

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
 Data File : PS031153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2025 00:59
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 06:18:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.324	7.765	1890.4E6	530.2E6	477.967	511.796
Target Compounds							
1) T	Dalapon	2.743f	2.745f	7378899	18464686	1.211	6.495 #
2) T	3,5-DICHL...	6.481	0.000	7201119	0	1.375	N.D. #
3) T	4-Nitroph...	7.109	0.000	17698647	0	13.110	N.D. #
5) T	DICAMBA	7.512	7.980	3342108	8248369	<MDL	1.274 #
7) T	MCPA	7.882f	8.277f	1755308	54216610	<MDL	16.913 #
8) T	DICHLORPROP	8.197f	0.000	24457685	0	7.183	N.D. #
10) T	Pentachlo...	8.762	9.545	6954879	13467348	<MDL	<MDL #
11) T	2,4,5-TP ...	9.341	9.927	5539359	12907348	<MDL	<MDL #
12) T	2,4,5-T	9.638	10.366	4937506	3647873	<MDL	<MDL #
13) T	2,4-DB	10.229	10.964f	1504593	13729937	<MDL	11.604 #
14) T	DINOSEB	11.435	0.000	4631482	0	<MDL	N.D. #
15) T	Picloram	11.244	12.431	15977238	20911991	1.096	<MDL #
16) T	DCPA	11.759	12.357	26141376	2344190	1.092	<MDL #

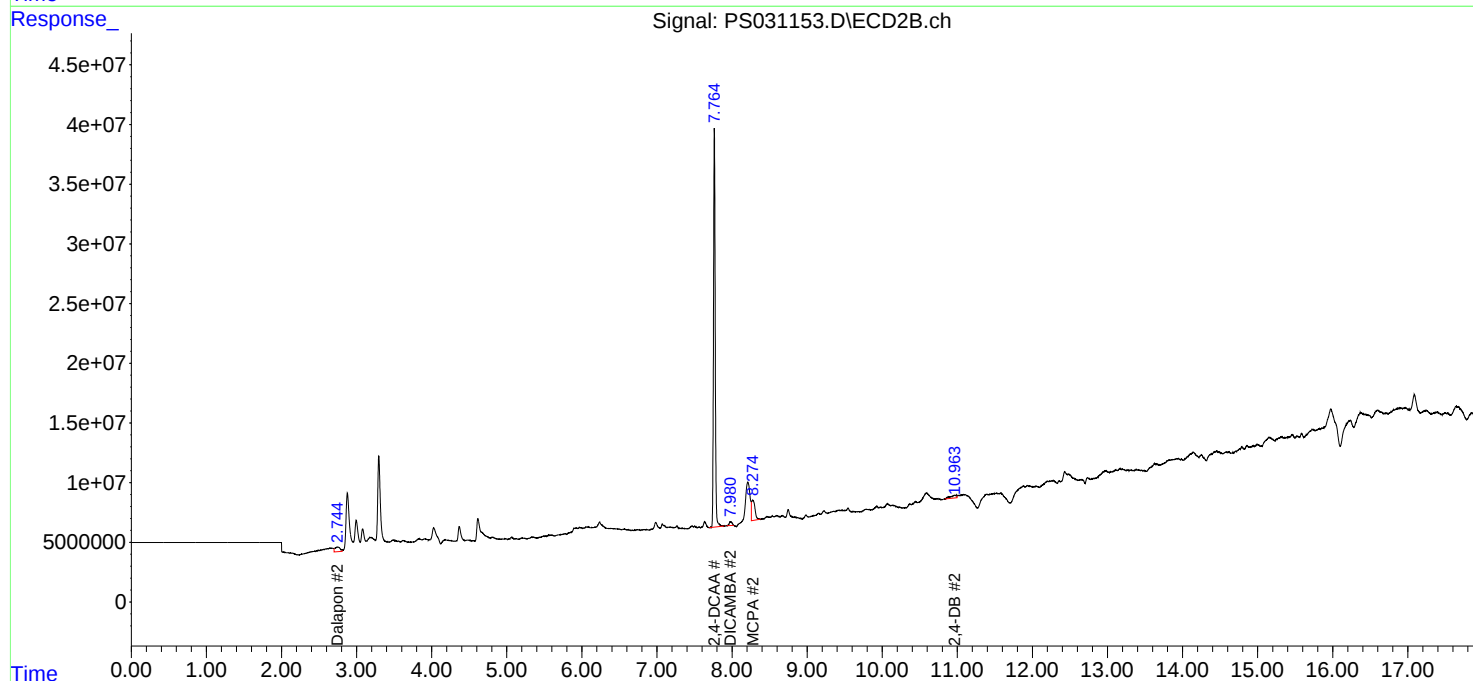
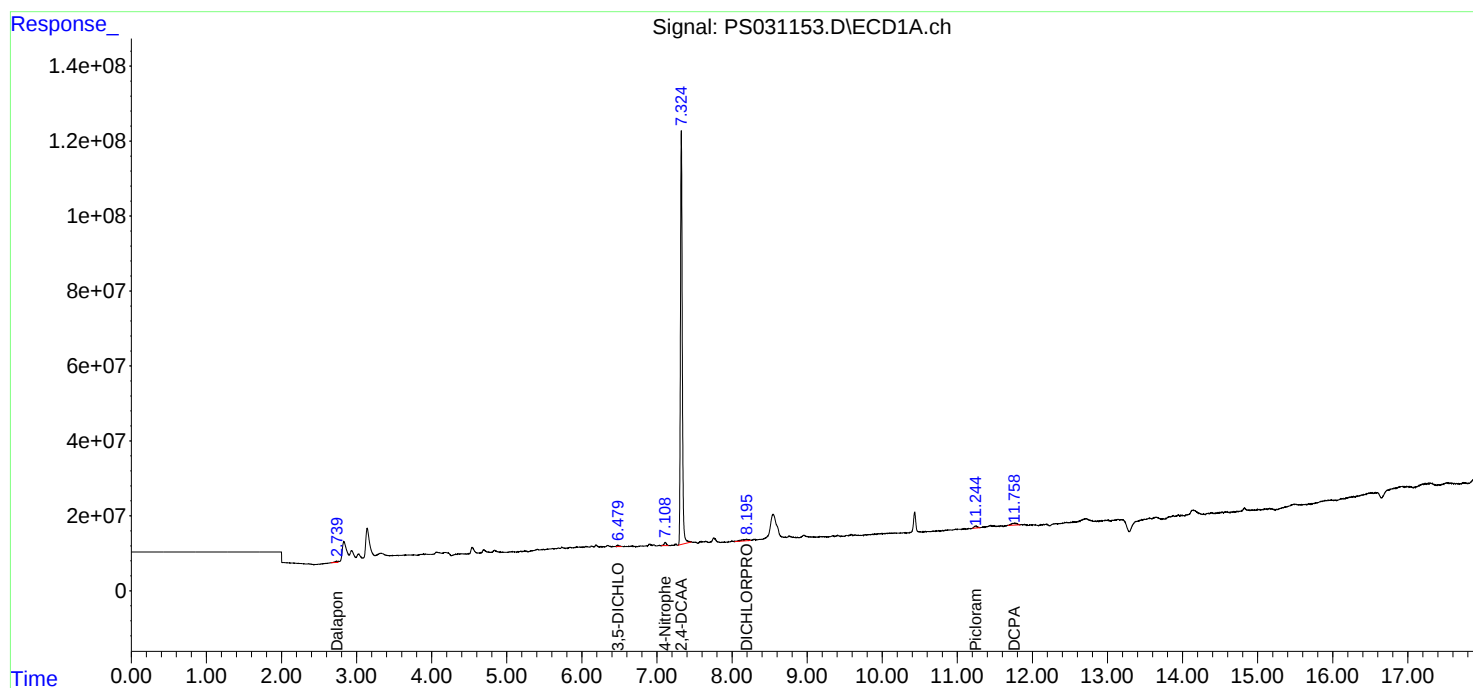
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

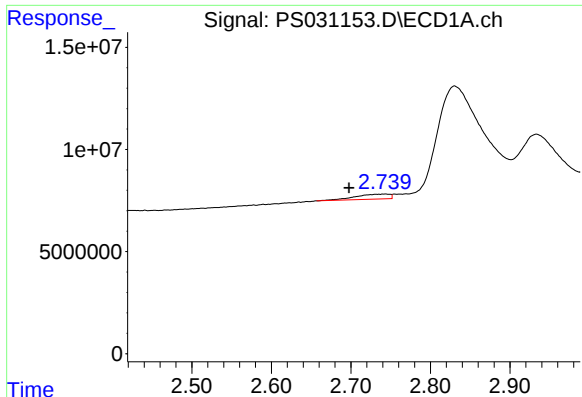
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Quant Time: Jul 19 06:18:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

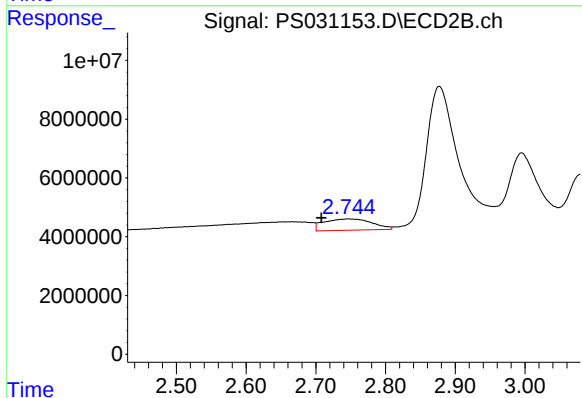




#1 Dalapon

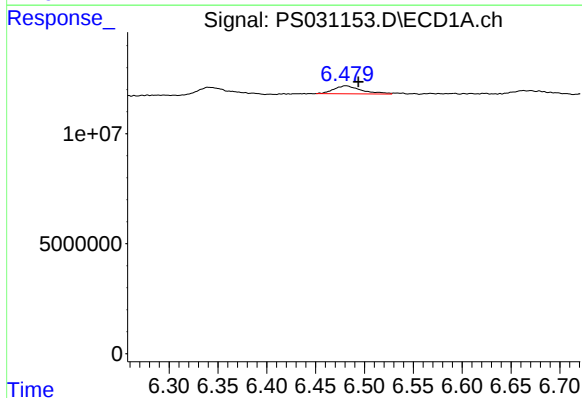
R.T.: 2.743 min
Delta R.T.: 0.045 min
Response: 7378899
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



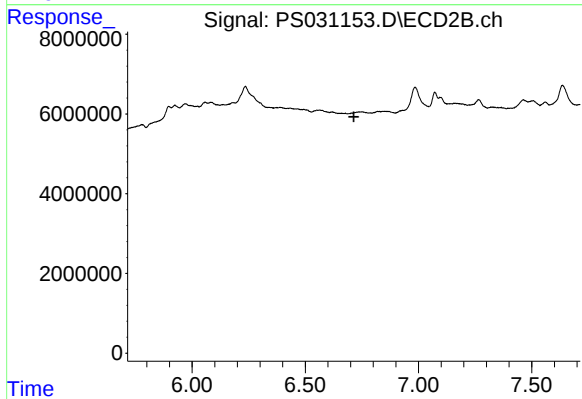
#1 Dalapon

R.T.: 2.745 min
Delta R.T.: 0.037 min
Response: 18464686
Conc: 6.50 ng/ml



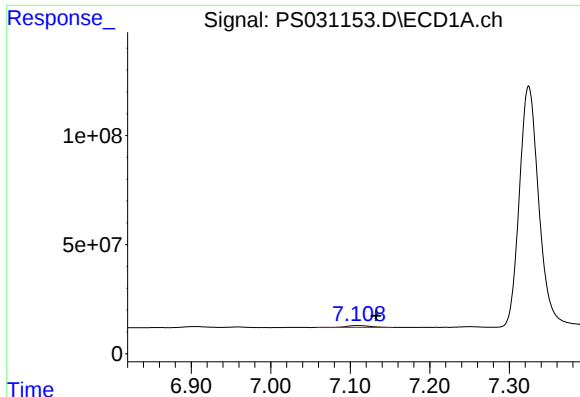
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.481 min
Delta R.T.: -0.013 min
Response: 7201119
Conc: 1.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

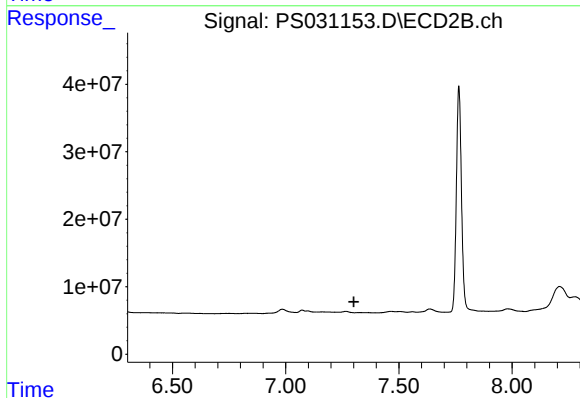
R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

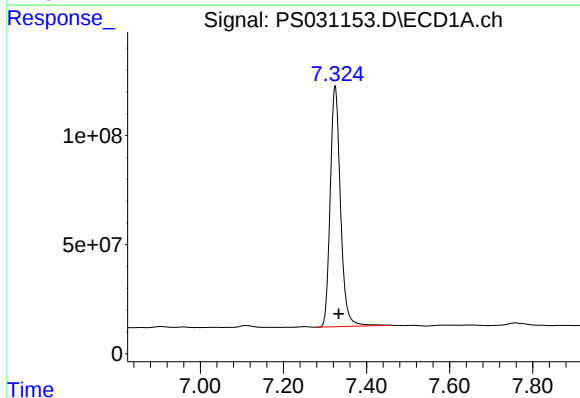
R.T.: 7.109 min
Delta R.T.: -0.023 min
Response: 17698647
Conc: 13.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



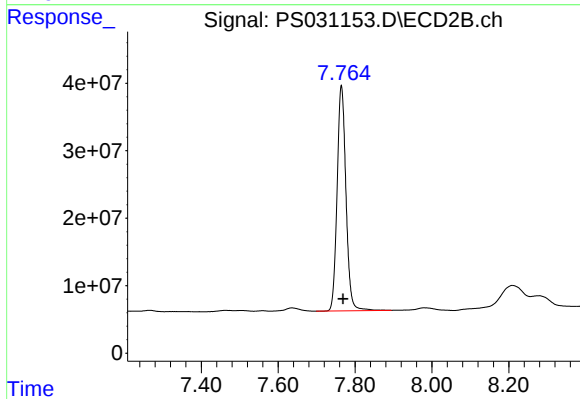
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



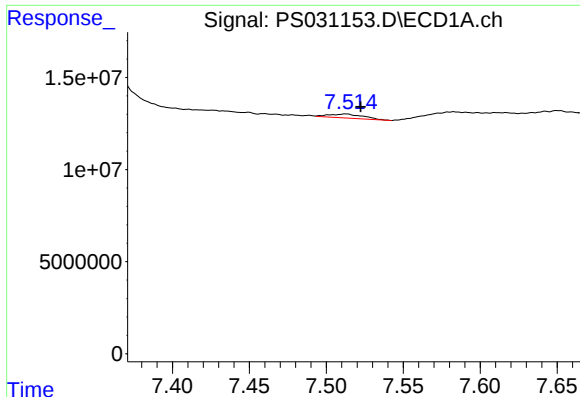
#4 2,4-DCAA

R.T.: 7.324 min
Delta R.T.: -0.009 min
Response: 1890397263
Conc: 477.97 ng/ml



#4 2,4-DCAA

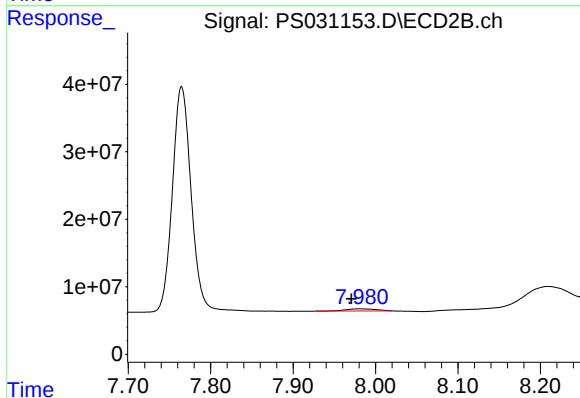
R.T.: 7.765 min
Delta R.T.: -0.004 min
Response: 530237407
Conc: 511.80 ng/ml



#5 DICAMBA

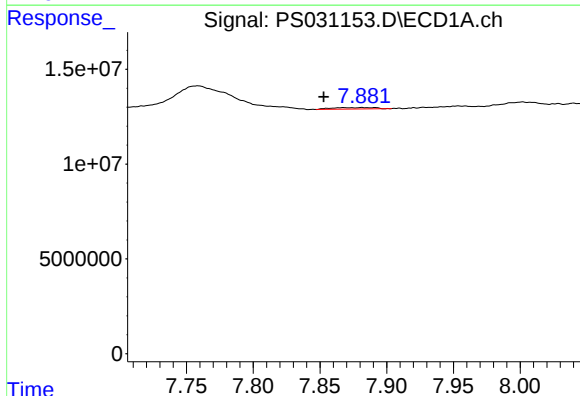
R.T.: 7.512 min
Delta R.T.: -0.010 min
Response: 3342108
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



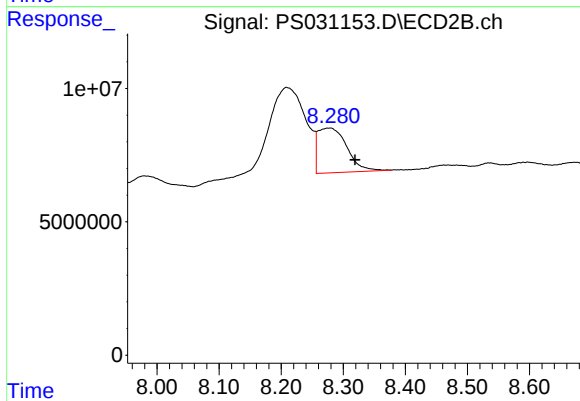
#5 DICAMBA

R.T.: 7.980 min
Delta R.T.: 0.010 min
Response: 8248369
Conc: 1.27 ng/ml



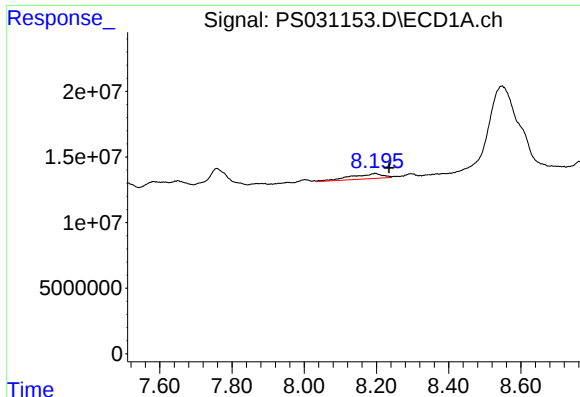
#7 MCPA

R.T.: 7.882 min
Delta R.T.: 0.029 min
Response: 1755308
Conc: N.D.



#7 MCPA

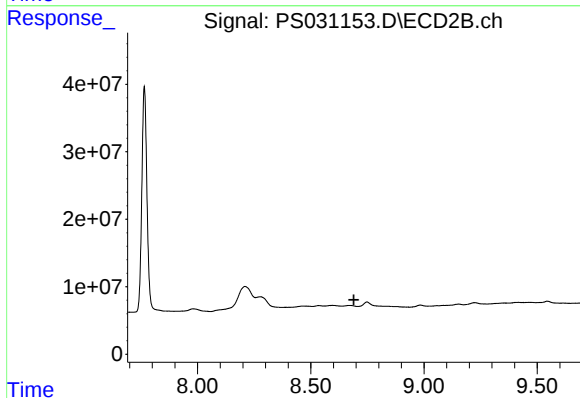
R.T.: 8.277 min
Delta R.T.: -0.042 min
Response: 54216610
Conc: 16.91 ug/ml



#8 DICHLORPROP

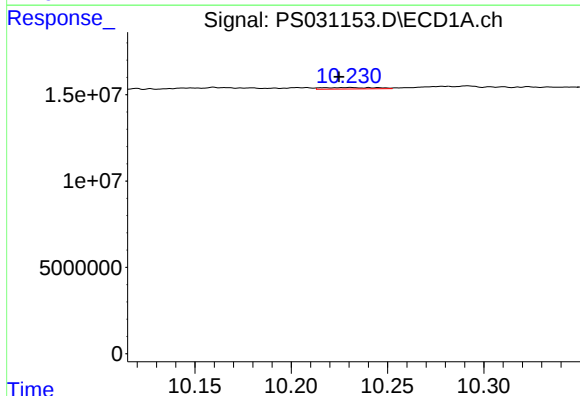
R.T.: 8.197 min
Delta R.T.: -0.038 min
Response: 24457685
Conc: 7.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



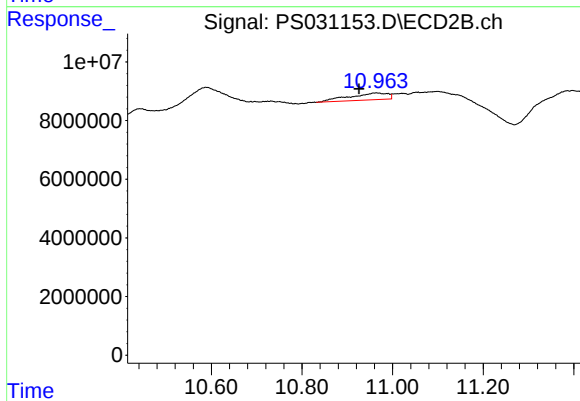
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.691 min
Response: 0
Conc: N.D.



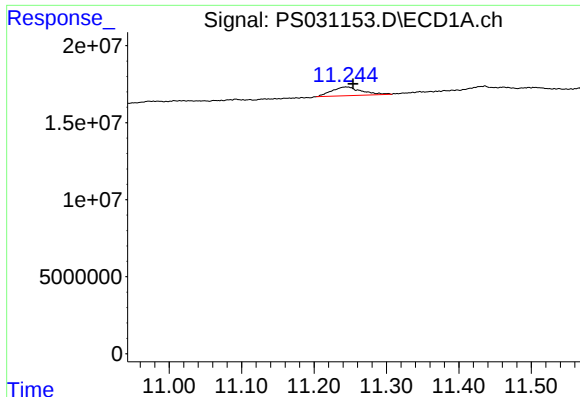
#13 2,4-DB

R.T.: 10.229 min
Delta R.T.: 0.004 min
Response: 1504593
Conc: N.D.



#13 2,4-DB

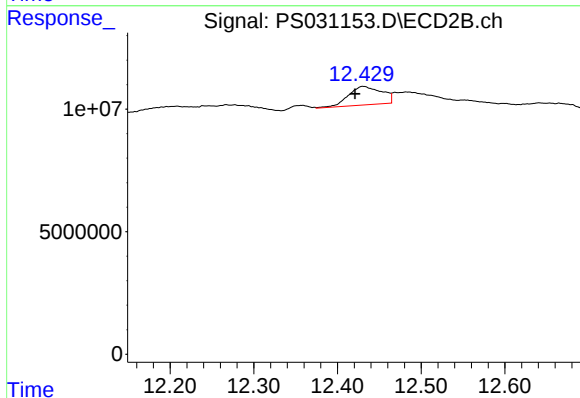
R.T.: 10.964 min
Delta R.T.: 0.038 min
Response: 13729937
Conc: 11.60 ng/ml



#15 Picloram

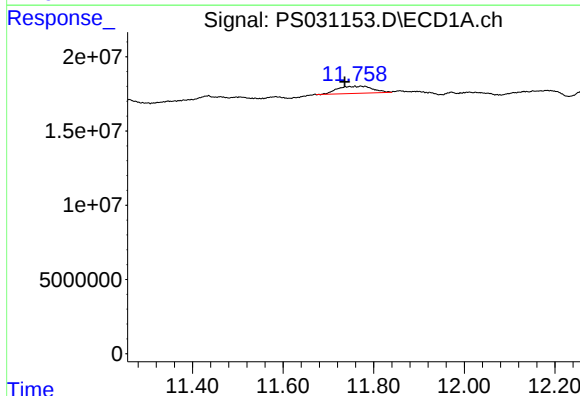
R.T.: 11.244 min
Delta R.T.: -0.010 min
Response: 15977238
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



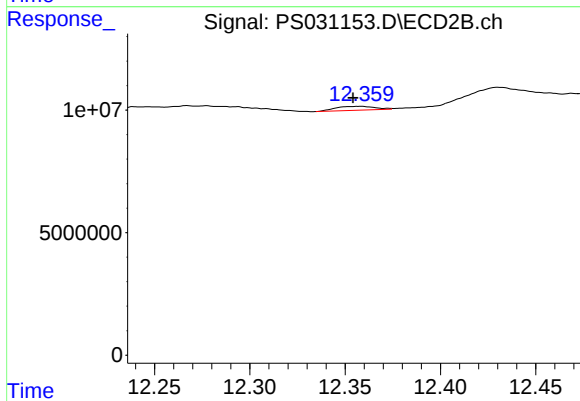
#15 Picloram

R.T.: 12.431 min
Delta R.T.: 0.010 min
Response: 20911991
Conc: N.D.



#16 DCPA

R.T.: 11.759 min
Delta R.T.: 0.023 min
Response: 26141376
Conc: 1.09 ng/ml



#16 DCPA

R.T.: 12.357 min
Delta R.T.: 0.003 min
Response: 2344190
Conc: N.D.