

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 15:18
 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 17:37:38 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	604.8E6	255.8E6	411.090	490.419
Target Compounds							
5) T	DICAMBA	7.373	6.928	8906275	4325363	1.590	1.985
8) T	DICHLORPROP	0.000	7.574	0	3706748	N.D.	6.842
9) T	2,4-D	0.000	7.851	0	2118973	N.D.	3.344
10) T	Pentachlo...	8.604	8.265	16845546	7986114	<MDL	1.078 #
11) T	2,4,5-TP ...	9.157	8.627	10462478	7058446	1.447	2.419 #
12) T	2,4,5-T	9.452	9.011	27342346	8258725	3.587	2.851
14) T	DINOSEB	11.142	9.835	20561177	4510174	3.899	2.214 #
15) T	Picloram	10.982	10.822	338.3E6	150.6E6	33.898	37.411
16) T	DCPA	11.409	10.763	20576376	9711831	1.947	2.161

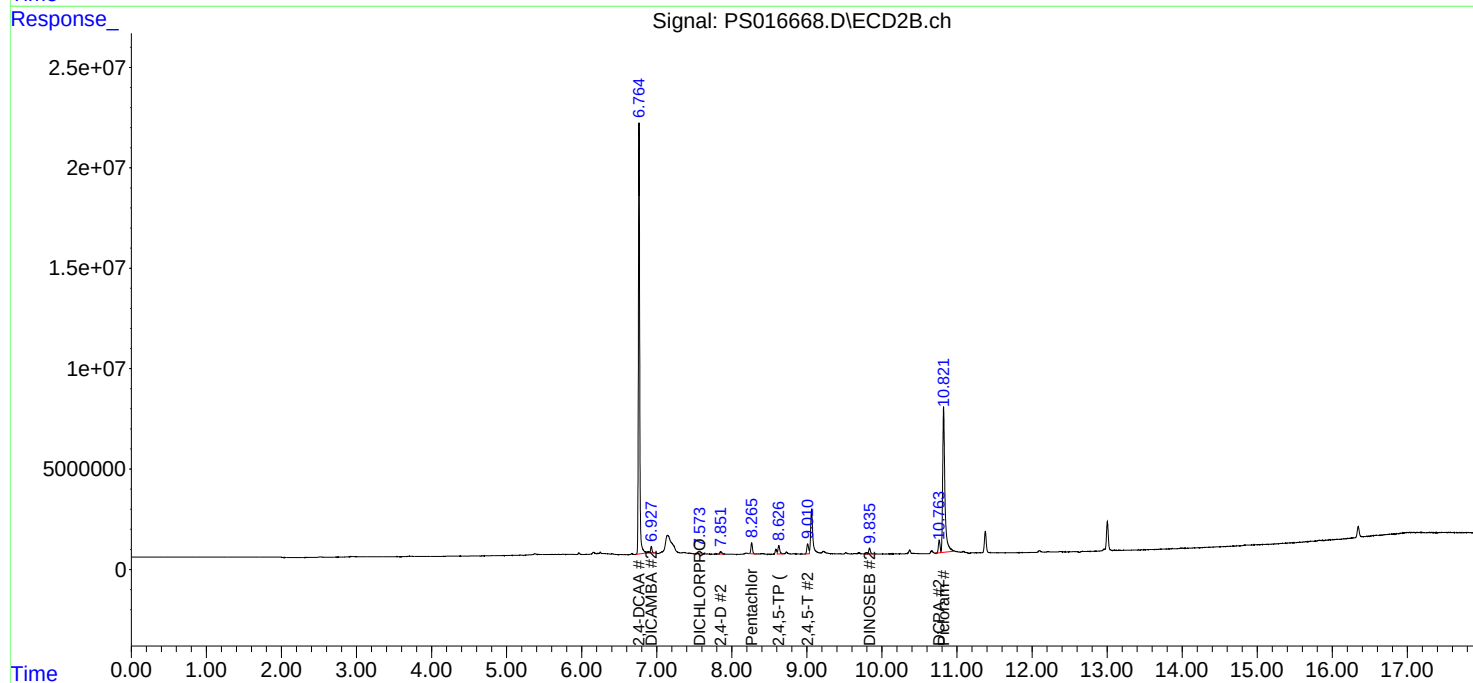
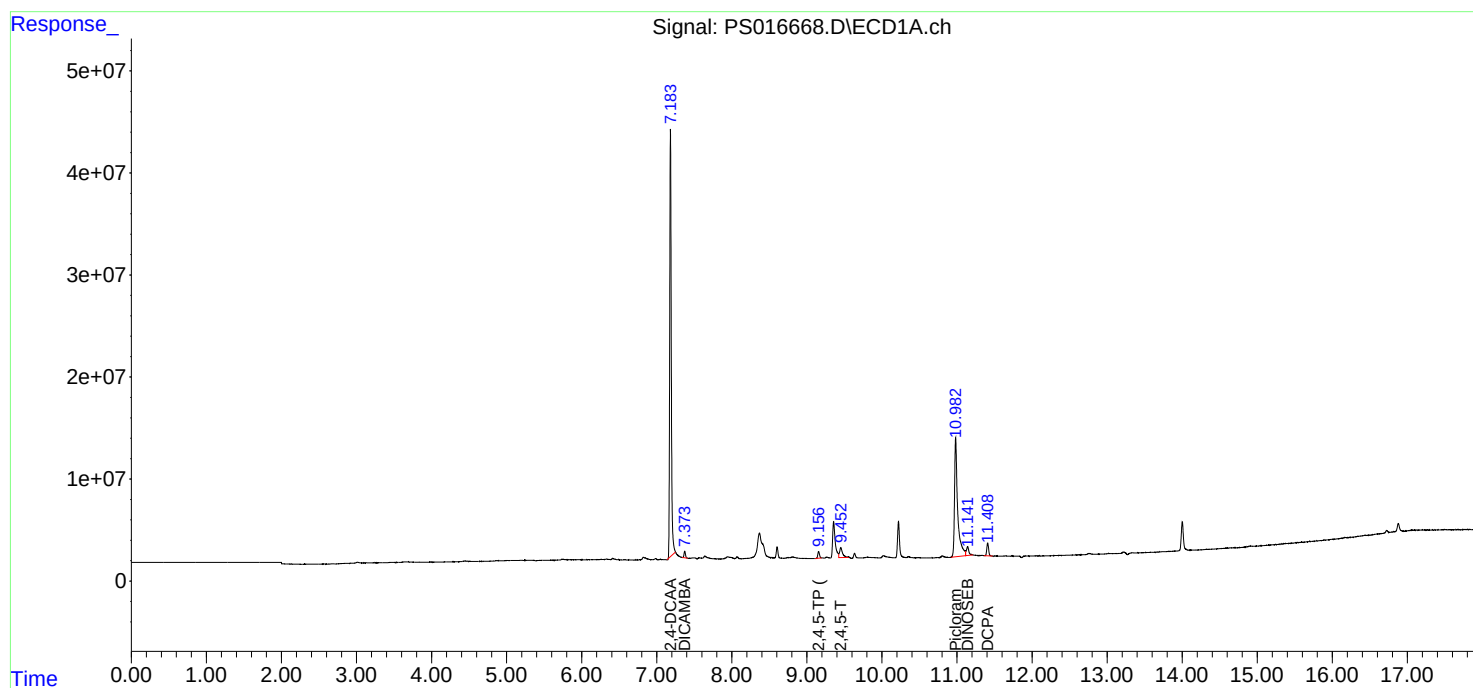
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

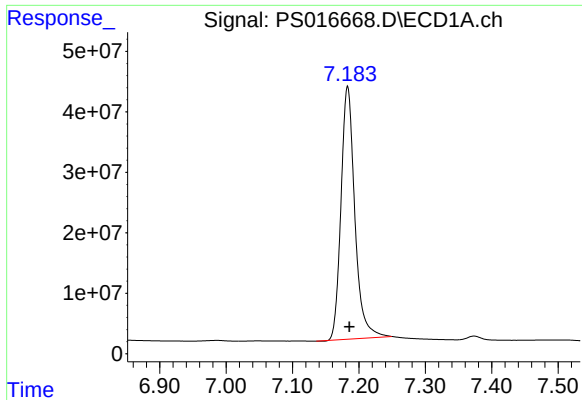
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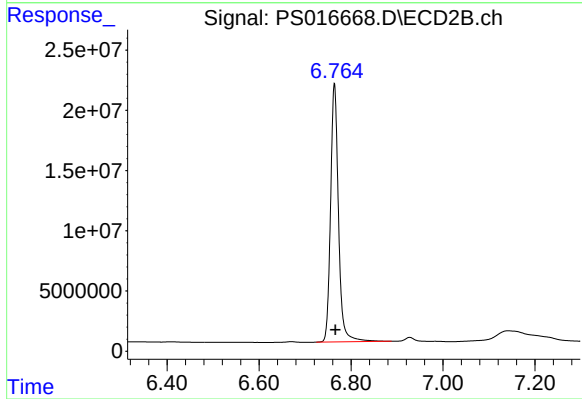




#4 2,4-DCAA

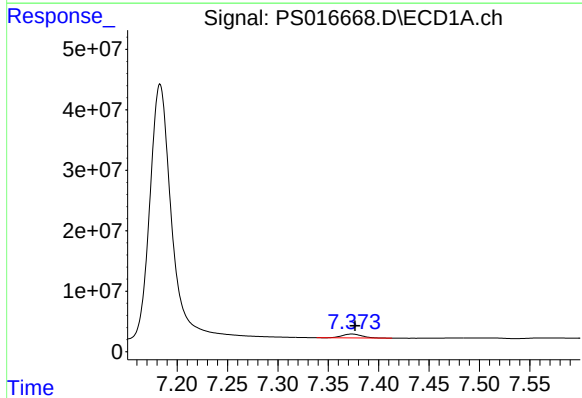
R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 604757217
Conc: 411.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



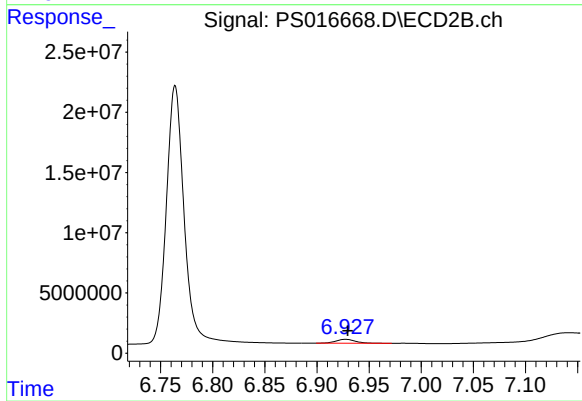
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 255814417
Conc: 490.42 ng/ml



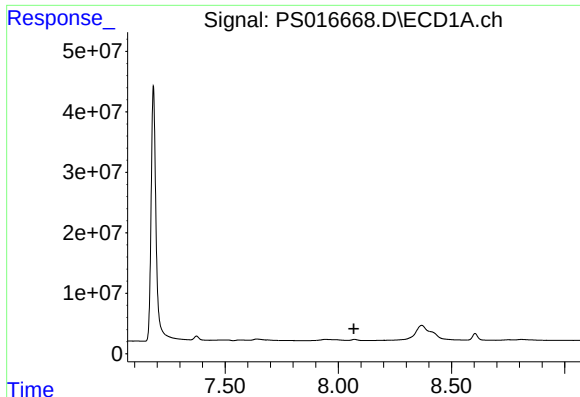
#5 DICAMBA

R.T.: 7.373 min
Delta R.T.: -0.003 min
Response: 8906275
Conc: 1.59 ng/ml



#5 DICAMBA

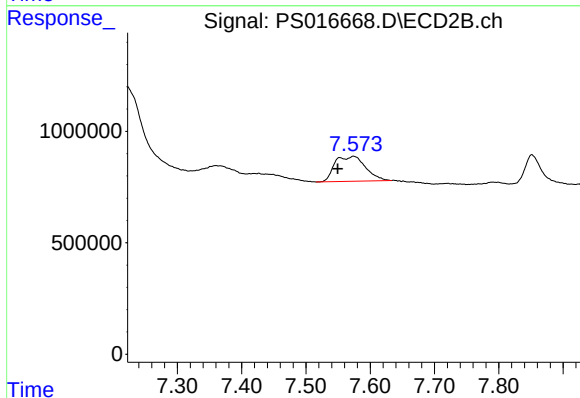
R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 4325363
Conc: 1.98 ng/ml



#8 DICHLORPROP

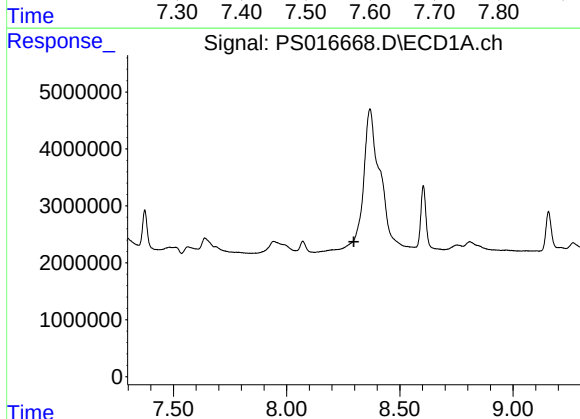
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



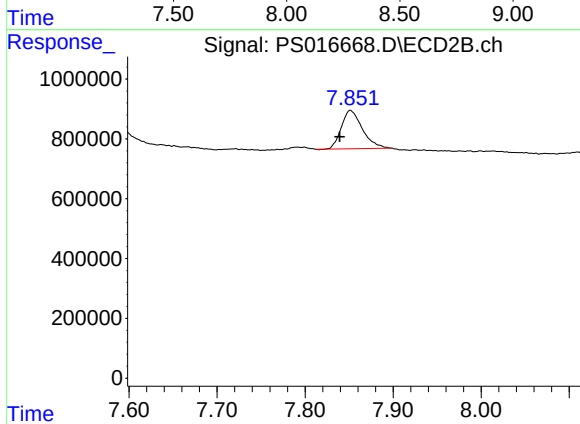
#8 DICHLORPROP

R.T.: 7.574 min
Delta R.T.: 0.025 min
Response: 3706748
Conc: 6.84 ng/ml



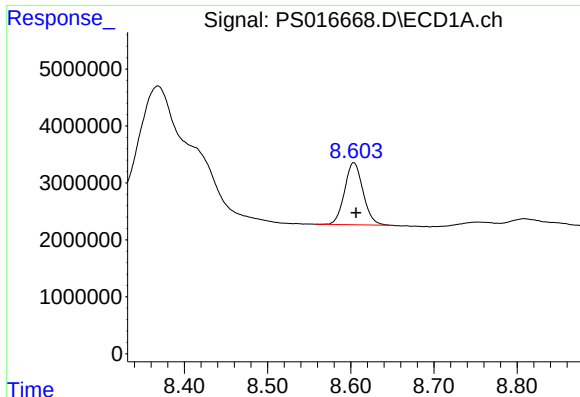
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.



#9 2,4-D

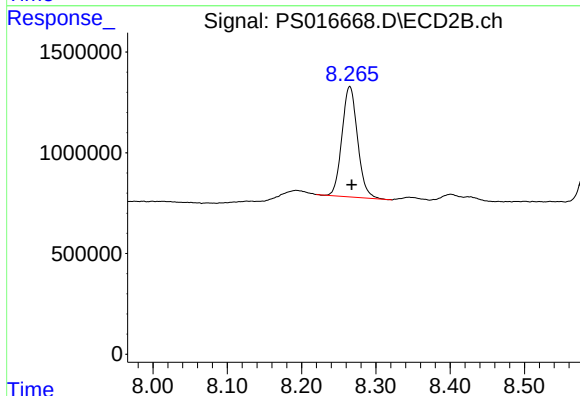
R.T.: 7.851 min
Delta R.T.: 0.012 min
Response: 2118973
Conc: 3.34 ng/ml



#10 Pentachlorophenol

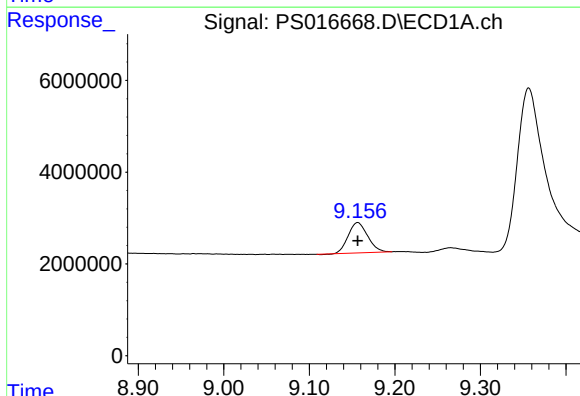
R.T.: 8.604 min
Delta R.T.: -0.003 min
Response: 16845546
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



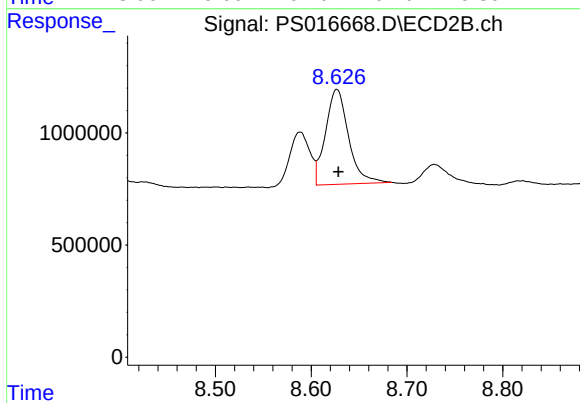
#10 Pentachlorophenol

R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 7986114
Conc: 1.08 ng/ml



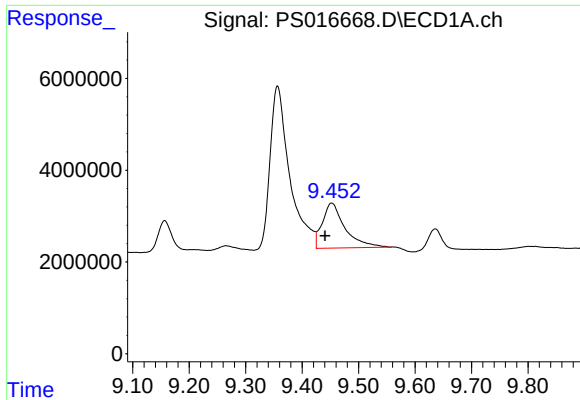
#11 2,4,5-TP (SILVEX)

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 10462478
Conc: 1.45 ng/ml



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

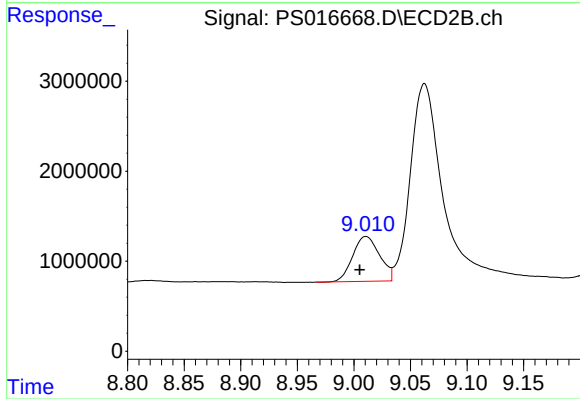
R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 7058446
Conc: 2.42 ng/ml



#12 2,4,5-T

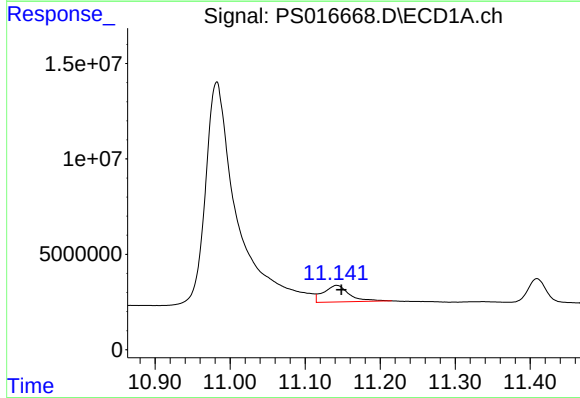
R.T.: 9.452 min
Delta R.T.: 0.012 min
Response: 27342346
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



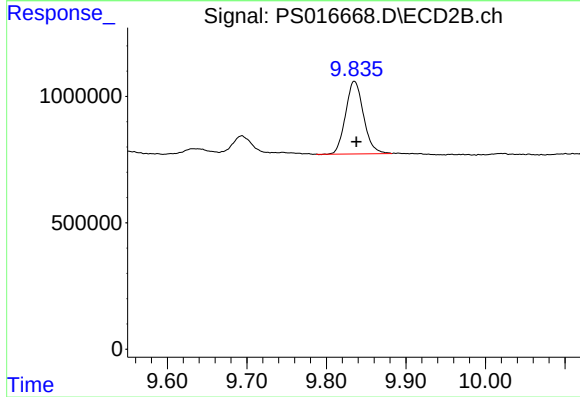
#12 2,4,5-T

R.T.: 9.011 min
Delta R.T.: 0.005 min
Response: 8258725
Conc: 2.85 ng/ml



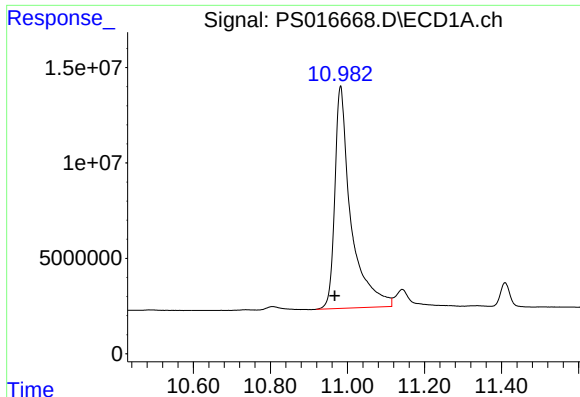
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: -0.006 min
Response: 20561177
Conc: 3.90 ng/ml



#14 DINOSEB

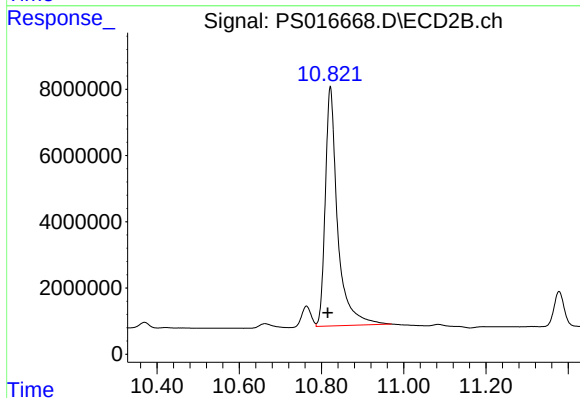
R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 4510174
Conc: 2.21 ng/ml



#15 Picloram

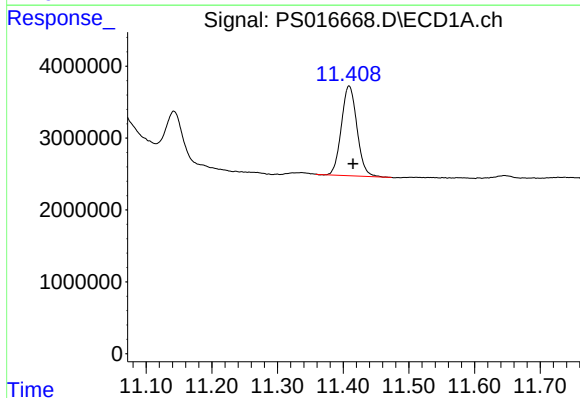
R.T.: 10.982 min
Delta R.T.: 0.015 min
Response: 338332083
Conc: 33.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



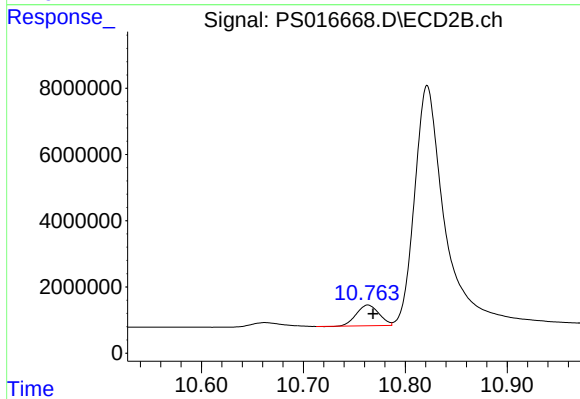
#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 150638646
Conc: 37.41 ng/ml



#16 DCPA

R.T.: 11.409 min
Delta R.T.: -0.006 min
Response: 20576376
Conc: 1.95 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 9711831
Conc: 2.16 ng/ml