

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030222\
 Data File : PS018474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 17:16
 Operator : AJ\MA
 Sample : PB143043BL
 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: Mar 03 00:04:31 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	7.021	6.632	830.3E6	468.7E6	498.974	703.323 #
Target Compounds							
1) T	Dalapon	2.835f	2.419	63153468	227.5E6	23.282	266.306 #
2) T	3,5-DICHL...	6.278	5.876	4895751	79918462	2.061	78.391 #
3) T	4-Nitroph...	6.903	6.315	494.3E6	86176085	574.172	197.261 #
5) T	DICAMBA	7.189	6.801	16866016	4550696	2.565	1.621 #
6) T	MCP	7.410	6.864	93691801	10514319	19.356	4.621 #
8) T	DICHLORPROP	7.951f	7.412	280.4E6	111.2E6	165.785	151.017
9) T	2,4-D	8.122	0.000	44730163	0	21.927	N.D. #
10) T	Pentachlo...	8.434	8.072	282.8E6	11501007	11.944	1.207 #
11) T	2,4,5-TP ...	9.019f	8.416f	2012.0E6	6424.0E6	211.329	1555.975 #
12) T	2,4,5-T	9.289	8.868	116.5E6	909.6E6	11.580	231.073 #
13) T	2,4-DB	9.836	9.353	5270.6E6	2407.0E6	3032.931	4455.209 #
14) T	DINOSEB	10.901	9.667	11769.5E6	1041.8E6	1514.910	358.375 #
15) T	Picloram	10.815	10.655	22293.8E6	2838.3E6	1754.583	490.809 #
16) T	DCPA	11.270f	10.587	1820.3E6	385.5E6	151.378	77.631 #

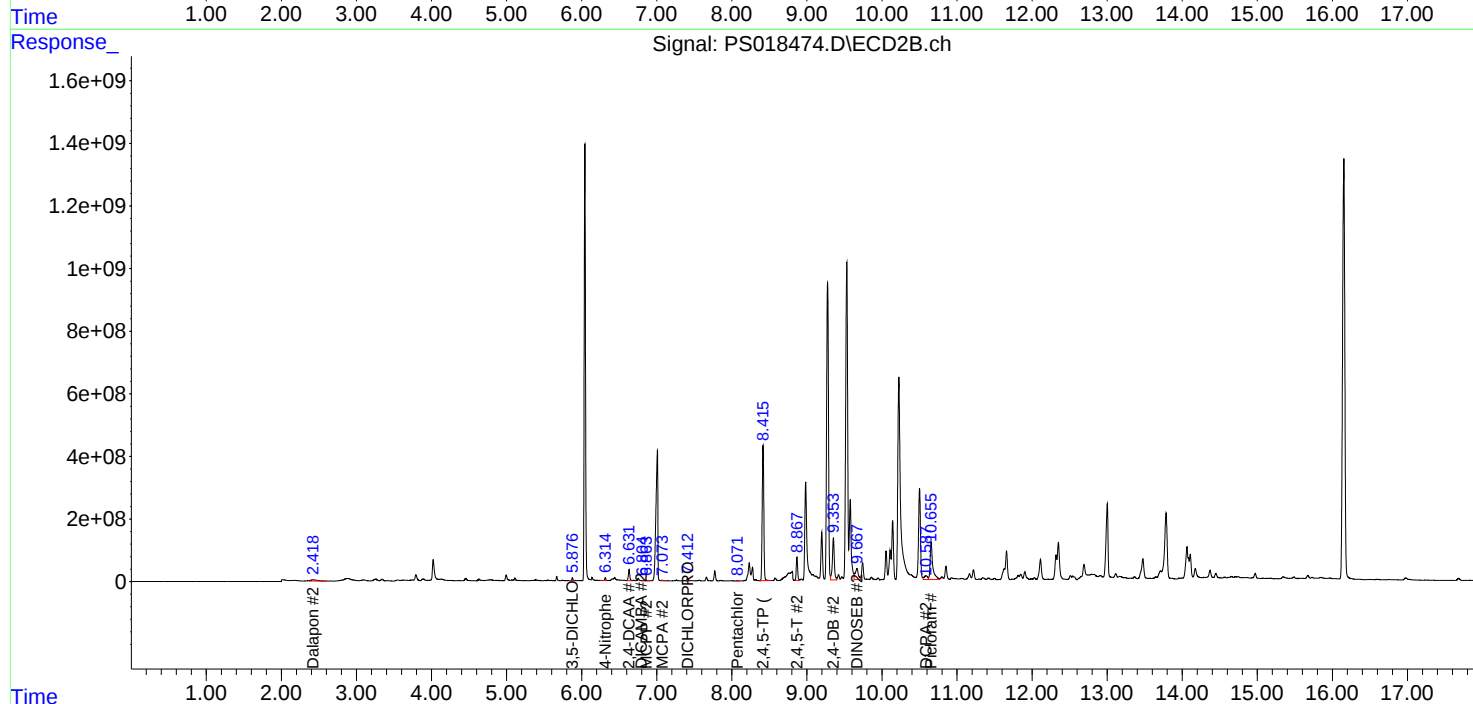
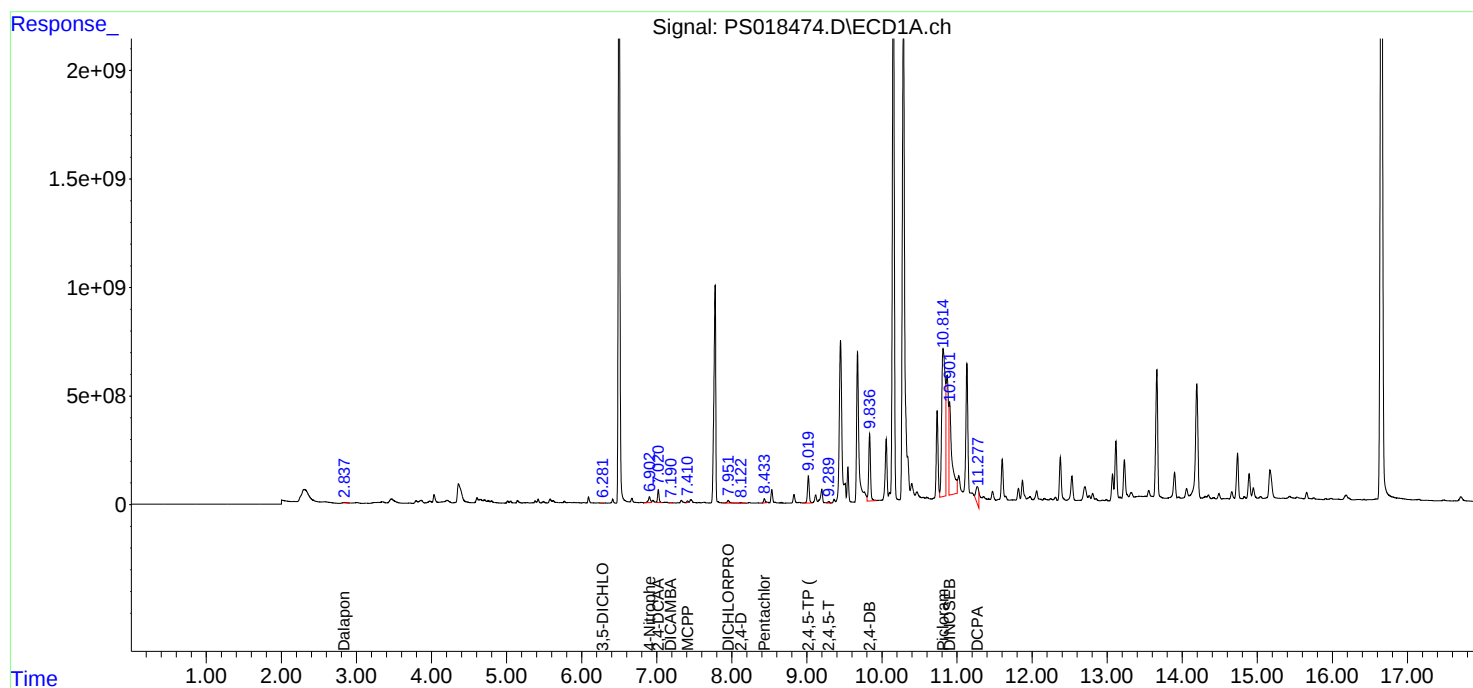
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

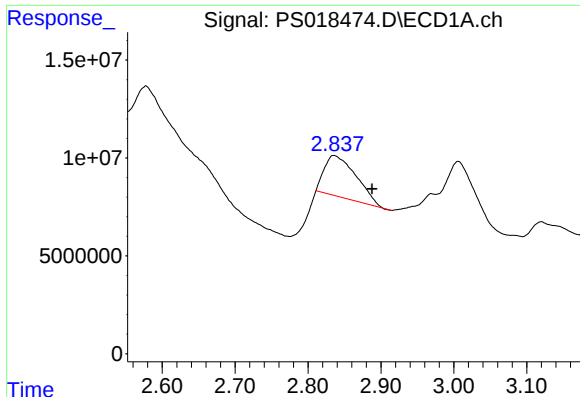
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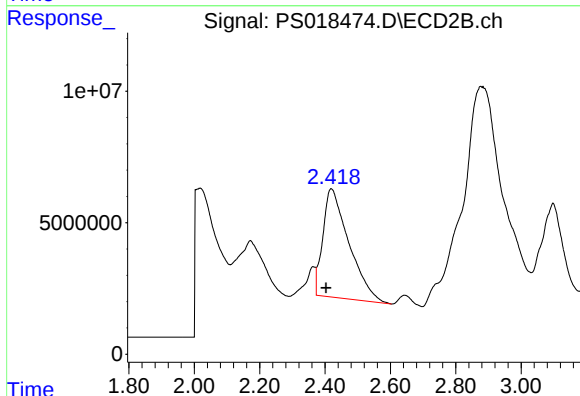




#1 Dalapon

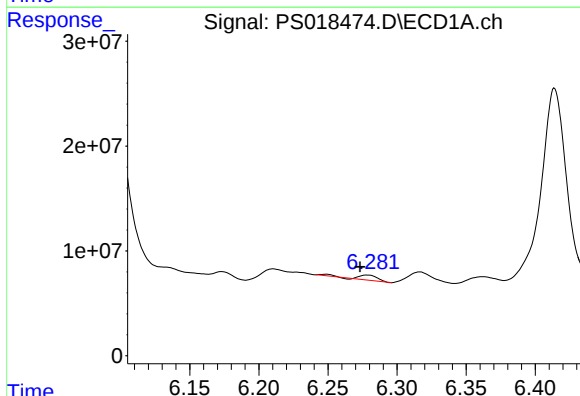
R.T.: 2.835 min
Delta R.T.: -0.053 min
Response: 63153468
Conc: 23.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



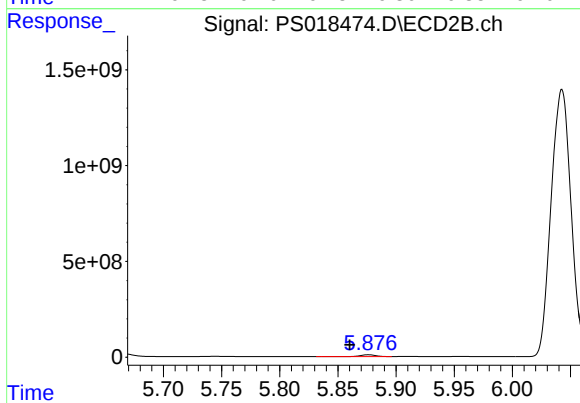
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: 0.015 min
Response: 227543202
Conc: 266.31 ng/ml



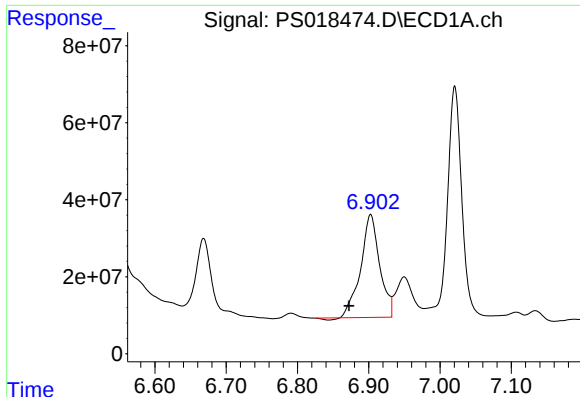
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.278 min
Delta R.T.: 0.005 min
Response: 4895751
Conc: 2.06 ng/ml



#2 3,5-DICHLORO BENZOIC ACID

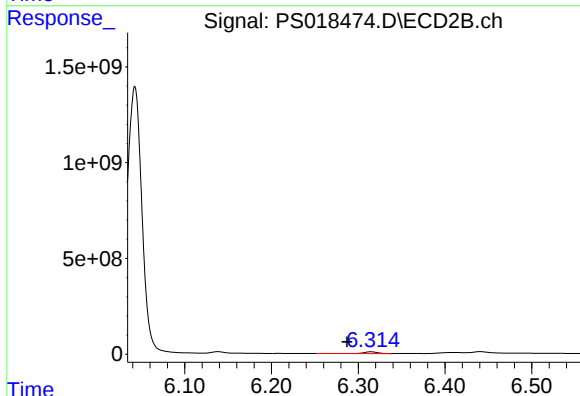
R.T.: 5.876 min
Delta R.T.: 0.016 min
Response: 79918462
Conc: 78.39 ng/ml



#3 4-Nitrophenol

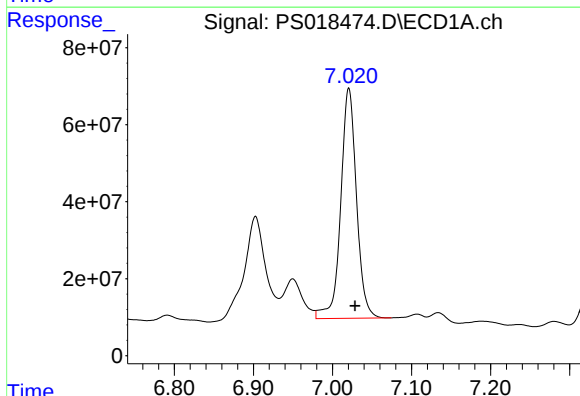
R.T.: 6.903 min
Delta R.T.: 0.030 min
Response: 494296813
Conc: 574.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



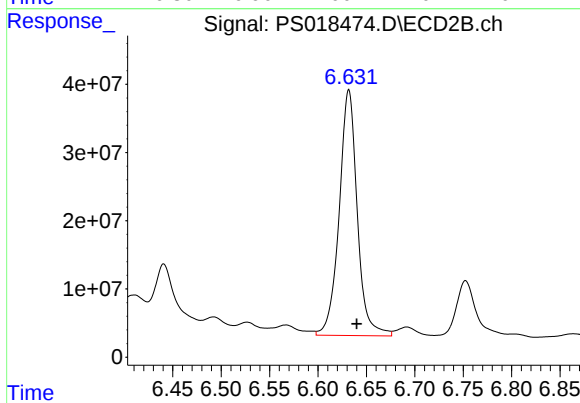
#3 4-Nitrophenol

R.T.: 6.315 min
Delta R.T.: 0.027 min
Response: 86176085
Conc: 197.26 ng/ml



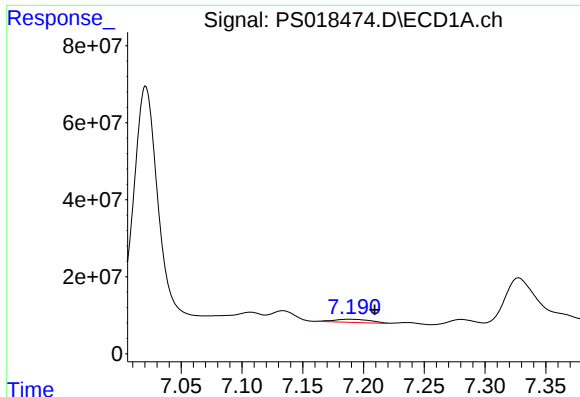
#4 2,4-DCAA

R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 830317117
Conc: 498.97 ng/ml



#4 2,4-DCAA

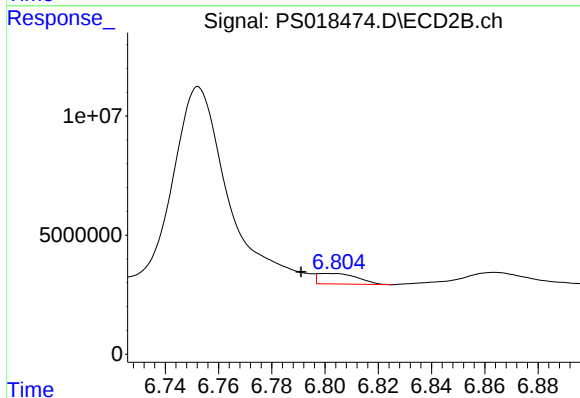
R.T.: 6.632 min
Delta R.T.: -0.008 min
Response: 468654115
Conc: 703.32 ng/ml



#5 DICAMBA

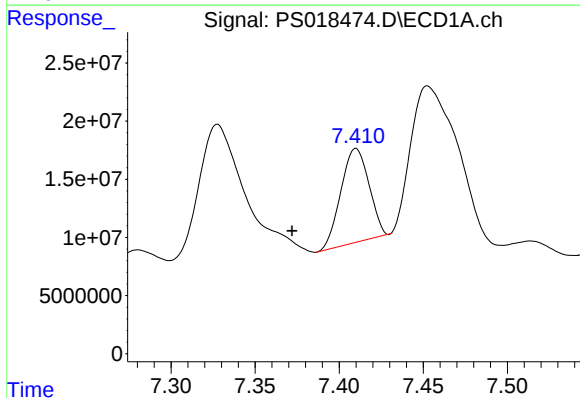
R.T.: 7.189 min
Delta R.T.: -0.020 min
Response: 16866016
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



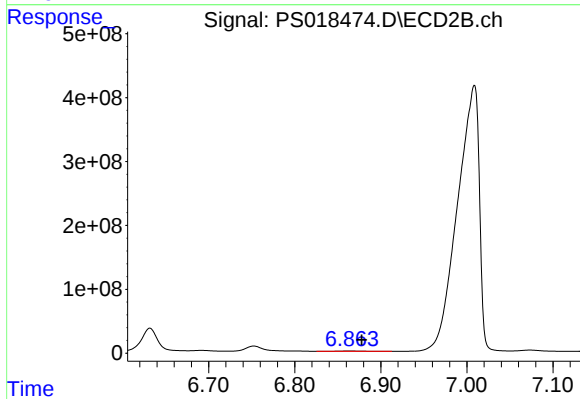
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: 0.010 min
Response: 4550696
Conc: 1.62 ng/ml



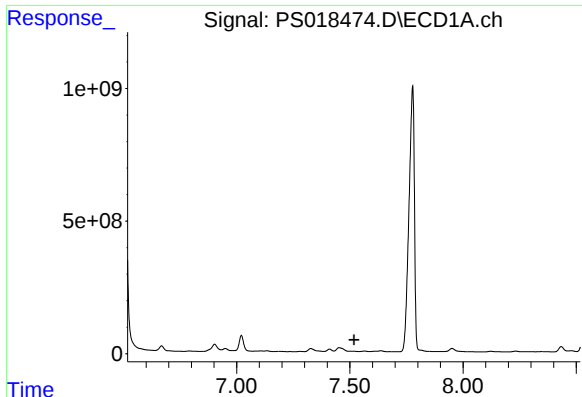
#6 MCPP

R.T.: 7.410 min
Delta R.T.: 0.038 min
Response: 93691801
Conc: 19.36 ug/ml



#6 MCPP

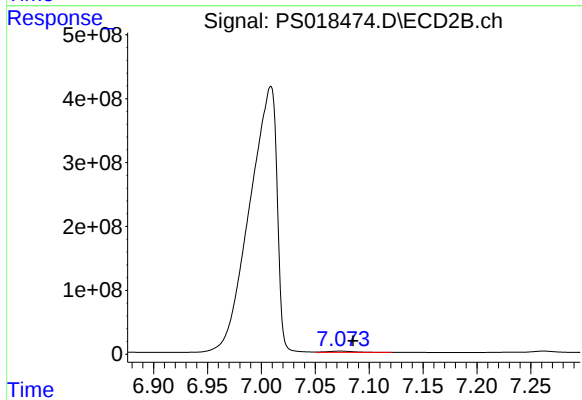
R.T.: 6.864 min
Delta R.T.: -0.014 min
Response: 10514319
Conc: 4.62 ug/ml



#7 MCPA

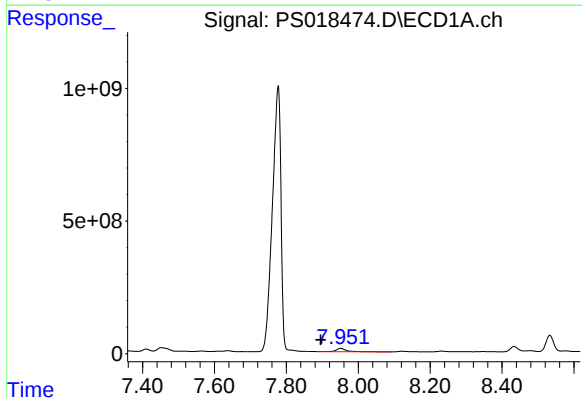
R.T.: 7.514 min
Delta R.T.: -0.005 min
Response: -98417415
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



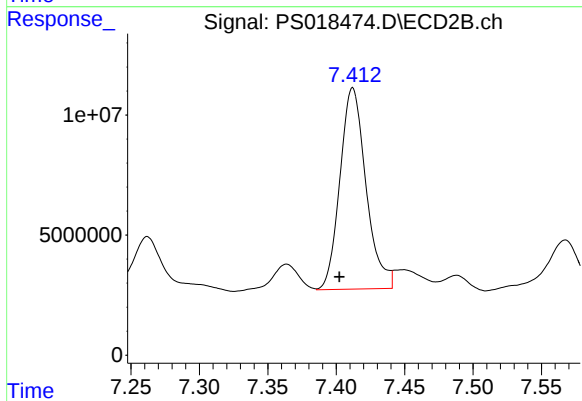
#7 MCPA

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 35391411
Conc: 10.57 ug/ml



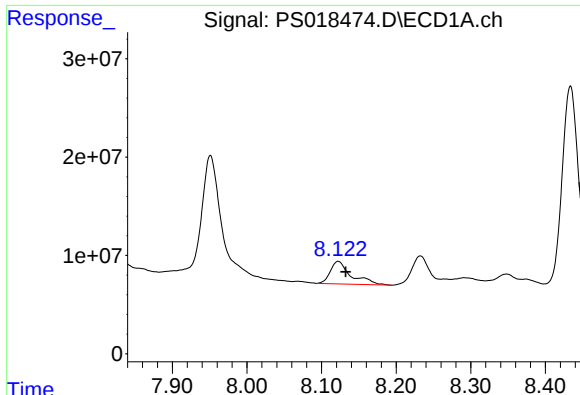
#8 DICHLORPROP

R.T.: 7.951 min
Delta R.T.: 0.055 min
Response: 280381878
Conc: 165.78 ng/ml



#8 DICHLORPROP

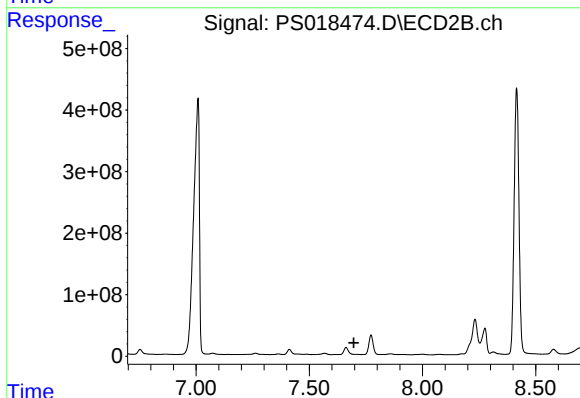
R.T.: 7.412 min
Delta R.T.: 0.010 min
Response: 111192013
Conc: 151.02 ng/ml



#9 2,4-D

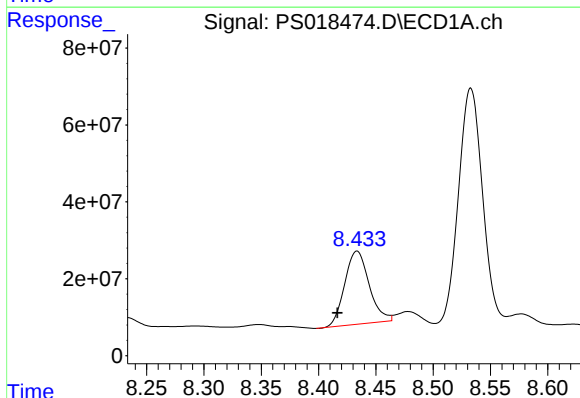
R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 44730163
Conc: 21.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



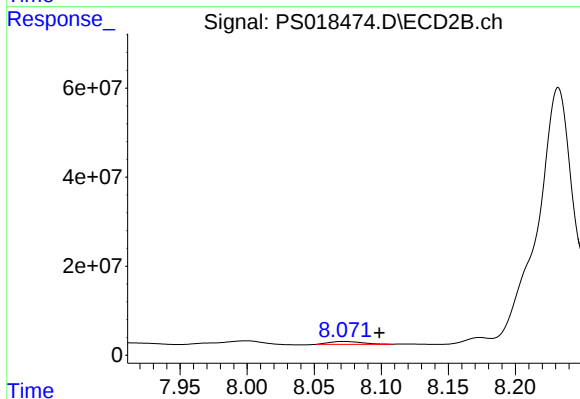
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



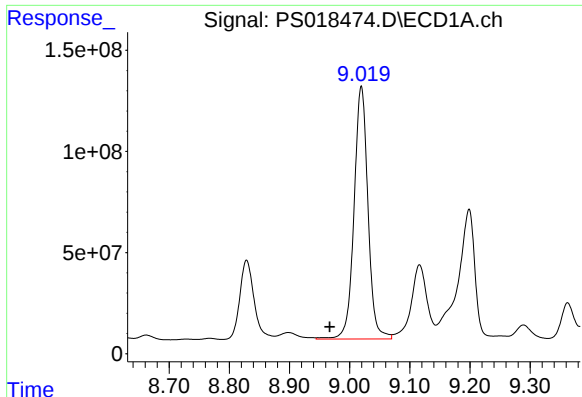
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: 0.017 min
Response: 282816231
Conc: 11.94 ng/ml



#10 Pentachlorophenol

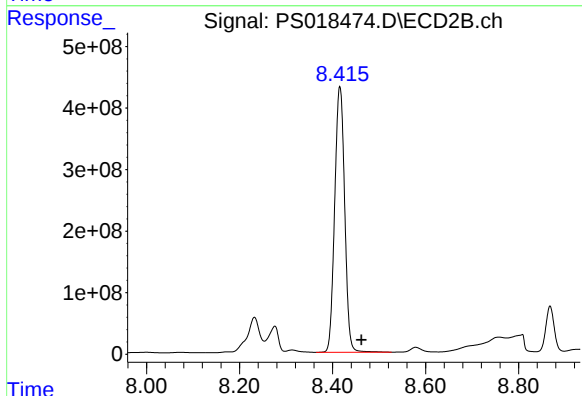
R.T.: 8.072 min
Delta R.T.: -0.027 min
Response: 11501007
Conc: 1.21 ng/ml



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

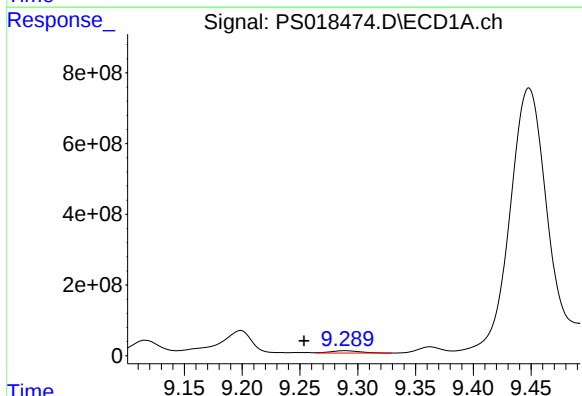
R.T.: 9.019 min
Delta R.T.: 0.052 min
Response: 2012031900
Conc: 211.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



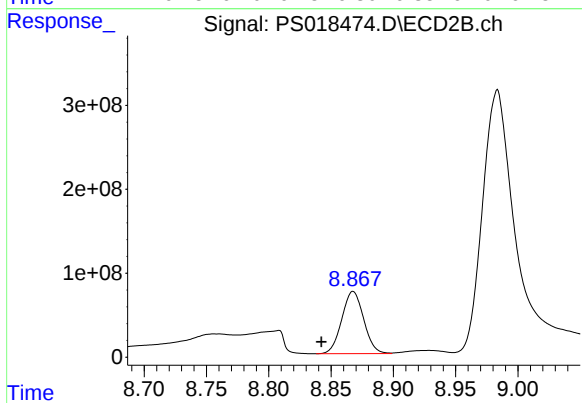
#11 2,4,5-TP (SILVEX)

R.T.: 8.416 min
Delta R.T.: -0.046 min
Response: 6423986375
Conc: 1555.98 ng/ml



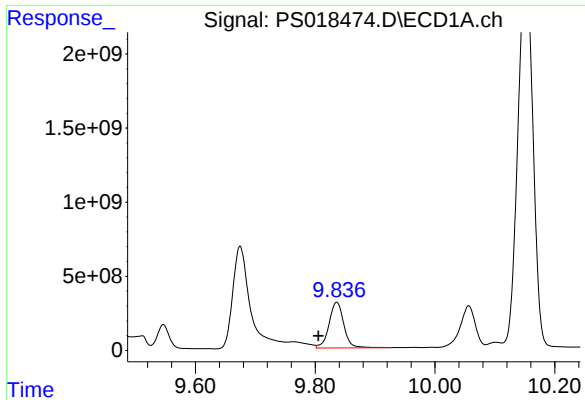
#12 2,4,5-T

R.T.: 9.289 min
Delta R.T.: 0.035 min
Response: 116483038
Conc: 11.58 ng/ml



#12 2,4,5-T

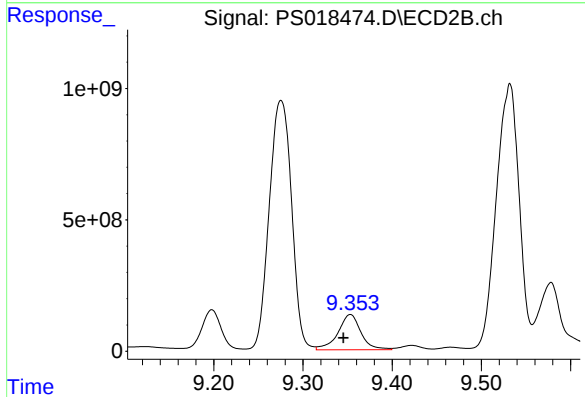
R.T.: 8.868 min
Delta R.T.: 0.026 min
Response: 909562061
Conc: 231.07 ng/ml



#13 2,4-DB

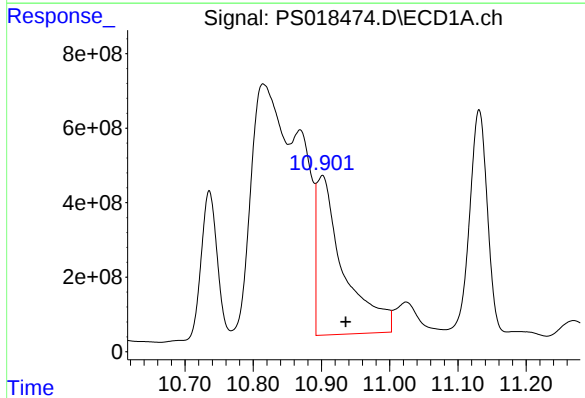
R.T.: 9.836 min
Delta R.T.: 0.030 min
Response: 5270643556
Conc: 3032.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



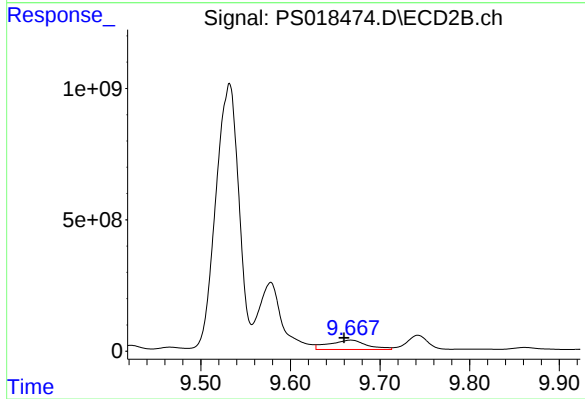
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: 0.008 min
Response: 2407019684
Conc: 4455.21 ng/ml



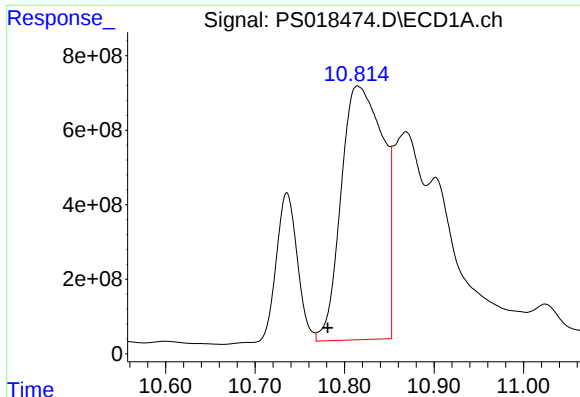
#14 DINOSEB

R.T.: 10.901 min
Delta R.T.: -0.035 min
Response: 11769527362
Conc: 1514.91 ng/ml



#14 DINOSEB

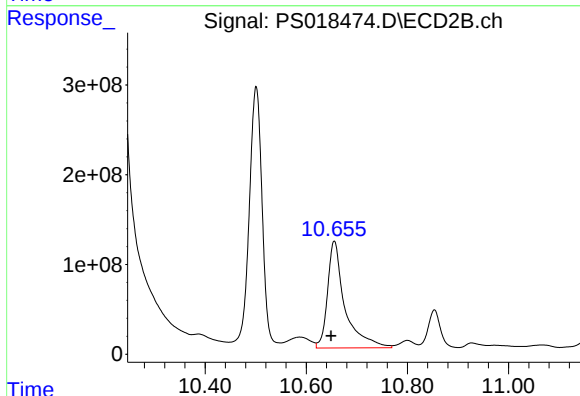
R.T.: 9.667 min
Delta R.T.: 0.007 min
Response: 1041795596
Conc: 358.37 ng/ml



#15 Picloram

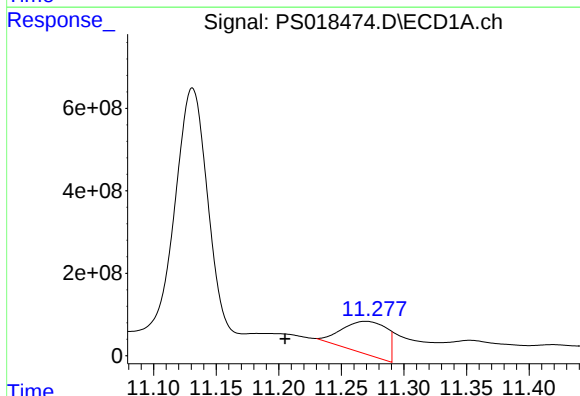
R.T.: 10.815 min
Delta R.T.: 0.034 min
Response: 22293802611
Conc: 1754.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



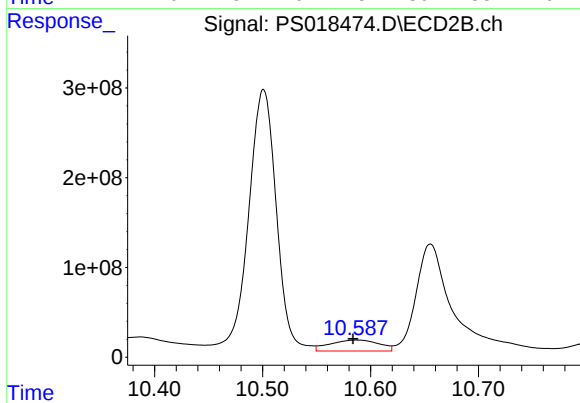
#15 Picloram

R.T.: 10.655 min
Delta R.T.: 0.007 min
Response: 2838329152
Conc: 490.81 ng/ml



#16 DCPA

R.T.: 11.270 min
Delta R.T.: 0.064 min
Response: 1820340214
Conc: 151.38 ng/ml



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.003 min
Response: 385463141
Conc: 77.63 ng/ml