

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 02:55
 Operator : AJ\MA
 Sample : PB144169BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 03:51:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.219	6.797	1828.0E6	487.1E6	488.753	671.037 #
Target Compounds							
1) T	Dalapon	2.982f	2.497	371.4E6	274.2E6	82.743	295.273 #
2) T	3,5-DICHL...	6.430	5.999	205170	40263252	<MDL	35.937 #
3) T	4-Nitroph...	7.055	6.401	252.9E6	12406403	193.126	31.213 #
5) T	DICAMBA	7.432	6.967	29765097	18470503	2.157	5.709 #
6) T	MCPD	7.624	7.084	72875633	9858815	6.689	3.835 #
7) T	MCPA	7.774	7.313	4649610	11947240	<MDL	3.290 #
8) T	DICHLORPROP	8.128	7.605	142.7E6	89255529	40.078	106.811 #
9) T	2,4-D	8.353	7.863	49925852	17237371	12.165	18.162 #
10) T	Pentachlo...	8.666	8.304	-17418694	14422220	N.D.	1.334
11) T	2,4,5-TP ...	9.138f	8.629f	36182520	3889.9E6	1.817	826.130 #
12) T	2,4,5-T	9.446	9.012	2272.9E6	1599.5E6	114.379	370.397 #
13) T	2,4-DB	10.083f	9.576	6590.6E6	3379.8E6	1871.416	6097.281 #
14) T	DINOSEB	11.164	9.890	30716.9E6	615.6E6	2007.553	183.595 #
15) T	Picloram	10.993	10.891	13580.4E6	5420.7E6	506.794	915.510 #
16) T	DCPA	11.511f	10.817	8110.1E6	701.5E6	353.449	122.556 #

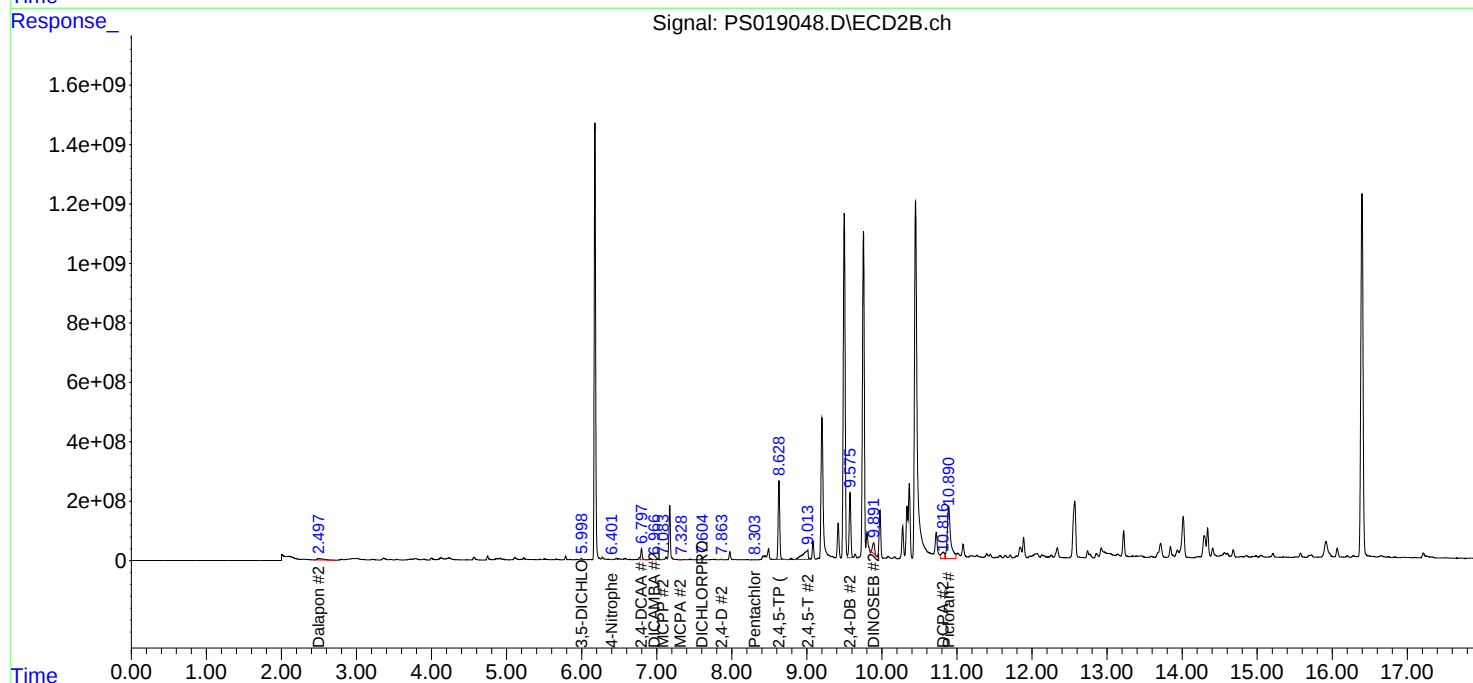
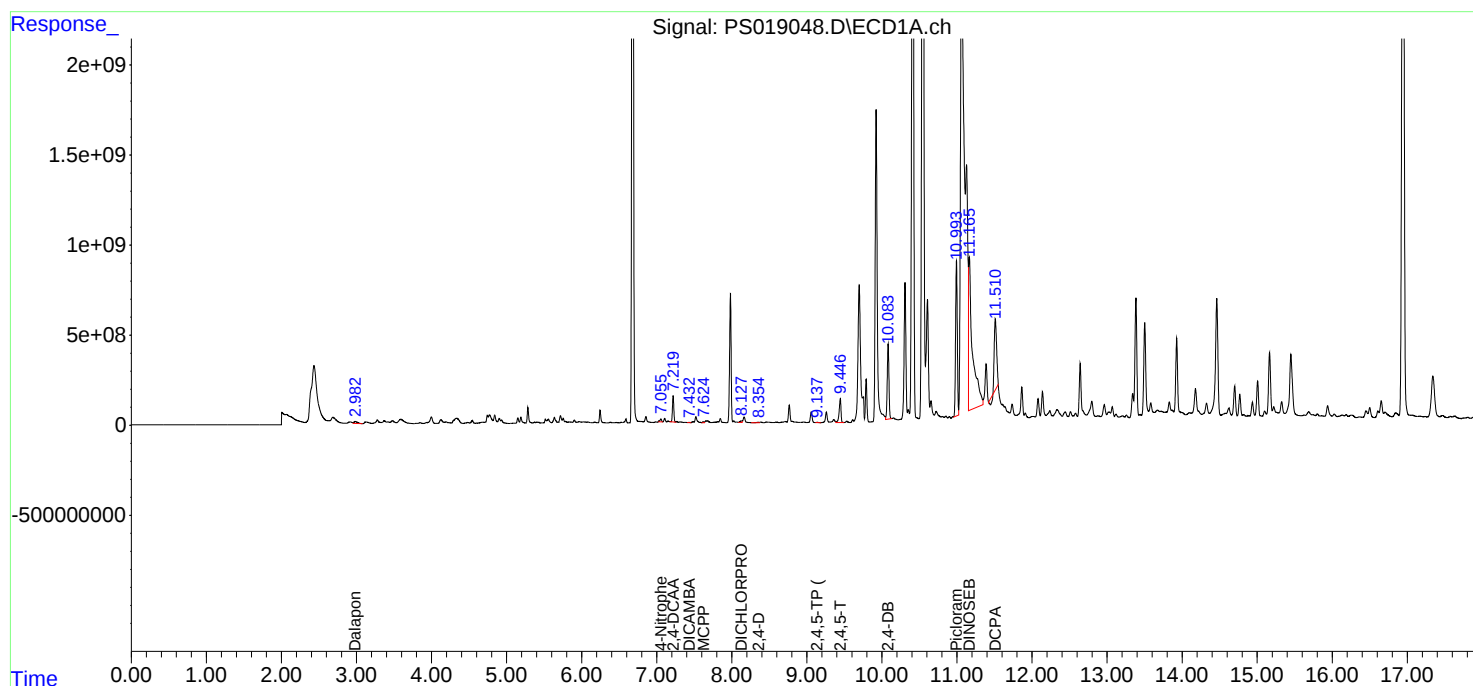
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

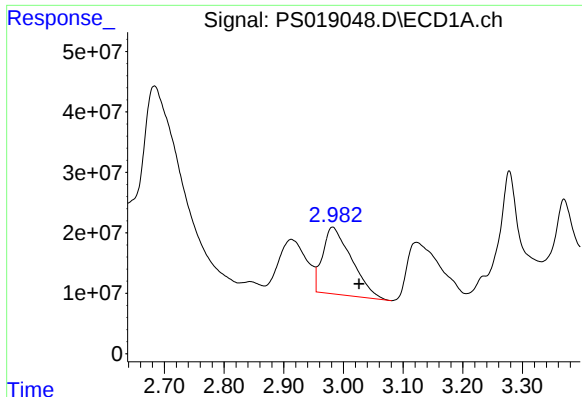
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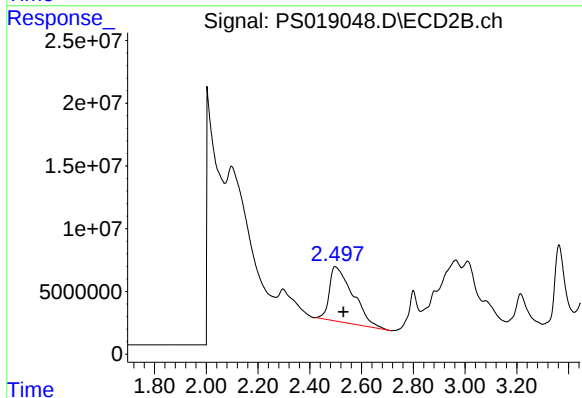




#1 Dalapon

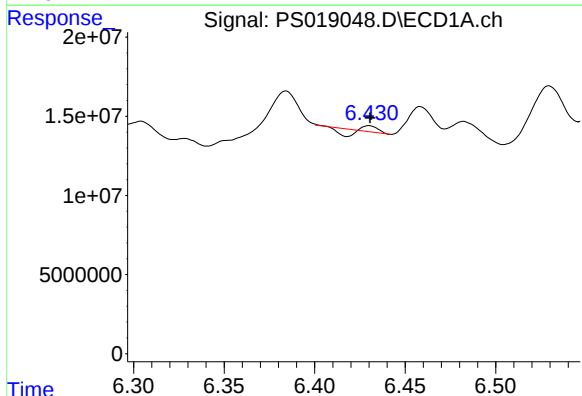
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 371376257
Conc: 82.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



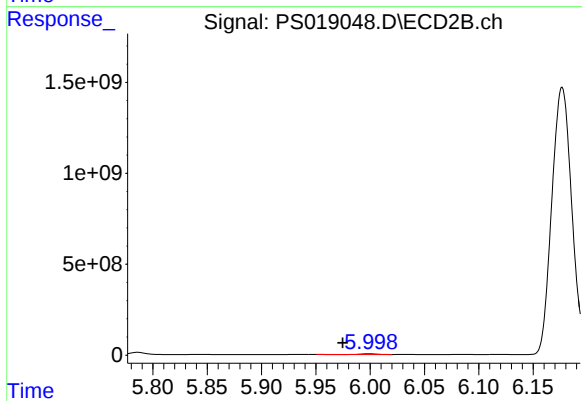
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.033 min
Response: 274152624
Conc: 295.27 ng/ml



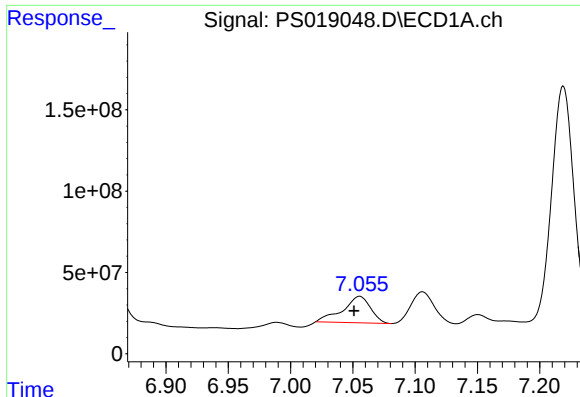
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 205170
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

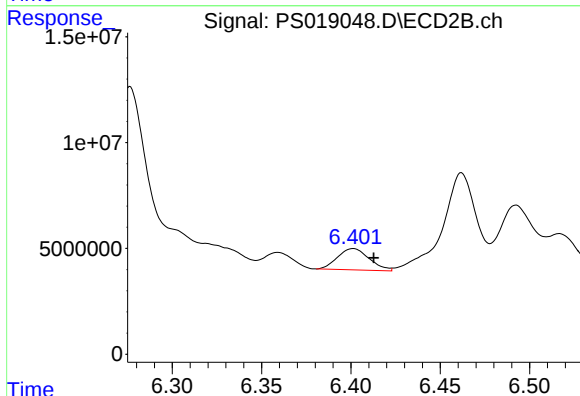
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 40263252
Conc: 35.94 ng/ml



#3 4-Nitrophenol

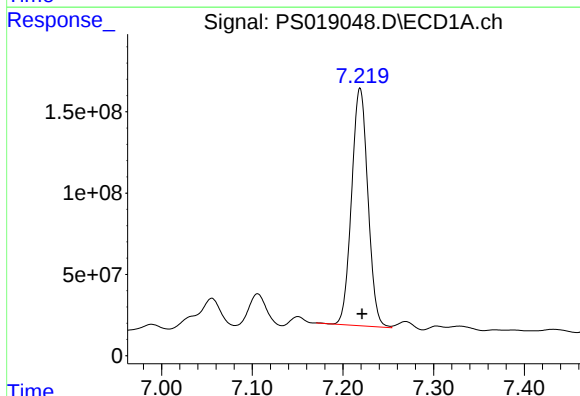
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 252921643
Conc: 193.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



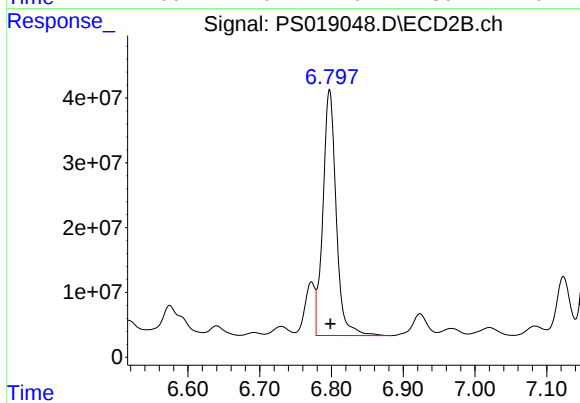
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.011 min
Response: 12406403
Conc: 31.21 ng/ml



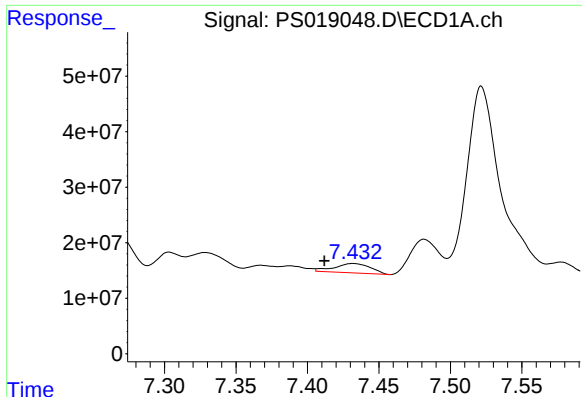
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 1827962918
Conc: 488.75 ng/ml



#4 2,4-DCAA

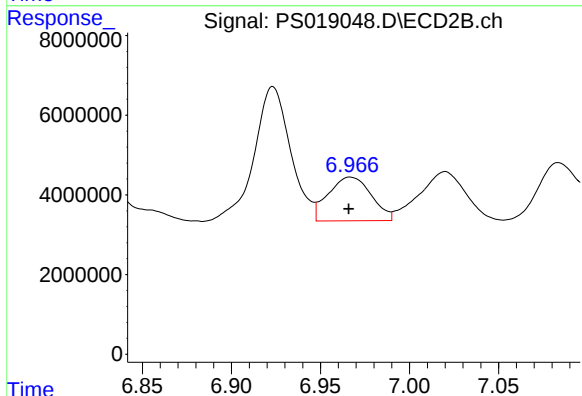
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 487090133
Conc: 671.04 ng/ml



#5 DICAMBA

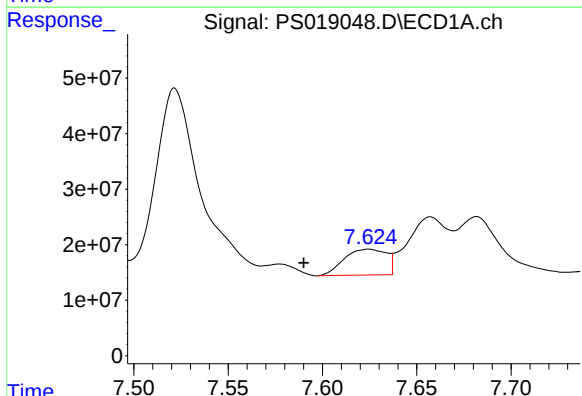
R.T.: 7.432 min
Delta R.T.: 0.020 min
Response: 29765097
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



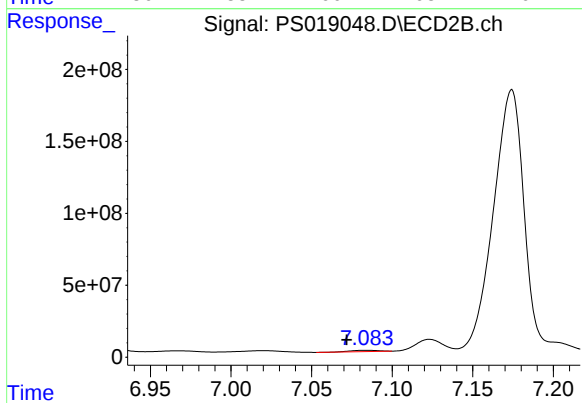
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 18470503
Conc: 5.71 ng/ml



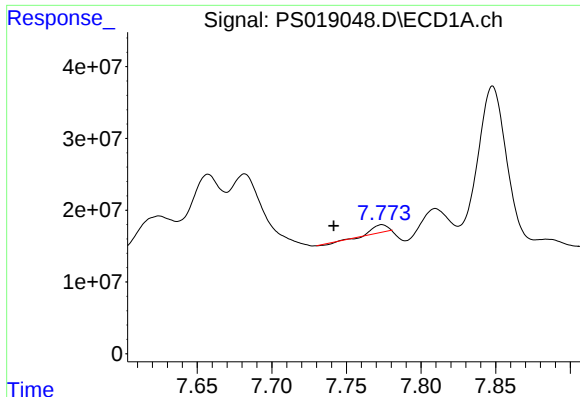
#6 MCP

R.T.: 7.624 min
Delta R.T.: 0.034 min
Response: 72875633
Conc: 6.69 ug/ml



#6 MCP

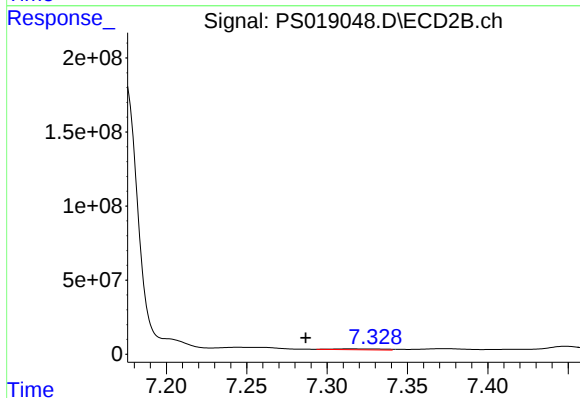
R.T.: 7.084 min
Delta R.T.: 0.012 min
Response: 9858815
Conc: 3.83 ug/ml



#7 MCPA

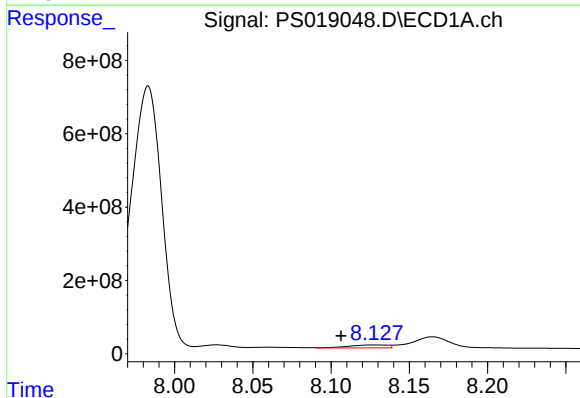
R.T.: 7.774 min
Delta R.T.: 0.032 min
Response: 4649610
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



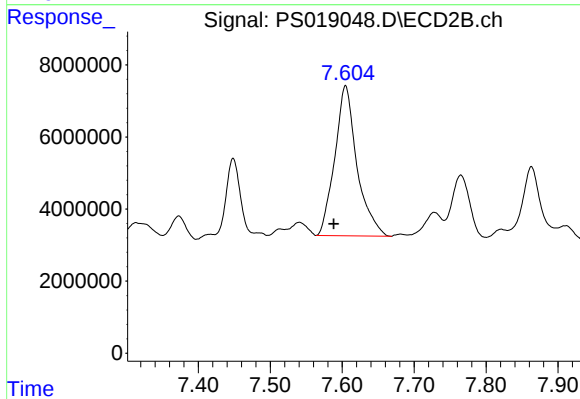
#7 MCPA

R.T.: 7.313 min
Delta R.T.: 0.027 min
Response: 11947240
Conc: 3.29 ug/ml



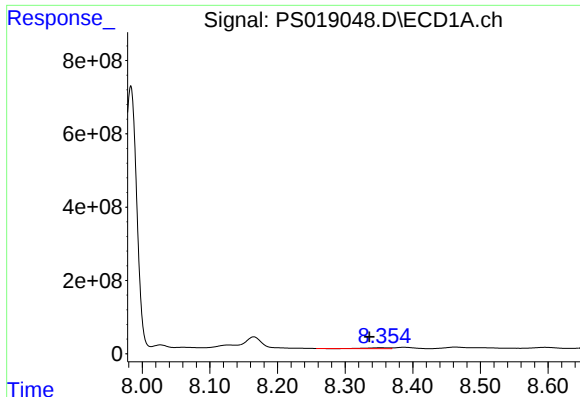
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.022 min
Response: 142748482
Conc: 40.08 ng/ml



#8 DICHLORPROP

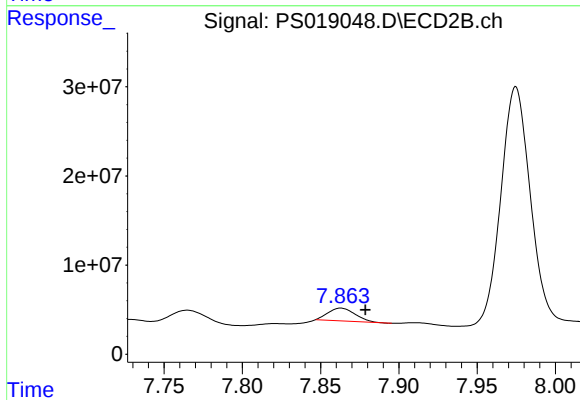
R.T.: 7.605 min
Delta R.T.: 0.017 min
Response: 89255529
Conc: 106.81 ng/ml



#9 2,4-D

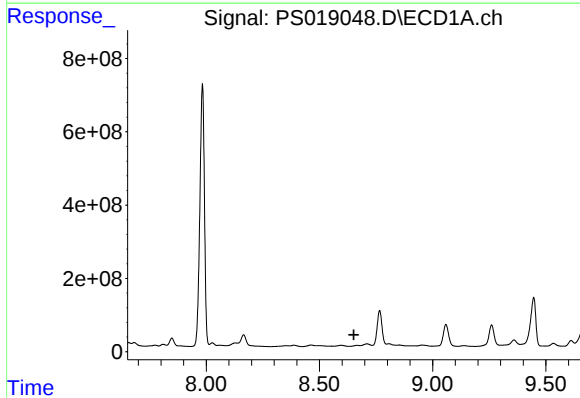
R.T.: 8.353 min
Delta R.T.: 0.018 min
Response: 49925852
Conc: 12.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



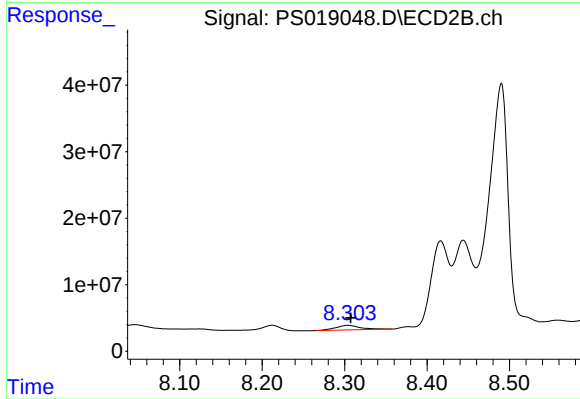
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.016 min
Response: 17237371
Conc: 18.16 ng/ml



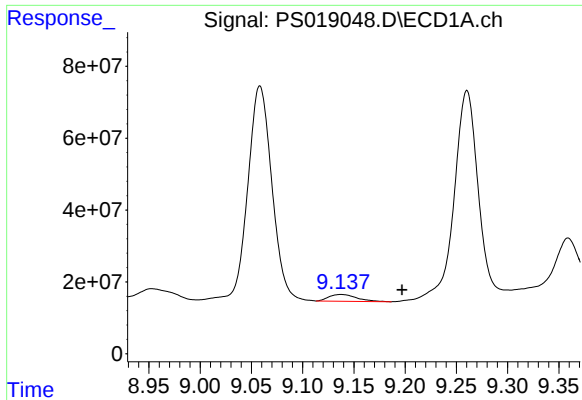
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.014 min
Response: -17418694
Conc: N.D.



#10 Pentachlorophenol

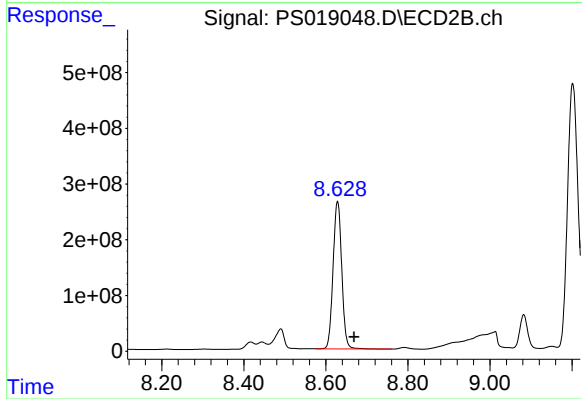
R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 14422220
Conc: 1.33 ng/ml



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

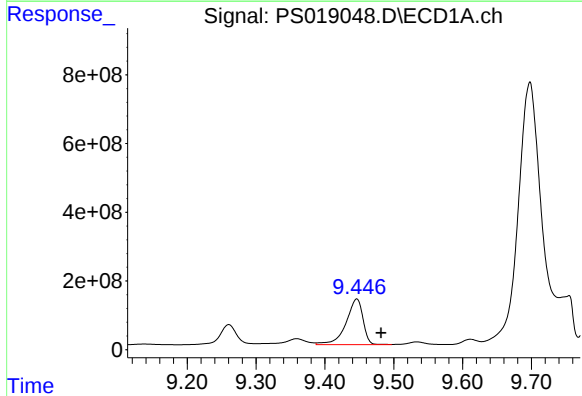
R.T.: 9.138 min
Delta R.T.: -0.059 min
Response: 36182520
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



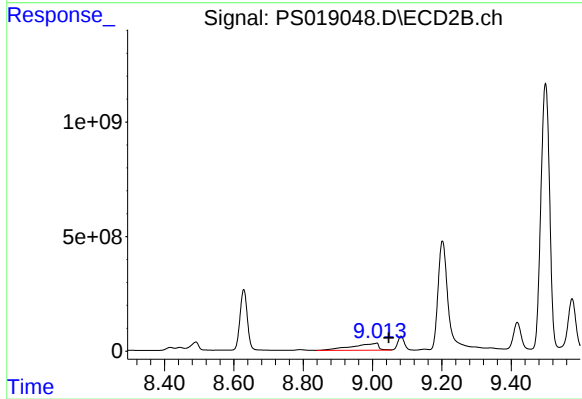
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.040 min
Response: 3889858915
Conc: 826.13 ng/ml



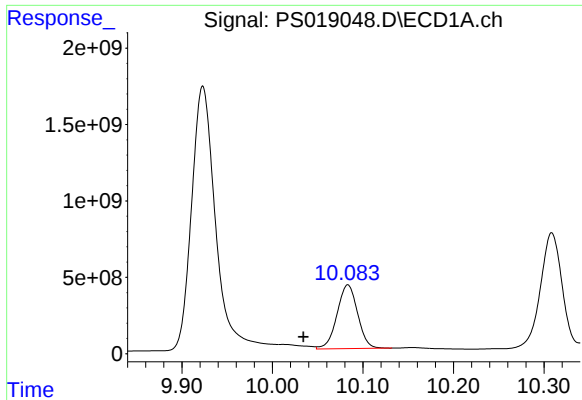
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.036 min
Response: 2272850233
Conc: 114.38 ng/ml



#12 2,4,5-T

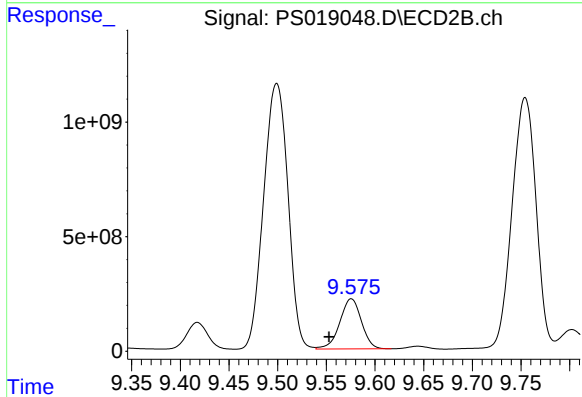
R.T.: 9.012 min
Delta R.T.: -0.034 min
Response: 1599522720
Conc: 370.40 ng/ml



#13 2,4-DB

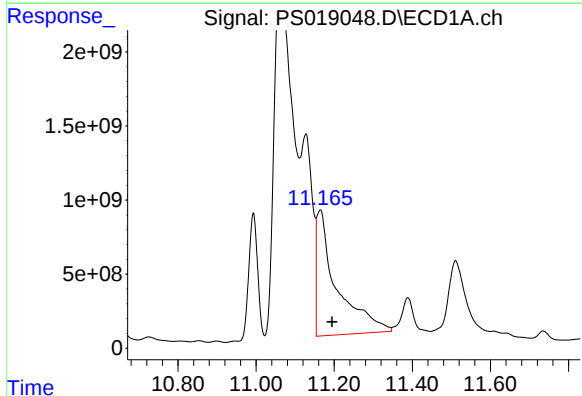
R.T.: 10.083 min
Delta R.T.: 0.049 min
Response: 6590592806
Conc: 1871.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



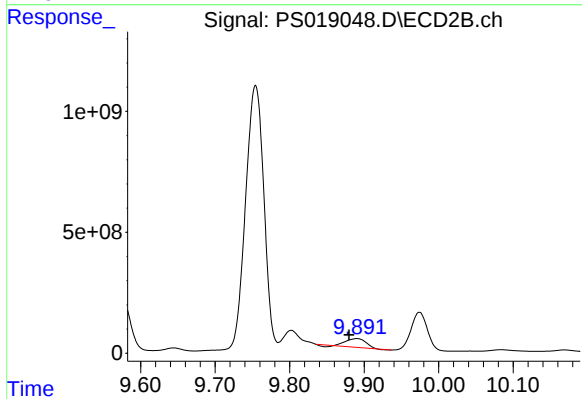
#13 2,4-DB

R.T.: 9.576 min
Delta R.T.: 0.023 min
Response: 3379816962
Conc: 6097.28 ng/ml



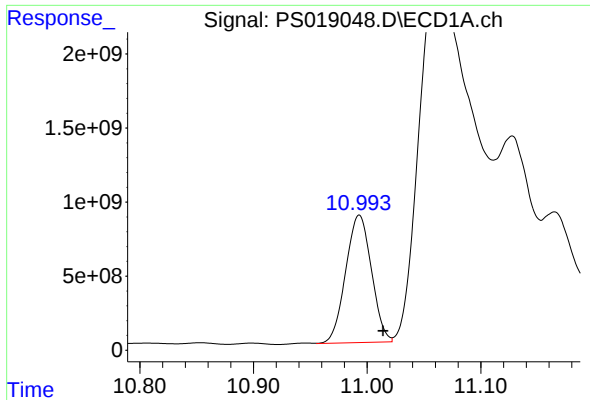
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.030 min
Response: 30716919255
Conc: 2007.55 ng/ml



#14 DINOSEB

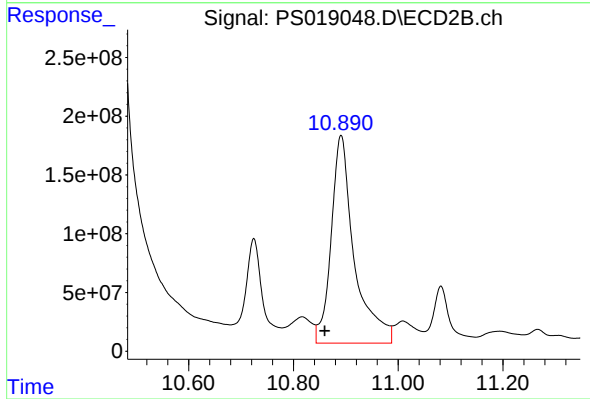
R.T.: 9.890 min
Delta R.T.: 0.011 min
Response: 615568188
Conc: 183.60 ng/ml



#15 Picloram

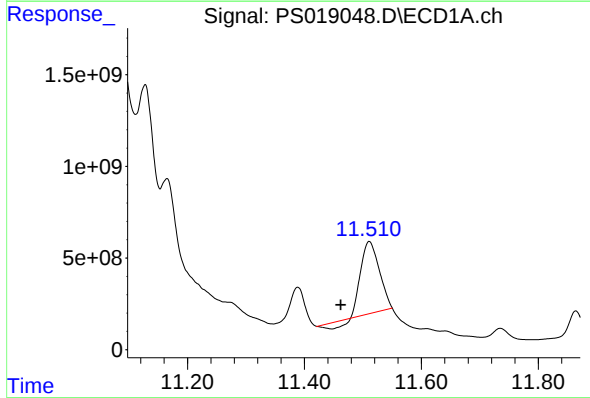
R.T.: 10.993 min
Delta R.T.: -0.021 min
Response: 13580358313
Conc: 506.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



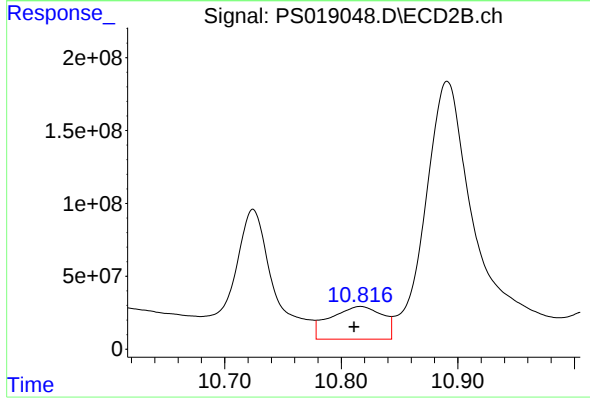
#15 Picloram

R.T.: 10.891 min
Delta R.T.: 0.031 min
Response: 5420737894
Conc: 915.51 ng/ml



#16 DCPA

R.T.: 11.511 min
Delta R.T.: 0.049 min
Response: 8110082754
Conc: 353.45 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.005 min
Response: 701469835
Conc: 122.56 ng/ml