

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033022\
 Data File : PS018839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 19:08
 Operator : AJ\MA
 Sample : N1870-17RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 03:03:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033022.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 02:39:40 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	7.225	6.807	1879.1E6	473.9E6	635.669	693.996
Target Compounds							
1) T	Dalapon	3.028	2.539	1323.4E6	488.6E6	289.027	542.540 #
2) T	3,5-DICHL...	6.435	5.981	3632.3E6	829.6E6	859.650	779.929
3) T	4-Nitroph...	7.114	6.420	100.8E6	148.8E6	97.570	363.311 #
5) T	DICAMBA	7.417	6.975	7590.3E6	1870.9E6	565.097	605.275
6) T	MCPD	7.586	7.098	57611230	5040833	5.317	2.026 #
7) T	MCPA	7.733	7.272	56284877	23112177	3.796	6.718 #
8) T	DICHLORPROP	8.113	7.597	780.4E6	207.1E6	228.297	260.382
9) T	2,4-D	8.341	7.888	2453.1E6	584.3E6	623.538	678.694
10) T	Pentachlo...	8.652	8.318	11399.8E6	2513.6E6	251.004	246.882
11) T	2,4,5-TP ...	9.206	8.680	13387.5E6	2988.5E6	659.029	680.693
12) T	2,4,5-T	9.493	9.064	9141.9E6	1911.2E6	465.199	487.159
13) T	2,4-DB	10.046	9.568	1740.2E6	777.7E6	604.559	1452.332 #
14) T	DINOSEB	11.205	9.894	6014.9E6	1185.6E6	363.817	383.286
15) T	Picloram	11.070	10.874	18802.8E6	3278.5E6	740.669	776.568
16) T	DCPA	11.473	10.825	13626.3E6	3198.2E6	544.269	626.156

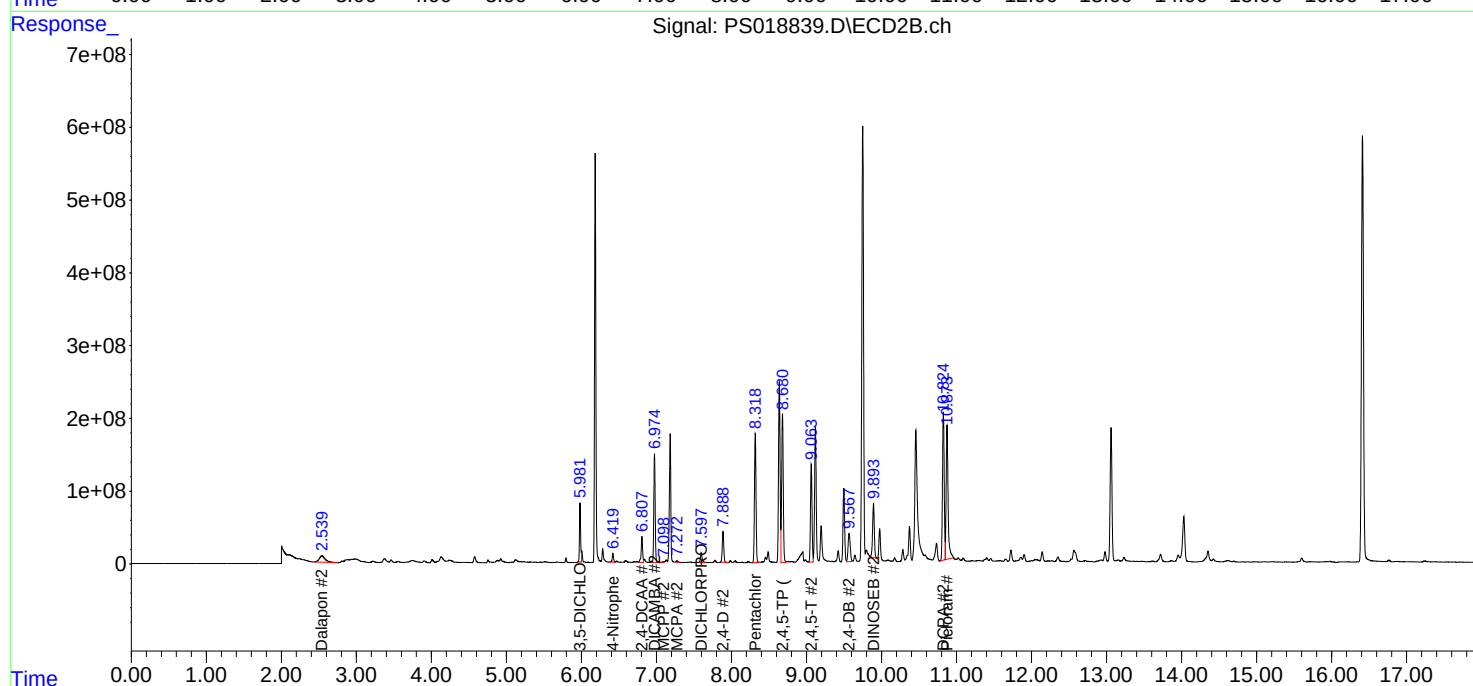
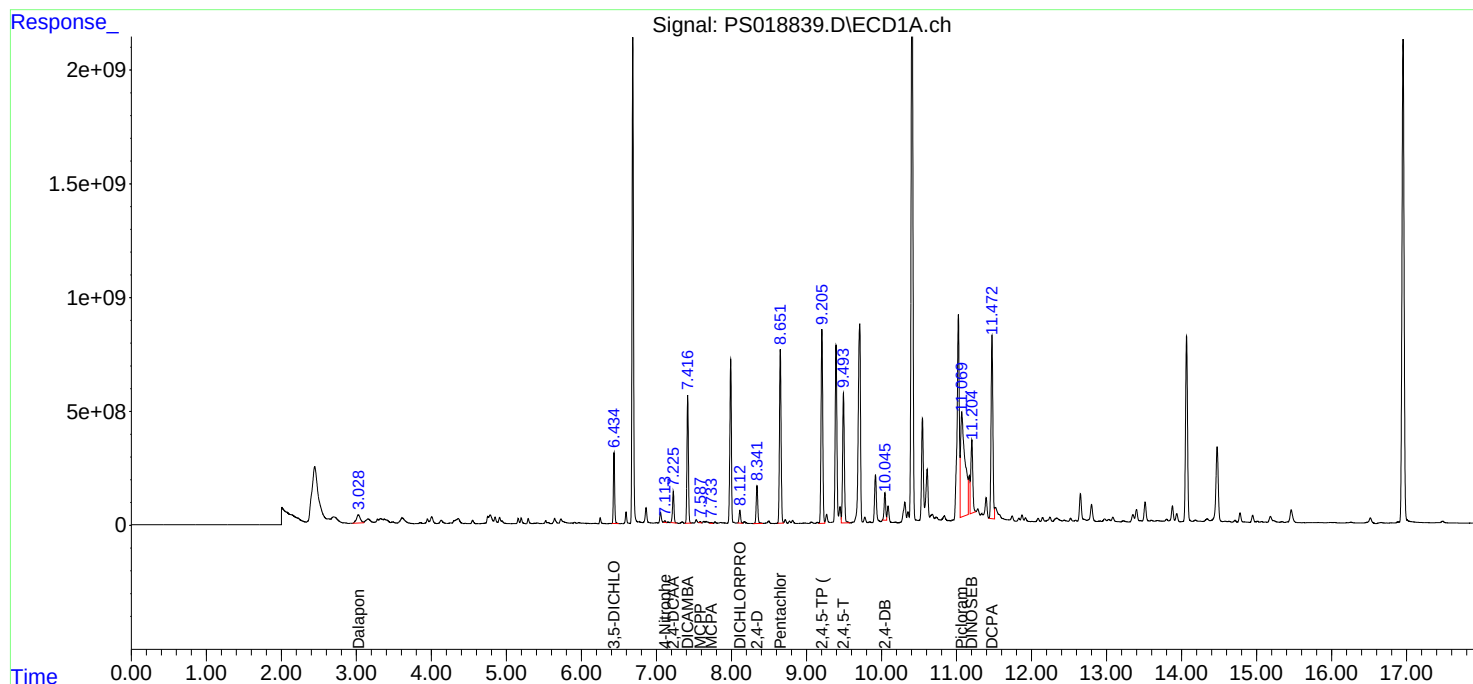
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

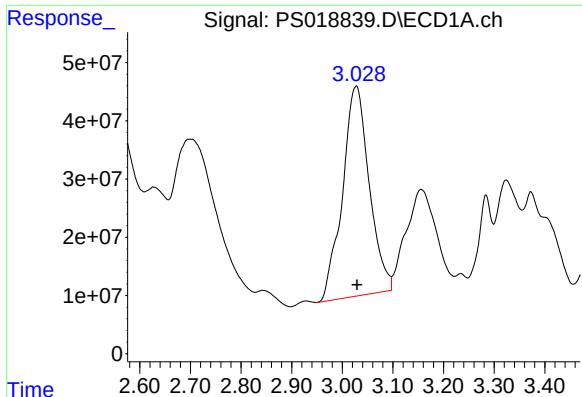
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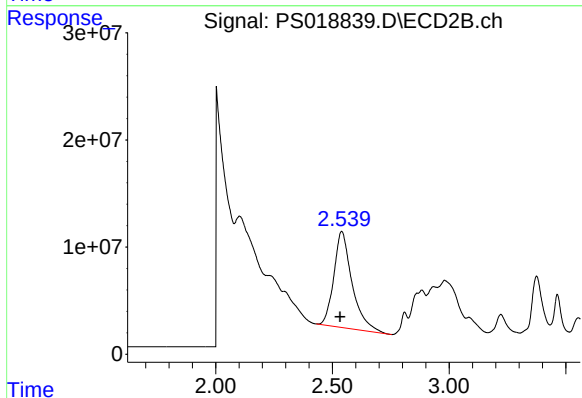




#1 Dalapon

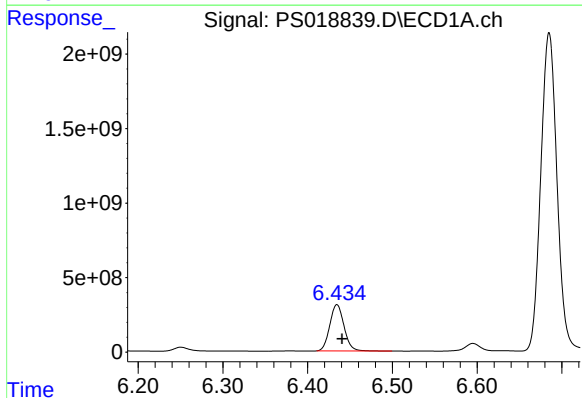
R.T.: 3.028 min
Delta R.T.: -0.001 min
Response: 1323424491
Conc: 289.03 ng/ml

Instrument :
FID_E
ClientSampleId :



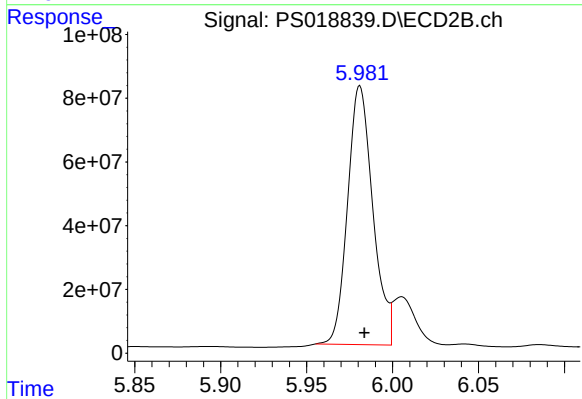
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: 0.006 min
Response: 488619313
Conc: 542.54 ng/ml



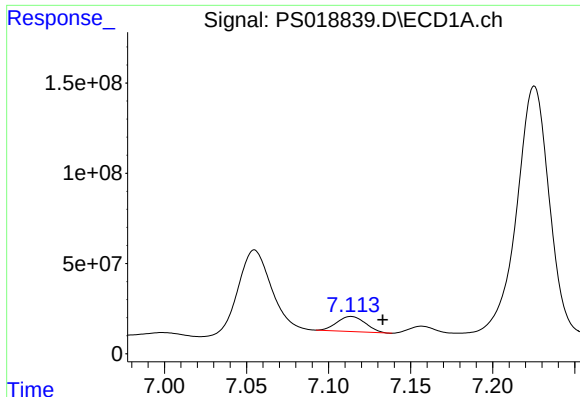
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.006 min
Response: 3632279162
Conc: 859.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

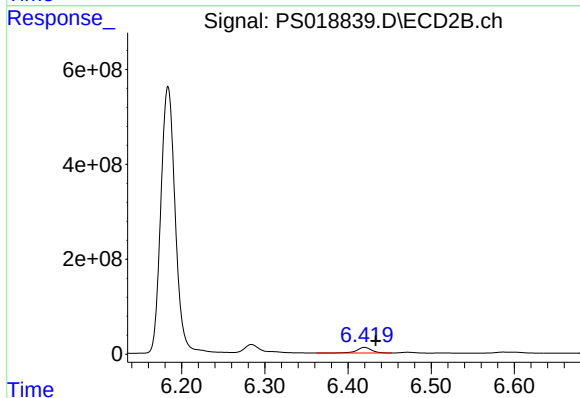
R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 829596370
Conc: 779.93 ng/ml



#3 4-Nitrophenol

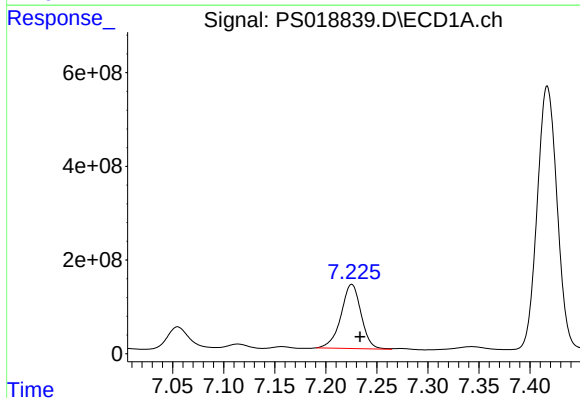
R.T.: 7.114 min
Delta R.T.: -0.019 min
Response: 100847097
Conc: 97.57 ng/ml

Instrument :
FID_E
ClientSampleId :



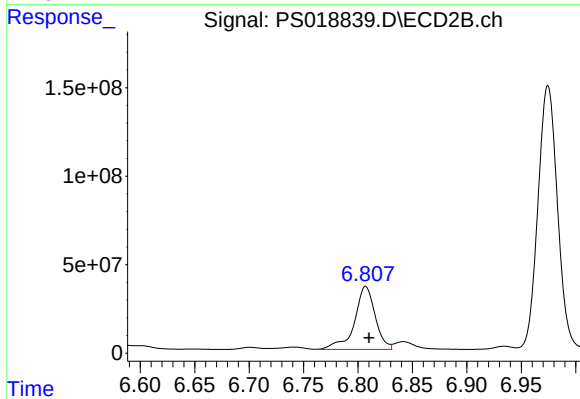
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.013 min
Response: 148824467
Conc: 363.31 ng/ml



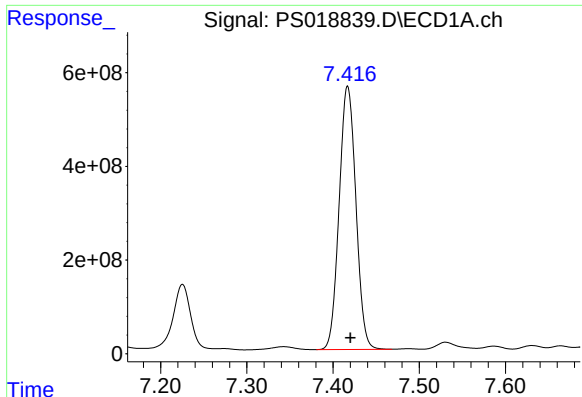
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.008 min
Response: 1879094718
Conc: 635.67 ng/ml



#4 2,4-DCAA

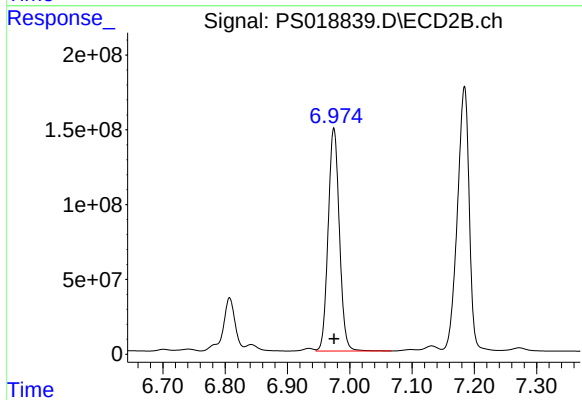
R.T.: 6.807 min
Delta R.T.: -0.003 min
Response: 473876467
Conc: 694.00 ng/ml



#5 DICAMBA

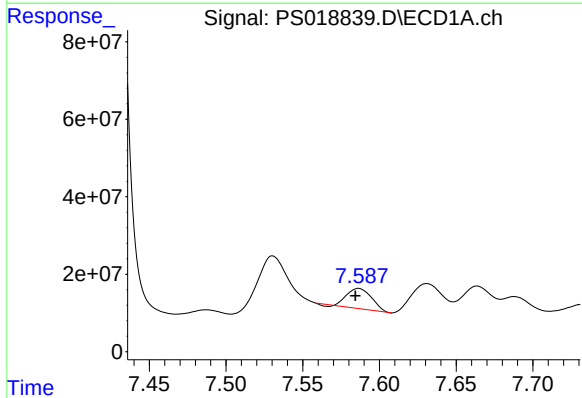
R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 7590310090
Conc: 565.10 ng/ml

Instrument :
FID_E
ClientSampleId :



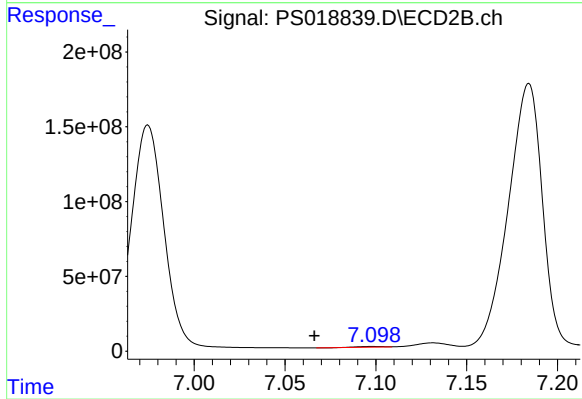
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 1870923921
Conc: 605.27 ng/ml



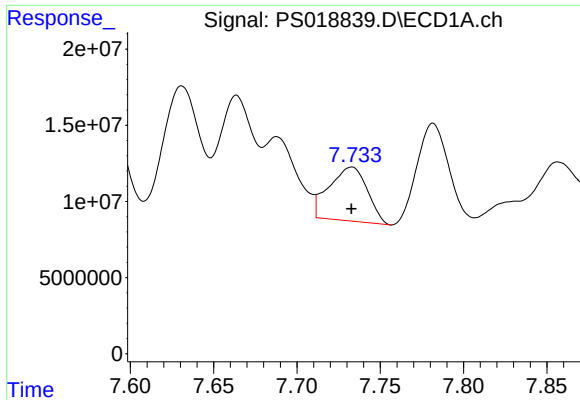
#6 MCPP

R.T.: 7.586 min
Delta R.T.: 0.002 min
Response: 57611230
Conc: 5.32 ug/ml



#6 MCPP

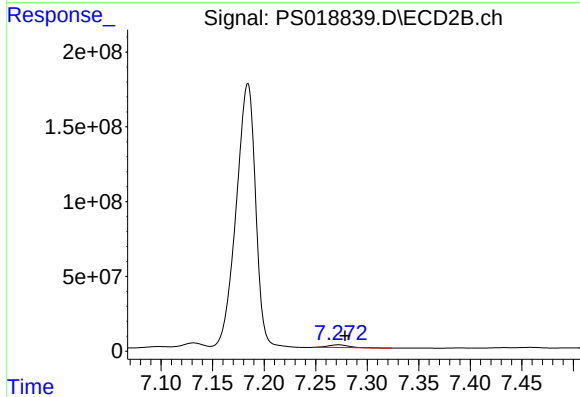
R.T.: 7.098 min
Delta R.T.: 0.032 min
Response: 5040833
Conc: 2.03 ug/ml



#7 MCPA

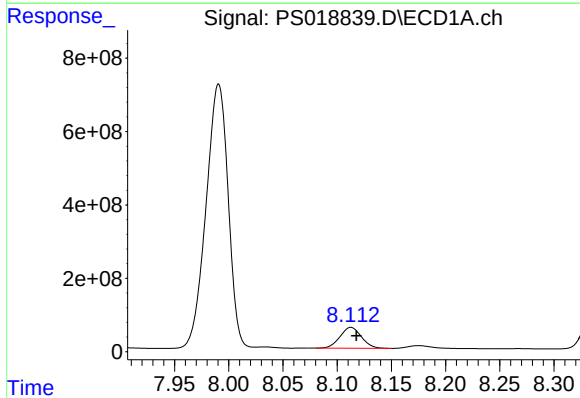
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 56284877
Conc: 3.80 ug/ml

Instrument :
FID_E
ClientSampleId :



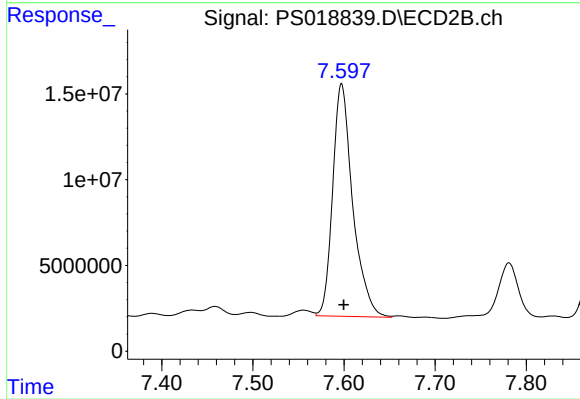
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.006 min
Response: 23112177
Conc: 6.72 ug/ml



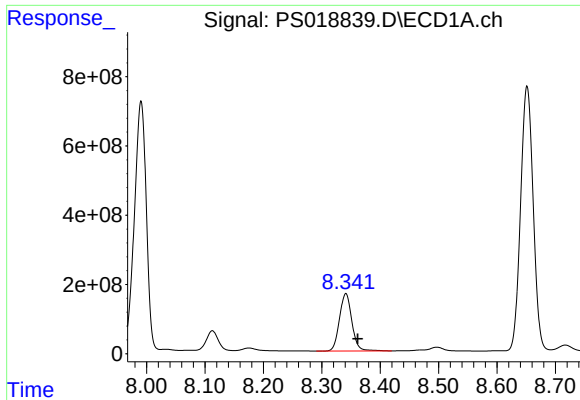
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.005 min
Response: 780449142
Conc: 228.30 ng/ml



#8 DICHLORPROP

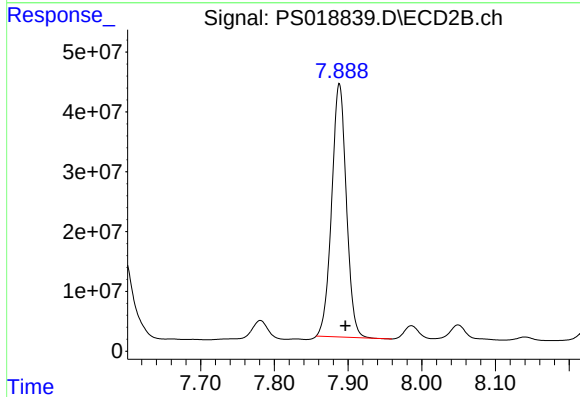
R.T.: 7.597 min
Delta R.T.: -0.002 min
Response: 207080549
Conc: 260.38 ng/ml



#9 2,4-D

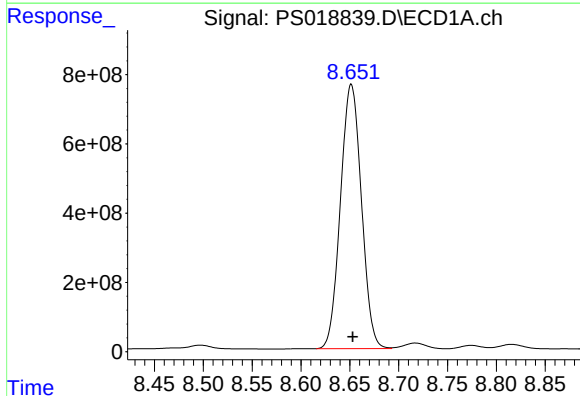
R.T.: 8.341 min
Delta R.T.: -0.021 min
Response: 2453088696
Conc: 623.54 ng/ml

Instrument :
FID_E
ClientSampleId :



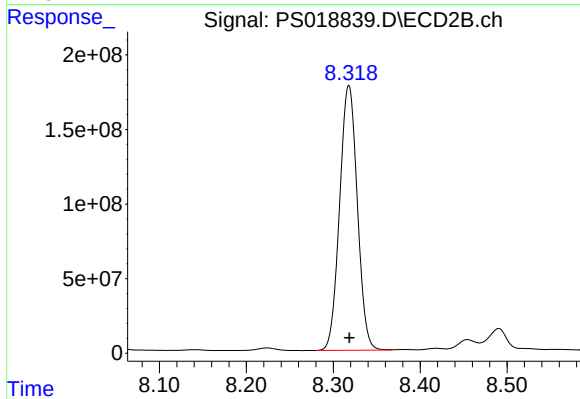
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.008 min
Response: 584265613
Conc: 678.69 ng/ml



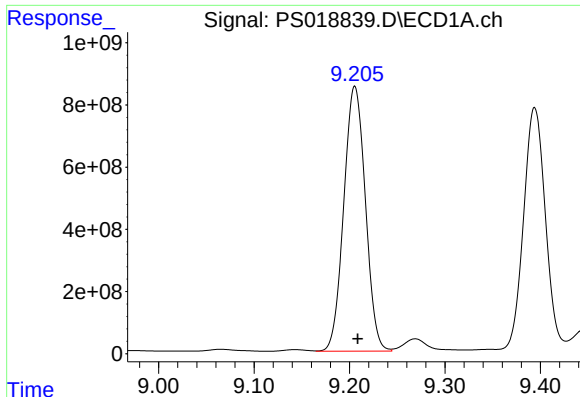
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.001 min
Response: 11399777015
Conc: 251.00 ng/ml



#10 Pentachlorophenol

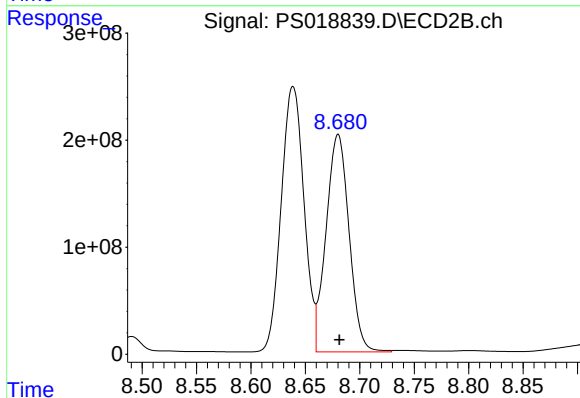
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 2513579694
Conc: 246.88 ng/ml



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

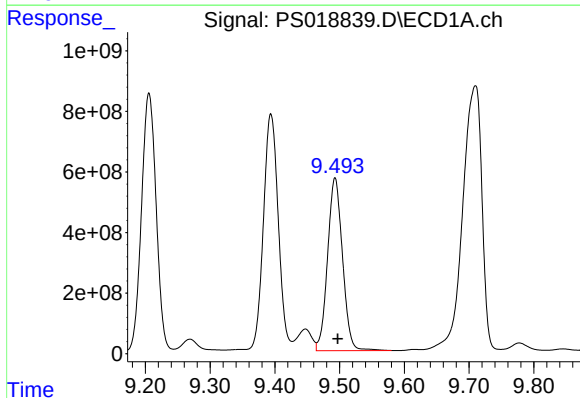
R.T.: 9.206 min
Delta R.T.: -0.003 min
Response: 13387494415
Conc: 659.03 ng/ml

Instrument :
FID_E
ClientSampleId :



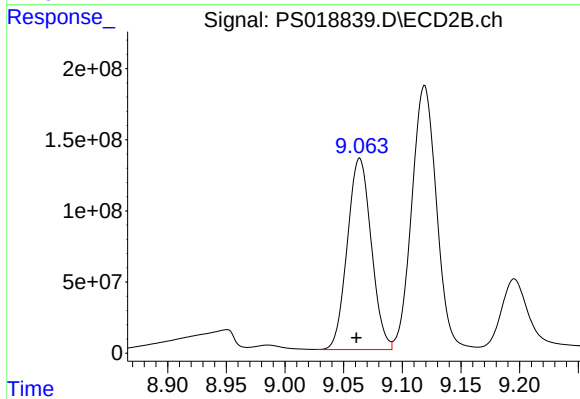
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.001 min
Response: 2988548855
Conc: 680.69 ng/ml



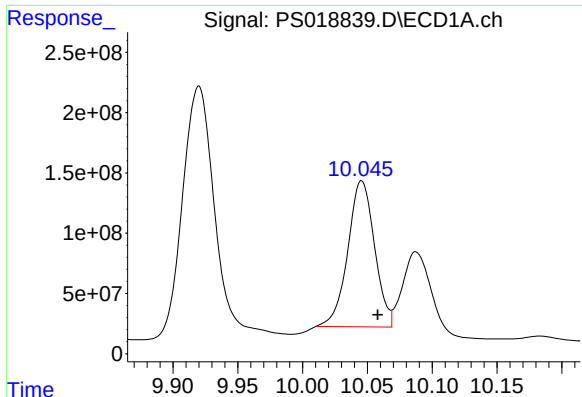
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.004 min
Response: 9141850865
Conc: 465.20 ng/ml



#12 2,4,5-T

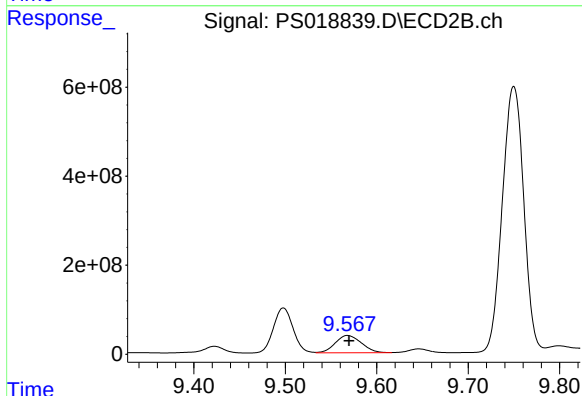
R.T.: 9.064 min
Delta R.T.: 0.003 min
Response: 1911214256
Conc: 487.16 ng/ml



#13 2,4-DB

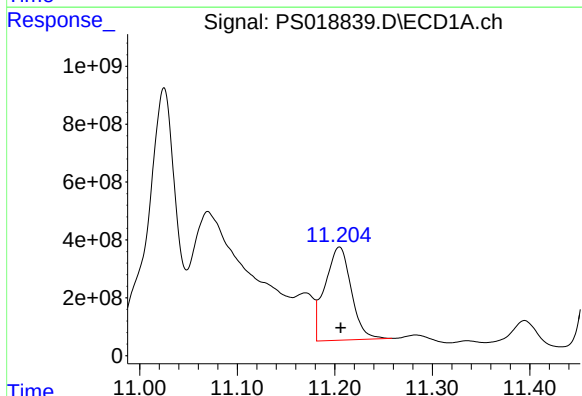
R.T.: 10.046 min
Delta R.T.: -0.013 min
Response: 1740176967
Conc: 604.56 ng/ml

Instrument :
FID_E
ClientSampleId :



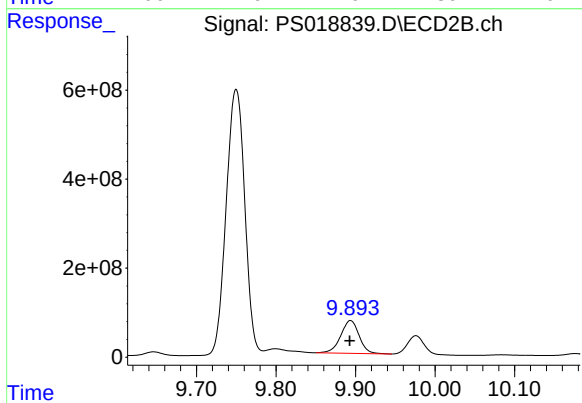
#13 2,4-DB

R.T.: 9.568 min
Delta R.T.: -0.002 min
Response: 777690768
Conc: 1452.33 ng/ml



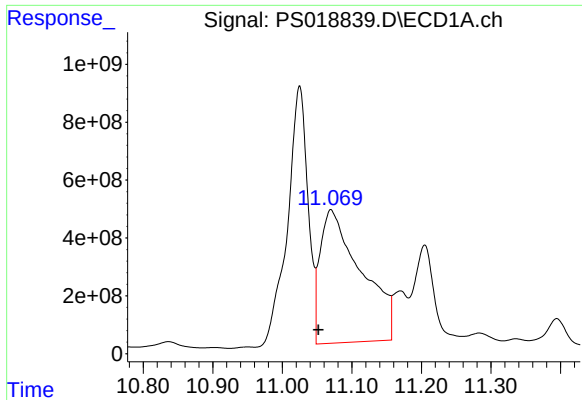
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.001 min
Response: 6014949405
Conc: 363.82 ng/ml



#14 DINOSEB

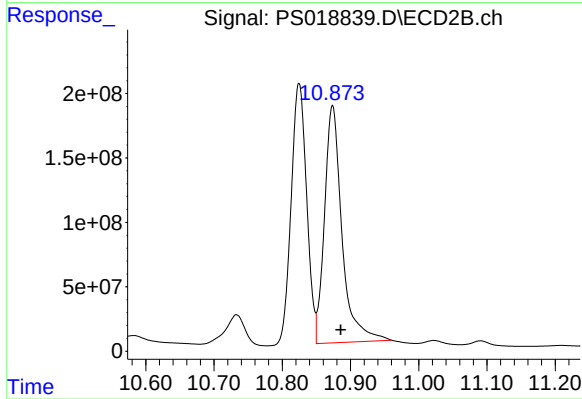
R.T.: 9.894 min
Delta R.T.: 0.000 min
Response: 1185565707
Conc: 383.29 ng/ml



#15 Picloram

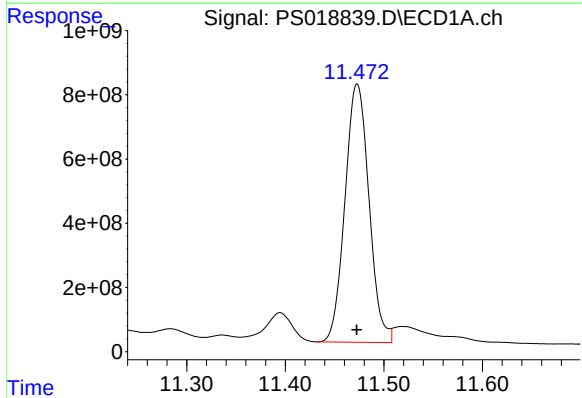
R.T.: 11.070 min
Delta R.T.: 0.018 min
Response: 18802767271
Conc: 740.67 ng/ml

Instrument :
FID_E
ClientSampleId :



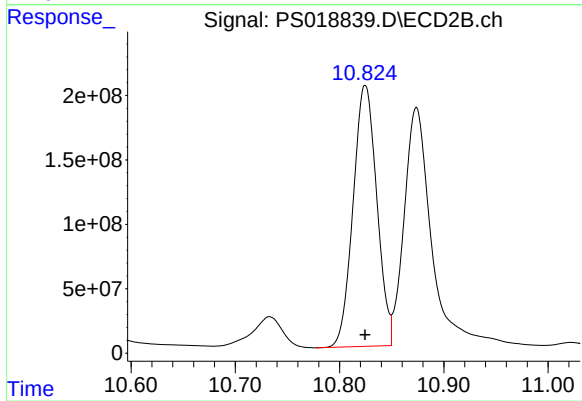
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 3278524331
Conc: 776.57 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 13626282137
Conc: 544.27 ng/ml



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 3198204140
Conc: 626.16 ng/ml