

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081325\
 Data File : PS031440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2025 20:49
 Operator : AR\AJ
 Sample : Q2838-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 03:09:45 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-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	7.294	7.750	164.1E6	51121231	51.699	60.474
Target Compounds							
1) T	Dalapon	2.628f	2.671	1453.8E6	544.9E6	276.965	204.761 #
2) T	3,5-DICHL...	6.439	6.733f	6957536	1940074	1.475	1.435
3) T	4-Nitroph...	7.064f	0.000	388706	0	<MDL	N.D. #
5) T	DICAMBA	7.473	7.971	3126967	4358936	<MDL	<MDL #
6) T	MCPD	7.664	8.051	4067655	24488875	<MDL	13.852 #
7) T	MCPA	7.819	8.264f	12639833	70062789	1.269	24.973 #
8) T	DICHLORPROP	8.148f	8.652	11060283	1472166	3.486	1.103 #
9) T	2,4-D	8.397f	8.961f	714313	303639	<MDL	<MDL #
10) T	Pentachlo...	8.720	9.568f	1295033	9953411	<MDL	<MDL #
11) T	2,4,5-TP ...	9.300	9.887	1873979	53551833	<MDL	4.083 #
12) T	2,4,5-T	9.564f	10.339	48491127	123.6E6	3.310	10.437 #
13) T	2,4-DB	10.158	10.902	52455749	23056319	27.296	23.896
14) T	DINOSEB	11.393	11.295	6522222	147.4E6	<MDL	15.590 #
15) T	Picloram	11.222	12.406	85739727	16805575	6.568	<MDL #
16) T	DCPA	11.643f	12.310	21496777	14069949	<MDL	<MDL #

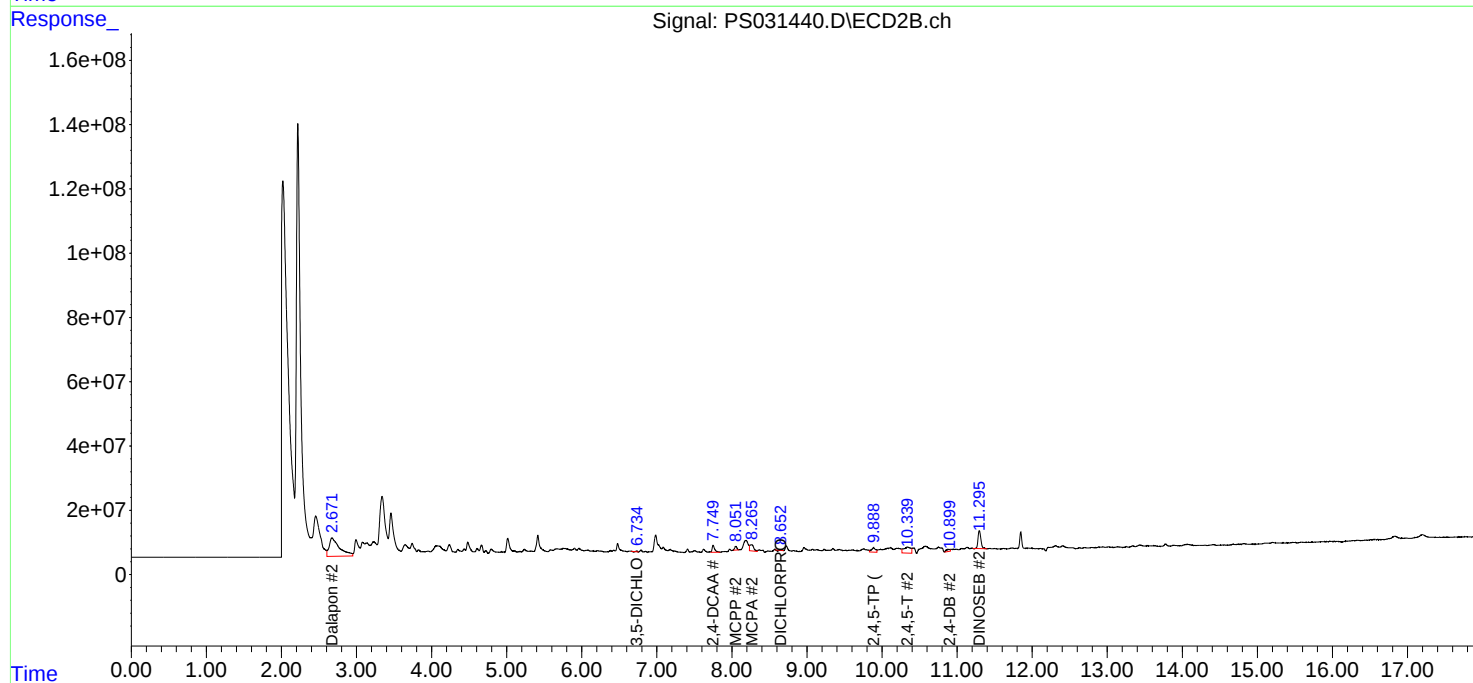
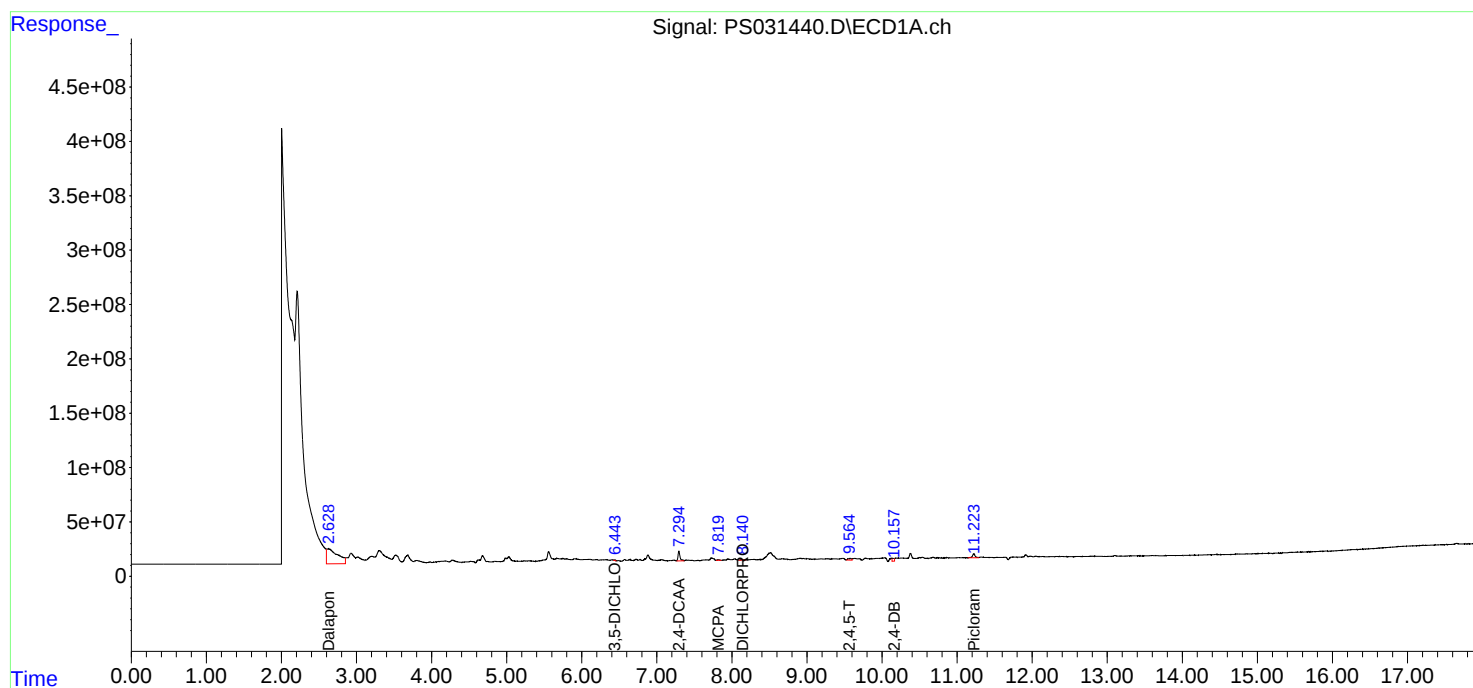
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

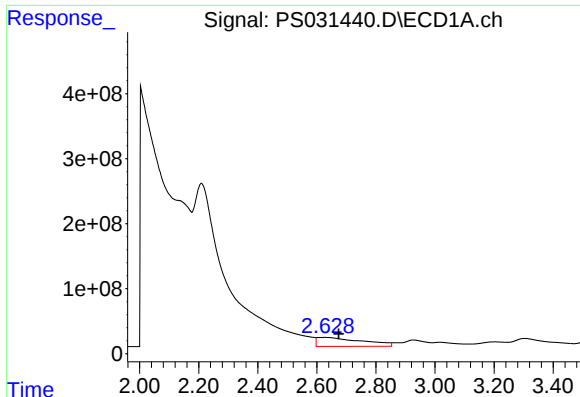
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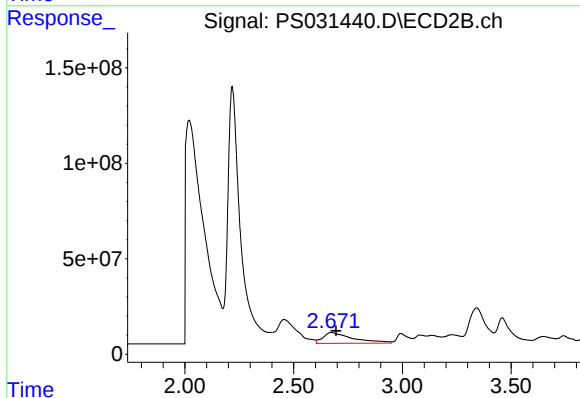




#1 Dalapon

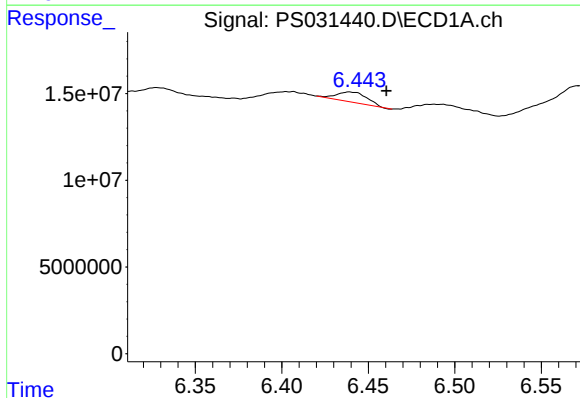
R.T.: 2.628 min
Delta R.T.: -0.046 min
Response: 1453771282
Conc: 276.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



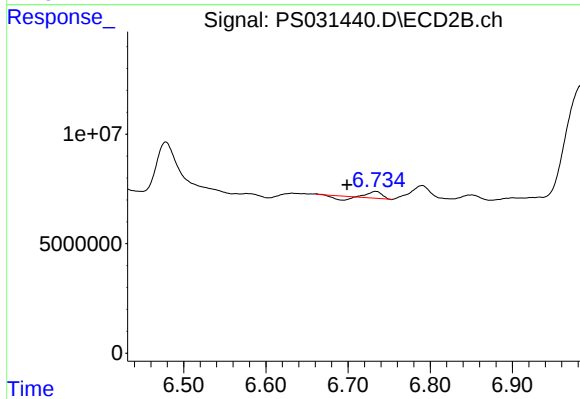
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: -0.023 min
Response: 544870569
Conc: 204.76 ng/ml



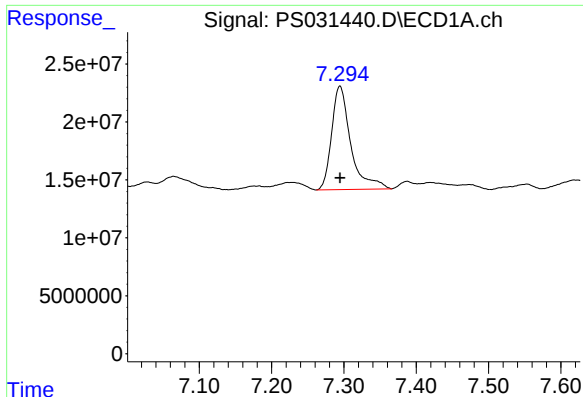
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.021 min
Response: 6957536
Conc: 1.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

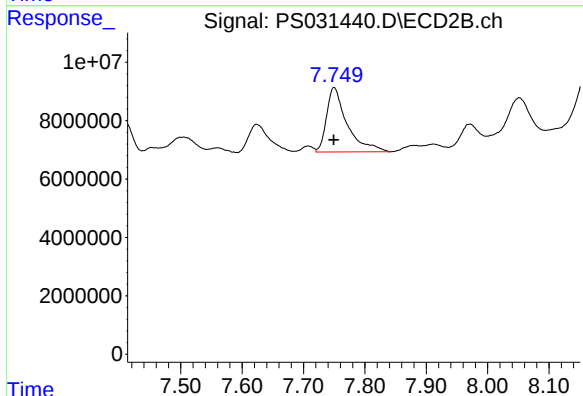
R.T.: 6.733 min
Delta R.T.: 0.035 min
Response: 1940074
Conc: 1.44 ng/ml



#4 2,4-DCAA

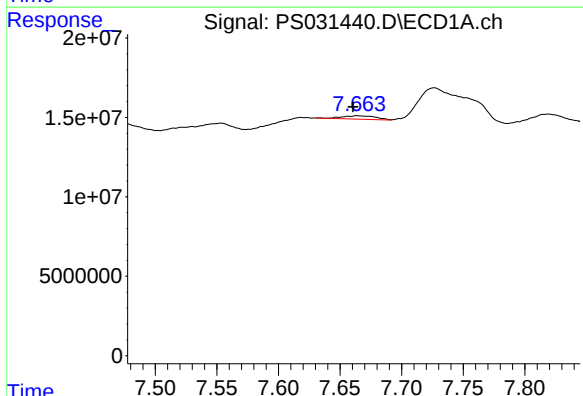
R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 164092882
Conc: 51.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



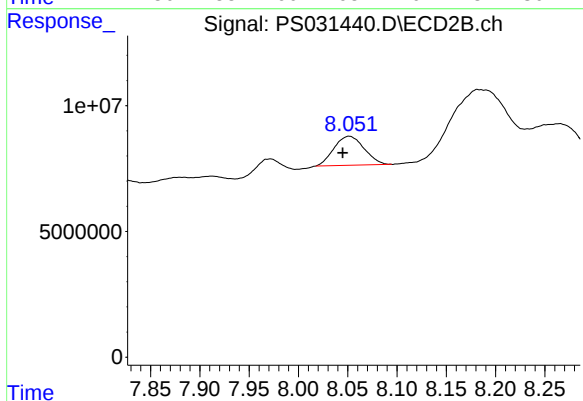
#4 2,4-DCAA

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 51121231
Conc: 60.47 ng/ml



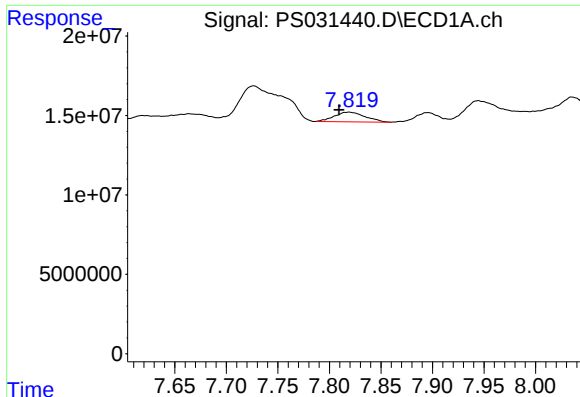
#6 MCP

R.T.: 7.664 min
Delta R.T.: 0.003 min
Response: 4067655
Conc: N.D.



#6 MCP

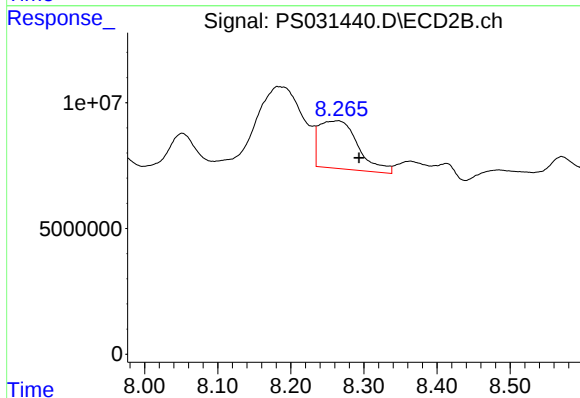
R.T.: 8.051 min
Delta R.T.: 0.006 min
Response: 24488875
Conc: 13.85 ug/ml



#7 MCPA

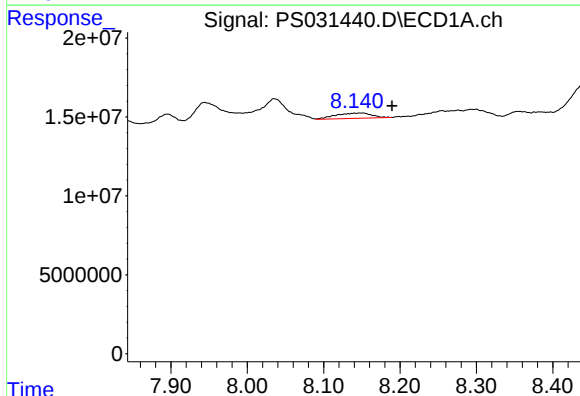
R.T.: 7.819 min
Delta R.T.: 0.010 min
Response: 12639833
Conc: 1.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



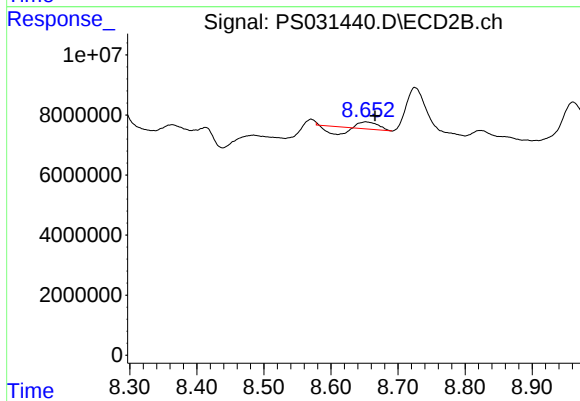
#7 MCPA

R.T.: 8.264 min
Delta R.T.: -0.029 min
Response: 70062789
Conc: 24.97 ug/ml



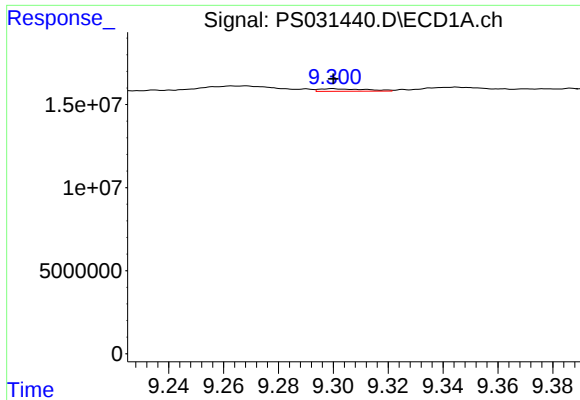
#8 DICHLORPROP

R.T.: 8.148 min
Delta R.T.: -0.042 min
Response: 11060283
Conc: 3.49 ng/ml



#8 DICHLORPROP

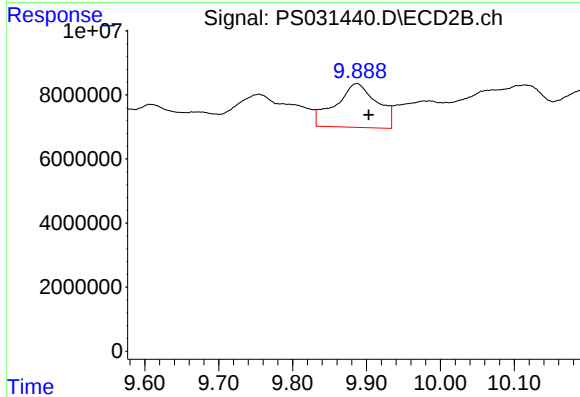
R.T.: 8.652 min
Delta R.T.: -0.014 min
Response: 1472166
Conc: 1.10 ng/ml



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

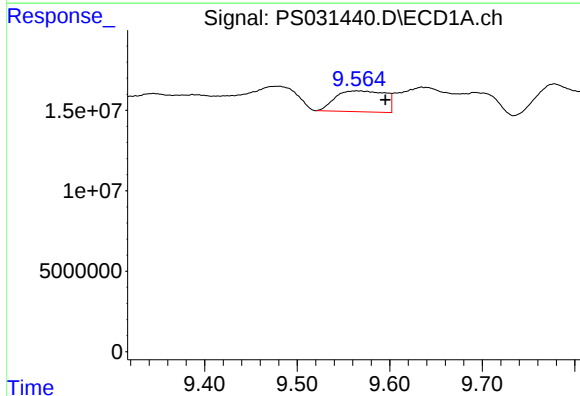
R.T.: 9.300 min
Delta R.T.: 0.000 min
Response: 1873979
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-11



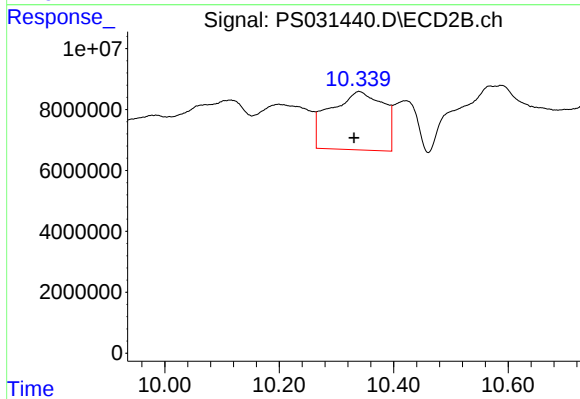
#11 2,4,5-TP (SILVEX)

R.T.: 9.887 min
Delta R.T.: -0.016 min
Response: 53551833
Conc: 4.08 ng/ml



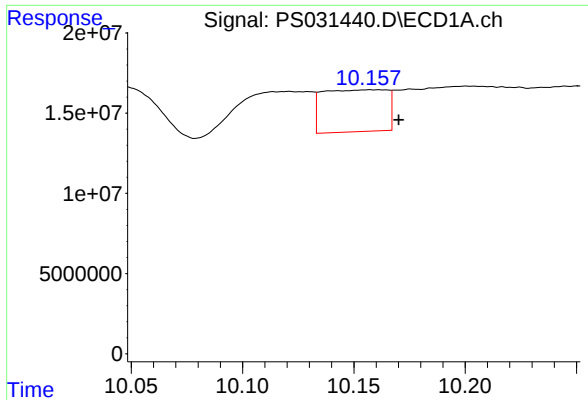
#12 2,4,5-T

R.T.: 9.564 min
Delta R.T.: -0.031 min
Response: 48491127
Conc: 3.31 ng/ml



#12 2,4,5-T

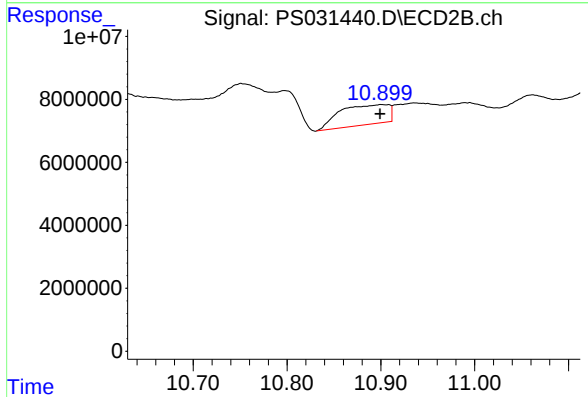
R.T.: 10.339 min
Delta R.T.: 0.008 min
Response: 123573402
Conc: 10.44 ng/ml



#13 2,4-DB

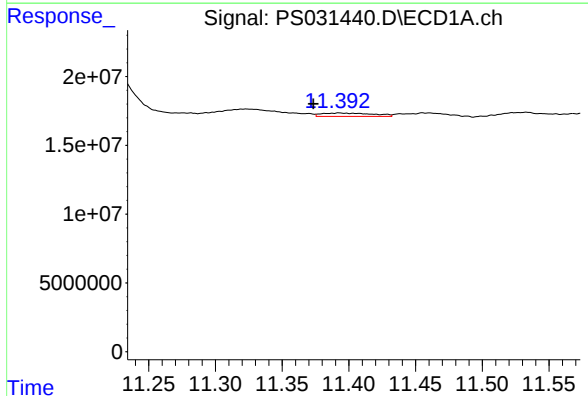
R.T.: 10.158 min
Delta R.T.: -0.012 min
Response: 52455749
Conc: 27.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



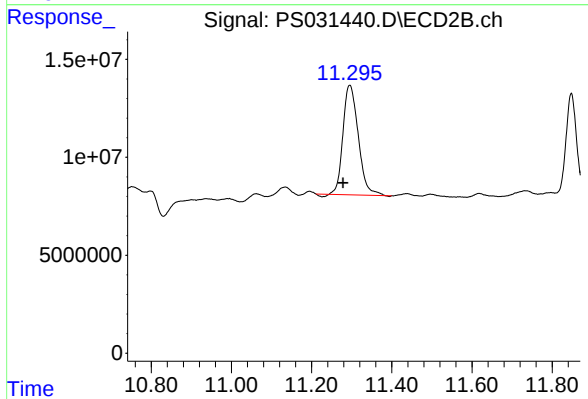
#13 2,4-DB

R.T.: 10.902 min
Delta R.T.: 0.003 min
Response: 23056319
Conc: 23.90 ng/ml



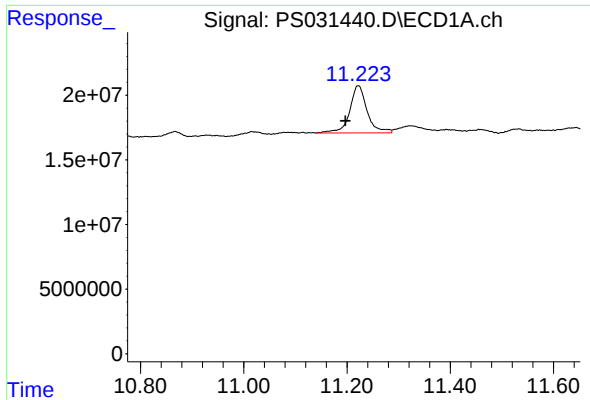
#14 DINOSEB

R.T.: 11.393 min
Delta R.T.: 0.019 min
Response: 6522222
Conc: N.D.



#14 DINOSEB

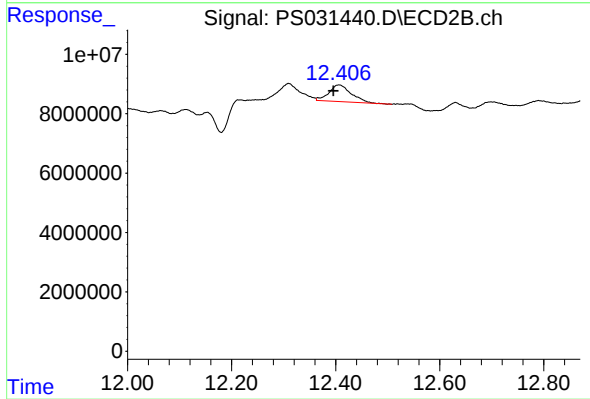
R.T.: 11.295 min
Delta R.T.: 0.017 min
Response: 147429752
Conc: 15.59 ng/ml



#15 Picloram

R.T.: 11.222 min
Delta R.T.: 0.025 min
Response: 85739727
Conc: 6.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



#15 Picloram

R.T.: 12.406 min
Delta R.T.: 0.011 min
Response: 16805575
Conc: N.D.