

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 18:58
 Operator : AR\AJ
 Sample : P4701-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BP-F3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 21:42:03 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	7.248	7.754	999.7E6	522.3E6	362.093	327.785
Target Compounds							
3) T	4-Nitroph...	7.013f	7.315f	23654348	34203207	12.757	32.298 #
5) T	DICAMBA	7.456	7.951	-2456115	2713653	N.D.	<MDL
6) T	MCP	7.673f	8.047	147.9E6	3568711	18.088	<MDL #
7) T	MCPA	7.813f	8.300	74447586	76933558	6.640	9.608 #
8) T	DICHLORPROP	8.114f	8.723f	37577528	71090904	12.123	39.910 #
9) T	2,4-D	0.000	9.001	0	1766881	N.D.	<MDL
10) T	Pentachlo...	8.669	9.531	6277314	4042215	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.921	0	17834645	N.D.	1.684
12) T	2,4,5-T	9.548	10.324	4930065	75350788	<MDL	7.262 #
13) T	2,4-DB	10.160f	10.933f	19172844	-4608604	6.203	N.D. #
14) T	DINOSEB	11.320	11.283	104.1E6	67257462	6.421	9.371 #
15) T	Picloram	11.155	12.381	73590229	18432679	2.343	1.281 #
16) T	DCPA	0.000	12.335	0	3236139	N.D.	<MDL

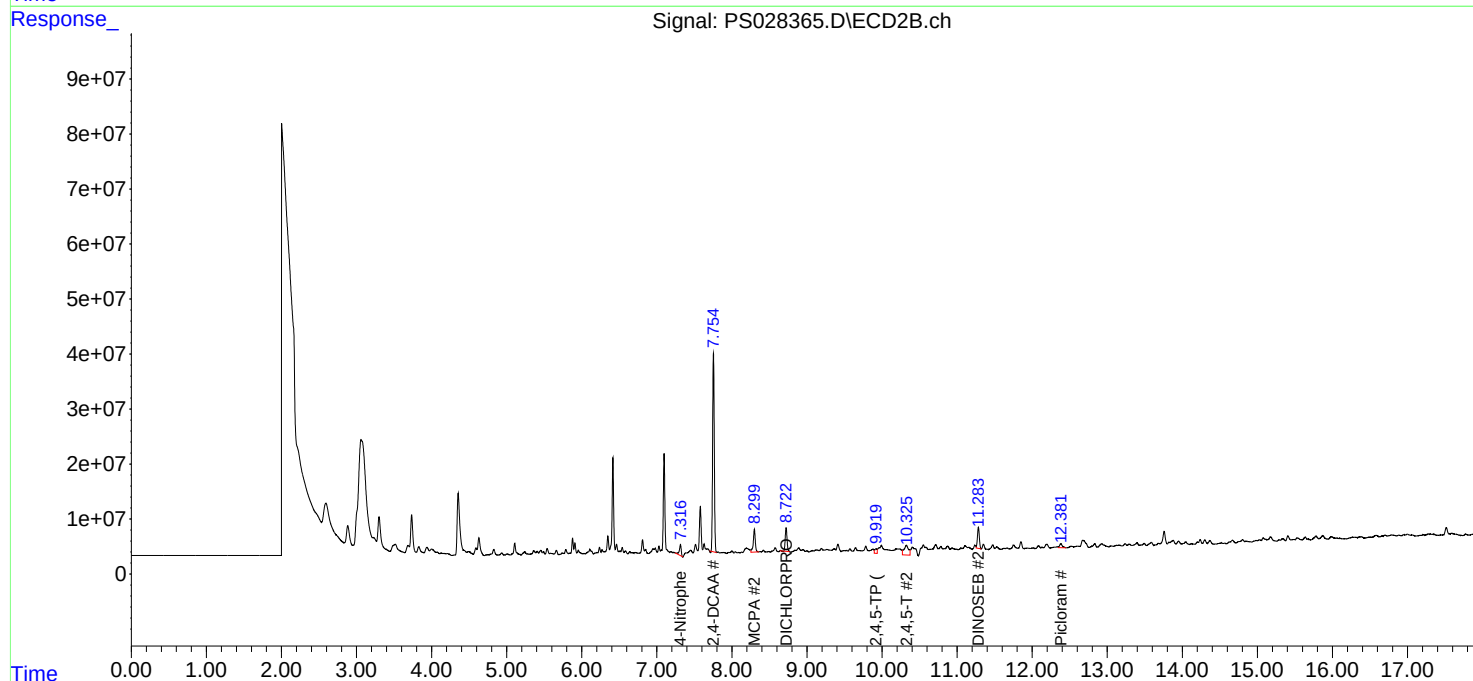
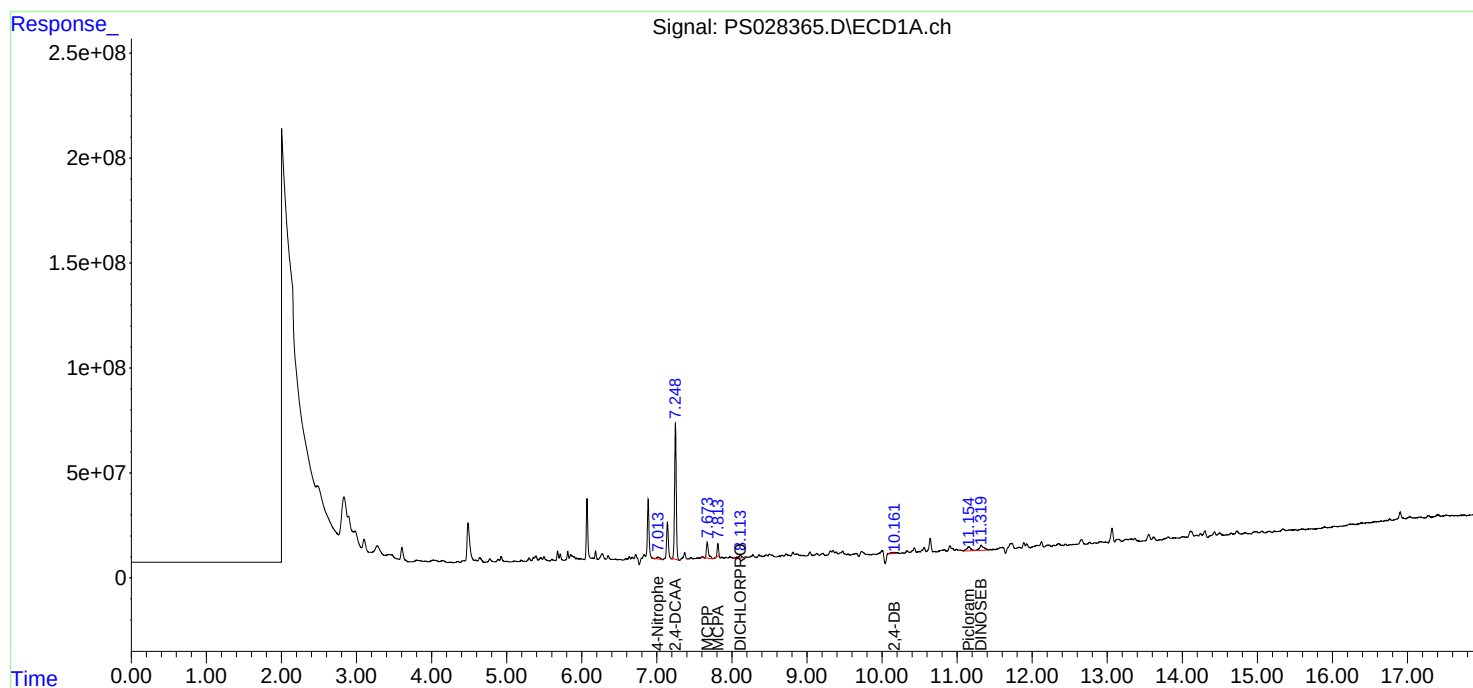
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

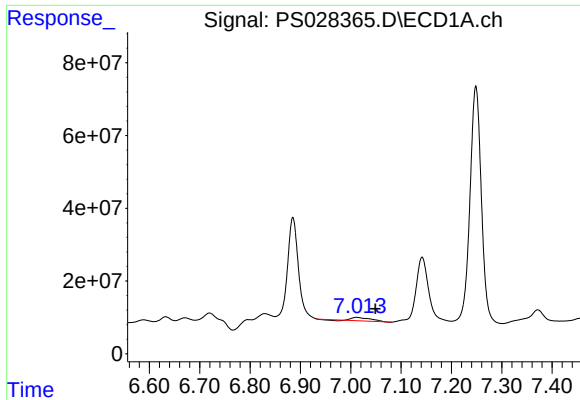
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
Data File : PS028365.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2024 18:58
Operator : AR\AJ
Sample : P4701-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
BP-F3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 21:42:03 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

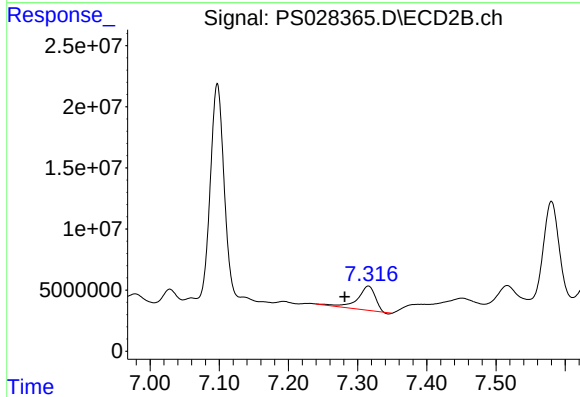




#3 4-Nitrophenol

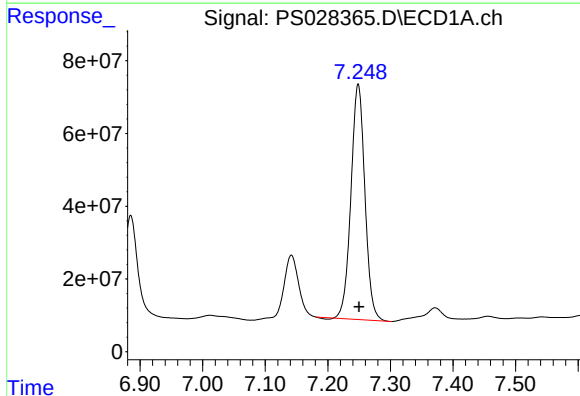
R.T.: 7.013 min
Delta R.T.: -0.037 min
Response: 23654348
Conc: 12.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F3



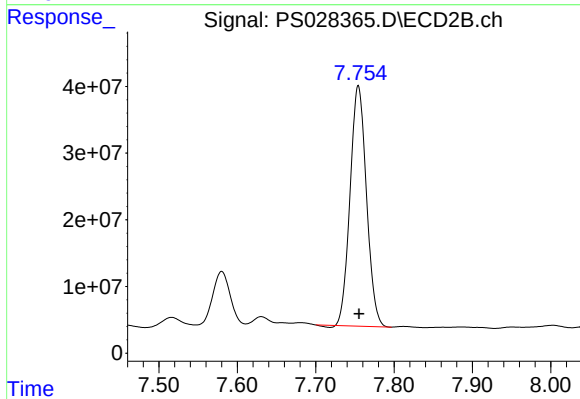
#3 4-Nitrophenol

R.T.: 7.315 min
Delta R.T.: 0.034 min
Response: 34203207
Conc: 32.30 ng/ml



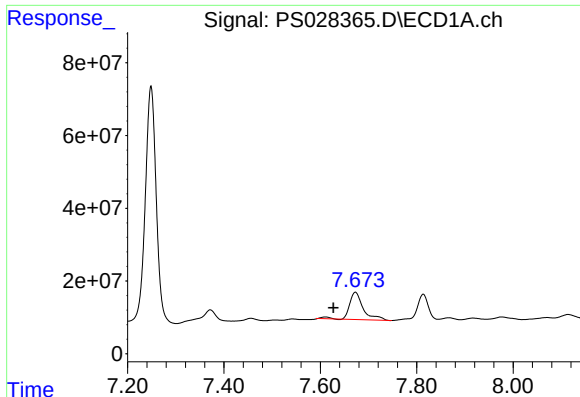
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 999651096
Conc: 362.09 ng/ml



#4 2,4-DCAA

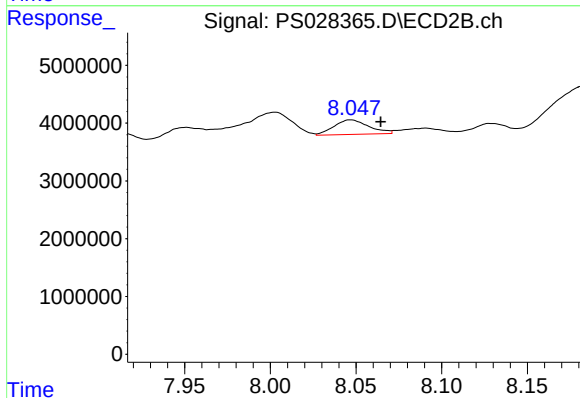
R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 522299349
Conc: 327.78 ng/ml



#6 MCPP

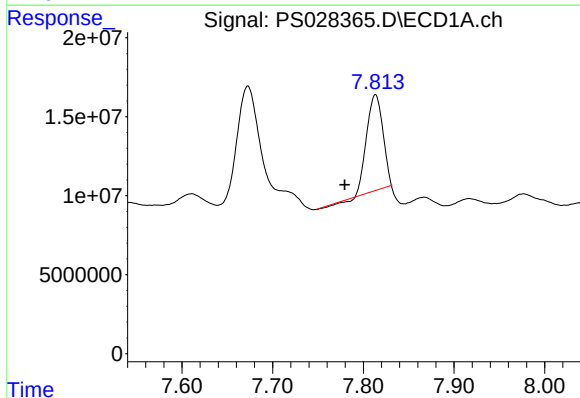
R.T.: 7.673 min
Delta R.T.: 0.045 min
Response: 147936996
Conc: 18.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
BP-F3



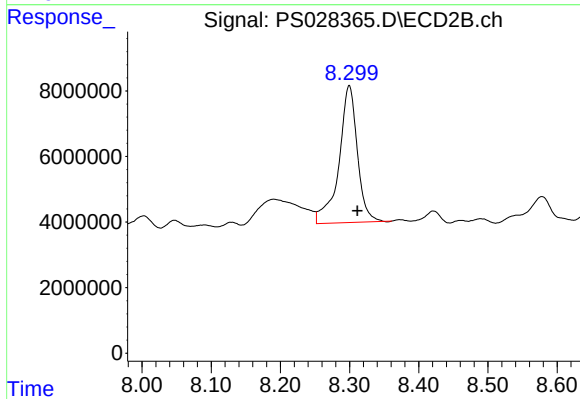
#6 MCPP

R.T.: 8.047 min
Delta R.T.: -0.017 min
Response: 3568711
Conc: N.D.



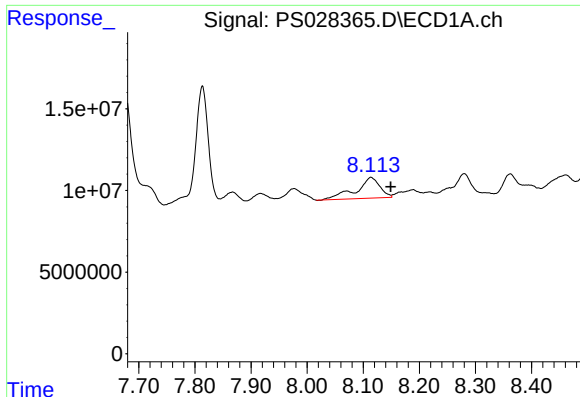
#7 MCPA

R.T.: 7.813 min
Delta R.T.: 0.034 min
Response: 74447586
Conc: 6.64 ug/ml



#7 MCPA

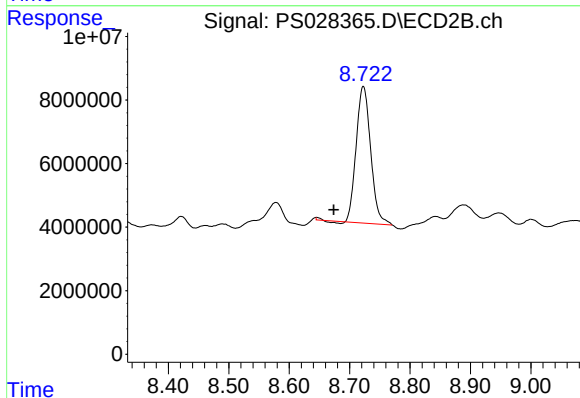
R.T.: 8.300 min
Delta R.T.: -0.012 min
Response: 76933558
Conc: 9.61 ug/ml



#8 DICHLORPROP

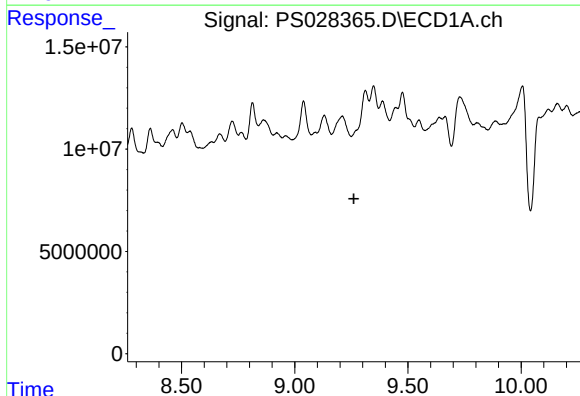
R.T.: 8.114 min
Delta R.T.: -0.035 min
Response: 37577528
Conc: 12.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F3



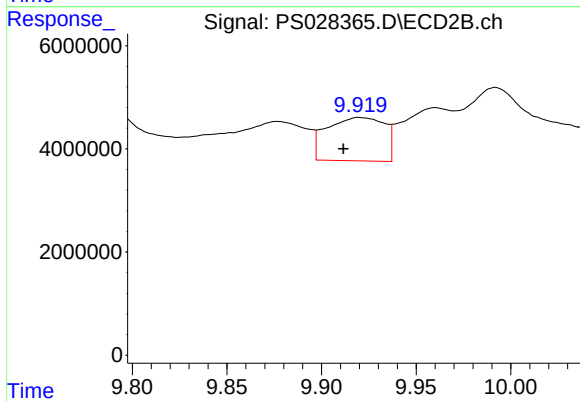
#8 DICHLORPROP

R.T.: 8.723 min
Delta R.T.: 0.049 min
Response: 71090904
Conc: 39.91 ng/ml



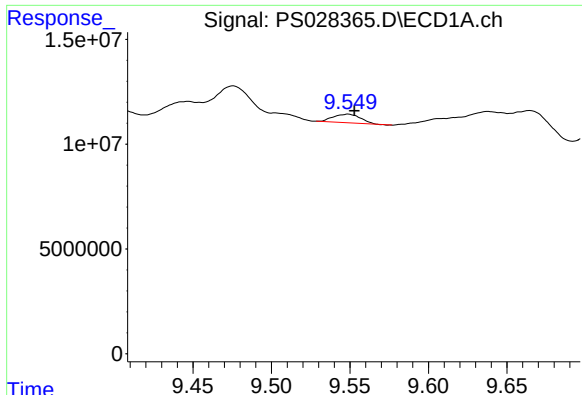
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



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

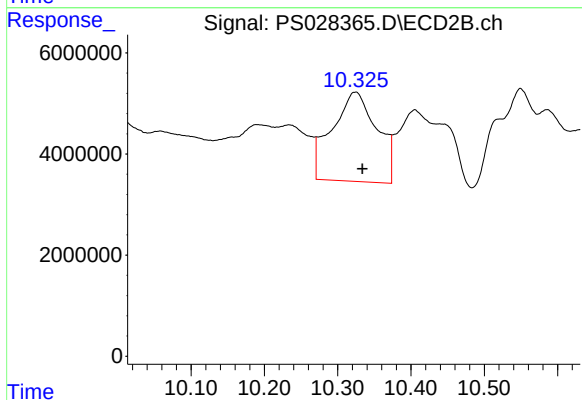
R.T.: 9.921 min
Delta R.T.: 0.009 min
Response: 17834645
Conc: 1.68 ng/ml



#12 2,4,5-T

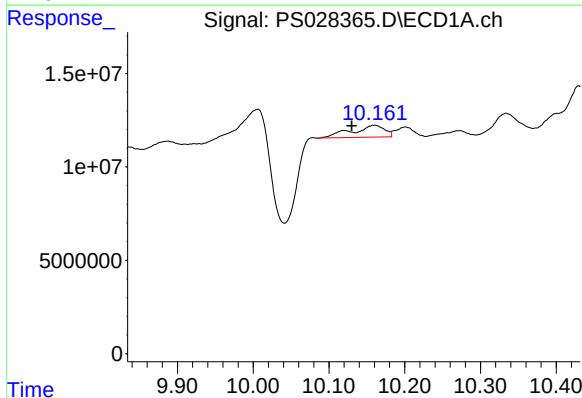
R.T.: 9.548 min
Delta R.T.: -0.005 min
Response: 4930065
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BP-F3



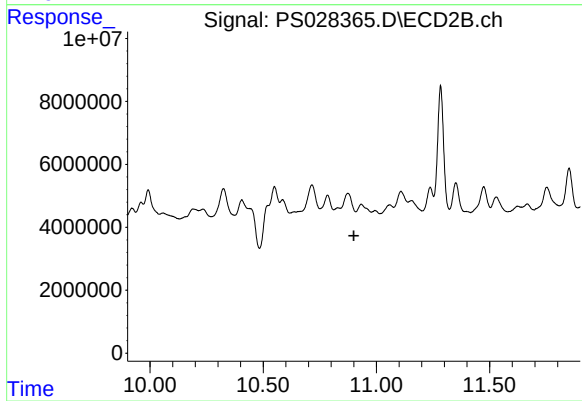
#12 2,4,5-T

R.T.: 10.324 min
Delta R.T.: -0.010 min
Response: 75350788
Conc: 7.26 ng/ml



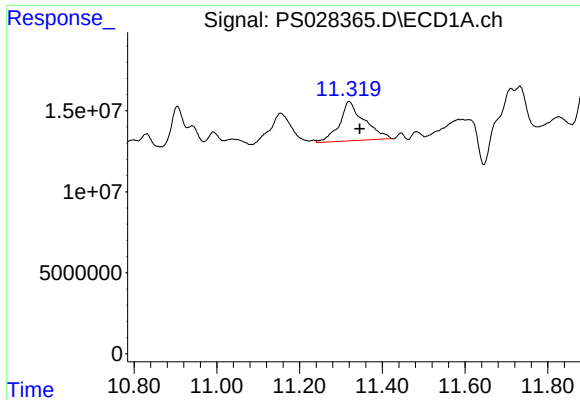
#13 2,4-DB

R.T.: 10.160 min
Delta R.T.: 0.030 min
Response: 19172844
Conc: 6.20 ng/ml



#13 2,4-DB

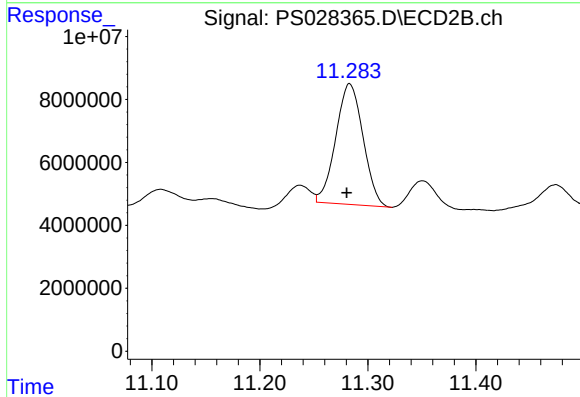
R.T.: 10.933 min
Delta R.T.: 0.032 min
Response: -4608604
Conc: N.D.



#14 DINOSEB

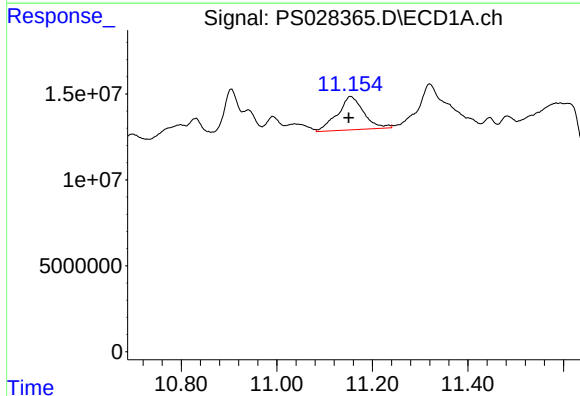
R.T.: 11.320 min
Delta R.T.: -0.025 min
Response: 104098836
Conc: 6.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
BP-F3



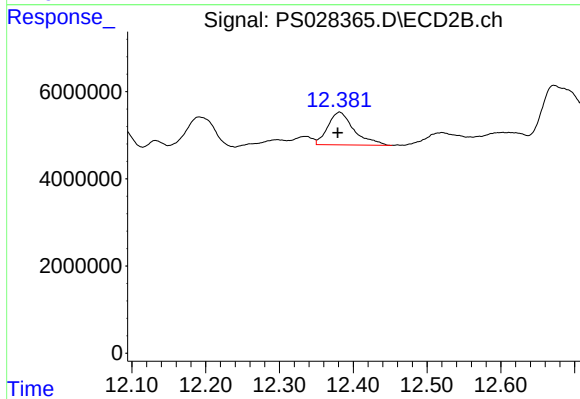
#14 DINOSEB

R.T.: 11.283 min
Delta R.T.: 0.003 min
Response: 67257462
Conc: 9.37 ng/ml



#15 Picloram

R.T.: 11.155 min
Delta R.T.: 0.005 min
Response: 73590229
Conc: 2.34 ng/ml



#15 Picloram

R.T.: 12.381 min
Delta R.T.: 0.002 min
Response: 18432679
Conc: 1.28 ng/ml