

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 13:04
 Operator : AR\AJ
 Sample : PB164560TB
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:12:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.256	7.760	956.9E6	513.8E6	373.579	294.961
Target Compounds							
1) T	Dalapon	2.613f	2.678f	67850995	410.2E6	19.064	139.406 #
2) T	3,5-DICHL...	6.413	6.742f	8809893	13093606	2.350	5.173 #
3) T	4-Nitroph...	0.000	7.324f	0	12554577	N.D.	10.956
5) T	DICAMBA	7.483f	7.948	4580679	6889342	<MDL	<MDL #
6) T	MCPD	7.618	8.058	5019847	5754307	<MDL	<MDL #
7) T	MCPA	7.778	8.285f	24625106	21304822	2.365	2.555
8) T	DICHLORPROP	8.173	8.733f	12671965	44609627	4.495	22.202 #
9) T	2,4-D	8.389	9.005	1890075	11933289	<MDL	5.351 #
10) T	Pentachlo...	8.685	9.537	12715422	7734164	<MDL	<MDL #
11) T	2,4,5-TP ...	9.298	9.934	1860457	45202177	<MDL	3.633 #
12) T	2,4,5-T	9.564	10.313f	-91678	42742282	N.D.	3.484
13) T	2,4-DB	10.128	10.882f	54150960	1457815	19.158	<MDL #
14) T	DINOSEB	11.344	11.292	22184190	13225821	1.534	1.516
15) T	Picloram	11.158	12.386	137.1E6	71526568	4.729	3.967
16) T	DCPA	11.620f	12.386f	25697931	71526568	1.082	5.105 #

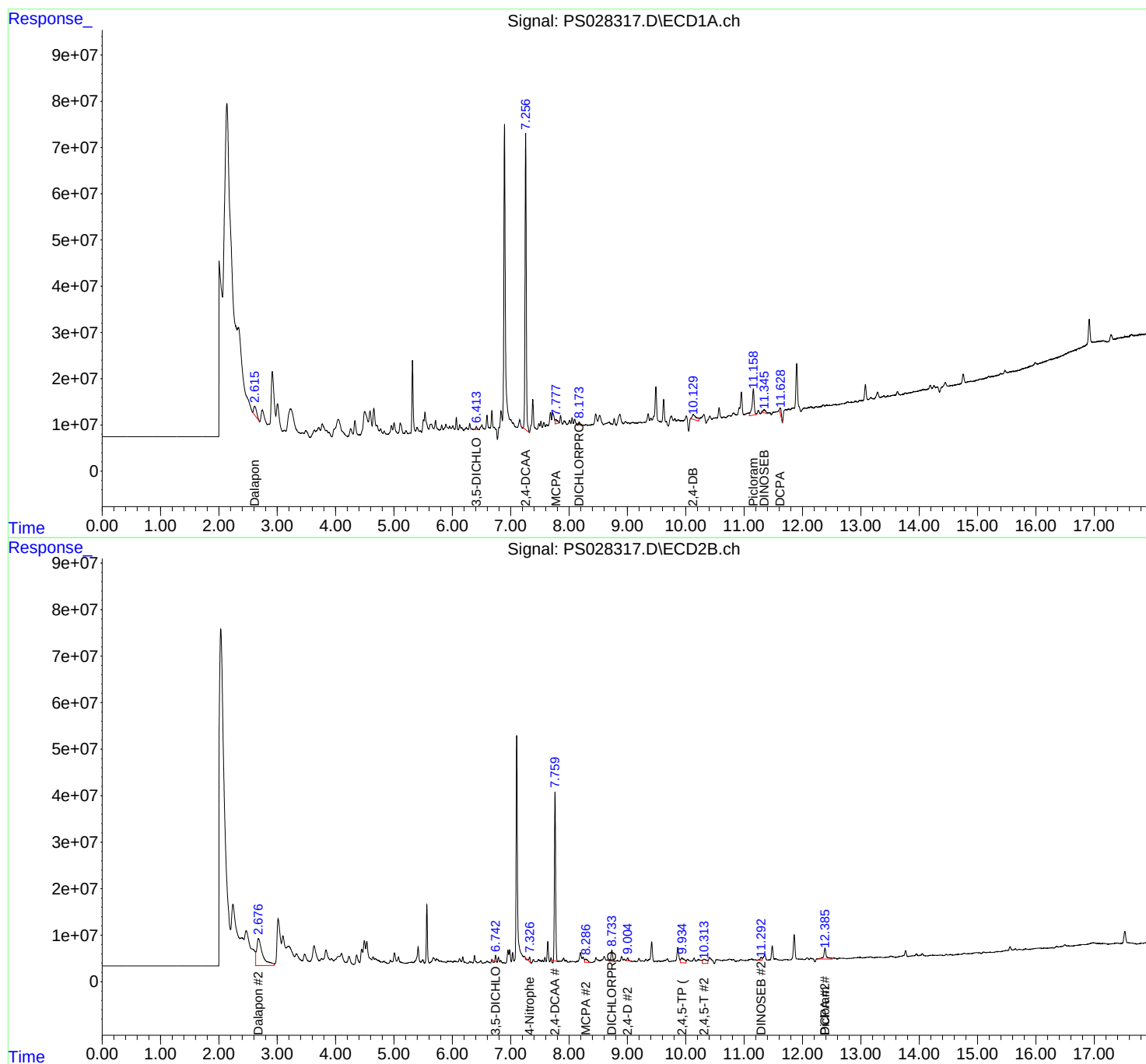
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

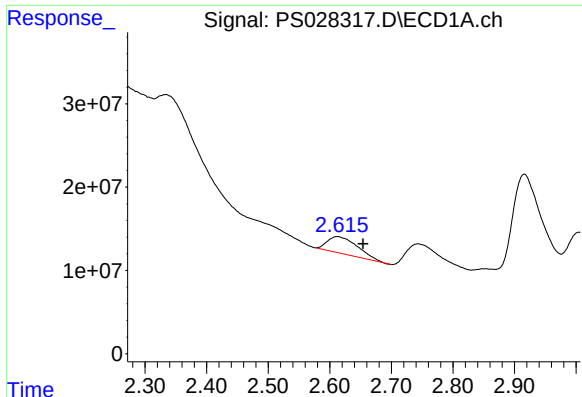
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
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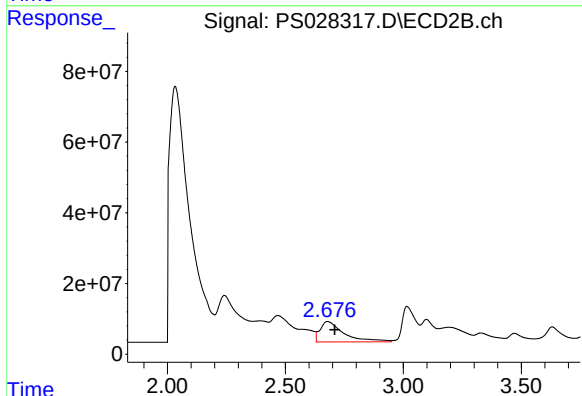




#1 Dalapon

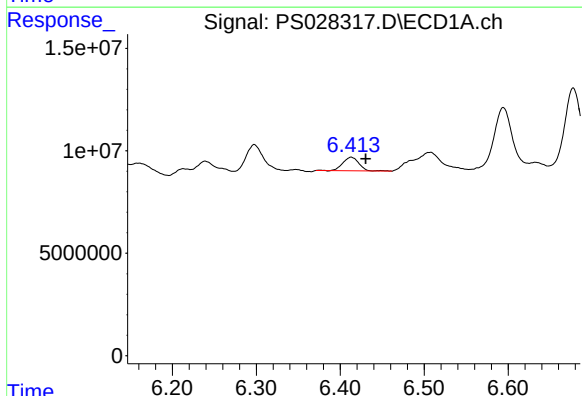
R.T.: 2.613 min
Delta R.T.: -0.041 min
Response: 67850995
Conc: 19.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



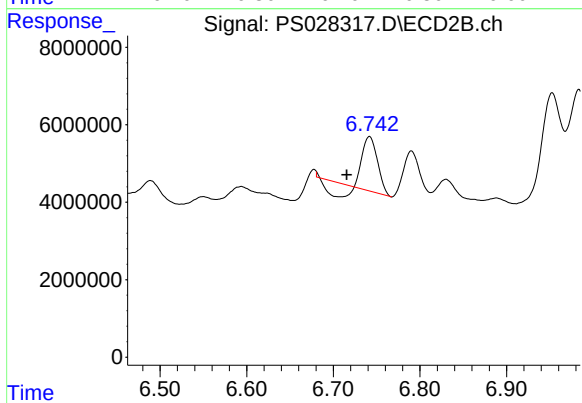
#1 Dalapon

R.T.: 2.678 min
Delta R.T.: -0.032 min
Response: 410202225
Conc: 139.41 ng/ml



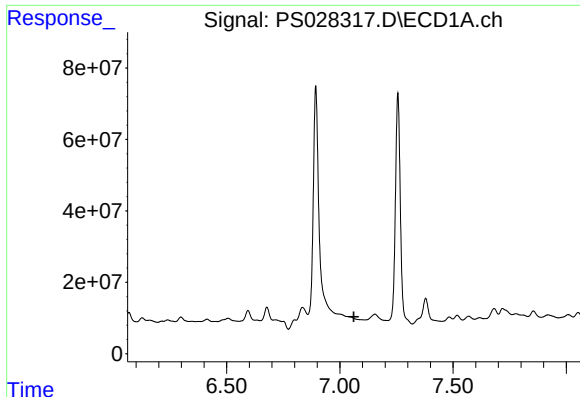
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.017 min
Response: 8809893
Conc: 2.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

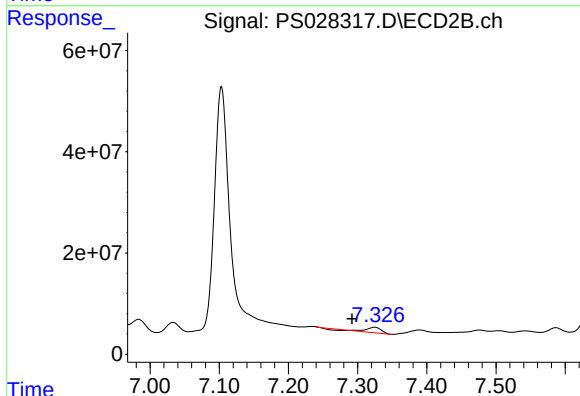
R.T.: 6.742 min
Delta R.T.: 0.026 min
Response: 13093606
Conc: 5.17 ng/ml



#3 4-Nitrophenol

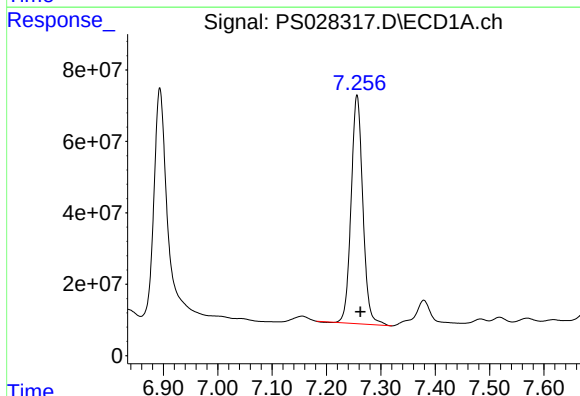
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



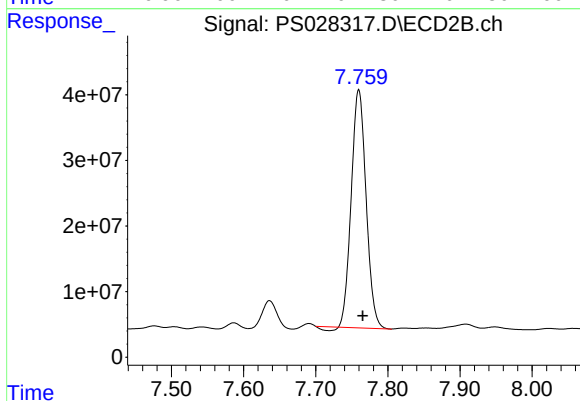
#3 4-Nitrophenol

R.T.: 7.324 min
Delta R.T.: 0.033 min
Response: 12554577
Conc: 10.96 ng/ml



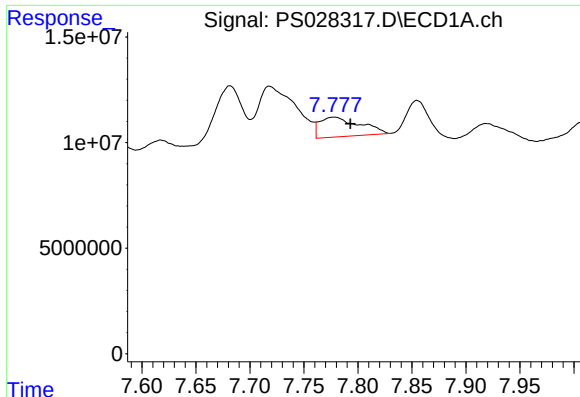
#4 2,4-DCAA

R.T.: 7.256 min
Delta R.T.: -0.006 min
Response: 956889801
Conc: 373.58 ng/ml



#4 2,4-DCAA

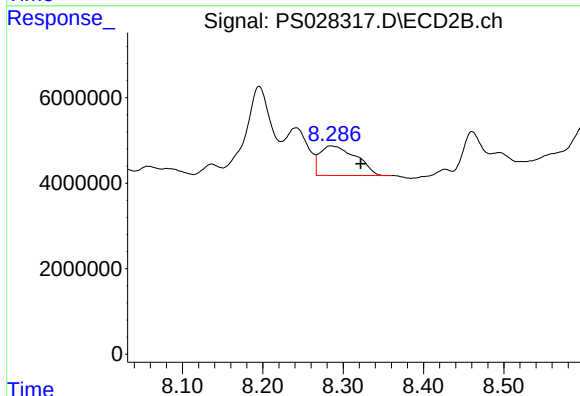
R.T.: 7.760 min
Delta R.T.: -0.006 min
Response: 513756594
Conc: 294.96 ng/ml



#7 MCPA

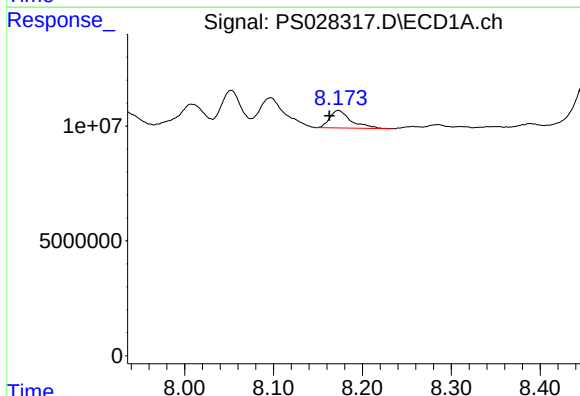
R.T.: 7.778 min
Delta R.T.: -0.015 min
Response: 24625106
Conc: 2.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



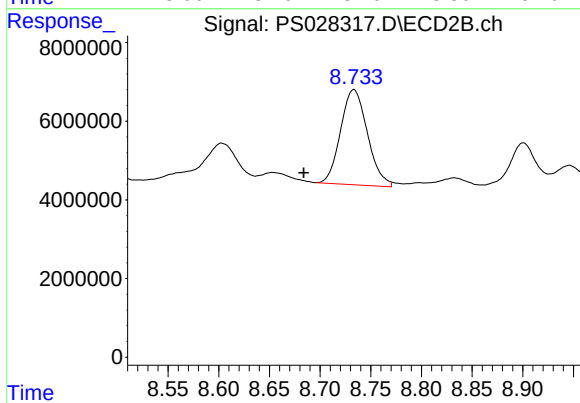
#7 MCPA

R.T.: 8.285 min
Delta R.T.: -0.036 min
Response: 21304822
Conc: 2.55 ug/ml



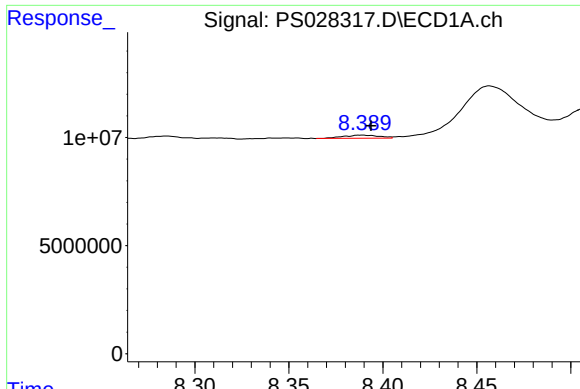
#8 DICHLORPROP

R.T.: 8.173 min
Delta R.T.: 0.010 min
Response: 12671965
Conc: 4.49 ng/ml



#8 DICHLORPROP

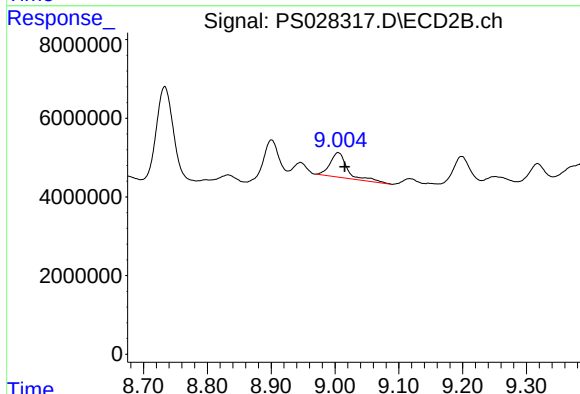
R.T.: 8.733 min
Delta R.T.: 0.049 min
Response: 44609627
Conc: 22.20 ng/ml



#9 2,4-D

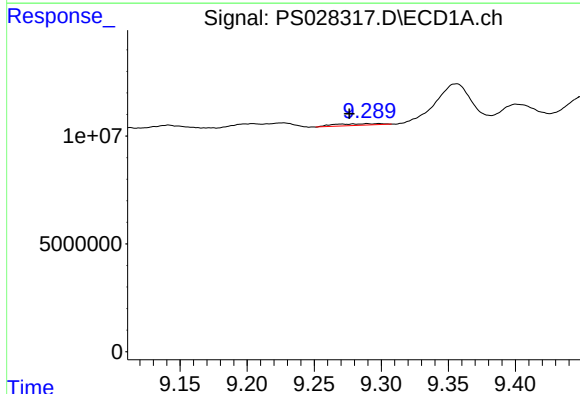
R.T.: 8.389 min
Delta R.T.: -0.005 min
Response: 1890075
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



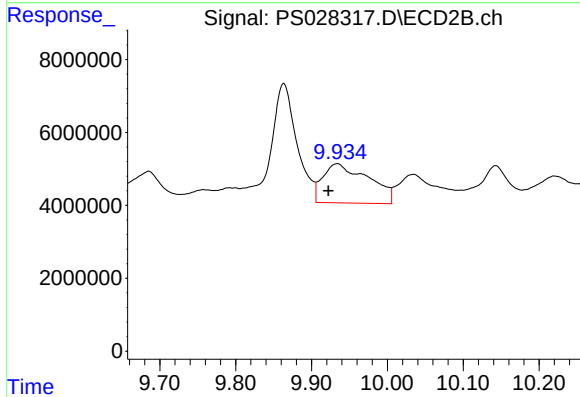
#9 2,4-D

R.T.: 9.005 min
Delta R.T.: -0.010 min
Response: 11933289
Conc: 5.35 ng/ml



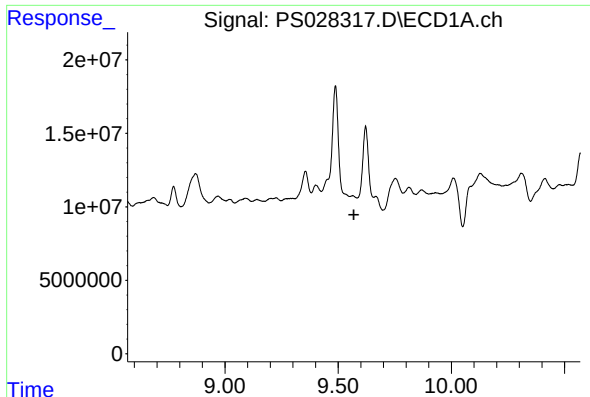
#11 2,4,5-TP (SILVEX)

R.T.: 9.298 min
Delta R.T.: 0.021 min
Response: 1860457
Conc: N.D.



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

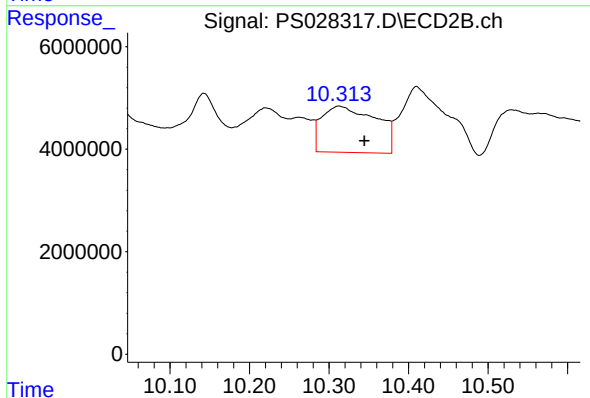
R.T.: 9.934 min
Delta R.T.: 0.012 min
Response: 45202177
Conc: 3.63 ng/ml



#12 2,4,5-T

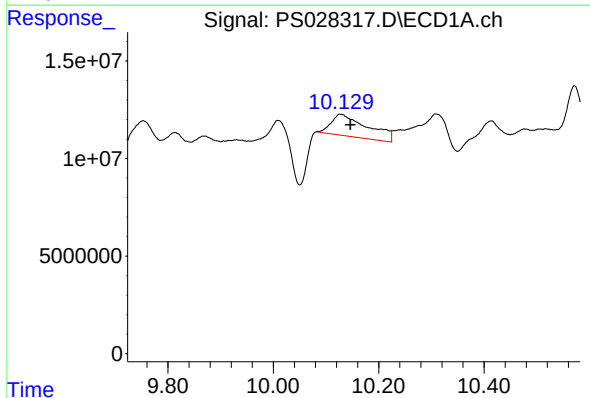
R.T.: 9.564 min
Delta R.T.: -0.006 min
Response: -91678
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



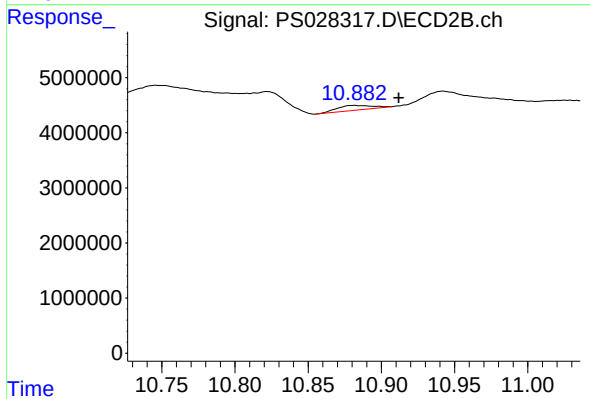
#12 2,4,5-T

R.T.: 10.313 min
Delta R.T.: -0.032 min
Response: 42742282
Conc: 3.48 ng/ml



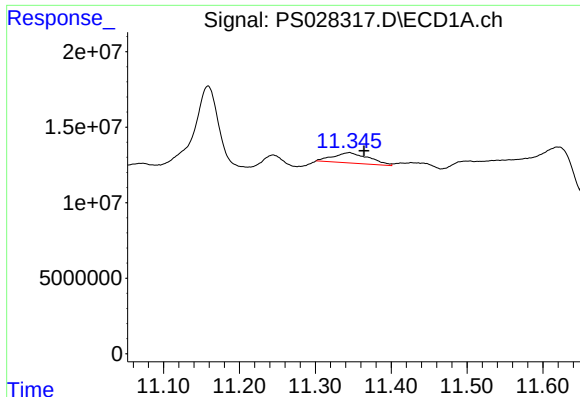
#13 2,4-DB

R.T.: 10.128 min
Delta R.T.: -0.019 min
Response: 54150960
Conc: 19.16 ng/ml



#13 2,4-DB

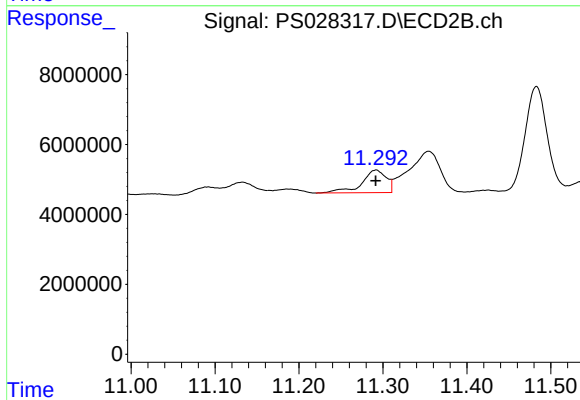
R.T.: 10.882 min
Delta R.T.: -0.030 min
Response: 1457815
Conc: N.D.



#14 DINOSEB

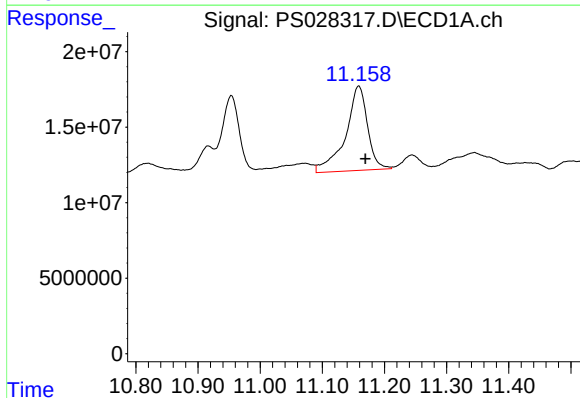
R.T.: 11.344 min
Delta R.T.: -0.020 min
Response: 22184190
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



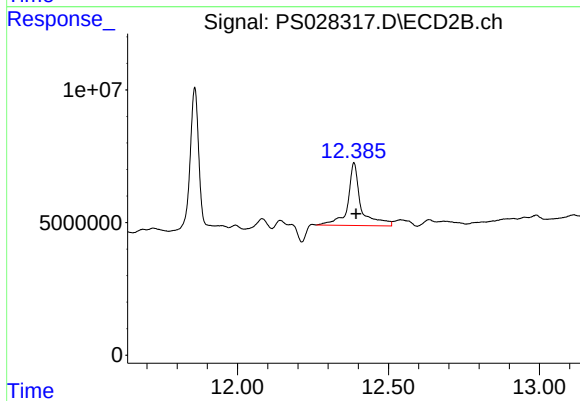
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 13225821
Conc: 1.52 ng/ml



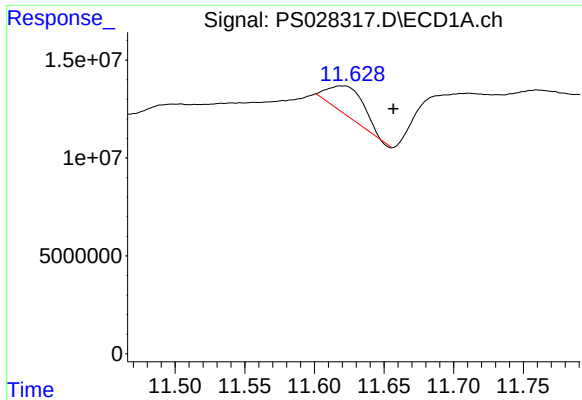
#15 Picloram

R.T.: 11.158 min
Delta R.T.: -0.011 min
Response: 137122753
Conc: 4.73 ng/ml



#15 Picloram

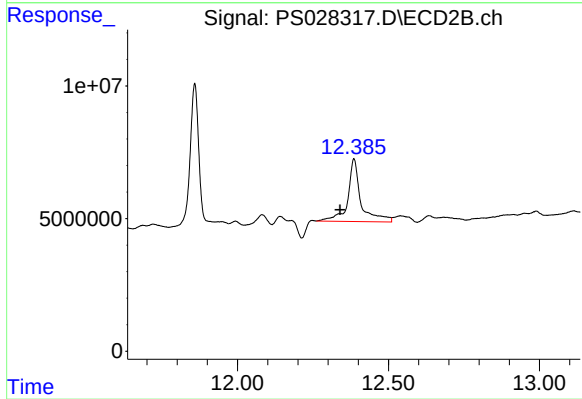
R.T.: 12.386 min
Delta R.T.: -0.007 min
Response: 71526568
Conc: 3.97 ng/ml



#16 DCPA

R.T.: 11.620 min
Delta R.T.: -0.037 min
Response: 25697931
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.386 min
Delta R.T.: 0.046 min
Response: 71526568
Conc: 5.11 ng/ml