

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 23:38
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 02:02:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.355	7.768	1868.6E6	582.9E6	494.970	541.961
Target Compounds							
1) T	Dalapon	2.769f	2.674f	6831248	41074910	1.210	14.991 #
3) T	4-Nitroph...	7.137f	0.000	16000291	0	8.725	N.D. #
5) T	DICAMBA	7.545	7.972	4621231	22743389	<MDL	3.531 #
6) T	MCP	7.788f	0.000	219.0E6	0	22.108	N.D. #
7) T	MCPA	0.000	8.295f	0	4484987	N.D.	1.453
8) T	DICHLORPROP	8.231f	8.687	318.6E6	6404267	87.562	4.315 #
9) T	2,4-D	0.000	8.986f	0	646039	N.D.	<MDL
10) T	Pentachlo...	8.802f	9.552	9049084	3808034	<MDL	<MDL #
11) T	2,4,5-TP ...	9.381	9.935	68944026	28013391	3.336	2.042 #
12) T	2,4,5-T	9.678	10.361	15459849	1772379	<MDL	<MDL #
13) T	2,4-DB	10.237f	10.978f	4422836	8637871	1.457	7.514 #
14) T	DINOSEB	11.478	0.000	1272032	0	<MDL	N.D. #
15) T	Picloram	11.283	12.420	33933275	89778378	1.696	4.065 #
16) T	DCPA	11.772	12.366	14599750	7451166	<MDL	<MDL #

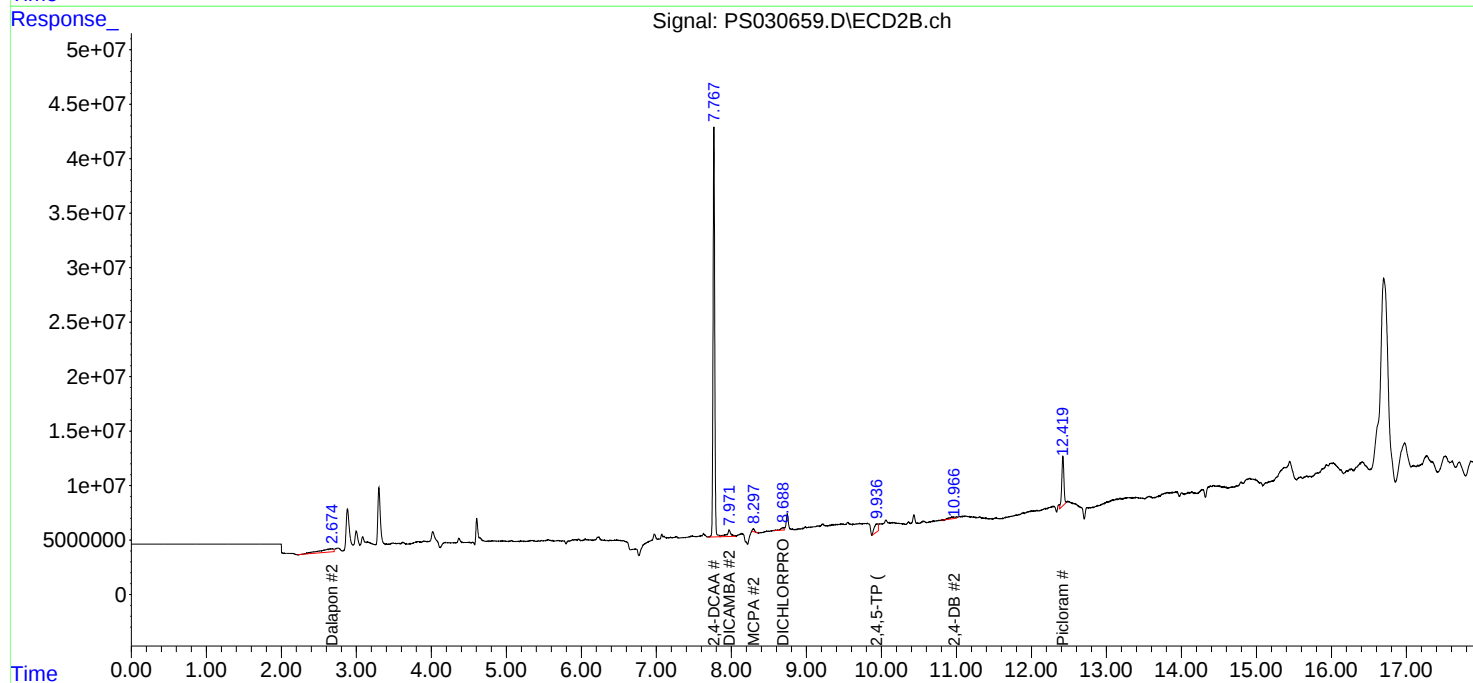
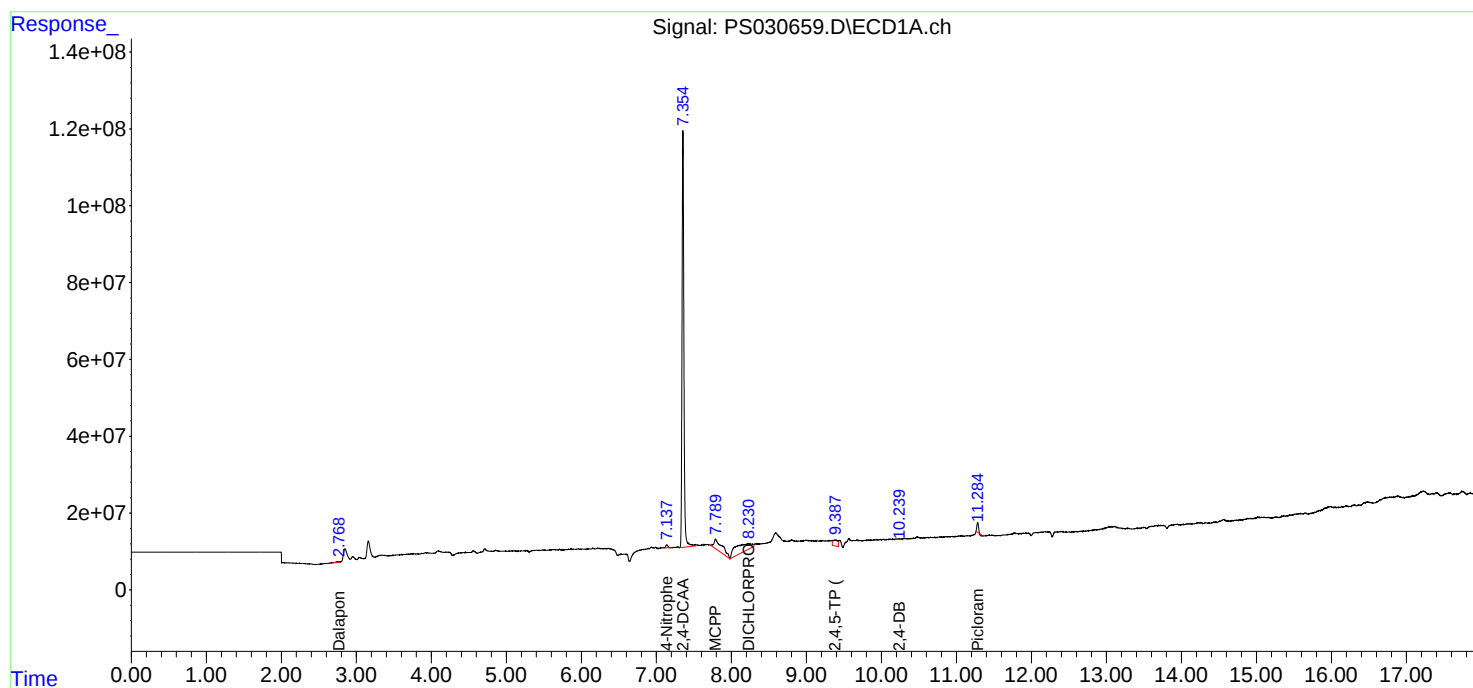
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

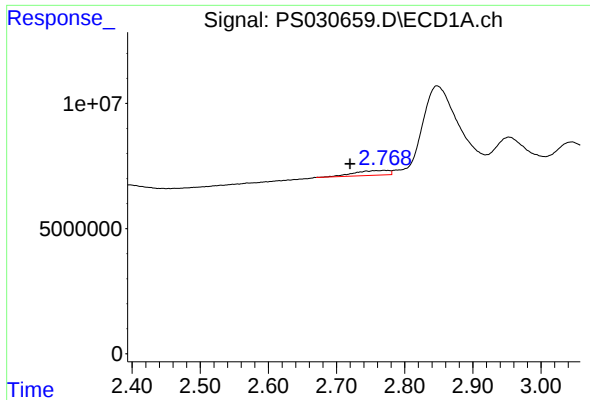
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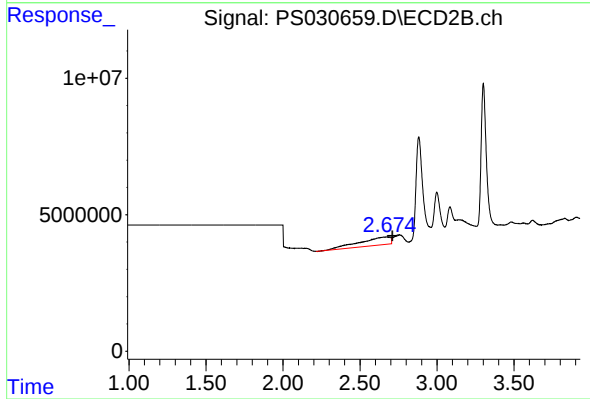




#1 Dalapon

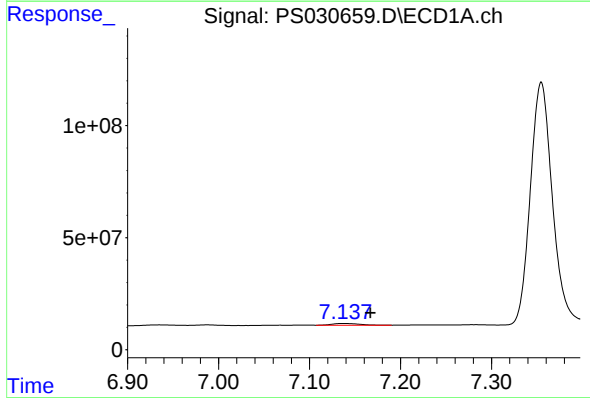
R.T.: 2.769 min
Delta R.T.: 0.049 min
Response: 6831248
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



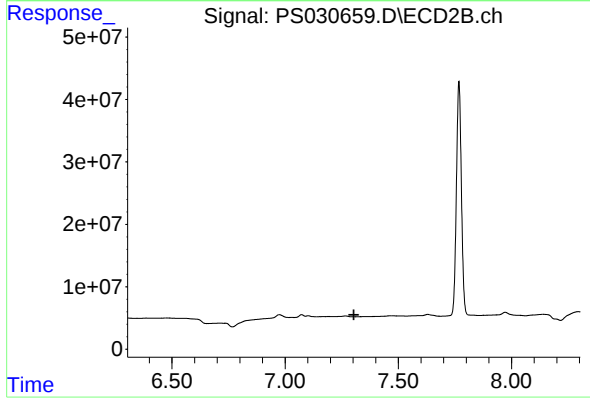
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: -0.036 min
Response: 41074910
Conc: 14.99 ng/ml



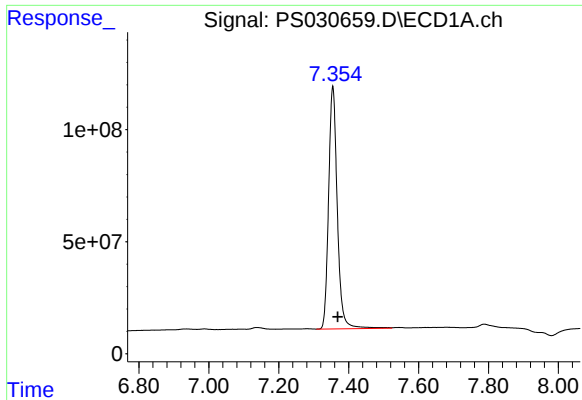
#3 4-Nitrophenol

R.T.: 7.137 min
Delta R.T.: -0.030 min
Response: 16000291
Conc: 8.73 ng/ml



#3 4-Nitrophenol

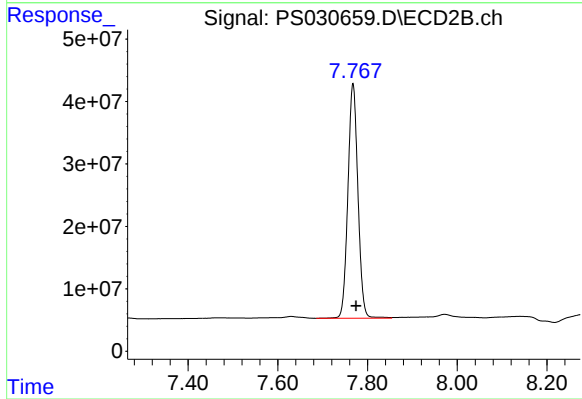
R.T.: 0.000 min
Exp R.T.: 7.304 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

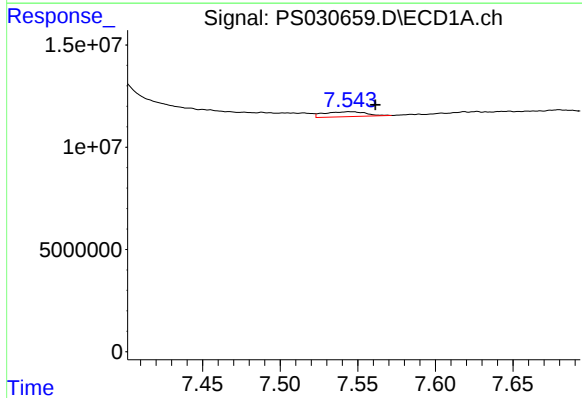
R.T.: 7.355 min
Delta R.T.: -0.014 min
Response: 1868584701
Conc: 494.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



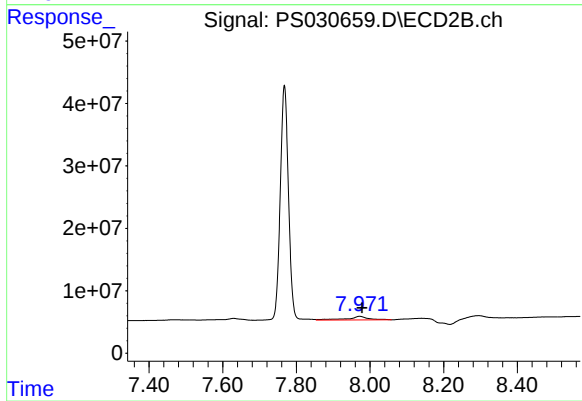
#4 2,4-DCAA

R.T.: 7.768 min
Delta R.T.: -0.007 min
Response: 582938894
Conc: 541.96 ng/ml



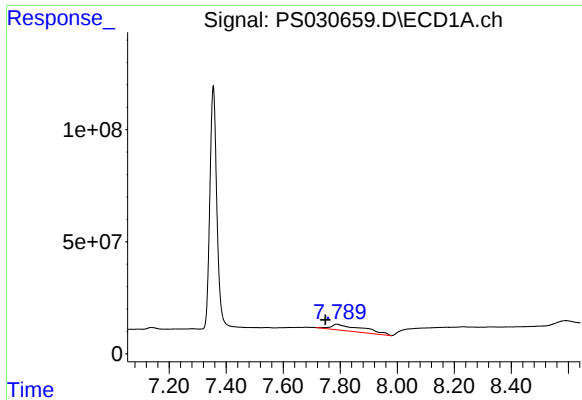
#5 DICAMBA

R.T.: 7.545 min
Delta R.T.: -0.017 min
Response: 4621231
Conc: N.D.



#5 DICAMBA

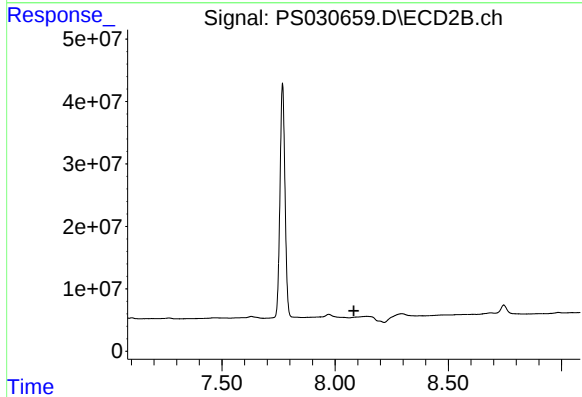
R.T.: 7.972 min
Delta R.T.: -0.007 min
Response: 22743389
Conc: 3.53 ng/ml



#6 MCPP

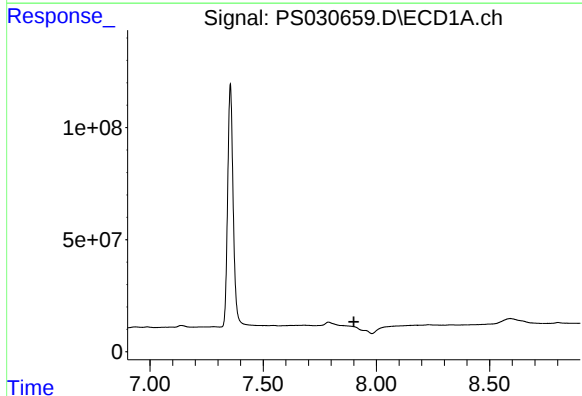
R.T.: 7.788 min
Delta R.T.: 0.039 min
Response: 218979266
Conc: 22.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



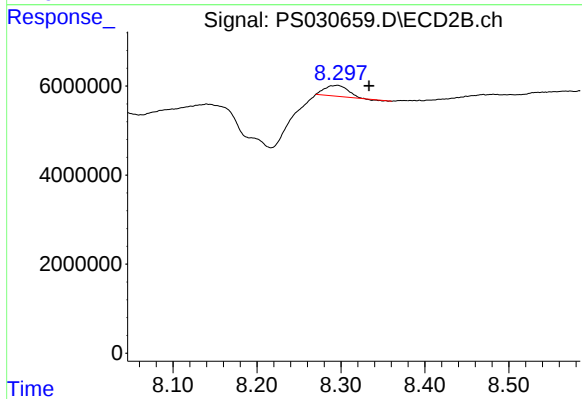
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



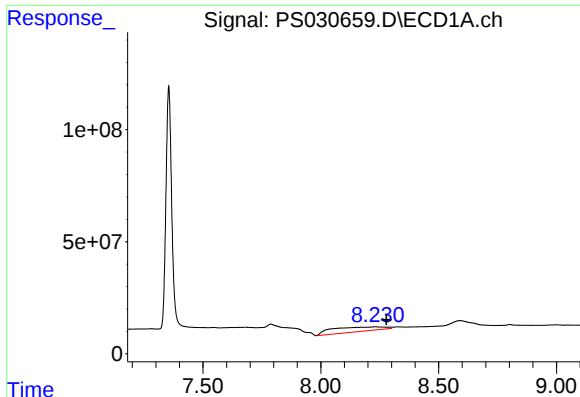
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.901 min
Response: 0
Conc: N.D.



#7 MCPA

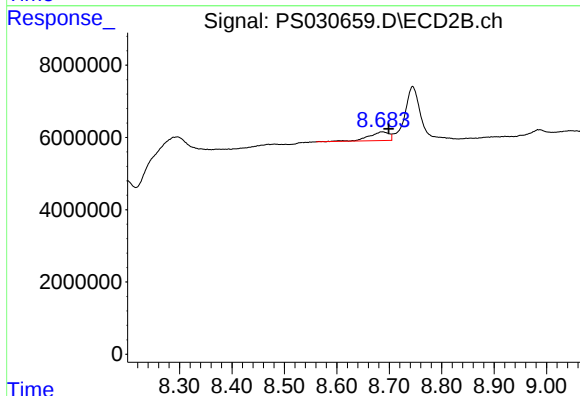
R.T.: 8.295 min
Delta R.T.: -0.039 min
Response: 4484987
Conc: 1.45 ug/ml



#8 DICHLORPROP

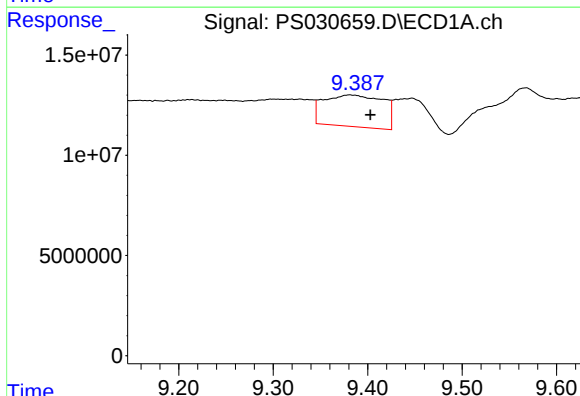
R.T.: 8.231 min
Delta R.T.: -0.047 min
Response: 318563001
Conc: 87.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



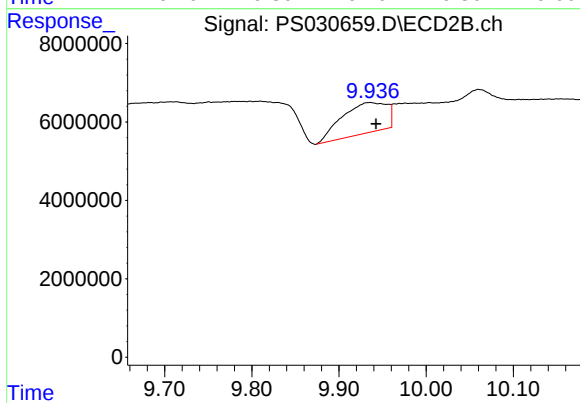
#8 DICHLORPROP

R.T.: 8.687 min
Delta R.T.: -0.012 min
Response: 6404267
Conc: 4.31 ng/ml



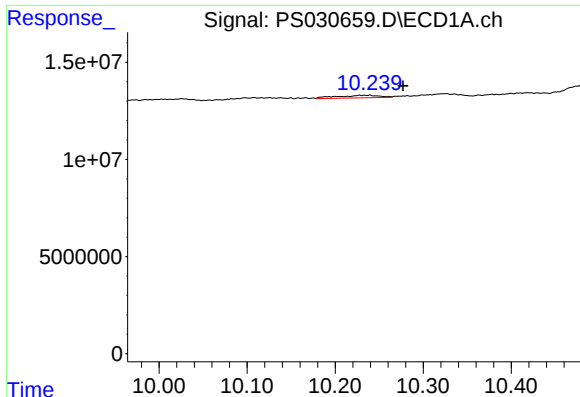
#11 2,4,5-TP (SILVEX)

R.T.: 9.381 min
Delta R.T.: -0.022 min
Response: 68944026
Conc: 3.34 ng/ml



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

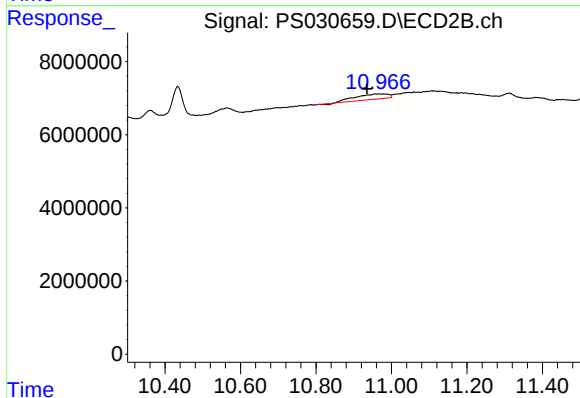
R.T.: 9.935 min
Delta R.T.: -0.007 min
Response: 28013391
Conc: 2.04 ng/ml



#13 2,4-DB

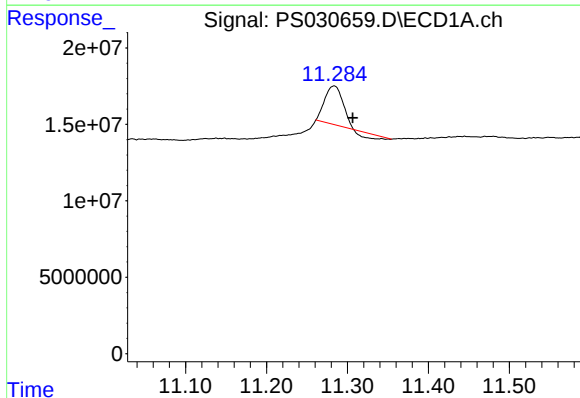
R.T.: 10.237 min
Delta R.T.: -0.041 min
Response: 4422836
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



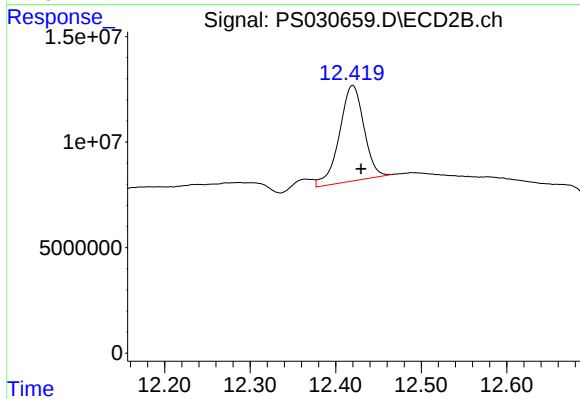
#13 2,4-DB

R.T.: 10.978 min
Delta R.T.: 0.043 min
Response: 8637871
Conc: 7.51 ng/ml



#15 Picloram

R.T.: 11.283 min
Delta R.T.: -0.023 min
Response: 33933275
Conc: 1.70 ng/ml



#15 Picloram

R.T.: 12.420 min
Delta R.T.: -0.010 min
Response: 89778378
Conc: 4.07 ng/ml