

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090221\
 Data File : PS016750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 16:34
 Operator : DD\AJ
 Sample : PB138863BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138863BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 18:57:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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 x 0.5 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	7.181	6.762	682.2E6	267.2E6	454.238	515.581
Target Compounds							
1) T	Dalapon	3.013	2.517	981.6E6	305.7E6	435.637	454.738
2) T	3,5-DICHL...	6.401	5.955	891.2E6	382.6E6	418.579	481.719
3) T	4-Nitroph...	7.013	6.386	334.2E6	140.0E6	432.247	473.062
5) T	DICAMBA	7.370	6.924	2474.6E6	1094.9E6	434.816	496.016
6) T	MCPD	7.537	7.018	180.4E6	85305391	42.786	50.044
7) T	MCPA	7.685	7.229	257.7E6	130.9E6	43.992	48.859
8) T	DICHLORPROP	8.063	7.544	601.5E6	270.1E6	438.606	496.175
9) T	2,4-D	8.294	7.836	686.2E6	310.9E6	453.007	494.990
10) T	Pentachlo...	8.598	8.261	9141.9E6	3833.2E6	468.099	513.792
11) T	2,4,5-TP ...	9.150	8.622	3331.1E6	1497.5E6	463.933	509.406
12) T	2,4,5-T	9.435	9.000	3419.4E6	1435.5E6	477.874	510.836
13) T	2,4-DB	9.988	9.506	662.3E6	178.9E6	479.195	490.198
14) T	DINOSEB	11.139	9.831	2521.6E6	1017.9E6	462.455	485.457
15) T	Picloram	10.966	10.814	4249.9E6	1738.3E6	476.935	474.390
16) T	DCPA	11.407	10.761	4808.0E6	2095.1E6	482.678	482.905

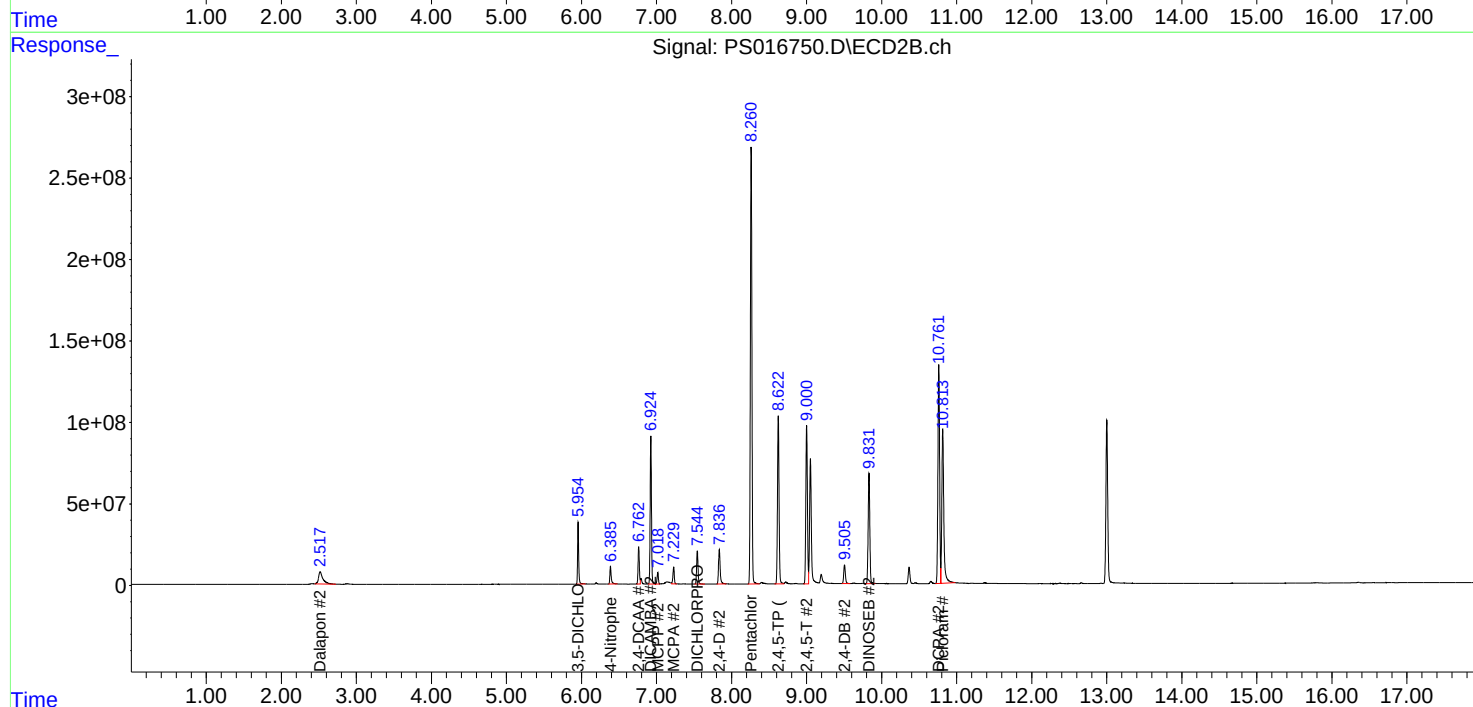
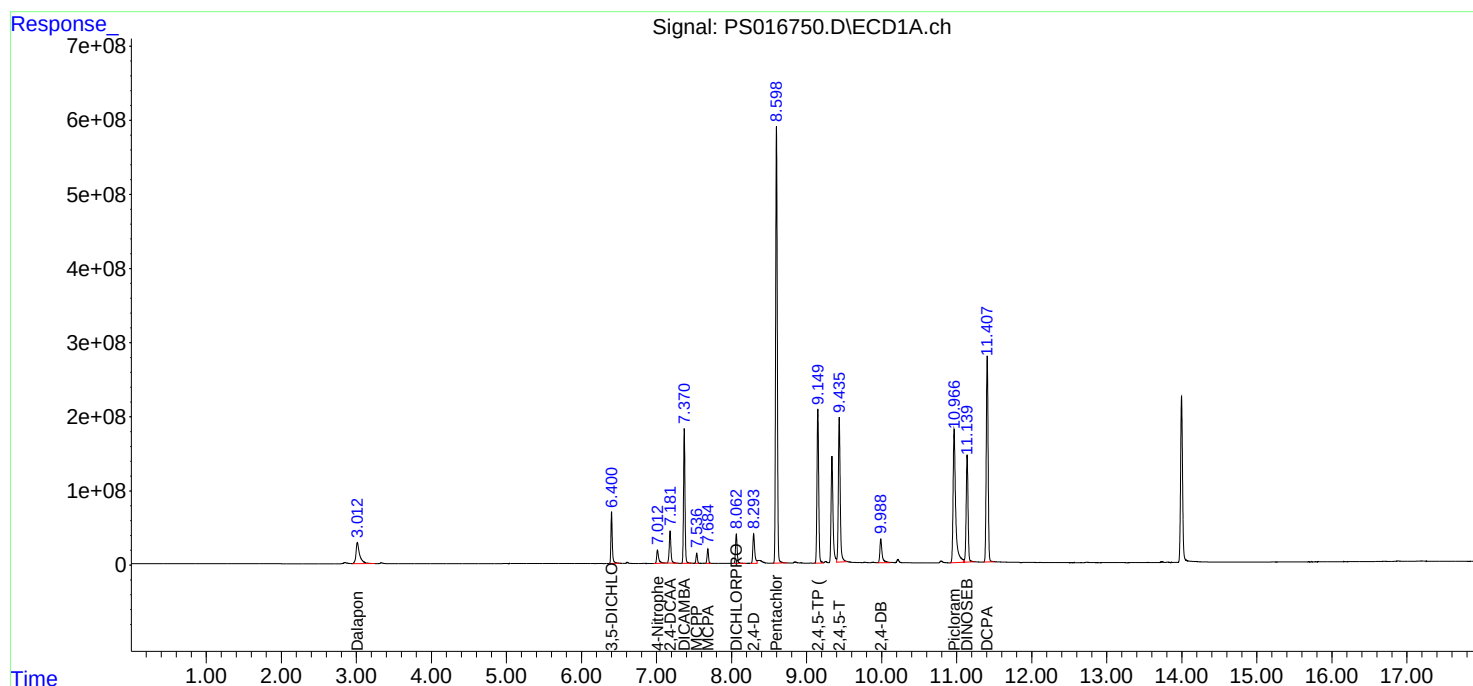
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

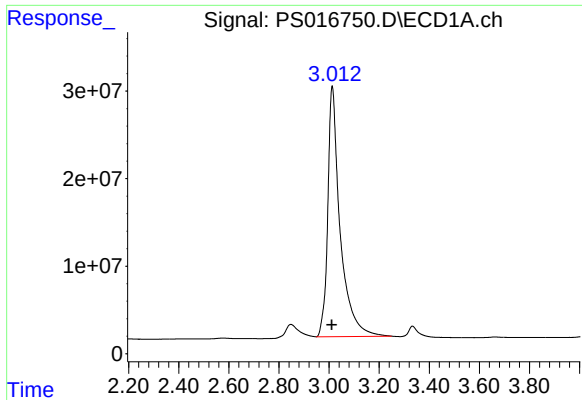
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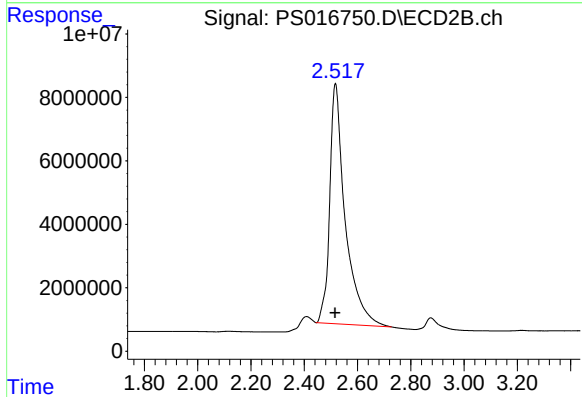




#1 Dalapon

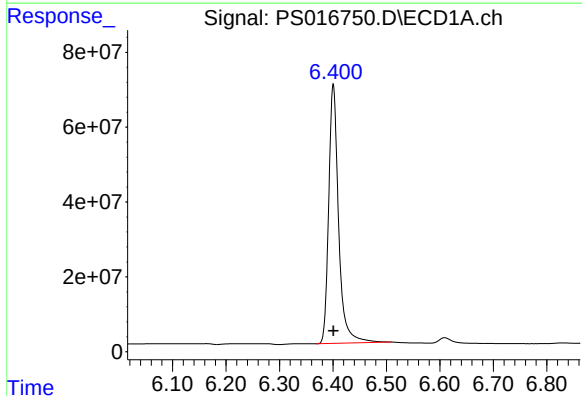
R.T.: 3.013 min
Delta R.T.: 0.002 min
Response: 981563585
Conc: 435.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BS



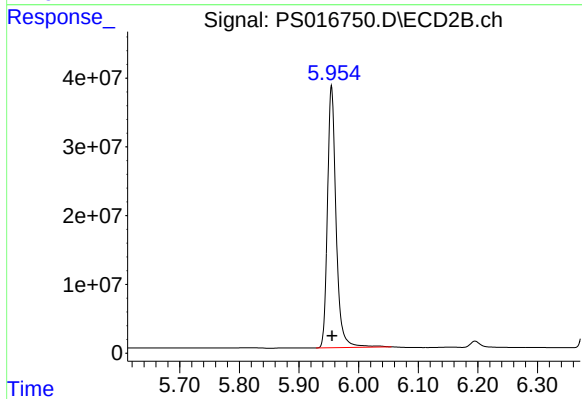
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.002 min
Response: 305711182
Conc: 454.74 ng/ml



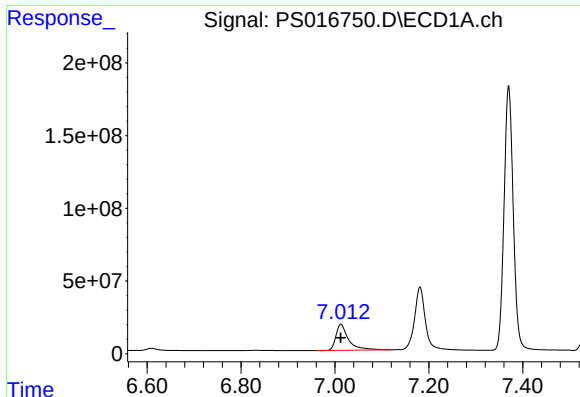
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 891168715
Conc: 418.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

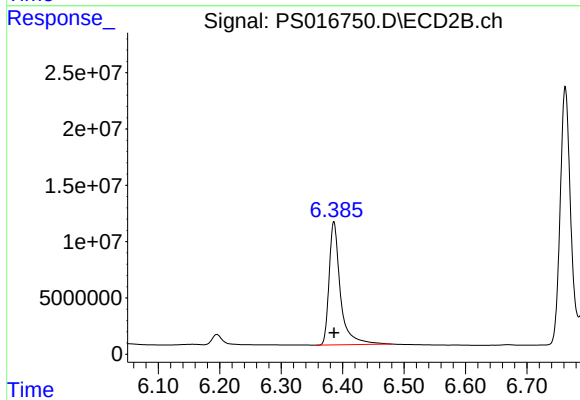
R.T.: 5.955 min
Delta R.T.: -0.001 min
Response: 382604563
Conc: 481.72 ng/ml



#3 4-Nitrophenol

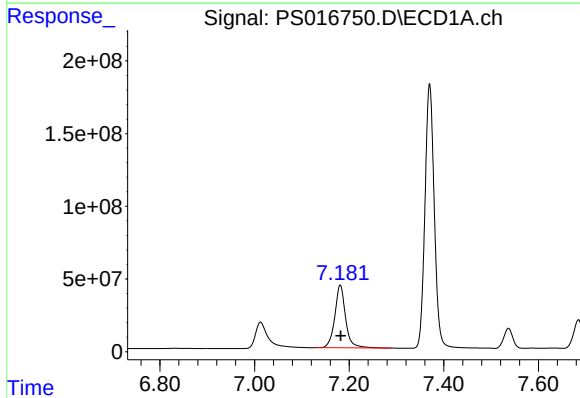
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 334234301
Conc: 432.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BS



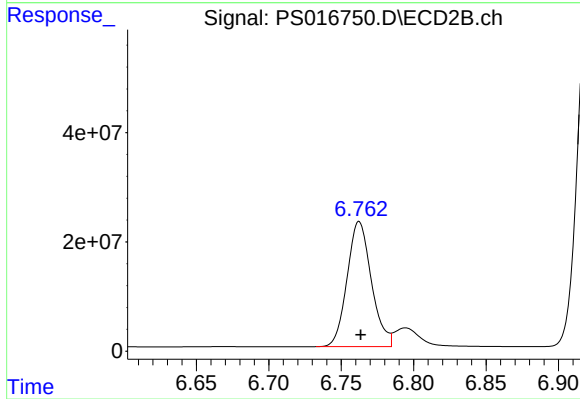
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 140028166
Conc: 473.06 ng/ml



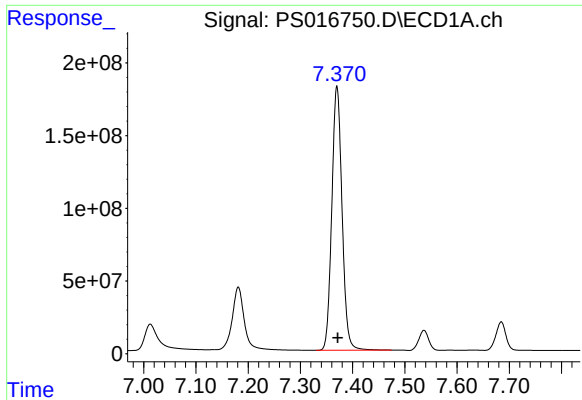
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 682203895
Conc: 454.24 ng/ml



#4 2,4-DCAA

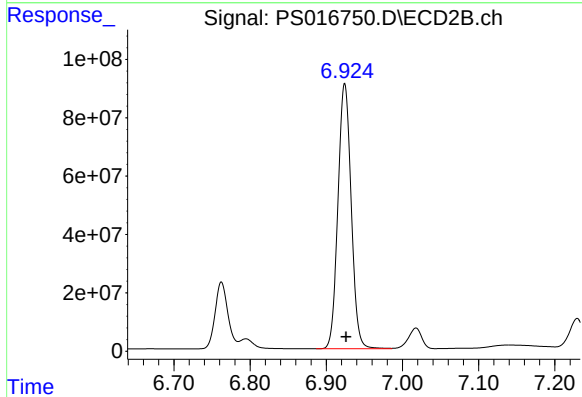
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 267244245
Conc: 515.58 ng/ml



#5 DICAMBA

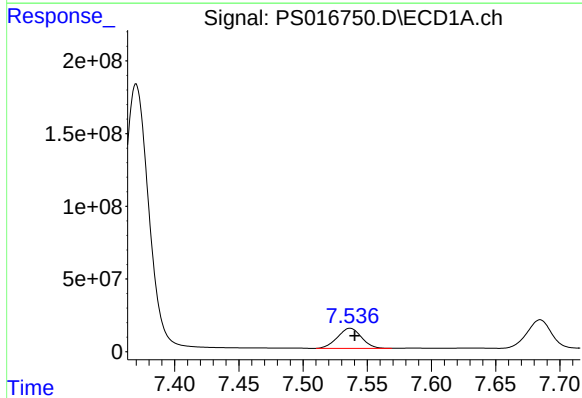
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 2474643187
Conc: 434.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BS



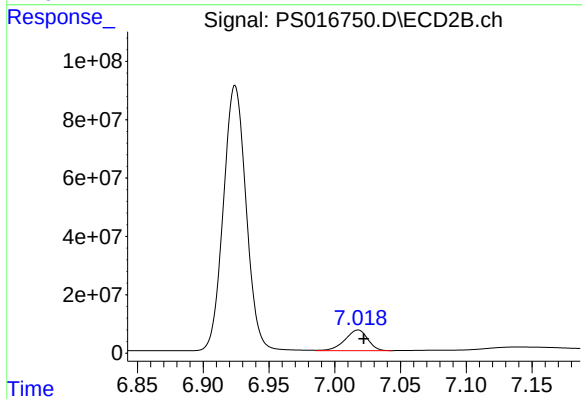
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 1094904384
Conc: 496.02 ng/ml



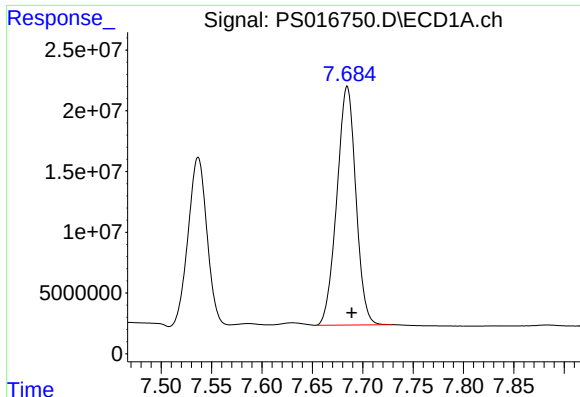
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.004 min
Response: 180437788
Conc: 42.79 ug/ml



#6 MCP

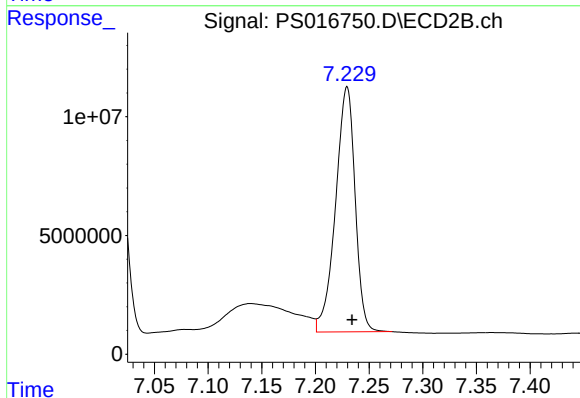
R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 85305391
Conc: 50.04 ug/ml



#7 MCPA

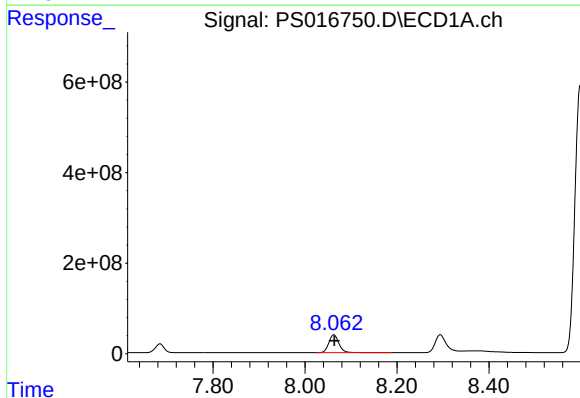
R.T.: 7.685 min
Delta R.T.: -0.004 min
Response: 257709254
Conc: 43.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BS



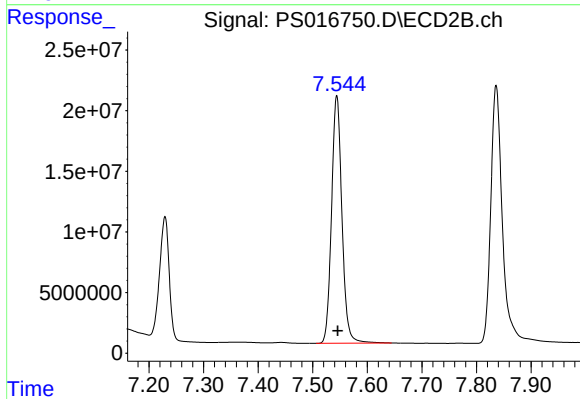
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.005 min
Response: 130896939
Conc: 48.86 ug/ml



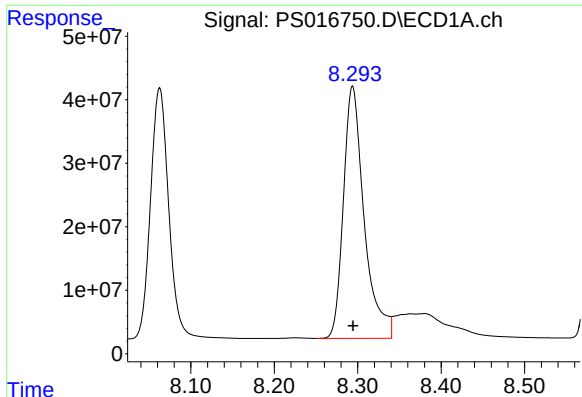
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.001 min
Response: 601543257
Conc: 438.61 ng/ml



#8 DICHLORPROP

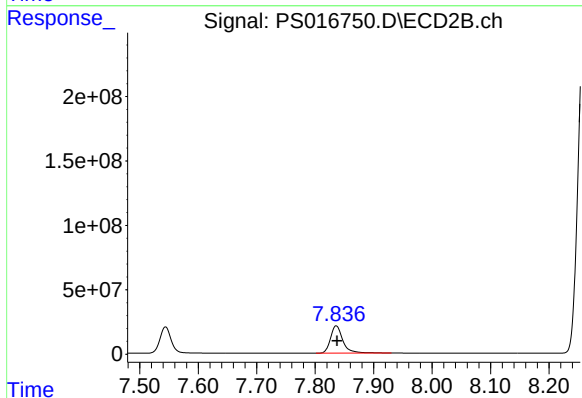
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 270070839
Conc: 496.18 ng/ml



#9 2,4-D

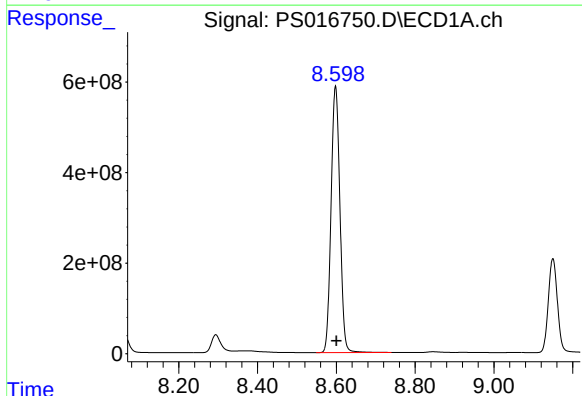
R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 686199135
Conc: 453.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BS



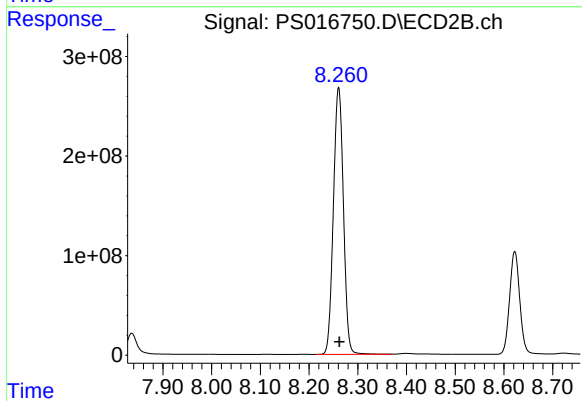
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.001 min
Response: 310852540
Conc: 494.99 ng/ml



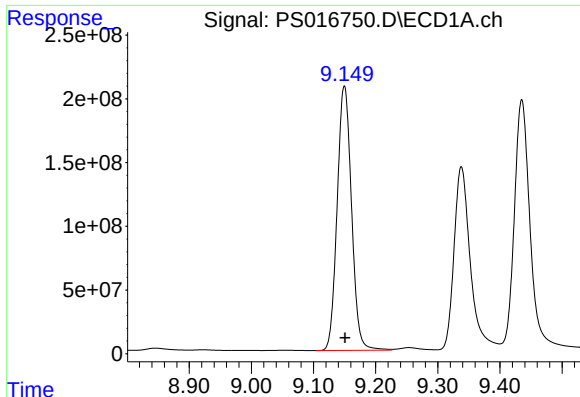
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 9141906973
Conc: 468.10 ng/ml



#10 Pentachlorophenol

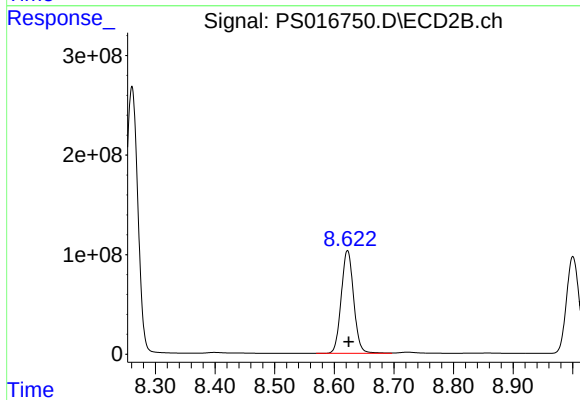
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 3833228614
Conc: 513.79 ng/ml



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

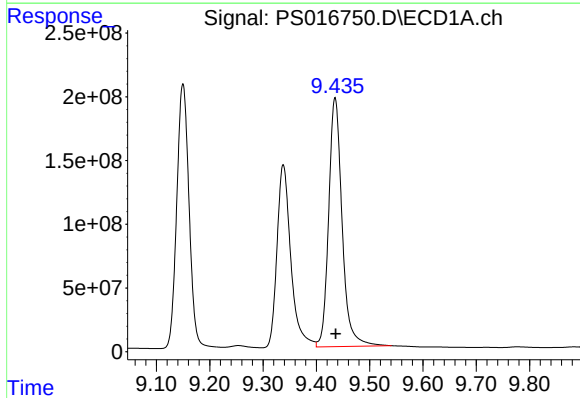
R.T.: 9.150 min
Delta R.T.: -0.001 min
Response: 3331090265
Conc: 463.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BS



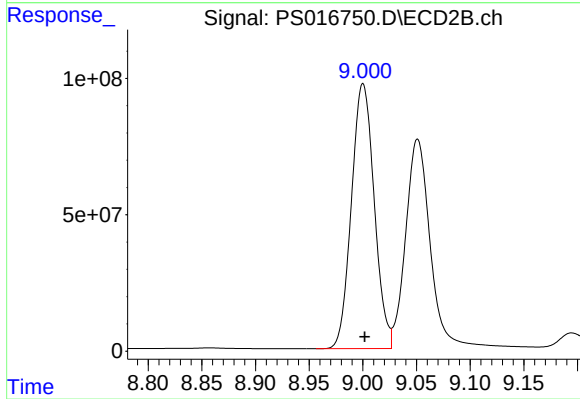
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 1497523960
Conc: 509.41 ng/ml



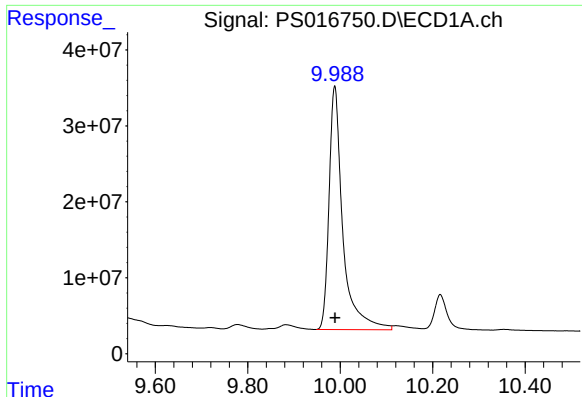
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.001 min
Response: 3419431768
Conc: 477.87 ng/ml



#12 2,4,5-T

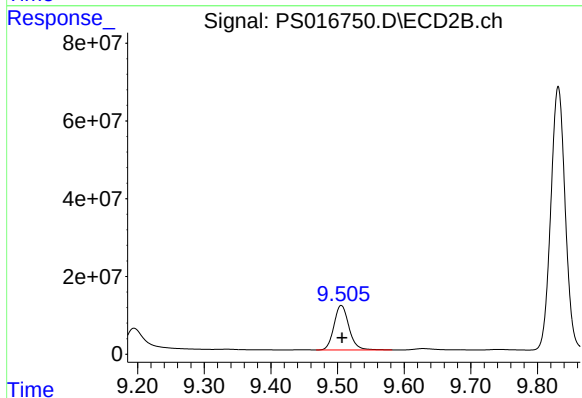
R.T.: 9.000 min
Delta R.T.: -0.002 min
Response: 1435502590
Conc: 510.84 ng/ml



#13 2,4-DB

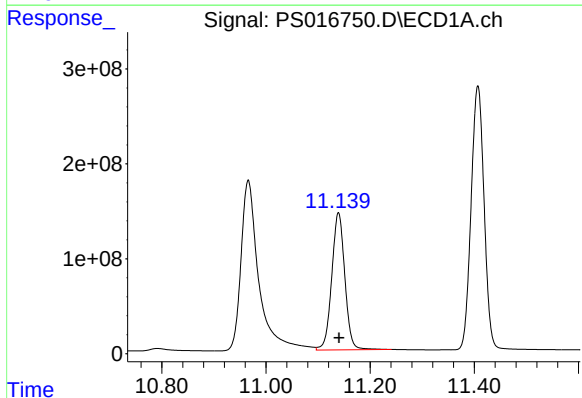
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 662299155
Conc: 479.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BS



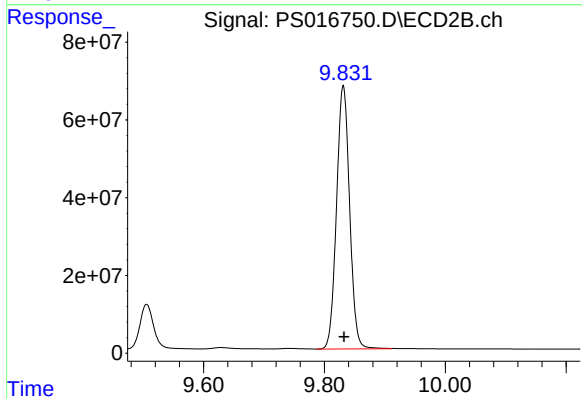
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.002 min
Response: 178941616
Conc: 490.20 ng/ml



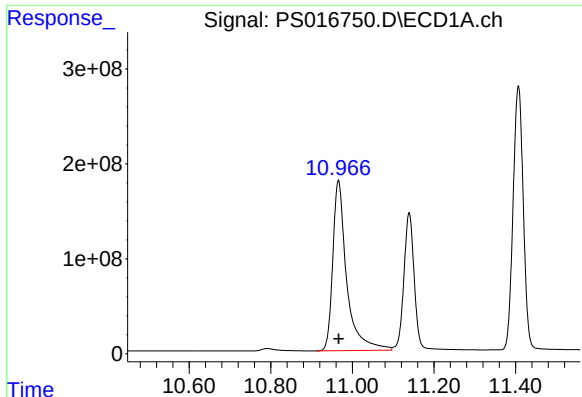
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.001 min
Response: 2521576563
Conc: 462.45 ng/ml



#14 DINOSEB

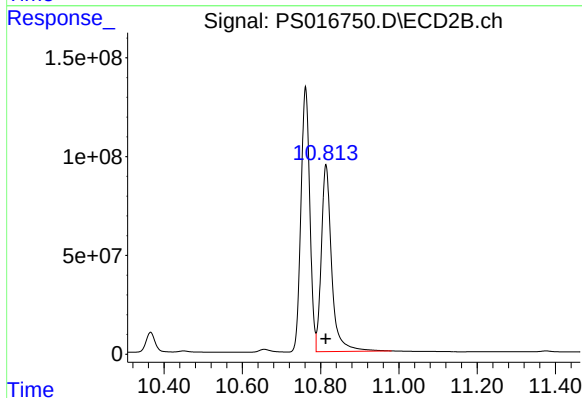
R.T.: 9.831 min
Delta R.T.: -0.001 min
Response: 1017930934
Conc: 485.46 ng/ml



#15 Picloram

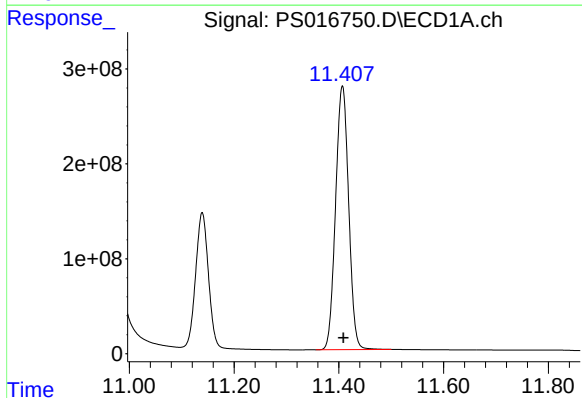
R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 4249870787
Conc: 476.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138863BS



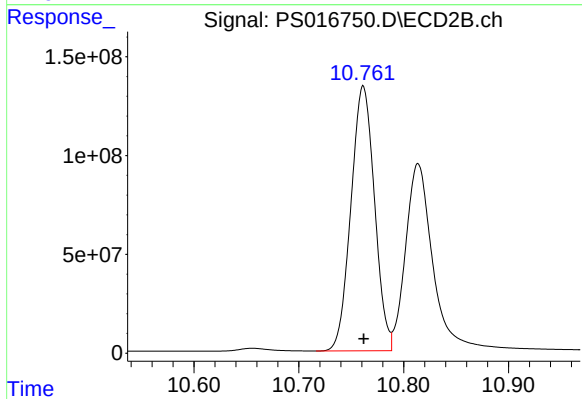
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.000 min
Response: 1738262743
Conc: 474.39 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.002 min
Response: 4808039887
Conc: 482.68 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: 0.000 min
Response: 2095100240
Conc: 482.90 ng/ml