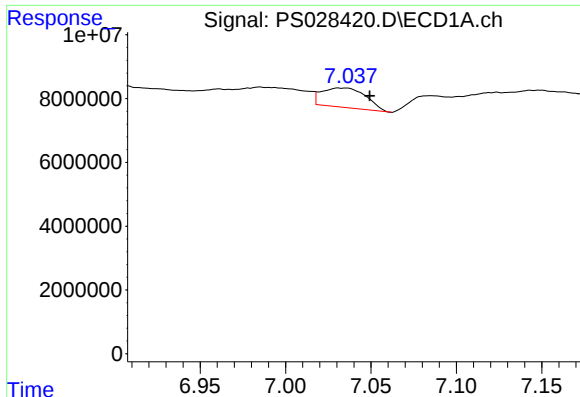
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.002 min
Response: 2808724
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

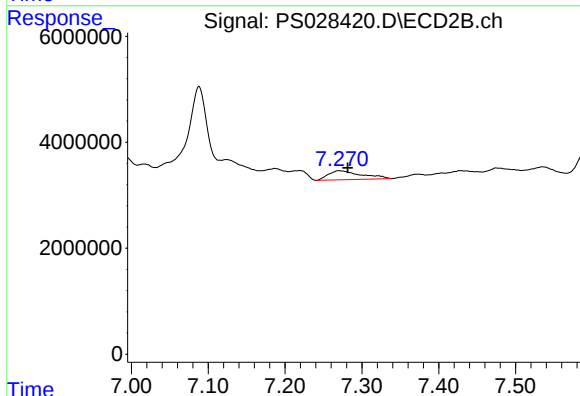
R.T.: 6.726 min
Delta R.T.: 0.018 min
Response: 19640897
Conc: 8.29 ng/ml



#3 4-Nitrophenol

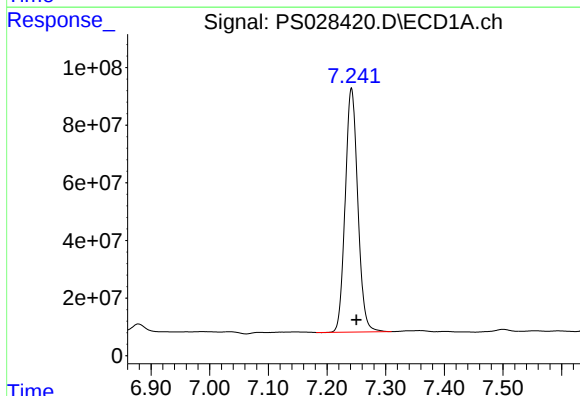
R.T.: 7.033 min
Delta R.T.: -0.016 min
Response: 10886029
Conc: 5.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P4



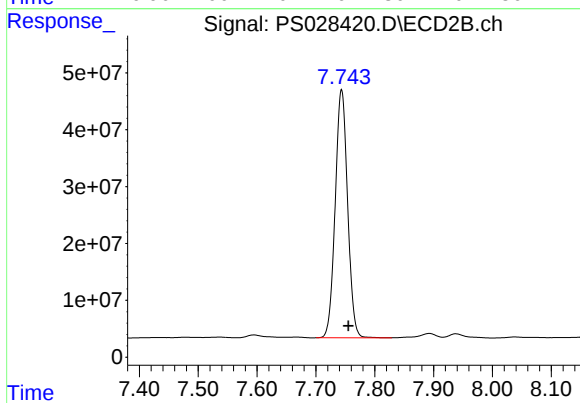
#3 4-Nitrophenol

R.T.: 7.271 min
Delta R.T.: -0.010 min
Response: 5107810
Conc: 4.82 ng/ml



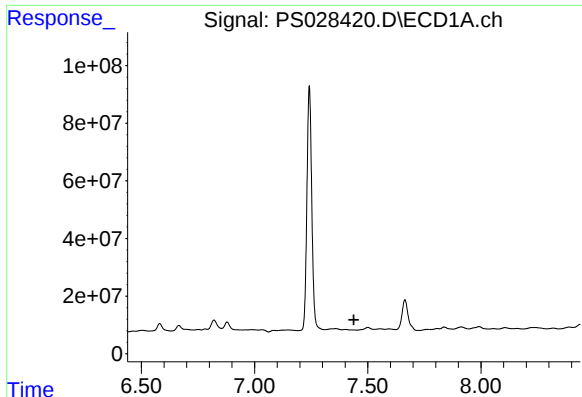
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 1260575774
Conc: 456.61 ng/ml



#4 2,4-DCAA

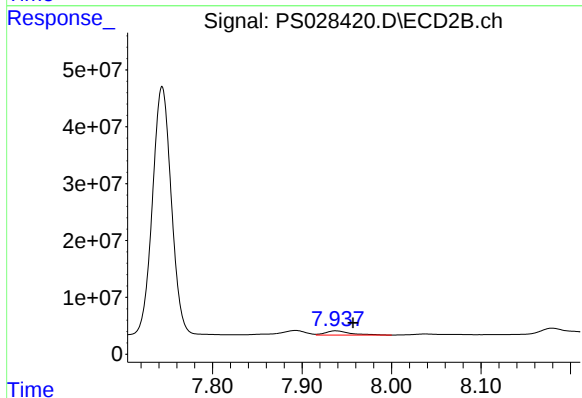
R.T.: 7.744 min
Delta R.T.: -0.012 min
Response: 638894107
Conc: 400.96 ng/ml



#5 DICAMBA

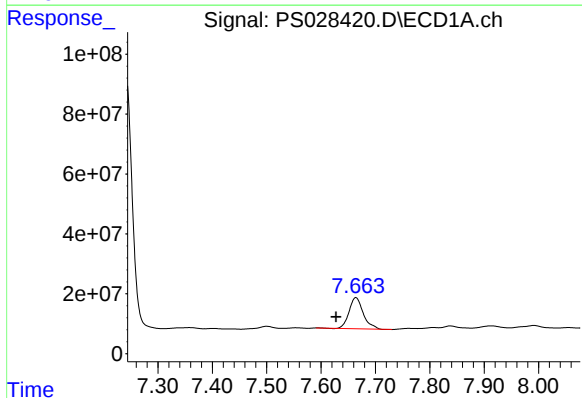
R.T.: 0.000 min
Exp R.T.: 7.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0P4



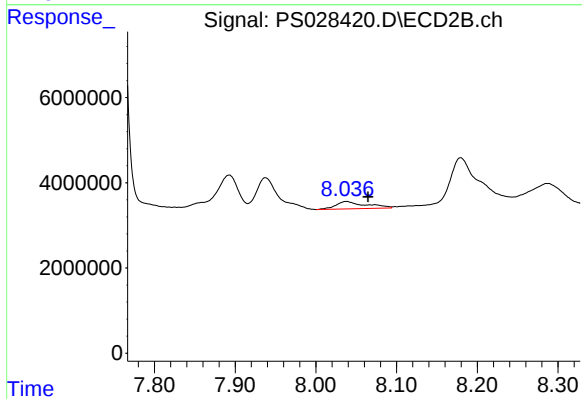
#5 DICAMBA

R.T.: 7.938 min
Delta R.T.: -0.019 min
Response: 13925682
Conc: 1.94 ng/ml



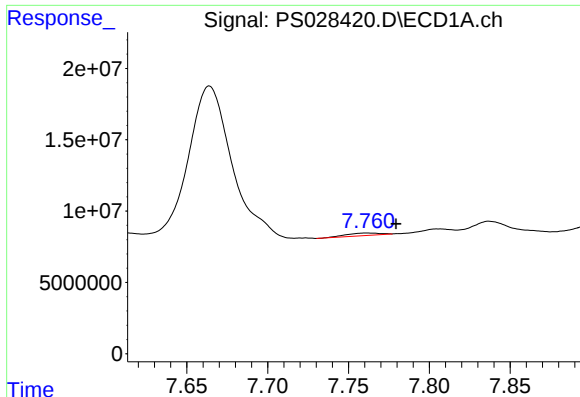
#6 MCP

R.T.: 7.664 min
Delta R.T.: 0.036 min
Response: 188392621
Conc: 23.03 ug/ml



#6 MCP

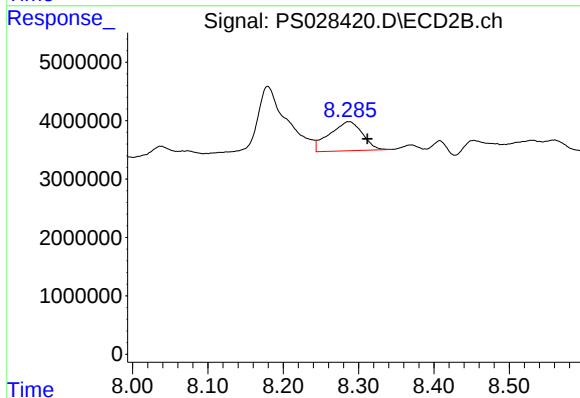
R.T.: 8.038 min
Delta R.T.: -0.027 min
Response: 4523282
Conc: N.D.



#7 MCPA

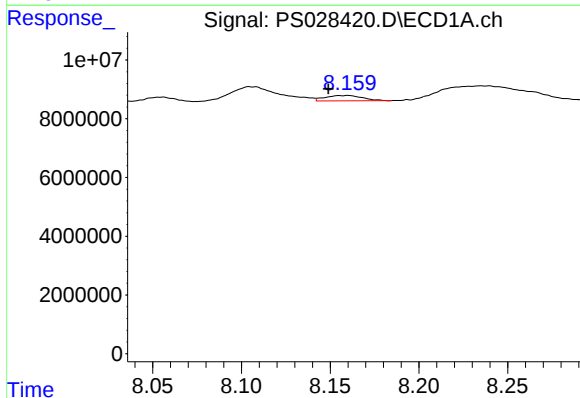
R.T.: 7.762 min
Delta R.T.: -0.018 min
Response: 2510253
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0P4



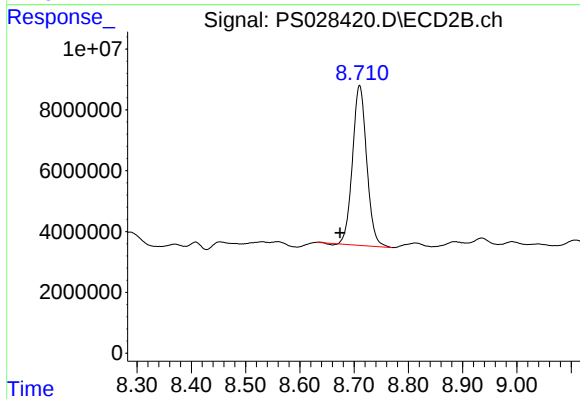
#7 MCPA

R.T.: 8.287 min
Delta R.T.: -0.025 min
Response: 15111688
Conc: 1.89 ug/ml



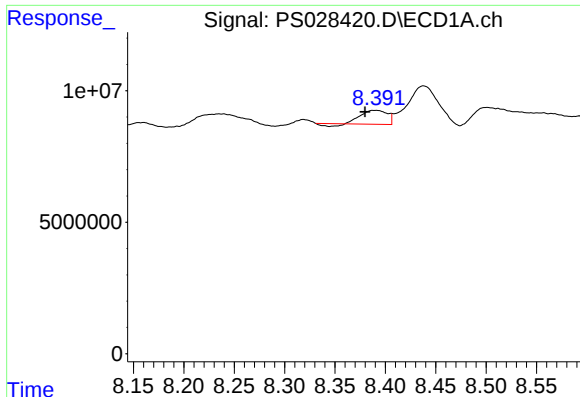
#8 DICHLORPROP

R.T.: 8.158 min
Delta R.T.: 0.009 min
Response: 2625225
Conc: N.D.



#8 DICHLORPROP

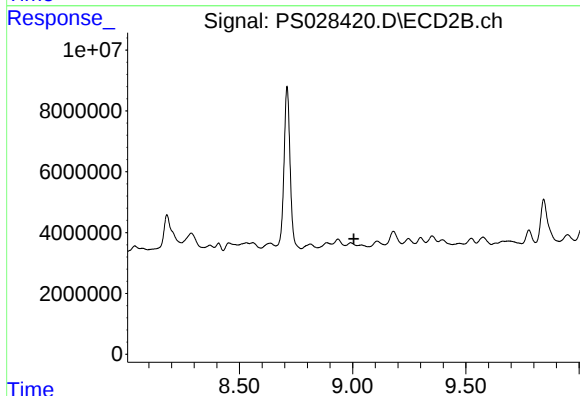
R.T.: 8.710 min
Delta R.T.: 0.036 min
Response: 95362008
Conc: 53.54 ng/ml



#9 2,4-D

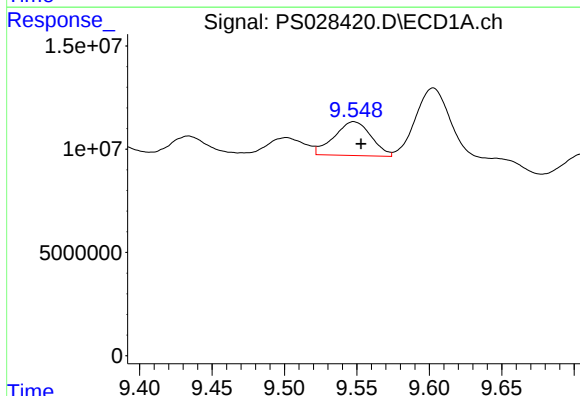
R.T.: 8.390 min
Delta R.T.: 0.010 min
Response: 8879172
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P4



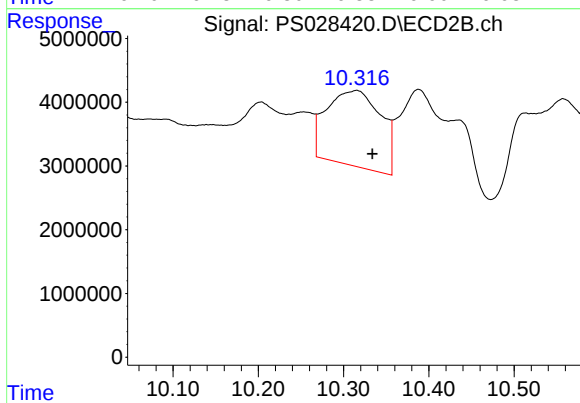
#9 2,4-D

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



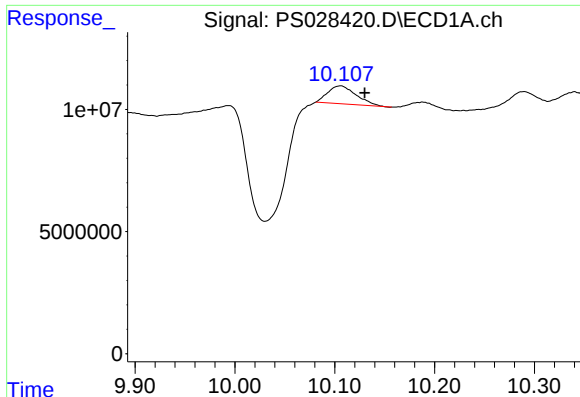
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: -0.005 min
Response: 29116188
Conc: 1.50 ng/ml



#12 2,4,5-T

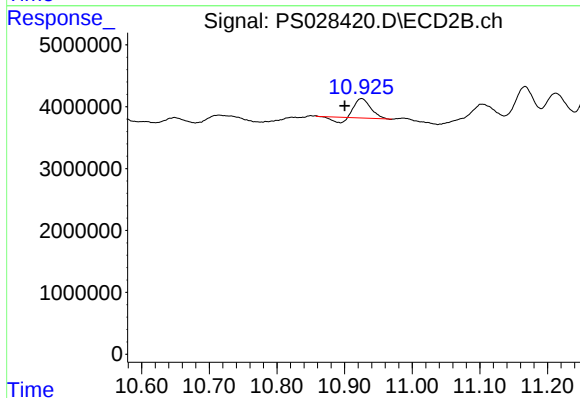
R.T.: 10.315 min
Delta R.T.: -0.018 min
Response: 52071705
Conc: 5.02 ng/ml



#13 2,4-DB

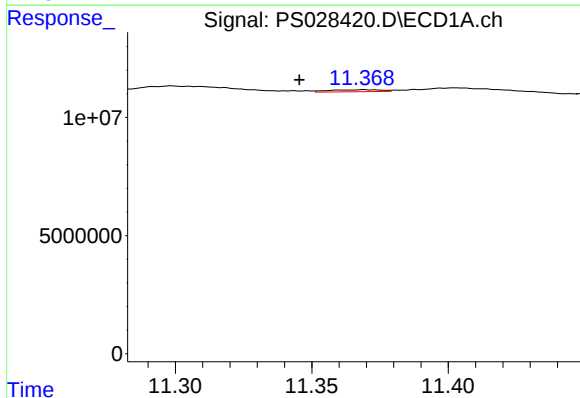
R.T.: 10.105 min
Delta R.T.: -0.025 min
Response: 14461244
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P4



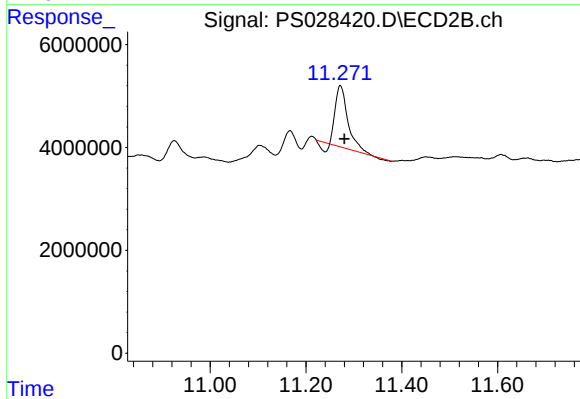
#13 2,4-DB

R.T.: 10.925 min
Delta R.T.: 0.025 min
Response: 4184766
Conc: 3.16 ng/ml



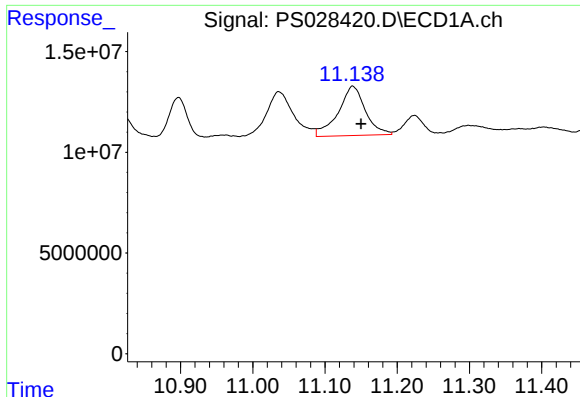
#14 DINOSEB

R.T.: 11.369 min
Delta R.T.: 0.024 min
Response: 1079126
Conc: N.D.



#14 DINOSEB

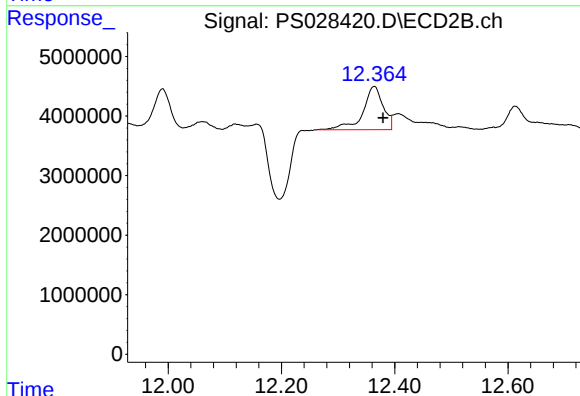
R.T.: 11.272 min
Delta R.T.: -0.009 min
Response: 20180337
Conc: 2.81 ng/ml



#15 Picloram

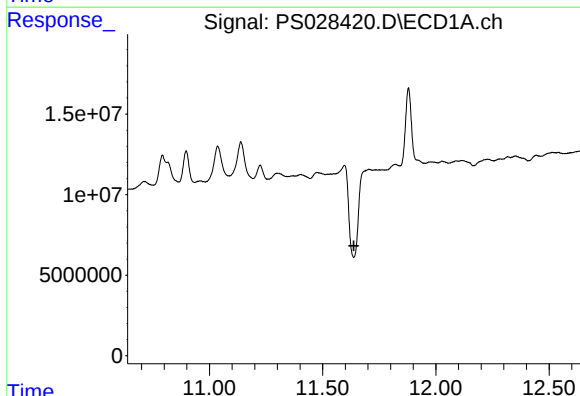
R.T.: 11.139 min
Delta R.T.: -0.012 min
Response: 64088489
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0P4



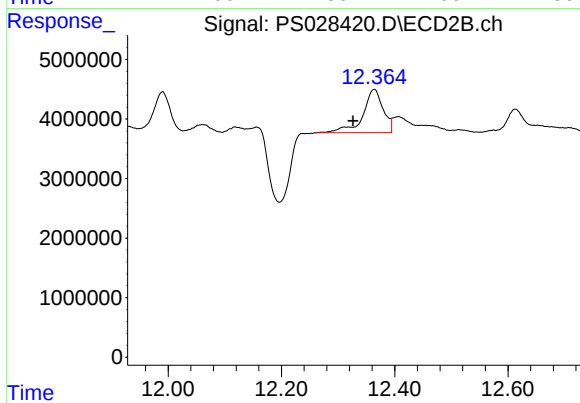
#15 Picloram

R.T.: 12.364 min
Delta R.T.: -0.016 min
Response: 18109325
Conc: 1.26 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 12.364 min
Delta R.T.: 0.038 min
Response: 18109325
Conc: 1.62 ng/ml