

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090420\
 Data File : PS012139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 16:49
 Operator : DD\AJ
 Sample : L3871-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-05-090220MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 05:49:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.215	6.914	2584888	4129016	2.370m	7.721m#
Target Compounds							
1) T	Dalapon	3.037	2.625	24366780	24837200	19.561	32.860m#
5) T	DICAMBA	7.406	7.082	25797357	7881770	6.298	3.648 #
10) T	Pentachlo...	8.638	8.430	457.2E6	268.1E6	31.792	39.463
11) T	2,4,5-TP ...	9.186	8.788	52407204	33125550	9.013m	11.330m#
12) T	2,4,5-T	9.473	9.171	21202613	13698332	3.578m	4.628m#
14) T	DINOSEB	11.183	10.009	78433259	36402913	16.710	17.123
15) T	Picloram	11.008	10.997	87979624	76832992	11.257m	16.952 #
16) T	DCPA	11.453	10.938	426.6E6	232.8E6	56.104	63.301

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

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Acq On : 04 Sep 2020 16:49
Operator : DD\AJ
Sample : L3871-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

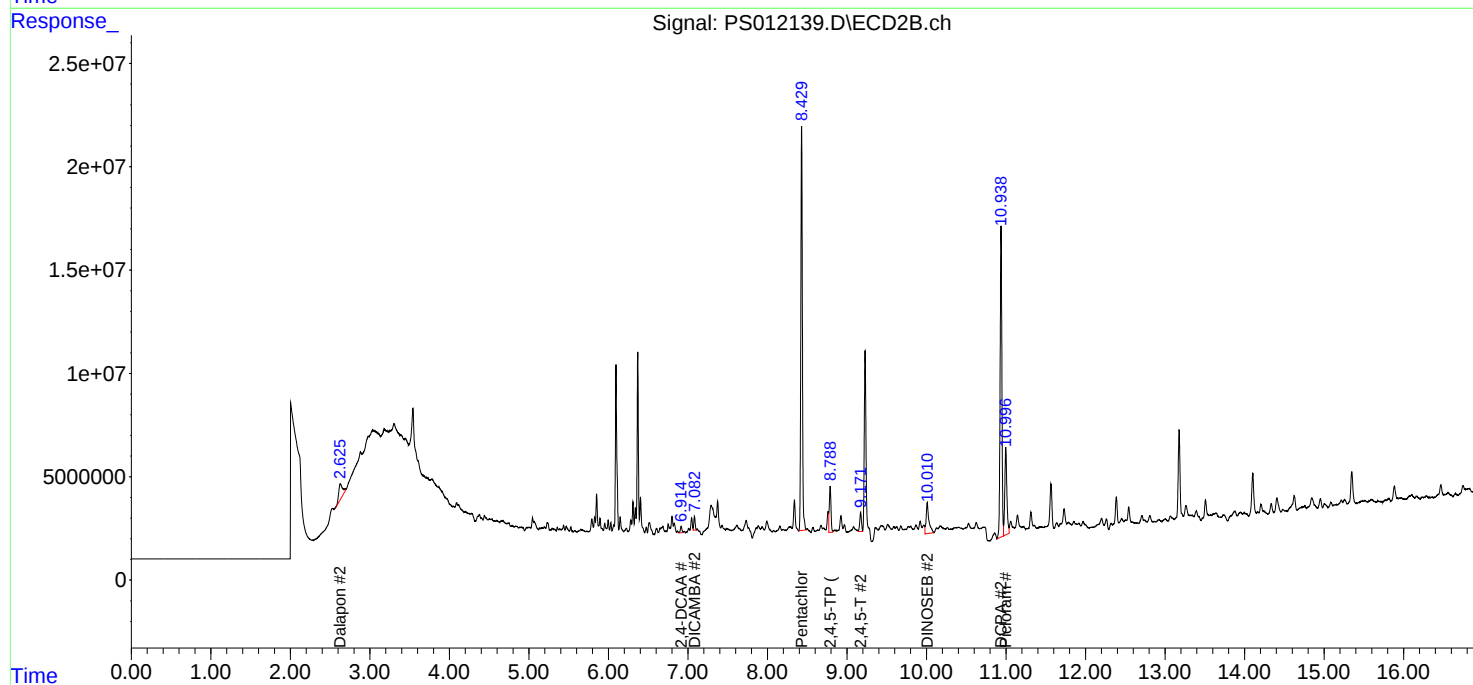
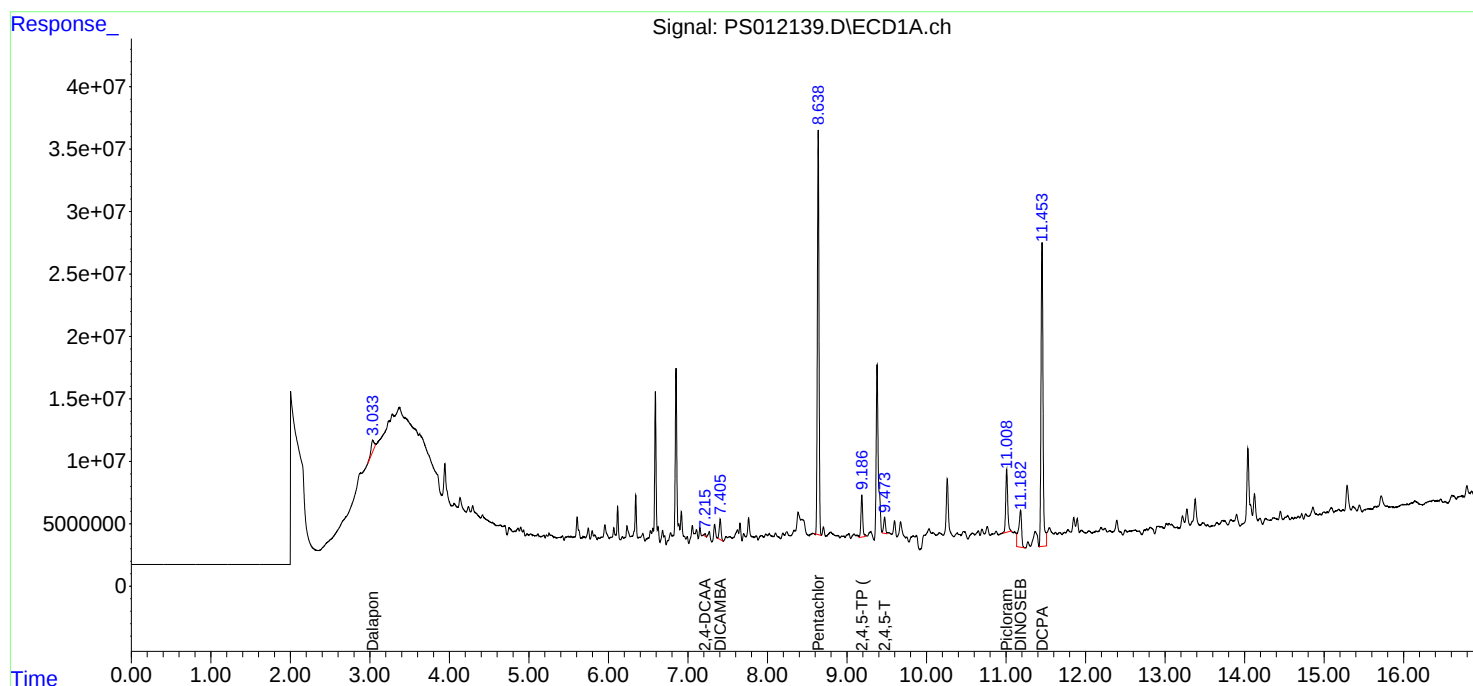
Instrument :
ECD_S
ClientSampled :
TR-05-090220MS

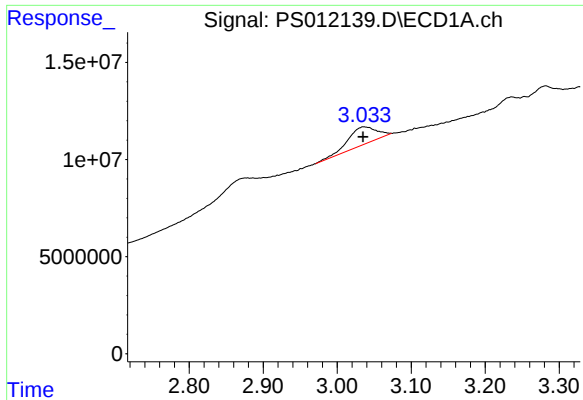
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 05:49:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





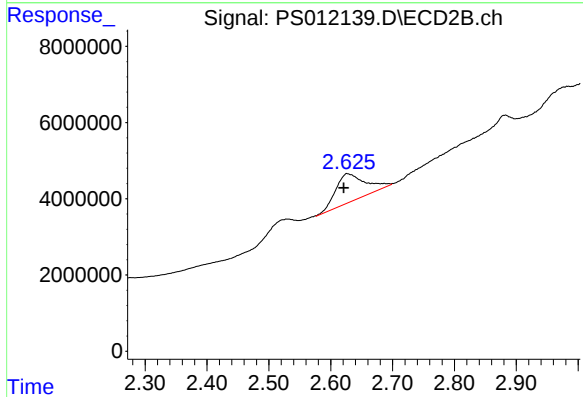
#1 Dalapon

R.T.: 3.037 min
Delta R.T.: 0.002 min
Response: 24366780
Conc: 19.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-090220MS

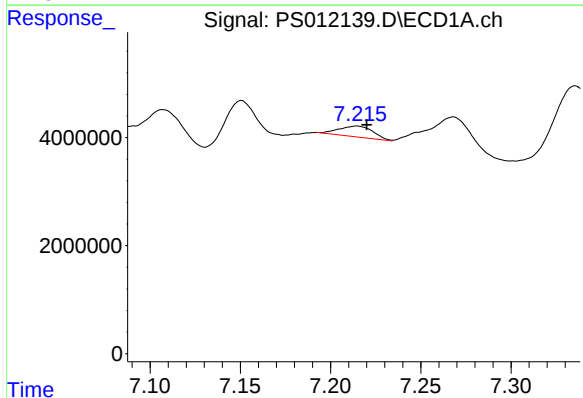
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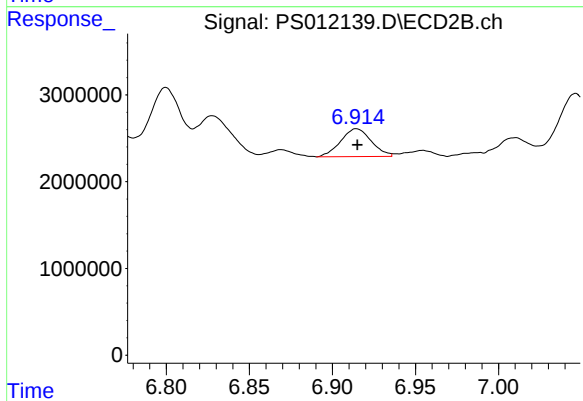
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 24837200
Conc: 32.86 ng/ml m



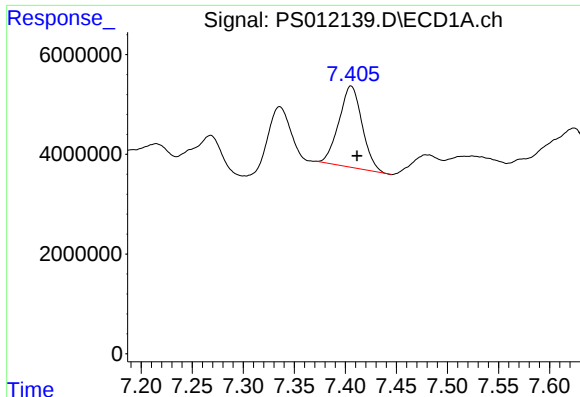
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 2584888
Conc: 2.37 ng/ml m



#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 4129016
Conc: 7.72 ng/ml m



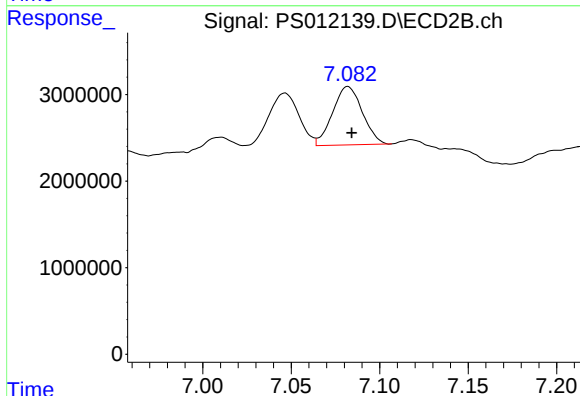
#5 DICAMBA

R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 25797357
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
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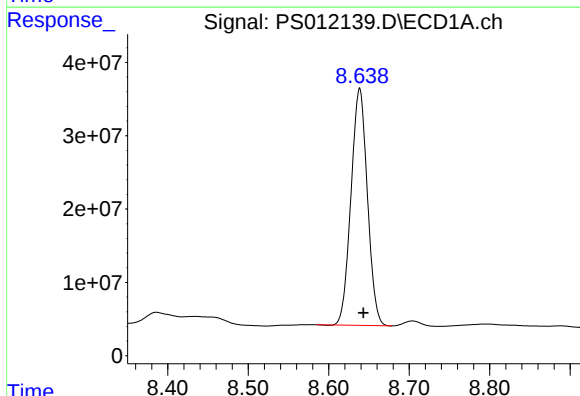
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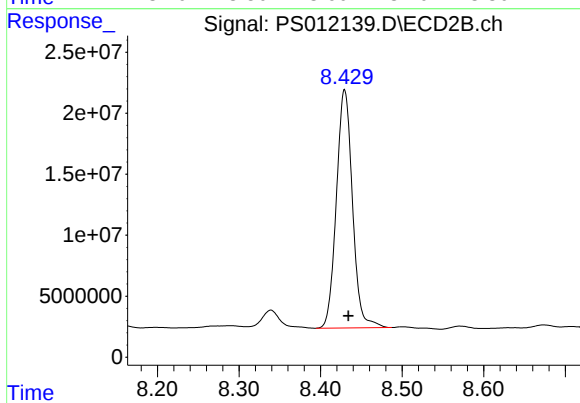
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 7881770
Conc: 3.65 ng/ml



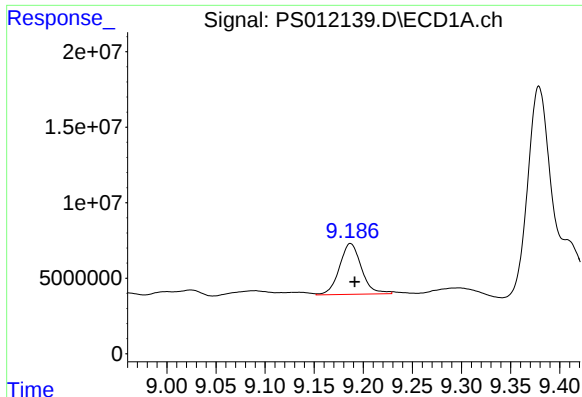
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 457213643
Conc: 31.79 ng/ml



#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: -0.005 min
Response: 268141202
Conc: 39.46 ng/ml



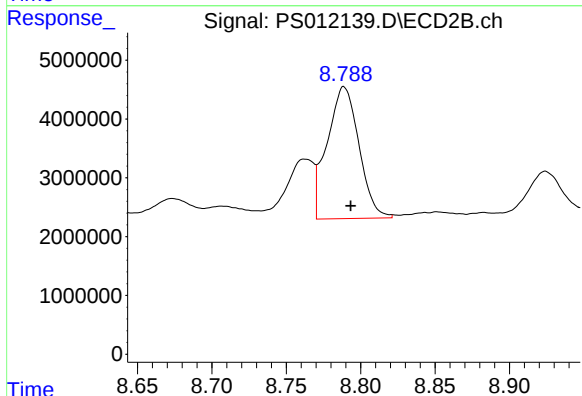
#11 2,4,5-TP (SILVEX)

R.T.: 9.186 min
Delta R.T.: -0.005 min
Response: 52407204
Conc: 9.01 ng/ml m

Instrument :
ECD_S
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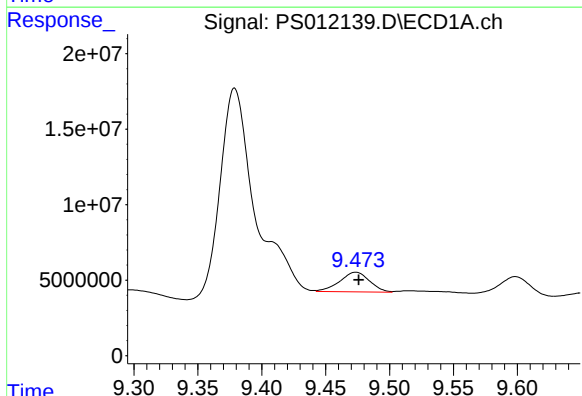
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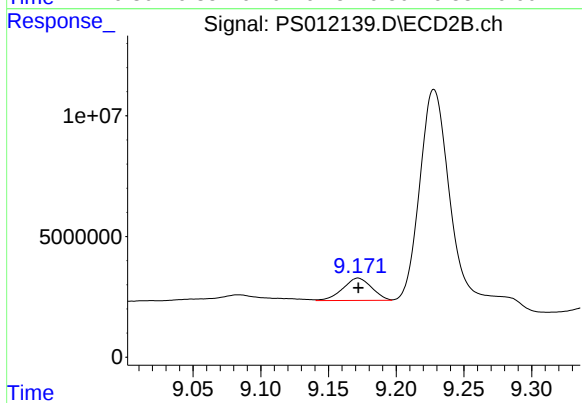
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 33125550
Conc: 11.33 ng/ml m



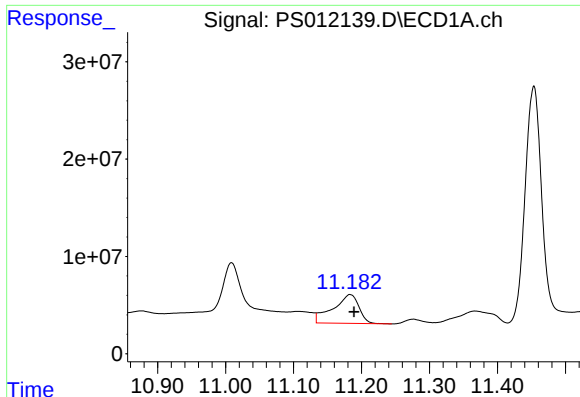
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 21202613
Conc: 3.58 ng/ml m



#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 13698332
Conc: 4.63 ng/ml m



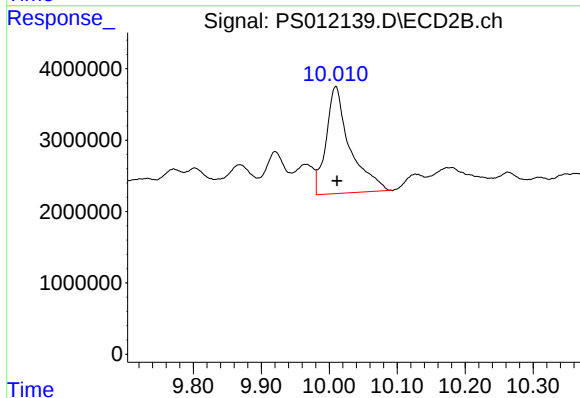
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.006 min
Response: 78433259
Conc: 16.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-05-090220MS

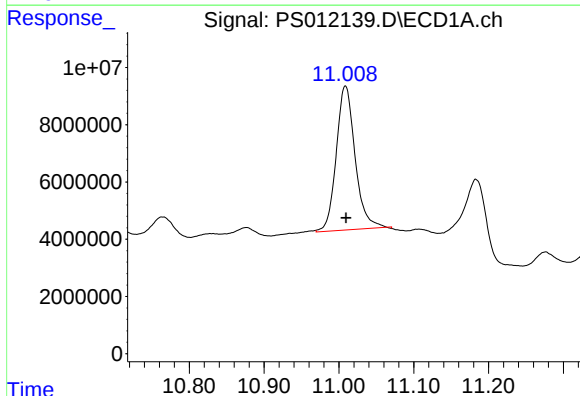
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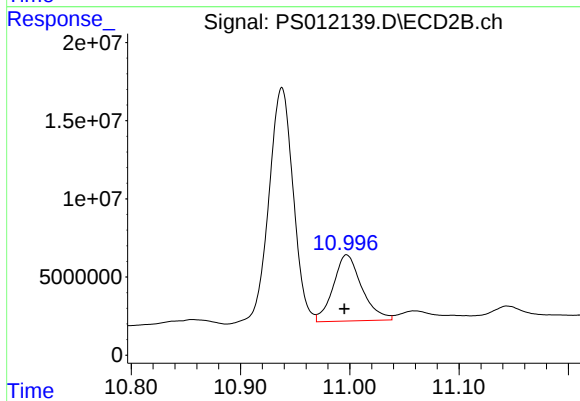
#14 DINOSEB

R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 36402913
Conc: 17.12 ng/ml



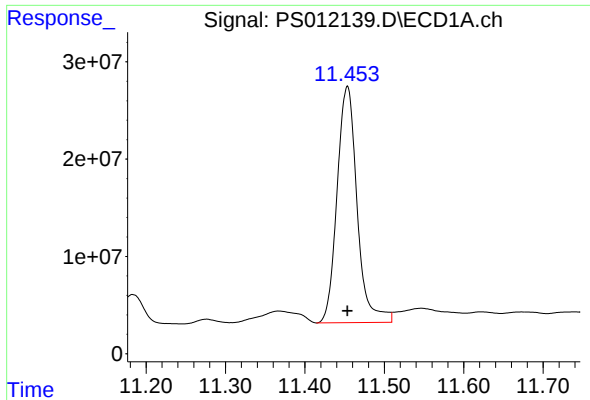
#15 Picloram

R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 87979624
Conc: 11.26 ng/ml m



#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 76832992
Conc: 16.95 ng/ml



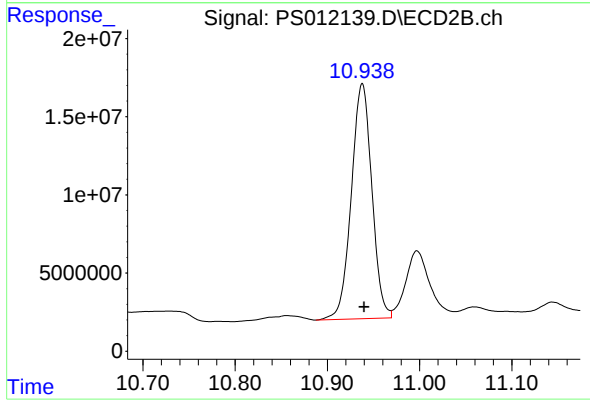
#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 426584579
Conc: 56.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 232751982
Conc: 63.30 ng/ml