

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123124\
 Data File : PS028863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 11:52
 Operator : AR\AJ
 Sample : PB165858TB
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165858TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:25:12 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	7.208	7.689	1435.2E6	399.2E6	634.476	354.692 #
Target Compounds							
2) T	3,5-DICHL...	6.359f	6.652	81626028	5650890	24.772	3.409 #
3) T	4-Nitroph...	6.993	0.000	8922403	0	5.940	N.D. #
5) T	DICAMBA	0.000	7.875	0	14223357	N.D.	2.591
6) T	MCP	7.586	7.986	-20453764	15673902	N.D.	4.796
7) T	MCPA	0.000	8.236	0	22844712	N.D.	4.931
8) T	DICHLORPROP	8.116	8.643f	22634508	154.3E6	8.531	111.848 #
9) T	2,4-D	0.000	8.976f	0	2330438	N.D.	1.615
10) T	Pentachlo...	8.628	9.453	2104382	8115617	<MDL	<MDL #
11) T	2,4,5-TP ...	9.199	9.859	2284265	42738222	<MDL	4.757 #
12) T	2,4,5-T	9.542f	10.219f	10867689	45475095	<MDL	5.222 #
13) T	2,4-DB	10.045	10.837	378.7E6	-642468	121.320	N.D. #
14) T	DINOSEB	11.297	11.190	6653368	17747825	<MDL	2.882 #
15) T	Picloram	11.082	12.275	189.7E6	53596161	7.074	4.174 #
16) T	DCPA	0.000	12.275f	0	53596161	N.D.	4.988

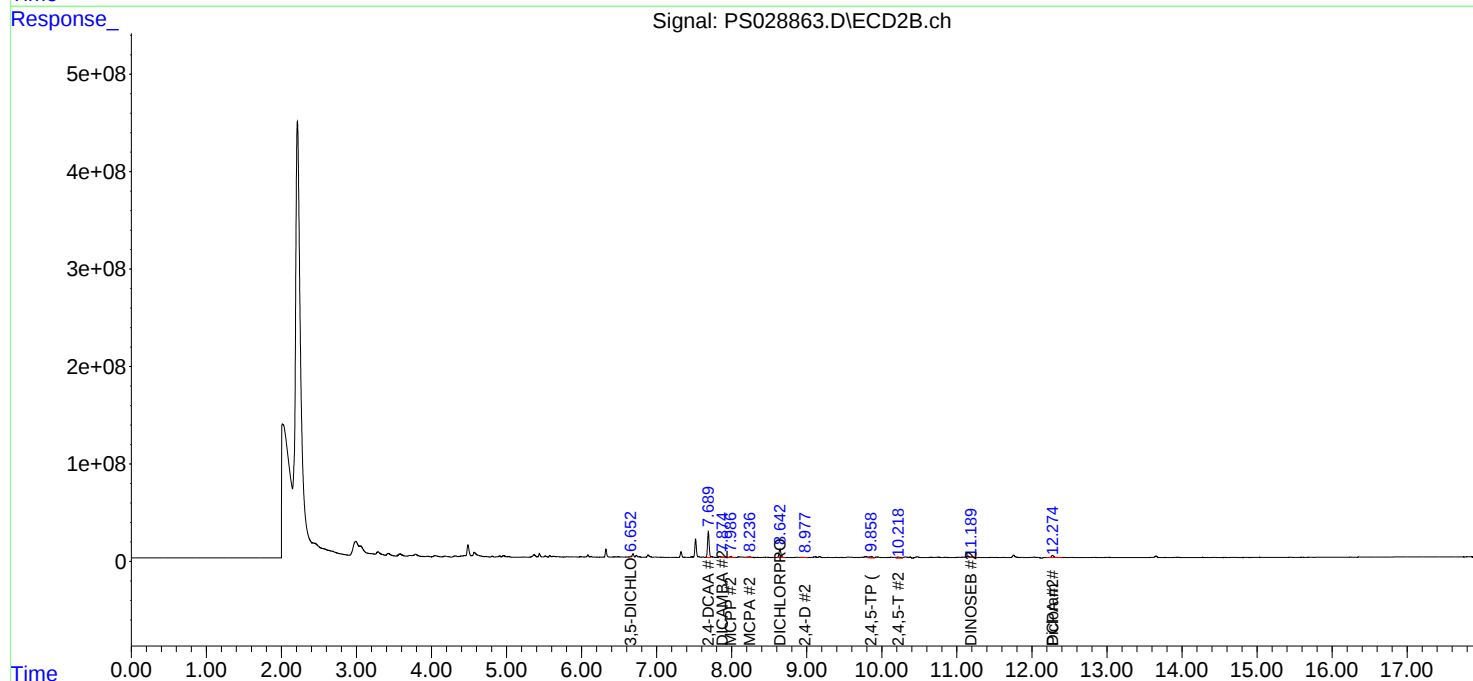
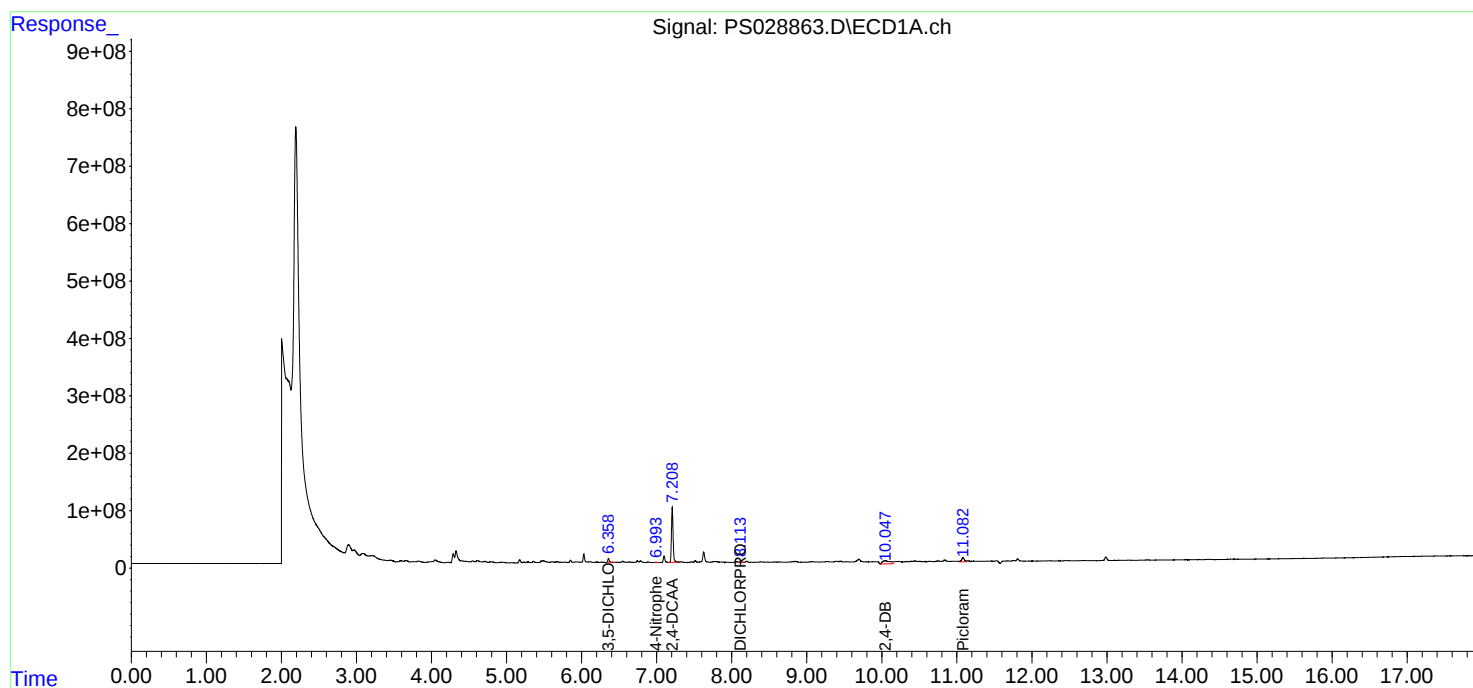
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

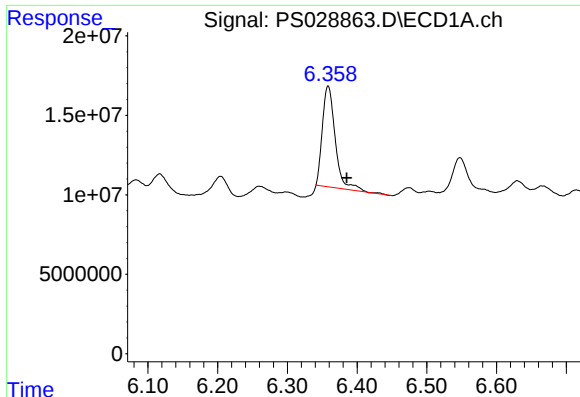
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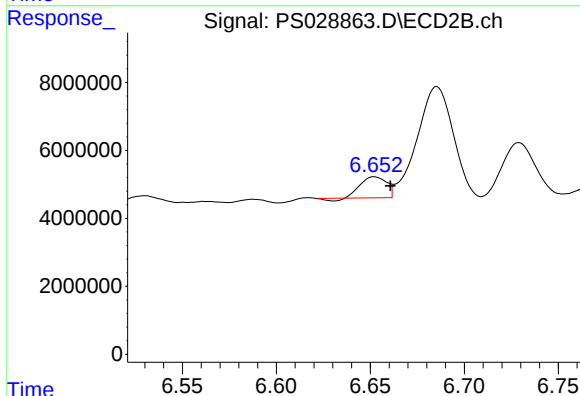




#2 3,5-DICHLOROBENZOIC ACID

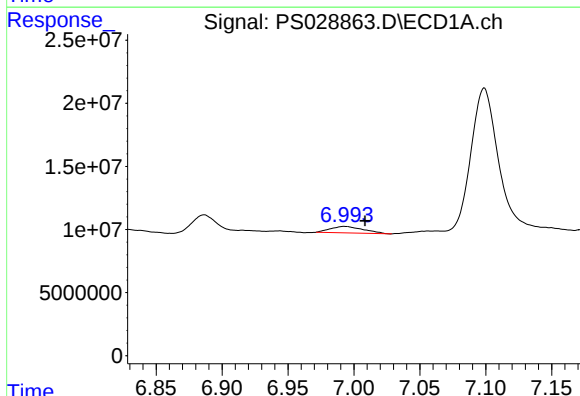
R.T.: 6.359 min
Delta R.T.: -0.026 min
Response: 81626028
Conc: 24.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165858TB



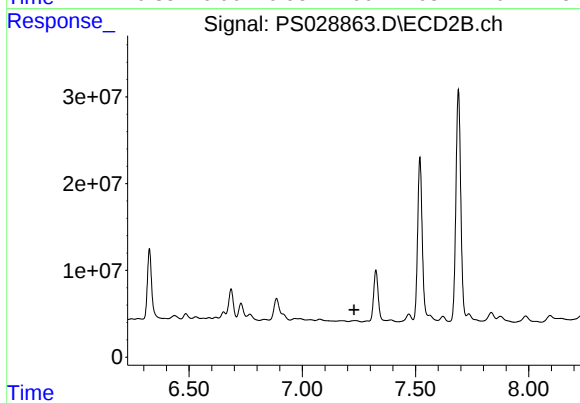
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.652 min
Delta R.T.: -0.008 min
Response: 5650890
Conc: 3.41 ng/ml



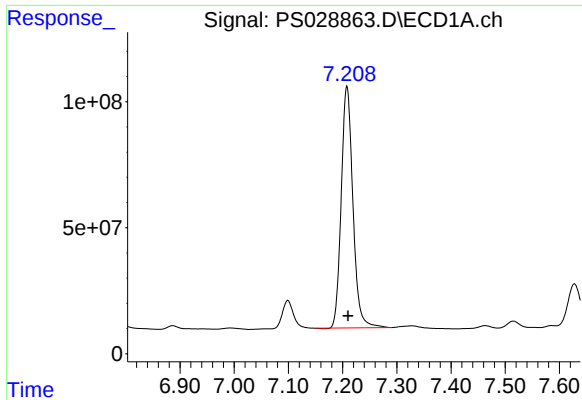
#3 4-Nitrophenol

R.T.: 6.993 min
Delta R.T.: -0.015 min
Response: 8922403
Conc: 5.94 ng/ml



#3 4-Nitrophenol

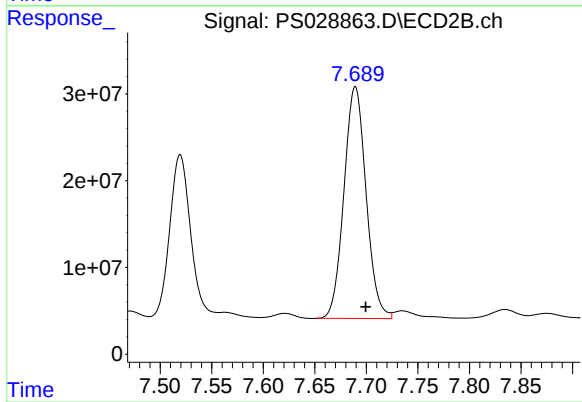
R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

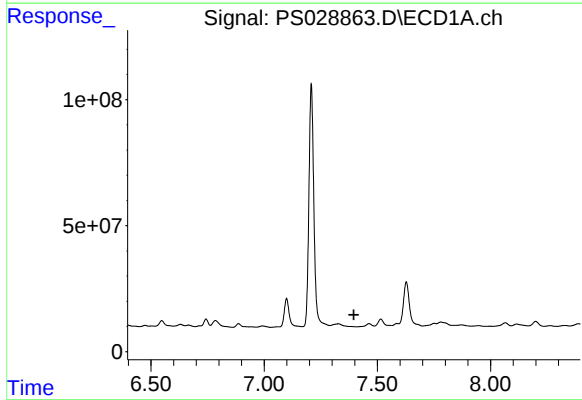
R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 1435201381
Conc: 634.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165858TB



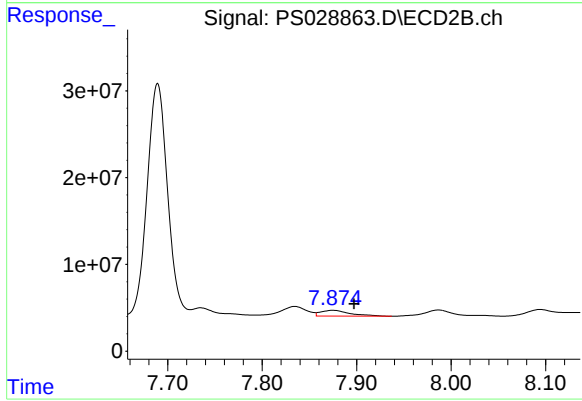
#4 2,4-DCAA

R.T.: 7.689 min
Delta R.T.: -0.010 min
Response: 399218780
Conc: 354.69 ng/ml



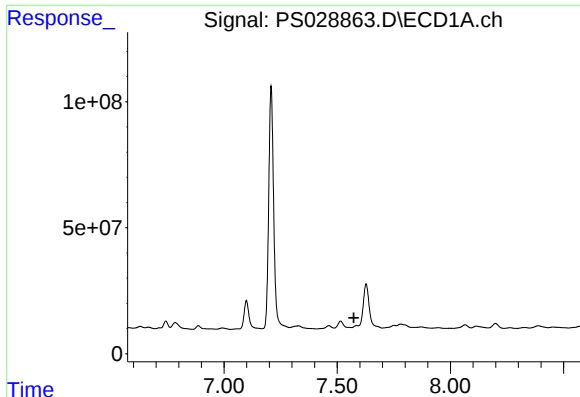
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



#5 DICAMBA

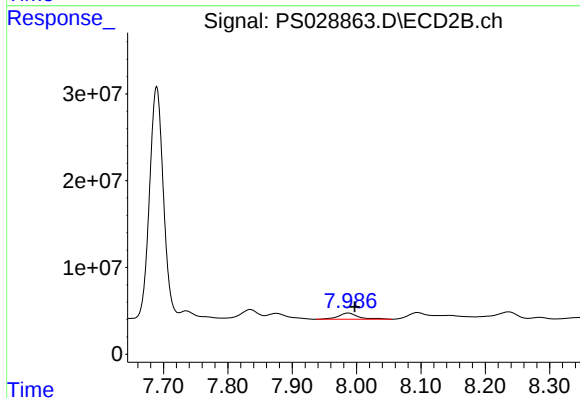
R.T.: 7.875 min
Delta R.T.: -0.022 min
Response: 14223357
Conc: 2.59 ng/ml



#6 MCPP

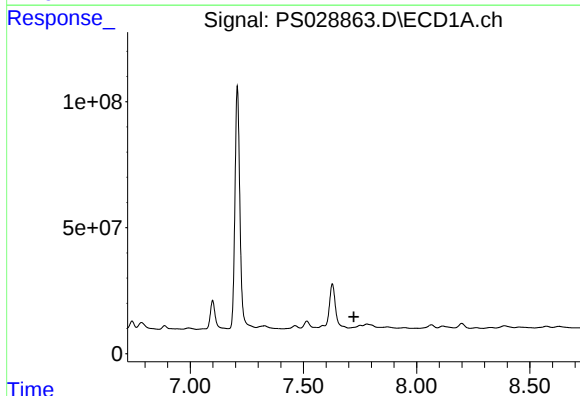
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: -20453764
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165858TB



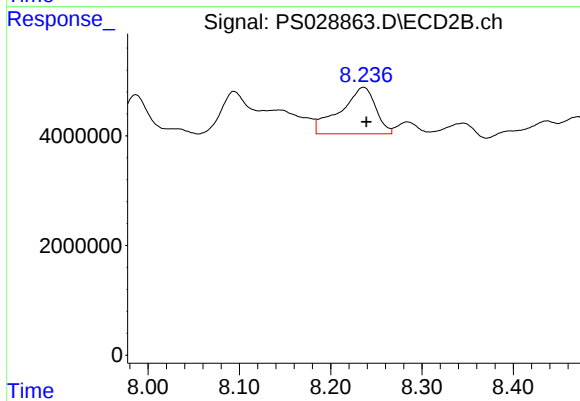
#6 MCPP

R.T.: 7.986 min
Delta R.T.: -0.011 min
Response: 15673902
Conc: 4.80 ug/ml



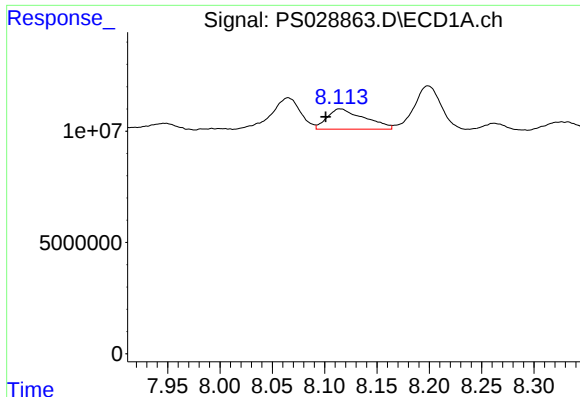
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.723 min
Response: 0
Conc: N.D.



#7 MCPA

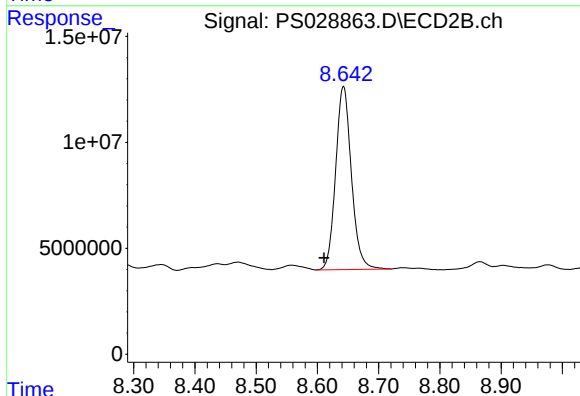
R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 22844712
Conc: 4.93 ug/ml



#8 DICHLORPROP

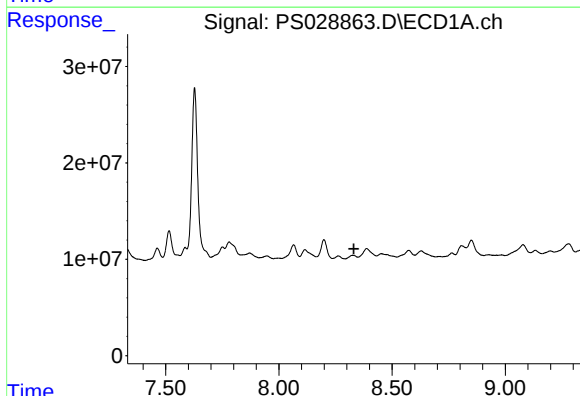
R.T.: 8.116 min
Delta R.T.: 0.015 min
Response: 22634508
Conc: 8.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165858TB



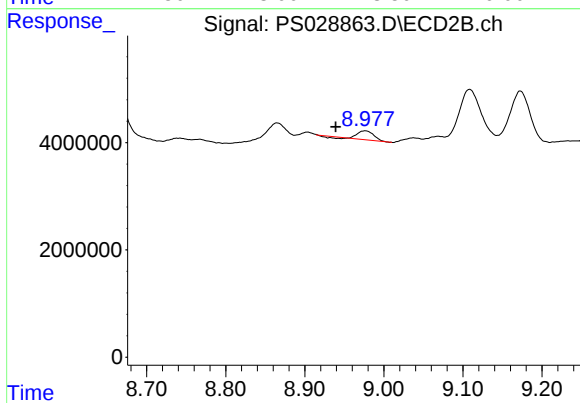
#8 DICHLORPROP

R.T.: 8.643 min
Delta R.T.: 0.031 min
Response: 154312475
Conc: 111.85 ng/ml



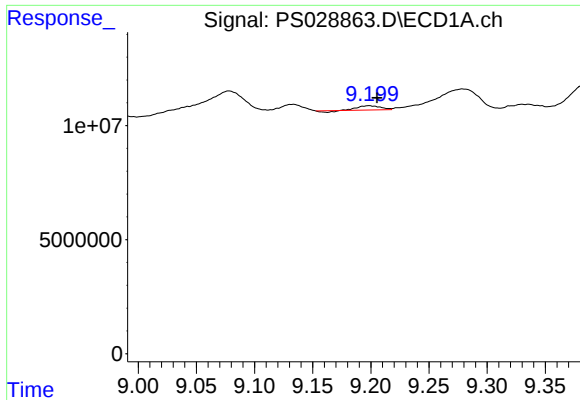
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.331 min
Response: 0
Conc: N.D.



#9 2,4-D

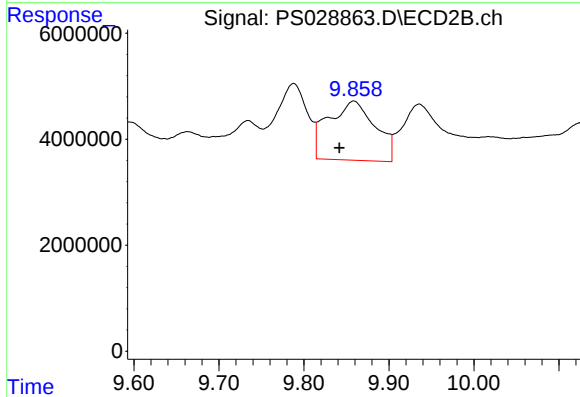
R.T.: 8.976 min
Delta R.T.: 0.037 min
Response: 2330438
Conc: 1.61 ng/ml



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

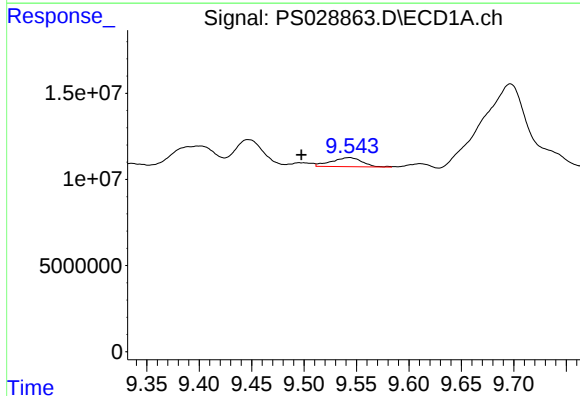
R.T.: 9.199 min
Delta R.T.: -0.006 min
Response: 2284265
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB165858TB



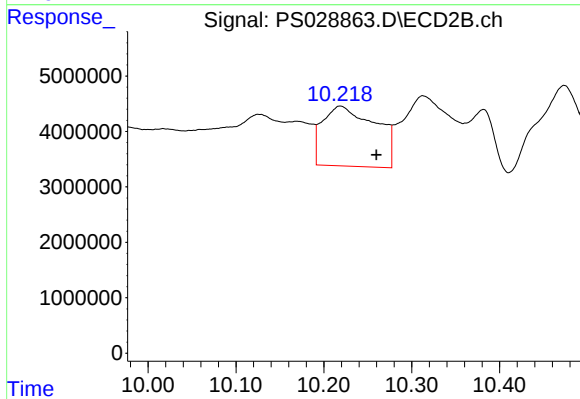
#11 2,4,5-TP (SILVEX)

R.T.: 9.859 min
Delta R.T.: 0.017 min
Response: 42738222
Conc: 4.76 ng/ml



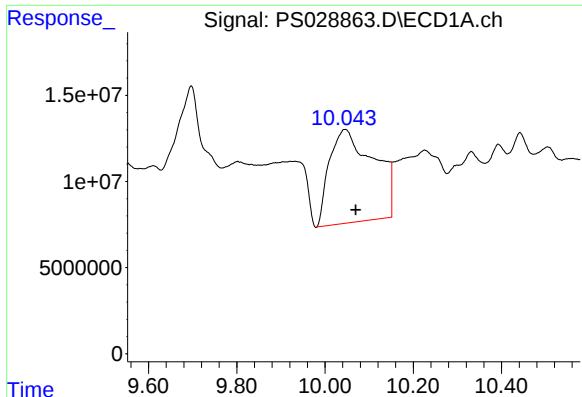
#12 2,4,5-T

R.T.: 9.542 min
Delta R.T.: 0.044 min
Response: 10867689
Conc: N.D.



#12 2,4,5-T

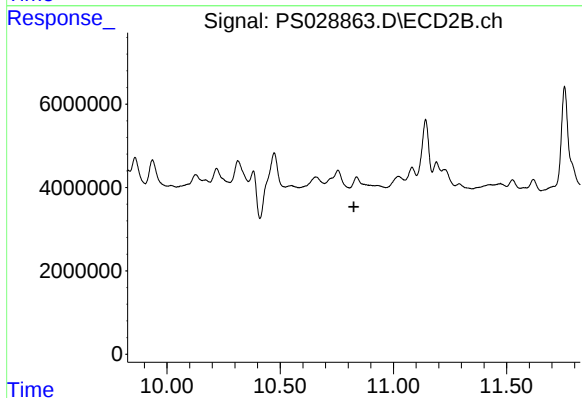
R.T.: 10.219 min
Delta R.T.: -0.041 min
Response: 45475095
Conc: 5.22 ng/ml



#13 2,4-DB

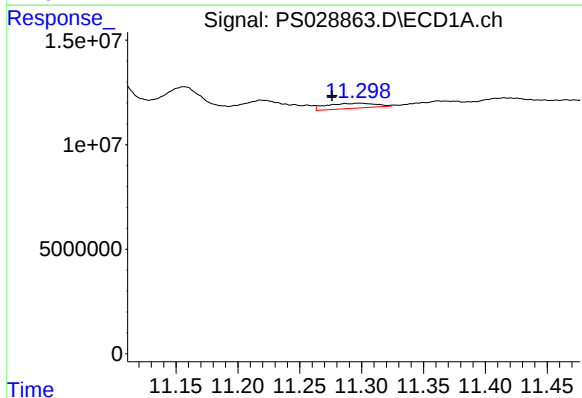
R.T.: 10.045 min
Delta R.T.: -0.024 min
Response: 378710776
Conc: 121.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165858TB



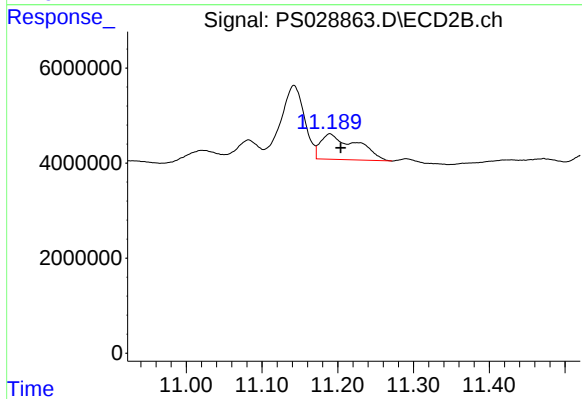
#13 2,4-DB

R.T.: 10.837 min
Delta R.T.: 0.011 min
Response: -642468
Conc: N.D.



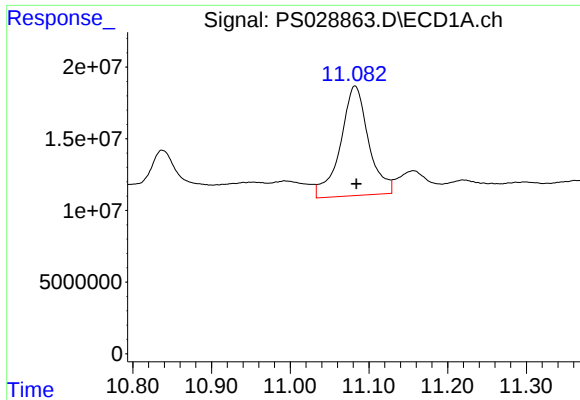
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: 0.021 min
Response: 6653368
Conc: N.D.



#14 DINOSEB

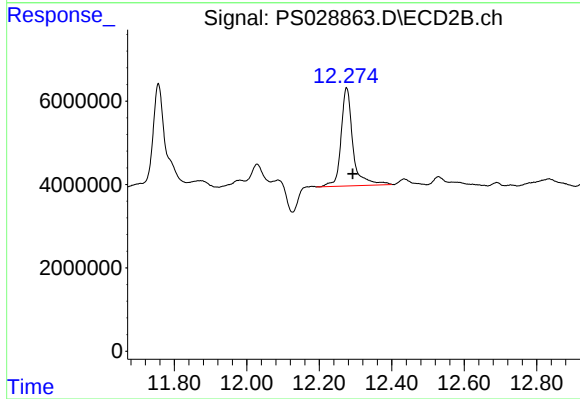
R.T.: 11.190 min
Delta R.T.: -0.014 min
Response: 17747825
Conc: 2.88 ng/ml



#15 Picloram

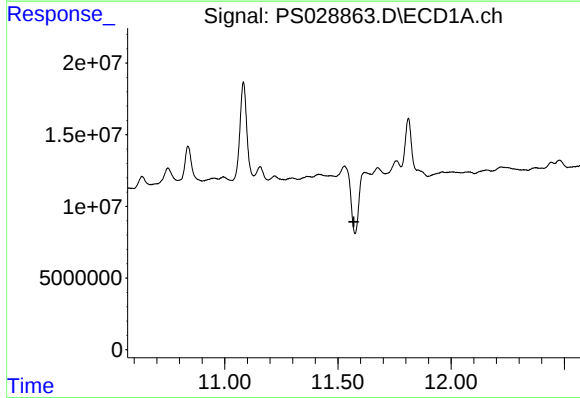
R.T.: 11.082 min
Delta R.T.: -0.002 min
Response: 189676518
Conc: 7.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165858TB



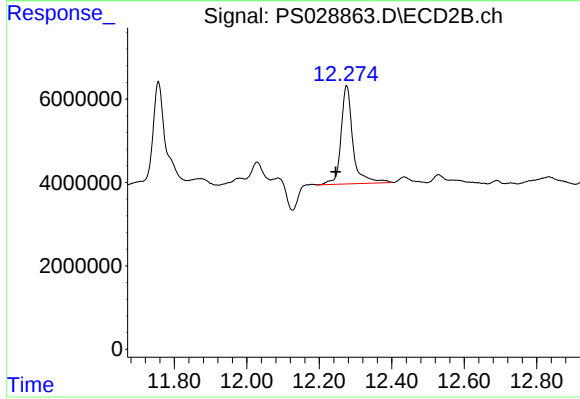
#15 Picloram

R.T.: 12.275 min
Delta R.T.: -0.016 min
Response: 53596161
Conc: 4.17 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 12.275 min
Delta R.T.: 0.030 min
Response: 53596161
Conc: 4.99 ng/ml