

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016656.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 10:27
 Operator : DD\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: Aug 25 15:24:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.183	6.764	612.8E6	257.0E6	416.525	492.736
Target Compounds							
5) T	DICAMBA	7.373	6.927	10467571	4933667	1.869	2.264
7) T	MCPA	7.637f	0.000	6637832	0	1.078	N.D. #
8) T	DICHLORPROP	0.000	7.573	0	5558845	N.D.	10.261
9) T	2,4-D	8.367f	7.846	108.3E6	2852427	71.596	4.502 #
10) T	Pentachlo...	8.602	8.264	14525735	7006066	<MDL	<MDL #
11) T	2,4,5-TP ...	9.154	8.625	11110194	6095421	1.537	2.089 #
12) T	2,4,5-T	9.445	9.007	33765871	10694176	4.430	3.692
14) T	DINOSEB	11.141	9.835	21190293	5437142	4.018	2.669 #
15) T	Picloram	10.974	10.818	345.7E6	152.4E6	34.638	37.851
16) T	DCPA	11.408	10.763	22121872	10566168	2.093	2.351

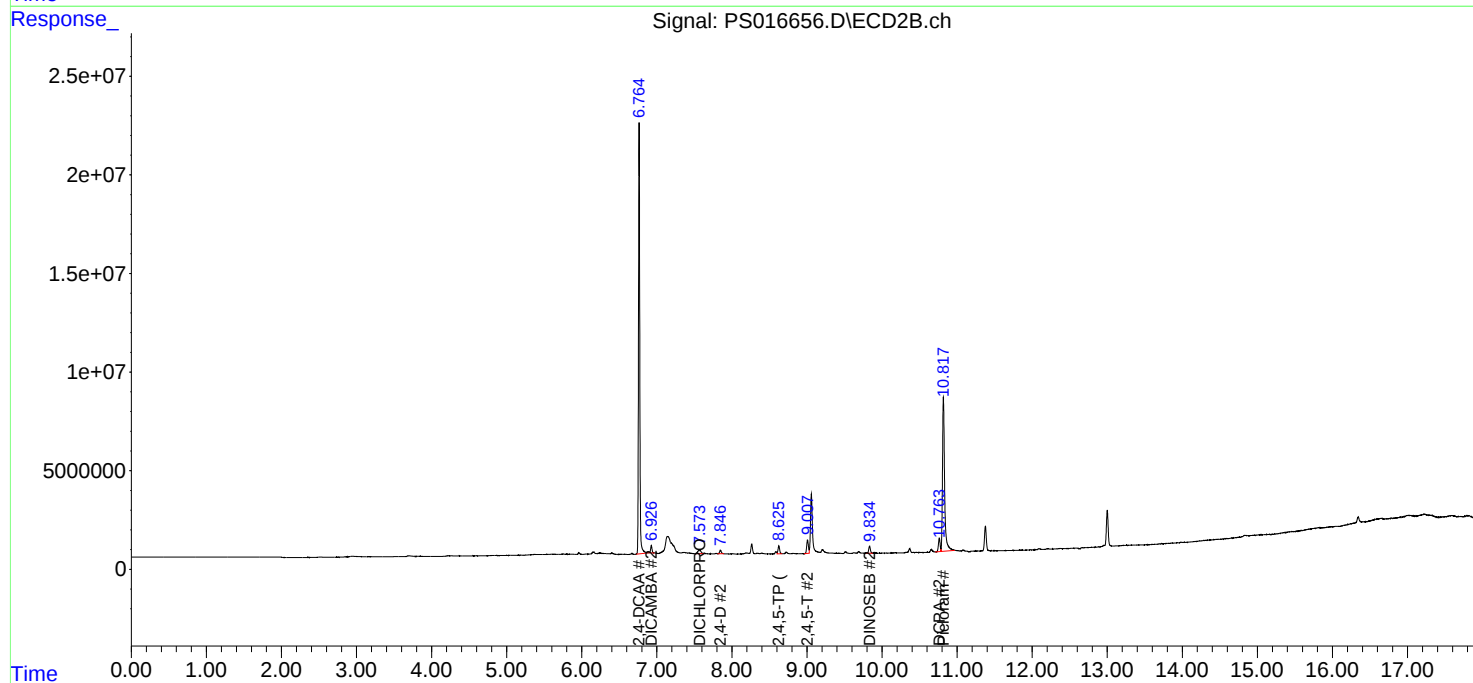
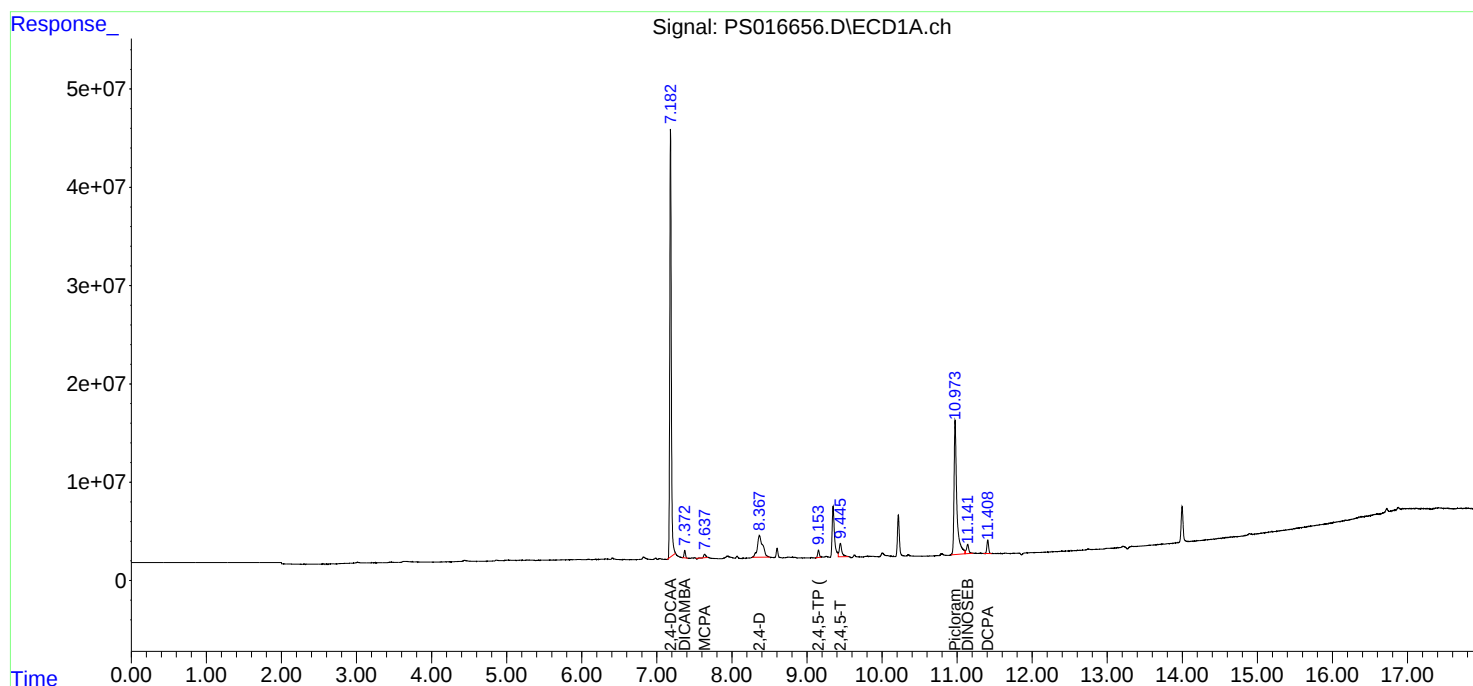
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

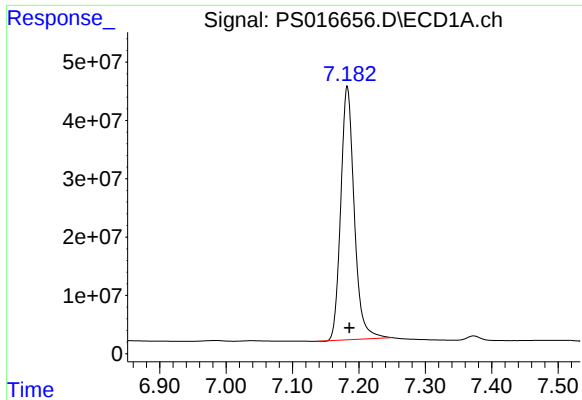
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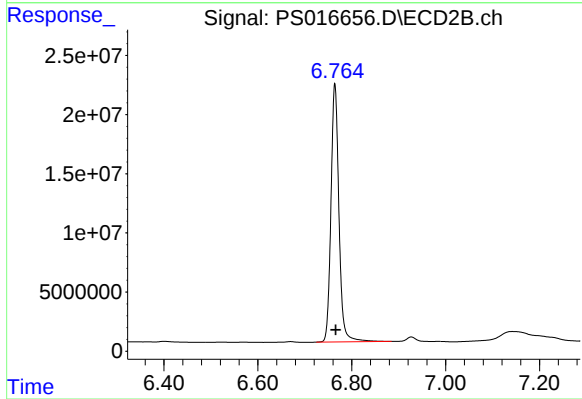




#4 2,4-DCAA

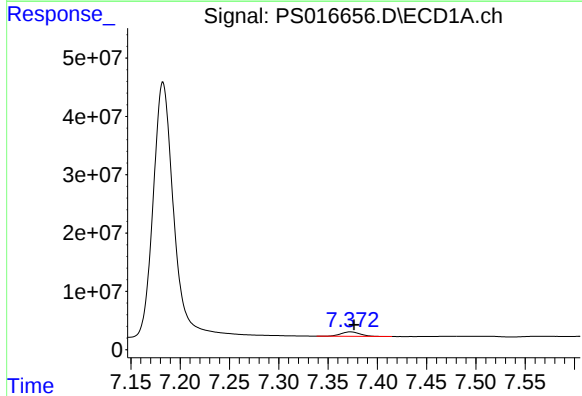
R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 612752492
Conc: 416.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



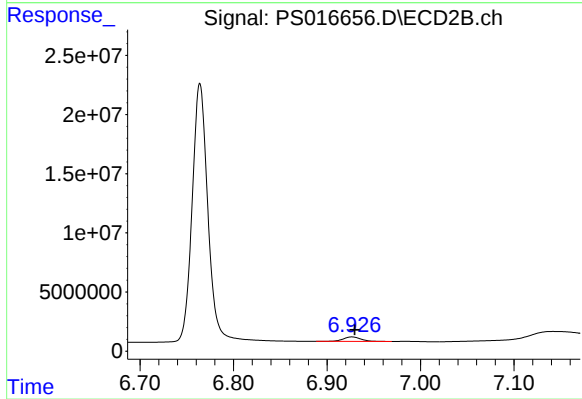
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 257023099
Conc: 492.74 ng/ml



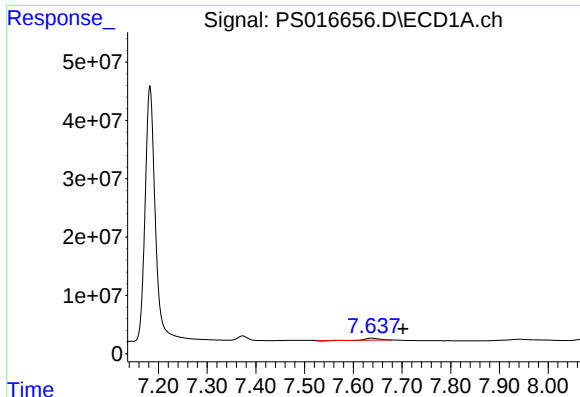
#5 DICAMBA

R.T.: 7.373 min
Delta R.T.: -0.004 min
Response: 10467571
Conc: 1.87 ng/ml



#5 DICAMBA

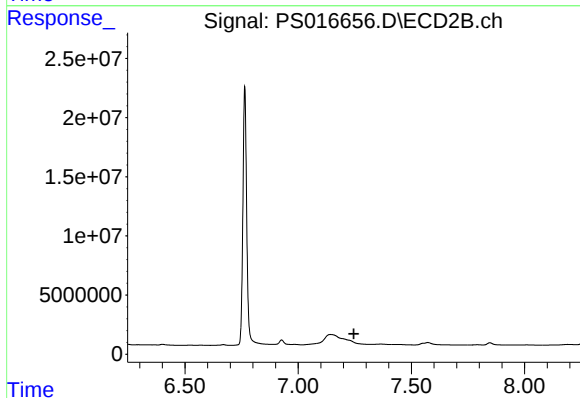
R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 4933667
Conc: 2.26 ng/ml



#7 MCPA

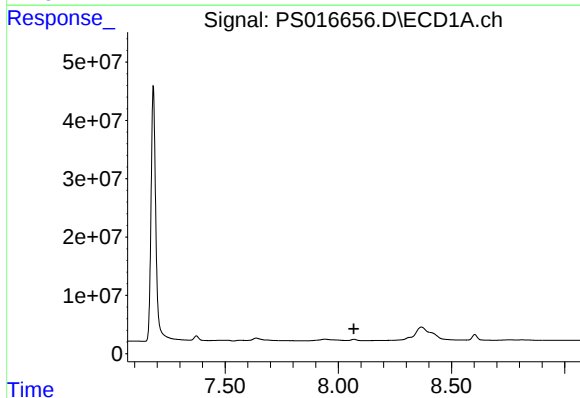
R.T.: 7.637 min
Delta R.T.: -0.065 min
Response: 6637832
Conc: 1.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



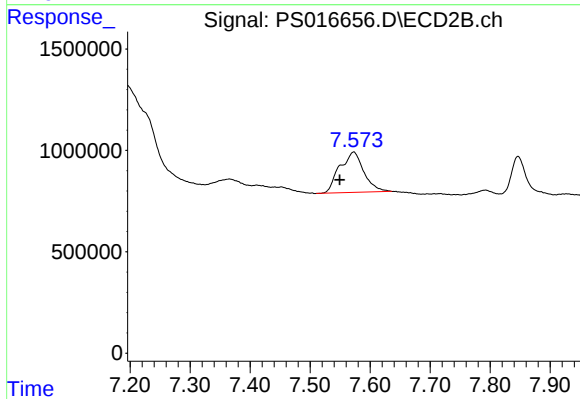
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.246 min
Response: 0
Conc: N.D.



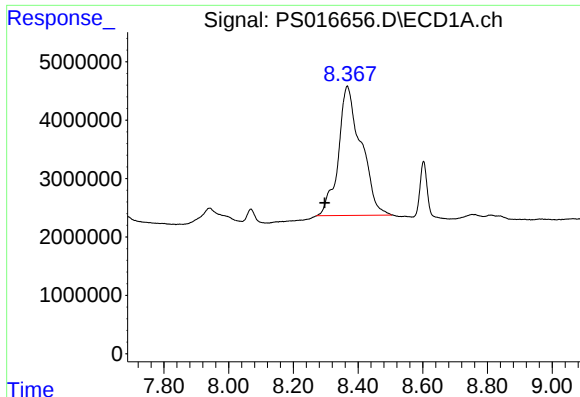
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

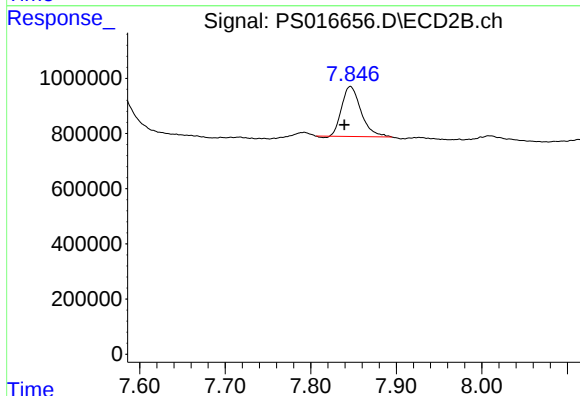
R.T.: 7.573 min
Delta R.T.: 0.023 min
Response: 5558845
Conc: 10.26 ng/ml



#9 2,4-D

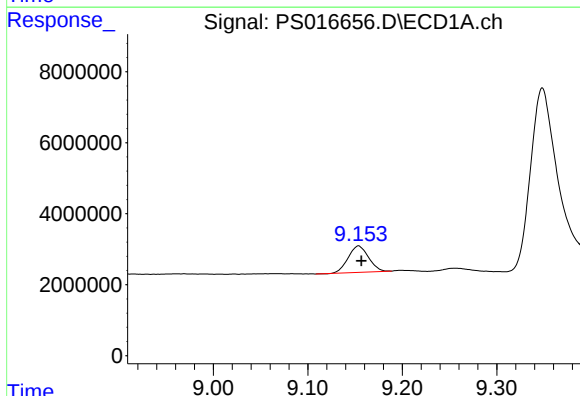
R.T.: 8.367 min
Delta R.T.: 0.070 min
Response: 108266751
Conc: 71.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



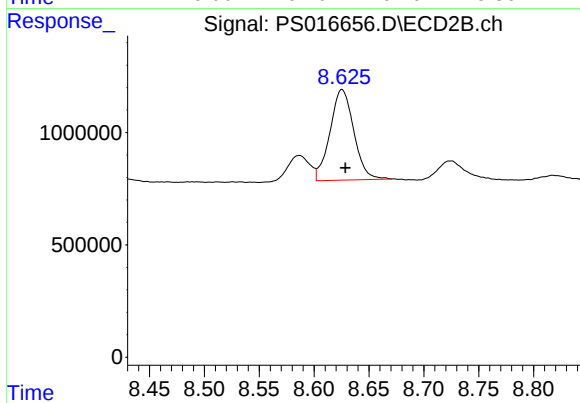
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: 0.007 min
Response: 2852427
Conc: 4.50 ng/ml



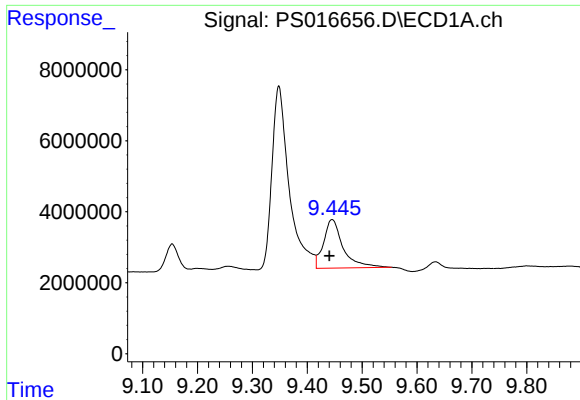
#11 2,4,5-TP (SILVEX)

R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 11110194
Conc: 1.54 ng/ml



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

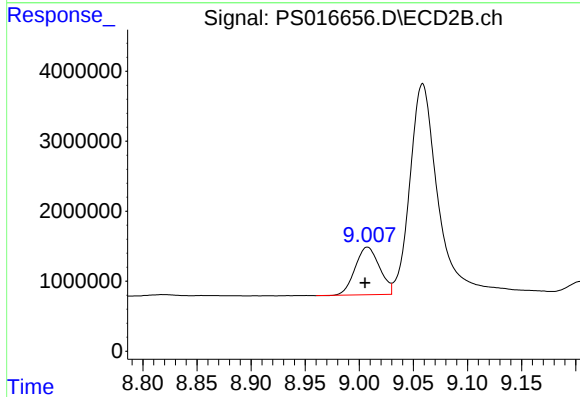
R.T.: 8.625 min
Delta R.T.: -0.003 min
Response: 6095421
Conc: 2.09 ng/ml



#12 2,4,5-T

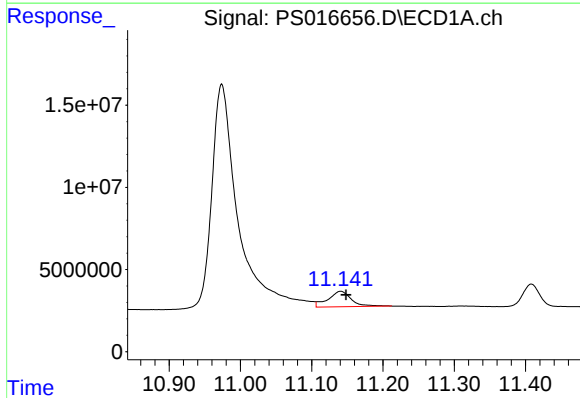
R.T.: 9.445 min
Delta R.T.: 0.005 min
Response: 33765871
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



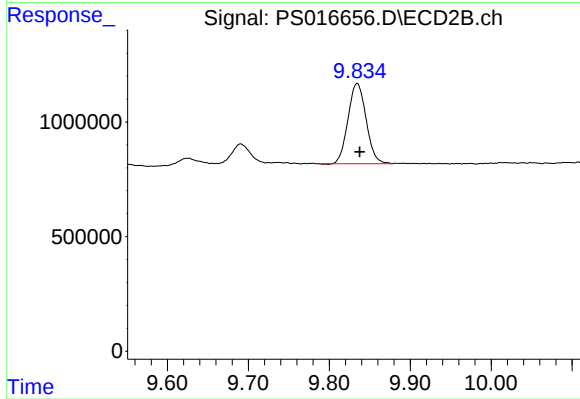
#12 2,4,5-T

R.T.: 9.007 min
Delta R.T.: 0.002 min
Response: 10694176
Conc: 3.69 ng/ml



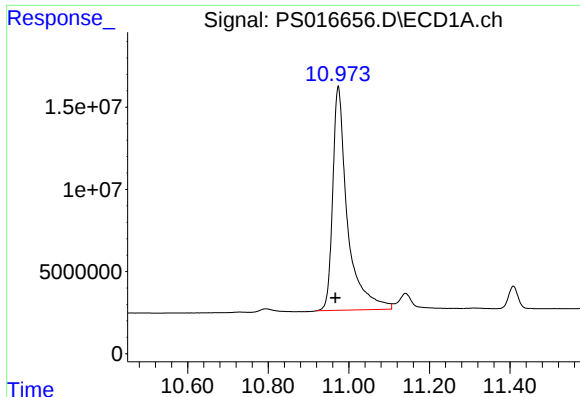
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.008 min
Response: 21190293
Conc: 4.02 ng/ml



#14 DINOSEB

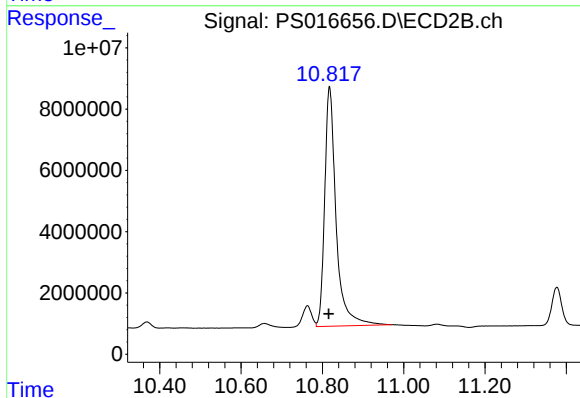
R.T.: 9.835 min
Delta R.T.: -0.003 min
Response: 5437142
Conc: 2.67 ng/ml



#15 Picloram

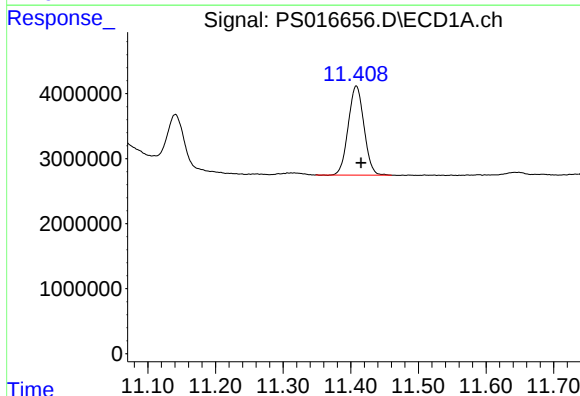
R.T.: 10.974 min
Delta R.T.: 0.007 min
Response: 345718366
Conc: 34.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



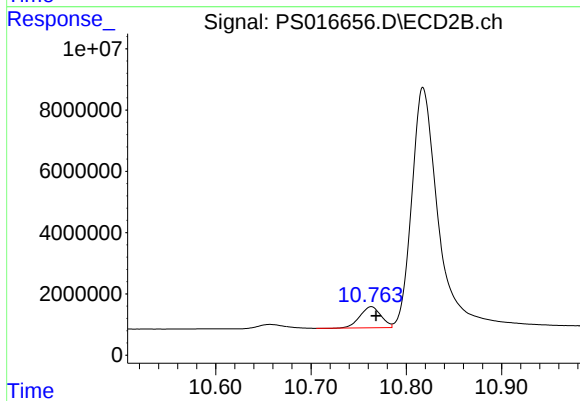
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 152411593
Conc: 37.85 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: -0.007 min
Response: 22121872
Conc: 2.09 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 10566168
Conc: 2.35 ng/ml