

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 00:12
 Operator : AR\AJ
 Sample : P4643-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-F8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:41:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:14:58 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	7.264	7.767	835.7E6	687.4E6	463.484	439.531
Target Compounds							
1) T	Dalapon	0.000	2.668f	0	864.5E6	N.D.	312.380
2) T	3,5-DICHL...	0.000	6.721	0	1365179	N.D.	<MDL
3) T	4-Nitroph...	7.030f	7.281	33682092	4219476	28.418	3.986 #
5) T	DICAMBA	7.476	7.963	26160594	1724256	3.312	<MDL #
6) T	MCPD	7.618	8.060	15388270	1921571	2.794	<MDL #
7) T	MCPA	0.000	8.312	0	106.3E6	N.D.	14.823
8) T	DICHLORPROP	8.177	8.658f	6789308	3899210	3.758	2.240 #
9) T	2,4-D	8.414	0.000	12608834	0	6.219	N.D. #
10) T	Pentachlo...	8.691	9.547	21472962	10372642	<MDL	<MDL #
11) T	2,4,5-TP ...	9.288	9.894f	-4429455	87981901	N.D.	8.183
12) T	2,4,5-T	9.622f	10.338	-1847141	112.5E6	N.D.	10.519
13) T	2,4-DB	10.142	10.948f	112.7E6	9036730	68.337	6.520 #
14) T	DINOSEB	11.376	11.300	122.4E6	106.7E6	16.294	14.219
15) T	Picloram	11.149	12.395	20069410	8409451	1.150	<MDL #
16) T	DCPA	11.617f	12.355	32842015	14197790	2.638	1.126 #

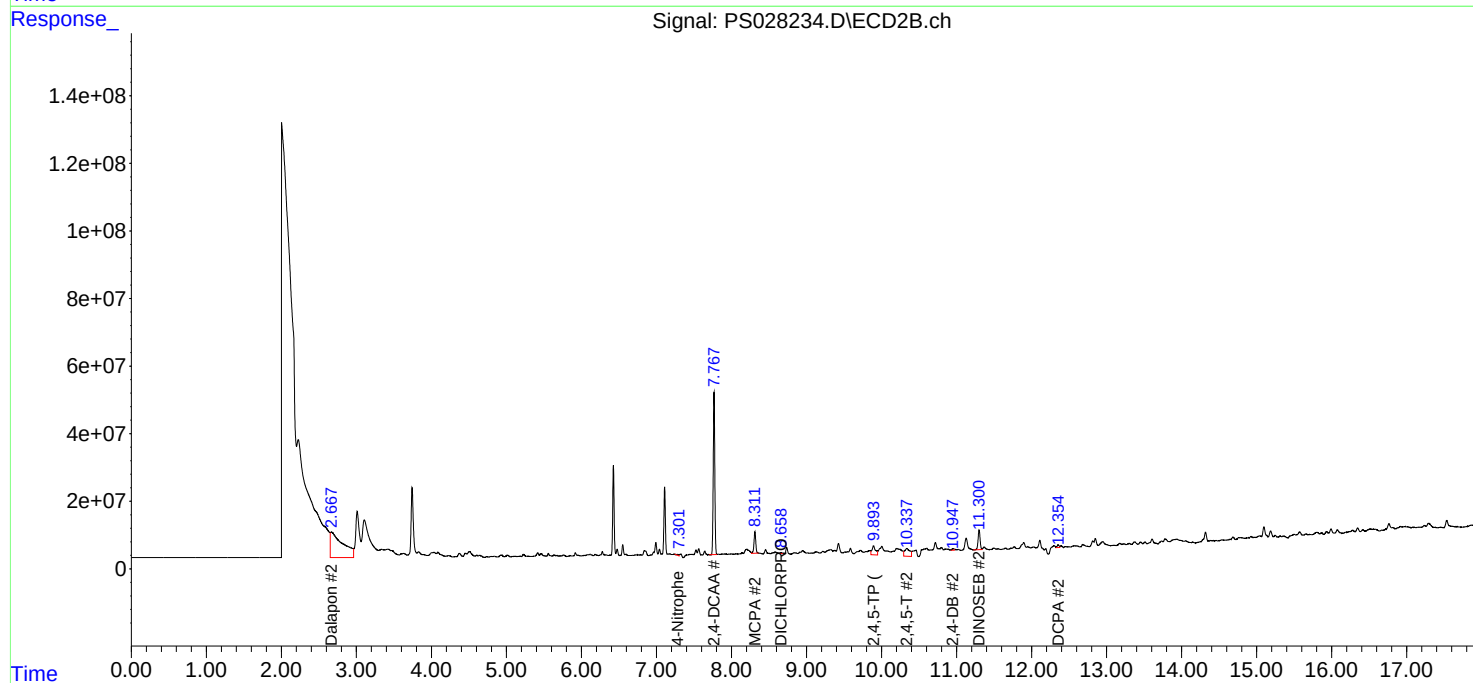
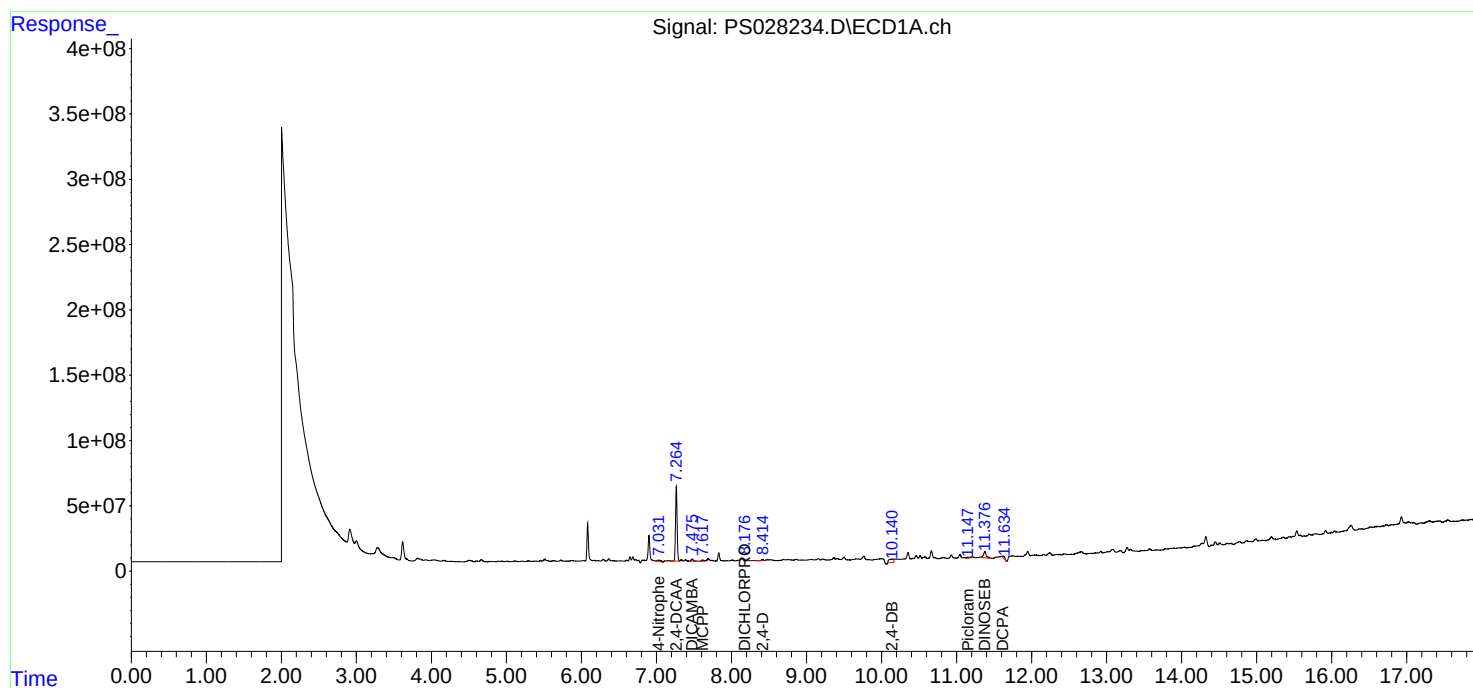
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

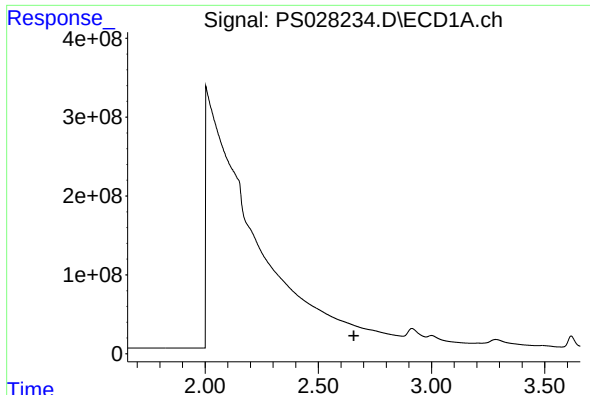
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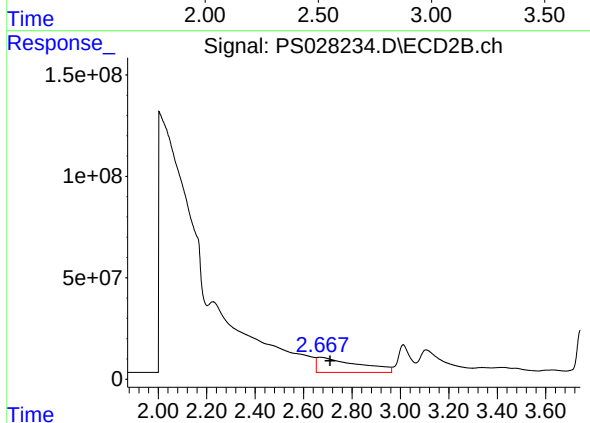




#1 Dalapon

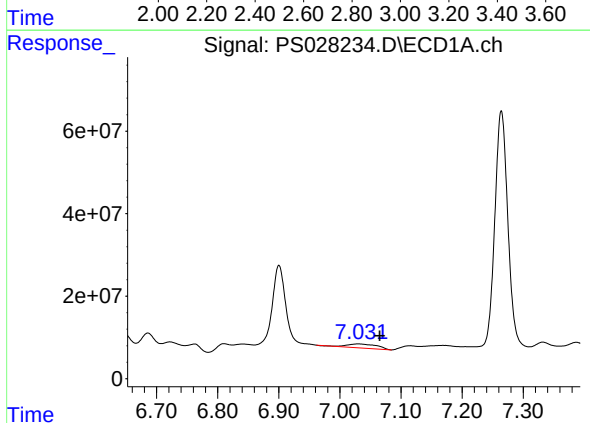
R.T.: 0.000 min
Exp R.T.: 2.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F8



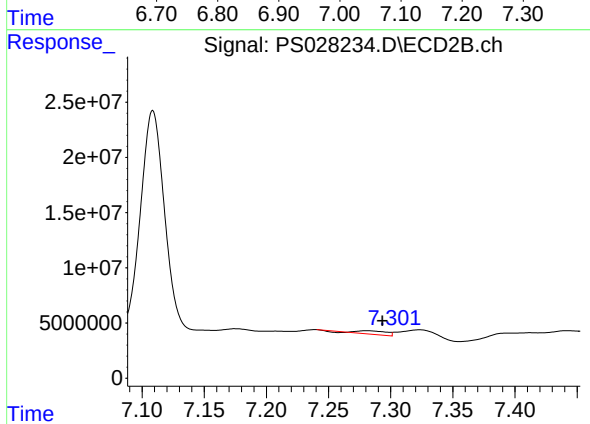
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: -0.042 min
Response: 864544317
Conc: 312.38 ng/ml



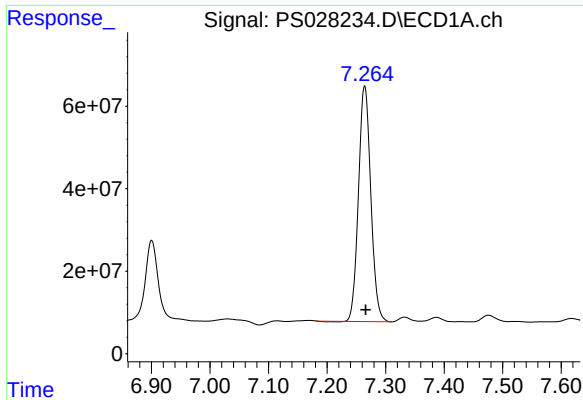
#3 4-Nitrophenol

R.T.: 7.030 min
Delta R.T.: -0.035 min
Response: 33682092
Conc: 28.42 ng/ml



#3 4-Nitrophenol

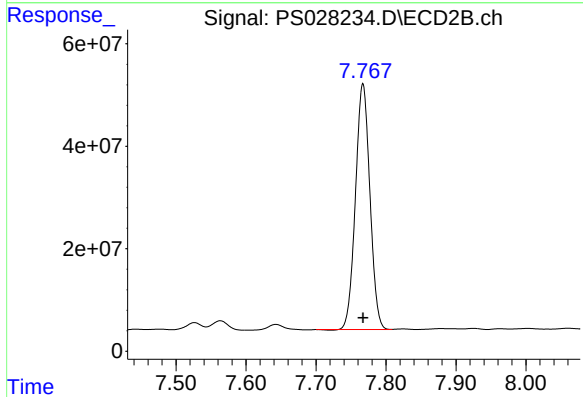
R.T.: 7.281 min
Delta R.T.: -0.013 min
Response: 4219476
Conc: 3.99 ng/ml



#4 2,4-DCAA

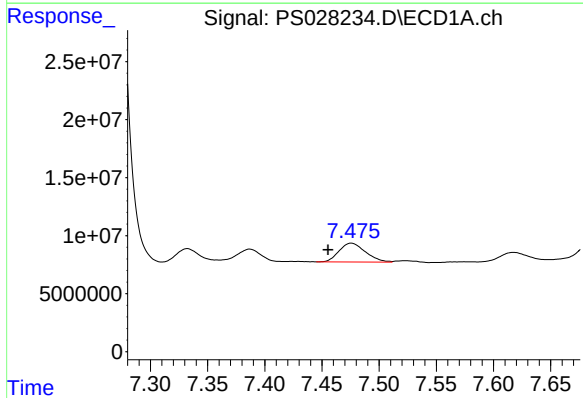
R.T.: 7.264 min
Delta R.T.: -0.002 min
Response: 835676759
Conc: 463.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F8



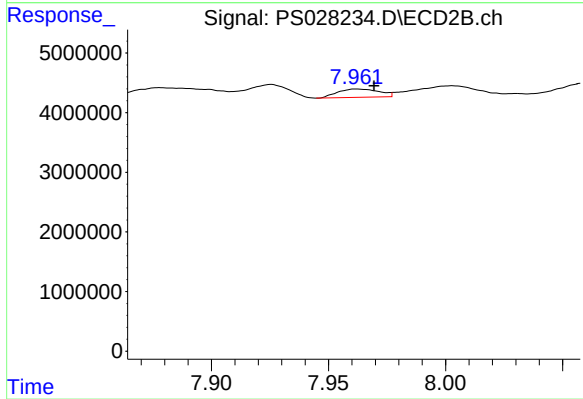
#4 2,4-DCAA

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 687377733
Conc: 439.53 ng/ml



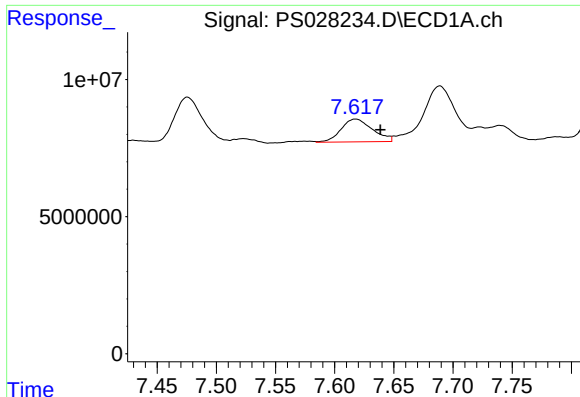
#5 DICAMBA

R.T.: 7.476 min
Delta R.T.: 0.021 min
Response: 26160594
Conc: 3.31 ng/ml



#5 DICAMBA

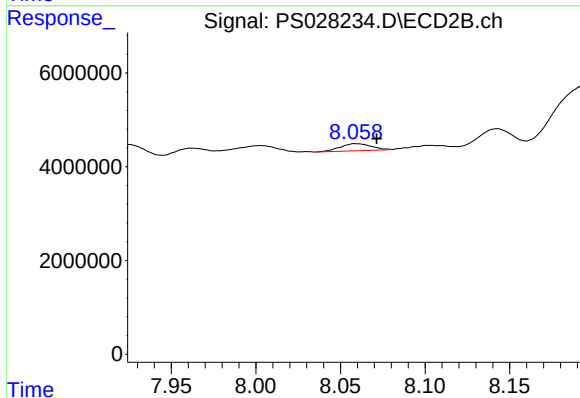
R.T.: 7.963 min
Delta R.T.: -0.007 min
Response: 1724256
Conc: N.D.



#6 MCPP

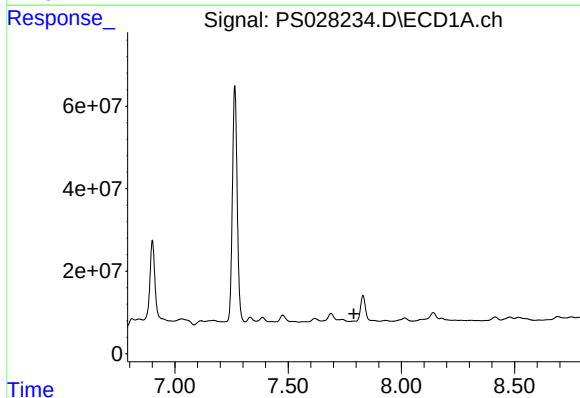
R.T.: 7.618 min
Delta R.T.: -0.021 min
Response: 15388270
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
BP-F8



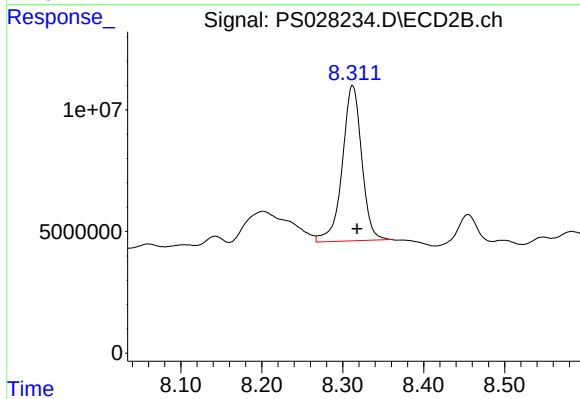
#6 MCPP

R.T.: 8.060 min
Delta R.T.: -0.012 min
Response: 1921571
Conc: N.D.



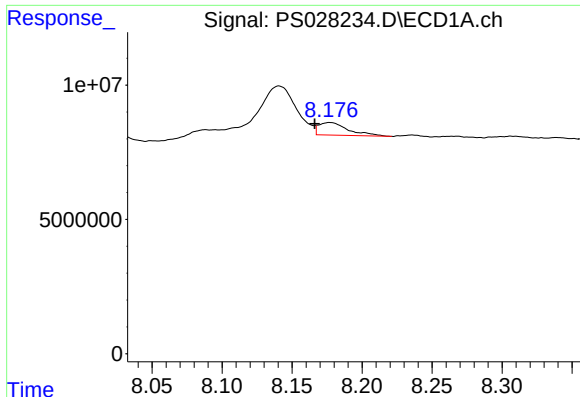
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.790 min
Response: 0
Conc: N.D.



#7 MCPA

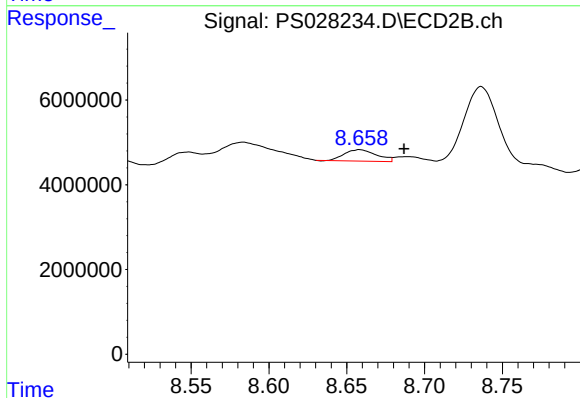
R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 106325929
Conc: 14.82 ug/ml



#8 DICHLORPROP

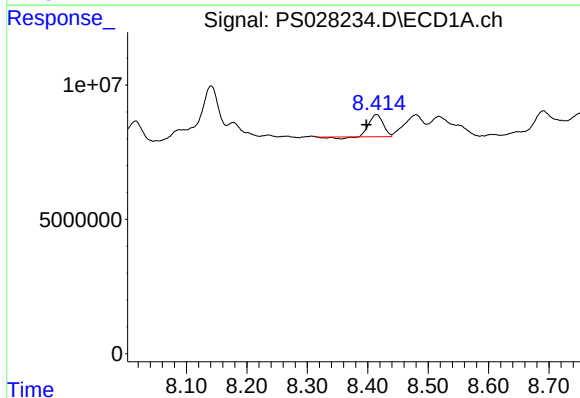
R.T.: 8.177 min
Delta R.T.: 0.011 min
Response: 6789308
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F8



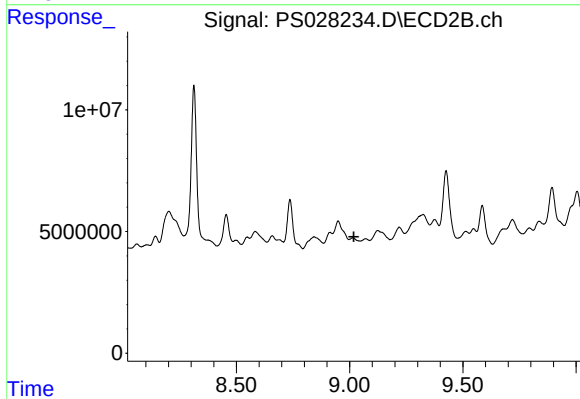
#8 DICHLORPROP

R.T.: 8.658 min
Delta R.T.: -0.029 min
Response: 3899210
Conc: 2.24 ng/ml



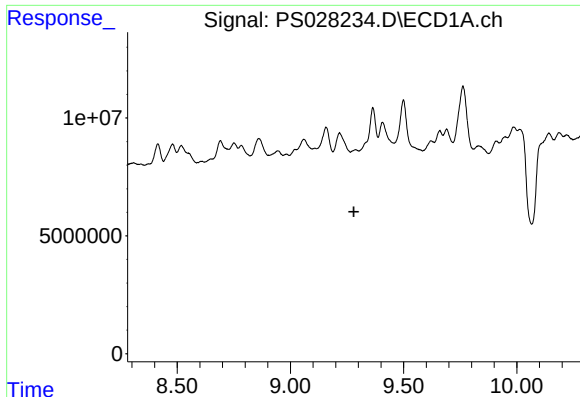
#9 2,4-D

R.T.: 8.414 min
Delta R.T.: 0.017 min
Response: 12608834
Conc: 6.22 ng/ml



#9 2,4-D

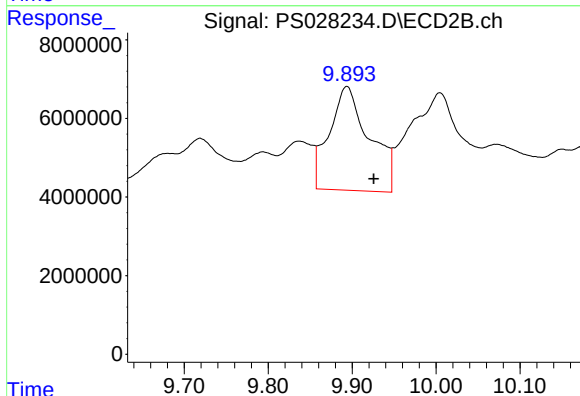
R.T.: 0.000 min
Exp R.T.: 9.019 min
Response: 0
Conc: N.D.



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

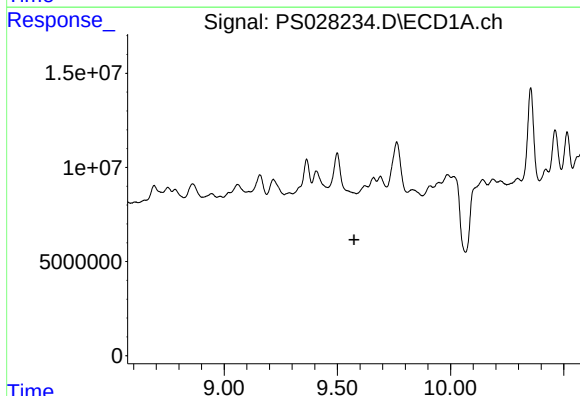
R.T.: 9.288 min
Delta R.T.: 0.007 min
Response: -4429455
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F8



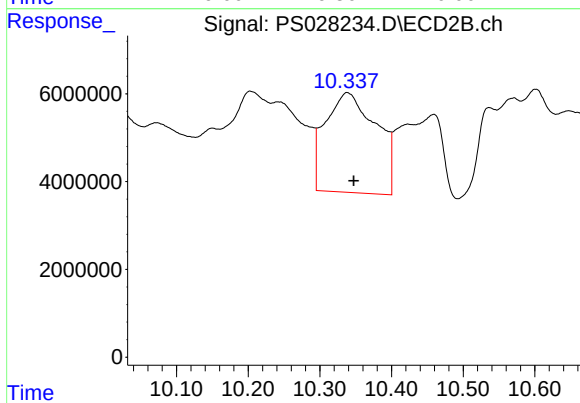
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 87981901
Conc: 8.18 ng/ml



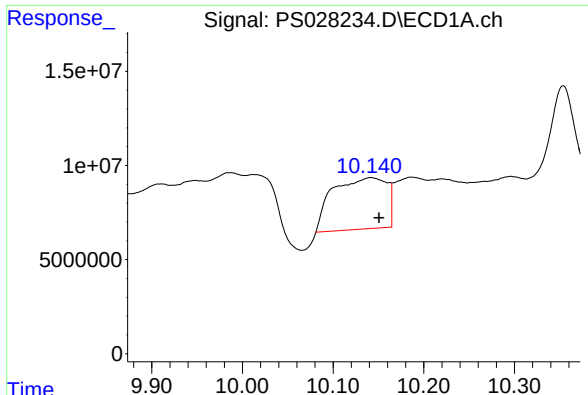
#12 2,4,5-T

R.T.: 9.622 min
Delta R.T.: 0.048 min
Response: -1847141
Conc: N.D.



#12 2,4,5-T

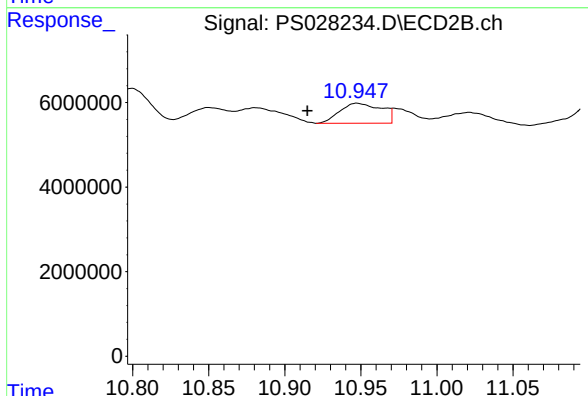
R.T.: 10.338 min
Delta R.T.: -0.009 min
Response: 112531147
Conc: 10.52 ng/ml



#13 2,4-DB

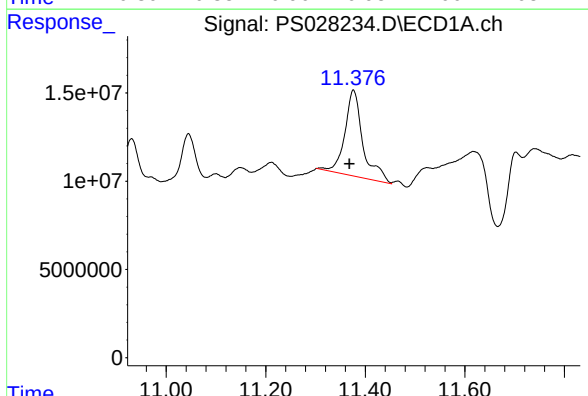
R.T.: 10.142 min
Delta R.T.: -0.009 min
Response: 112693615
Conc: 68.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F8



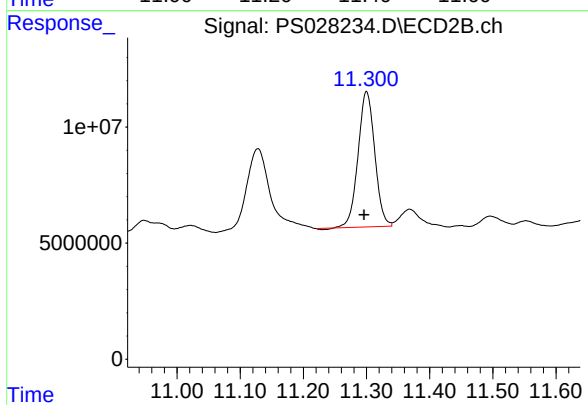
#13 2,4-DB

R.T.: 10.948 min
Delta R.T.: 0.033 min
Response: 9036730
Conc: 6.52 ng/ml



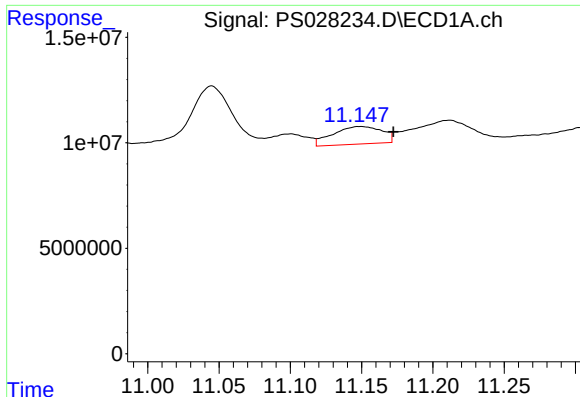
#14 DINOSEB

R.T.: 11.376 min
Delta R.T.: 0.008 min
Response: 122429360
Conc: 16.29 ng/ml



#14 DINOSEB

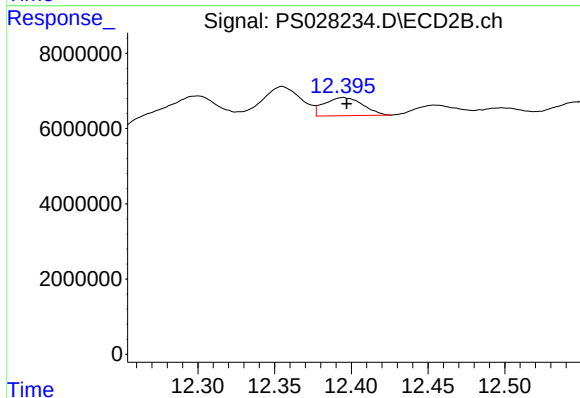
R.T.: 11.300 min
Delta R.T.: 0.004 min
Response: 106658914
Conc: 14.22 ng/ml



#15 Picloram

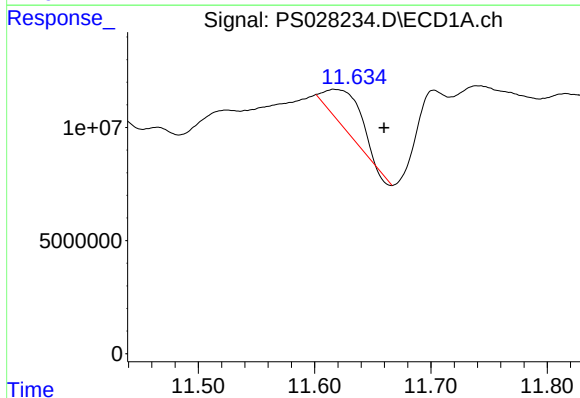
R.T.: 11.149 min
Delta R.T.: -0.023 min
Response: 20069410
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F8



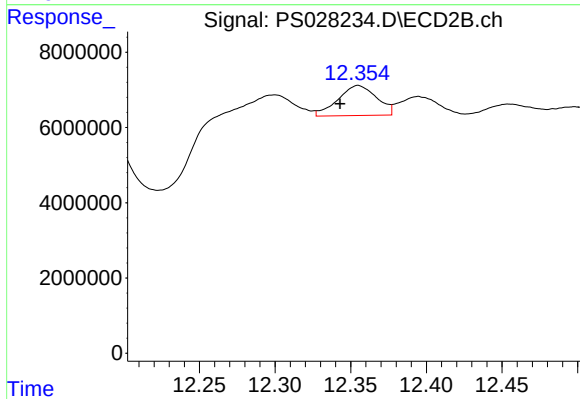
#15 Picloram

R.T.: 12.395 min
Delta R.T.: -0.002 min
Response: 8409451
Conc: N.D.



#16 DCPA

R.T.: 11.617 min
Delta R.T.: -0.042 min
Response: 32842015
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 12.355 min
Delta R.T.: 0.012 min
Response: 14197790
Conc: 1.13 ng/ml