

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062222\
 Data File : PS019755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2022 18:05
 Operator : AJ\MA
 Sample : PB145758BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 18:33:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.196	6.776	1636.5E6	541.5E6	682.100	698.774
Target Compounds							
1) T	Dalapon	2.965f	2.504	198.7E6	36946690	39.196	36.820
2) T	3,5-DICHL...	6.350f	5.982	2314346	70474889	<MDL	58.794 #
3) T	4-Nitroph...	7.033	6.421	5160769	2564076	5.259	5.990
5) T	DICAMBA	7.375	6.945	14414714	25778949	1.518	7.541 #
6) T	MCPD	7.550	7.046	5449236	782014	<MDL	<MDL #
7) T	MCPA	7.677	7.236	108.5E6	22473482	10.038	5.849 #
8) T	DICHLORPROP	8.095	7.588	-1715159	6321130	N.D.	7.156
9) T	2,4-D	8.361f	7.835	38654939	19375852	13.518	18.166 #
10) T	Pentachlo...	8.616	8.280	4234355	2492188	<MDL	<MDL #
11) T	2,4,5-TP ...	9.170	8.679	3118876	9671389	<MDL	1.924 #
12) T	2,4,5-T	9.453	9.024	12727179	4997386	<MDL	1.063 #
13) T	2,4-DB	10.045	9.535	112.2E6	21746121	27.725	35.190 #
14) T	DINOSEB	11.127	9.851	625.4E6	42877756	40.431	12.069 #
15) T	Picloram	10.958	10.846	16442134	54159117	<MDL	8.420 #
16) T	DCPA	0.000	10.779	0	16668083	N.D.	2.700

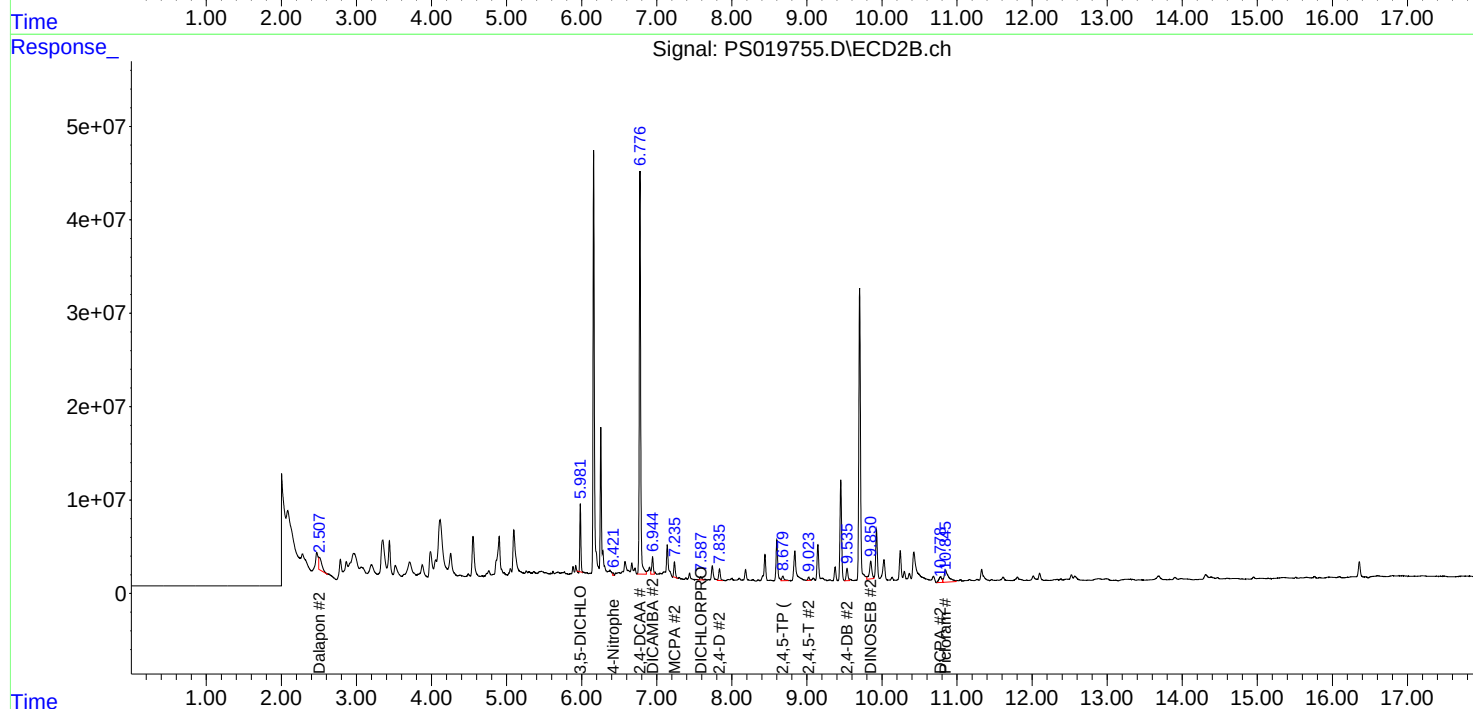
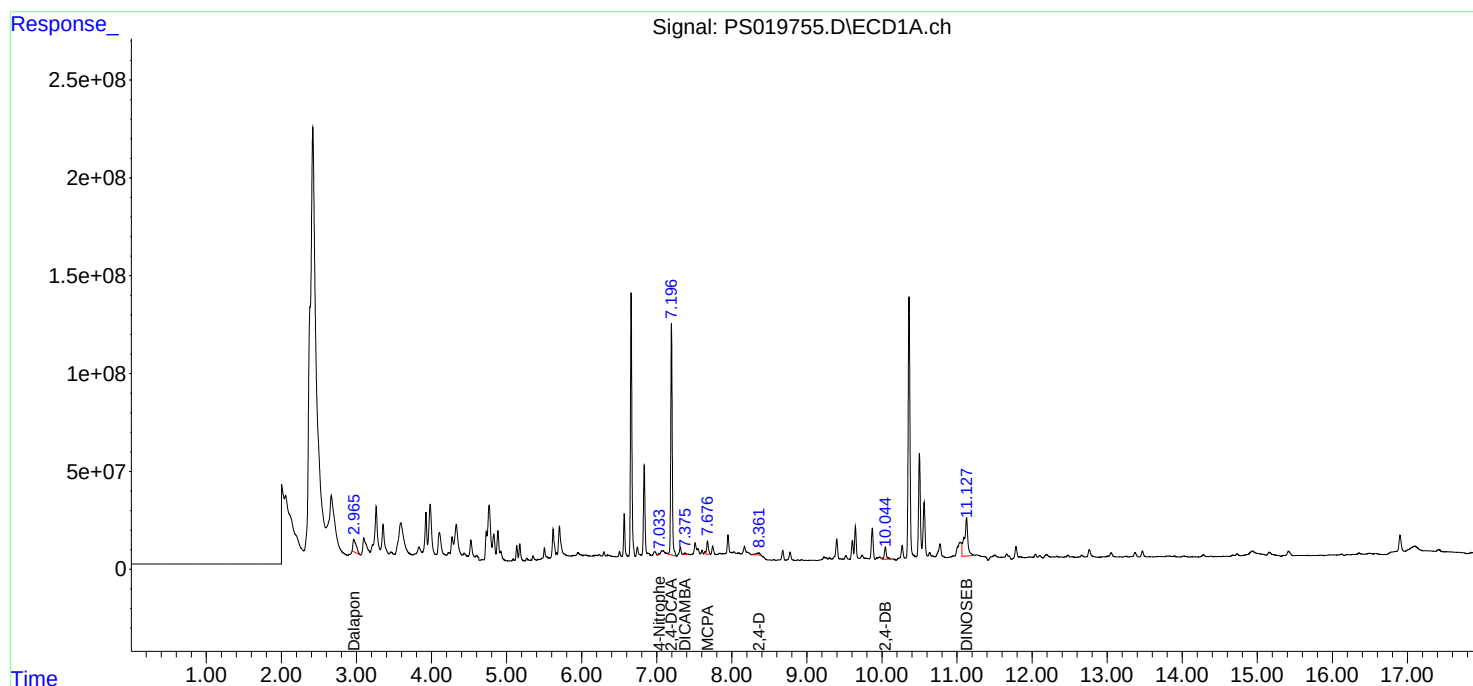
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

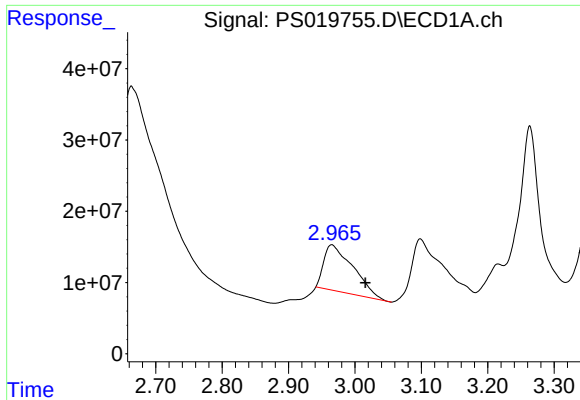
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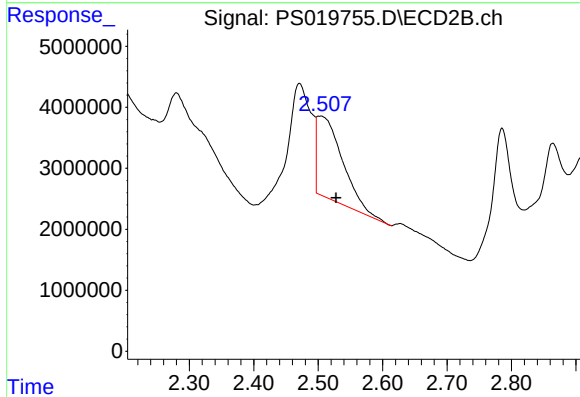




#1 Dalapon

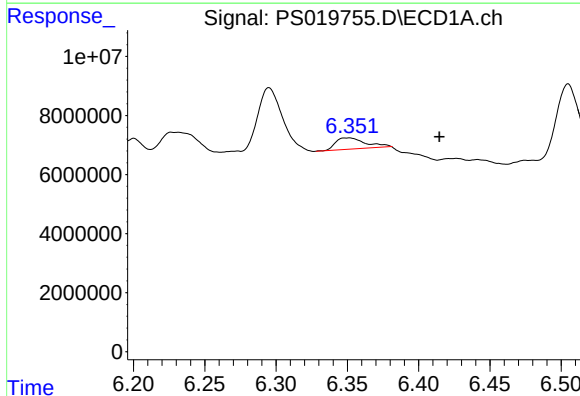
R.T.: 2.965 min
Delta R.T.: -0.051 min
Response: 198676492
Conc: 39.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



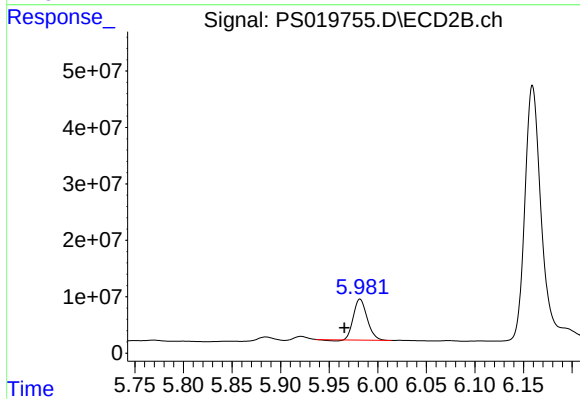
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.023 min
Response: 36946690
Conc: 36.82 ng/ml



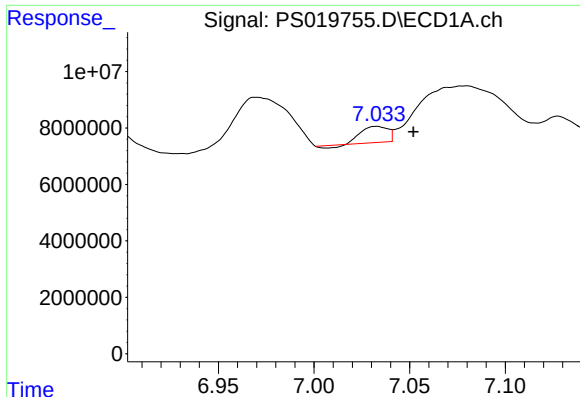
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.350 min
Delta R.T.: -0.064 min
Response: 2314346
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

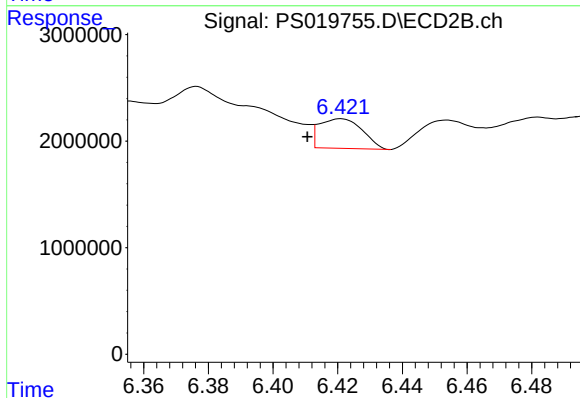
R.T.: 5.982 min
Delta R.T.: 0.016 min
Response: 70474889
Conc: 58.79 ng/ml



#3 4-Nitrophenol

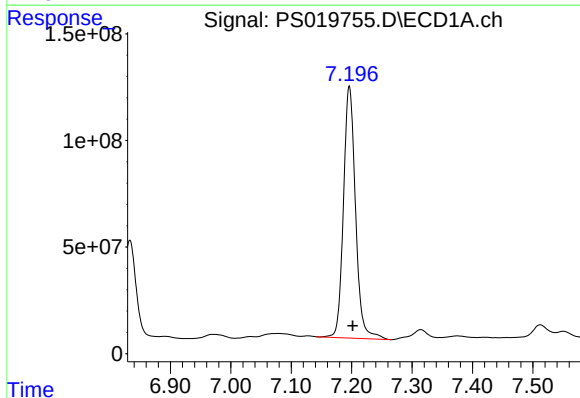
R.T.: 7.033 min
Delta R.T.: -0.019 min
Response: 5160769
Conc: 5.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



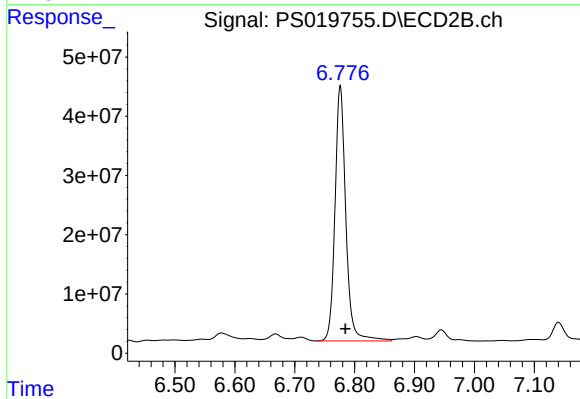
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.010 min
Response: 2564076
Conc: 5.99 ng/ml



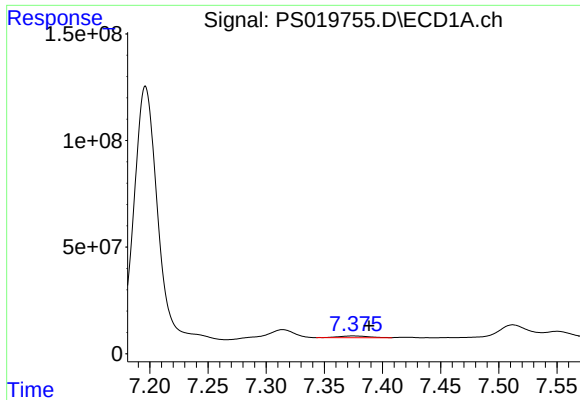
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1636470922
Conc: 682.10 ng/ml



#4 2,4-DCAA

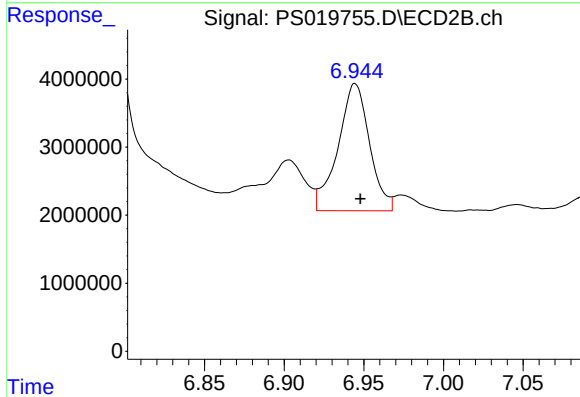
R.T.: 6.776 min
Delta R.T.: -0.009 min
Response: 541459572
Conc: 698.77 ng/ml



#5 DICAMBA

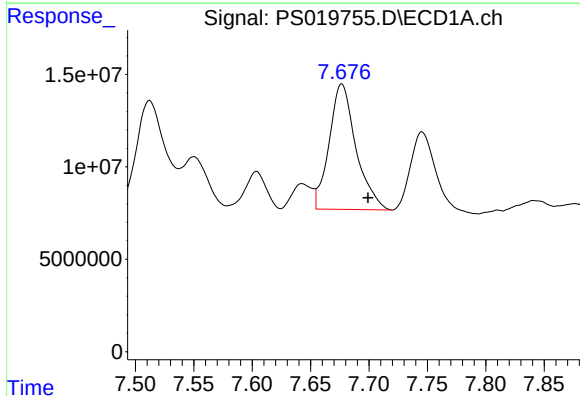
R.T.: 7.375 min
Delta R.T.: -0.014 min
Response: 14414714
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



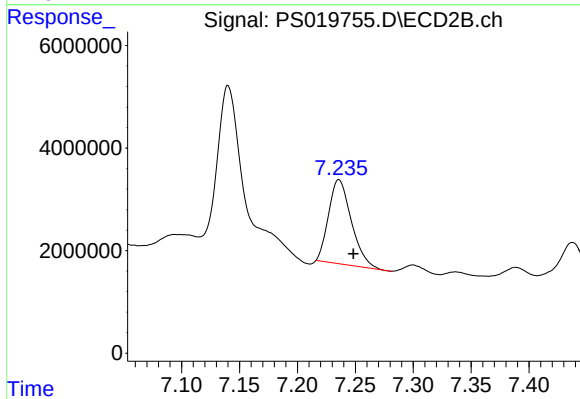
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 25778949
Conc: 7.54 ng/ml



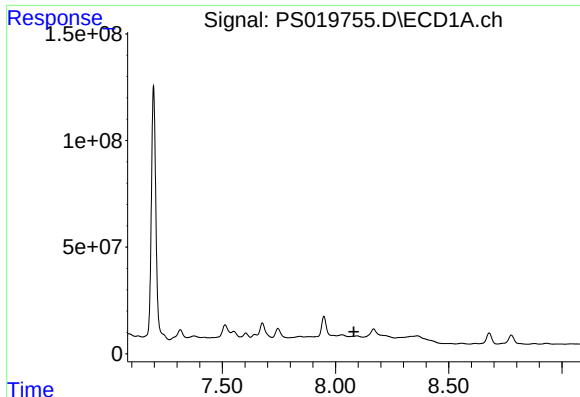
#7 MCPA

R.T.: 7.677 min
Delta R.T.: -0.023 min
Response: 108453756
Conc: 10.04 ug/ml



#7 MCPA

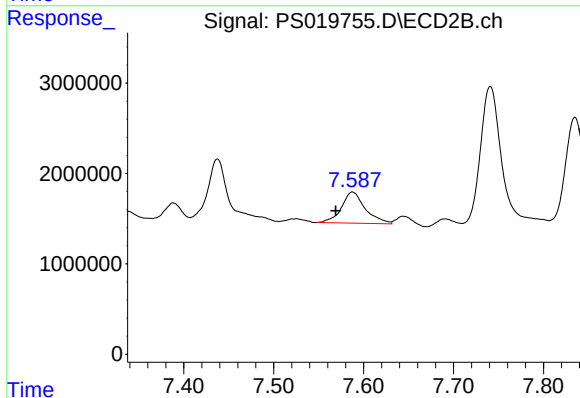
R.T.: 7.236 min
Delta R.T.: -0.013 min
Response: 22473482
Conc: 5.85 ug/ml



#8 DICHLORPROP

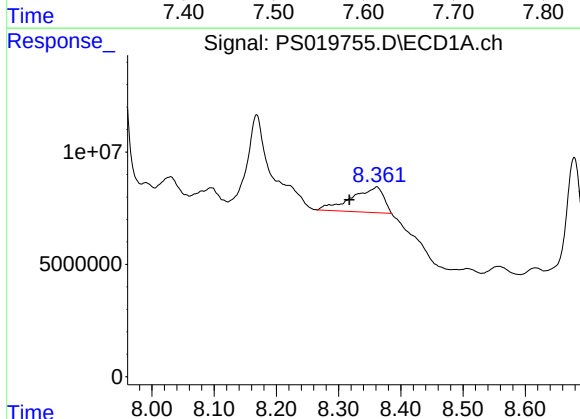
R.T.: 8.095 min
Delta R.T.: 0.014 min
Response: -1715159
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



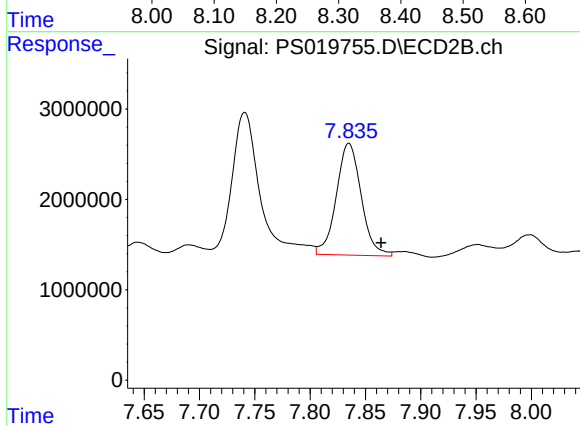
#8 DICHLORPROP

R.T.: 7.588 min
Delta R.T.: 0.019 min
Response: 6321130
Conc: 7.16 ng/ml



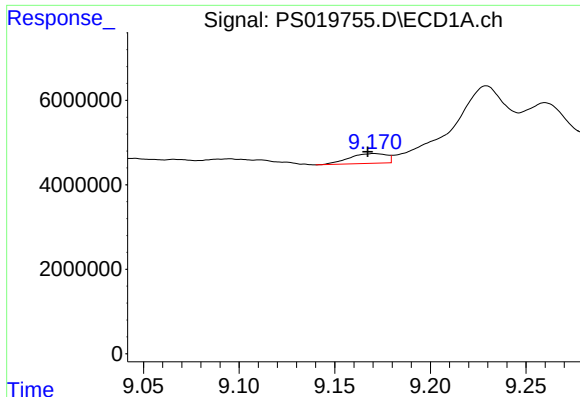
#9 2,4-D

R.T.: 8.361 min
Delta R.T.: 0.044 min
Response: 38654939
Conc: 13.52 ng/ml



#9 2,4-D

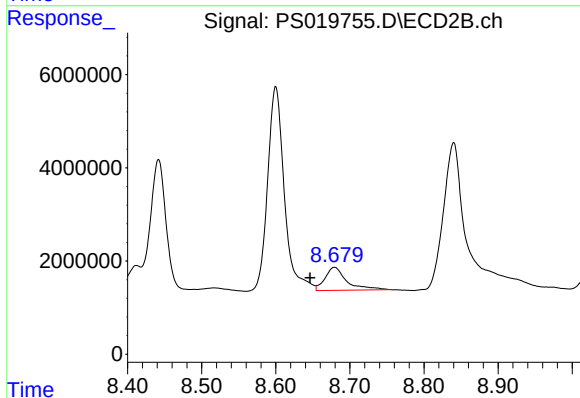
R.T.: 7.835 min
Delta R.T.: -0.029 min
Response: 19375852
Conc: 18.17 ng/ml



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

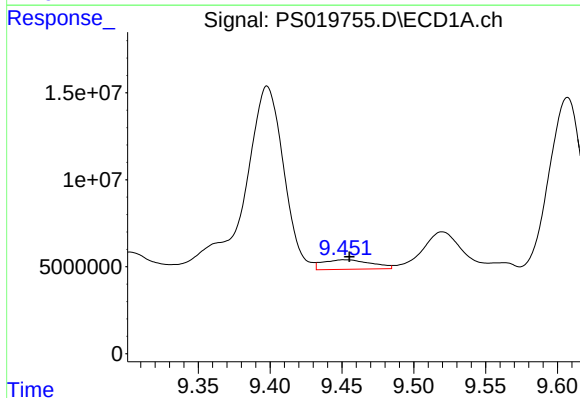
R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 3118876
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



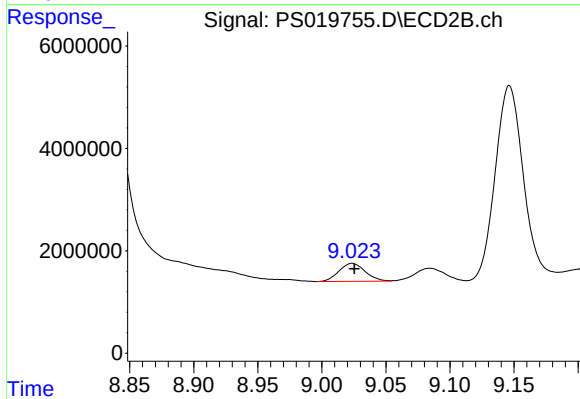
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: 0.033 min
Response: 9671389
Conc: 1.92 ng/ml



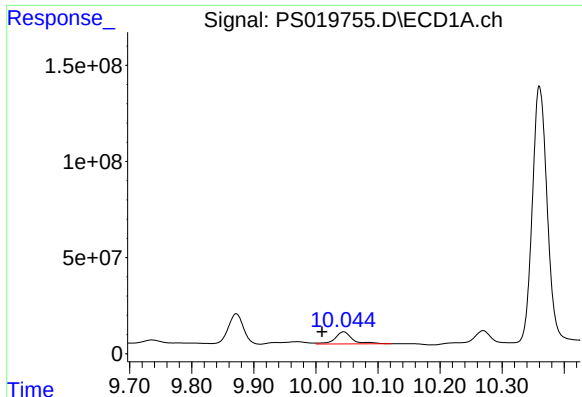
#12 2,4,5-T

R.T.: 9.453 min
Delta R.T.: -0.002 min
Response: 12727179
Conc: N.D.



#12 2,4,5-T

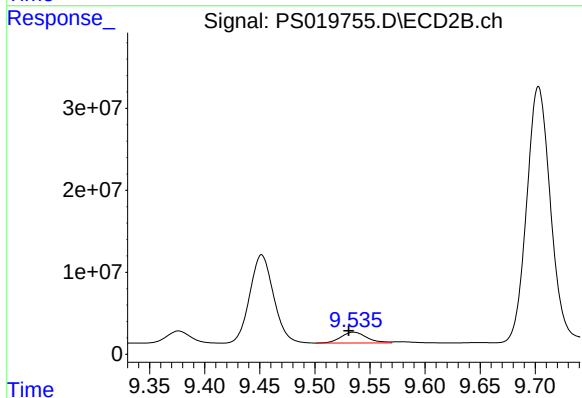
R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 4997386
Conc: 1.06 ng/ml



#13 2,4-DB

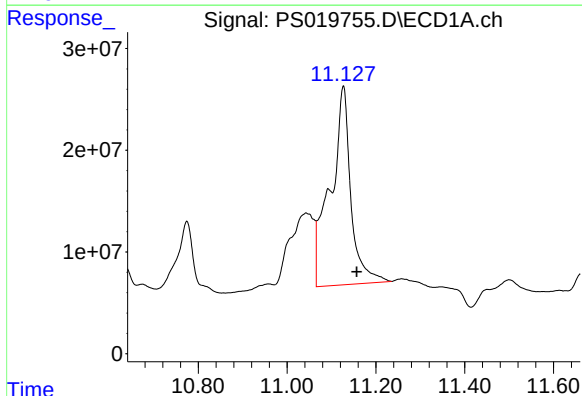
R.T.: 10.045 min
Delta R.T.: 0.034 min
Response: 112176329
Conc: 27.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



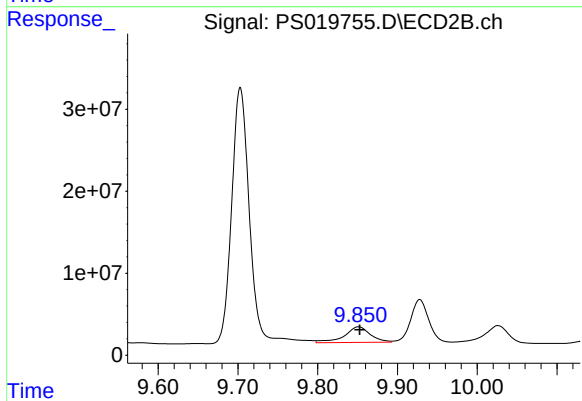
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: 0.004 min
Response: 21746121
Conc: 35.19 ng/ml



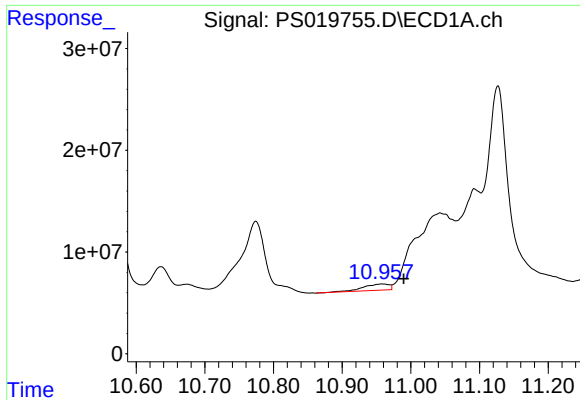
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: -0.030 min
Response: 625352747
Conc: 40.43 ng/ml



#14 DINOSEB

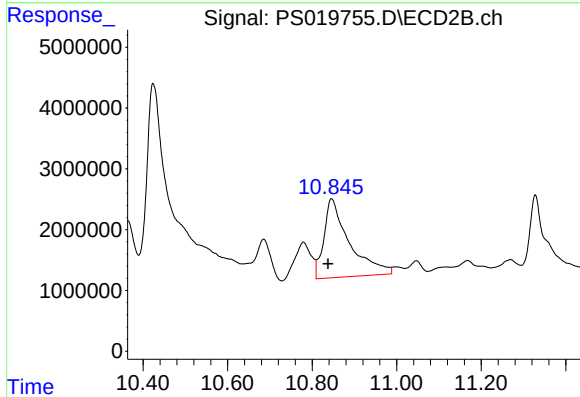
R.T.: 9.851 min
Delta R.T.: -0.002 min
Response: 42877756
Conc: 12.07 ng/ml



#15 Picloram

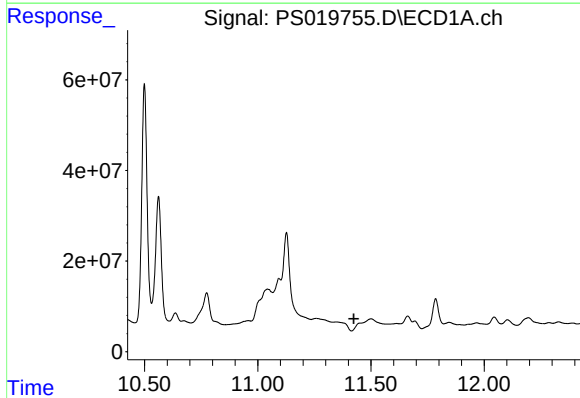
R.T.: 10.958 min
Delta R.T.: -0.031 min
Response: 16442134
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



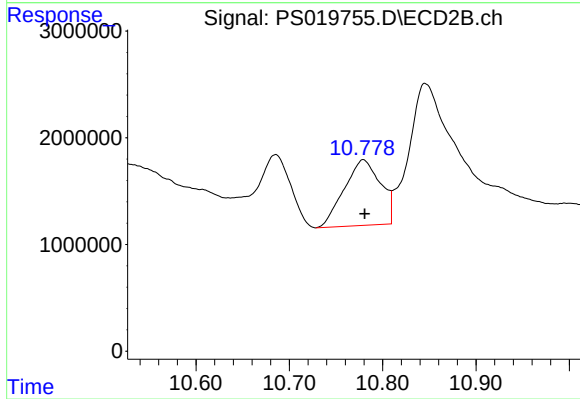
#15 Picloram

R.T.: 10.846 min
Delta R.T.: 0.009 min
Response: 54159117
Conc: 8.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.424 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 16668083
Conc: 2.70 ng/ml