

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082925\
 Data File : PS031566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 15:53
 Operator : AR\AJ
 Sample : Q2970-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 06:14:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.288	7.746	657.9E6	192.1E6	207.265	227.280
Target Compounds							
1) T	Dalapon	0.000	2.659f	0	652.4E6	N.D.	245.184
3) T	4-Nitroph...	0.000	7.302	0	6314090	N.D.	5.024
5) T	DICAMBA	7.483	7.990f	8636773	2617108	<MDL	<MDL #
6) T	MCPD	7.680	0.000	1135201	0	<MDL	N.D. #
7) T	MCPA	7.823	8.259f	20876493	80410673	2.096	28.662 #
8) T	DICHLORPROP	8.180	8.652	170785	8195713	<MDL	6.139 #
9) T	2,4-D	8.410	0.000	14962499	0	5.201	N.D. #
10) T	Pentachlo...	8.711	9.509	14842564	26822157	<MDL	<MDL #
11) T	2,4,5-TP ...	9.292	9.882	673019	151.5E6	<MDL	11.550 #
12) T	2,4,5-T	9.600	10.330	139.6E6	147.4E6	9.526	12.448 #
13) T	2,4-DB	10.192	10.888	172.1E6	18586456	89.553	19.264 #
14) T	DINOSEB	11.327f	11.283	64950565	242.1E6	5.123	25.600 #
15) T	Picloram	11.221	12.410	41529913	-9869517	3.181	N.D. #
16) T	DCPA	11.640f	0.000	15881462	0	<MDL	N.D. #

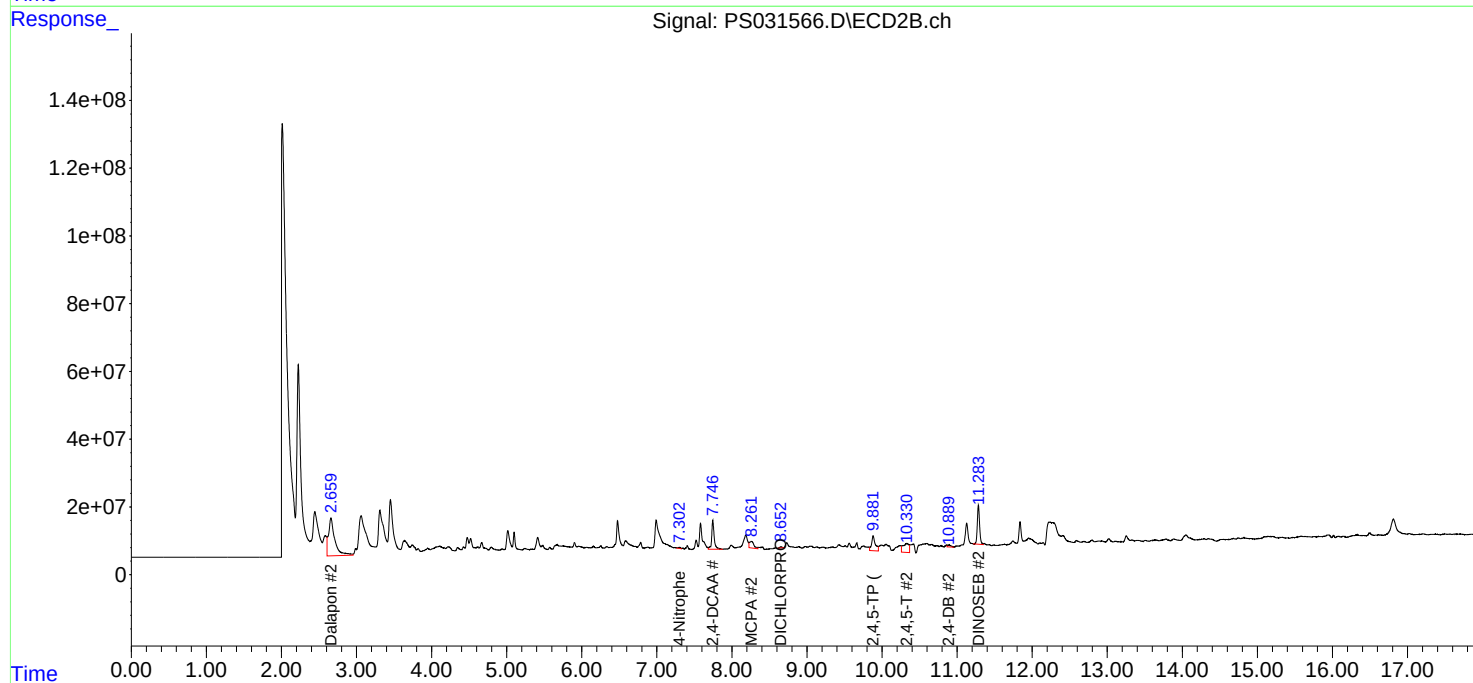
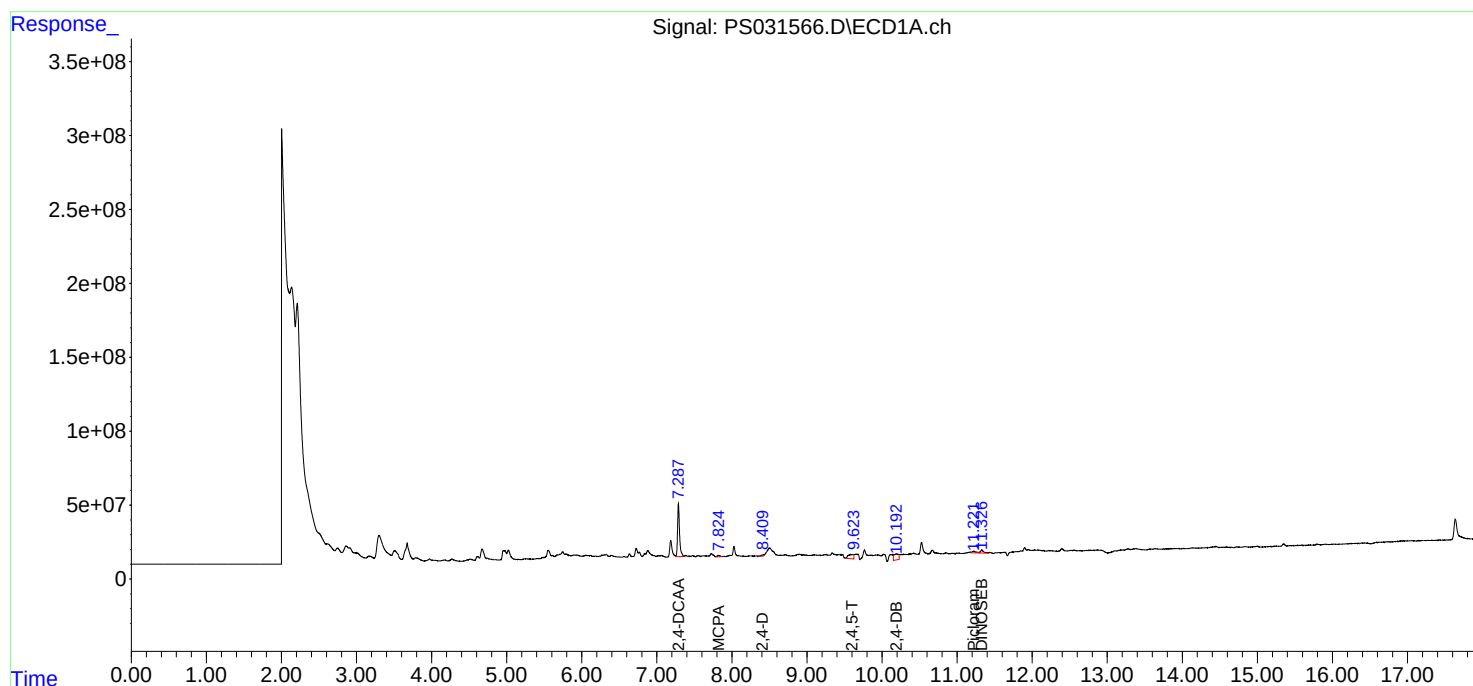
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

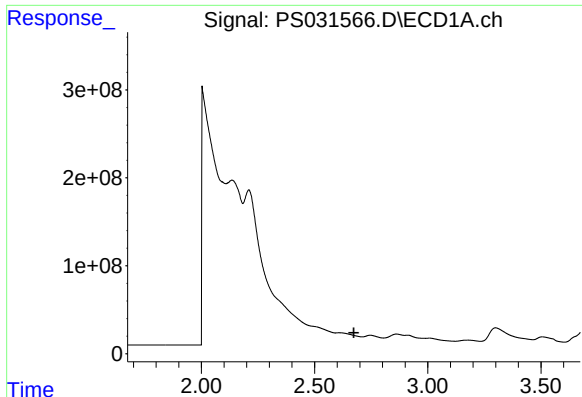
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Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 2025
Response via : Initial Calibration
Integrator: ChemStation

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

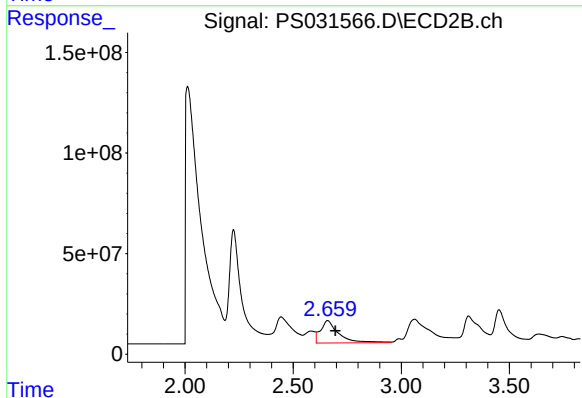




#1 Dalapon

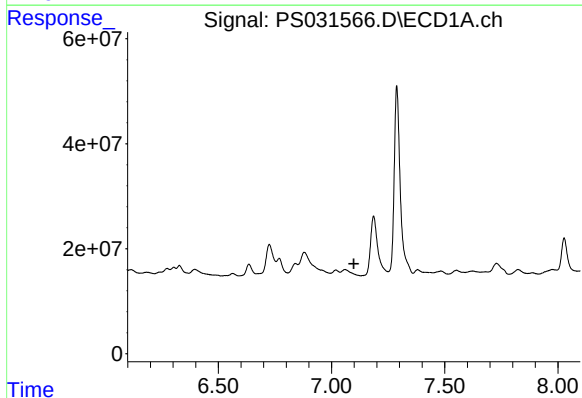
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



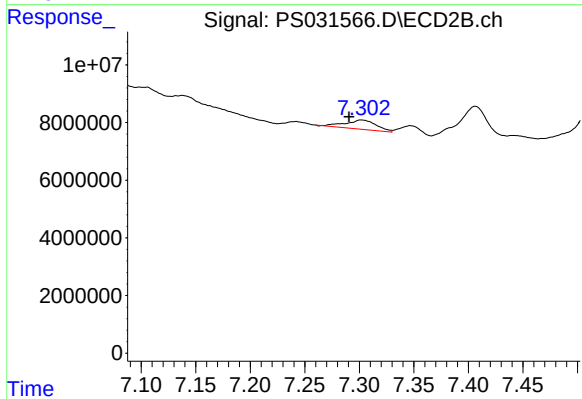
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.036 min
Response: 652436605
Conc: 245.18 ng/ml



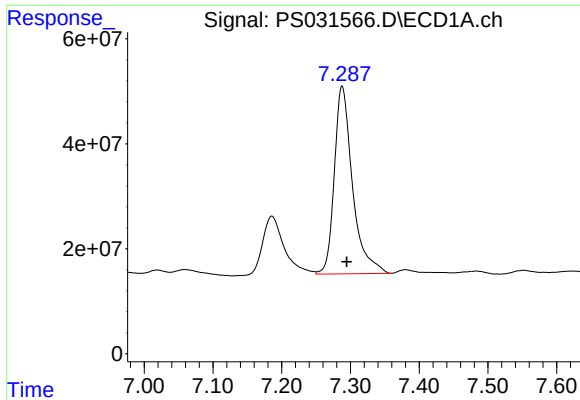
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.098 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

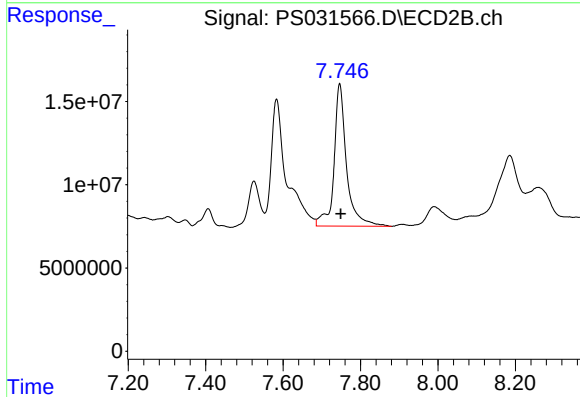
R.T.: 7.302 min
Delta R.T.: 0.012 min
Response: 6314090
Conc: 5.02 ng/ml



#4 2,4-DCAA

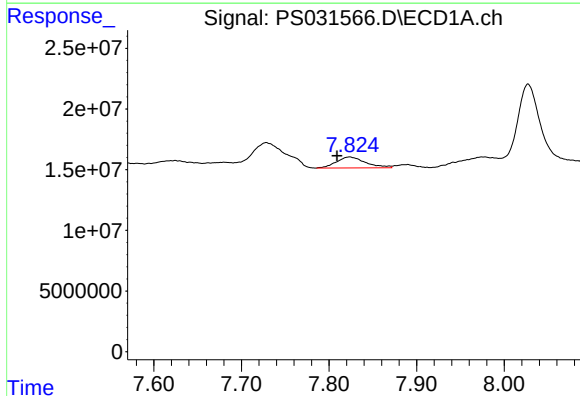
R.T.: 7.288 min
Delta R.T.: -0.007 min
Response: 657855738
Conc: 207.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



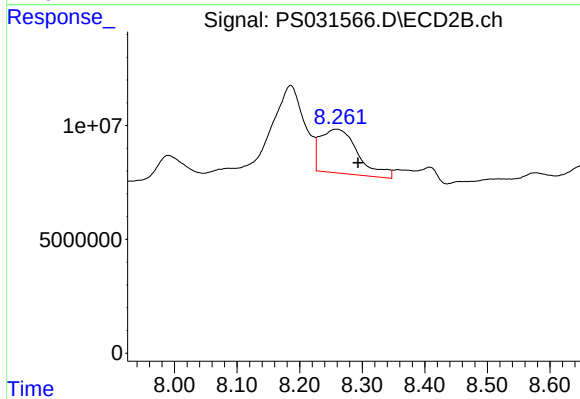
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 192129206
Conc: 227.28 ng/ml



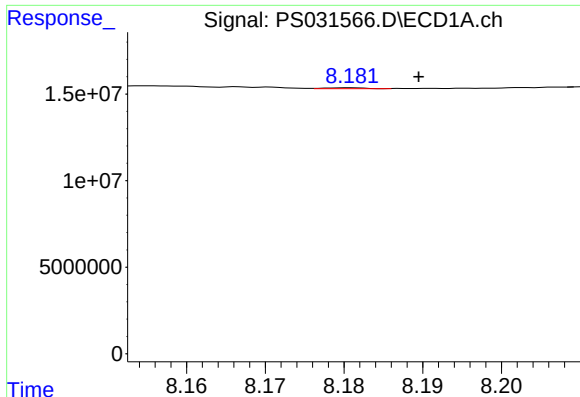
#7 MCPA

R.T.: 7.823 min
Delta R.T.: 0.014 min
Response: 20876493
Conc: 2.10 ug/ml



#7 MCPA

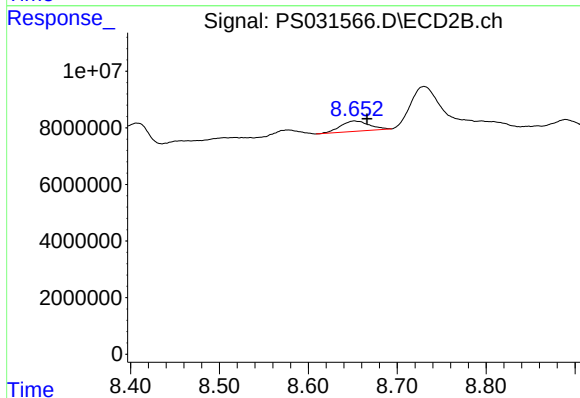
R.T.: 8.259 min
Delta R.T.: -0.035 min
Response: 80410673
Conc: 28.66 ug/ml



#8 DICHLORPROP

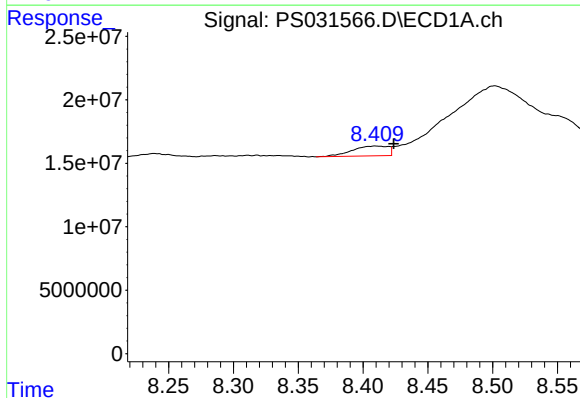
R.T.: 8.180 min
Delta R.T.: -0.009 min
Response: 170785
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



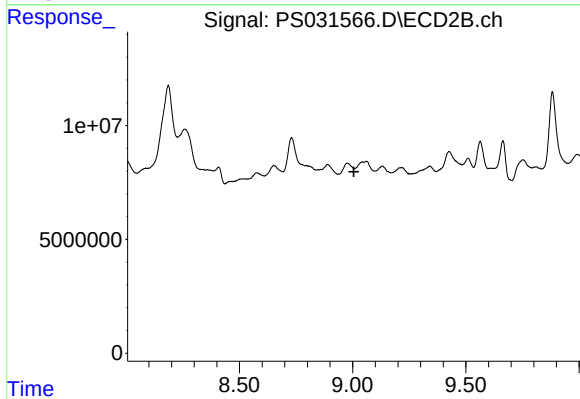
#8 DICHLORPROP

R.T.: 8.652 min
Delta R.T.: -0.014 min
Response: 8195713
Conc: 6.14 ng/ml



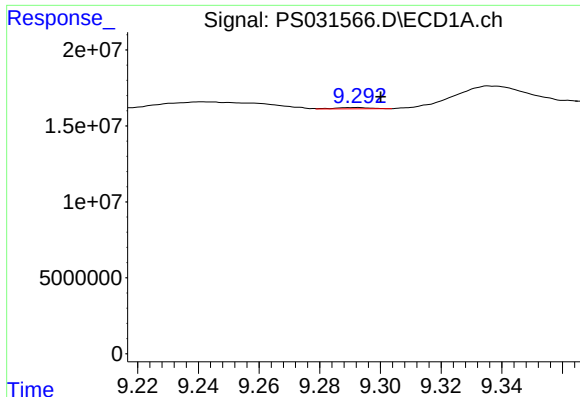
#9 2,4-D

R.T.: 8.410 min
Delta R.T.: -0.014 min
Response: 14962499
Conc: 5.20 ng/ml



#9 2,4-D

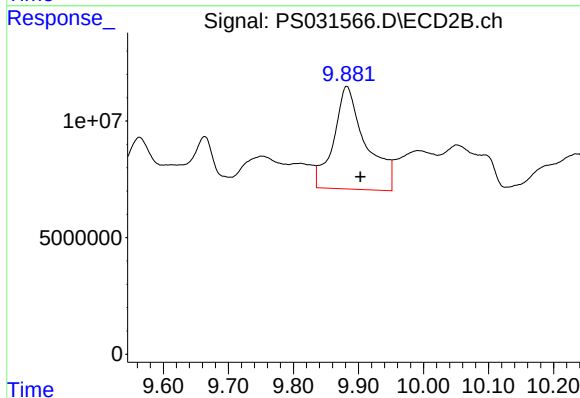
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



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

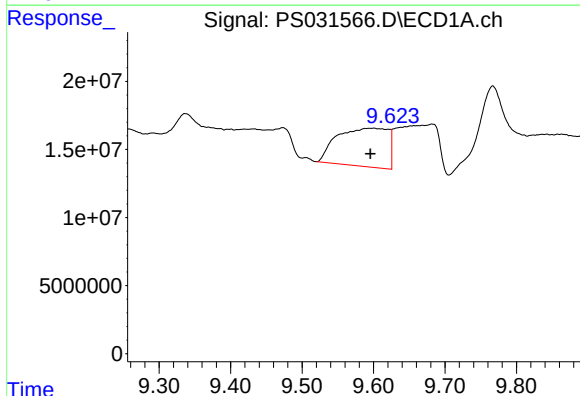
R.T.: 9.292 min
Delta R.T.: -0.008 min
Response: 673019
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



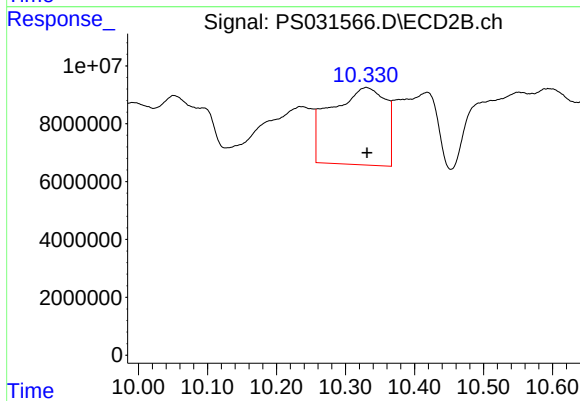
#11 2,4,5-TP (SILVEX)

R.T.: 9.882 min
Delta R.T.: -0.021 min
Response: 151487303
Conc: 11.55 ng/ml



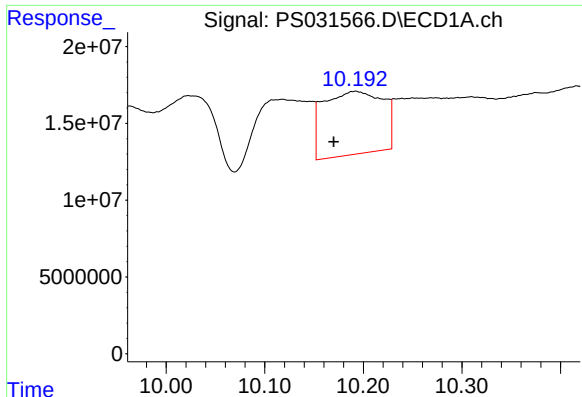
#12 2,4,5-T

R.T.: 9.600 min
Delta R.T.: 0.005 min
Response: 139568583
Conc: 9.53 ng/ml



#12 2,4,5-T

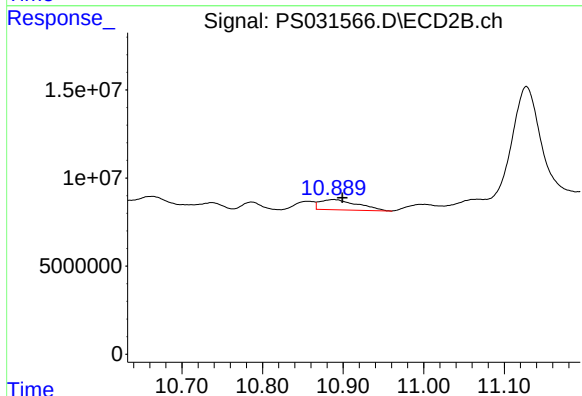
R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 147385974
Conc: 12.45 ng/ml



#13 2,4-DB

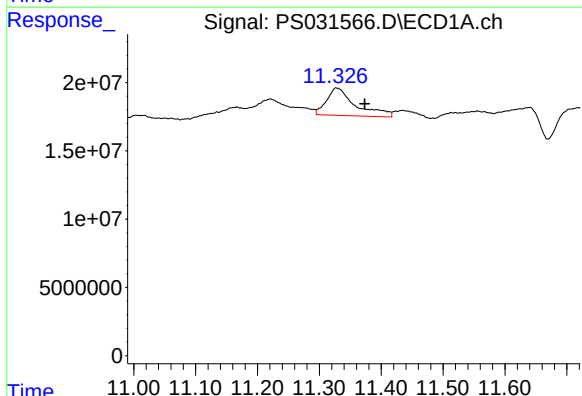
R.T.: 10.192 min
Delta R.T.: 0.022 min
Response: 172095406
Conc: 89.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



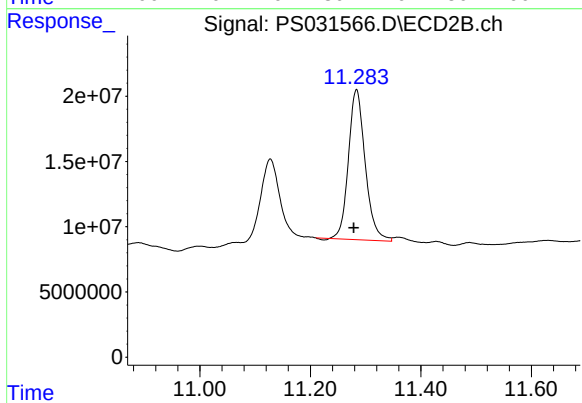
#13 2,4-DB

R.T.: 10.888 min
Delta R.T.: -0.011 min
Response: 18586456
Conc: 19.26 ng/ml



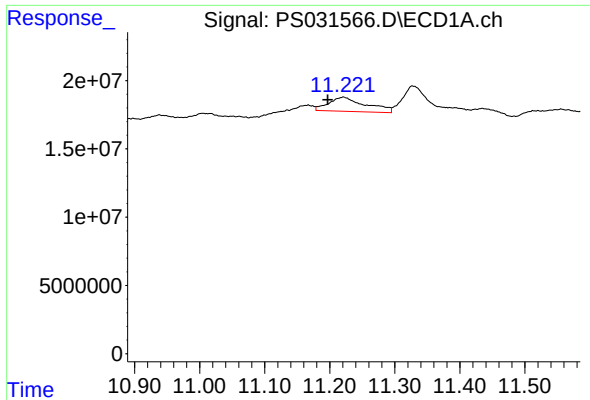
#14 DINOSEB

R.T.: 11.327 min
Delta R.T.: -0.046 min
Response: 64950565
Conc: 5.12 ng/ml



#14 DINOSEB

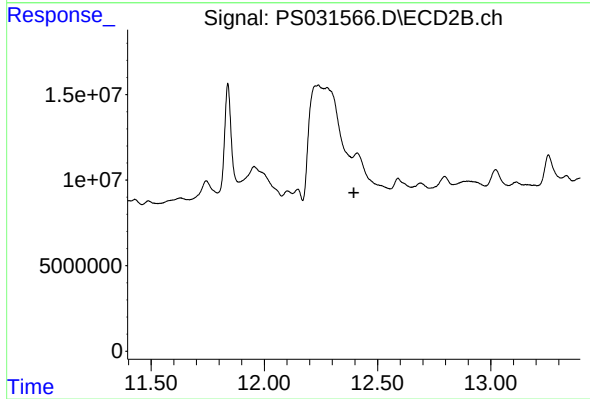
R.T.: 11.283 min
Delta R.T.: 0.005 min
Response: 242099321
Conc: 25.60 ng/ml



#15 Picloram

R.T.: 11.221 min
Delta R.T.: 0.024 min
Response: 41529913
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.410 min
Delta R.T.: 0.014 min
Response: -9869517
Conc: N.D.