

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
 Data File : PS029261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 13:35
 Operator : AR\AJ
 Sample : PB166802BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB166802BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:53:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.159	7.631	1993.8E6	424.4E6	483.853	451.356
Target Compounds							
1) T	Dalapon	2.565f	2.617f	697.1E6	377.8E6	126.277	178.471 #
2) T	3,5-DICHL...	6.320	6.626	2742936	16556713	<MDL	11.692 #
5) T	DICAMBA	7.352	0.000	1925246	0	<MDL	N.D. #
7) T	MCPA	7.673	8.173	20983480	7087487	1.238	2.222 #
8) T	DICHLORPROP	8.063	8.505f	1882796	9683460	<MDL	7.573 #
10) T	Pentachlo...	8.599f	9.378	12854128	19943755	<MDL	<MDL #
11) T	2,4,5-TP ...	9.106f	9.795f	18556966	42856281	<MDL	4.742 #
12) T	2,4,5-T	9.428	10.147	71696302	124.8E6	2.813	15.202 #
13) T	2,4-DB	10.028f	10.755	418.3E6	3016970	100.187	3.941 #
14) T	DINOSEB	11.146f	11.112	6784431	15524381	<MDL	2.561 #
15) T	Picloram	11.025	12.194	32899070	39356518	1.077	3.404 #
16) T	DCPA	11.461f	12.146	514.4E6	95595365	17.143	8.076 #

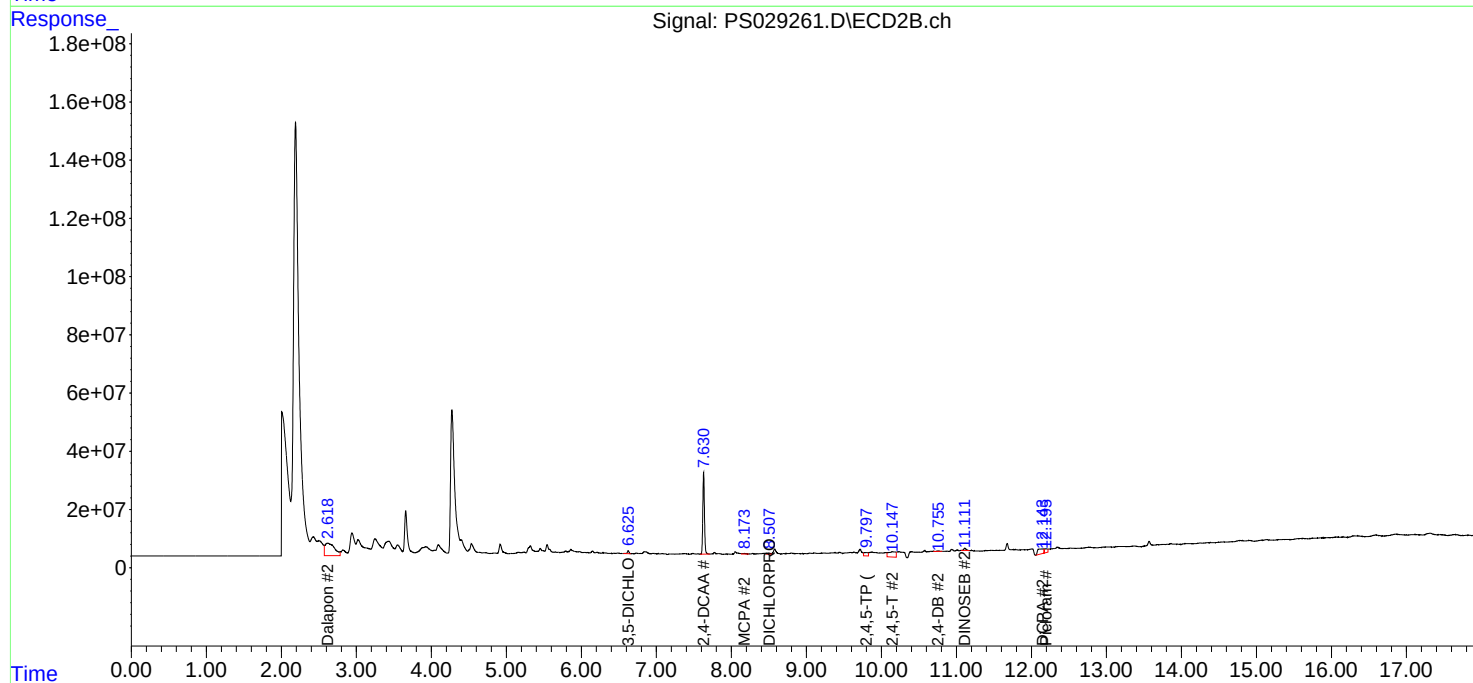
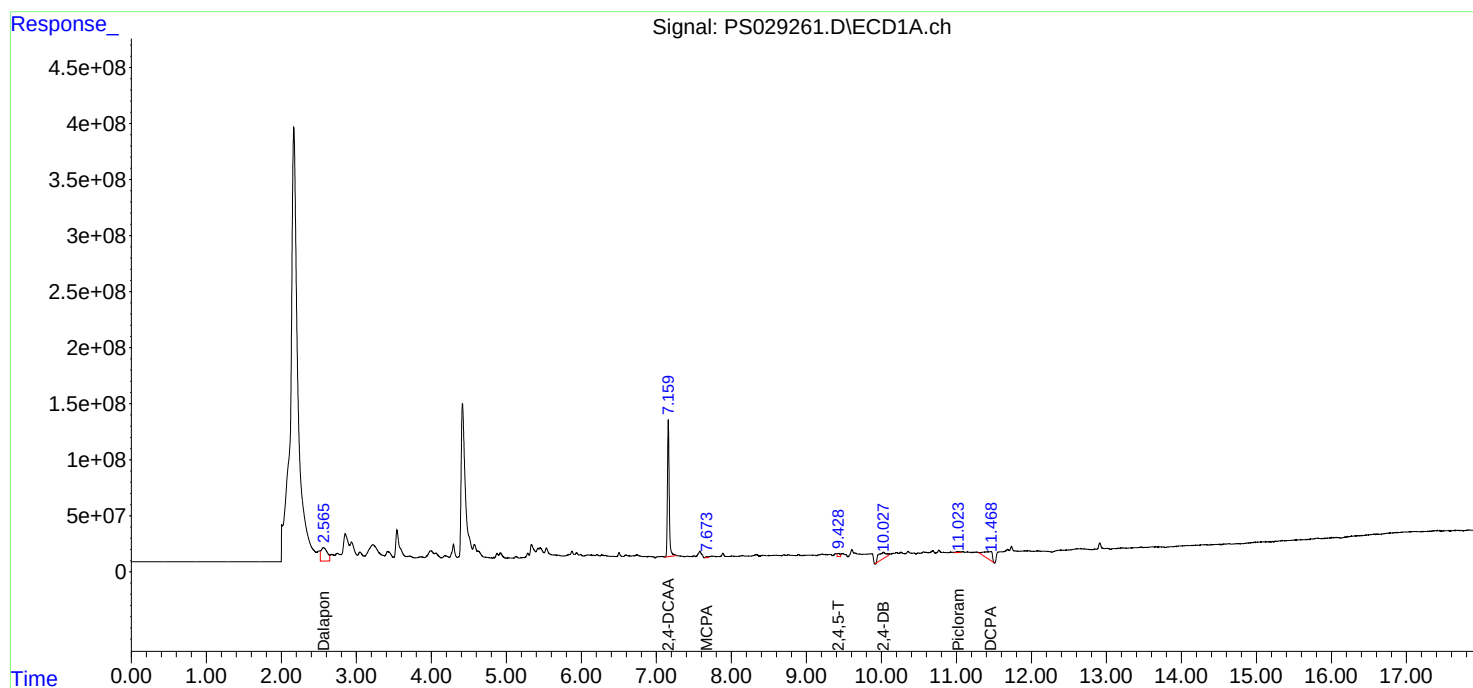
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

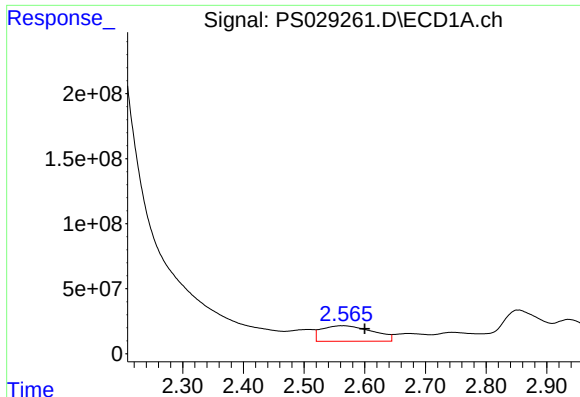
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
Data File : PS029261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2025 13:35
Operator : AR\AJ
Sample : PB166802BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB166802BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 00:53:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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

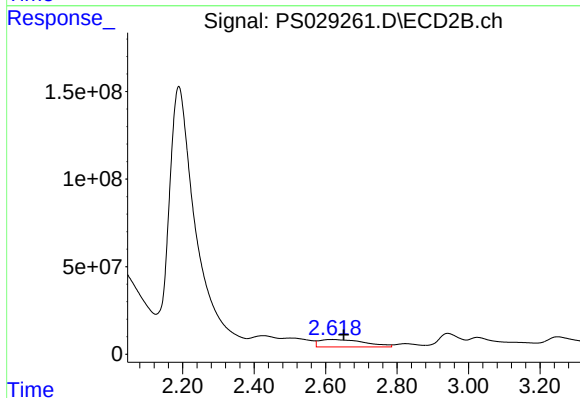




#1 Dalapon

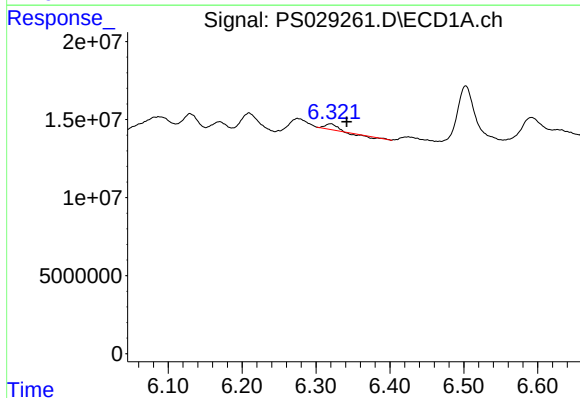
R.T.: 2.565 min
Delta R.T.: -0.035 min
Response: 697084288
Conc: 126.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166802BL



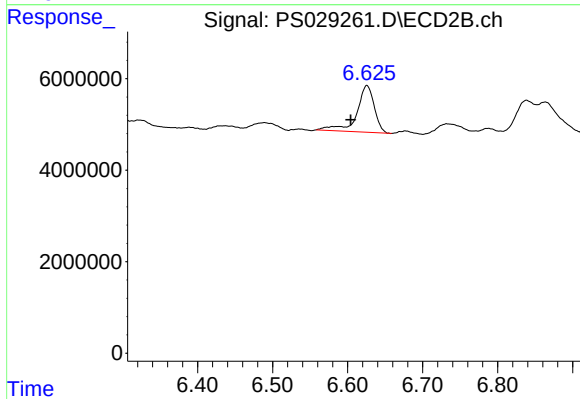
#1 Dalapon

R.T.: 2.617 min
Delta R.T.: -0.033 min
Response: 377845349
Conc: 178.47 ng/ml



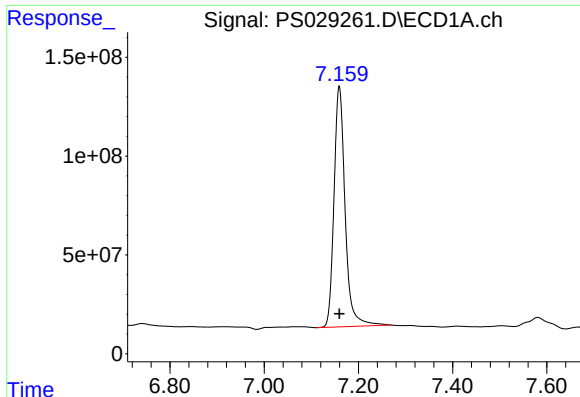
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: -0.022 min
Response: 2742936
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

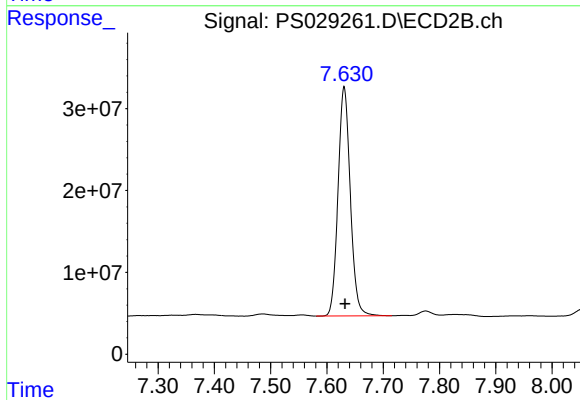
R.T.: 6.626 min
Delta R.T.: 0.022 min
Response: 16556713
Conc: 11.69 ng/ml



#4 2,4-DCAA

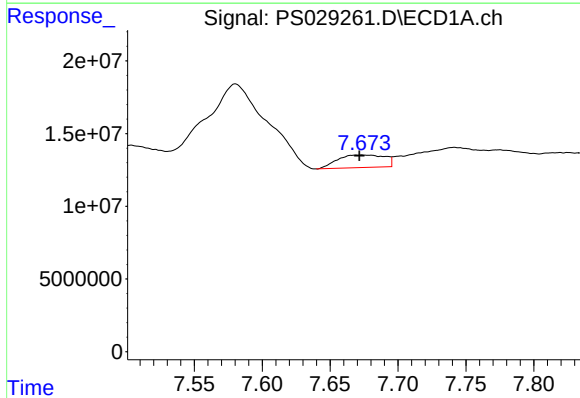
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 1993752629
Conc: 483.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166802BL



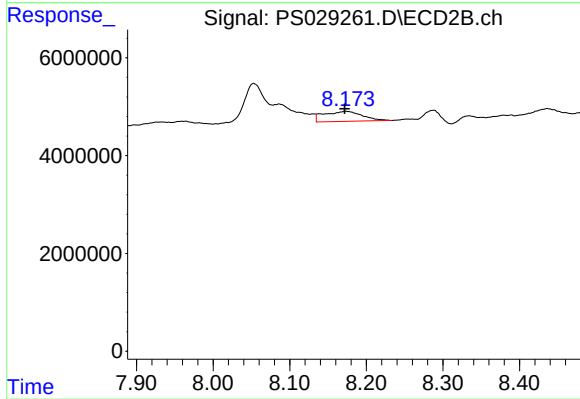
#4 2,4-DCAA

R.T.: 7.631 min
Delta R.T.: -0.001 min
Response: 424424982
Conc: 451.36 ng/ml



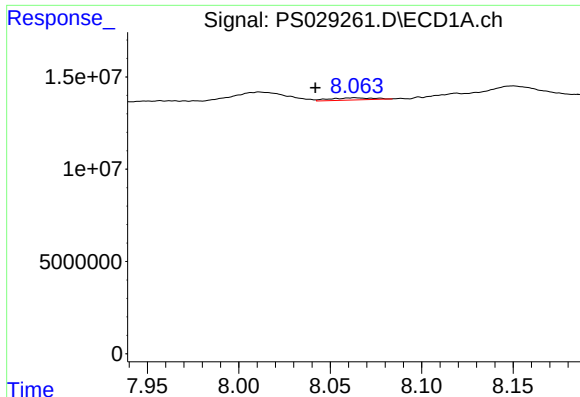
#7 MCPA

R.T.: 7.673 min
Delta R.T.: 0.001 min
Response: 20983480
Conc: 1.24 ug/ml



#7 MCPA

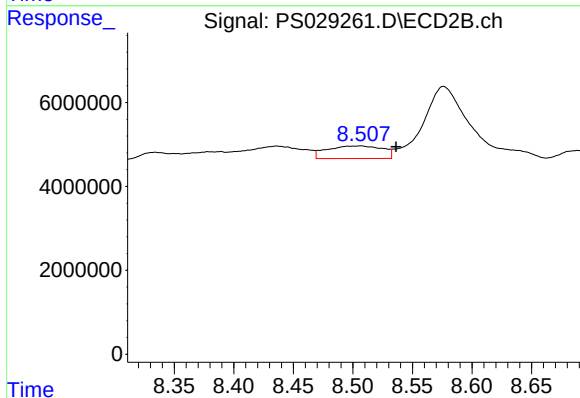
R.T.: 8.173 min
Delta R.T.: 0.002 min
Response: 7087487
Conc: 2.22 ug/ml



#8 DICHLORPROP

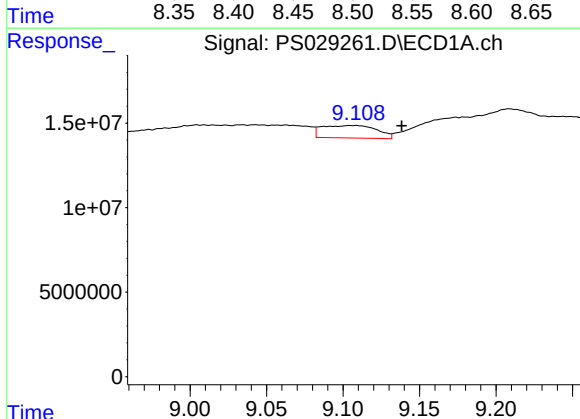
R.T.: 8.063 min
Delta R.T.: 0.022 min
Response: 1882796
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB166802BL



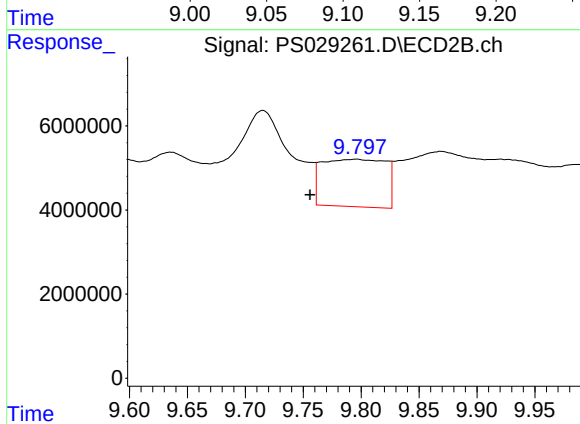
#8 DICHLORPROP

R.T.: 8.505 min
Delta R.T.: -0.031 min
Response: 9683460
Conc: 7.57 ng/ml



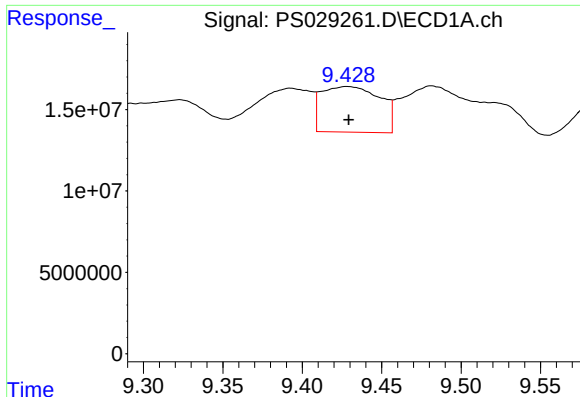
#11 2,4,5-TP (SILVEX)

R.T.: 9.106 min
Delta R.T.: -0.032 min
Response: 18556966
Conc: N.D.



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

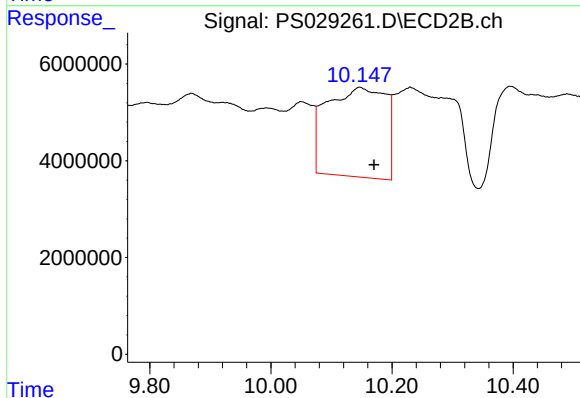
R.T.: 9.795 min
Delta R.T.: 0.039 min
Response: 42856281
Conc: 4.74 ng/ml



#12 2,4,5-T

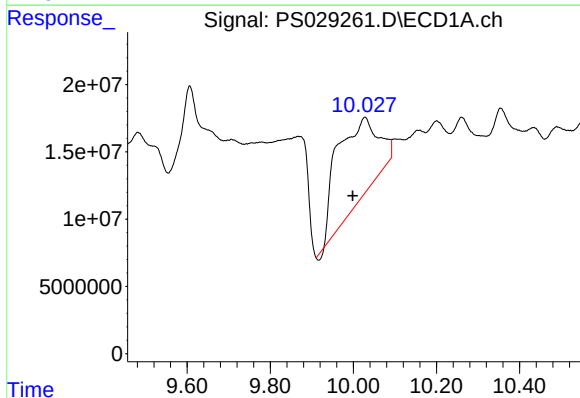
R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 71696302
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166802BL



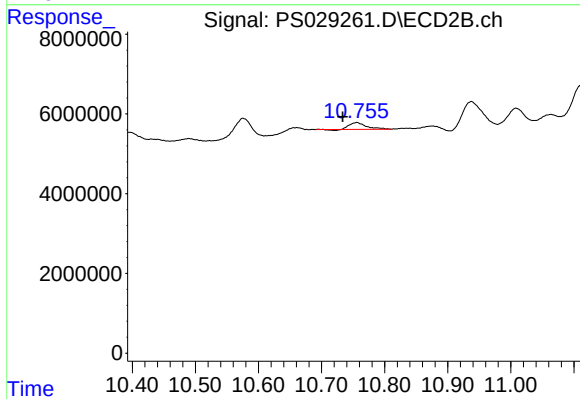
#12 2,4,5-T

R.T.: 10.147 min
Delta R.T.: -0.024 min
Response: 124814585
Conc: 15.20 ng/ml



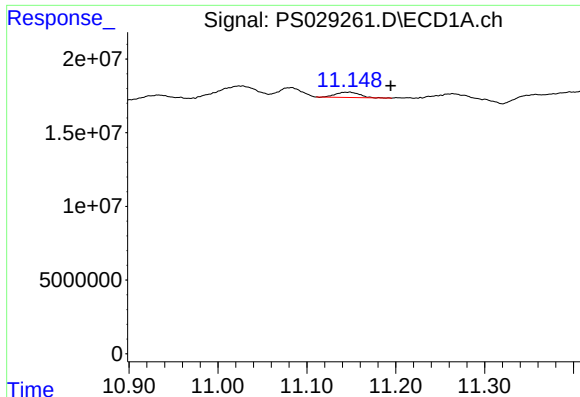
#13 2,4-DB

R.T.: 10.028 min
Delta R.T.: 0.030 min
Response: 418321639
Conc: 100.19 ng/ml



#13 2,4-DB

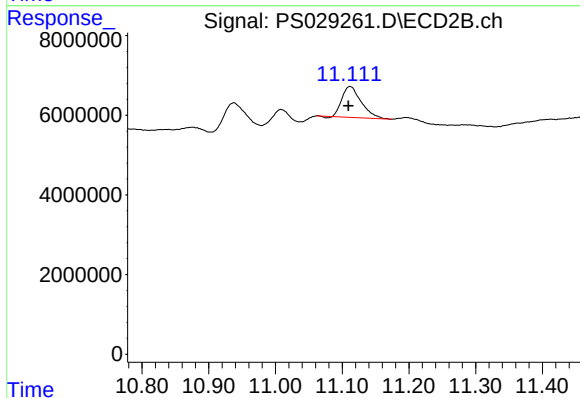
R.T.: 10.755 min
Delta R.T.: 0.022 min
Response: 3016970
Conc: 3.94 ng/ml



#14 DINOSEB

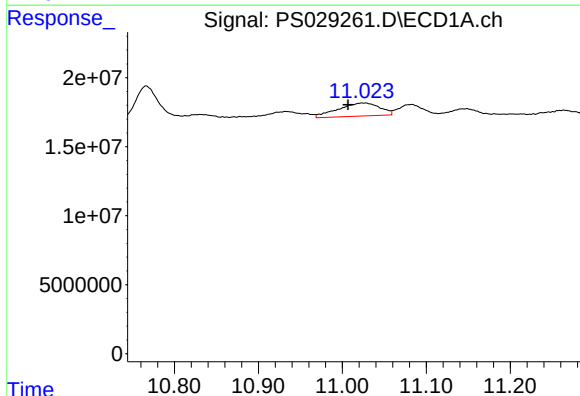
R.T.: 11.146 min
Delta R.T.: -0.048 min
Response: 6784431
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB166802BL



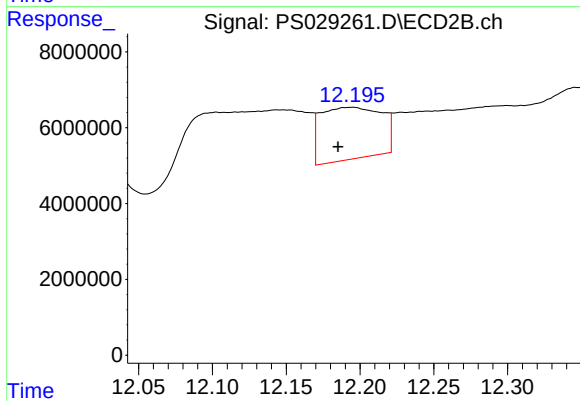
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 15524381
Conc: 2.56 ng/ml



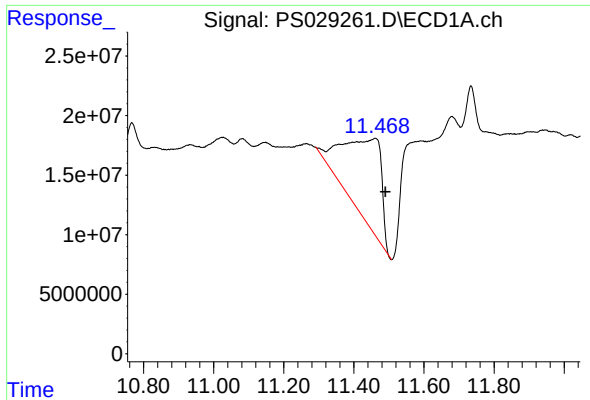
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.018 min
Response: 32899070
Conc: 1.08 ng/ml



#15 Picloram

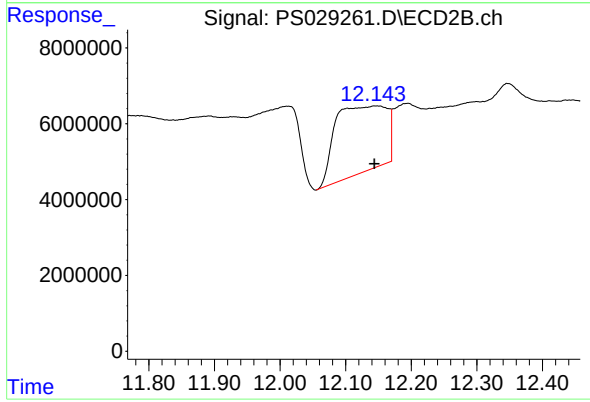
R.T.: 12.194 min
Delta R.T.: 0.009 min
Response: 39356518
Conc: 3.40 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.029 min
Response: 514360856
Conc: 17.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166802BL



#16 DCPA

R.T.: 12.146 min
Delta R.T.: 0.002 min
Response: 95595365
Conc: 8.08 ng/ml