

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081525\
 Data File : PS031464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 21:29
 Operator : AR\AJ
 Sample : Q2832-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TG-S02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:49:46 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	7.289	7.744	2010.9E6	607.6E6	633.550	718.823
Target Compounds							
1) T	Dalapon	2.637f	2.664f	356.0E6	238.4E6	67.830	89.596 #
2) T	3,5-DICHL...	6.459	6.734f	4844613	13378866	1.027	9.896 #
5) T	DICAMBA	7.477	7.981f	10979811	4175832	<MDL	<MDL #
7) T	MCPA	7.845f	8.331f	18139799	72861359	1.821	25.971 #
8) T	DICHLORPROP	8.160f	8.651	12986591	2340438	4.094	1.753 #
10) T	Pentachlo...	8.716	9.513	27058796	50164397	<MDL	1.440 #
11) T	2,4,5-TP ...	9.296	0.000	20605344	0	1.150	N.D. #
12) T	2,4,5-T	9.605	10.342	128.6E6	77371101	8.774	6.535 #
13) T	2,4-DB	10.194	10.929f	171.5E6	10038160	89.255	10.404 #
14) T	DINOSEB	11.324f	11.291	12198220	15472482	<MDL	1.636 #
15) T	Picloram	11.167f	0.000	35056097	0	2.685	N.D. #
16) T	DCPA	11.637f	12.316	15970235	28499046	<MDL	1.447 #

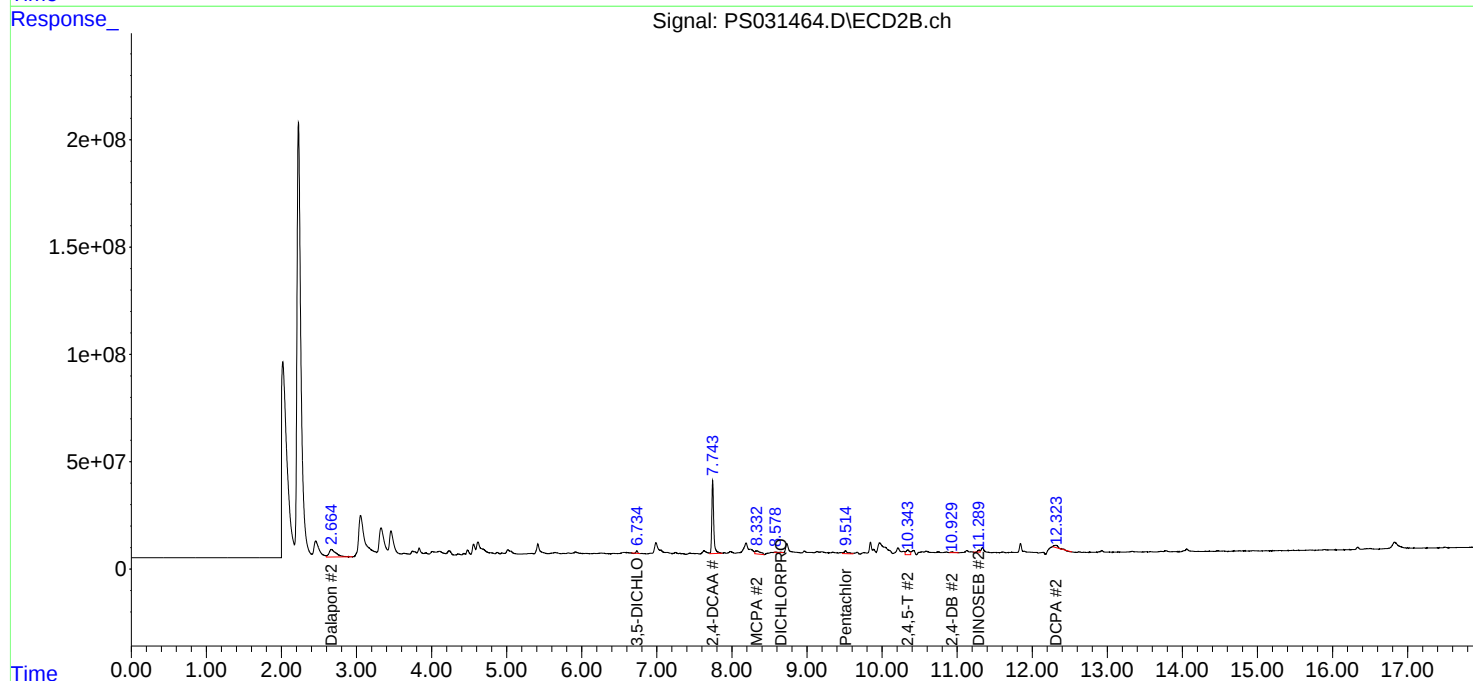
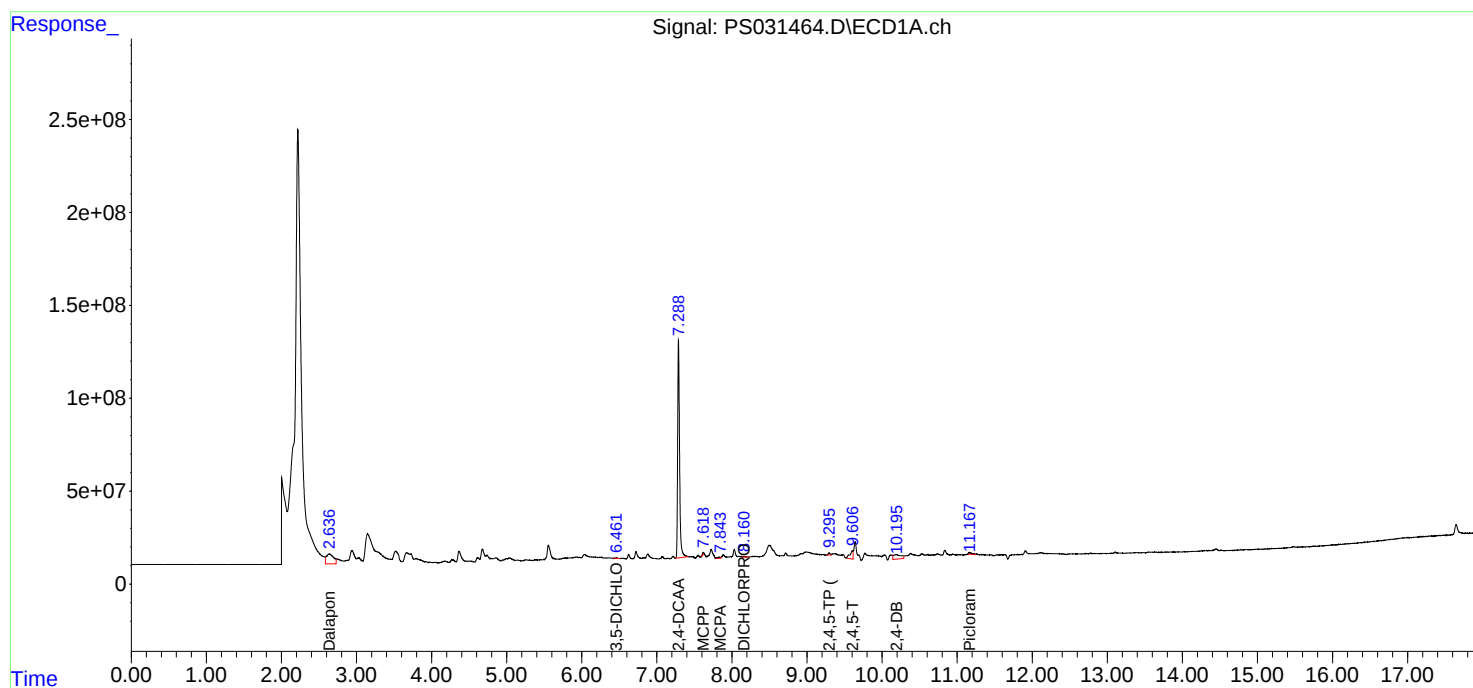
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

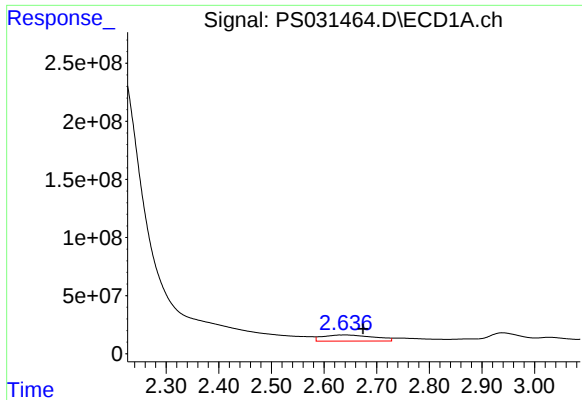
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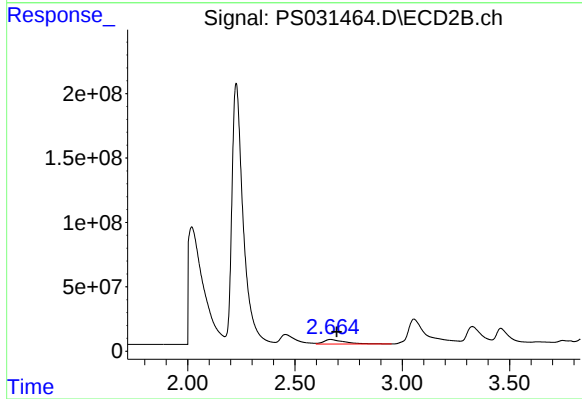




#1 Dalapon

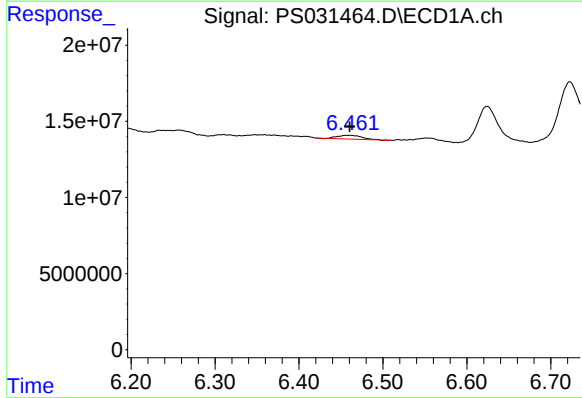
R.T.: 2.637 min
Delta R.T.: -0.037 min
Response: 356035204
Conc: 67.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S02



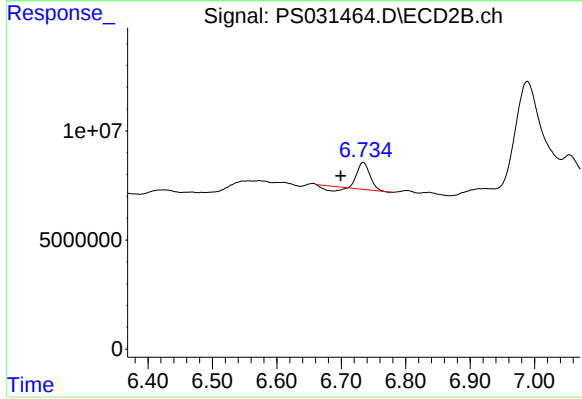
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.030 min
Response: 238416911
Conc: 89.60 ng/ml



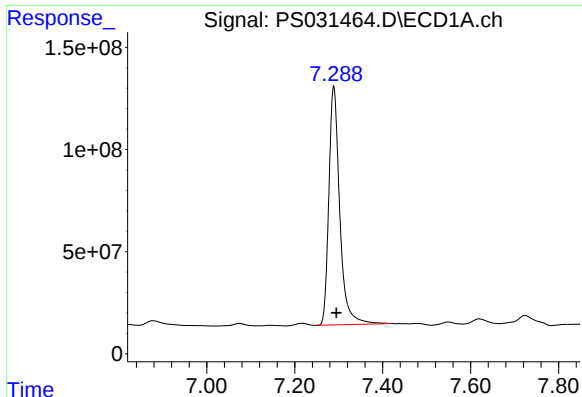
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: -0.002 min
Response: 4844613
Conc: 1.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

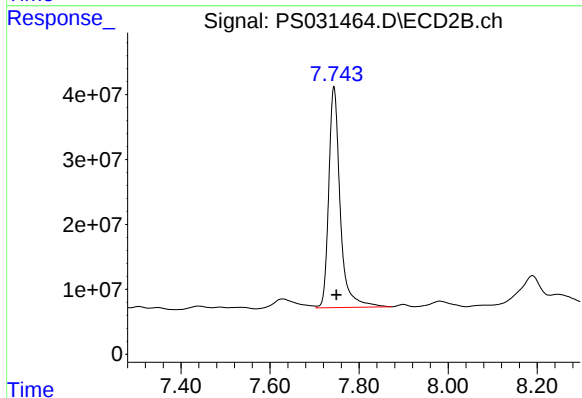
R.T.: 6.734 min
Delta R.T.: 0.035 min
Response: 13378866
Conc: 9.90 ng/ml



#4 2,4-DCAA

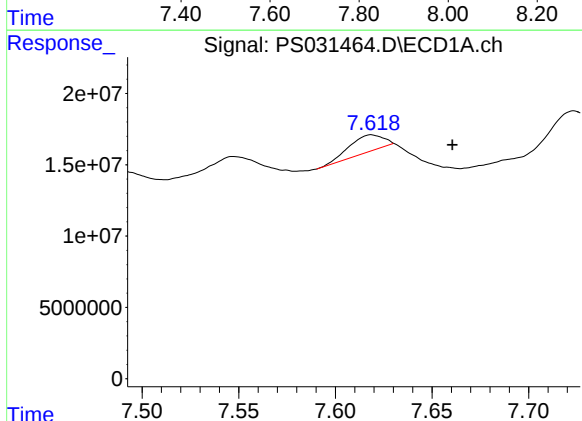
R.T.: 7.289 min
Delta R.T.: -0.006 min
Response: 2010881452
Conc: 633.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S02



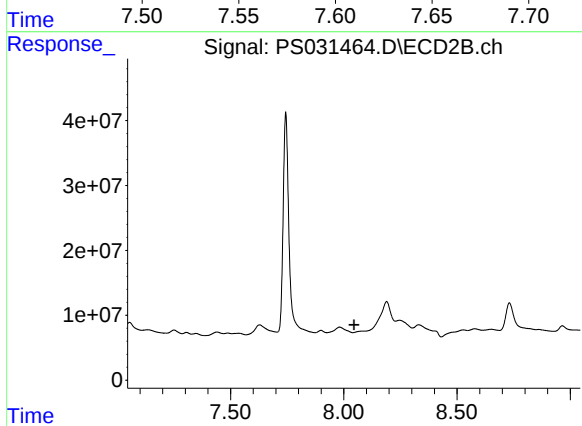
#4 2,4-DCAA

R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 607649516
Conc: 718.82 ng/ml



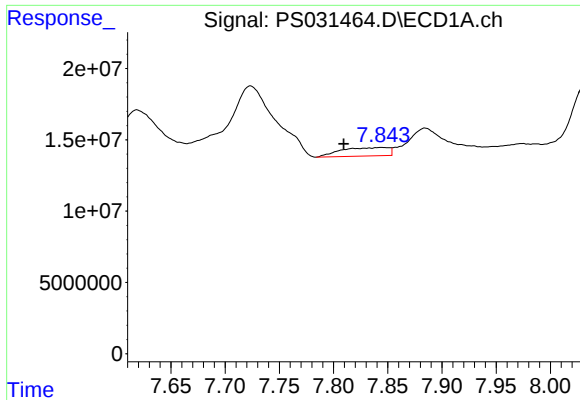
#6 MCP

R.T.: 7.619 min
Delta R.T.: -0.042 min
Response: 16120826
Conc: 2.00 ug/ml



#6 MCP

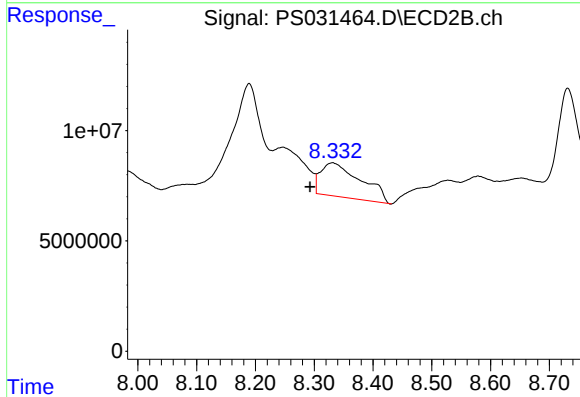
R.T.: 8.085 min
Delta R.T.: 0.040 min
Response: -4813441
Conc: N.D.



#7 MCPA

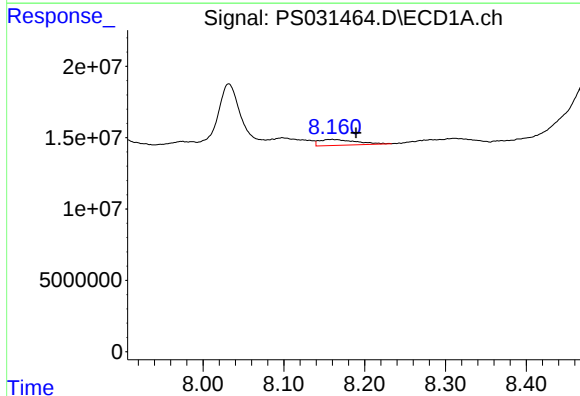
R.T.: 7.845 min
Delta R.T.: 0.035 min
Response: 18139799
Conc: 1.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
TG-S02



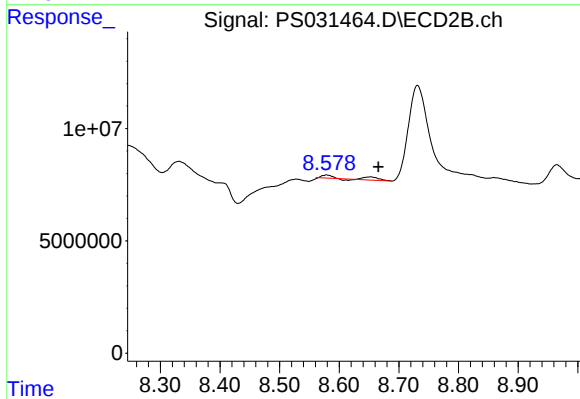
#7 MCPA

R.T.: 8.331 min
Delta R.T.: 0.038 min
Response: 72861359
Conc: 25.97 ug/ml



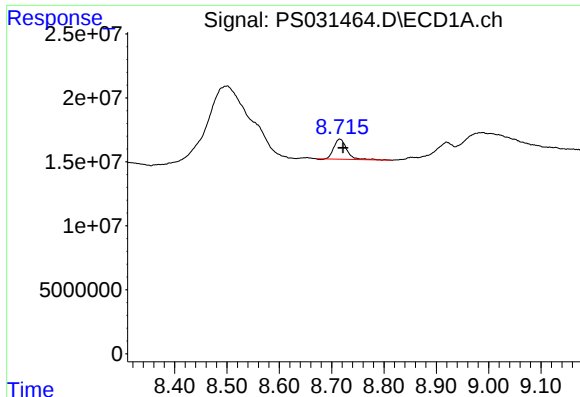
#8 DICHLORPROP

R.T.: 8.160 min
Delta R.T.: -0.030 min
Response: 12986591
Conc: 4.09 ng/ml



#8 DICHLORPROP

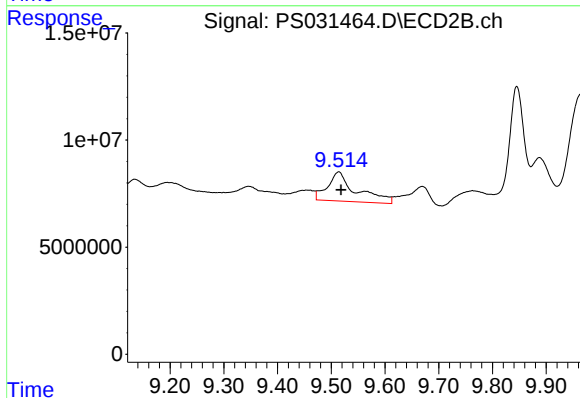
R.T.: 8.651 min
Delta R.T.: -0.015 min
Response: 2340438
Conc: 1.75 ng/ml



#10 Pentachlorophenol

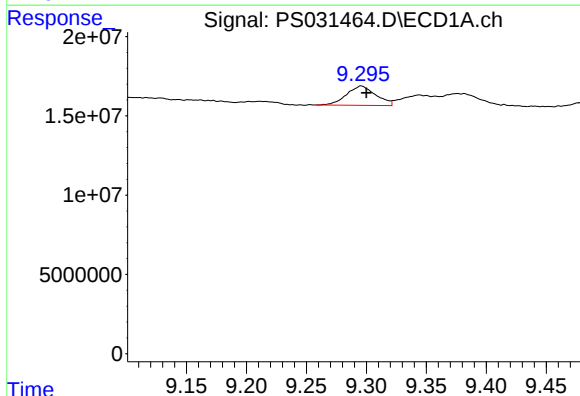
R.T.: 8.716 min
Delta R.T.: -0.007 min
Response: 27058796
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S02



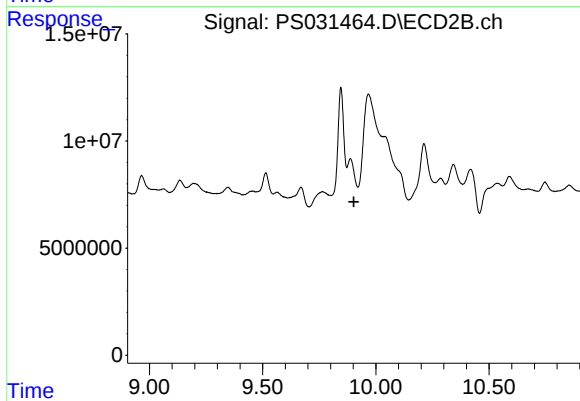
#10 Pentachlorophenol

R.T.: 9.513 min
Delta R.T.: -0.005 min
Response: 50164397
Conc: 1.44 ng/ml



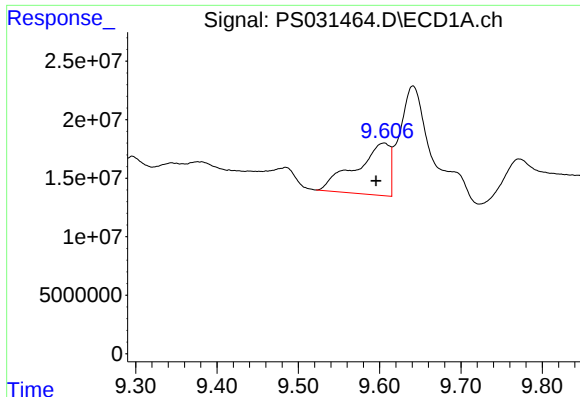
#11 2,4,5-TP (SILVEX)

R.T.: 9.296 min
Delta R.T.: -0.004 min
Response: 20605344
Conc: 1.15 ng/ml



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

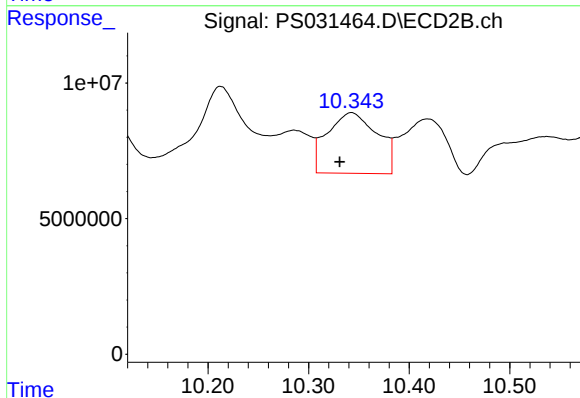
R.T.: 0.000 min
Exp R.T.: 9.903 min
Response: 0
Conc: N.D.



#12 2,4,5-T

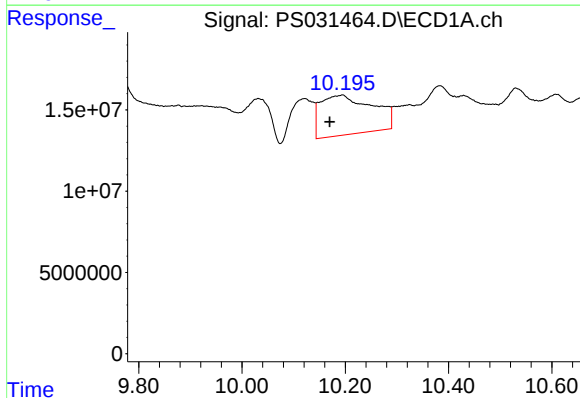
R.T.: 9.605 min
Delta R.T.: 0.009 min
Response: 128557042
Conc: 8.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S02



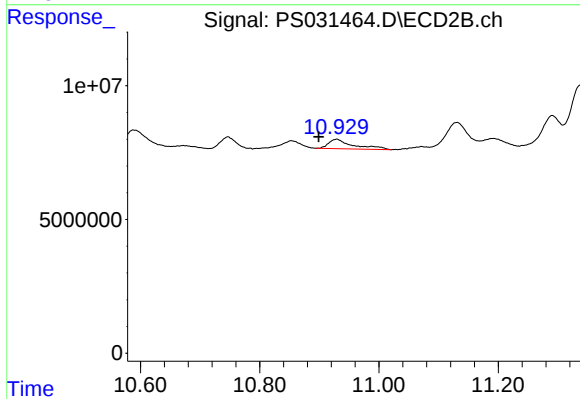
#12 2,4,5-T

R.T.: 10.342 min
Delta R.T.: 0.011 min
Response: 77371101
Conc: 6.53 ng/ml



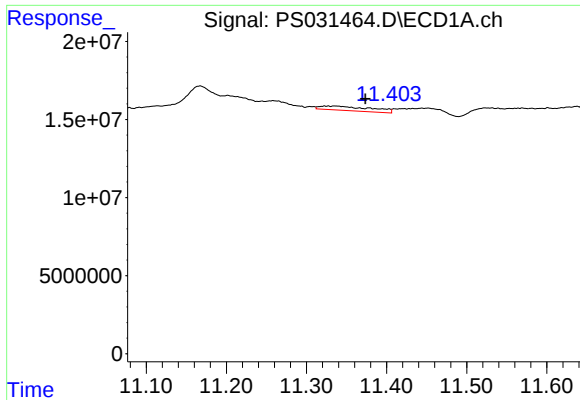
#13 2,4-DB

R.T.: 10.194 min
Delta R.T.: 0.024 min
Response: 171523455
Conc: 89.26 ng/ml



#13 2,4-DB

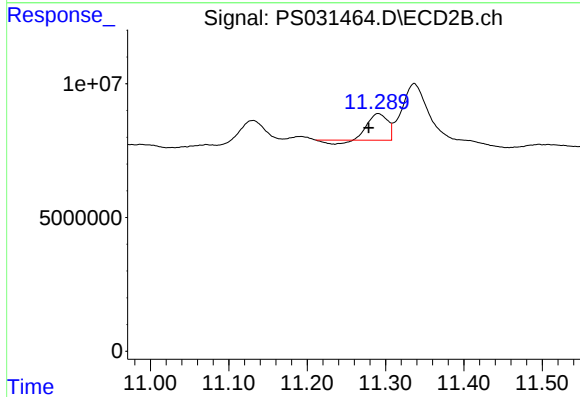
R.T.: 10.929 min
Delta R.T.: 0.030 min
Response: 10038160
Conc: 10.40 ng/ml



#14 DINOSEB

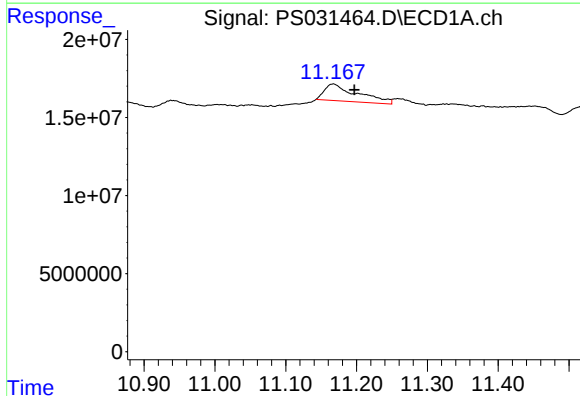
R.T.: 11.324 min
Delta R.T.: -0.049 min
Response: 12198220
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S02



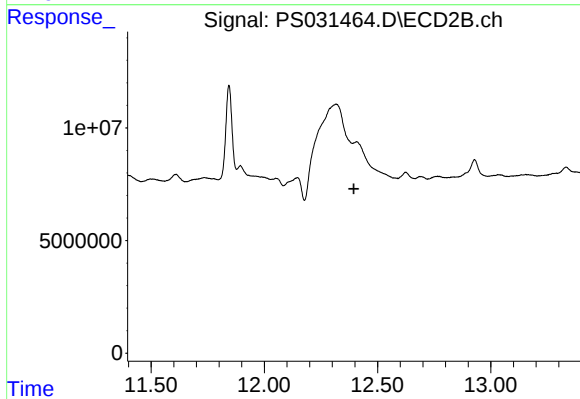
#14 DINOSEB

R.T.: 11.291 min
Delta R.T.: 0.013 min
Response: 15472482
Conc: 1.64 ng/ml



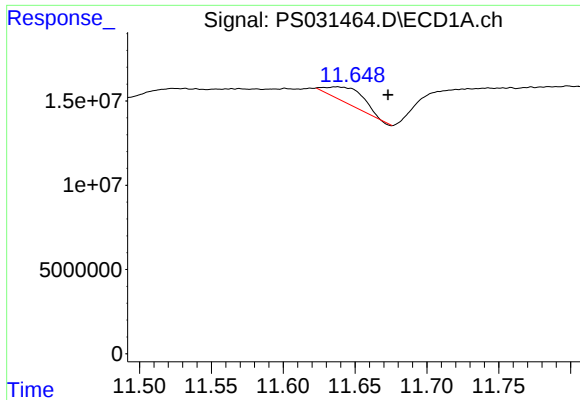
#15 Picloram

R.T.: 11.167 min
Delta R.T.: -0.030 min
Response: 35056097
Conc: 2.69 ng/ml



#15 Picloram

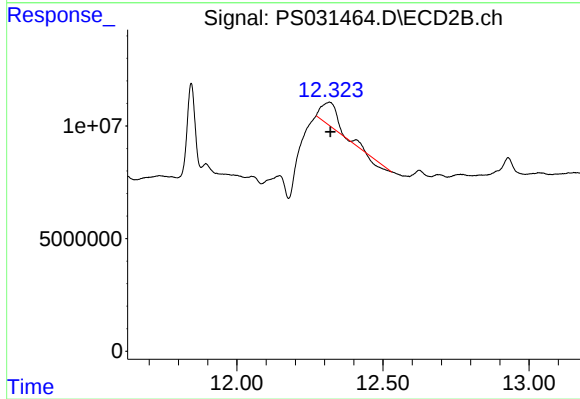
R.T.: 0.000 min
Exp R.T. : 12.395 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.637 min
Delta R.T.: -0.036 min
Response: 15970235
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S02



#16 DCPA

R.T.: 12.316 min
Delta R.T.: -0.004 min
Response: 28499046
Conc: 1.45 ng/ml