

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 04:42
 Operator : AR\AJ
 Sample : Q3135-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-121

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 05:38:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.285	7.744	1705.3E6	476.2E6	473.502	523.972
Target Compounds							
1) T	Dalapon	2.628f	2.671	1053.1E6	1626.7E6	182.179	577.340 #
2) T	3,5-DICHL...	0.000	6.732f	0	6400336	N.D.	4.197
5) T	DICAMBA	7.472	0.000	12953501	0	<MDL	N.D. #
6) T	MCP	7.684f	8.009f	14085	170489	<MDL	<MDL #
7) T	MCPA	0.000	8.243f	0	64071754	N.D.	22.873
8) T	DICHLORPROP	8.171	8.629f	3232572	3867180	<MDL	2.658 #
10) T	Pentachlo...	8.706	9.510	12717762	38866816	<MDL	<MDL #
11) T	2,4,5-TP ...	9.334f	9.884	74744386	226.9E6	3.564	15.074 #
12) T	2,4,5-T	0.000	10.342	0	148.6E6	N.D.	11.042
13) T	2,4-DB	10.176	10.853f	475.1E6	26750017	203.660	24.999 #
14) T	DINOSEB	11.324f	11.292f	131.9E6	10933492	9.148	1.125 #
15) T	Picloram	11.167	12.424f	18730318	260.5E6	1.040	11.001 #
16) T	DCPA	11.622f	12.311	56055173	34650358	2.080	1.438 #

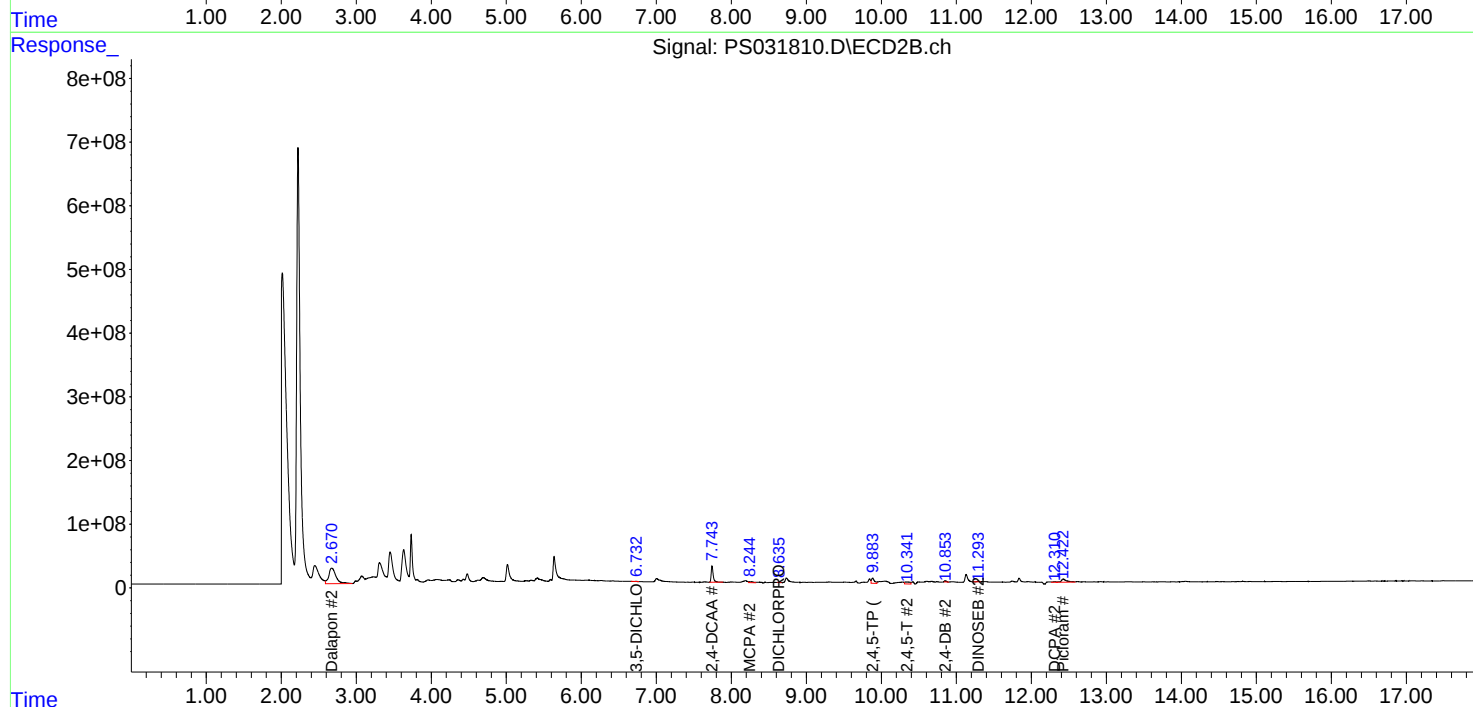
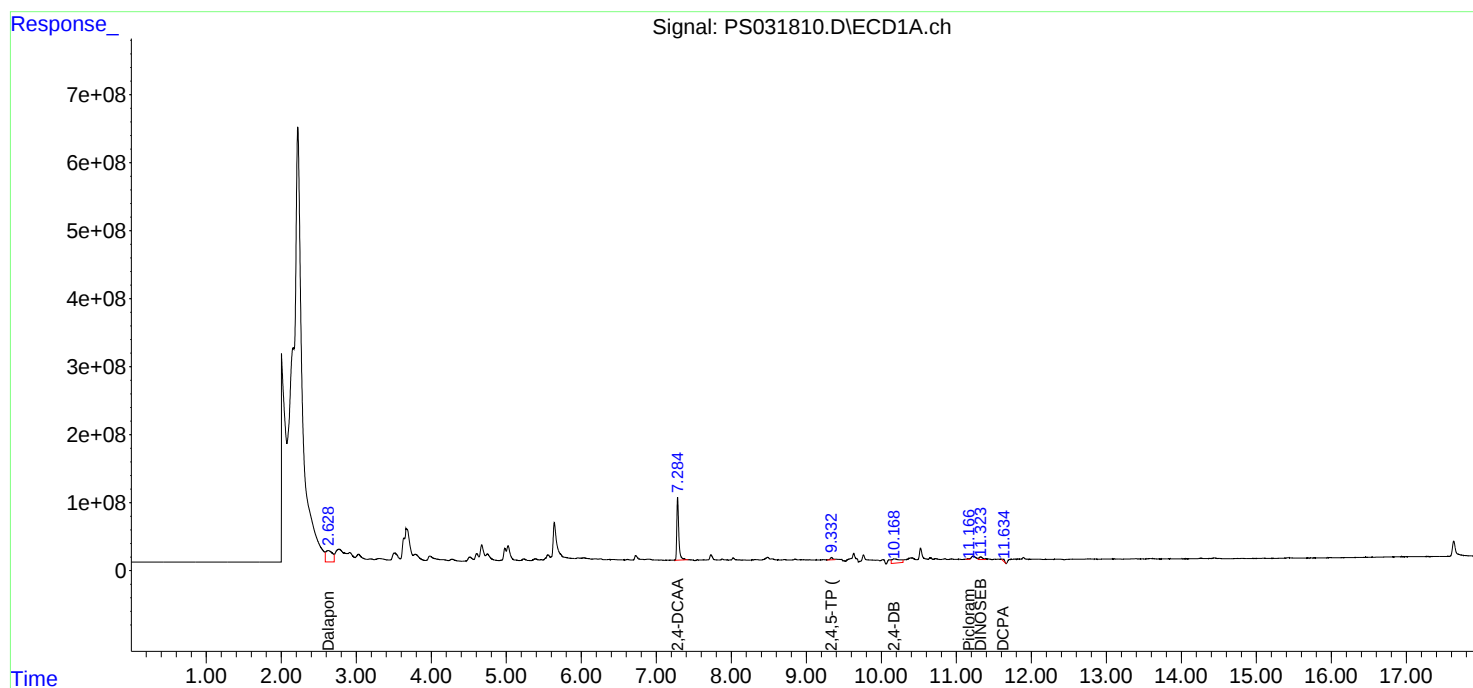
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

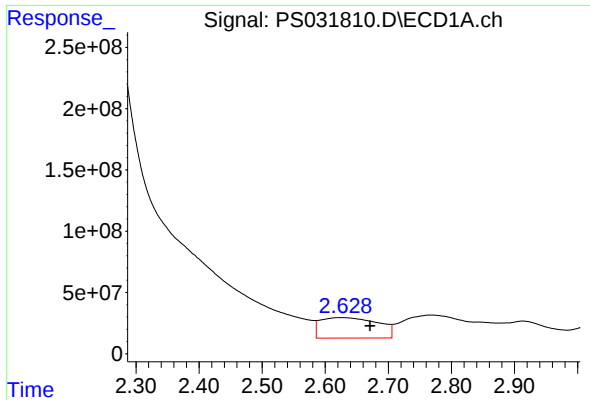
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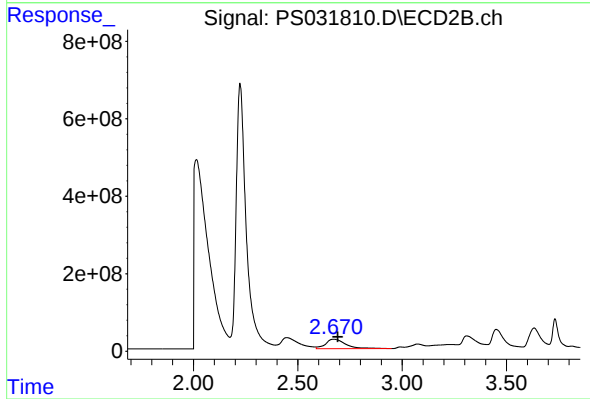




#1 Dalapon

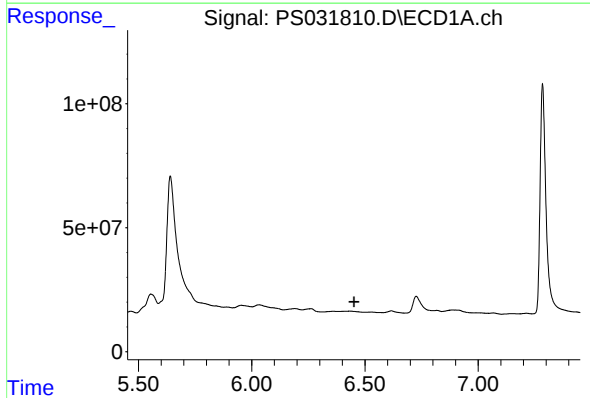
R.T.: 2.628 min
Delta R.T.: -0.043 min
Response: 1053131490
Conc: 182.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-121



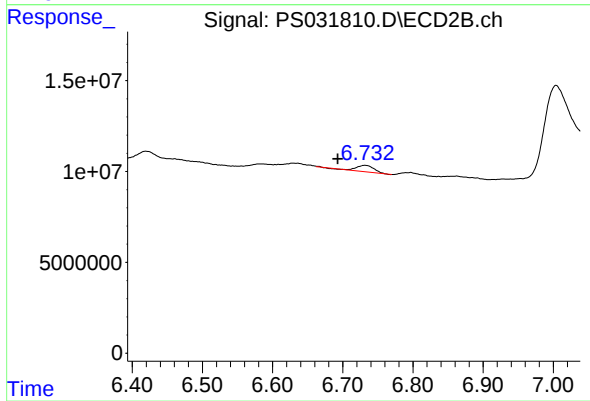
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: -0.021 min
Response: 1626729103
Conc: 577.34 ng/ml



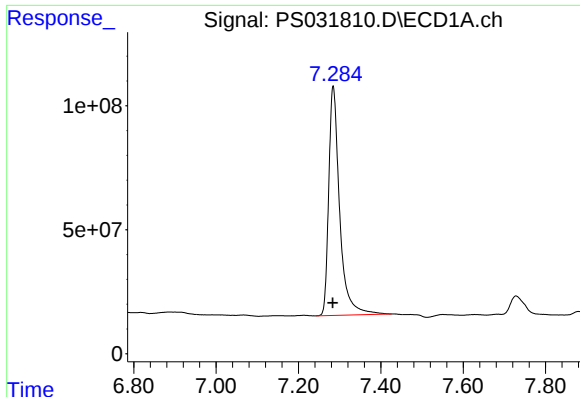
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

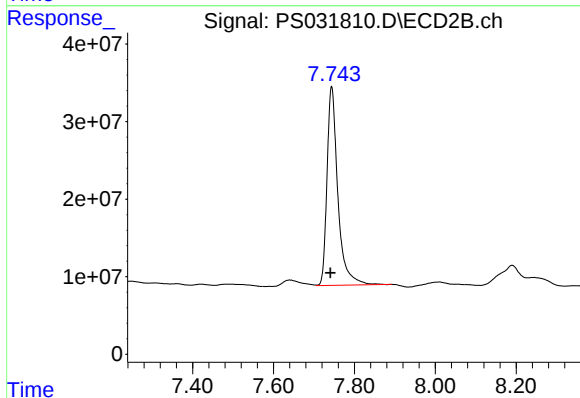
R.T.: 6.732 min
Delta R.T.: 0.039 min
Response: 6400336
Conc: 4.20 ng/ml



#4 2,4-DCAA

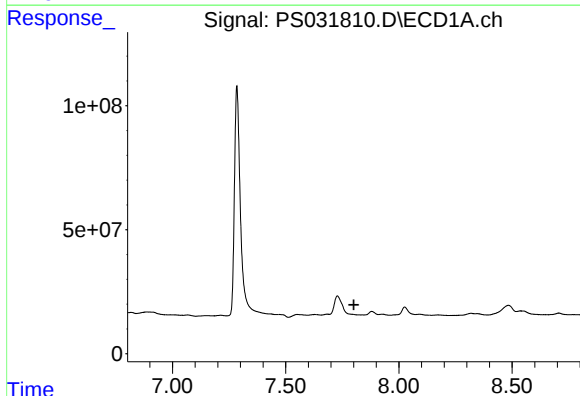
R.T.: 7.285 min
Delta R.T.: 0.001 min
Response: 1705328951
Conc: 473.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-121



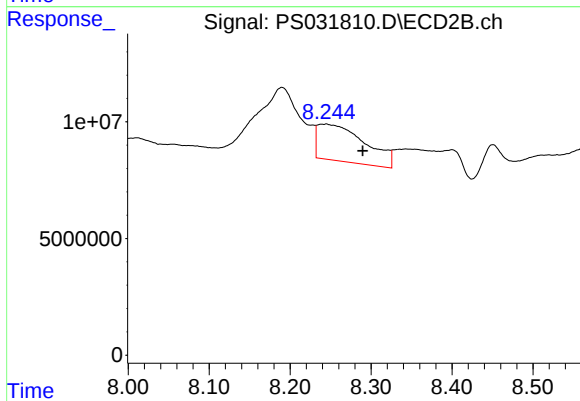
#4 2,4-DCAA

R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 476237757
Conc: 523.97 ng/ml



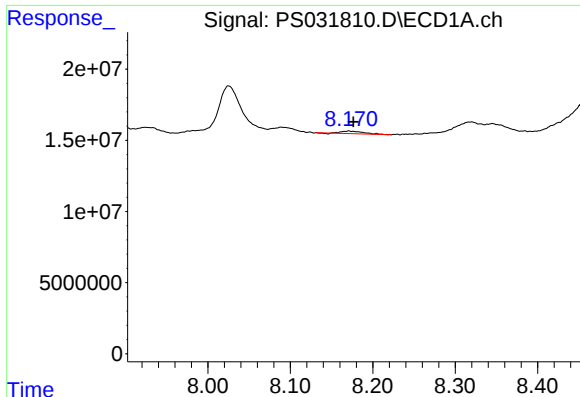
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.802 min
Response: 0
Conc: N.D.



#7 MCPA

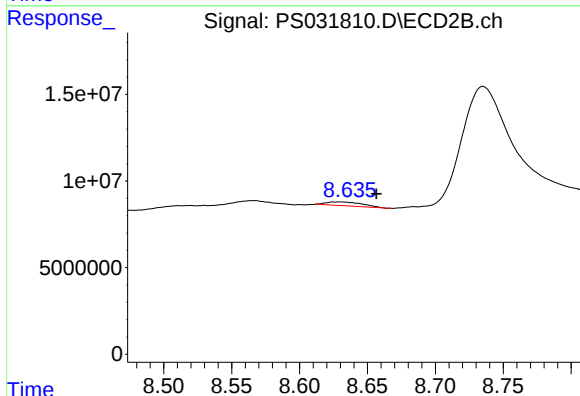
R.T.: 8.243 min
Delta R.T.: -0.047 min
Response: 64071754
Conc: 22.87 ug/ml



#8 DICHLORPROP

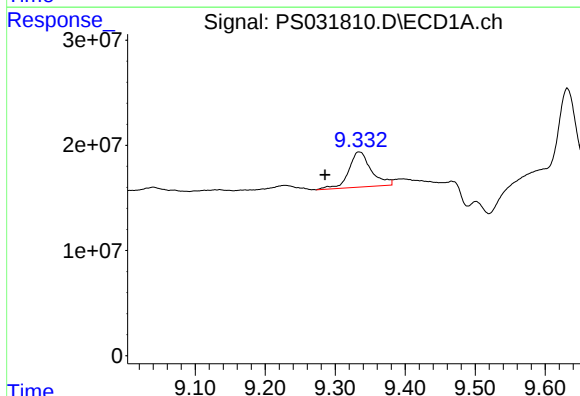
R.T.: 8.171 min
Delta R.T.: -0.005 min
Response: 3232572
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-121



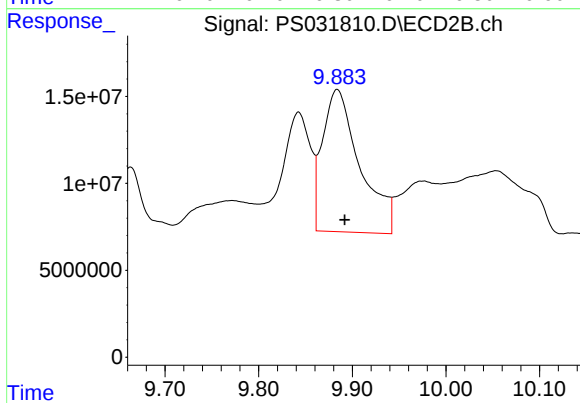
#8 DICHLORPROP

R.T.: 8.629 min
Delta R.T.: -0.027 min
Response: 3867180
Conc: 2.66 ng/ml



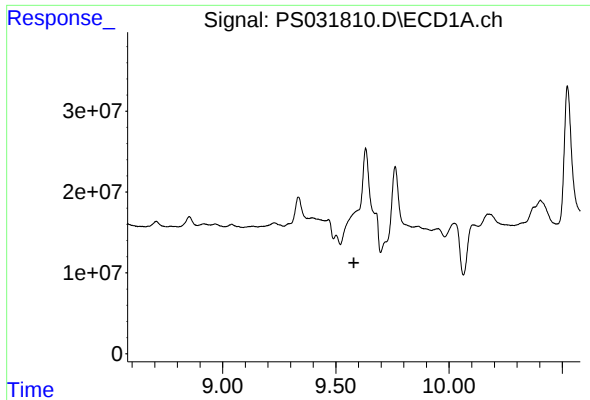
#11 2,4,5-TP (SILVEX)

R.T.: 9.334 min
Delta R.T.: 0.049 min
Response: 74744386
Conc: 3.56 ng/ml



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

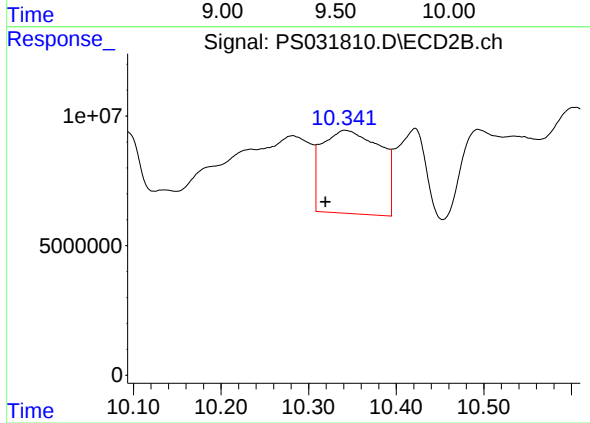
R.T.: 9.884 min
Delta R.T.: -0.008 min
Response: 226926047
Conc: 15.07 ng/ml



#12 2,4,5-T

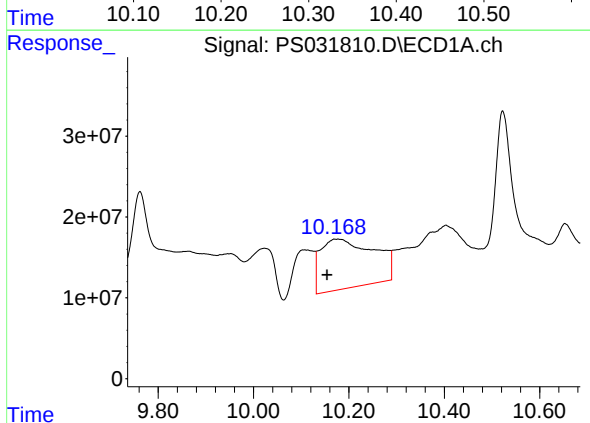
R.T.: 0.000 min
Exp R.T.: 9.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-121



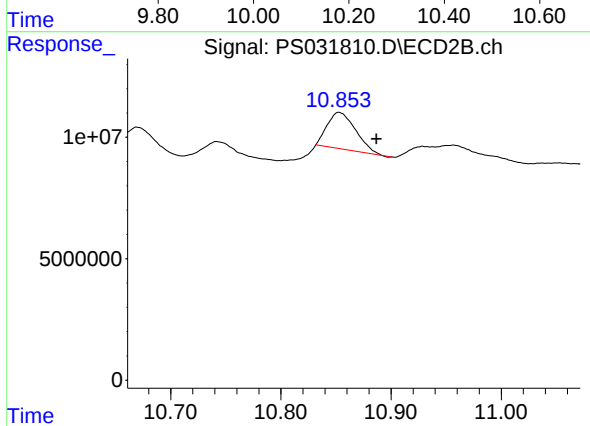
#12 2,4,5-T

R.T.: 10.342 min
Delta R.T.: 0.023 min
Response: 148589638
Conc: 11.04 ng/ml



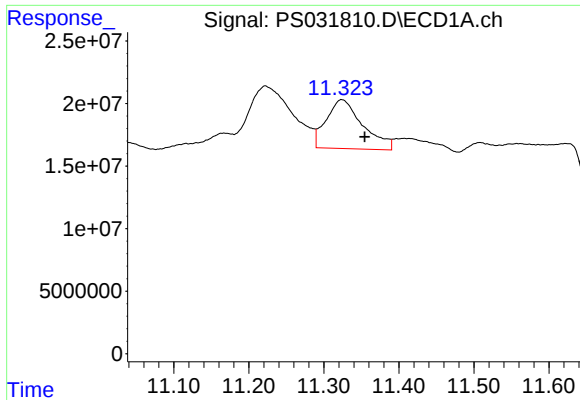
#13 2,4-DB

R.T.: 10.176 min
Delta R.T.: 0.022 min
Response: 475091387
Conc: 203.66 ng/ml



#13 2,4-DB

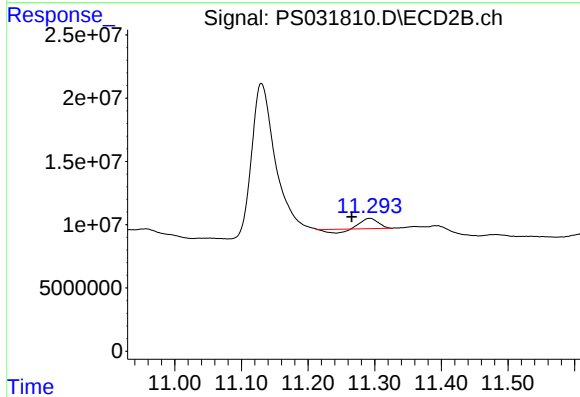
R.T.: 10.853 min
Delta R.T.: -0.034 min
Response: 26750017
Conc: 25.00 ng/ml



#14 DINOSEB

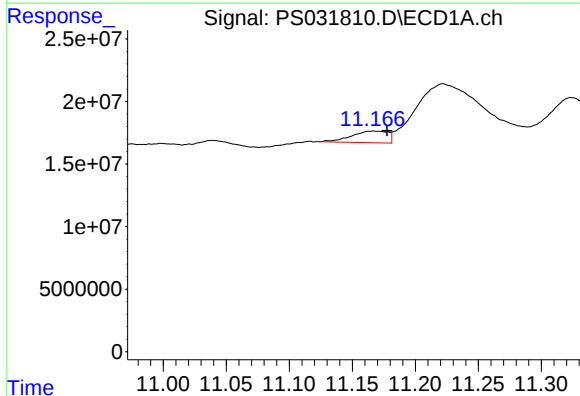
R.T.: 11.324 min
Delta R.T.: -0.030 min
Response: 131937802
Conc: 9.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-121



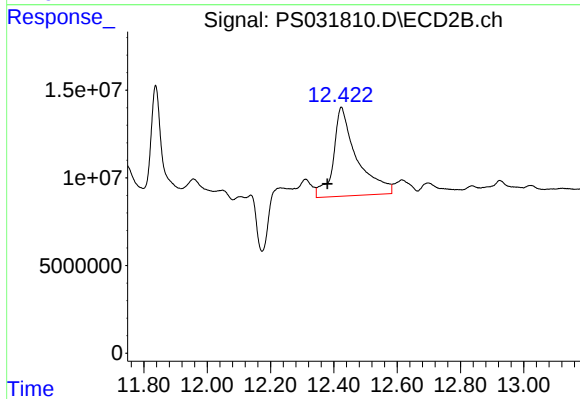
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.027 min
Response: 10933492
Conc: 1.12 ng/ml



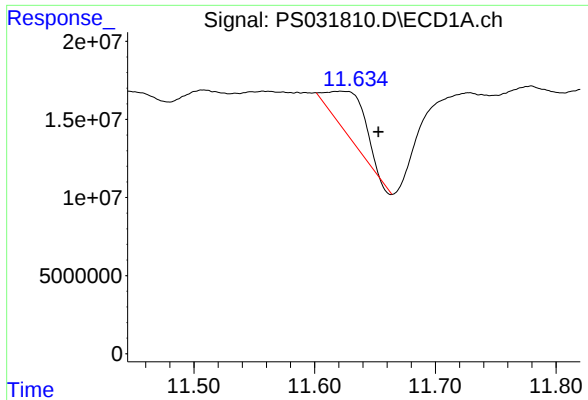
#15 Picloram

R.T.: 11.167 min
Delta R.T.: -0.011 min
Response: 18730318
Conc: 1.04 ng/ml



#15 Picloram

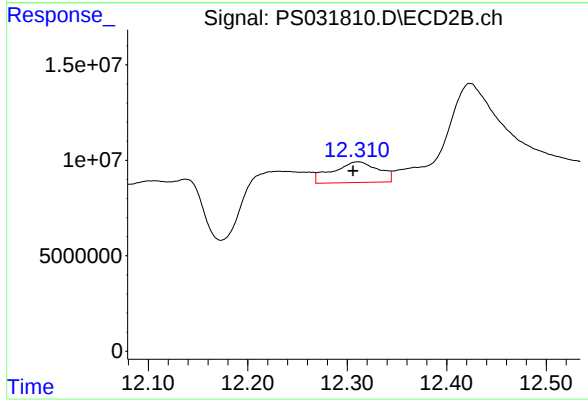
R.T.: 12.424 min
Delta R.T.: 0.044 min
Response: 260545005
Conc: 11.00 ng/ml



#16 DCPA

R.T.: 11.622 min
Delta R.T.: -0.031 min
Response: 56055173
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-121



#16 DCPA

R.T.: 12.311 min
Delta R.T.: 0.005 min
Response: 34650358
Conc: 1.44 ng/ml