

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070219\
 Data File : PS005342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 15:12
 Operator : SM\AJ
 Sample : K3163-14
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-01-062719-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 15:36:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.578	5.289	1302.7E6	848.5E6	887.447	846.515
Target Compounds							
2) T	3,5-DICHL...	0.000	4.607	0	248.6E6	N.D.	188.527
5) T	DICAMBA	0.000	5.396	0	6532885	N.D.	1.745
6) T	MCP	5.932	0.000	10678480	0	2.439	N.D. #
10) T	Pentachlo...	6.865	6.629	14334363	12590759	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	6.944	0	94341735	N.D.	17.716
12) T	2,4,5-T	7.682	7.396	31001715	83748242	3.852	16.419 #
14) T	DINOSEB	0.000	8.152	0	28602714	N.D.	7.074
15) T	Picloram	9.146	9.102	392.9E6	271.4E6	34.191	35.963
16) T	DCPA	9.578	9.102	32608004	271.4E6	3.269	39.867 #

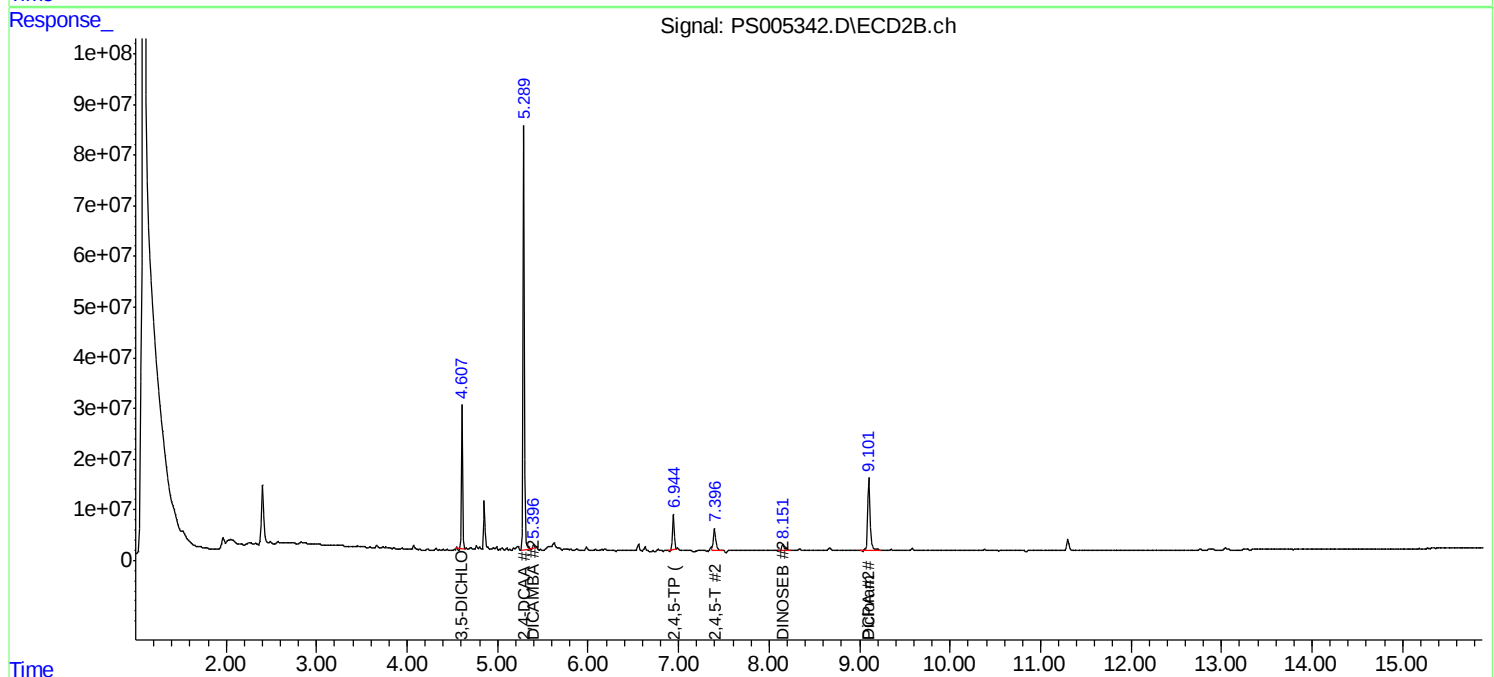
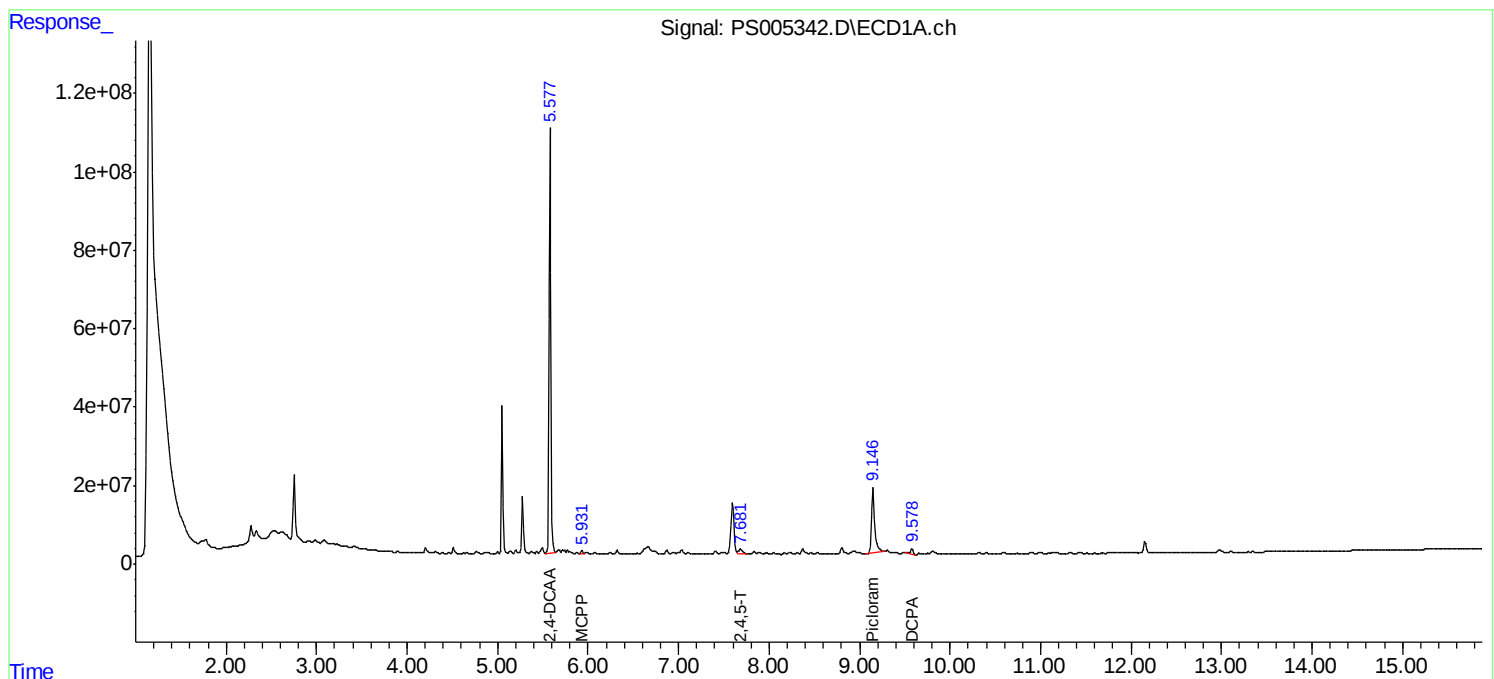
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

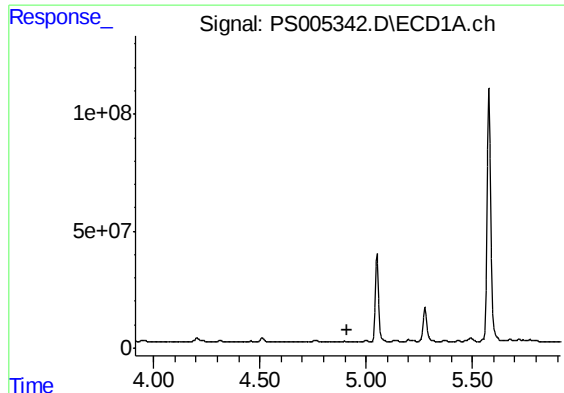
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070219\
Data File : PS005342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2019 15:12
Operator : SM\AJ
Sample : K3163-14
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 15:36:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 2019
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

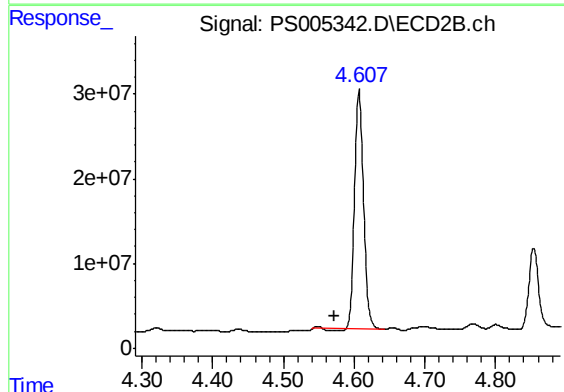




#2 3,5-DICHLOROBENZOIC ACID

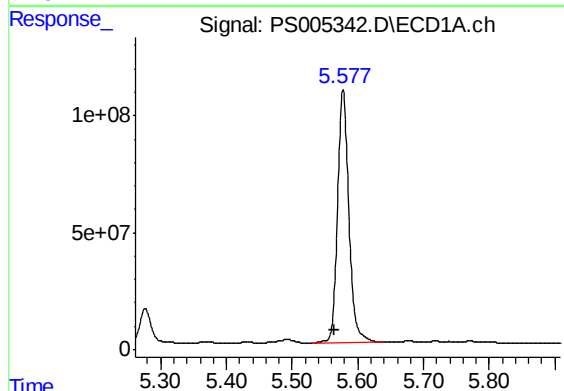
R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-A



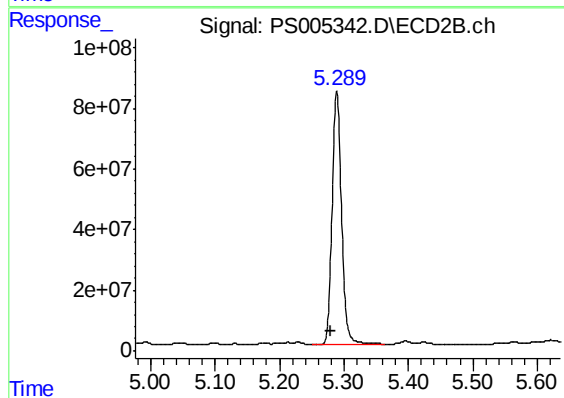
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.607 min
Delta R.T.: 0.035 min
Response: 248611759
Conc: 188.53 ng/ml



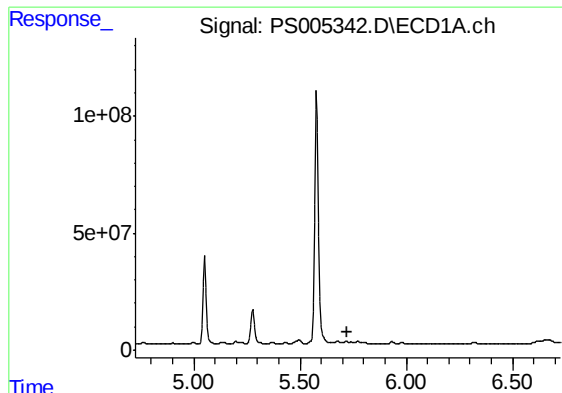
#4 2,4-DCAA

R.T.: 5.578 min
Delta R.T.: 0.014 min
Response: 1302677021
Conc: 887.45 ng/ml



#4 2,4-DCAA

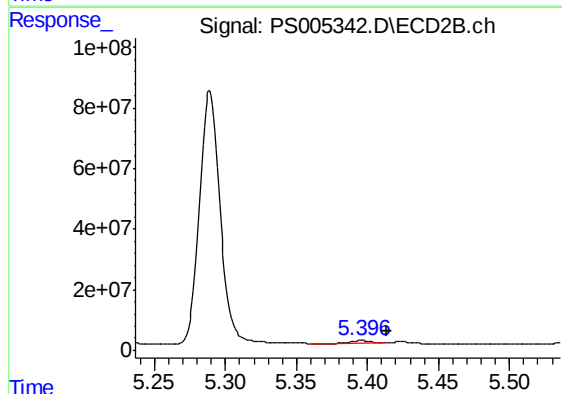
R.T.: 5.289 min
Delta R.T.: 0.009 min
Response: 848519887
Conc: 846.51 ng/ml



#5 DICAMBA

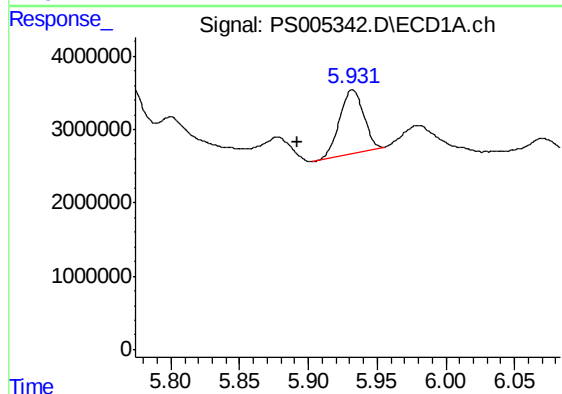
R.T.: 0.000 min
Exp R.T. : 5.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-A



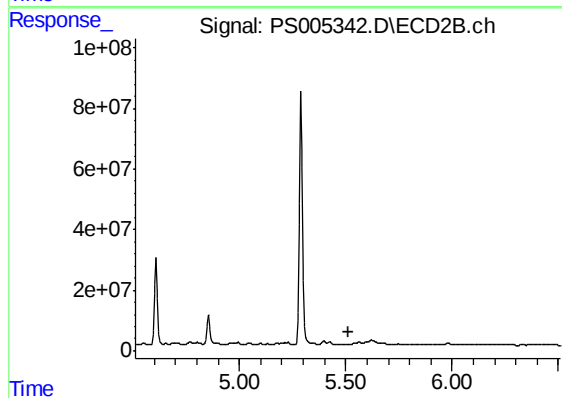
#5 DICAMBA

R.T.: 5.396 min
Delta R.T.: -0.018 min
Response: 6532885
Conc: 1.75 ng/ml



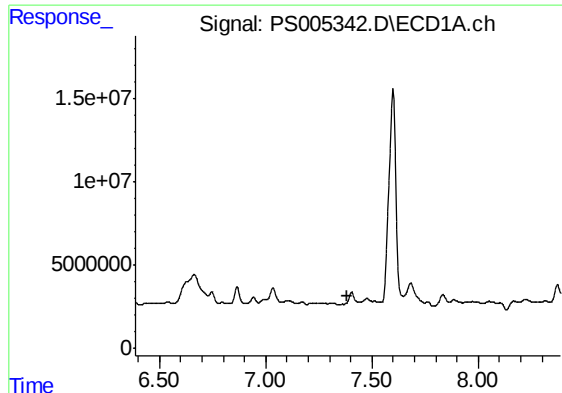
#6 MCPP

R.T.: 5.932 min
Delta R.T.: 0.040 min
Response: 10678480
Conc: 2.44 ug/ml



#6 MCPP

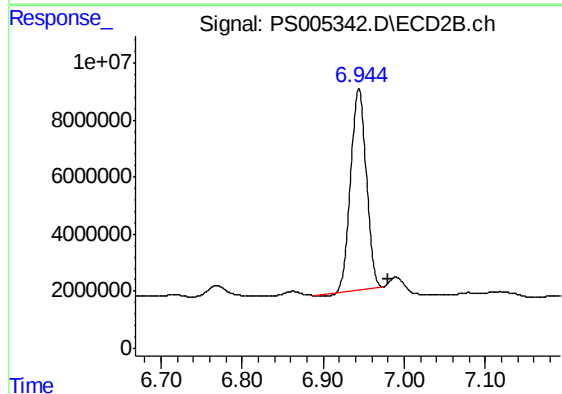
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



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

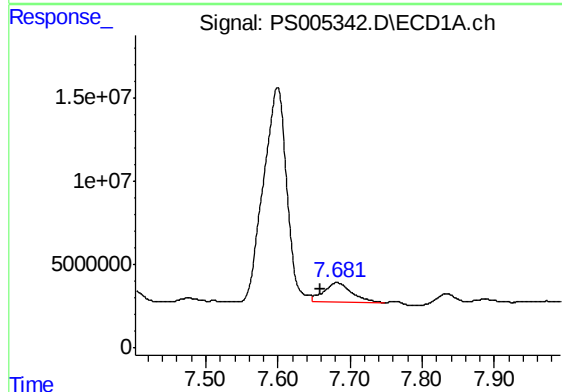
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-A



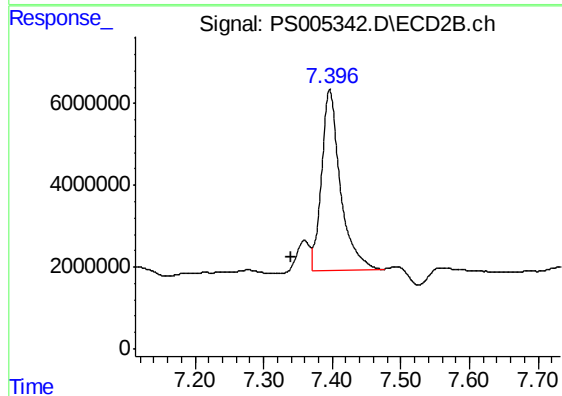
#11 2,4,5-TP (SILVEX)

R.T.: 6.944 min
Delta R.T.: -0.037 min
Response: 94341735
Conc: 17.72 ng/ml



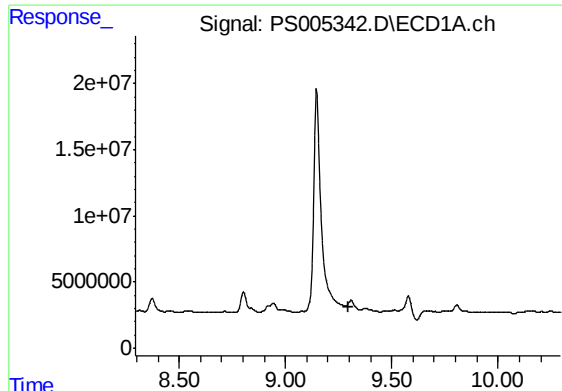
#12 2,4,5-T

R.T.: 7.682 min
Delta R.T.: 0.023 min
Response: 31001715
Conc: 3.85 ng/ml



#12 2,4,5-T

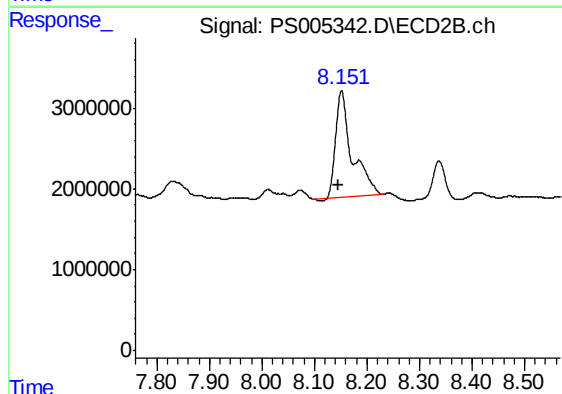
R.T.: 7.396 min
Delta R.T.: 0.056 min
Response: 83748242
Conc: 16.42 ng/ml



#14 DINOSEB

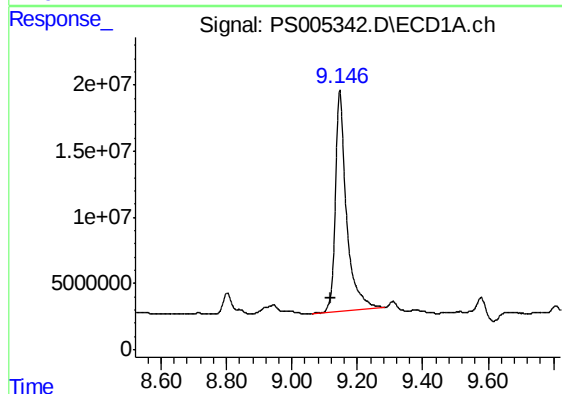
R.T.: 0.000 min
Exp R.T.: 9.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-A



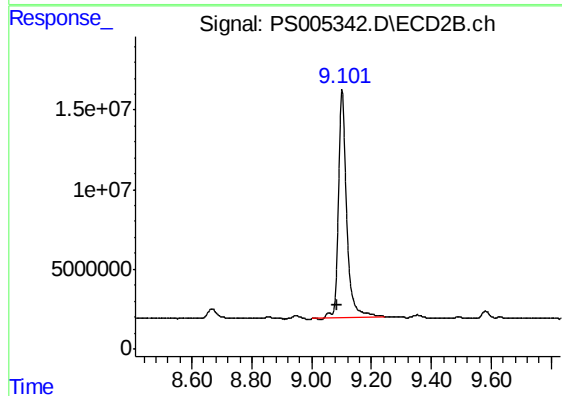
#14 DINOSEB

R.T.: 8.152 min
Delta R.T.: 0.006 min
Response: 28602714
Conc: 7.07 ng/ml



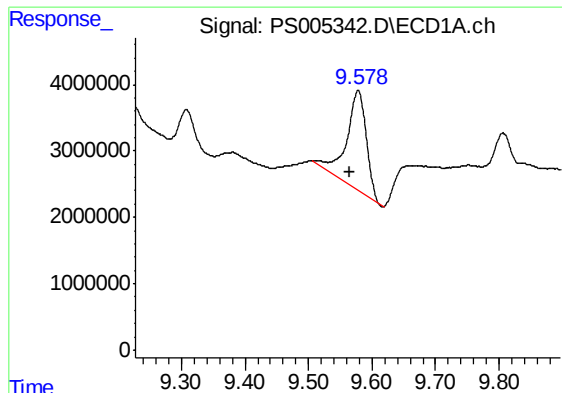
#15 Picloram

R.T.: 9.146 min
Delta R.T.: 0.030 min
Response: 392892208
Conc: 34.19 ng/ml



#15 Picloram

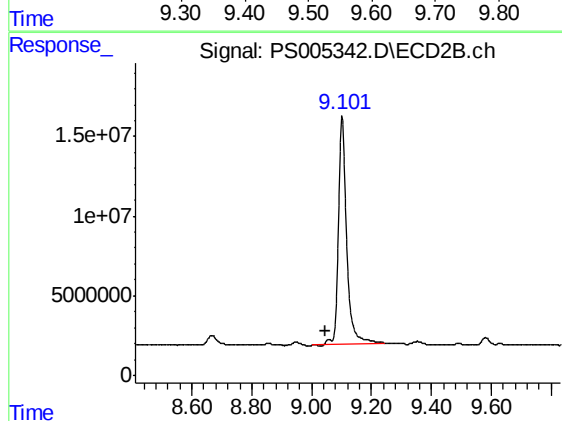
R.T.: 9.102 min
Delta R.T.: 0.017 min
Response: 271394067
Conc: 35.96 ng/ml



#16 DCPA

R.T.: 9.578 min
Delta R.T.: 0.013 min
Response: 32608004
Conc: 3.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-062719-A



#16 DCPA

R.T.: 9.102 min
Delta R.T.: 0.056 min
Response: 271394067
Conc: 39.87 ng/ml