

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020625\
 Data File : PS029086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 08:52
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 01:43:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.199	0.000	1546926	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.638	2.686	2069853	9312754	<MDL	4.582 #
2) T	3,5-DICHL...	6.374	0.000	336208	0	<MDL	N.D. #
3) T	4-Nitroph...	6.975	0.000	6093898	0	3.485	N.D. #
5) T	DICAMBA	7.377	7.853	255028	6234212	<MDL	1.117 #
7) T	MCPA	7.744f	0.000	2658827	0	<MDL	N.D. #
8) T	DICHLORPROP	8.078	8.612f	1031523	6023658	<MDL	4.316 #
9) T	2,4-D	8.323	0.000	3394212	0	1.029	N.D. #
10) T	Pentachlo...	8.606	9.416	4302855	2378385	<MDL	<MDL #
11) T	2,4,5-TP ...	9.176	9.799	5100167	20129147	<MDL	2.155 #
12) T	2,4,5-T	9.477	10.212	1070661	4703759	<MDL	<MDL #
13) T	2,4-DB	10.045	0.000	8231323	0	2.357	N.D. #
14) T	DINOSEB	11.233	0.000	27406673	0	1.700	N.D. #
15) T	Picloram	11.065	12.238	264.5E6	147.8E6	8.537	10.979 #
16) T	DCPA	11.532	12.186	25375943	32012297	<MDL	2.841 #

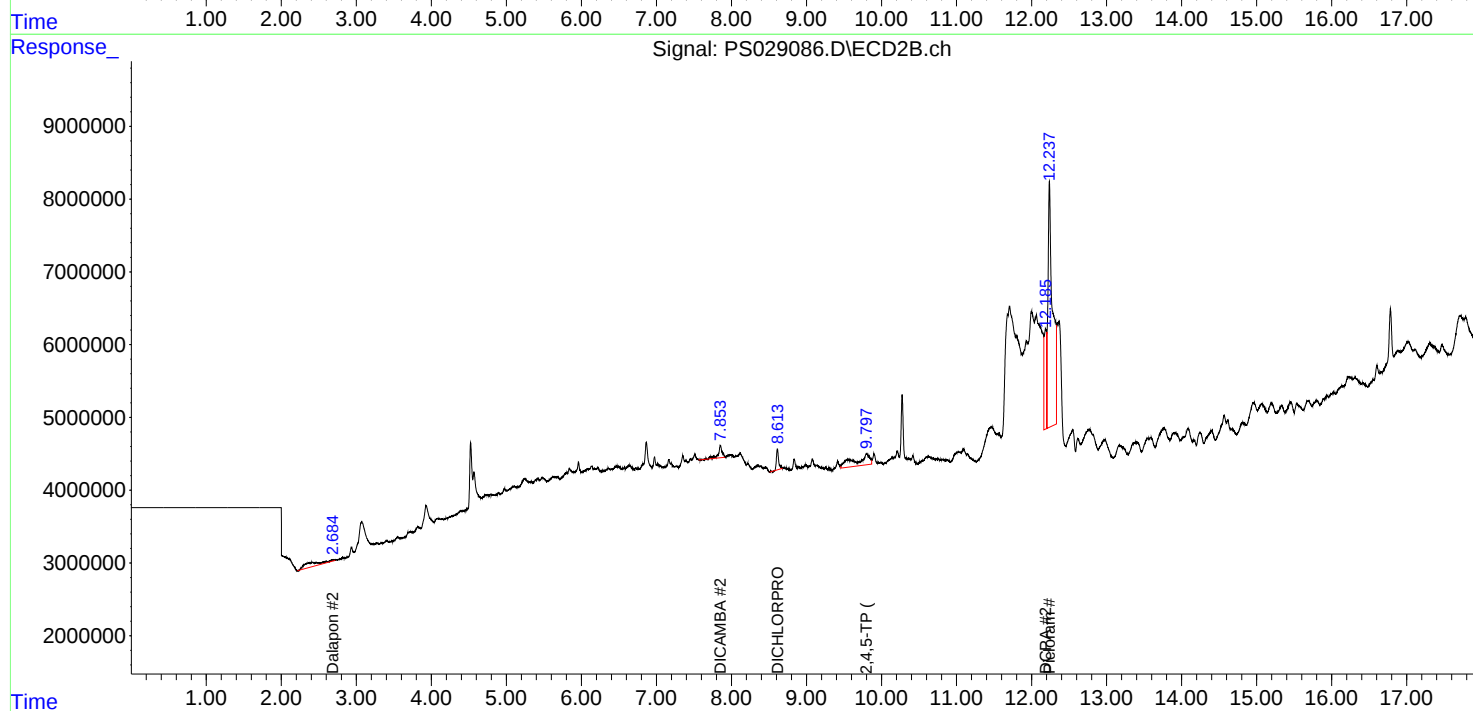
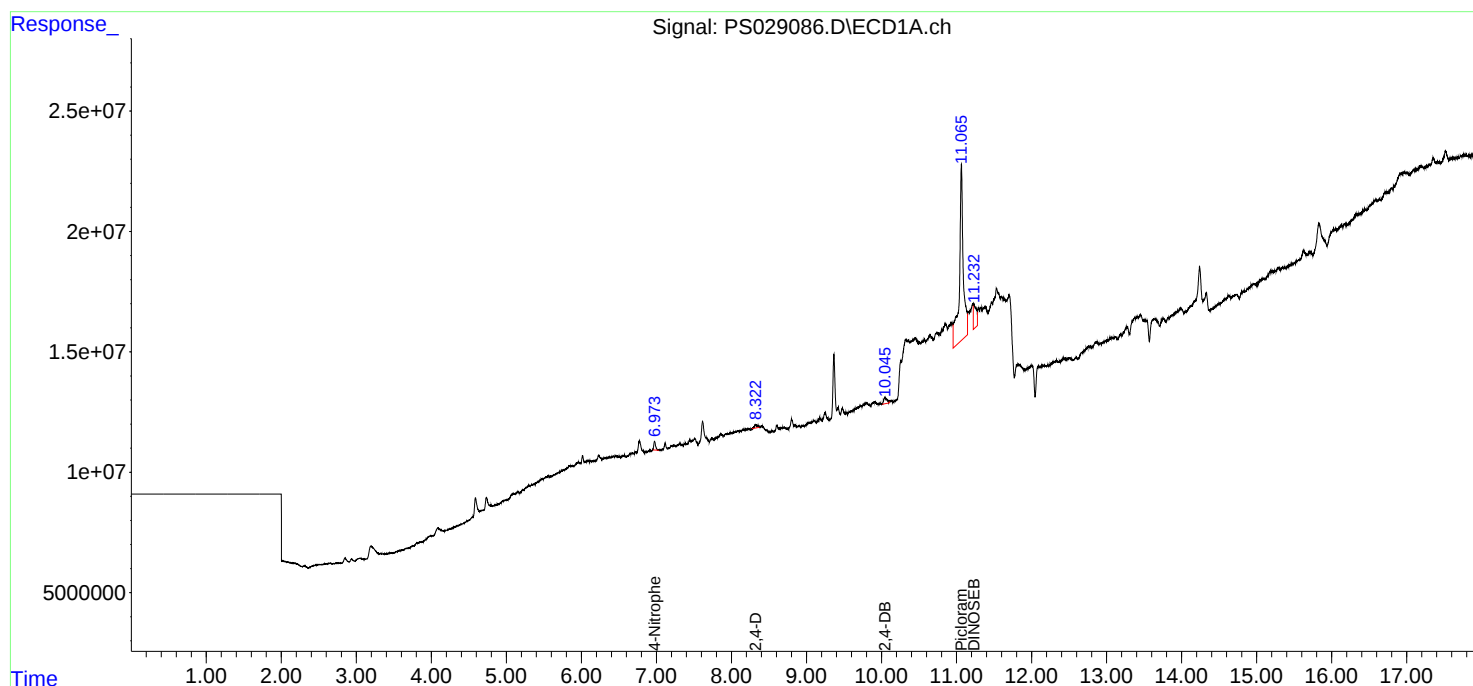
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

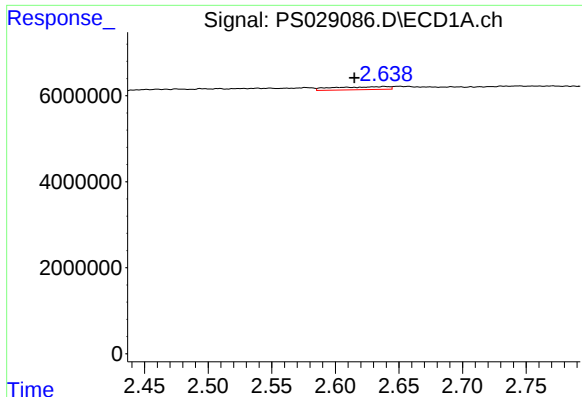
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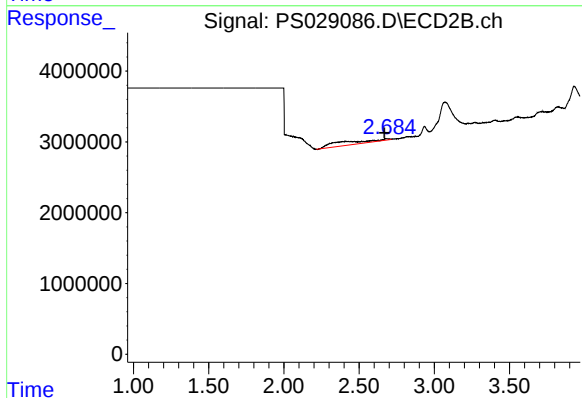




#1 Dalapon

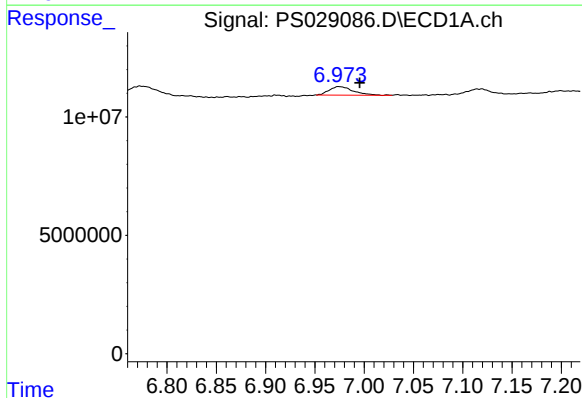
R.T.: 2.638 min
Delta R.T.: 0.023 min
Response: 2069853
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



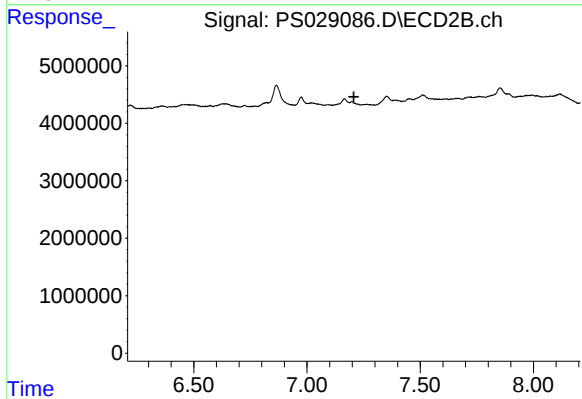
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: 0.018 min
Response: 9312754
Conc: 4.58 ng/ml



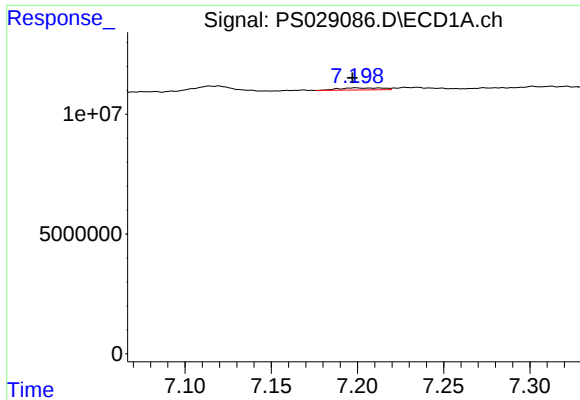
#3 4-Nitrophenol

R.T.: 6.975 min
Delta R.T.: -0.021 min
Response: 6093898
Conc: 3.49 ng/ml



#3 4-Nitrophenol

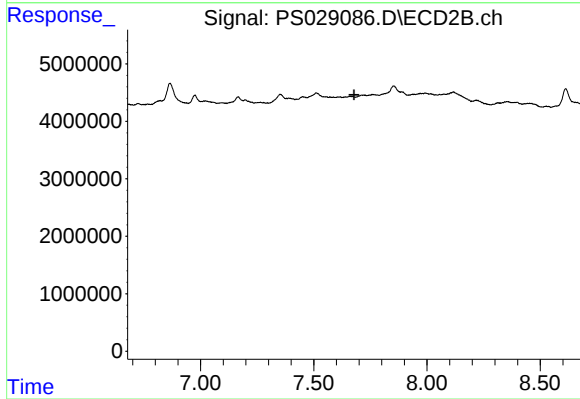
R.T.: 0.000 min
Exp R.T.: 7.207 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

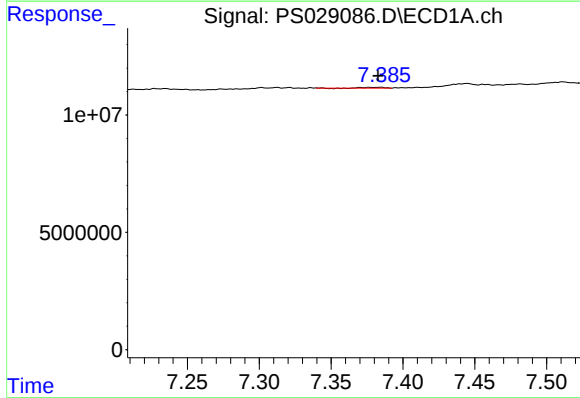
R.T.: 7.199 min
Delta R.T.: 0.002 min
Response: 1546926
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



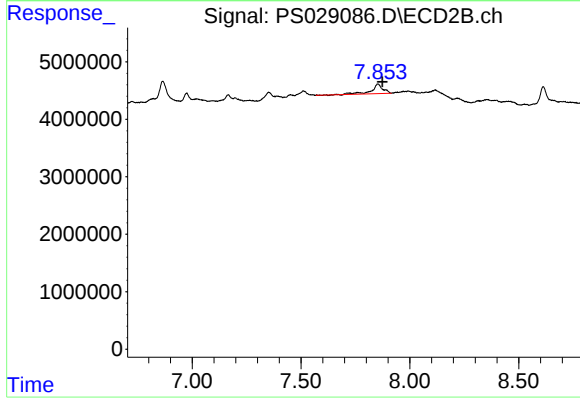
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.



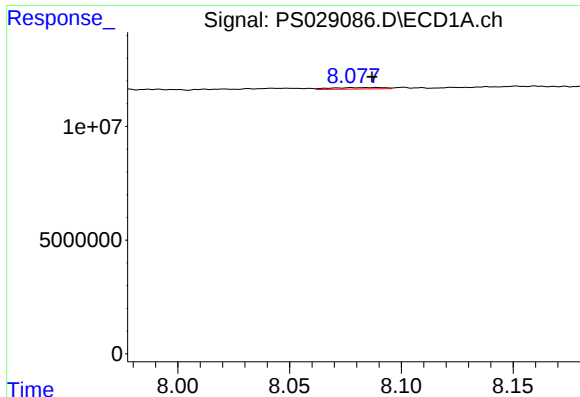
#5 DICAMBA

R.T.: 7.377 min
Delta R.T.: -0.006 min
Response: 255028
Conc: N.D.



#5 DICAMBA

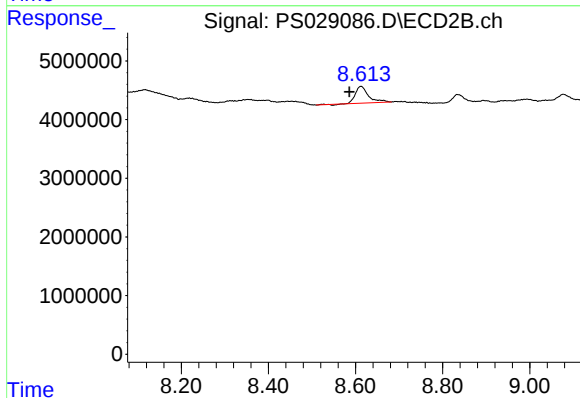
R.T.: 7.853 min
Delta R.T.: -0.021 min
Response: 6234212
Conc: 1.12 ng/ml



#8 DICHLORPROP

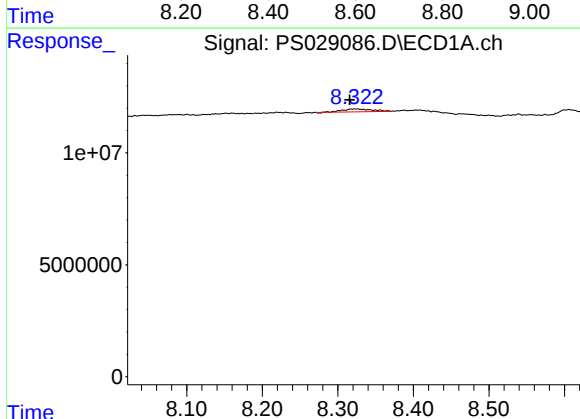
R.T.: 8.078 min
Delta R.T.: -0.009 min
Response: 1031523
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



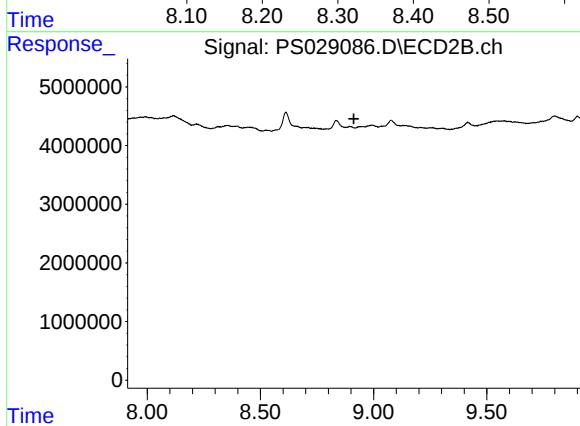
#8 DICHLORPROP

R.T.: 8.612 min
Delta R.T.: 0.026 min
Response: 6023658
Conc: 4.32 ng/ml



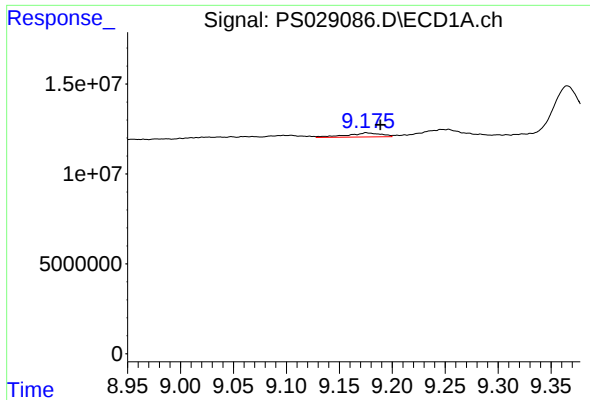
#9 2,4-D

R.T.: 8.323 min
Delta R.T.: 0.007 min
Response: 3394212
Conc: 1.03 ng/ml



#9 2,4-D

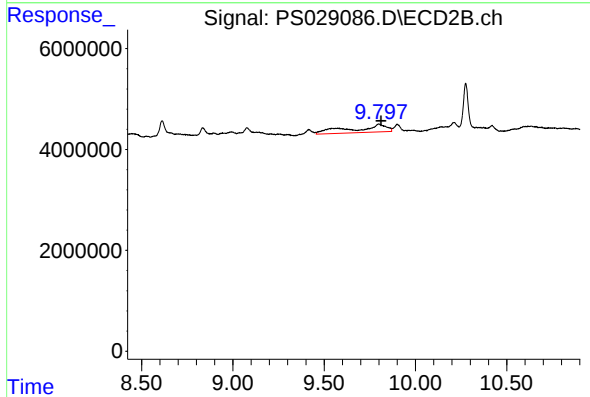
R.T.: 0.000 min
Exp R.T.: 8.913 min
Response: 0
Conc: N.D.



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

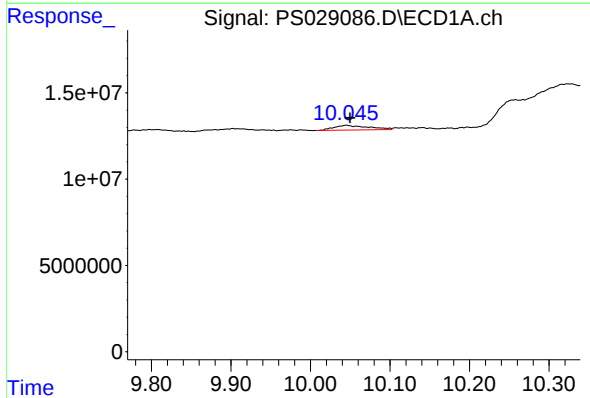
R.T.: 9.176 min
Delta R.T.: -0.013 min
Response: 5100167
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



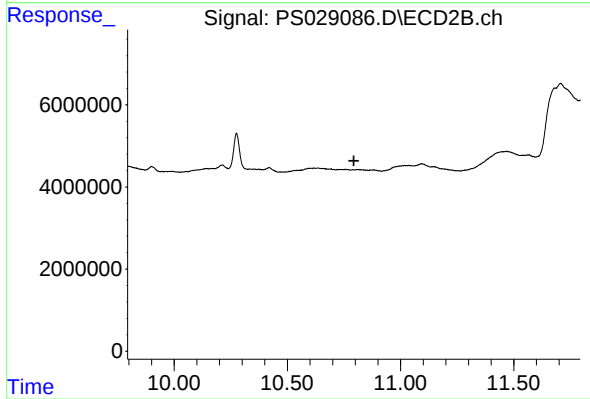
#11 2,4,5-TP (SILVEX)

R.T.: 9.799 min
Delta R.T.: -0.014 min
Response: 20129147
Conc: 2.16 ng/ml



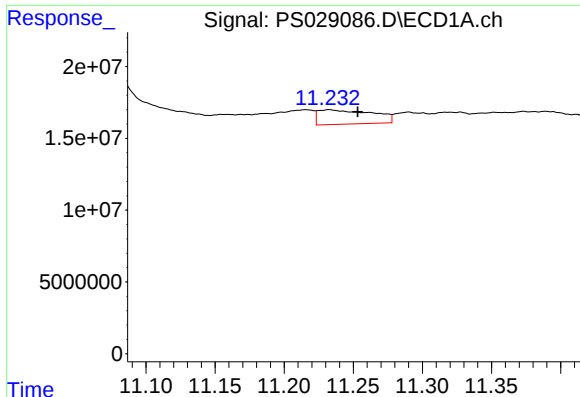
#13 2,4-DB

R.T.: 10.045 min
Delta R.T.: -0.004 min
Response: 8231323
Conc: 2.36 ng/ml



#13 2,4-DB

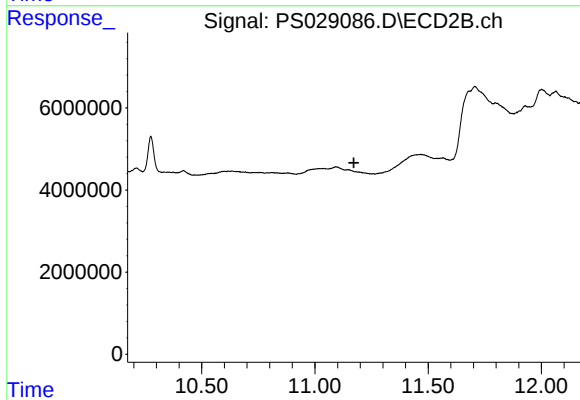
R.T.: 0.000 min
Exp R.T.: 10.794 min
Response: 0
Conc: N.D.



#14 DINOSEB

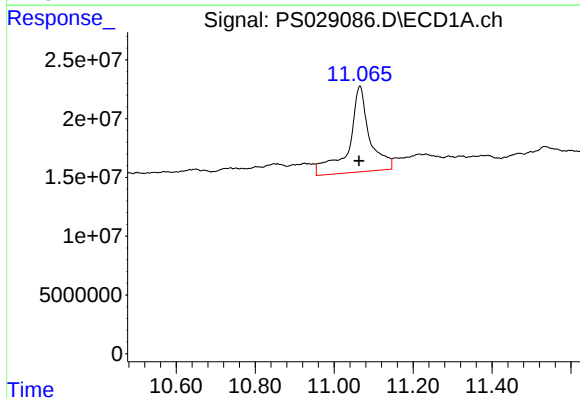
R.T.: 11.233 min
Delta R.T.: -0.021 min
Response: 27406673
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



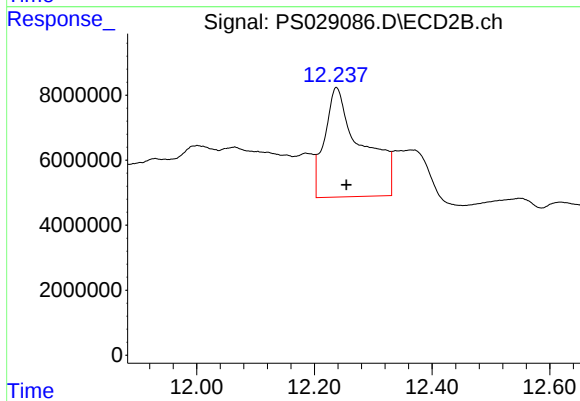
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.172 min
Response: 0
Conc: N.D.



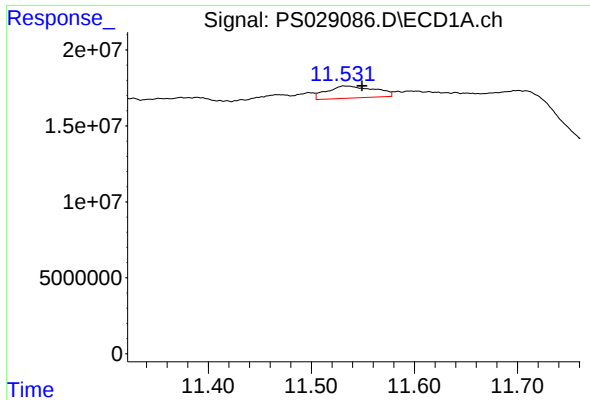
#15 Picloram

R.T.: 11.065 min
Delta R.T.: 0.002 min
Response: 264542911
Conc: 8.54 ng/ml



#15 Picloram

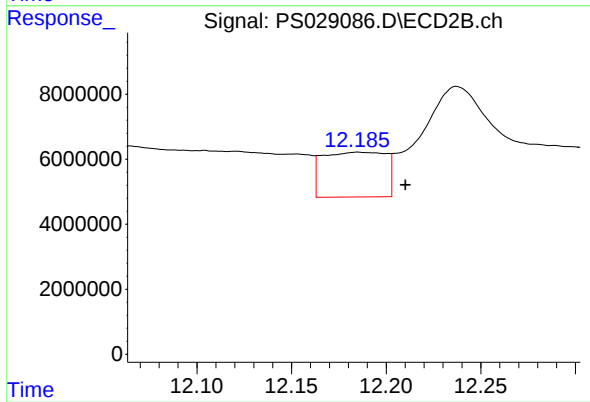
R.T.: 12.238 min
Delta R.T.: -0.017 min
Response: 147773322
Conc: 10.98 ng/ml



#16 DCPA

R.T.: 11.532 min
Delta R.T.: -0.017 min
Response: 25375943
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.186 min
Delta R.T.: -0.024 min
Response: 32012297
Conc: 2.84 ng/ml