

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022422\
 Data File : PS018415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 08:47
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:19:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.048	6.654	4468345	2532633	2.685	3.801 #
Target Compounds							
5) T	DICAMBA	7.218	6.794	19236373	7575111	2.926	2.698
8) T	DICHLORPROP	7.909	7.410	6117068	4208214	3.617	5.715 #
9) T	2,4-D	8.167	7.718	17820900	6172928	8.736	6.594
10) T	Pentachlo...	8.424	8.101	25062052	11161111	1.058	1.171
11) T	2,4,5-TP ...	8.976	8.463	24710637	11789978	2.595	2.856
12) T	2,4,5-T	9.274	8.857	89507822	23101912	8.898	5.869 #
13) T	2,4-DB	9.850f	9.360	30227184	2055716	17.394	3.805 #
14) T	DINOSEB	10.940	9.662	87572190	12873472	11.272	4.428 #
15) T	Picloram	10.803	10.658	753.8E6	394.0E6	59.326	68.123
16) T	DCPA	11.211	10.584	37976718	18201367	3.158	3.666

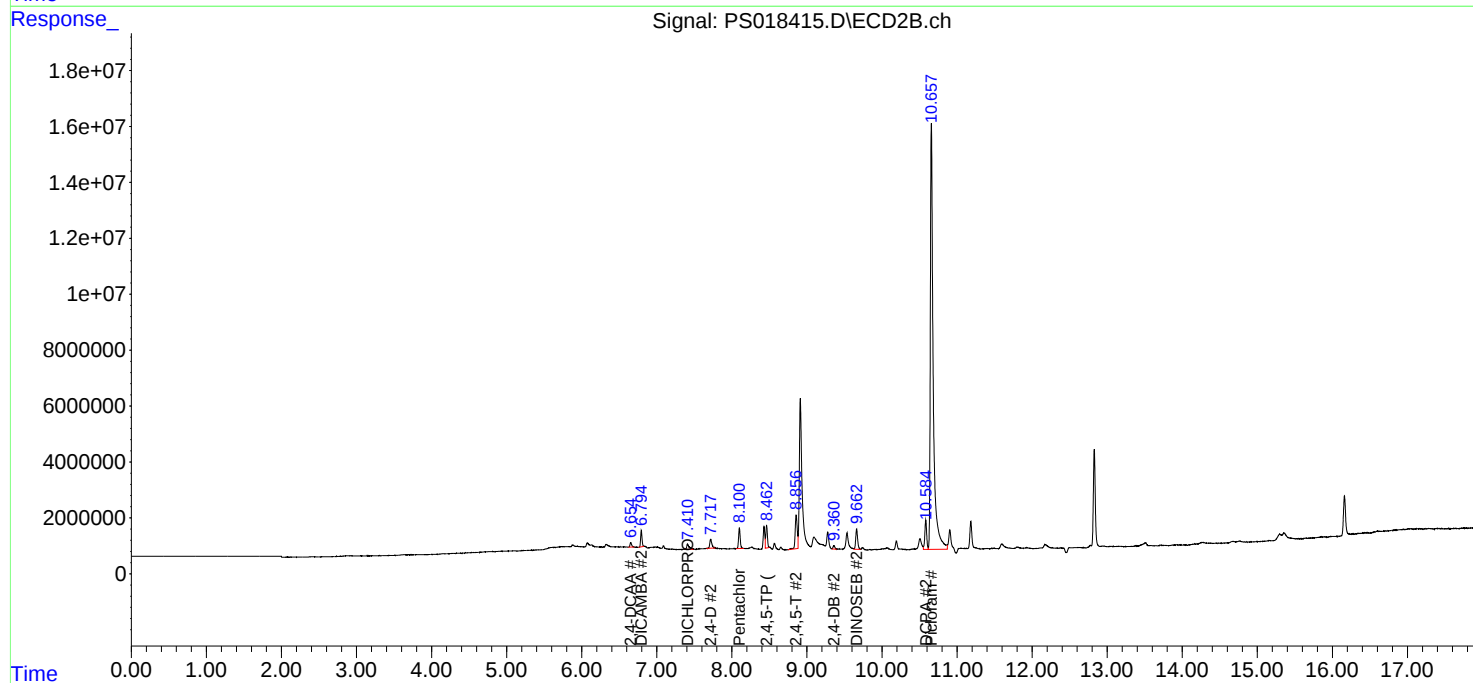
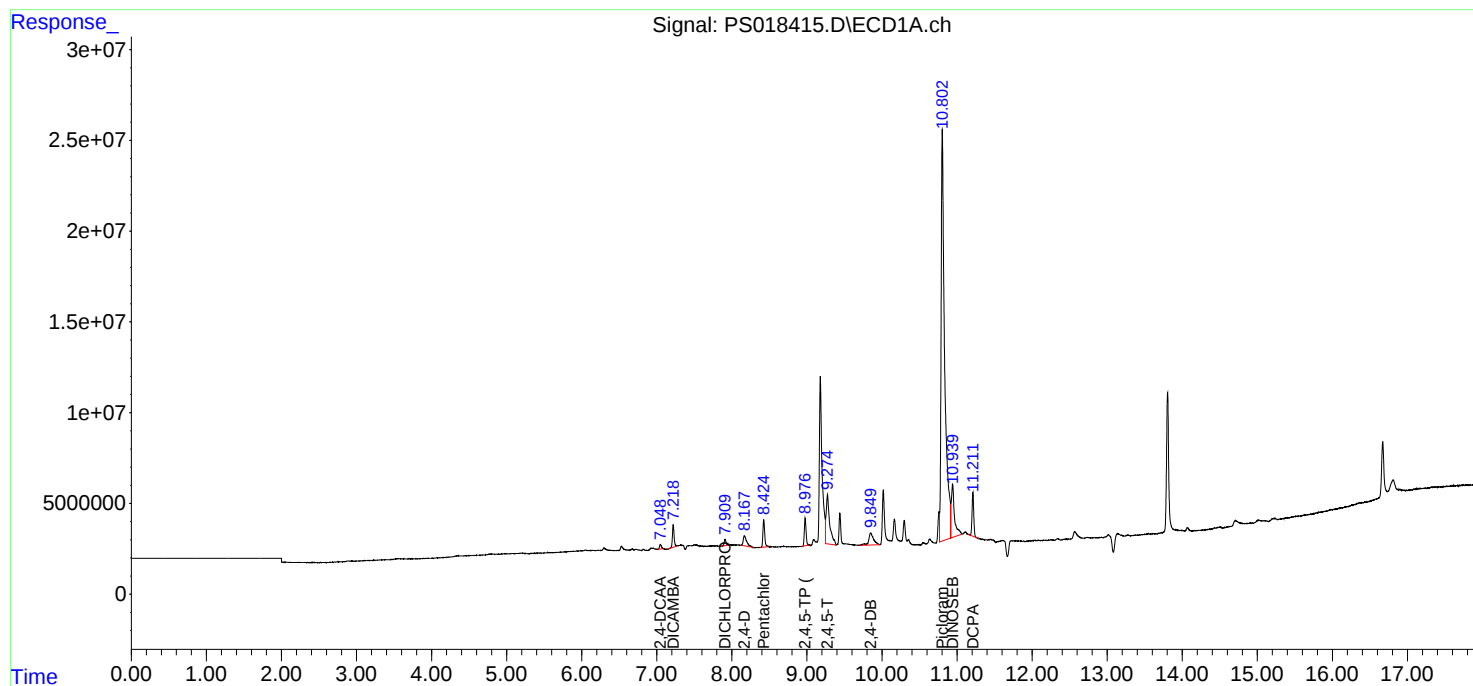
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

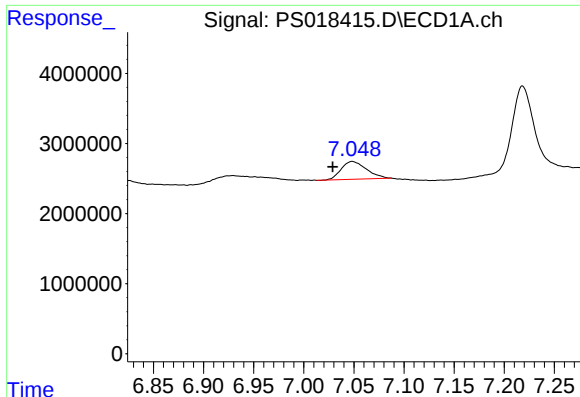
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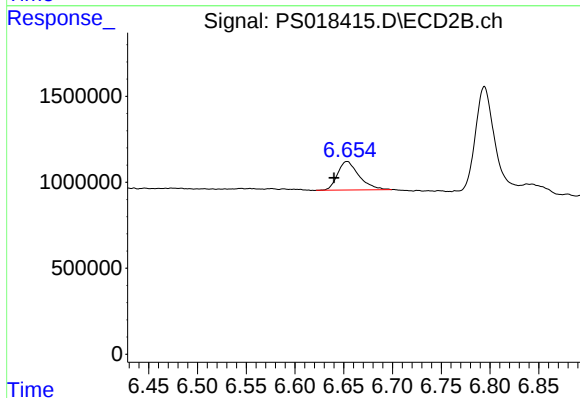




#4 2,4-DCAA

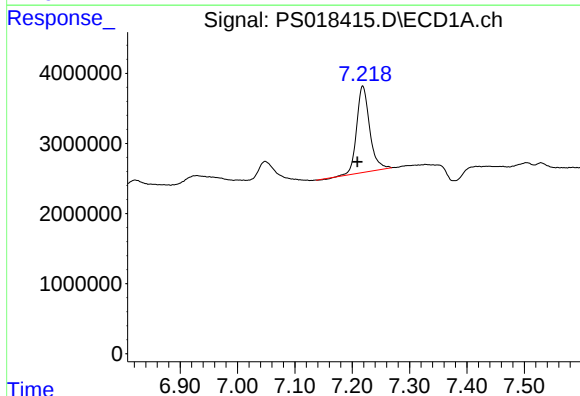
R.T.: 7.048 min
Delta R.T.: 0.019 min
Response: 4468345
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



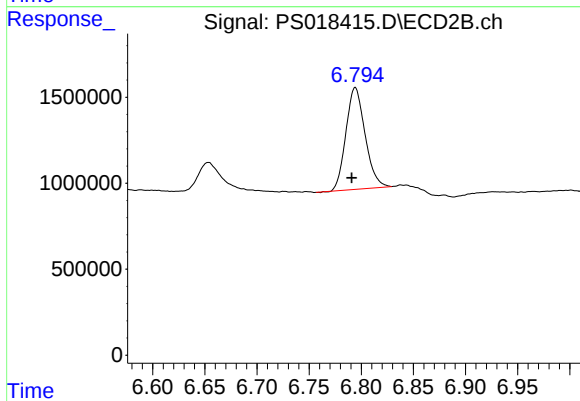
#4 2,4-DCAA

R.T.: 6.654 min
Delta R.T.: 0.014 min
Response: 2532633
Conc: 3.80 ng/ml



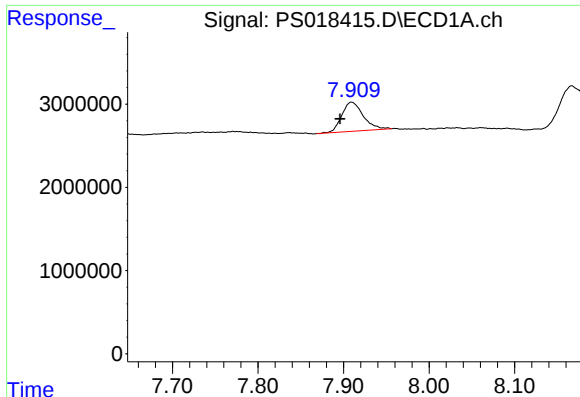
#5 DICAMBA

R.T.: 7.218 min
Delta R.T.: 0.009 min
Response: 19236373
Conc: 2.93 ng/ml



#5 DICAMBA

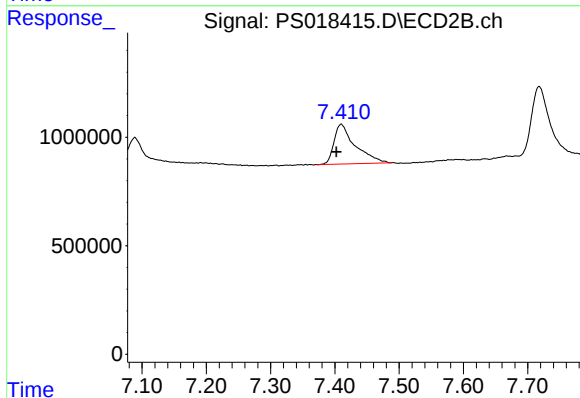
R.T.: 6.794 min
Delta R.T.: 0.003 min
Response: 7575111
Conc: 2.70 ng/ml



#8 DICHLORPROP

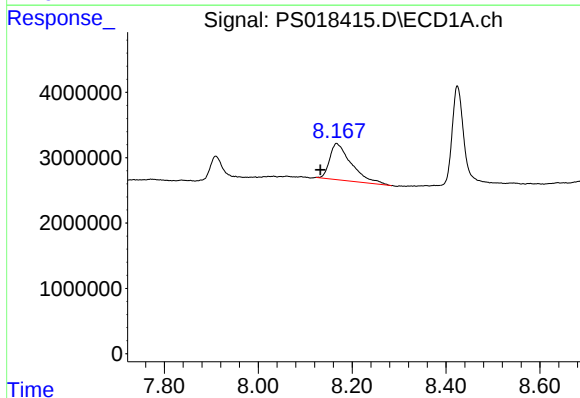
R.T.: 7.909 min
Delta R.T.: 0.014 min
Response: 6117068
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



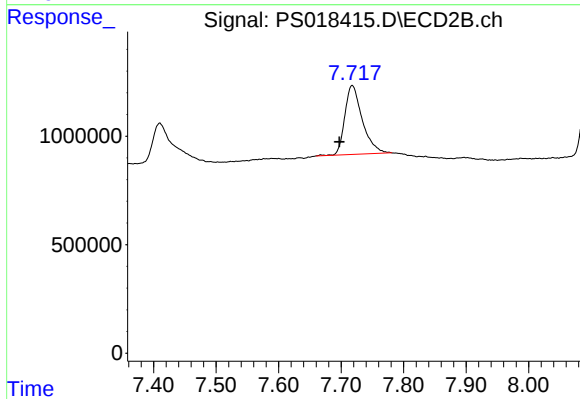
#8 DICHLORPROP

R.T.: 7.410 min
Delta R.T.: 0.008 min
Response: 4208214
Conc: 5.72 ng/ml



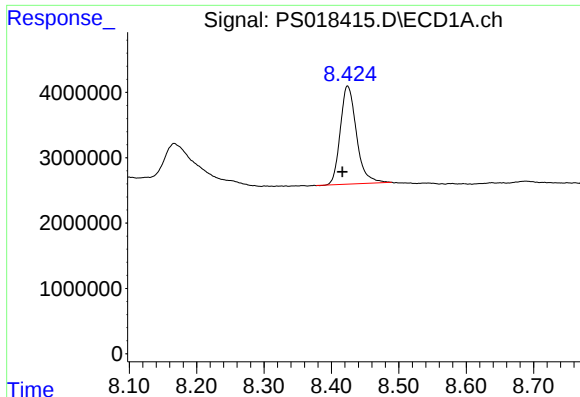
#9 2,4-D

R.T.: 8.167 min
Delta R.T.: 0.034 min
Response: 17820900
Conc: 8.74 ng/ml



#9 2,4-D

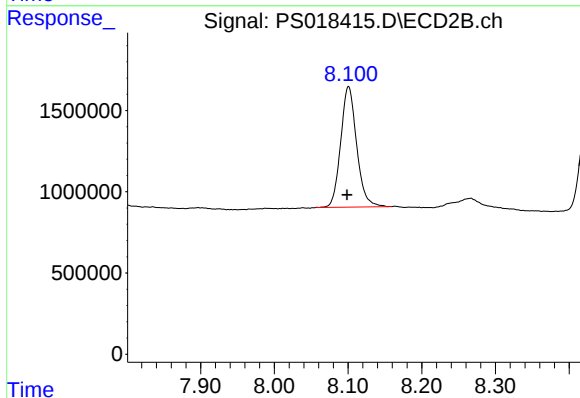
R.T.: 7.718 min
Delta R.T.: 0.020 min
Response: 6172928
Conc: 6.59 ng/ml



#10 Pentachlorophenol

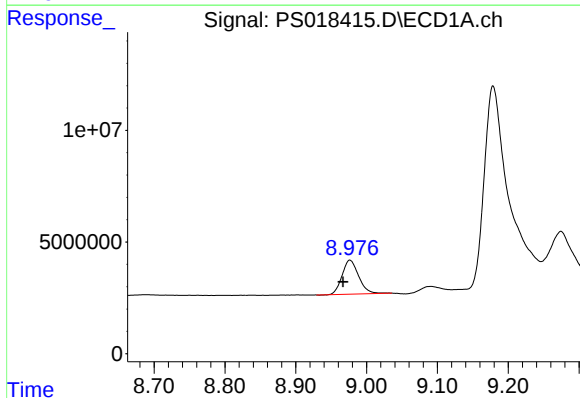
R.T.: 8.424 min
Delta R.T.: 0.008 min
Response: 25062052
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



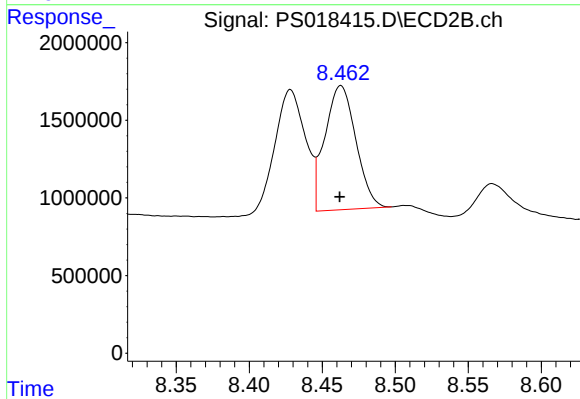
#10 Pentachlorophenol

R.T.: 8.101 min
Delta R.T.: 0.002 min
Response: 11161111
Conc: 1.17 ng/ml



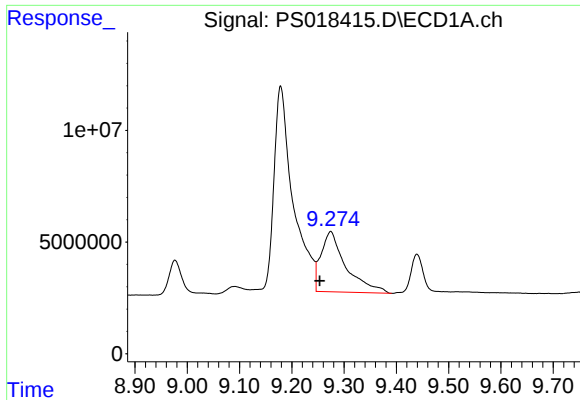
#11 2,4,5-TP (SILVEX)

R.T.: 8.976 min
Delta R.T.: 0.009 min
Response: 24710637
Conc: 2.60 ng/ml



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

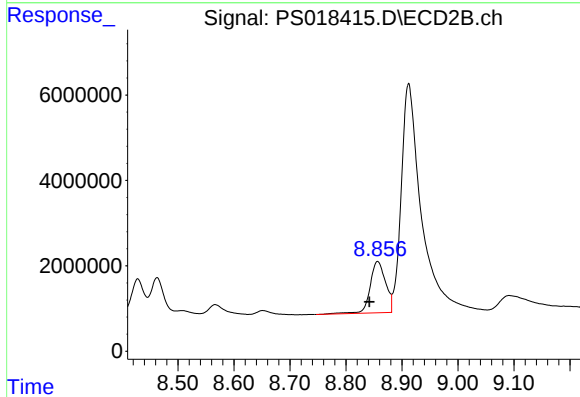
R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 11789978
Conc: 2.86 ng/ml



#12 2,4,5-T

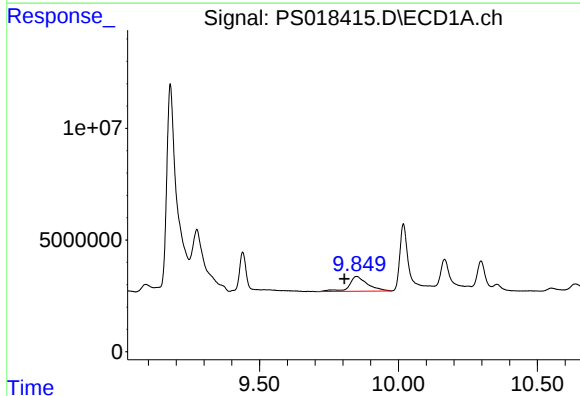
R.T.: 9.274 min
Delta R.T.: 0.021 min
Response: 89507822
Conc: 8.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



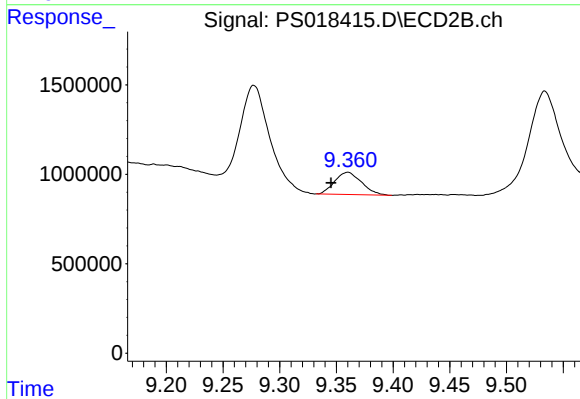
#12 2,4,5-T

R.T.: 8.857 min
Delta R.T.: 0.014 min
Response: 23101912
Conc: 5.87 ng/ml



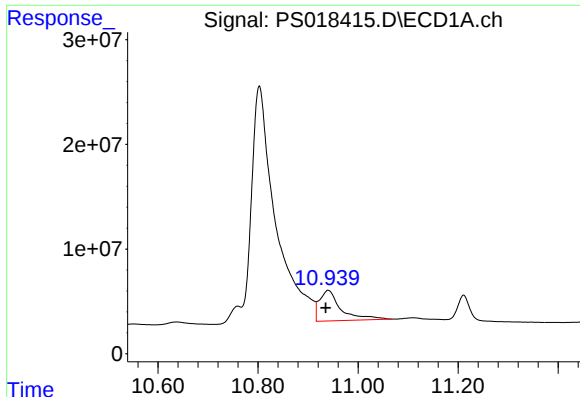
#13 2,4-DB

R.T.: 9.850 min
Delta R.T.: 0.044 min
Response: 30227184
Conc: 17.39 ng/ml



#13 2,4-DB

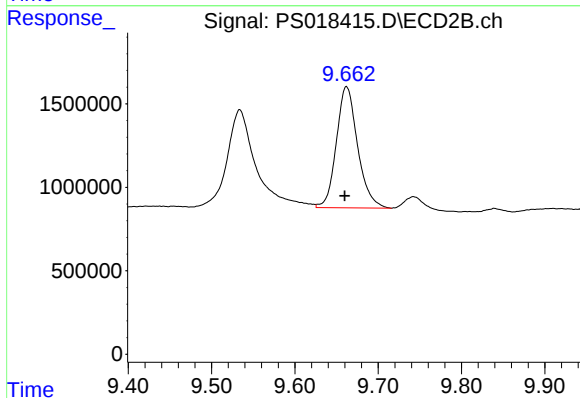
R.T.: 9.360 min
Delta R.T.: 0.015 min
Response: 2055716
Conc: 3.80 ng/ml



#14 DINOSEB

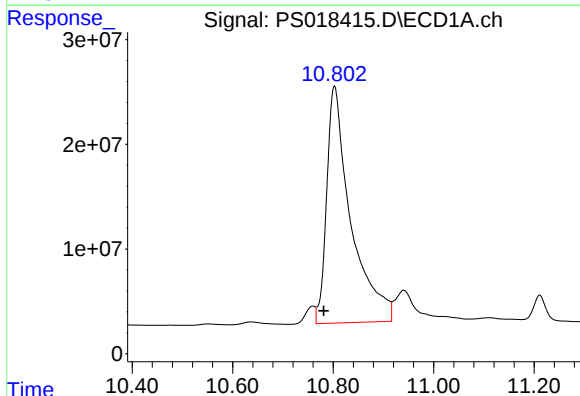
R.T.: 10.940 min
Delta R.T.: 0.004 min
Response: 87572190
Conc: 11.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



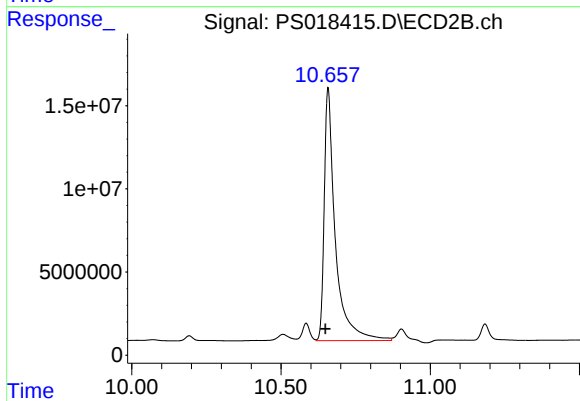
#14 DINOSEB

R.T.: 9.662 min
Delta R.T.: 0.002 min
Response: 12873472
Conc: 4.43 ng/ml



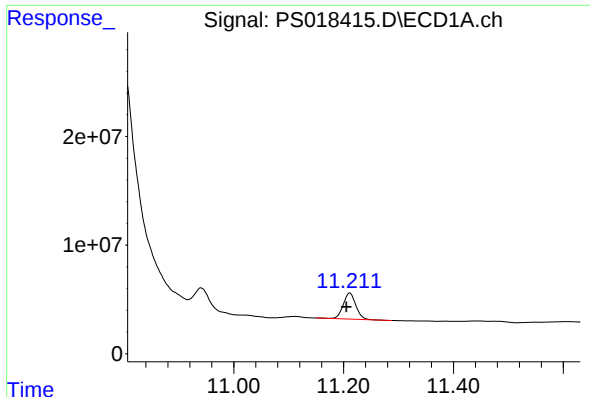
#15 Picloram

R.T.: 10.803 min
Delta R.T.: 0.022 min
Response: 753803969
Conc: 59.33 ng/ml



#15 Picloram

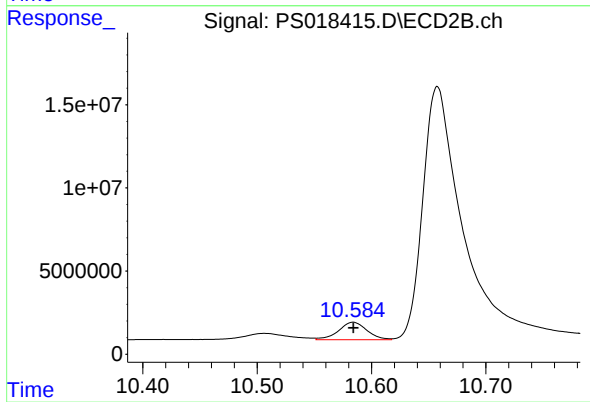
R.T.: 10.658 min
Delta R.T.: 0.009 min
Response: 393953148
Conc: 68.12 ng/ml



#16 DCPA

R.T.: 11.211 min
Delta R.T.: 0.006 min
Response: 37976718
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.584 min
Delta R.T.: 0.000 min
Response: 18201367
Conc: 3.67 ng/ml