

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 21:05
 Operator : AJ\MA
 Sample : PB145807BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 23:21:42 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	7.194	6.779	1249.9E6	548.0E6	520.965	707.280 #
Target Compounds							
1) T	Dalapon	2.966f	2.482f	162.9E6	91300205	32.140	90.987 #
2) T	3,5-DICHL...	6.374f	5.985	-713391	34887463	N.D.	29.105
3) T	4-Nitroph...	7.080	6.398	82390312	2676805	83.959	6.254 #
5) T	DICAMBA	7.375	6.937	5829915	9471936	<MDL	2.771 #
6) T	MCPD	7.597f	7.047	2615827	897276	<MDL	<MDL #
7) T	MCPA	7.742f	7.239	37167445	23600750	3.440	6.142 #
8) T	DICHLORPROP	8.064	7.587	12973	35671364	<MDL	40.381 #
9) T	2,4-D	8.268f	7.888	1368998	2329646	<MDL	2.184 #
10) T	Pentachlo...	8.630	8.284	26797810	3139801	<MDL	<MDL #
11) T	2,4,5-TP ...	9.223f	8.681	136.4E6	37951548	8.684	7.549
12) T	2,4,5-T	9.448	9.028	21524779	31191993	1.144	6.632 #
13) T	2,4-DB	10.038	9.536	389.2E6	101.7E6	96.205	164.574 #
14) T	DINOSEB	11.120	9.855	2214.8E6	155.0E6	143.196	43.617 #
15) T	Picloram	10.989	10.841	727.0E6	248.6E6	24.497	38.644 #
16) T	DCPA	11.438	10.780	-15715365	28114691	N.D.	4.555

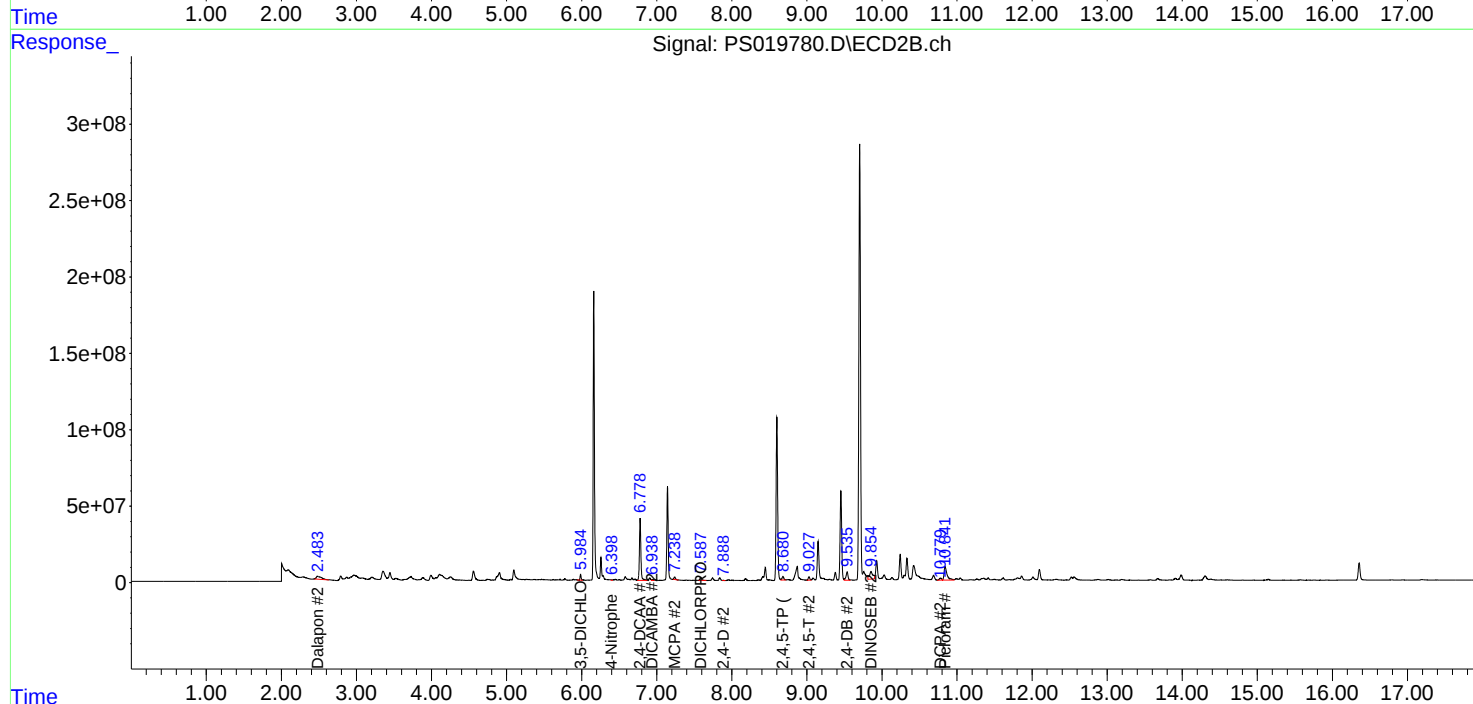
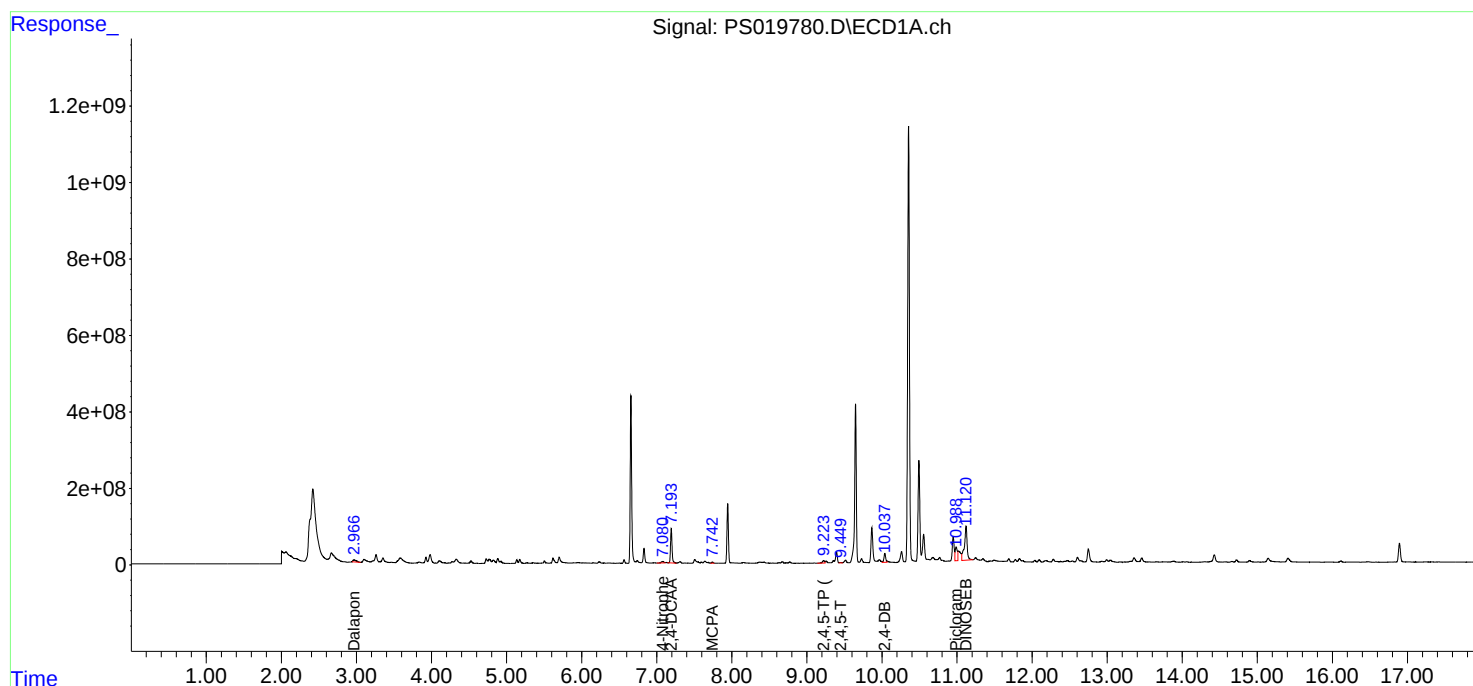
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

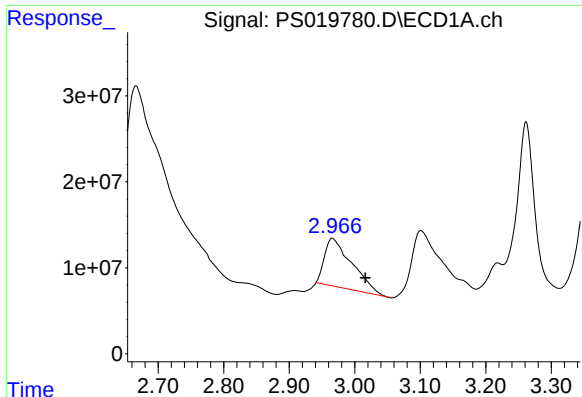
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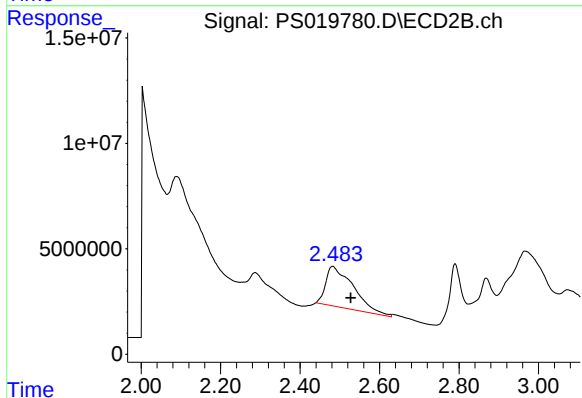




#1 Dalapon

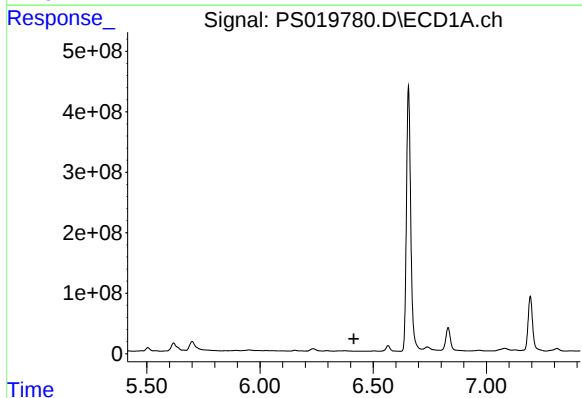
R.T.: 2.966 min
Delta R.T.: -0.050 min
Response: 162911840
Conc: 32.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



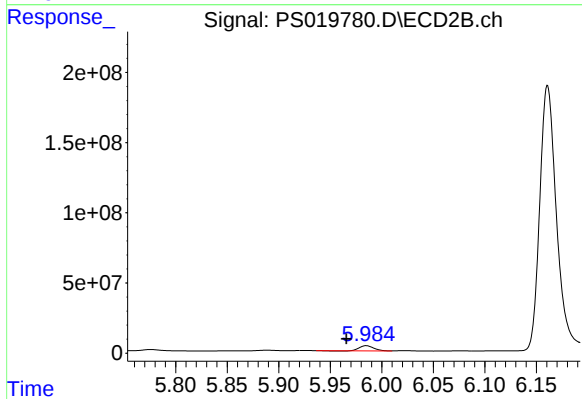
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.046 min
Response: 91300205
Conc: 90.99 ng/ml



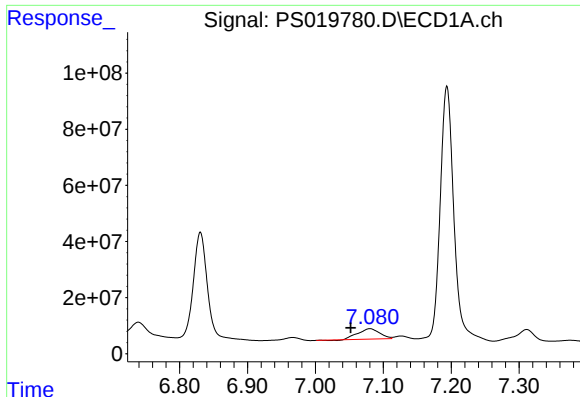
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.040 min
Response: -713391
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

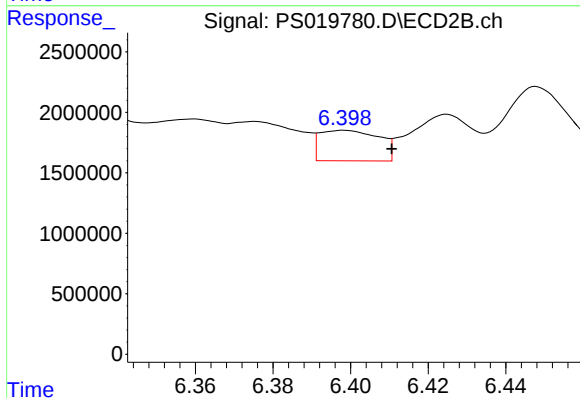
R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 34887463
Conc: 29.11 ng/ml



#3 4-Nitrophenol

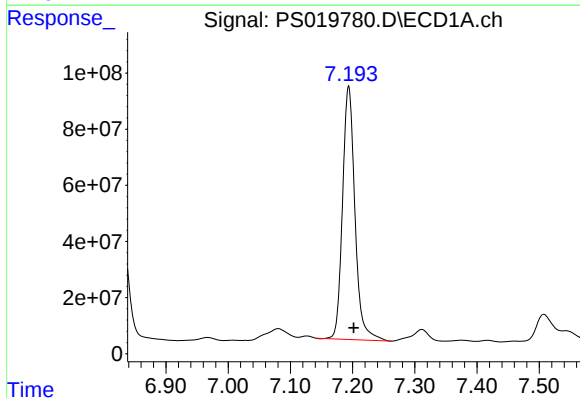
R.T.: 7.080 min
Delta R.T.: 0.028 min
Response: 82390312
Conc: 83.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



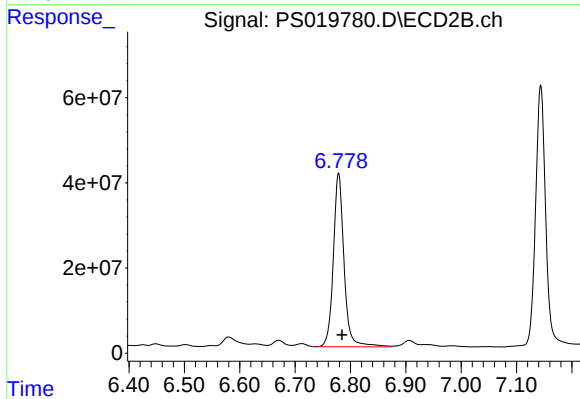
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 2676805
Conc: 6.25 ng/ml



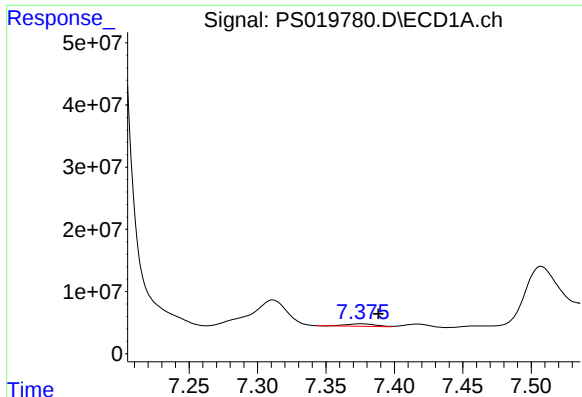
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 1249882043
Conc: 520.96 ng/ml



#4 2,4-DCAA

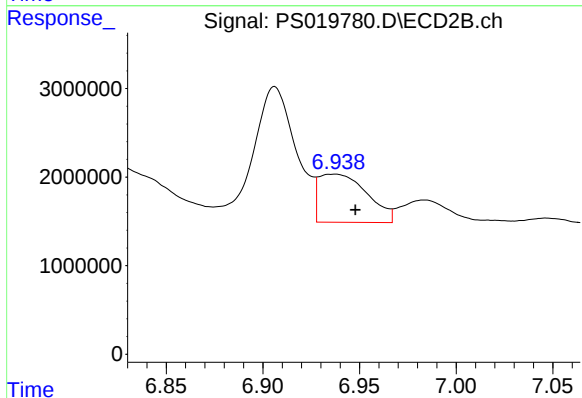
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 548049977
Conc: 707.28 ng/ml



#5 DICAMBA

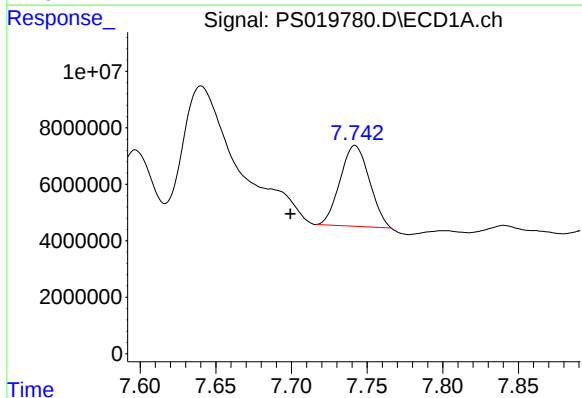
R.T.: 7.375 min
Delta R.T.: -0.013 min
Response: 5829915
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



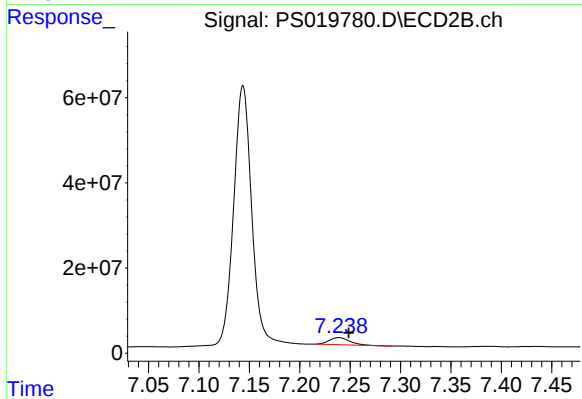
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.011 min
Response: 9471936
Conc: 2.77 ng/ml



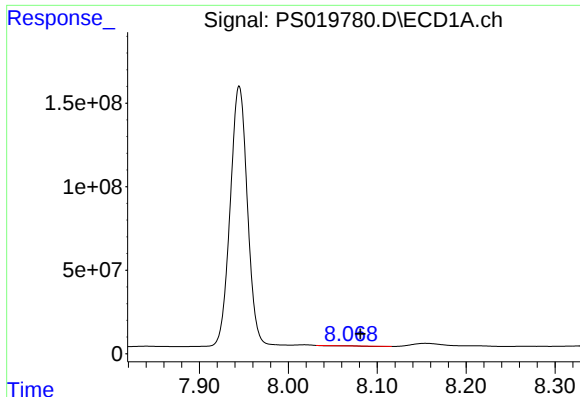
#7 MCPA

R.T.: 7.742 min
Delta R.T.: 0.043 min
Response: 37167445
Conc: 3.44 ug/ml



#7 MCPA

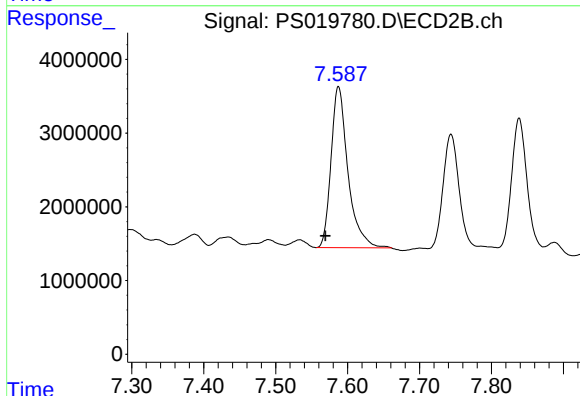
R.T.: 7.239 min
Delta R.T.: -0.010 min
Response: 23600750
Conc: 6.14 ug/ml



#8 DICHLORPROP

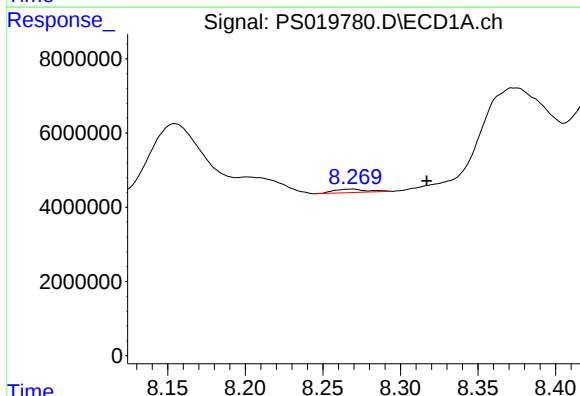
R.T.: 8.064 min
Delta R.T.: -0.017 min
Response: 12973
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



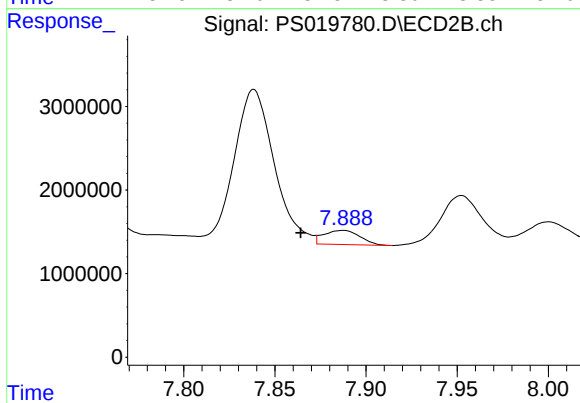
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 35671364
Conc: 40.38 ng/ml



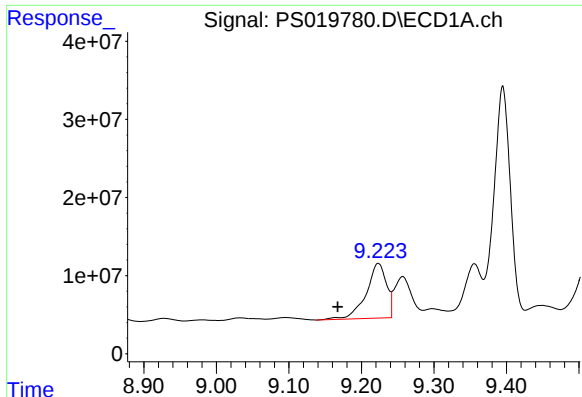
#9 2,4-D

R.T.: 8.268 min
Delta R.T.: -0.049 min
Response: 1368998
Conc: N.D.



#9 2,4-D

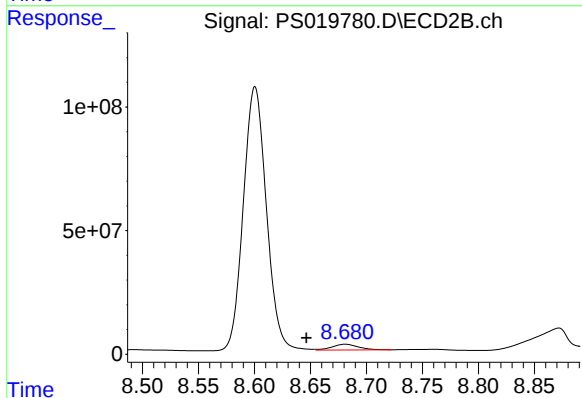
R.T.: 7.888 min
Delta R.T.: 0.023 min
Response: 2329646
Conc: 2.18 ng/ml



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

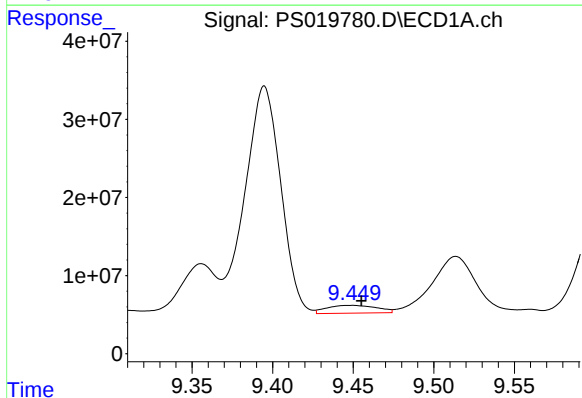
R.T.: 9.223 min
Delta R.T.: 0.056 min
Response: 136354882
Conc: 8.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



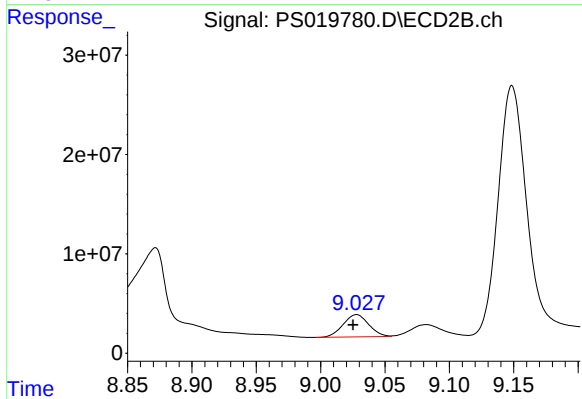
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.034 min
Response: 37951548
Conc: 7.55 ng/ml



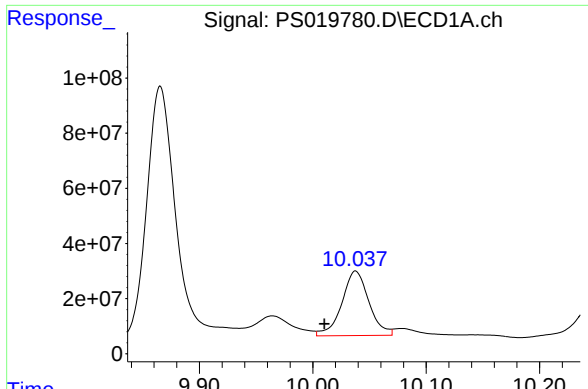
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.007 min
Response: 21524779
Conc: 1.14 ng/ml



#12 2,4,5-T

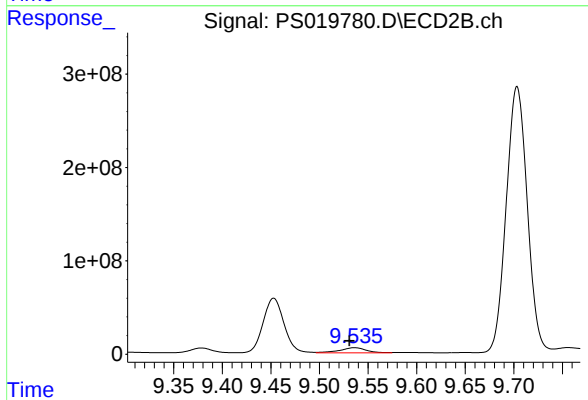
R.T.: 9.028 min
Delta R.T.: 0.003 min
Response: 31191993
Conc: 6.63 ng/ml



#13 2,4-DB

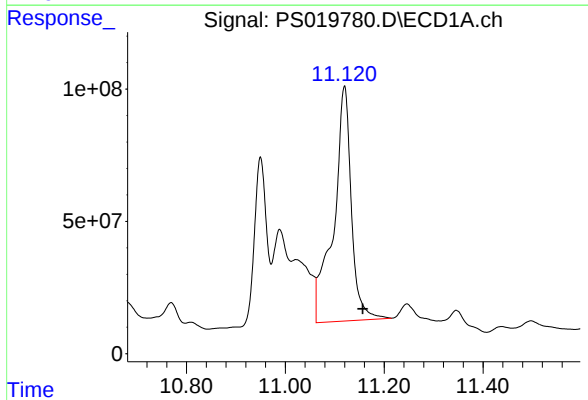
R.T.: 10.038 min
Delta R.T.: 0.028 min
Response: 389248552
Conc: 96.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



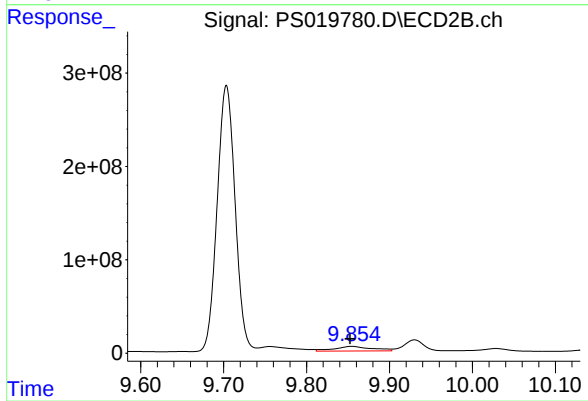
#13 2,4-DB

R.T.: 9.536 min
Delta R.T.: 0.005 min
Response: 101701208
Conc: 164.57 ng/ml



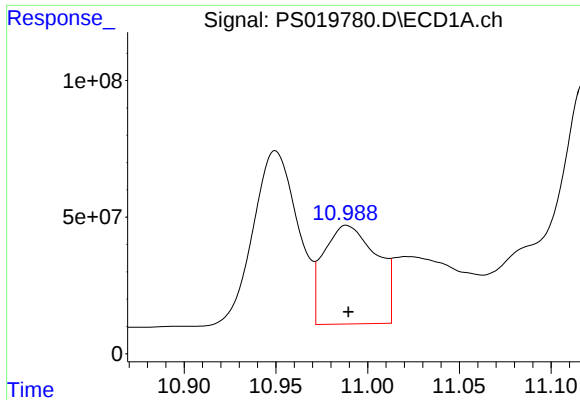
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.037 min
Response: 2214836454
Conc: 143.20 ng/ml



#14 DINOSEB

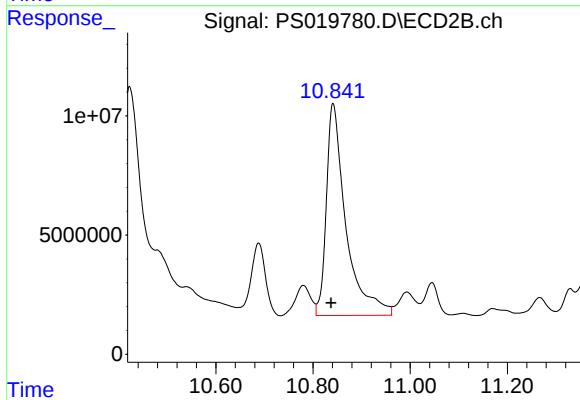
R.T.: 9.855 min
Delta R.T.: 0.002 min
Response: 154954066
Conc: 43.62 ng/ml



#15 Picloram

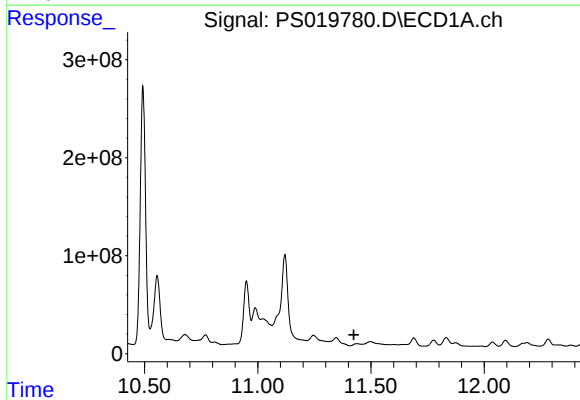
R.T.: 10.989 min
Delta R.T.: 0.000 min
Response: 727003275
Conc: 24.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



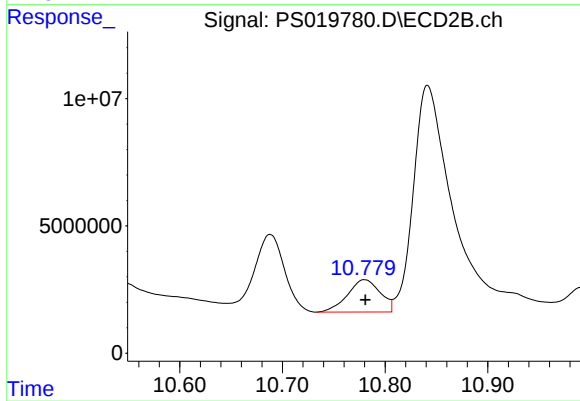
#15 Picloram

R.T.: 10.841 min
Delta R.T.: 0.004 min
Response: 248570999
Conc: 38.64 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.013 min
Response: -15715365
Conc: N.D.



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 28114691
Conc: 4.55 ng/ml