

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 15:02
 Operator : AJ\MA
 Sample : PB142253BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142253BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:22:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.044	6.646	782.0E6	301.3E6	541.026	519.207
Target Compounds							
1) T	Dalapon	2.906	2.415	1048.7E6	321.9E6	427.464	420.905
2) T	3,5-DICHL...	6.285	5.862	1030.0E6	428.1E6	478.786	483.986
3) T	4-Nitroph...	6.872	6.282	431.4E6	164.3E6	534.151	536.175
5) T	DICAMBA	7.231	6.800	2963.6E6	1240.3E6	474.607	471.782
6) T	MCPD	7.399	6.894	214.0E6	97412667	45.830	45.289
7) T	MCPA	7.546	7.102	305.0E6	135.8E6	45.712	45.500
8) T	DICHLORPROP	7.916	7.411	733.6E6	310.2E6	466.329	464.699
9) T	2,4-D	8.144	7.700	897.1E6	370.3E6	492.654	503.183
10) T	Pentachlo...	8.442	8.113	10501.8E6	4160.7E6	497.102	494.005
11) T	2,4,5-TP ...	8.992	8.475	4086.6E6	1731.1E6	482.931	485.611
12) T	2,4,5-T	9.275	8.852	4277.5E6	1669.6E6	482.561	510.421
13) T	2,4-DB	9.821	9.355	875.2E6	217.4E6	529.436	491.429
14) T	DINOSEB	10.968	9.676	3099.5E6	1179.1E6	471.988	472.573
15) T	Picloram	10.793	10.657	5684.5E6	2108.9E6	476.251	450.996
16) T	DCPA	11.237	10.603	5368.8E6	2154.0E6	496.890	487.822

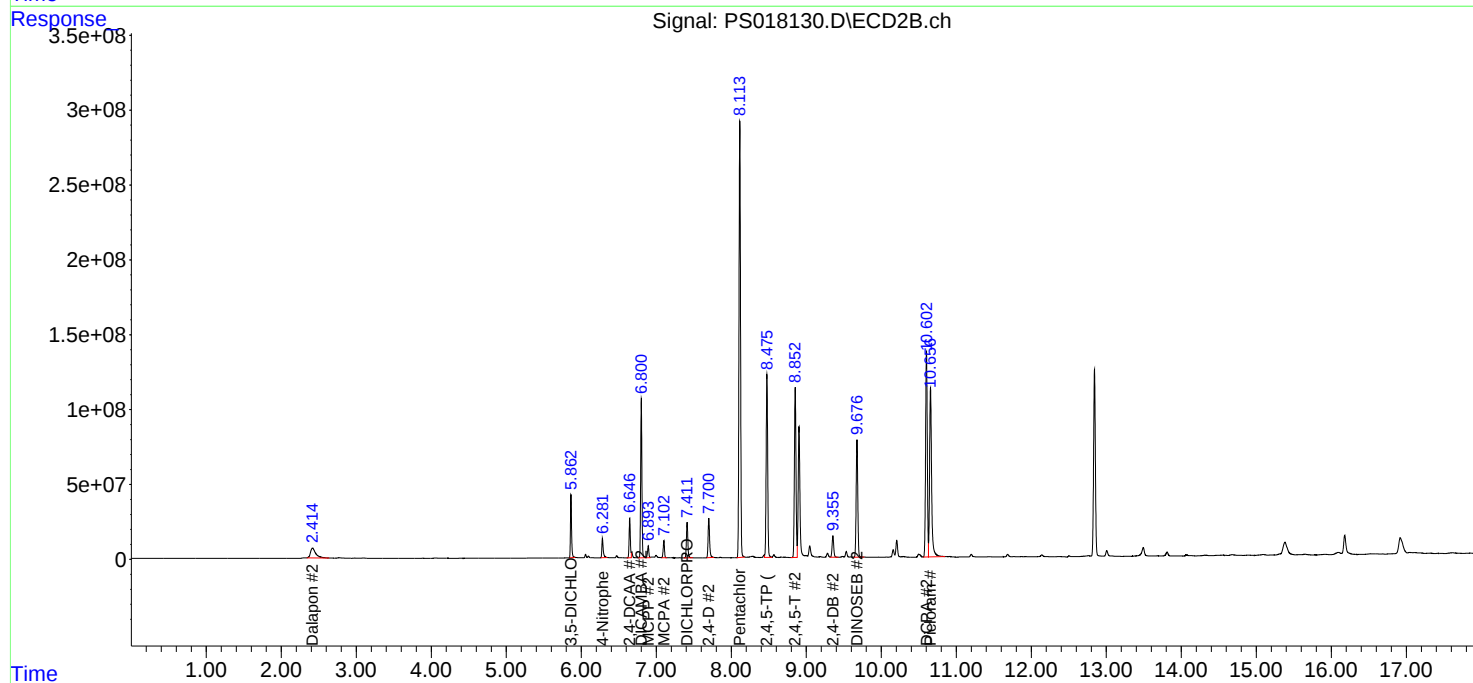
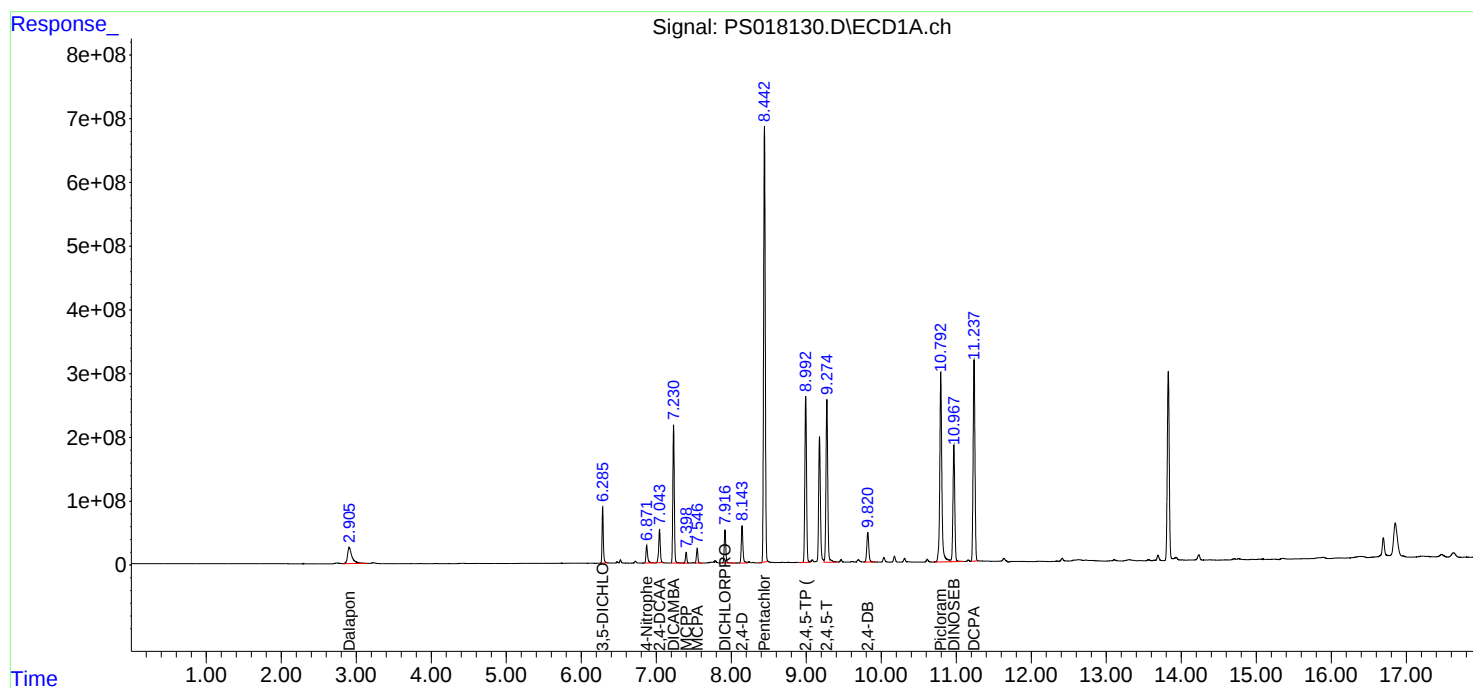
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

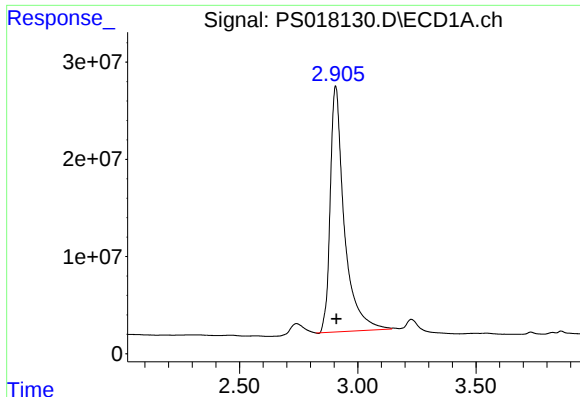
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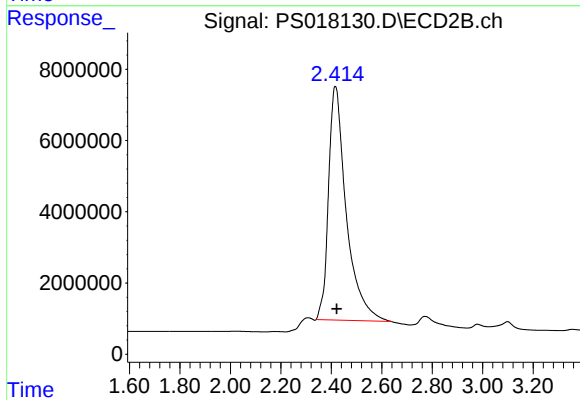




#1 Dalapon

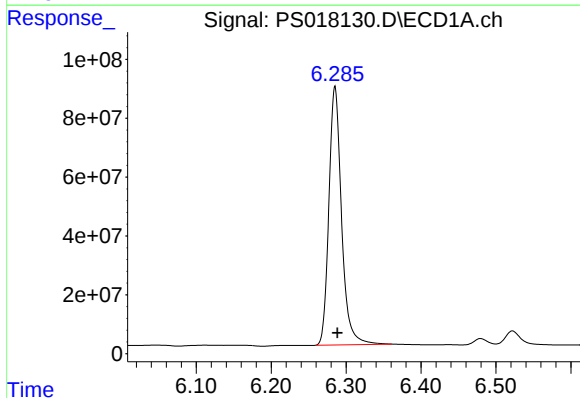
R.T.: 2.906 min
Delta R.T.: -0.003 min
Response: 1048664705
Conc: 427.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142253BS



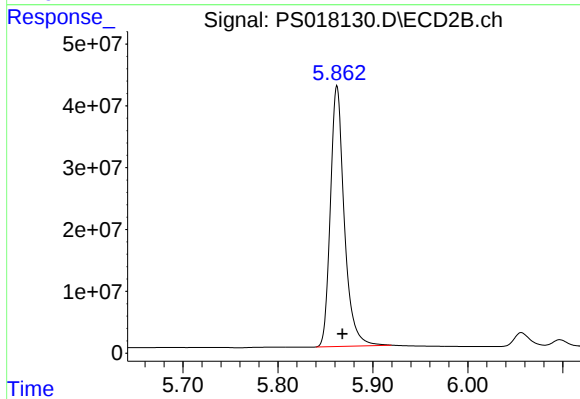
#1 Dalapon

R.T.: 2.415 min
Delta R.T.: -0.006 min
Response: 321861012
Conc: 420.90 ng/ml



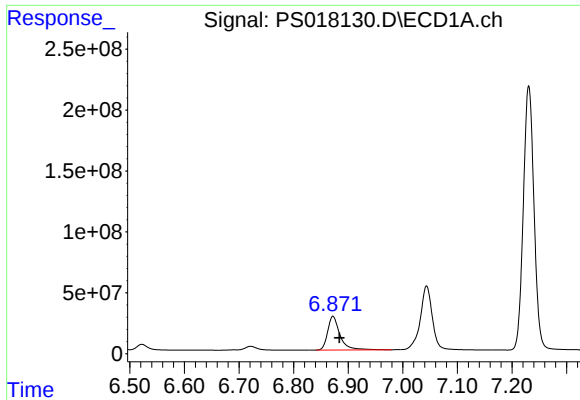
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 1029984753
Conc: 478.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

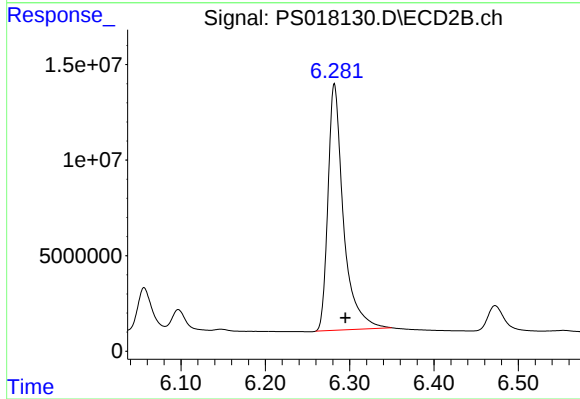
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 428148319
Conc: 483.99 ng/ml



#3 4-Nitrophenol

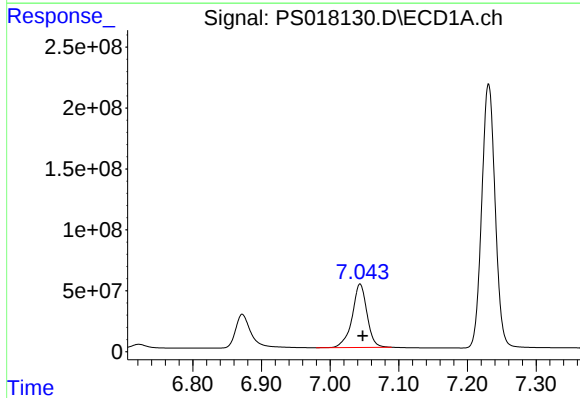
R.T.: 6.872 min
Delta R.T.: -0.012 min
Response: 431425019
Conc: 534.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142253BS



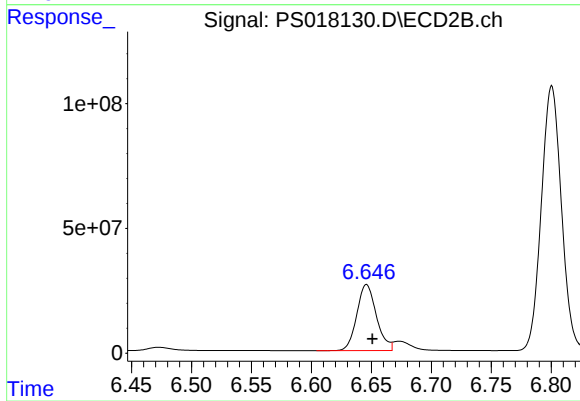
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.013 min
Response: 164349411
Conc: 536.17 ng/ml



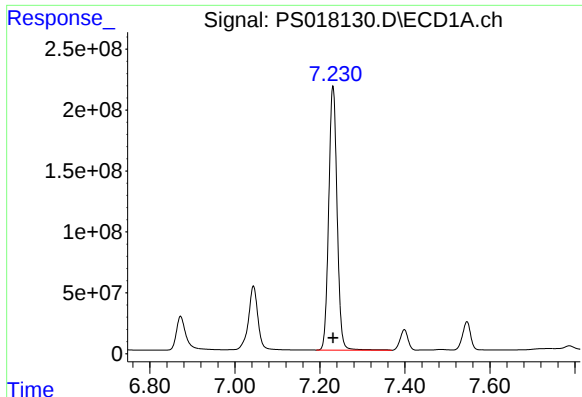
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 782045848
Conc: 541.03 ng/ml



#4 2,4-DCAA

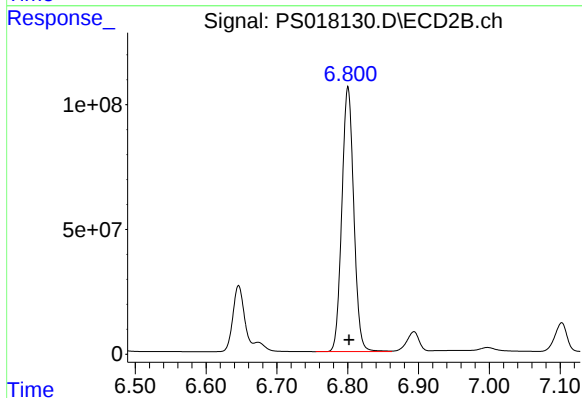
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 301269199
Conc: 519.21 ng/ml



#5 DICAMBA

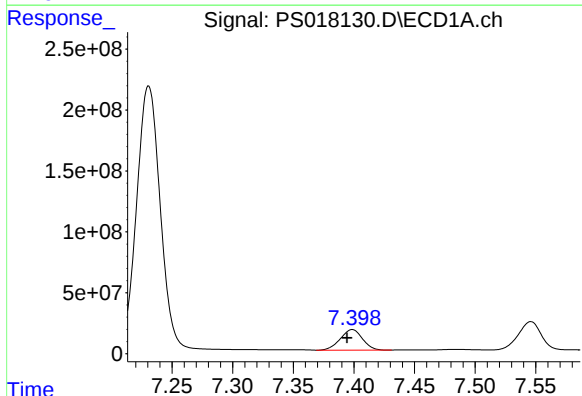
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 2963645540
Conc: 474.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142253BS



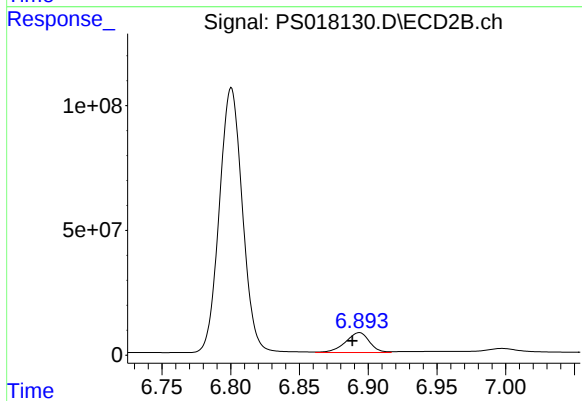
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.001 min
Response: 1240339343
Conc: 471.78 ng/ml



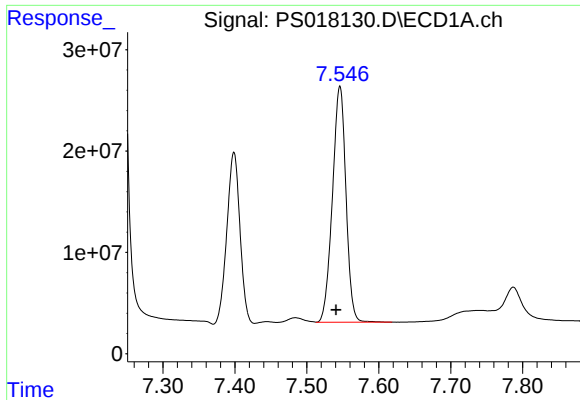
#6 MCP

R.T.: 7.399 min
Delta R.T.: 0.004 min
Response: 213975972
Conc: 45.83 ug/ml



#6 MCP

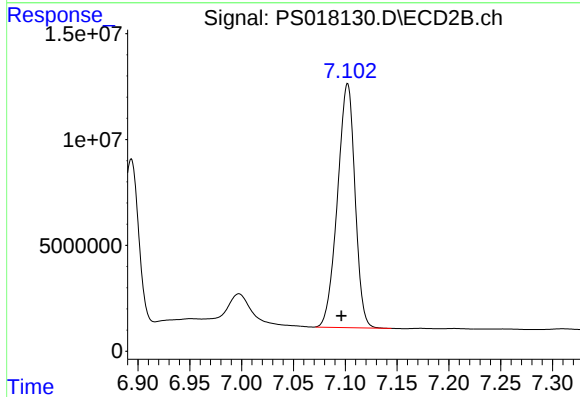
R.T.: 6.894 min
Delta R.T.: 0.005 min
Response: 97412667
Conc: 45.29 ug/ml



#7 MCPA

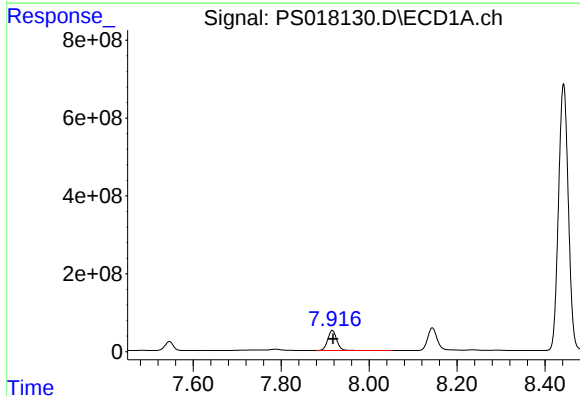
R.T.: 7.546 min
Delta R.T.: 0.006 min
Response: 304980871
Conc: 45.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142253BS



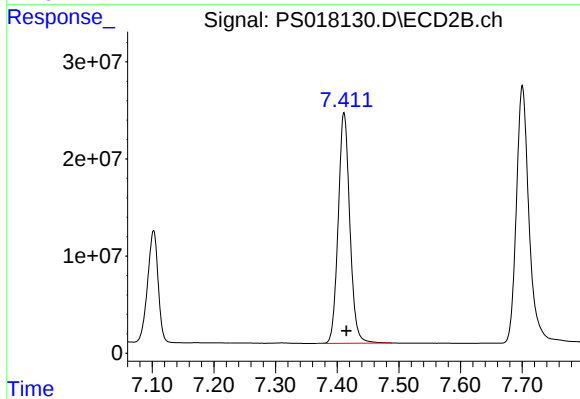
#7 MCPA

R.T.: 7.102 min
Delta R.T.: 0.006 min
Response: 135768039
Conc: 45.50 ug/ml



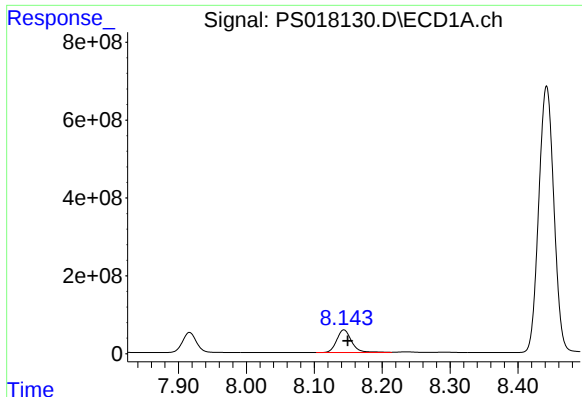
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 733557789
Conc: 466.33 ng/ml



#8 DICHLORPROP

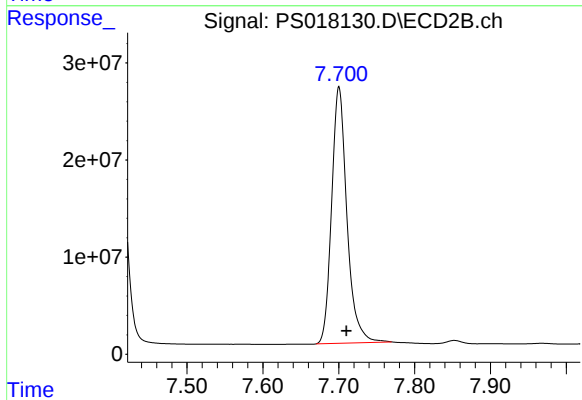
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 310151290
Conc: 464.70 ng/ml



#9 2,4-D

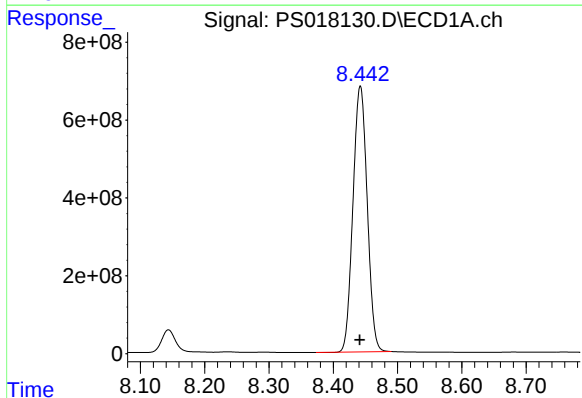
R.T.: 8.144 min
Delta R.T.: -0.006 min
Response: 897091634
Conc: 492.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142253BS



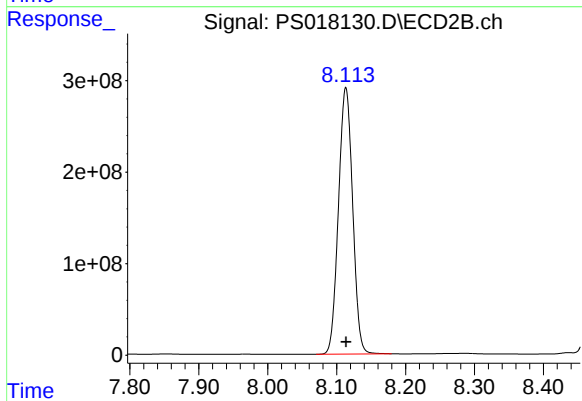
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 370315388
Conc: 503.18 ng/ml



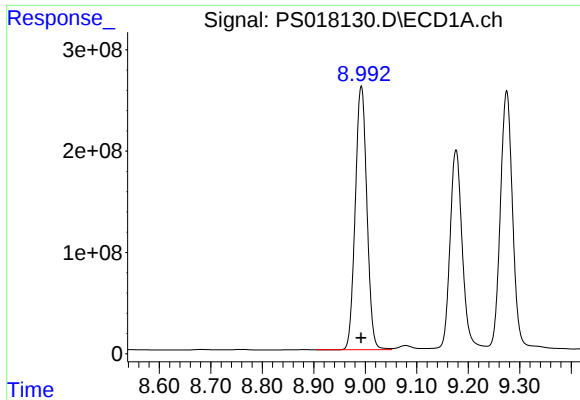
#10 Pentachlorophenol

R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 10501805301
Conc: 497.10 ng/ml



#10 Pentachlorophenol

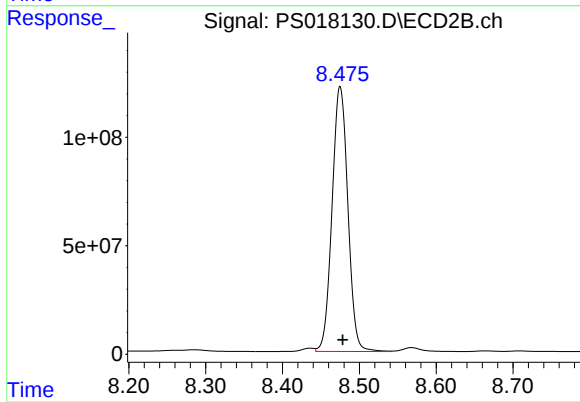
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 4160691763
Conc: 494.01 ng/ml



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

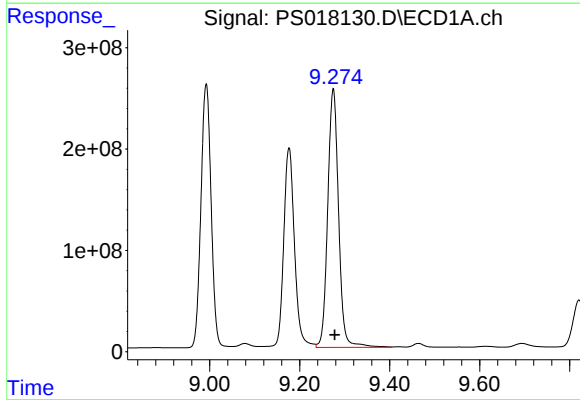
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 4086627091
Conc: 482.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142253BS



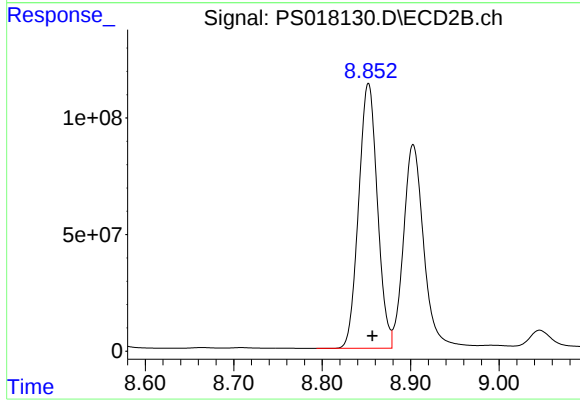
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 1731052818
Conc: 485.61 ng/ml



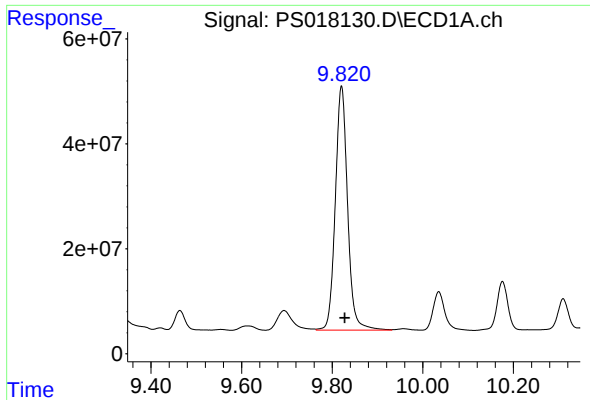
#12 2,4,5-T

R.T.: 9.275 min
Delta R.T.: -0.003 min
Response: 4277486585
Conc: 482.56 ng/ml



#12 2,4,5-T

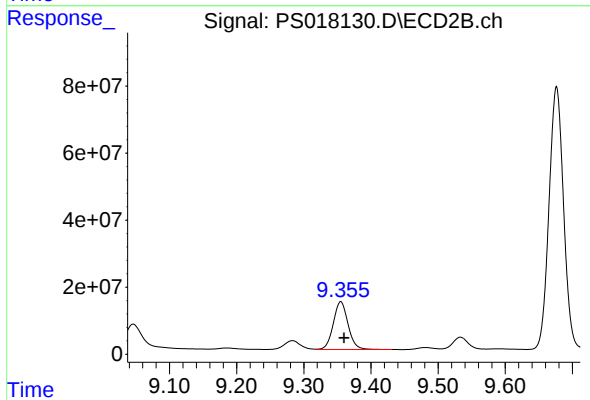
R.T.: 8.852 min
Delta R.T.: -0.004 min
Response: 1669594769
Conc: 510.42 ng/ml



#13 2,4-DB

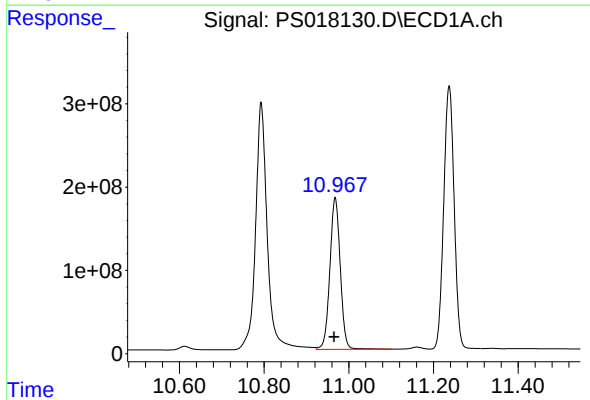
R.T.: 9.821 min
Delta R.T.: -0.007 min
Response: 875176094
Conc: 529.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142253BS



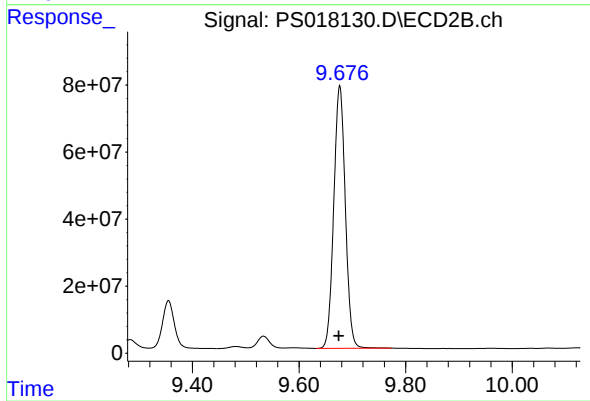
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: -0.005 min
Response: 217436295
Conc: 491.43 ng/ml



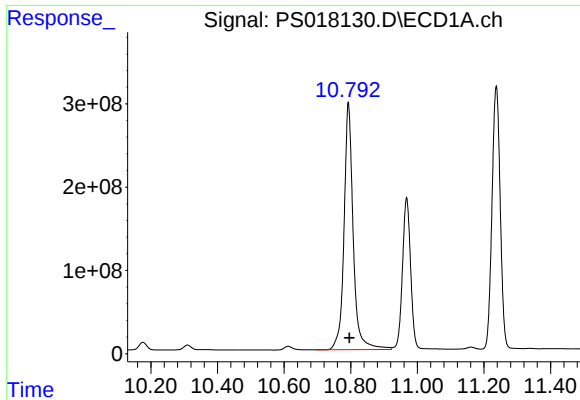
#14 DINOSEB

R.T.: 10.968 min
Delta R.T.: 0.002 min
Response: 3099516688
Conc: 471.99 ng/ml



#14 DINOSEB

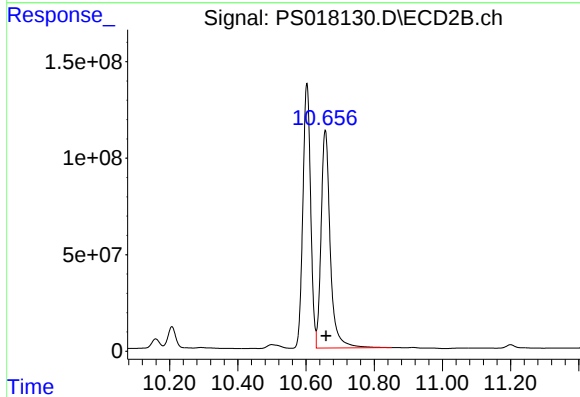
R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 1179077261
Conc: 472.57 ng/ml



#15 Picloram

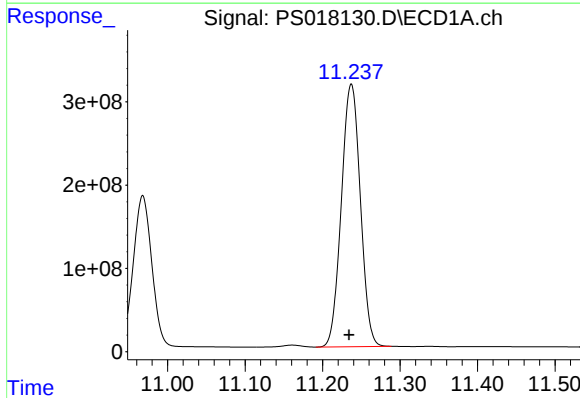
R.T.: 10.793 min
Delta R.T.: -0.003 min
Response: 5684486607
Conc: 476.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142253BS



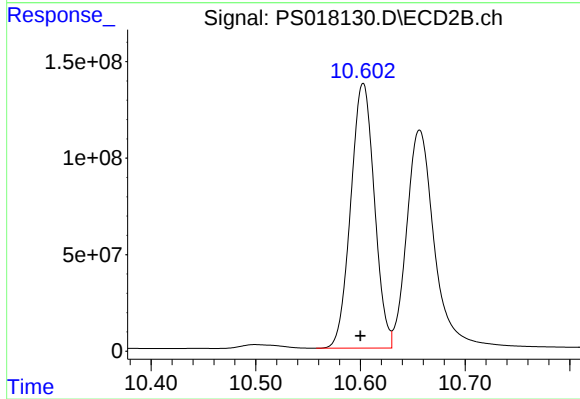
#15 Picloram

R.T.: 10.657 min
Delta R.T.: -0.002 min
Response: 2108923489
Conc: 451.00 ng/ml



#16 DCPA

R.T.: 11.237 min
Delta R.T.: 0.003 min
Response: 5368786610
Conc: 496.89 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 2153971314
Conc: 487.82 ng/ml