

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
 Data File : PS028165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 14:07
 Operator : AR\AJ
 Sample : PB164522TB
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 02:31:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103124.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 31 13:10:03 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	7.064	7.606	1247.3E6	332.1E6	398.653	332.343
Target Compounds							
1) T	Dalapon	2.496f	2.567	131.5E6	489.7E6	32.028	227.207 #
2) T	3,5-DICHL...	6.244	6.608	17557474	12252826	3.791	7.945 #
3) T	4-Nitroph...	6.834	7.186f	87474684	10972406	37.190	16.106 #
6) T	MCP	7.416	7.901	18603726	5076266	1.976	1.622
7) T	MCPA	7.578	8.142	37642999	12145122	2.909	2.681
8) T	DICHLORPROP	7.933	8.542f	5134206	66890469	1.509	61.167 #
9) T	2,4-D	8.145	8.836	6124224	5214704	1.508	4.283 #
10) T	Pentachlo...	8.430	9.340	37657239	3660079	<MDL	<MDL #
11) T	2,4,5-TP ...	8.959f	9.745	33008859	18717884	1.620	2.945 #
12) T	2,4,5-T	0.000	10.106f	0	31406436	N.D.	5.131
13) T	2,4-DB	9.809f	10.718	282.9E6	-147132	83.217	N.D. #
14) T	DINOSEB	11.019	11.082	57646850	1855327	3.496	<MDL #
15) T	Picloram	10.833	12.152	249.5E6	68476365	7.230	8.274
16) T	DCPA	11.279f	12.152f	111.9E6	68476365	4.686	9.729 #

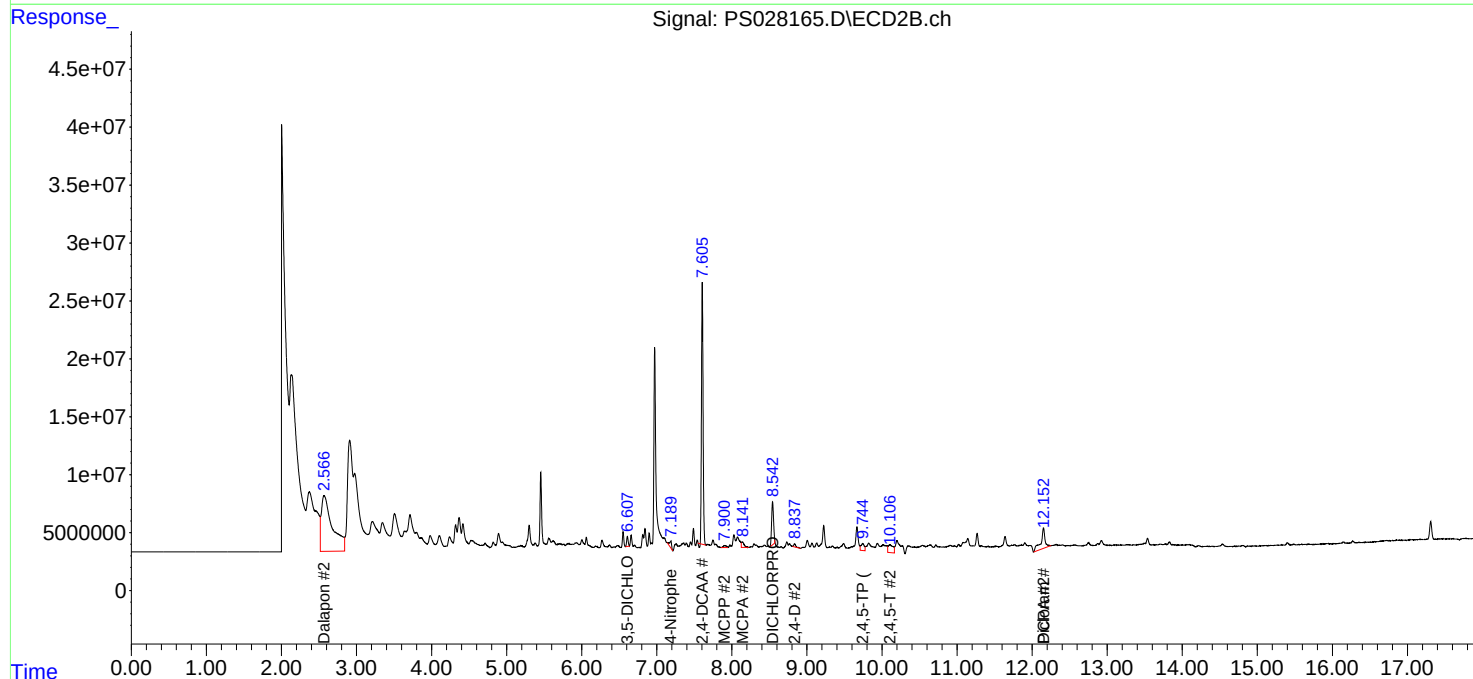
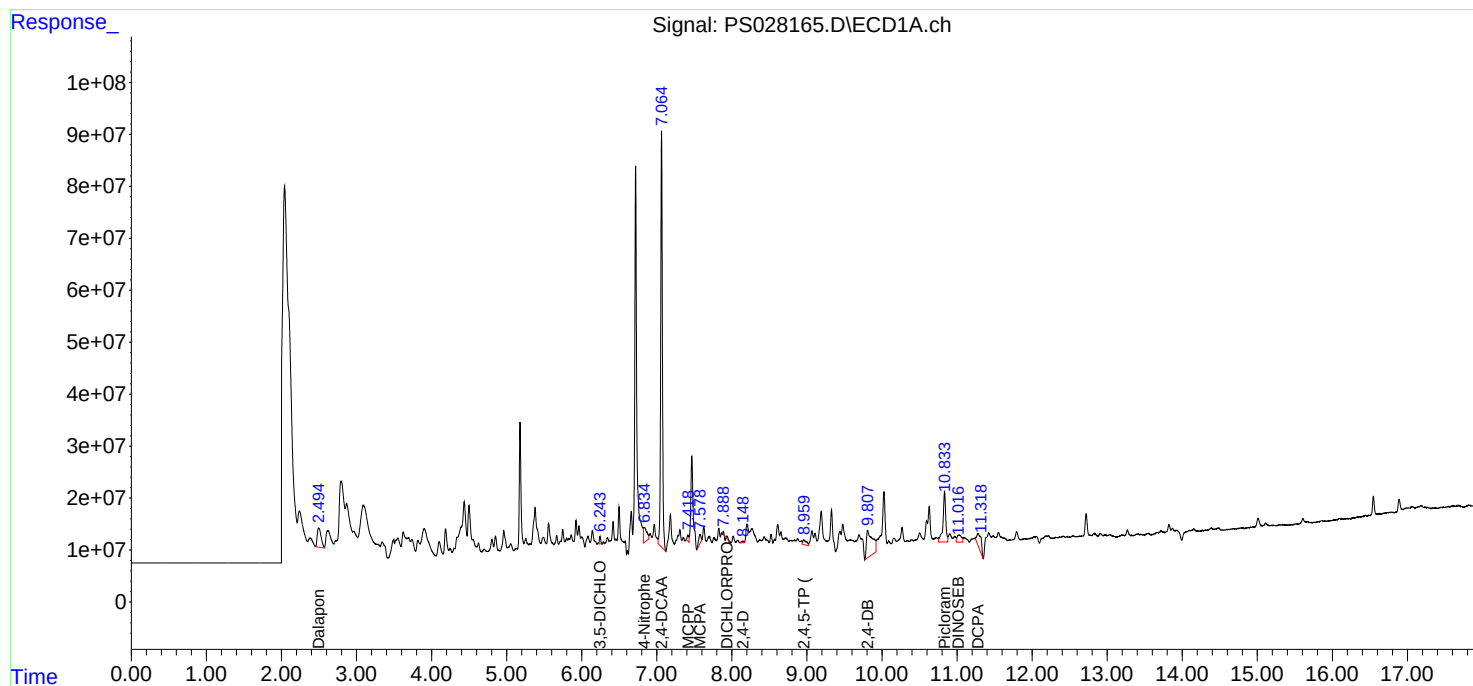
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

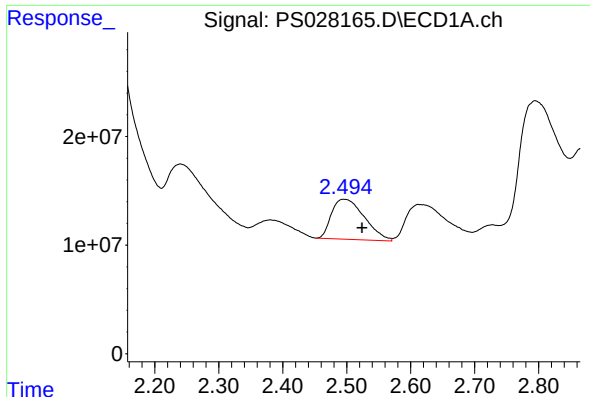
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103124\
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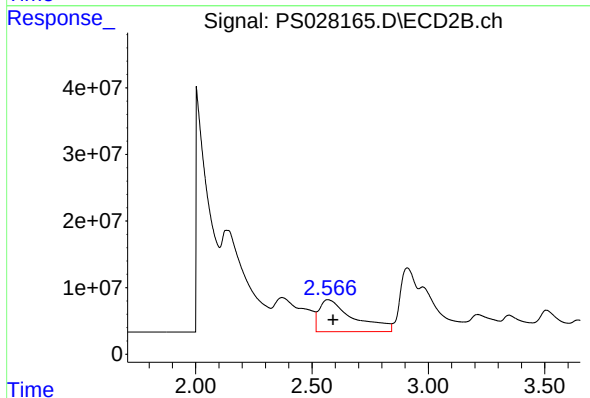




#1 Dalapon

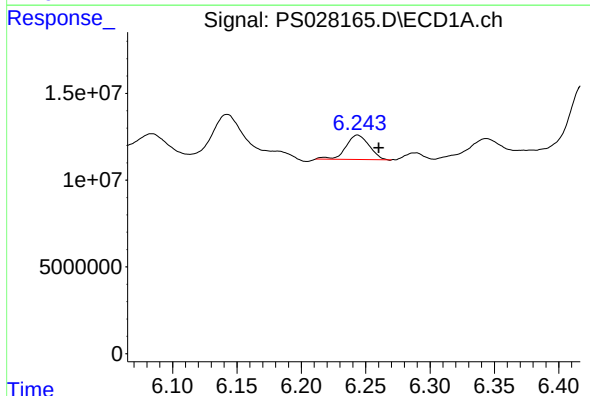
R.T.: 2.496 min
Delta R.T.: -0.028 min
Response: 131522939
Conc: 32.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



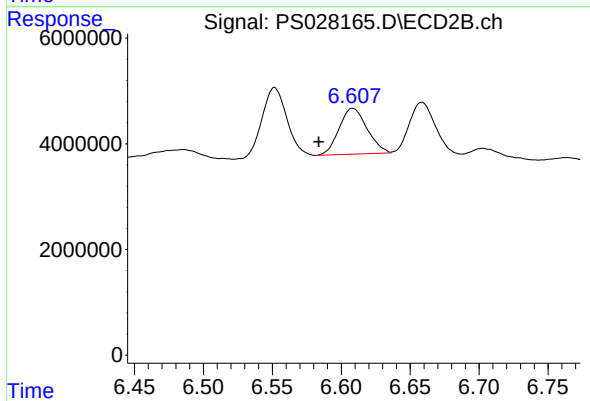
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.024 min
Response: 489738745
Conc: 227.21 ng/ml



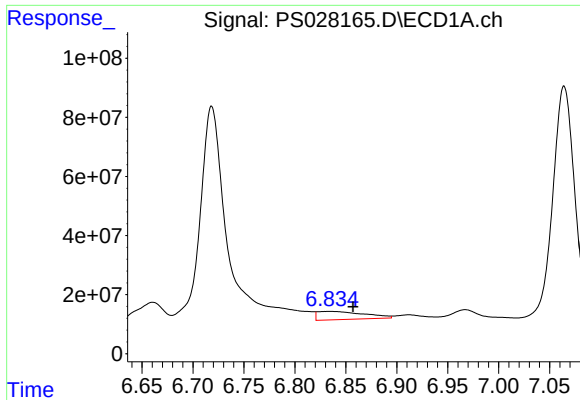
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.244 min
Delta R.T.: -0.016 min
Response: 17557474
Conc: 3.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

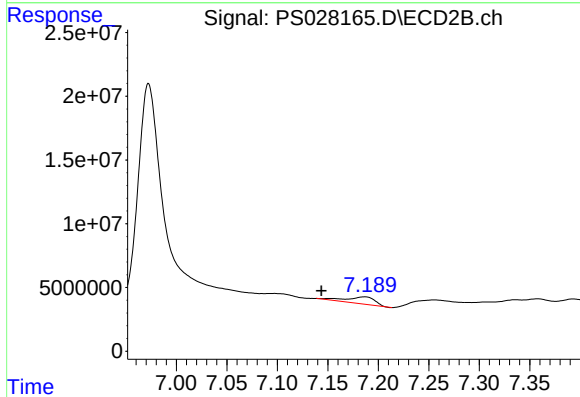
R.T.: 6.608 min
Delta R.T.: 0.025 min
Response: 12252826
Conc: 7.94 ng/ml



#3 4-Nitrophenol

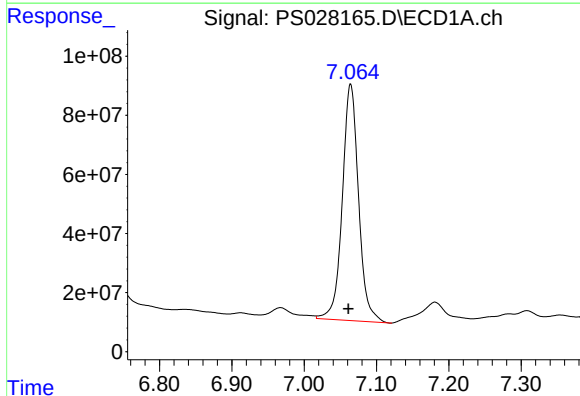
R.T.: 6.834 min
Delta R.T.: -0.023 min
Response: 87474684
Conc: 37.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



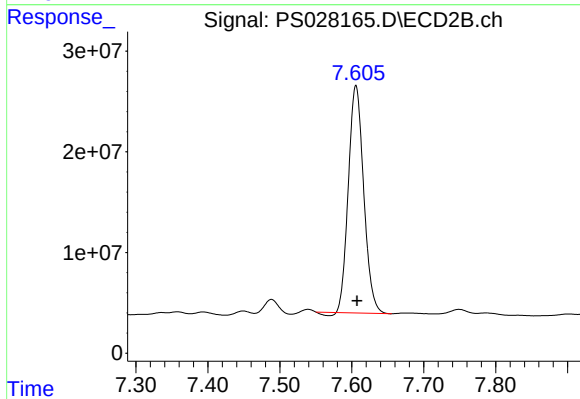
#3 4-Nitrophenol

R.T.: 7.186 min
Delta R.T.: 0.043 min
Response: 10972406
Conc: 16.11 ng/ml



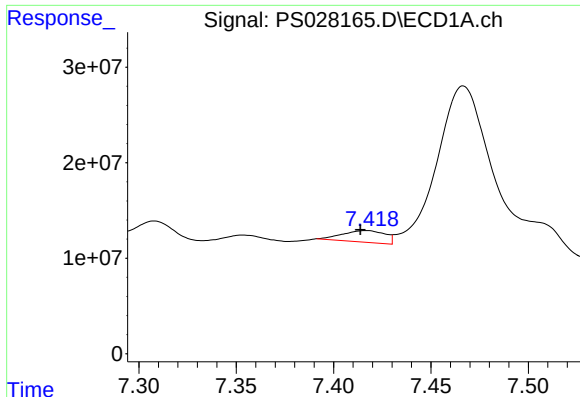
#4 2,4-DCAA

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 1247284055
Conc: 398.65 ng/ml



#4 2,4-DCAA

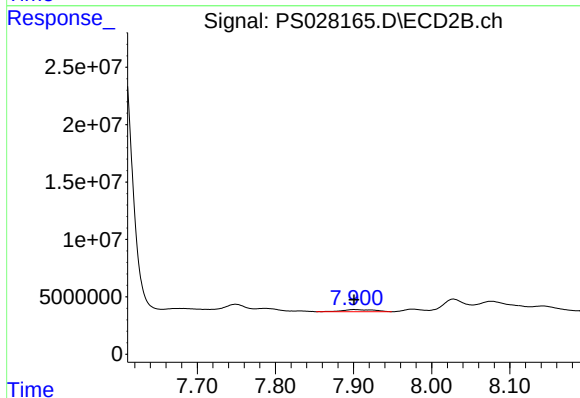
R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 332058671
Conc: 332.34 ng/ml



#6 MCPP

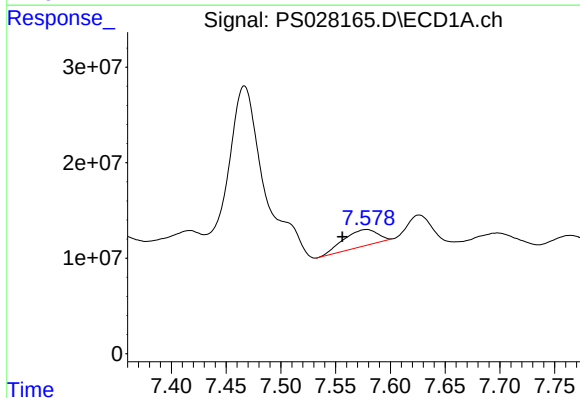
R.T.: 7.416 min
Delta R.T.: 0.003 min
Response: 18603726
Conc: 1.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



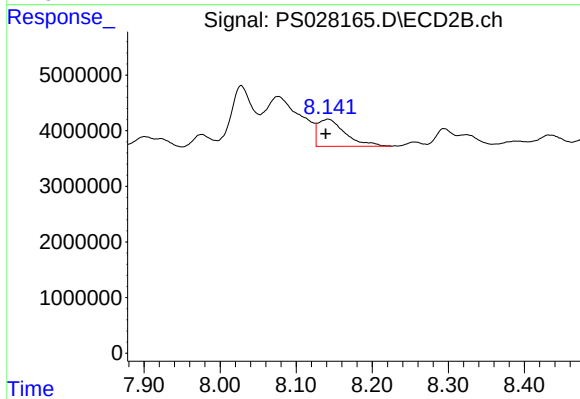
#6 MCPP

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 5076266
Conc: 1.62 ug/ml



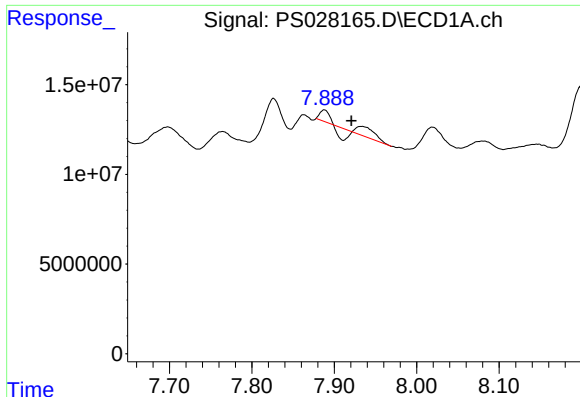
#7 MCPA

R.T.: 7.578 min
Delta R.T.: 0.022 min
Response: 37642999
Conc: 2.91 ug/ml



#7 MCPA

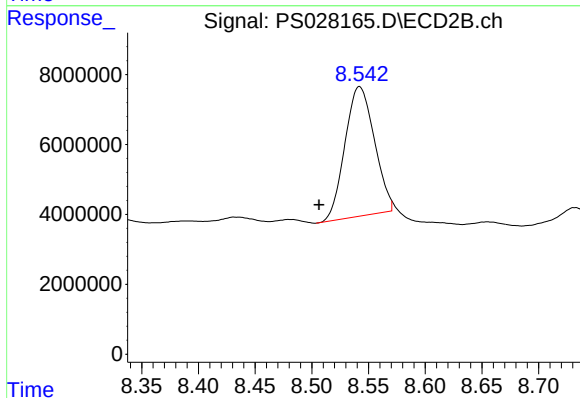
R.T.: 8.142 min
Delta R.T.: 0.003 min
Response: 12145122
Conc: 2.68 ug/ml



#8 DICHLORPROP

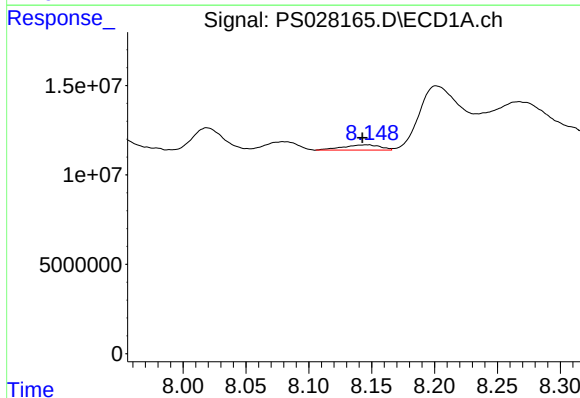
R.T.: 7.933 min
Delta R.T.: 0.013 min
Response: 5134206
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



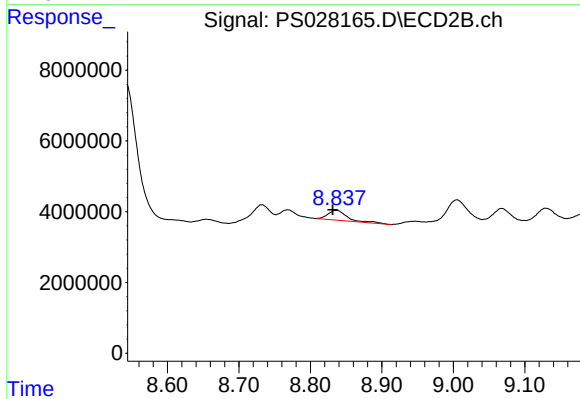
#8 DICHLORPROP

R.T.: 8.542 min
Delta R.T.: 0.036 min
Response: 66890469
Conc: 61.17 ng/ml



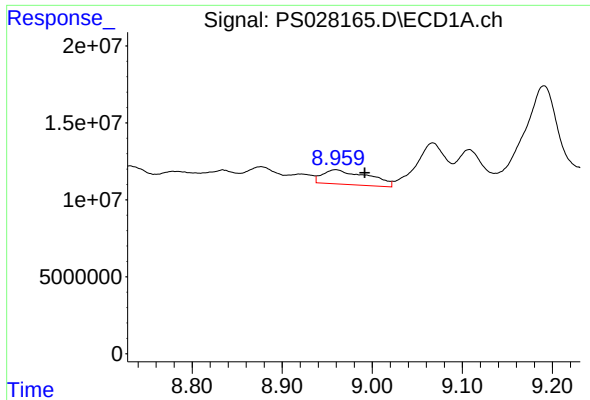
#9 2,4-D

R.T.: 8.145 min
Delta R.T.: 0.002 min
Response: 6124224
Conc: 1.51 ng/ml



#9 2,4-D

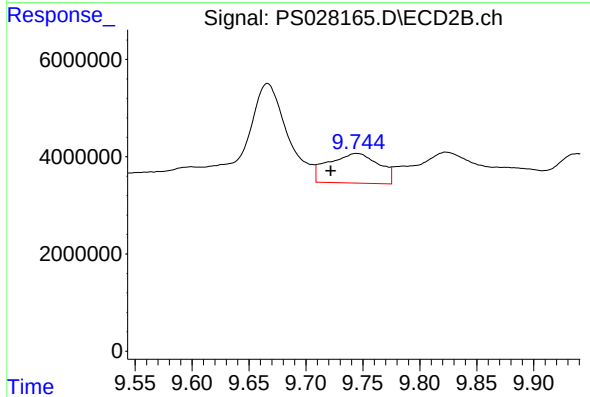
R.T.: 8.836 min
Delta R.T.: 0.005 min
Response: 5214704
Conc: 4.28 ng/ml



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

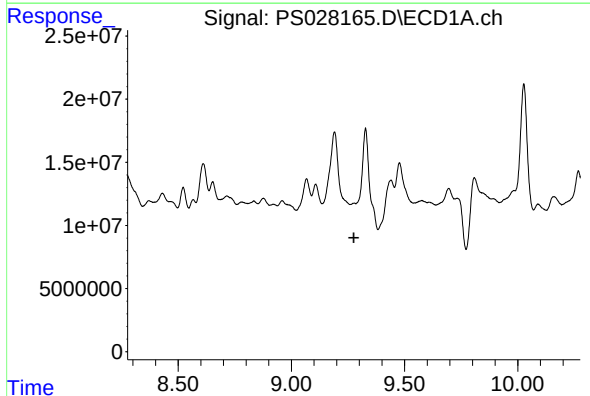
R.T.: 8.959 min
Delta R.T.: -0.032 min
Response: 33008859
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



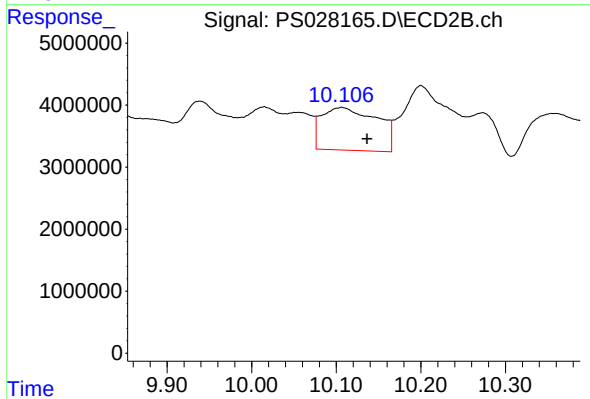
#11 2,4,5-TP (SILVEX)

R.T.: 9.745 min
Delta R.T.: 0.023 min
Response: 18717884
Conc: 2.95 ng/ml



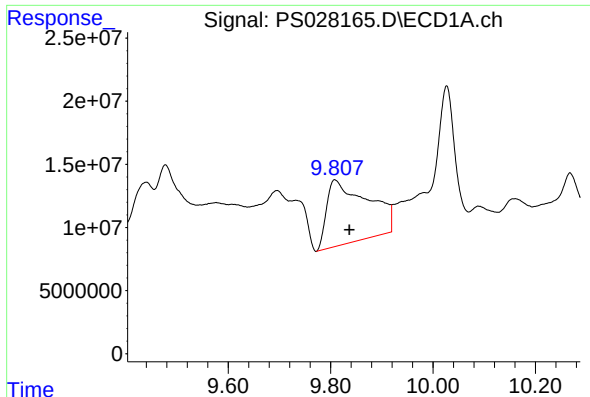
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.276 min
Response: 0
Conc: N.D.



#12 2,4,5-T

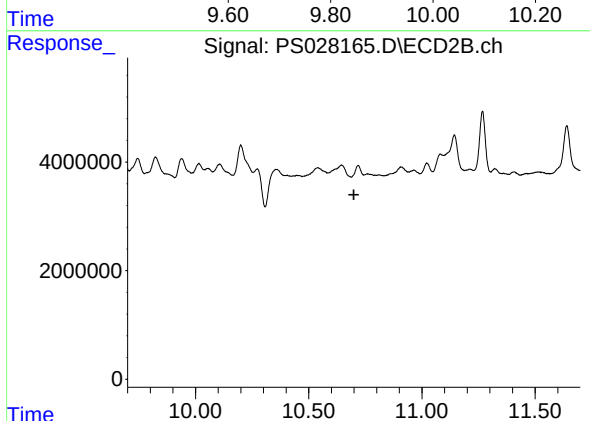
R.T.: 10.106 min
Delta R.T.: -0.030 min
Response: 31406436
Conc: 5.13 ng/ml



#13 2,4-DB

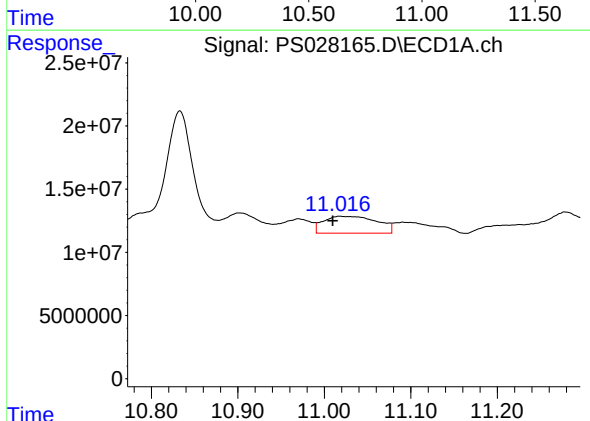
R.T.: 9.809 min
Delta R.T.: -0.029 min
Response: 282852513
Conc: 83.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



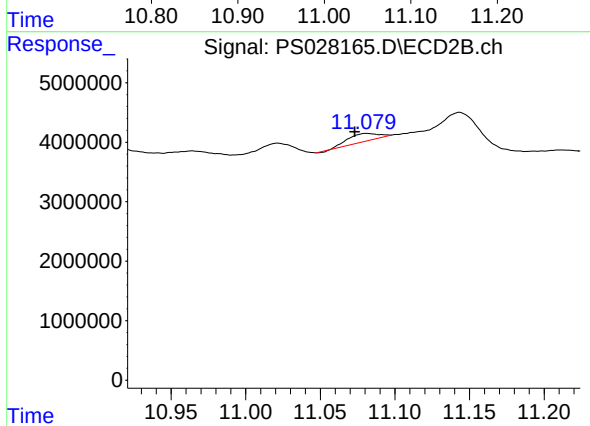
#13 2,4-DB

R.T.: 10.718 min
Delta R.T.: 0.019 min
Response: -147132
Conc: N.D.



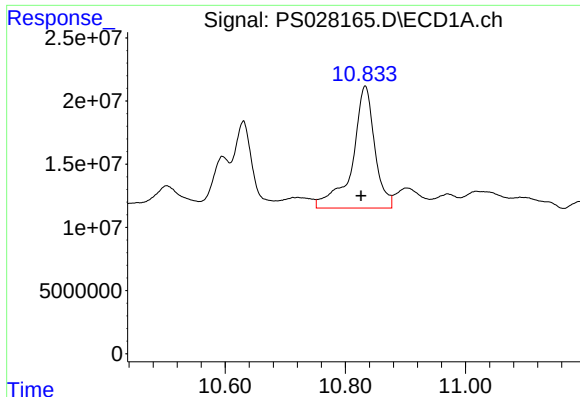
#14 DINOSEB

R.T.: 11.019 min
Delta R.T.: 0.009 min
Response: 57646850
Conc: 3.50 ng/ml



#14 DINOSEB

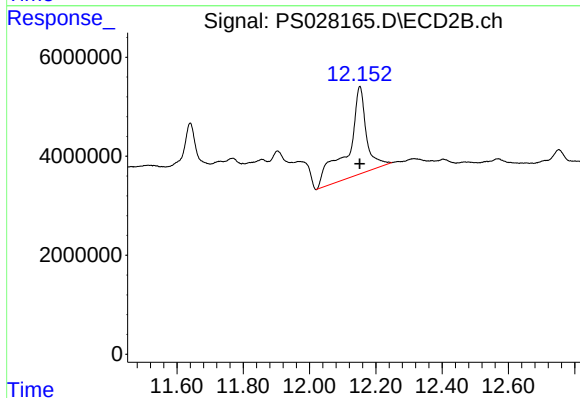
R.T.: 11.082 min
Delta R.T.: 0.009 min
Response: 1855327
Conc: N.D.



#15 Picloram

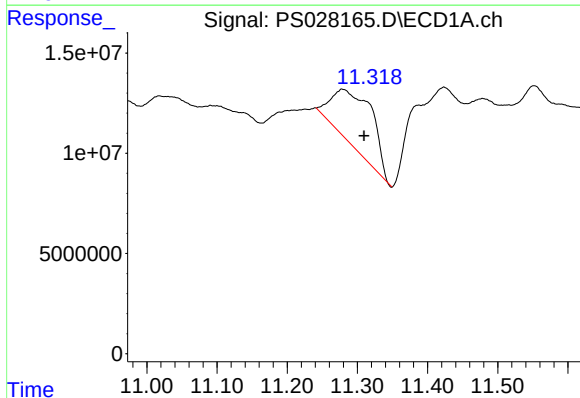
R.T.: 10.833 min
Delta R.T.: 0.007 min
Response: 249498002
Conc: 7.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



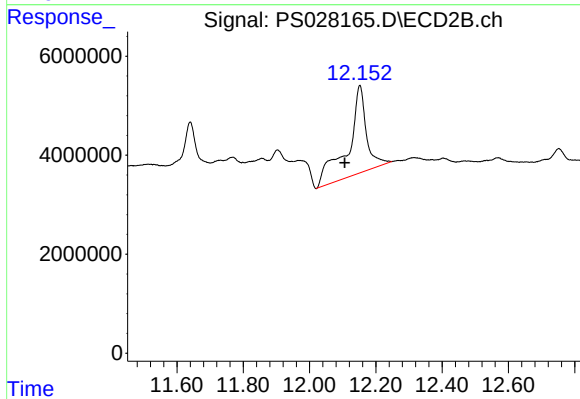
#15 Picloram

R.T.: 12.152 min
Delta R.T.: 0.000 min
Response: 68476365
Conc: 8.27 ng/ml



#16 DCPA

R.T.: 11.279 min
Delta R.T.: -0.030 min
Response: 111879281
Conc: 4.69 ng/ml



#16 DCPA

R.T.: 12.152 min
Delta R.T.: 0.045 min
Response: 68476365
Conc: 9.73 ng/ml