

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110325\
 Data File : PS032249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 19:01
 Operator : AR\AJ
 Sample : Q3486-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:41:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.283	7.619	1156.3E6	1309.2E6	255.190	359.124 #
Target Compounds							
1) T	Dalapon	2.619f	2.614	2257.0E6	4722.8E6	314.397	679.143 #
2) T	3,5-DICHL...	6.438	6.586	1032462	5158236	<MDL	<MDL #
5) T	DICAMBA	7.440f	0.000	8163184	0	<MDL	N.D. #
6) T	MCP	7.671f	7.875f	14707907	13927784	1.351	1.047
7) T	MCPA	7.804	0.000	14878202	0	1.108	N.D. #
8) T	DICHLORPROP	8.143f	8.487f	16298551	158.4E6	3.664	33.217 #
9) T	2,4-D	8.398	8.898f	67061419	610412	14.864	<MDL #
10) T	Pentachlo...	8.697	9.329f	12487550	69580202	<MDL	1.185 #
11) T	2,4,5-TP ...	9.243f	9.737	79062096	270.2E6	3.039	10.060 #
12) T	2,4,5-T	9.591	10.171	36282414	590.3E6	1.522	24.887 #
13) T	2,4-DB	10.183f	10.772f	772.8E6	184.2E6	293.264	48.850 #
14) T	DINOSEB	11.339	11.113	99958965	109.3E6	4.804	6.181 #
15) T	Picloram	11.165	12.269f	30985856	71877130	1.460	1.933 #
16) T	DCPA	11.616f	12.135	94880929	27296536	2.828	<MDL #

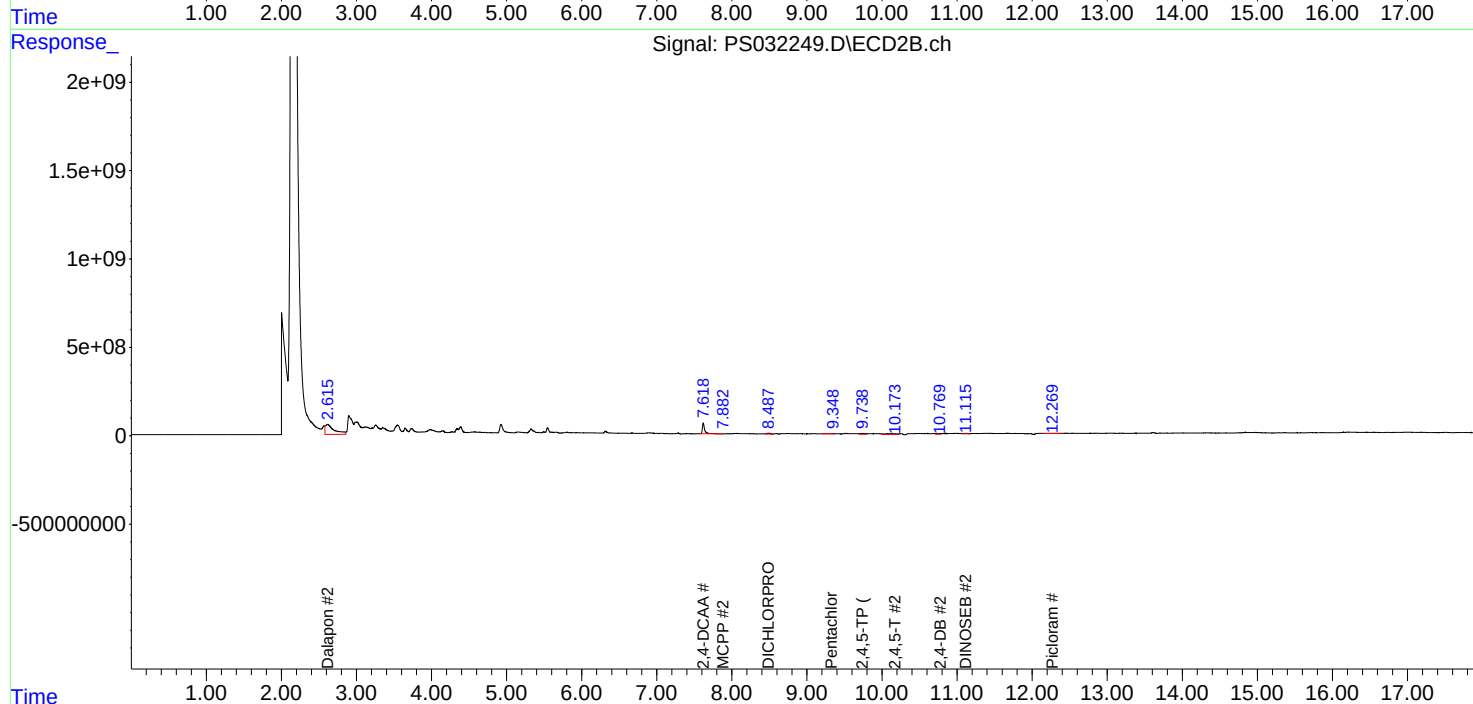
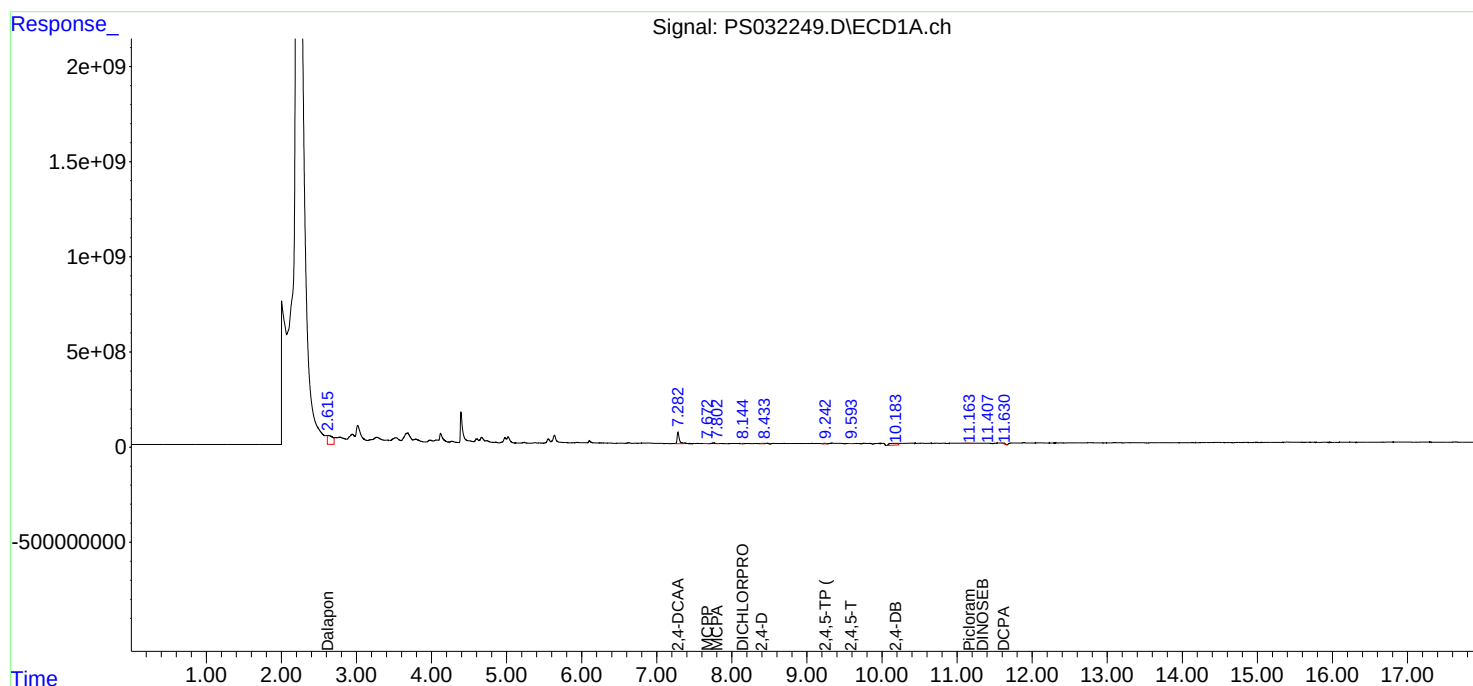
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

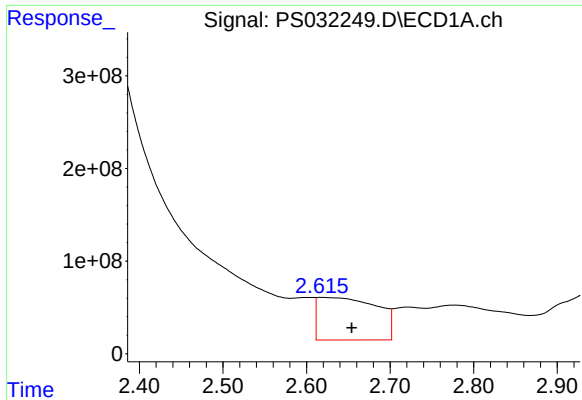
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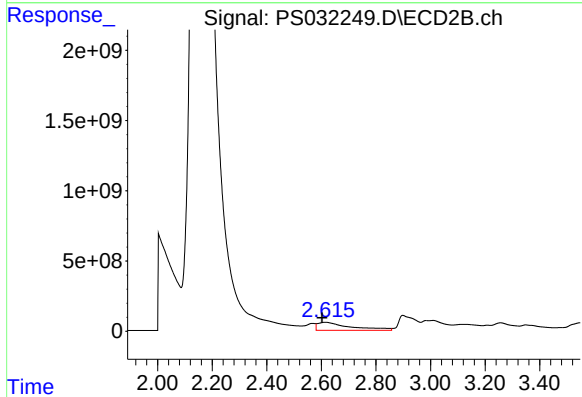




#1 Dalapon

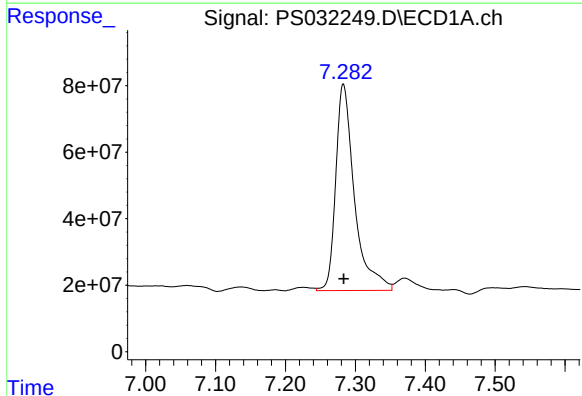
R.T.: 2.619 min
Delta R.T.: -0.035 min
Response: 2256983540
Conc: 314.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP5



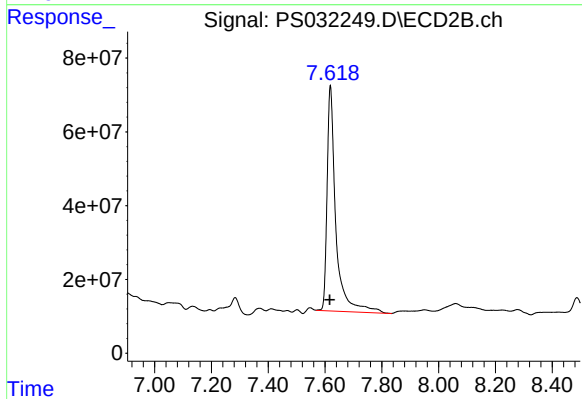
#1 Dalapon

R.T.: 2.614 min
Delta R.T.: 0.012 min
Response: 4722761606
Conc: 679.14 ng/ml



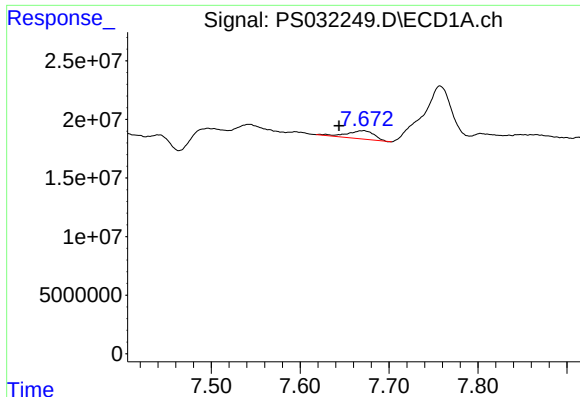
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1156337006
Conc: 255.19 ng/ml



#4 2,4-DCAA

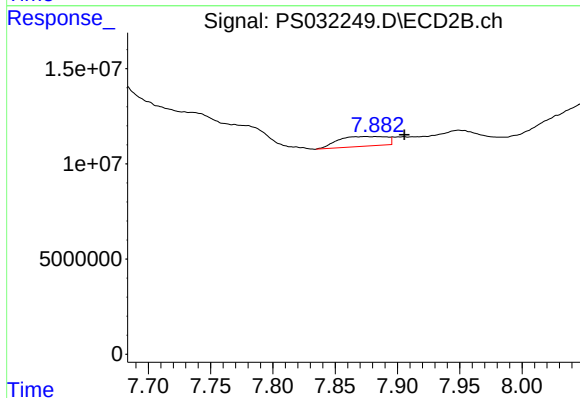
R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 1309186588
Conc: 359.12 ng/ml



#6 MCP

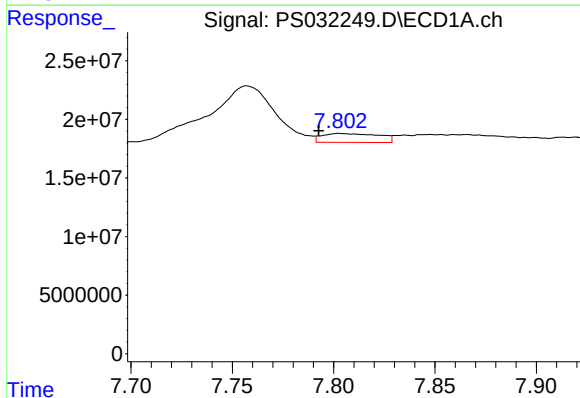
R.T.: 7.671 min
Delta R.T.: 0.027 min
Response: 14707907
Conc: 1.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP5



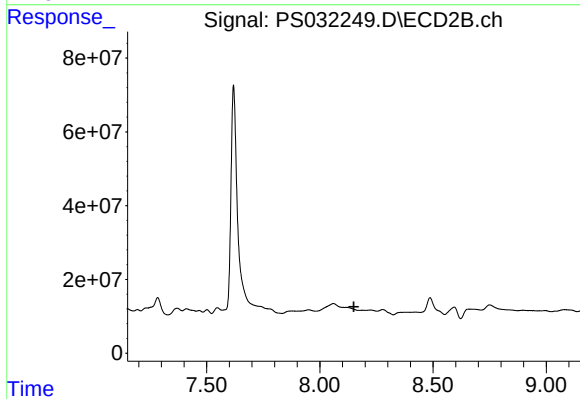
#6 MCP

R.T.: 7.875 min
Delta R.T.: -0.031 min
Response: 13927784
Conc: 1.05 ug/ml



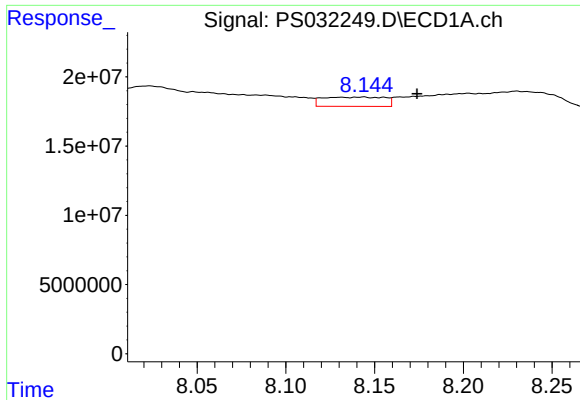
#7 MCP

R.T.: 7.804 min
Delta R.T.: 0.011 min
Response: 14878202
Conc: 1.11 ug/ml



#7 MCP

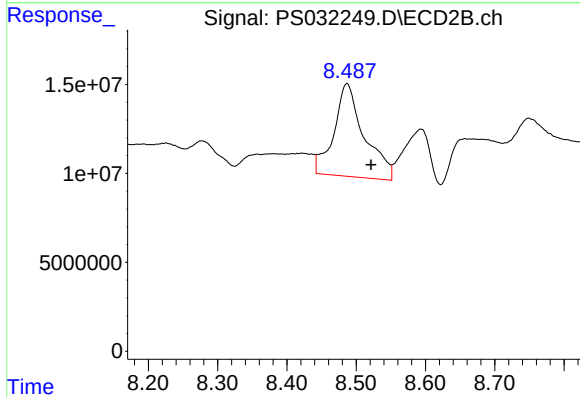
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

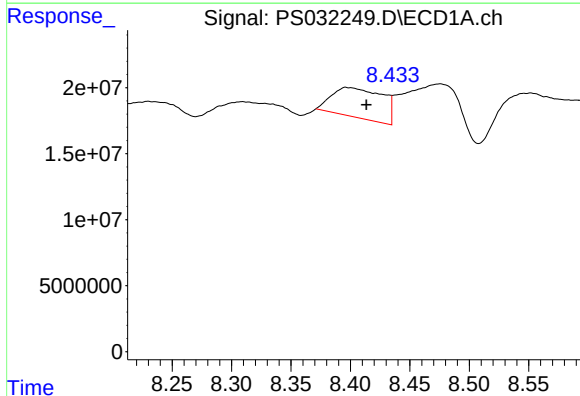
R.T.: 8.143 min
Delta R.T.: -0.031 min
Response: 16298551
Conc: 3.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP5



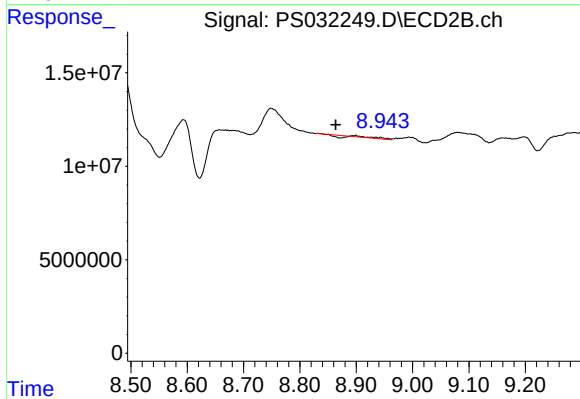
#8 DICHLORPROP

R.T.: 8.487 min
Delta R.T.: -0.035 min
Response: 158415130
Conc: 33.22 ng/ml



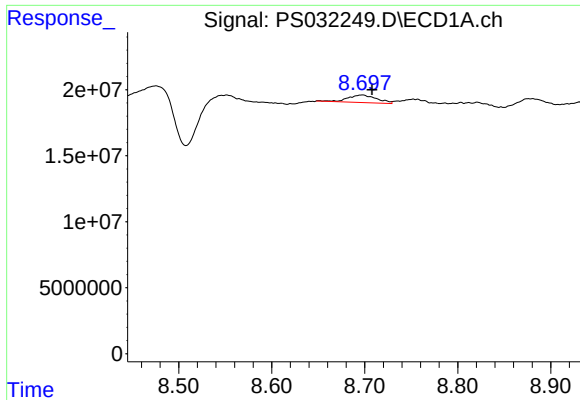
#9 2,4-D

R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 67061419
Conc: 14.86 ng/ml



#9 2,4-D

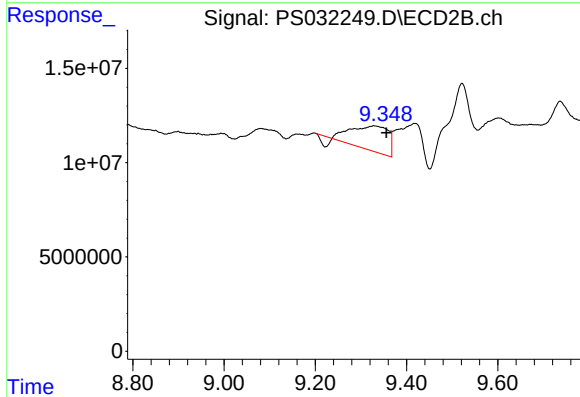
R.T.: 8.898 min
Delta R.T.: 0.034 min
Response: 610412
Conc: N.D.



#10 Pentachlorophenol

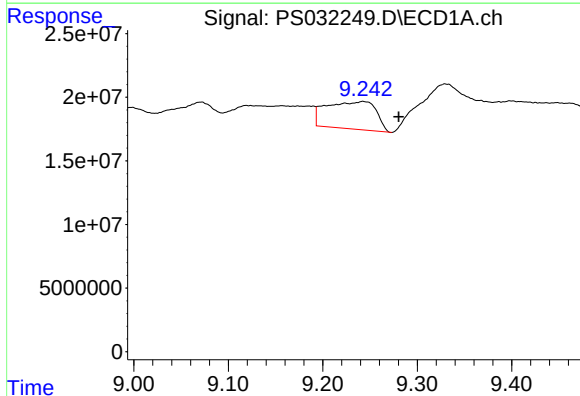
R.T.: 8.697 min
Delta R.T.: -0.011 min
Response: 12487550
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP5



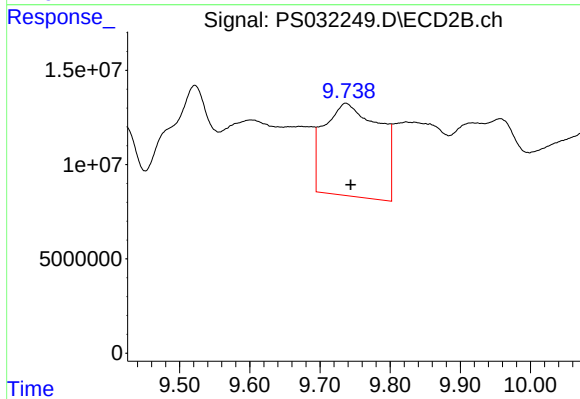
#10 Pentachlorophenol

R.T.: 9.329 min
Delta R.T.: -0.027 min
Response: 69580202
Conc: 1.19 ng/ml



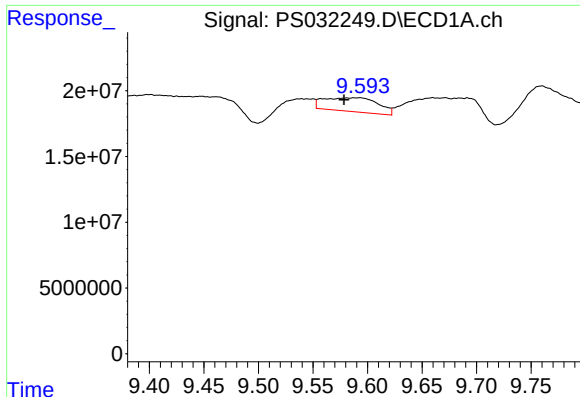
#11 2,4,5-TP (SILVEX)

R.T.: 9.243 min
Delta R.T.: -0.037 min
Response: 79062096
Conc: 3.04 ng/ml



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

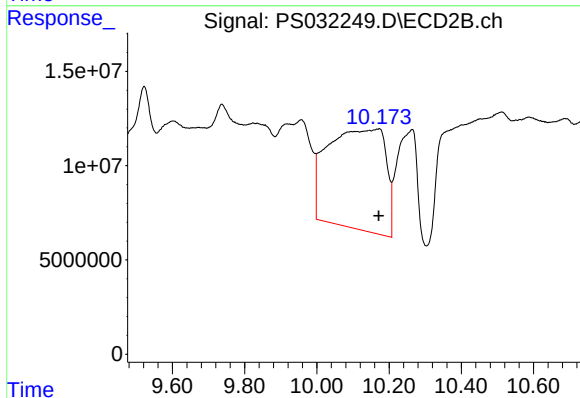
R.T.: 9.737 min
Delta R.T.: -0.007 min
Response: 270161580
Conc: 10.06 ng/ml



#12 2,4,5-T

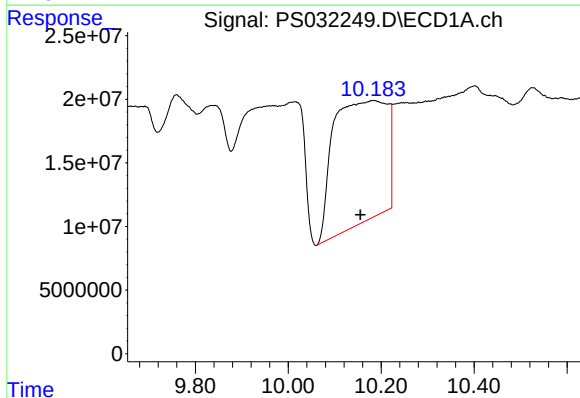
R.T.: 9.591 min
Delta R.T.: 0.013 min
Response: 36282414
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP5



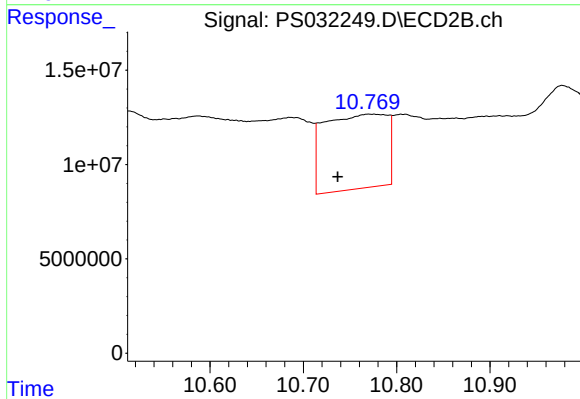
#12 2,4,5-T

R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 590264905
Conc: 24.89 ng/ml



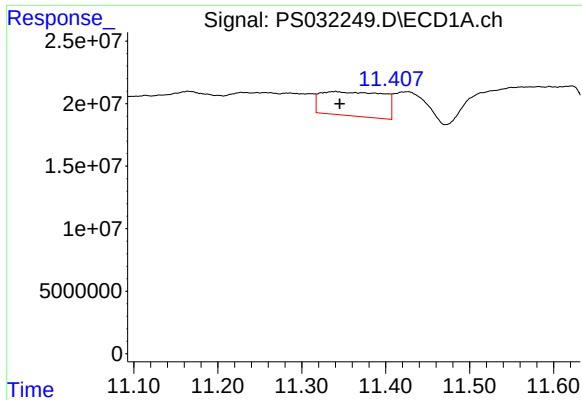
#13 2,4-DB

R.T.: 10.183 min
Delta R.T.: 0.028 min
Response: 772785776
Conc: 293.26 ng/ml



#13 2,4-DB

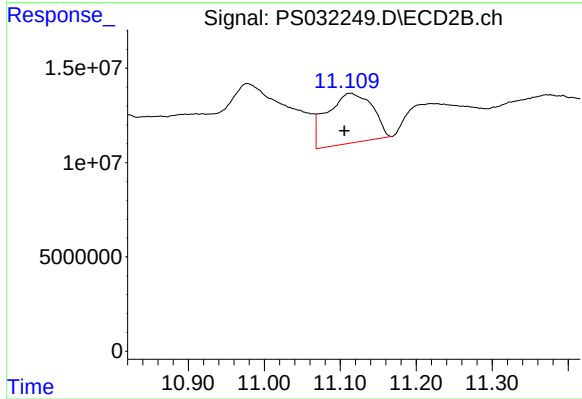
R.T.: 10.772 min
Delta R.T.: 0.035 min
Response: 184229060
Conc: 48.85 ng/ml



#14 DINOSEB

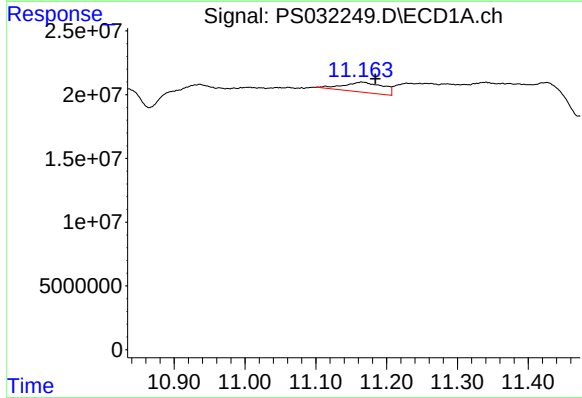
R.T.: 11.339 min
Delta R.T.: -0.006 min
Response: 99958965
Conc: 4.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP5



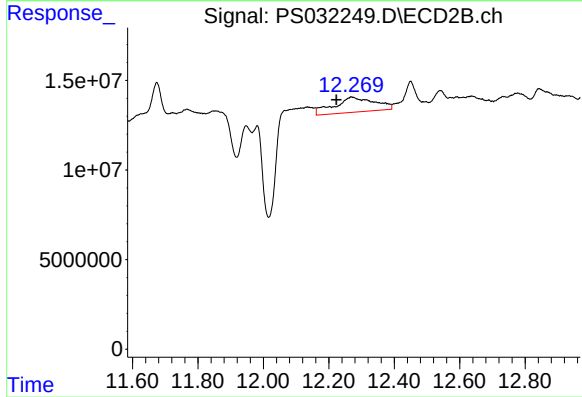
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: 0.008 min
Response: 109327730
Conc: 6.18 ng/ml



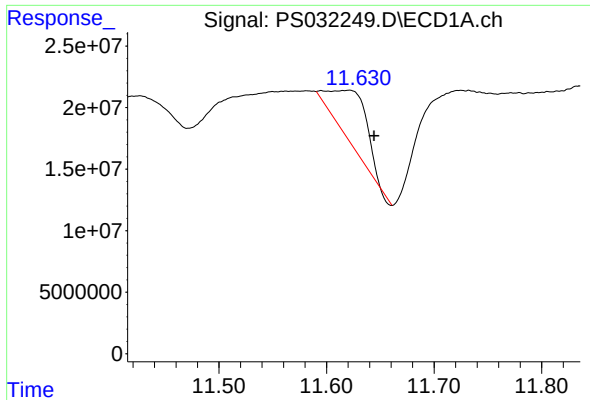
#15 Picloram

R.T.: 11.165 min
Delta R.T.: -0.019 min
Response: 30985856
Conc: 1.46 ng/ml



#15 Picloram

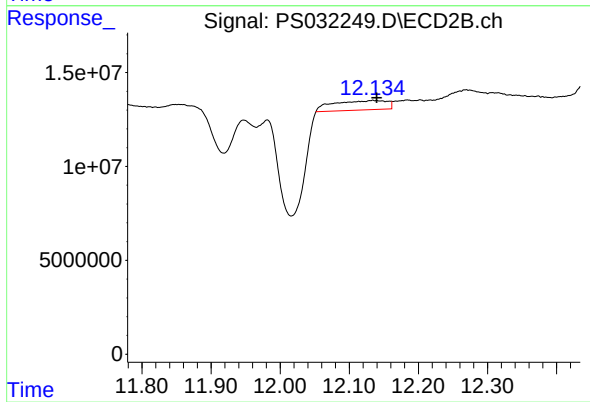
R.T.: 12.269 min
Delta R.T.: 0.046 min
Response: 71877130
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 11.616 min
Delta R.T.: -0.029 min
Response: 94880929
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP5



#16 DCPA

R.T.: 12.135 min
Delta R.T.: -0.005 min
Response: 27296536
Conc: N.D.