

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090420\
 Data File : PS012140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 17:12
 Operator : DD\AJ
 Sample : L3871-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-05-090220MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 05:54:47 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	7.217	6.914	3257096	3793759	2.986m	7.094m#
Target Compounds							
1) T	Dalapon	3.040	2.628	27532315	23665816	22.103	31.310m#
5) T	DICAMBA	7.406	7.082	24177598	7761410	5.903	3.592 #
10) T	Pentachlo...	8.638	8.430	427.8E6	257.1E6	29.747	37.833 #
11) T	2,4,5-TP ...	9.186	8.788	49179666	30778077	8.458m	10.527m
12) T	2,4,5-T	9.472	9.171	22570827	13020045	3.809m	4.399m
14) T	DINOSEB	11.183	10.009	73276145	31023871	15.612	14.593
15) T	Picloram	11.008	10.997	83072905	75915410	10.629m	16.749 #
16) T	DCPA	11.452	10.938	400.2E6	224.0E6	52.630	60.913

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

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Acq On : 04 Sep 2020 17:12
Operator : DD\AJ
Sample : L3871-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

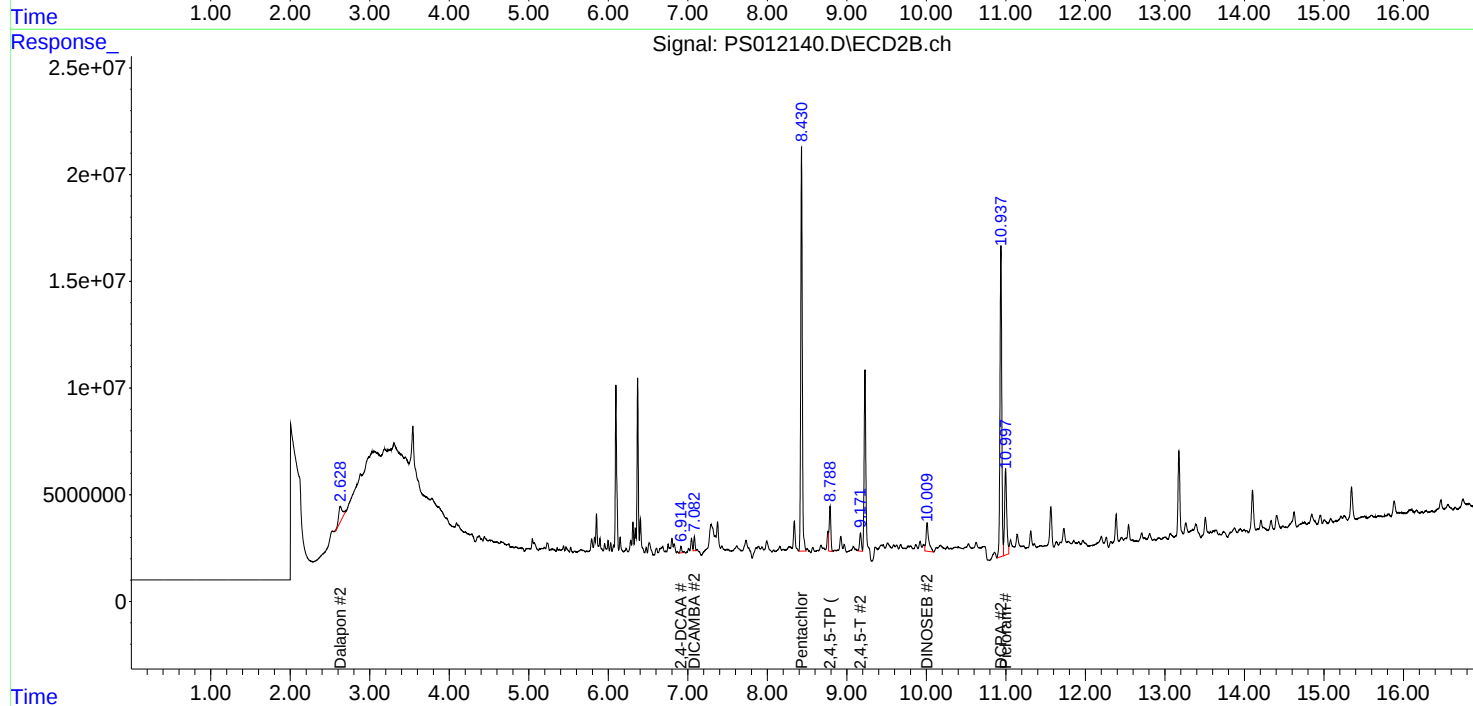
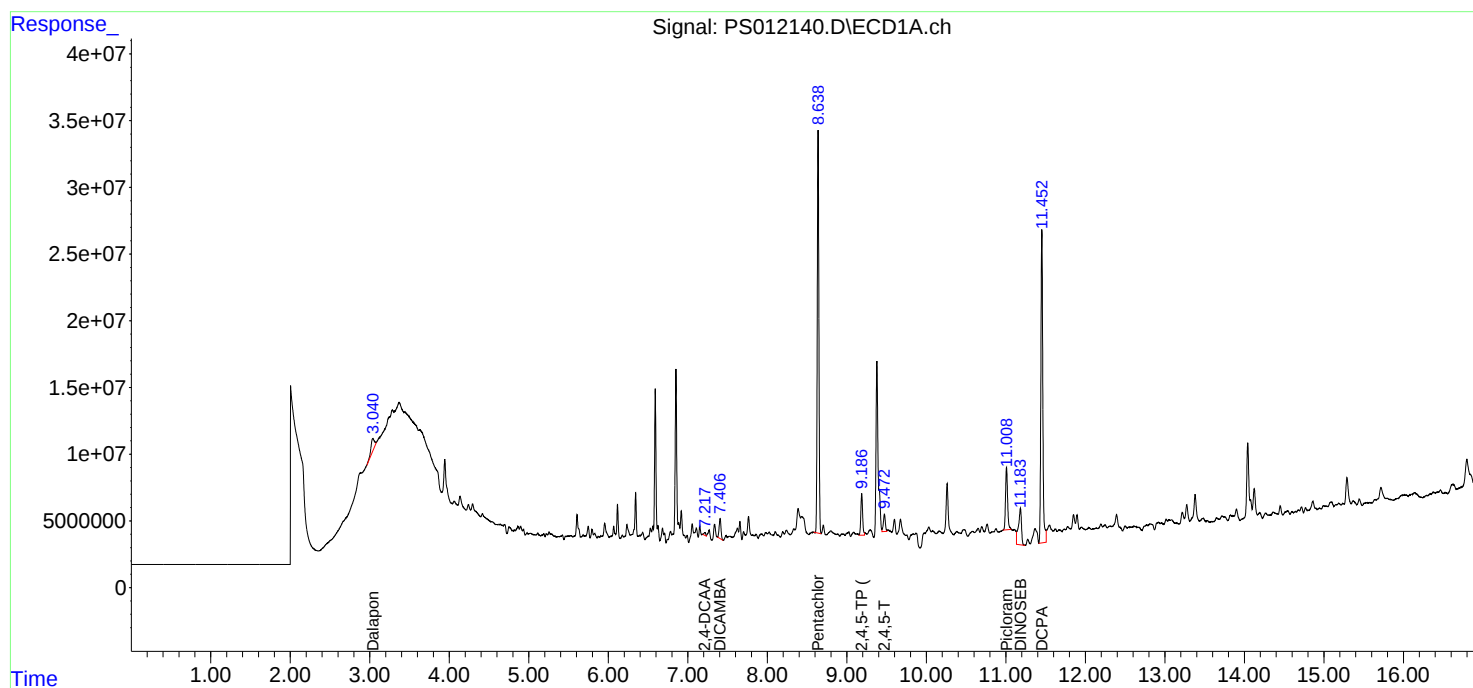
Instrument :
ECD_S
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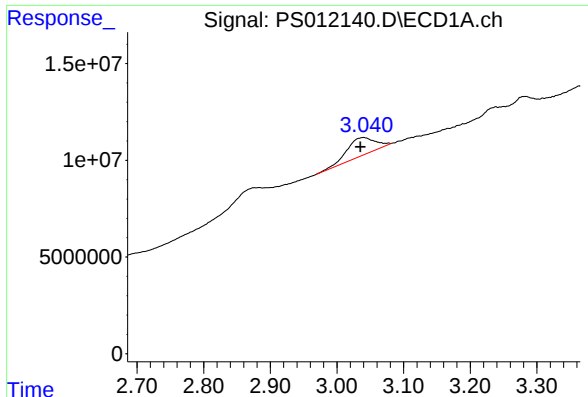
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 05:54:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
Response via : Initial 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





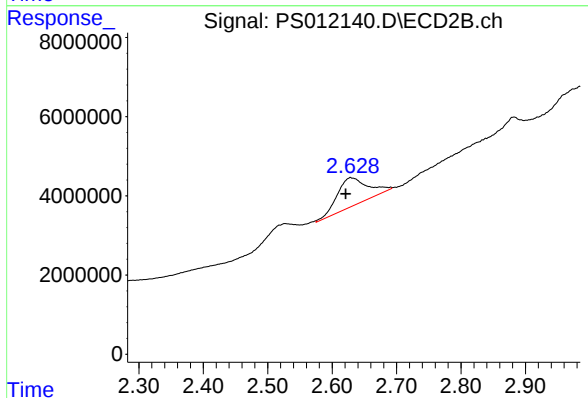
#1 Dalapon

R.T.: 3.040 min
Delta R.T.: 0.005 min
Response: 27532315
Conc: 22.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
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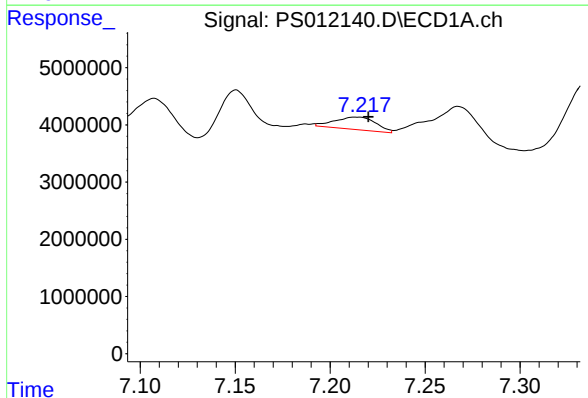
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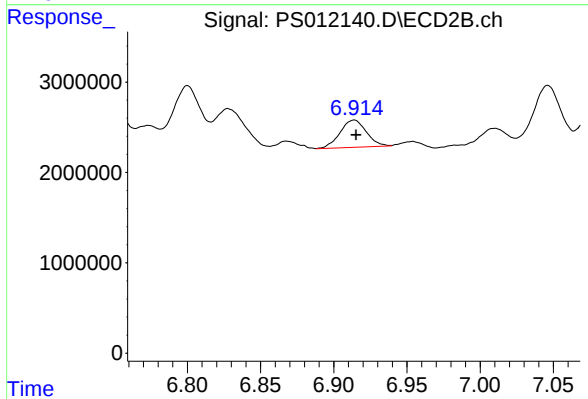
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.007 min
Response: 23665816
Conc: 31.31 ng/ml m



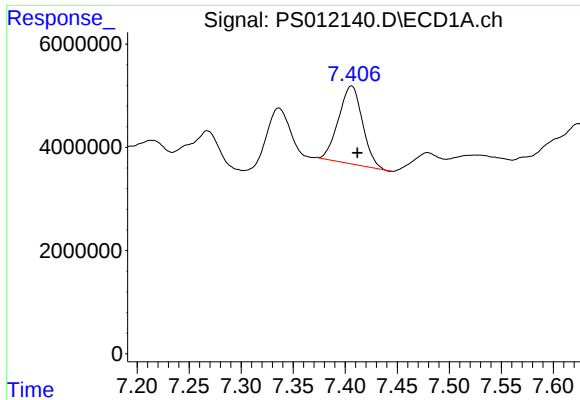
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 3257096
Conc: 2.99 ng/ml m



#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 3793759
Conc: 7.09 ng/ml m



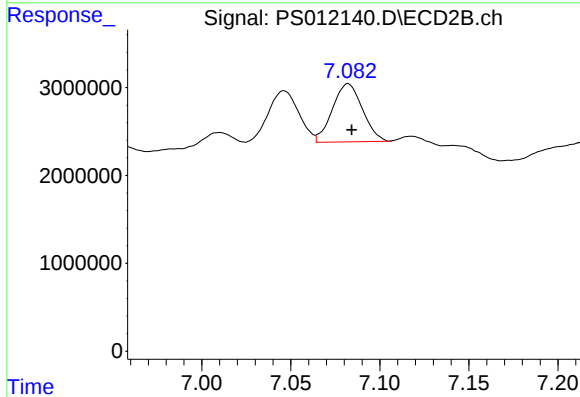
#5 DICAMBA

R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 24177598
Conc: 5.90 ng/ml

Instrument :
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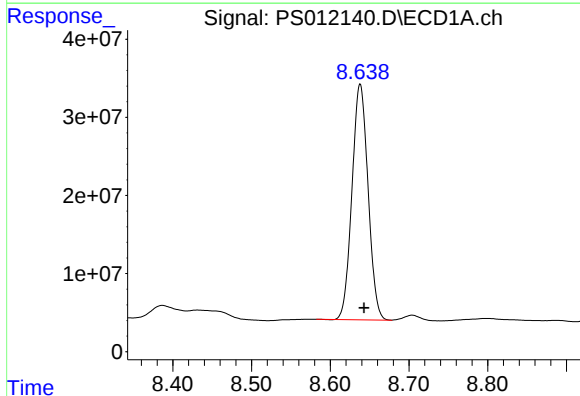
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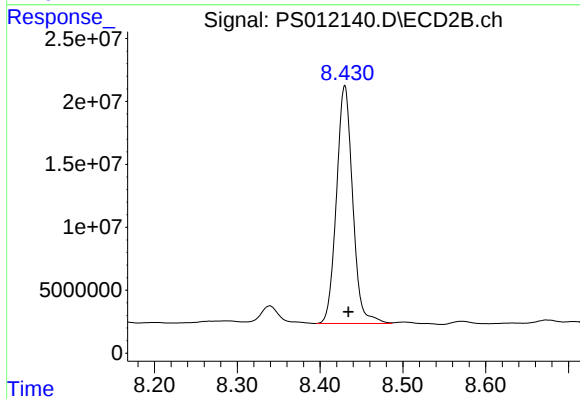
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 7761410
Conc: 3.59 ng/ml



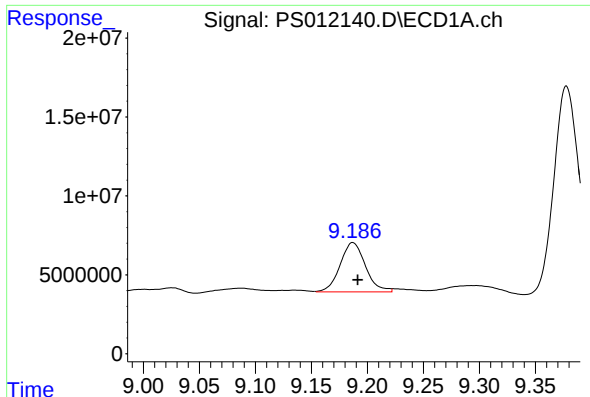
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 427814433
Conc: 29.75 ng/ml



#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 257065076
Conc: 37.83 ng/ml



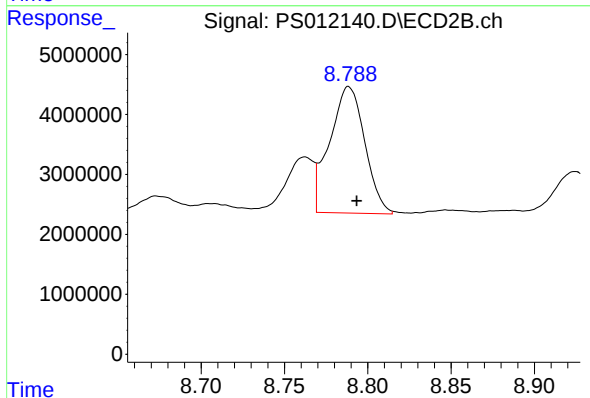
#11 2,4,5-TP (SILVEX)

R.T.: 9.186 min
Delta R.T.: -0.005 min
Response: 49179666
Conc: 8.46 ng/ml m

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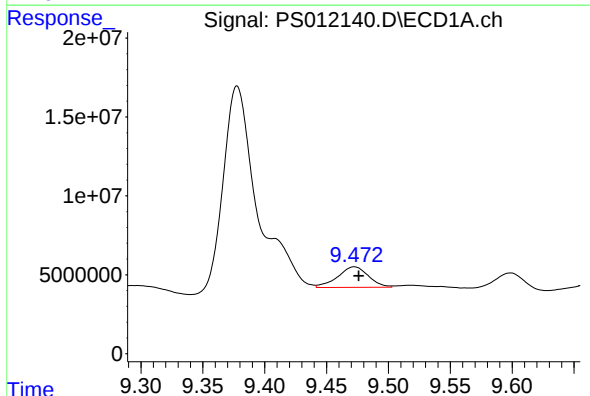
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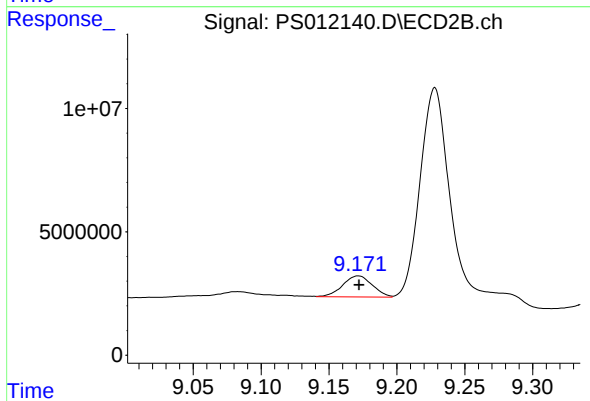
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 30778077
Conc: 10.53 ng/ml m



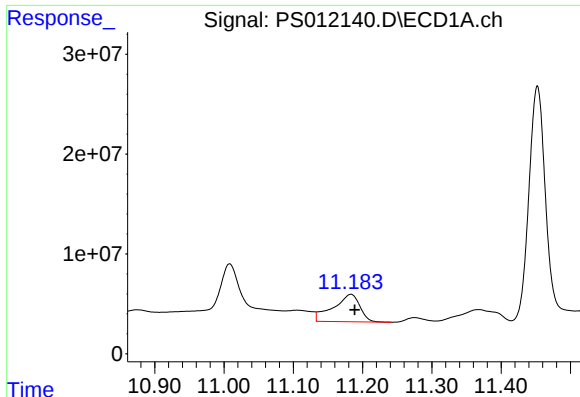
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.004 min
Response: 22570827
Conc: 3.81 ng/ml m



#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 13020045
Conc: 4.40 ng/ml m



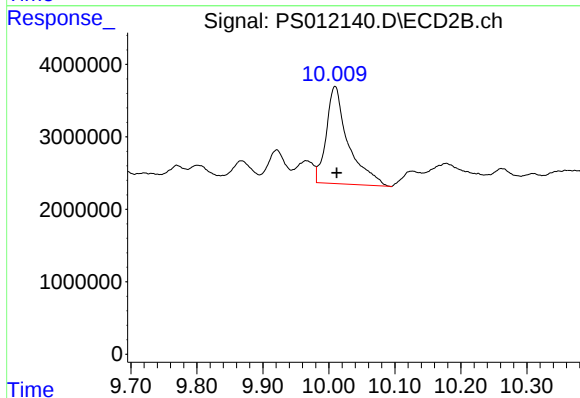
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.006 min
Response: 73276145
Conc: 15.61 ng/ml

Instrument :
ECD_S
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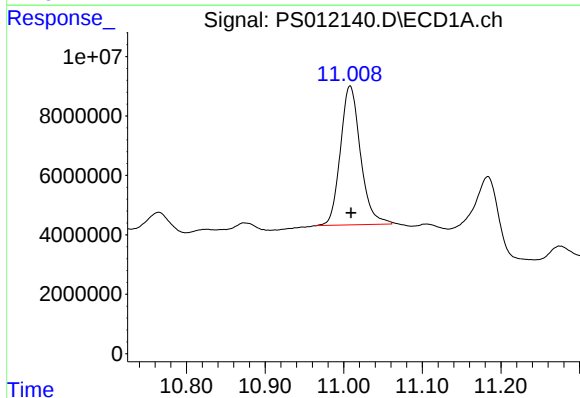
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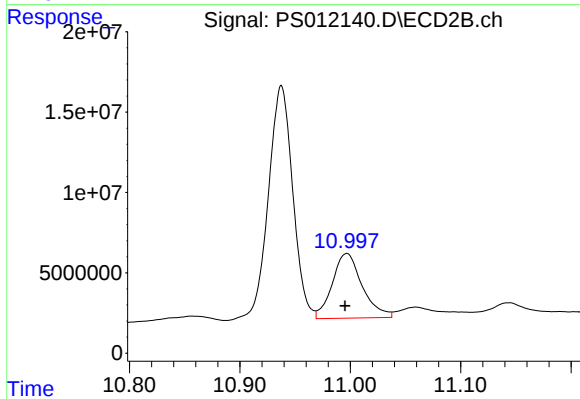
#14 DINOSEB

R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 31023871
Conc: 14.59 ng/ml



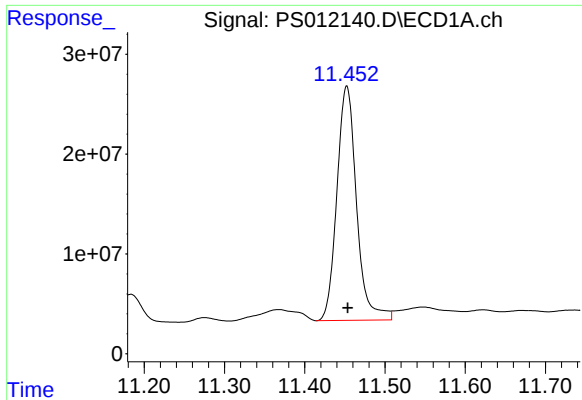
#15 Picloram

R.T.: 11.008 min
Delta R.T.: -0.002 min
Response: 83072905
Conc: 10.63 ng/ml m



#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 75915410
Conc: 16.75 ng/ml



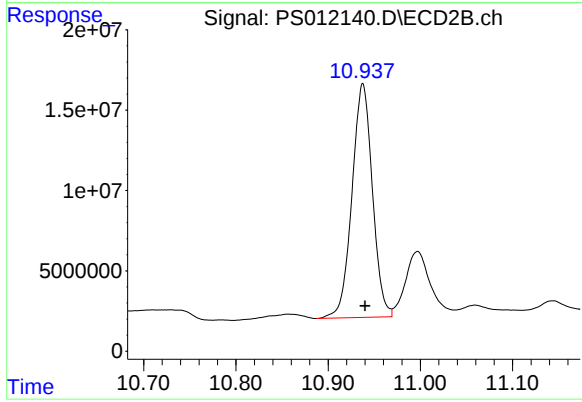
#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.001 min
Response: 400165385
Conc: 52.63 ng/ml

Instrument :
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ClientSampleId :
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#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 223973538
Conc: 60.91 ng/ml