

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021325\
 Data File : PS029154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 16:12
 Operator : AR\AJ
 Sample : PB166710BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB166710BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 01:19:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021225.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 09:17:13 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	7.190	7.662	1359.2E6	489.9E6	491.761	462.819
Target Compounds							
1) T	Dalapon	2.577f	2.627f	185.6E6	133.1E6	58.667	70.318
2) T	3,5-DICHL...	6.382	6.654	3372247	15089872	<MDL	9.864 #
5) T	DICAMBA	0.000	7.856	0	15616527	N.D.	2.826
6) T	MCP	7.504f	7.959	1558010	2430884	<MDL	<MDL #
7) T	MCPA	7.703	8.208	12069324	9413205	1.261	2.691 #
8) T	DICHLORPROP	8.045f	8.535f	5822593	9788036	1.843	7.108 #
10) T	Pentachlo...	8.606	9.415	11215567	12251914	<MDL	<MDL #
11) T	2,4,5-TP ...	9.133f	9.753f	14513539	216.7E6	<MDL	22.187 #
12) T	2,4,5-T	9.471	10.224	31992888	70670291	1.652	7.630 #
14) T	DINOSEB	11.189f	11.152	621.7E6	28616987	42.873	5.189 #
15) T	Picloram	11.059	12.235	873.9E6	250.6E6	27.350	18.227 #
16) T	DCPA	11.507	12.235f	263.0E6	250.6E6	9.070	20.316 #

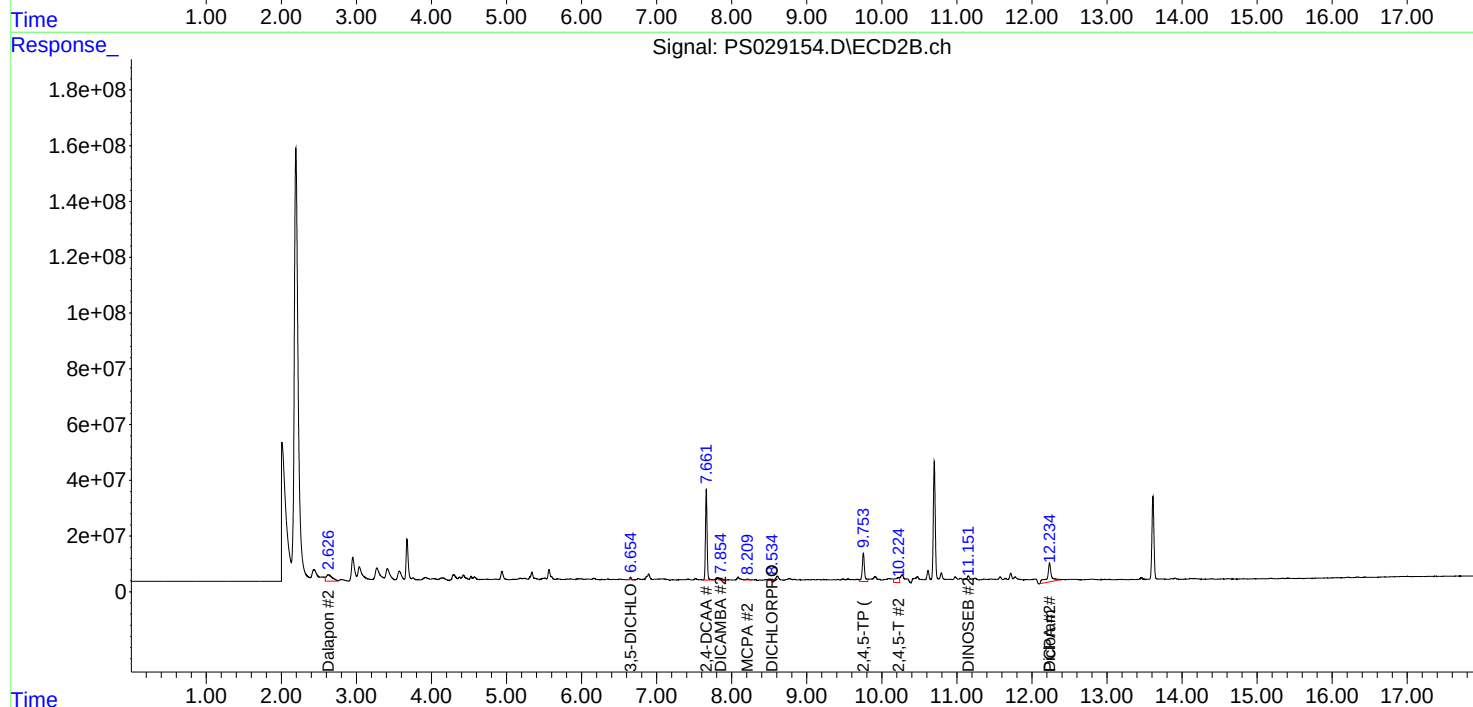
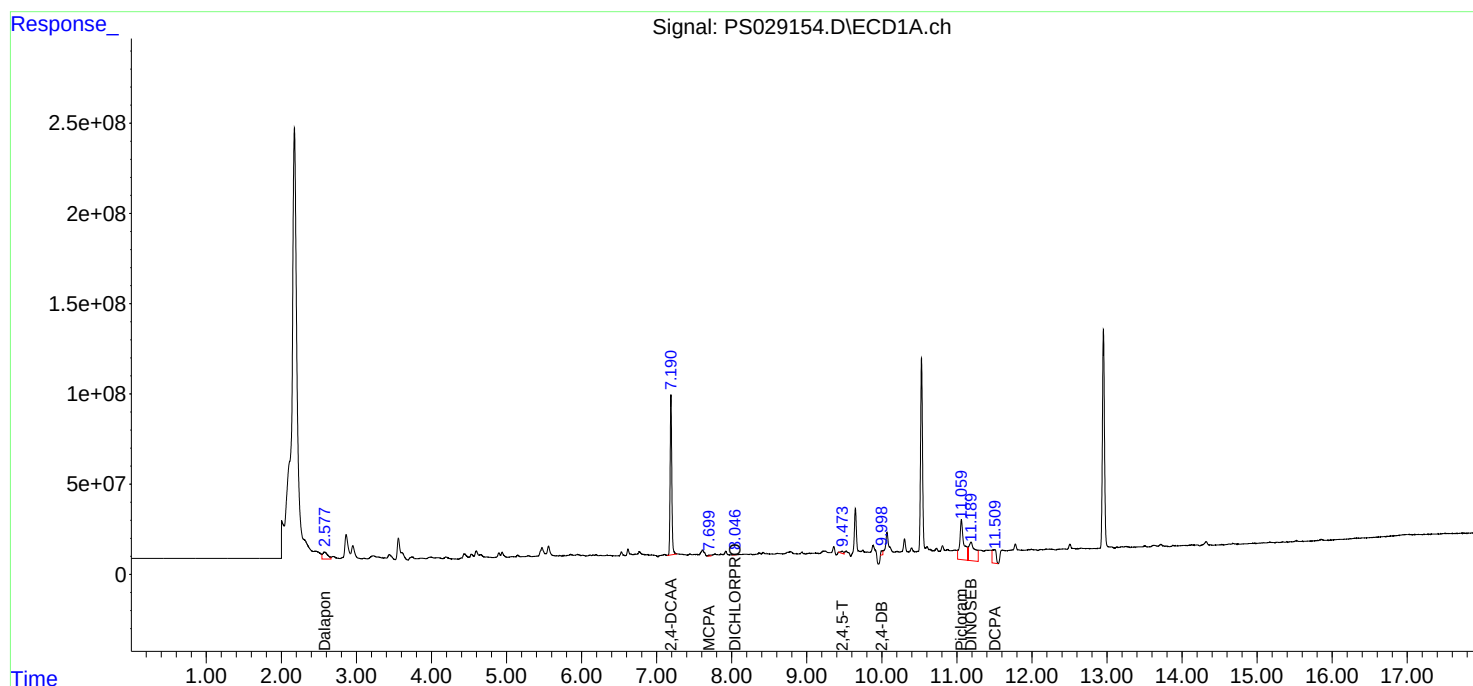
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

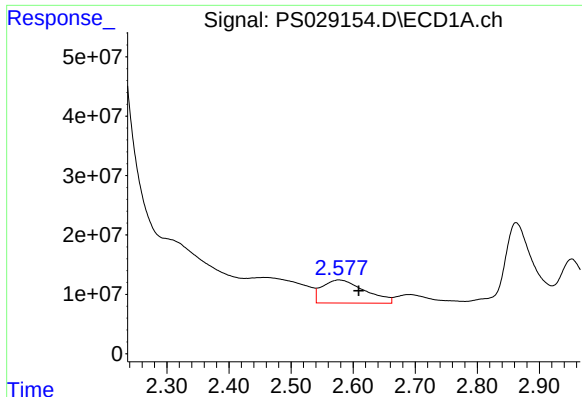
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021325\
Data File : PS029154.D
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Acq On : 13 Feb 2025 16:12
Operator : AR\AJ
Sample : PB166710BL
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ALS Vial : 4 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Feb 14 01:19:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021225.M
Quant Title : 8080.M
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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

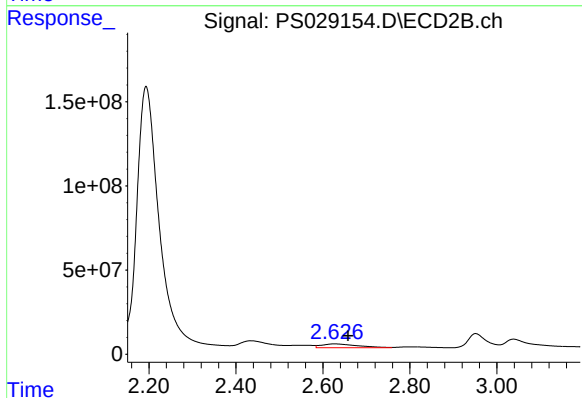




#1 Dalapon

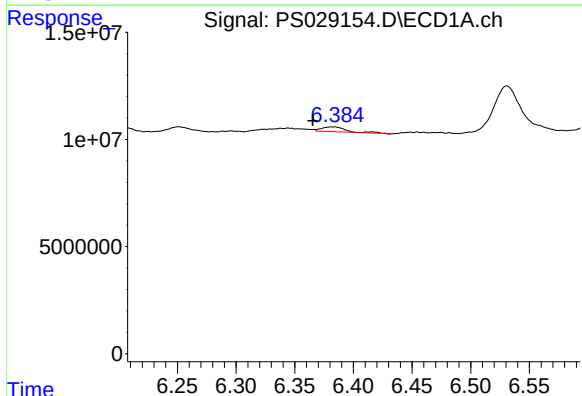
R.T.: 2.577 min
Delta R.T.: -0.032 min
Response: 185566386
Conc: 58.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166710BL



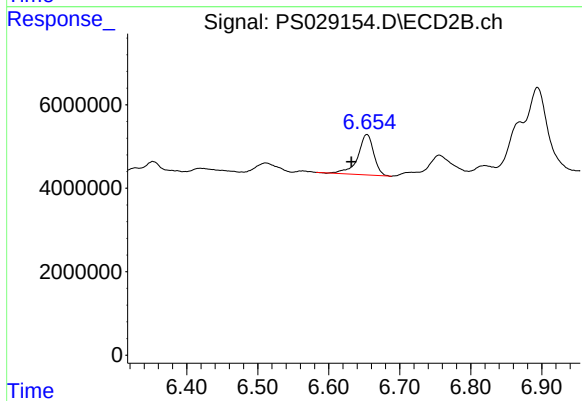
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: -0.031 min
Response: 133133871
Conc: 70.32 ng/ml



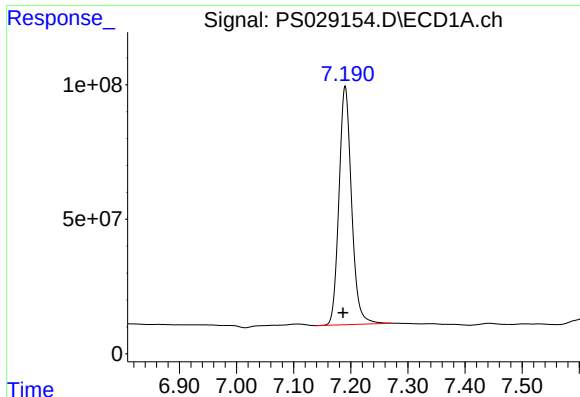
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.017 min
Response: 3372247
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

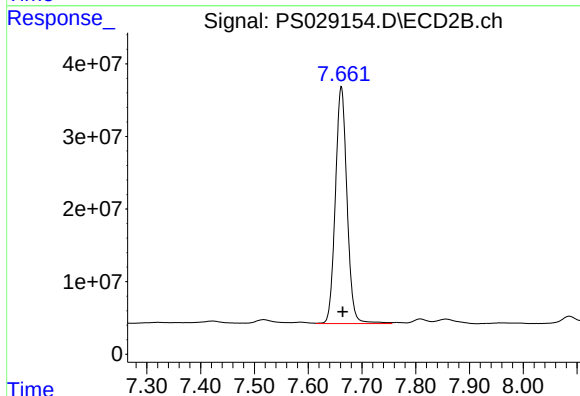
R.T.: 6.654 min
Delta R.T.: 0.022 min
Response: 15089872
Conc: 9.86 ng/ml



#4 2,4-DCAA

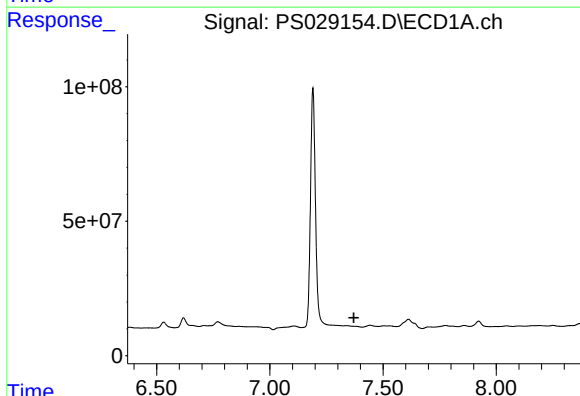
R.T.: 7.190 min
Delta R.T.: 0.004 min
Response: 1359156833
Conc: 491.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166710BL



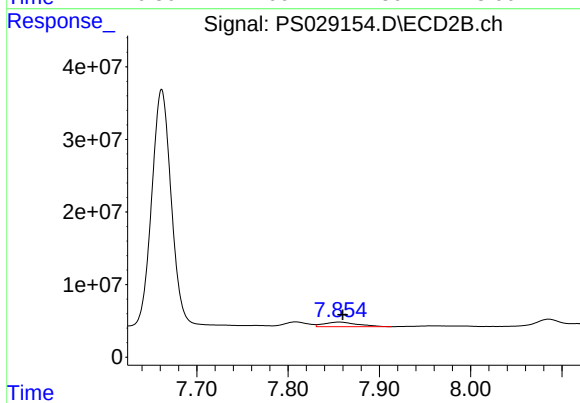
#4 2,4-DCAA

R.T.: 7.662 min
Delta R.T.: -0.003 min
Response: 489891905
Conc: 462.82 ng/ml



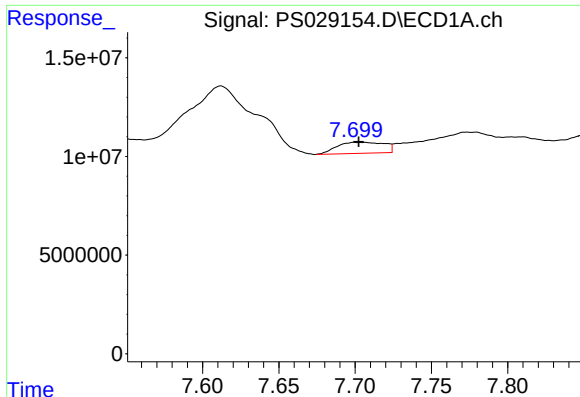
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.371 min
Response: 0
Conc: N.D.



#5 DICAMBA

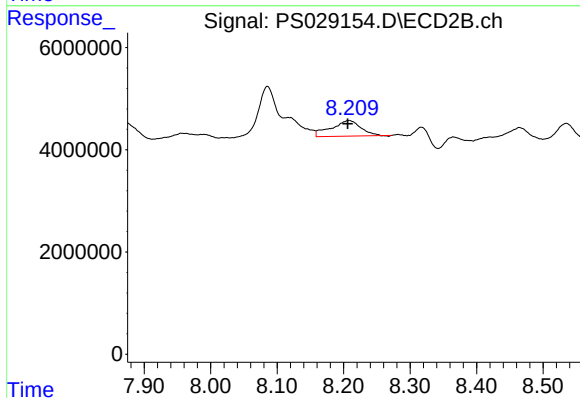
R.T.: 7.856 min
Delta R.T.: -0.004 min
Response: 15616527
Conc: 2.83 ng/ml



#7 MCPA

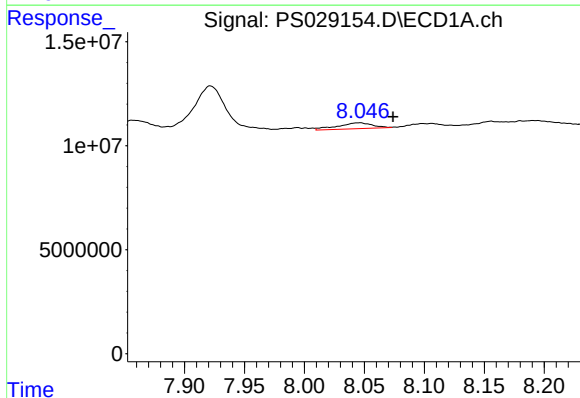
R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 12069324
Conc: 1.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB166710BL



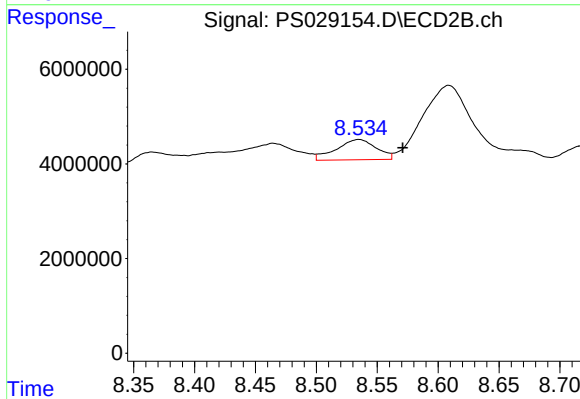
#7 MCPA

R.T.: 8.208 min
Delta R.T.: 0.002 min
Response: 9413205
Conc: 2.69 ug/ml



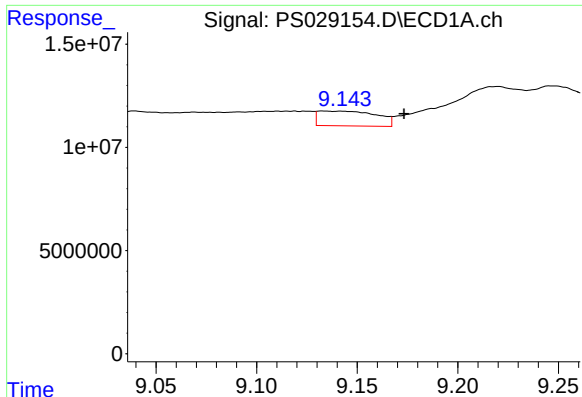
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.029 min
Response: 5822593
Conc: 1.84 ng/ml



#8 DICHLORPROP

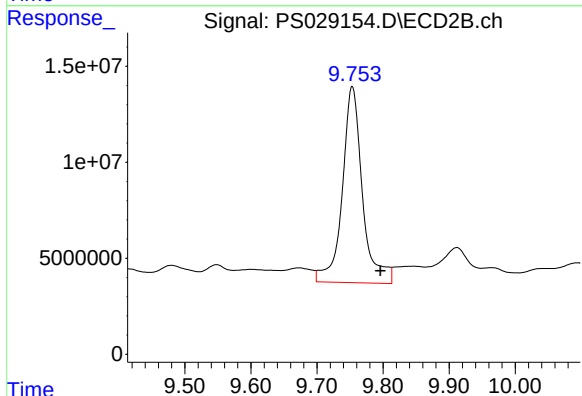
R.T.: 8.535 min
Delta R.T.: -0.036 min
Response: 9788036
Conc: 7.11 ng/ml



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

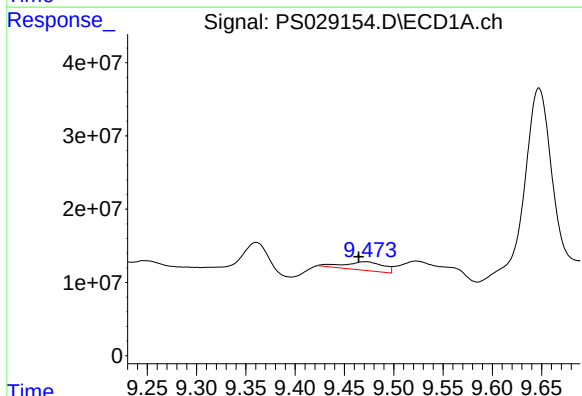
R.T.: 9.133 min
Delta R.T.: -0.040 min
Response: 14513539
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB166710BL



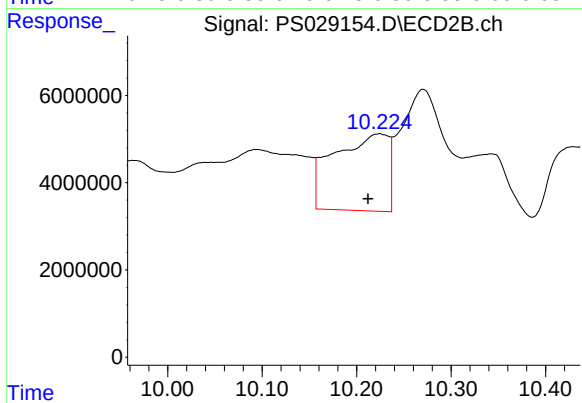
#11 2,4,5-TP (SILVEX)

R.T.: 9.753 min
Delta R.T.: -0.043 min
Response: 216728119
Conc: 22.19 ng/ml



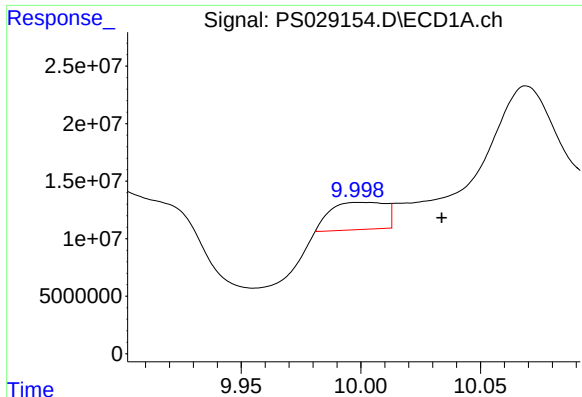
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.007 min
Response: 31992888
Conc: 1.65 ng/ml



#12 2,4,5-T

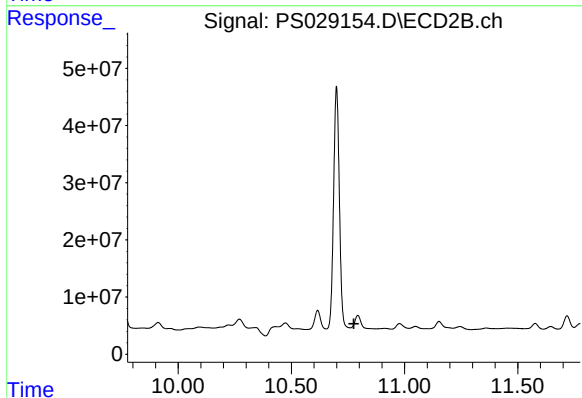
R.T.: 10.224 min
Delta R.T.: 0.012 min
Response: 70670291
Conc: 7.63 ng/ml



#13 2,4-DB

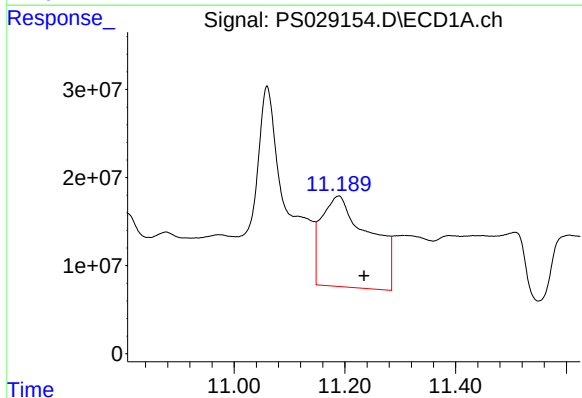
R.T.: 10.001 min
Delta R.T.: -0.033 min
Response: 37841972
Conc: 10.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166710BL



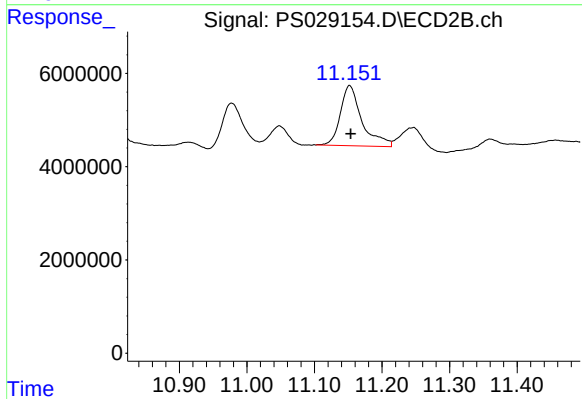
#13 2,4-DB

R.T.: 10.793 min
Delta R.T.: 0.017 min
Response: -123356950
Conc: N.D.



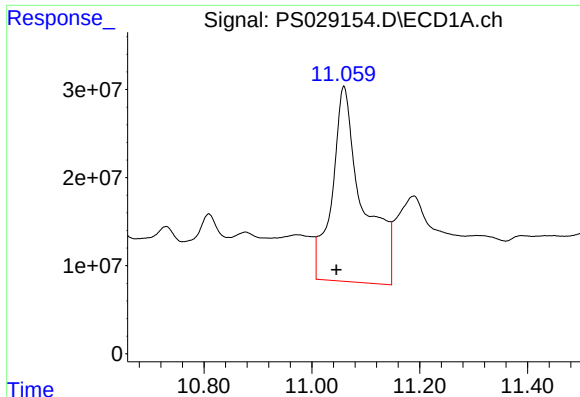
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: -0.046 min
Response: 621686108
Conc: 42.87 ng/ml



#14 DINOSEB

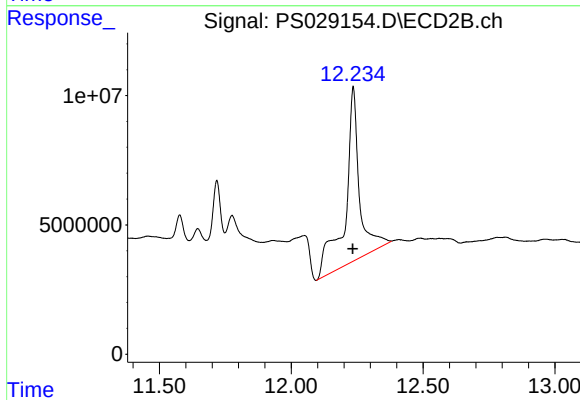
R.T.: 11.152 min
Delta R.T.: -0.002 min
Response: 28616987
Conc: 5.19 ng/ml



#15 Picloram

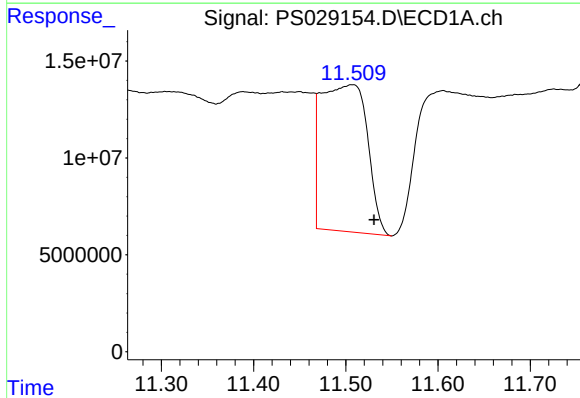
R.T.: 11.059 min
Delta R.T.: 0.014 min
Response: 873891322
Conc: 27.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166710BL



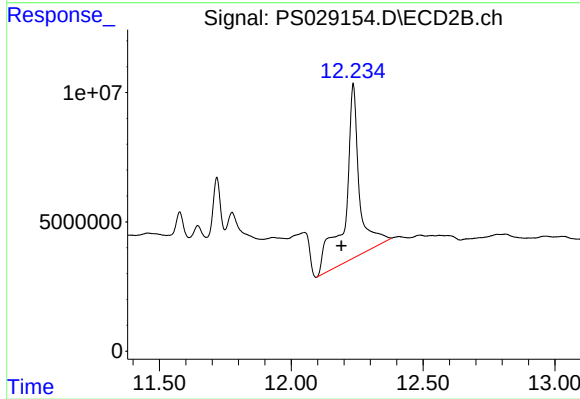
#15 Picloram

R.T.: 12.235 min
Delta R.T.: 0.002 min
Response: 250594098
Conc: 18.23 ng/ml



#16 DCPA

R.T.: 11.507 min
Delta R.T.: -0.024 min
Response: 263000178
Conc: 9.07 ng/ml



#16 DCPA

R.T.: 12.235 min
Delta R.T.: 0.044 min
Response: 250594098
Conc: 20.32 ng/ml