

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032924\
 Data File : PS026293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 19:40
 Operator : AR\AJ
 Sample : P1879-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:33:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.177	7.688	711.7E6	177.2E6	221.674	188.277
Target Compounds							
2) T	3,5-DICHL...	6.434f	6.668	889931	2086417	<MDL	1.448 #
3) T	4-Nitroph...	6.974	7.253	27095948	7494585	15.536	15.836
5) T	DICAMBA	7.379	7.915	2950518	1911944	<MDL	<MDL #
6) T	MCP	7.543	8.022	9681749	1031554	<MDL	<MDL #
7) T	MCPA	7.706	8.230	30780116	3508939	2.268	<MDL #
8) T	DICHLORPROP	8.093	8.631	13351025	24903909	3.802	22.995 #
9) T	2,4-D	0.000	8.966	0	342535	N.D.	<MDL
10) T	Pentachlo...	8.633	9.468	36913878	1733387	<MDL	<MDL #
11) T	2,4,5-TP ...	9.207	9.845	26591519	15562525	1.397	2.566 #
12) T	2,4,5-T	9.493	10.202f	107.3E6	4392525	5.766	<MDL #
13) T	2,4-DB	10.057	10.807	145.0E6	46088527	57.978	76.539 #
14) T	DINOSEB	11.246	11.154f	17726070	9709090	1.358	2.528 #
15) T	Picloram	11.004f	12.295	18379924	1546180	<MDL	<MDL #
16) T	DCPA	11.574	12.245	30078770	1386672	1.248	<MDL #

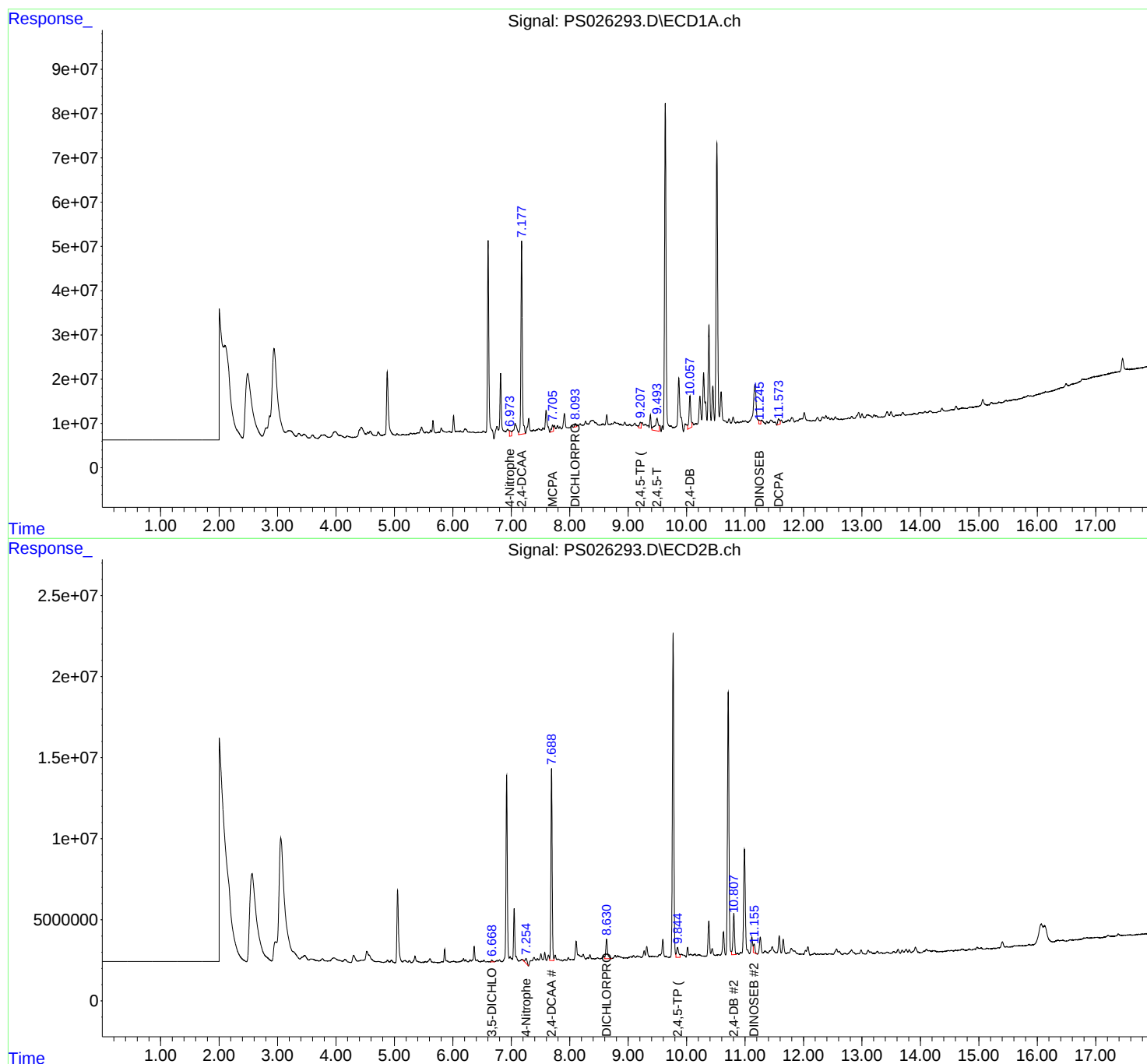
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

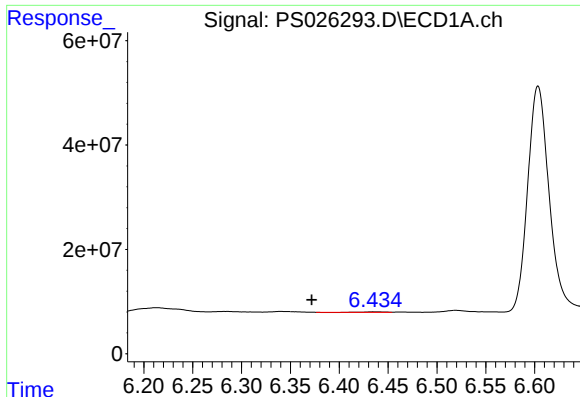
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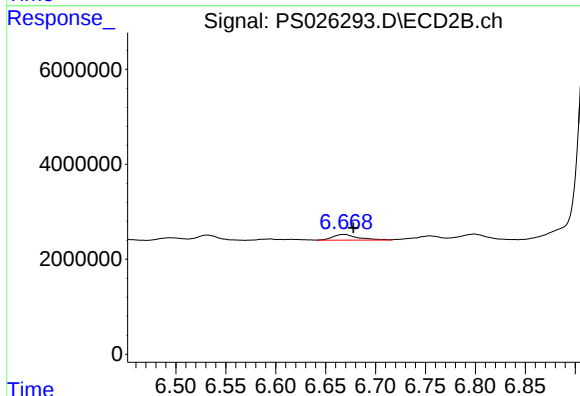




#2 3,5-DICHLOROBENZOIC ACID

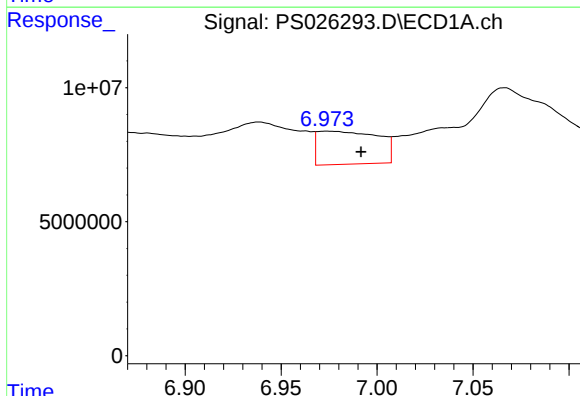
R.T.: 6.434 min
Delta R.T.: 0.063 min
Response: 889931
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



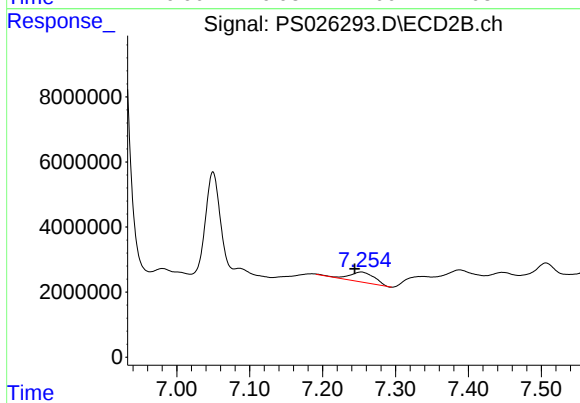
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.668 min
Delta R.T.: -0.010 min
Response: 2086417
Conc: 1.45 ng/ml



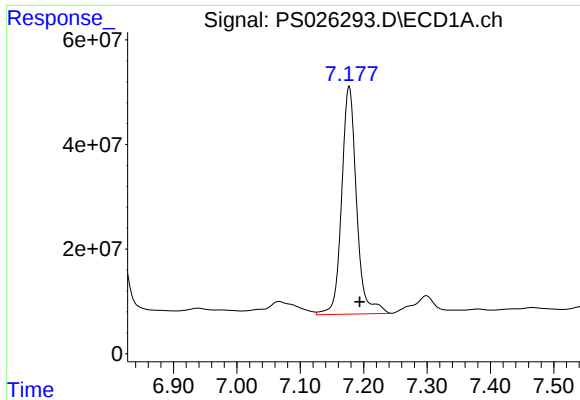
#3 4-Nitrophenol

R.T.: 6.974 min
Delta R.T.: -0.018 min
Response: 27095948
Conc: 15.54 ng/ml



#3 4-Nitrophenol

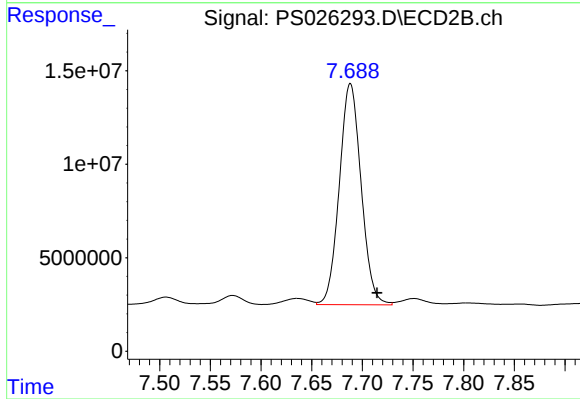
R.T.: 7.253 min
Delta R.T.: 0.009 min
Response: 7494585
Conc: 15.84 ng/ml



#4 2,4-DCAA

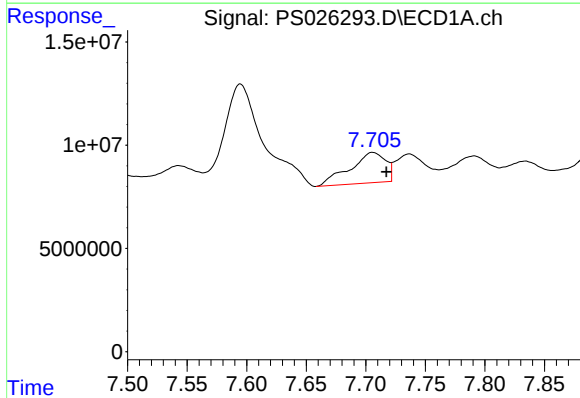
R.T.: 7.177 min
Delta R.T.: -0.017 min
Response: 711740229
Conc: 221.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



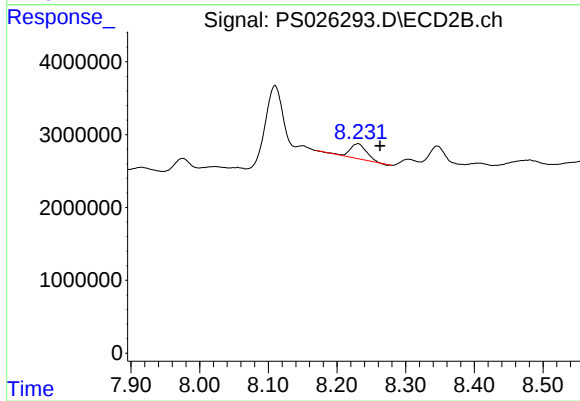
#4 2,4-DCAA

R.T.: 7.688 min
Delta R.T.: -0.026 min
Response: 177160648
Conc: 188.28 ng/ml



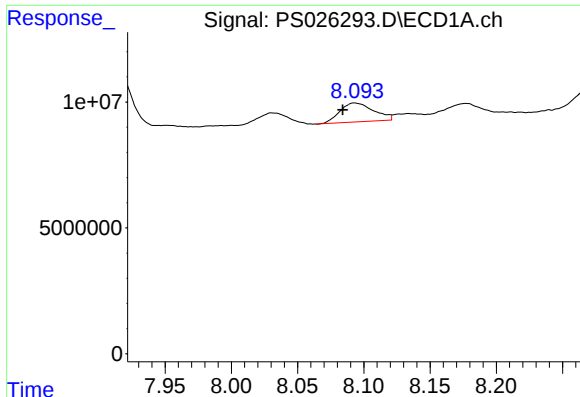
#7 MCPA

R.T.: 7.706 min
Delta R.T.: -0.012 min
Response: 30780116
Conc: 2.27 ug/ml



#7 MCPA

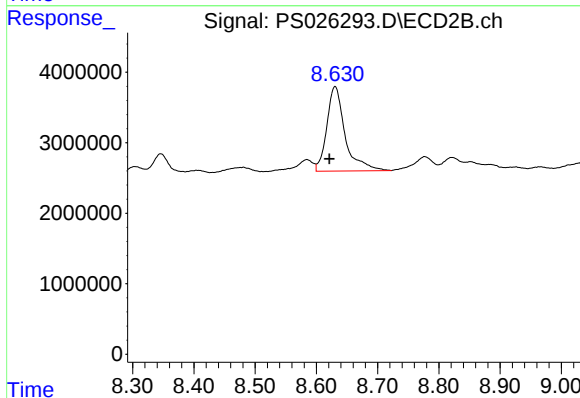
R.T.: 8.230 min
Delta R.T.: -0.032 min
Response: 3508939
Conc: N.D.



#8 DICHLORPROP

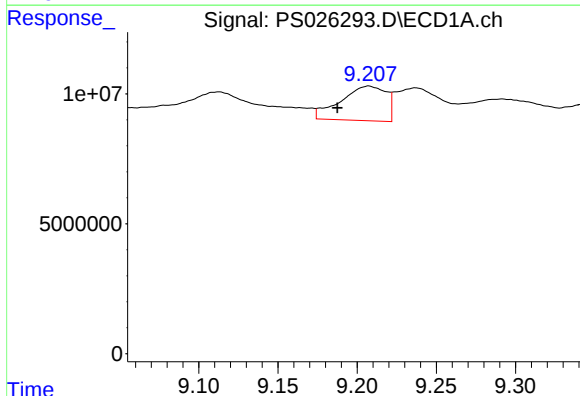
R.T.: 8.093 min
Delta R.T.: 0.009 min
Response: 13351025
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



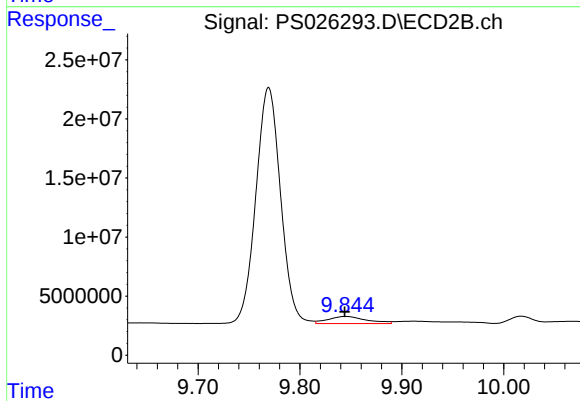
#8 DICHLORPROP

R.T.: 8.631 min
Delta R.T.: 0.009 min
Response: 24903909
Conc: 23.00 ng/ml



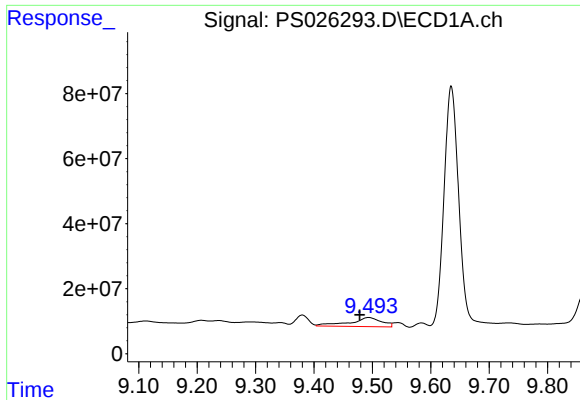
#11 2,4,5-TP (SILVEX)

R.T.: 9.207 min
Delta R.T.: 0.020 min
Response: 26591519
Conc: 1.40 ng/ml



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

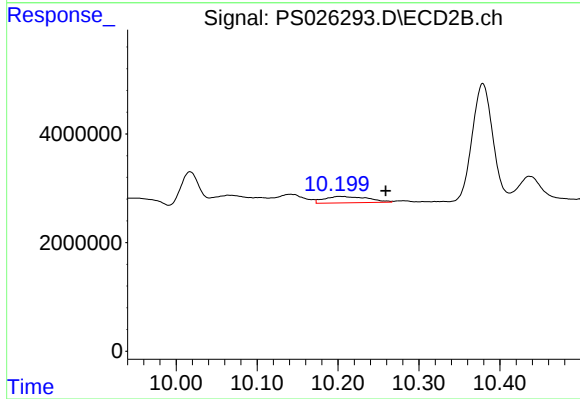
R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 15562525
Conc: 2.57 ng/ml



#12 2,4,5-T

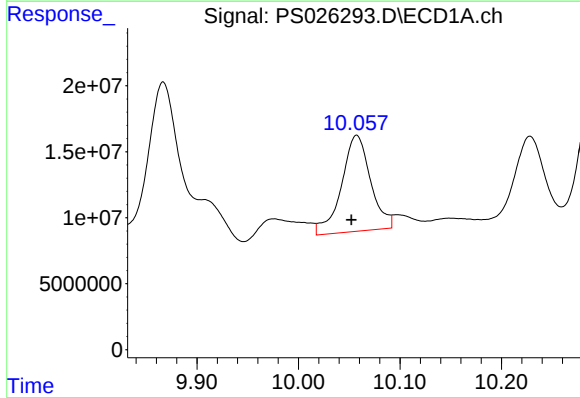
R.T.: 9.493 min
Delta R.T.: 0.015 min
Response: 107253527
Conc: 5.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



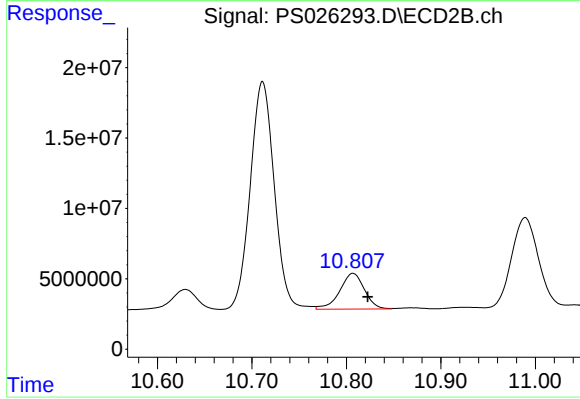
#12 2,4,5-T

R.T.: 10.202 min
Delta R.T.: -0.057 min
Response: 4392525
Conc: N.D.



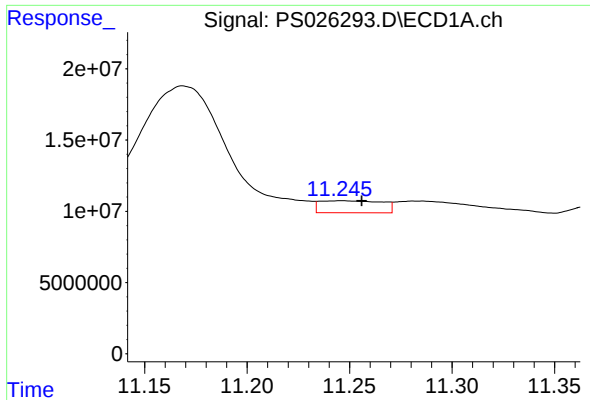
#13 2,4-DB

R.T.: 10.057 min
Delta R.T.: 0.005 min
Response: 145049747
Conc: 57.98 ng/ml



#13 2,4-DB

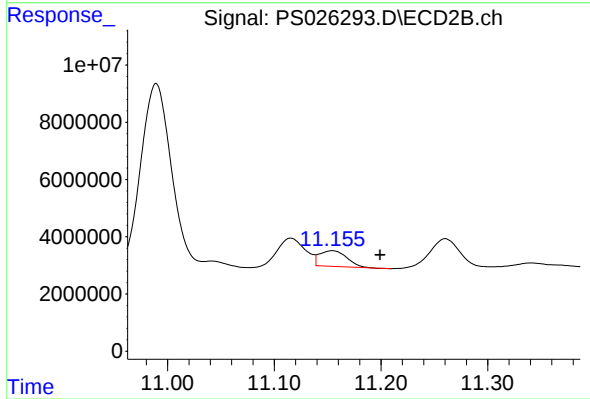
R.T.: 10.807 min
Delta R.T.: -0.015 min
Response: 46088527
Conc: 76.54 ng/ml



#14 DINOSEB

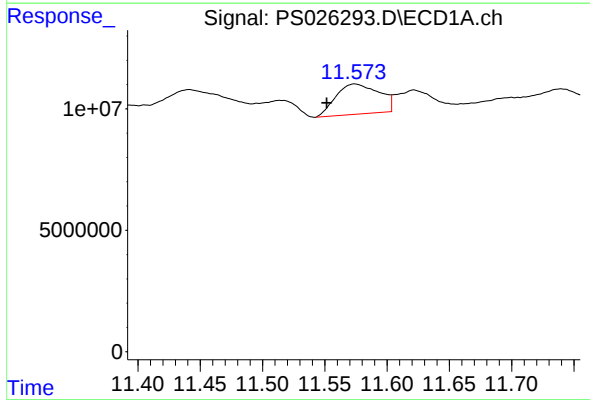
R.T.: 11.246 min
Delta R.T.: -0.010 min
Response: 17726070
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



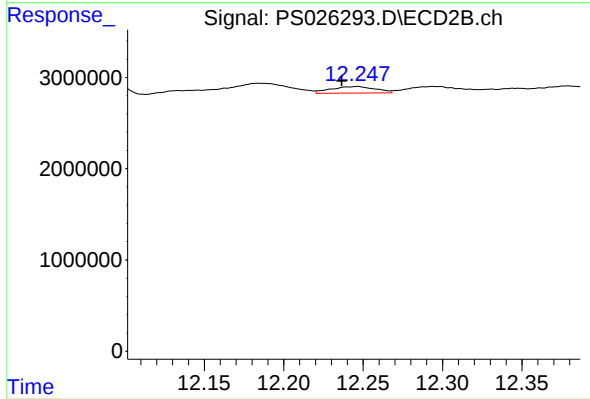
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.045 min
Response: 9709090
Conc: 2.53 ng/ml



#16 DCPA

R.T.: 11.574 min
Delta R.T.: 0.022 min
Response: 30078770
Conc: 1.25 ng/ml



#16 DCPA

R.T.: 12.245 min
Delta R.T.: 0.009 min
Response: 1386672
Conc: N.D.