

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091525\
 Data File : PS031743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2025 13:23
 Operator : AR\AJ
 Sample : PB169498BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 06:07:08 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	7.286	7.739	1481.7E6	390.2E6	411.404	429.279
Target Compounds							
1) T	Dalapon	2.627f	2.659f	755.7E6	1420.9E6	130.724	504.280 #
2) T	3,5-DICHL...	6.434	6.728f	13250639	16404735	2.484	10.757 #
6) T	MCP	7.634	0.000	1778820	0	<MDL	N.D. #
7) T	MCPA	7.808	0.000	134.4E6	0	12.096	N.D. #
8) T	DICHLORPROP	8.159	0.000	5449003	0	1.530	N.D. #
10) T	Pentachlo...	8.710	9.504	8754578	29193906	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.878	0	339.7E6	N.D.	22.563
12) T	2,4,5-T	9.580	10.327	124.9E6	81452619	6.826	6.053
13) T	2,4-DB	10.189f	10.925f	441.6E6	-326616	189.318	N.D. #
14) T	DINOSEB	11.326f	11.287	66421851	10488972	4.605	1.079 #
15) T	Picloram	11.222f	12.419f	137.0E6	170.2E6	7.609	7.185
16) T	DCPA	11.626f	12.317	62362718	20344868	2.314	<MDL #

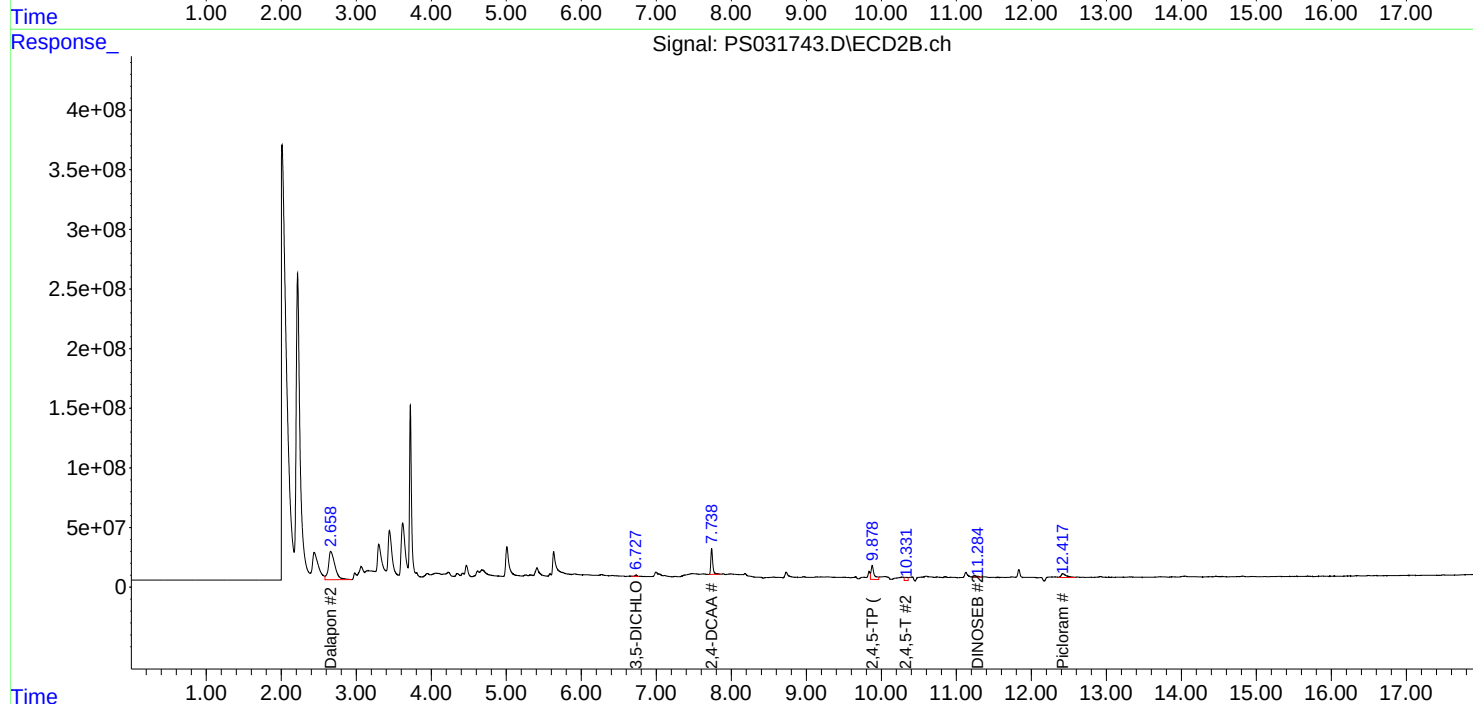
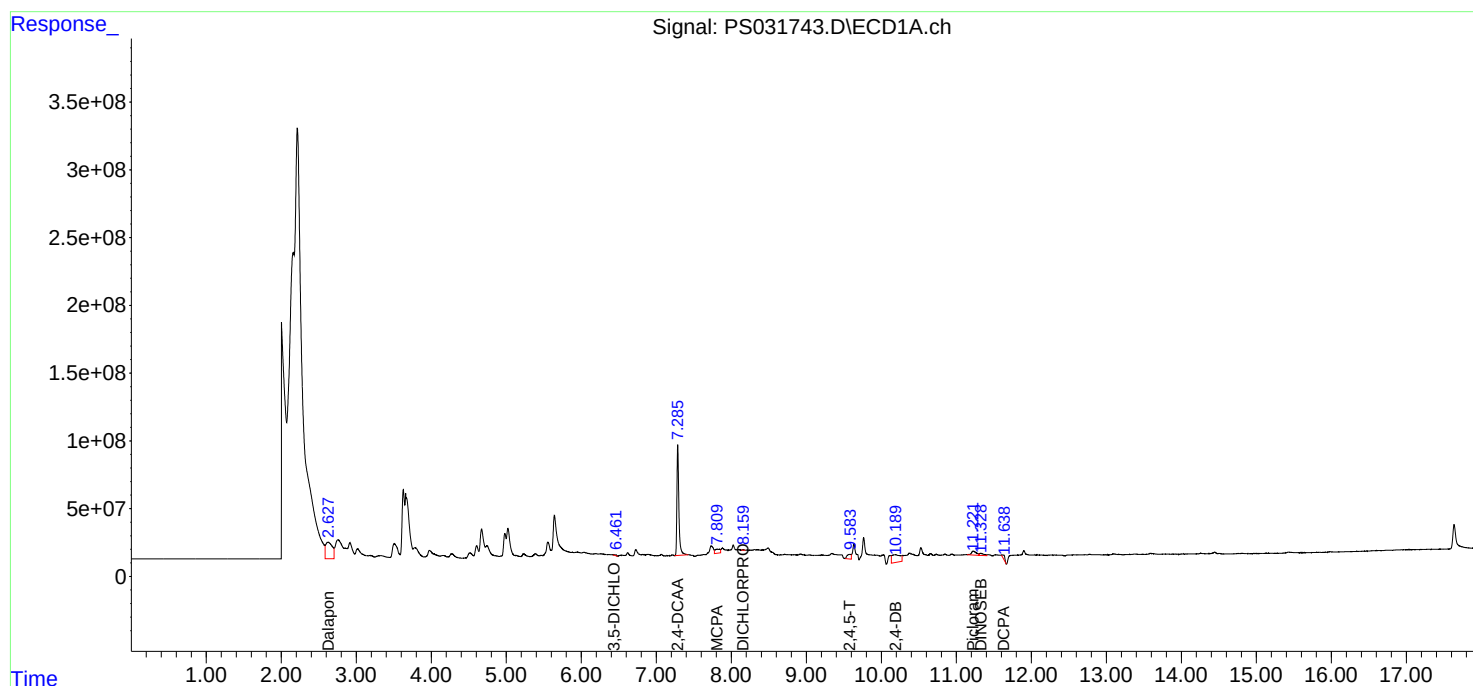
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

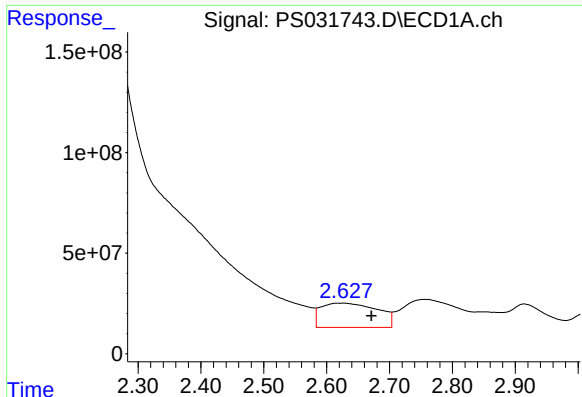
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

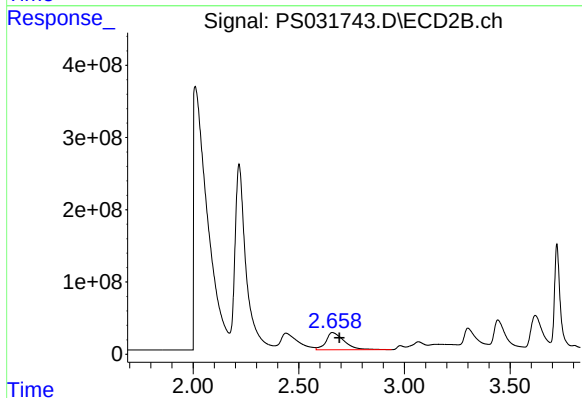




#1 Dalapon

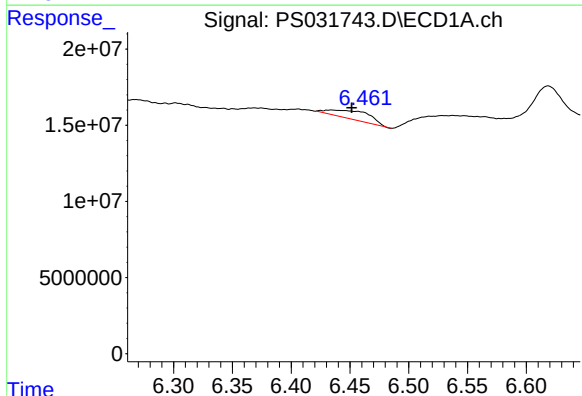
R.T.: 2.627 min
Delta R.T.: -0.044 min
Response: 755679691
Conc: 130.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



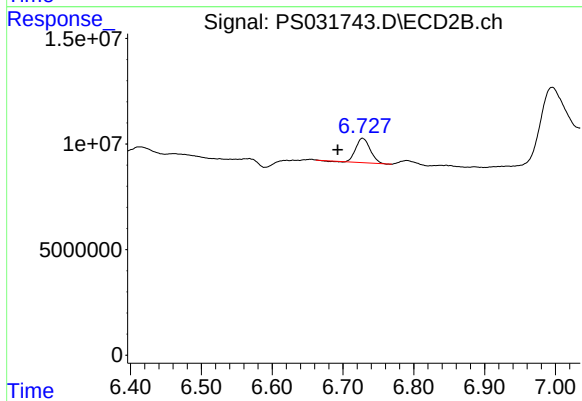
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.033 min
Response: 1420872052
Conc: 504.28 ng/ml



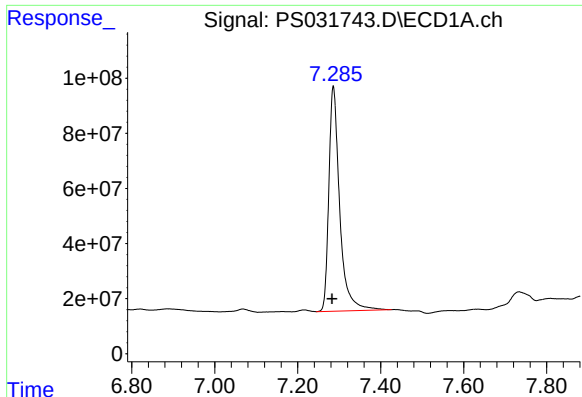
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.017 min
Response: 13250639
Conc: 2.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

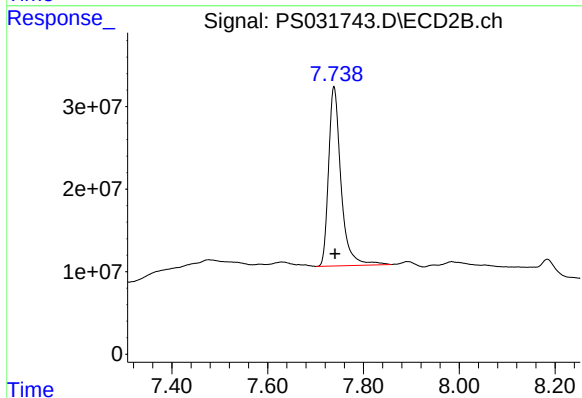
R.T.: 6.728 min
Delta R.T.: 0.035 min
Response: 16404735
Conc: 10.76 ng/ml



#4 2,4-DCAA

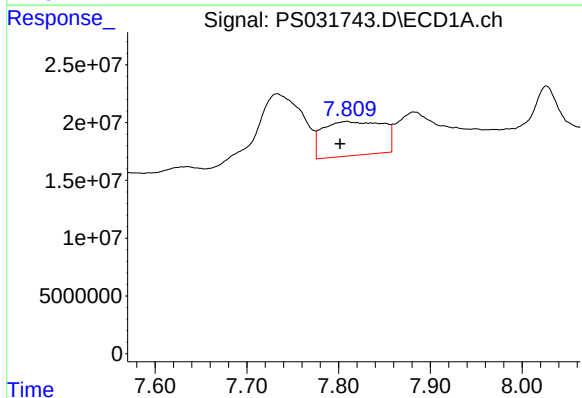
R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 1481682722
Conc: 411.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



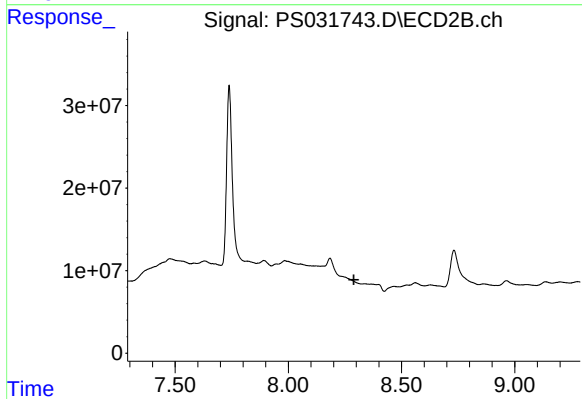
#4 2,4-DCAA

R.T.: 7.739 min
Delta R.T.: -0.002 min
Response: 390171772
Conc: 429.28 ng/ml



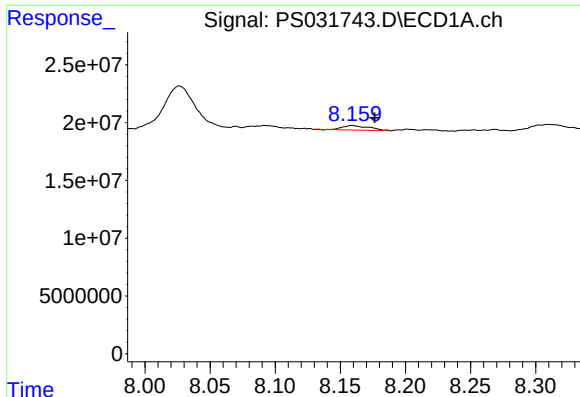
#7 MCPA

R.T.: 7.808 min
Delta R.T.: 0.007 min
Response: 134389773
Conc: 12.10 ug/ml



#7 MCPA

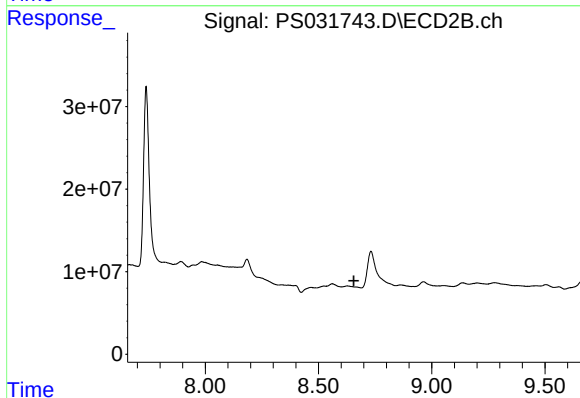
R.T.: 0.000 min
Exp R.T. : 8.290 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

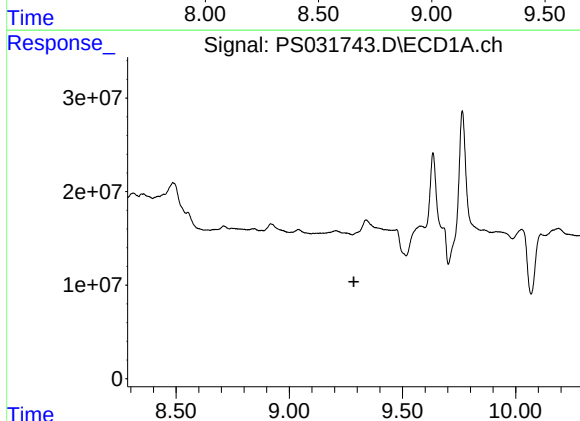
R.T.: 8.159 min
Delta R.T.: -0.017 min
Response: 5449003
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



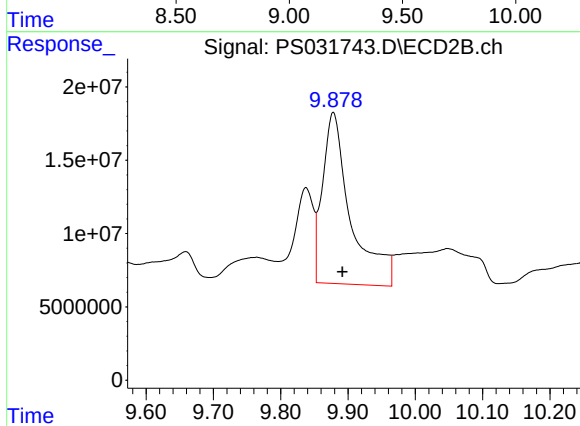
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



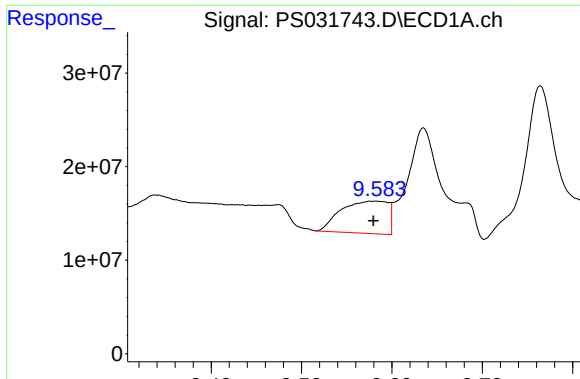
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.285 min
Response: 0
Conc: N.D.



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

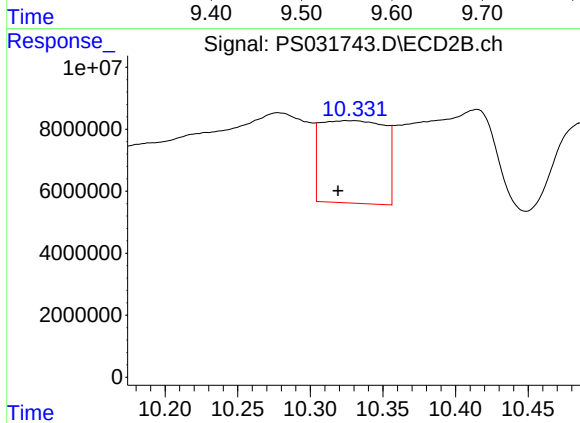
R.T.: 9.878 min
Delta R.T.: -0.014 min
Response: 339664313
Conc: 22.56 ng/ml



#12 2,4,5-T

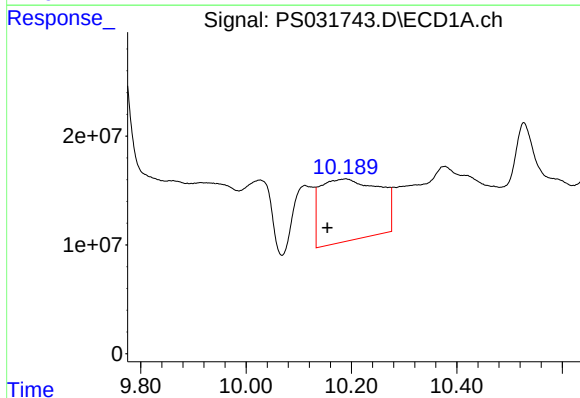
R.T.: 9.580 min
Delta R.T.: 0.000 min
Response: 124907903
Conc: 6.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



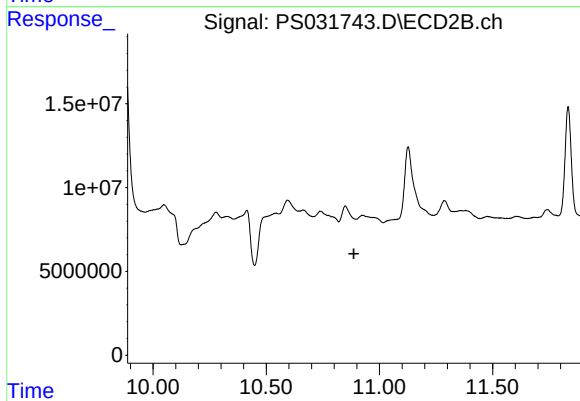
#12 2,4,5-T

R.T.: 10.327 min
Delta R.T.: 0.008 min
Response: 81452619
Conc: 6.05 ng/ml



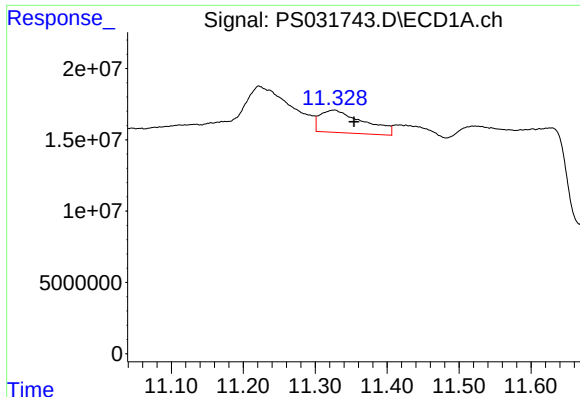
#13 2,4-DB

R.T.: 10.189 min
Delta R.T.: 0.035 min
Response: 441635539
Conc: 189.32 ng/ml



#13 2,4-DB

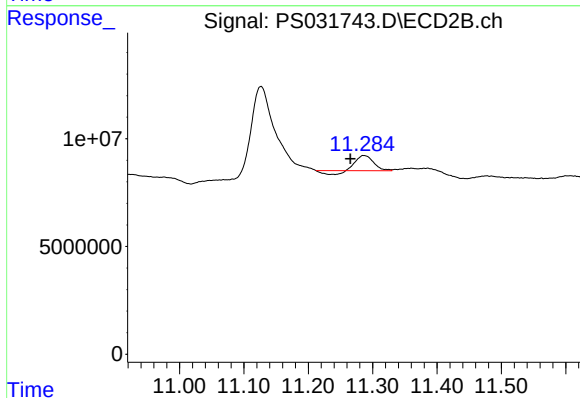
R.T.: 10.925 min
Delta R.T.: 0.038 min
Response: -326616
Conc: N.D.



#14 DINOSEB

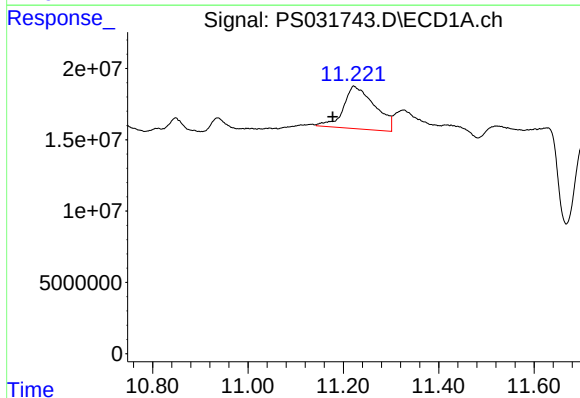
R.T.: 11.326 min
Delta R.T.: -0.029 min
Response: 66421851
Conc: 4.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



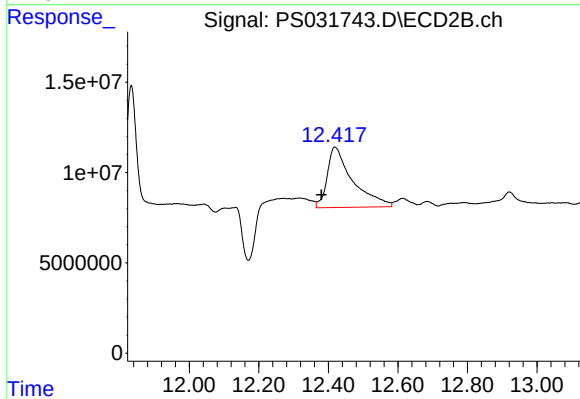
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: 0.021 min
Response: 10488972
Conc: 1.08 ng/ml



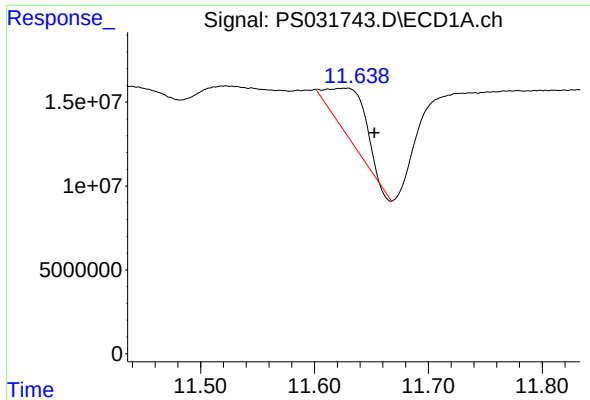
#15 Picloram

R.T.: 11.222 min
Delta R.T.: 0.045 min
Response: 137042557
Conc: 7.61 ng/ml



#15 Picloram

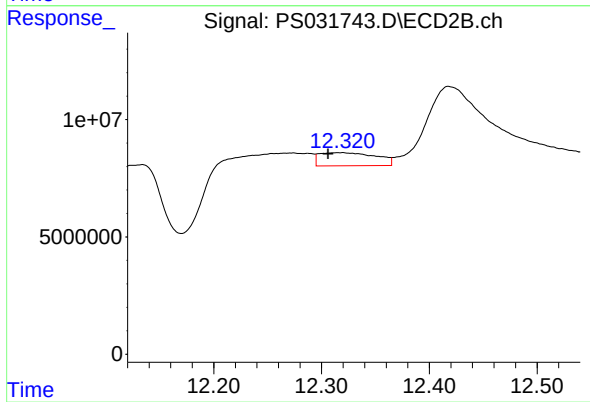
R.T.: 12.419 min
Delta R.T.: 0.039 min
Response: 170157893
Conc: 7.18 ng/ml



#16 DCPA

R.T.: 11.626 min
Delta R.T.: -0.026 min
Response: 62362718
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.317 min
Delta R.T.: 0.011 min
Response: 20344868
Conc: N.D.