

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090221\
 Data File : PS016753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 17:46
 Operator : DD\AJ
 Sample : M3564-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-237MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 18:58:10 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 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	7.179	6.761	624.7E6	259.0E6	415.927	499.670m
Target Compounds							
1) T	Dalapon	3.009	2.514	814.7E6	300.8E6	361.561	447.404m
2) T	3,5-DICHL...	6.399	5.954	814.2E6	345.1E6	382.412	434.437
3) T	4-Nitroph...	7.008	6.384	218.2E6	79430251	282.190	268.342
5) T	DICAMBA	7.369	6.924	2223.4E6	924.3E6	390.677	418.723
6) T	MCPD	7.536	7.017	166.1E6	91657254	39.380	53.771 #
7) T	MCPA	7.684	7.228	227.8E6	118.8E6	38.885	44.329
8) T	DICHLORPROP	8.061	7.544	480.6E6	237.0E6	350.449	435.347
9) T	2,4-D	8.290	7.834	753.1E6	334.1E6	497.200	532.029
10) T	Pentachlo...	8.598	8.260	7013.4E6	2881.6E6	359.110	386.235
11) T	2,4,5-TP ...	9.148	8.622	2801.0E6	1338.3E6	390.100	455.230
12) T	2,4,5-T	9.433	8.999	2790.8E6	1238.8E6	390.023	440.837
13) T	2,4-DB	9.983	9.504	307.7E6	151.2E6	222.648m	414.285 #
14) T	DINOSEB	11.137	9.830	565.6E6	265.3E6	103.726	126.537
15) T	Picloram	10.957	10.809	6150.4E6	1934.9E6	690.215m	528.041
16) T	DCPA	11.407	10.761	3615.2E6	1838.2E6	362.930	423.690

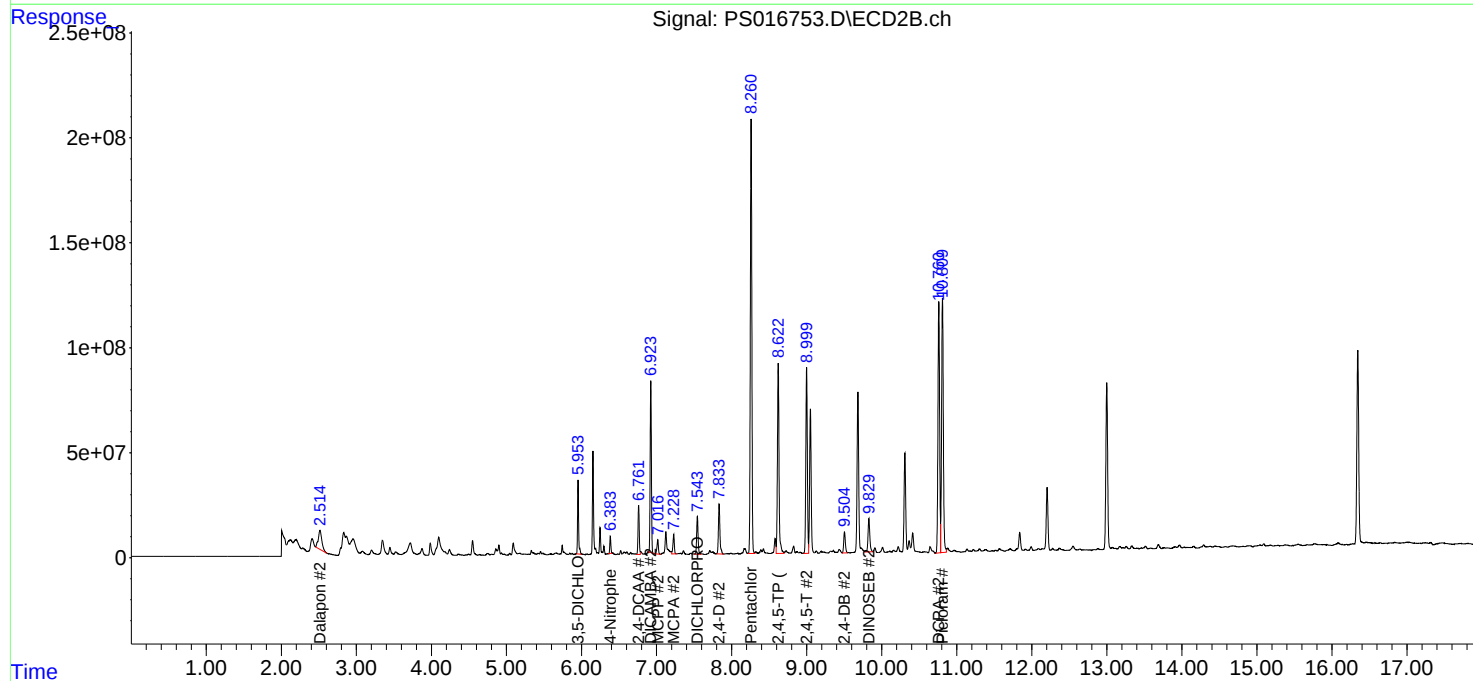
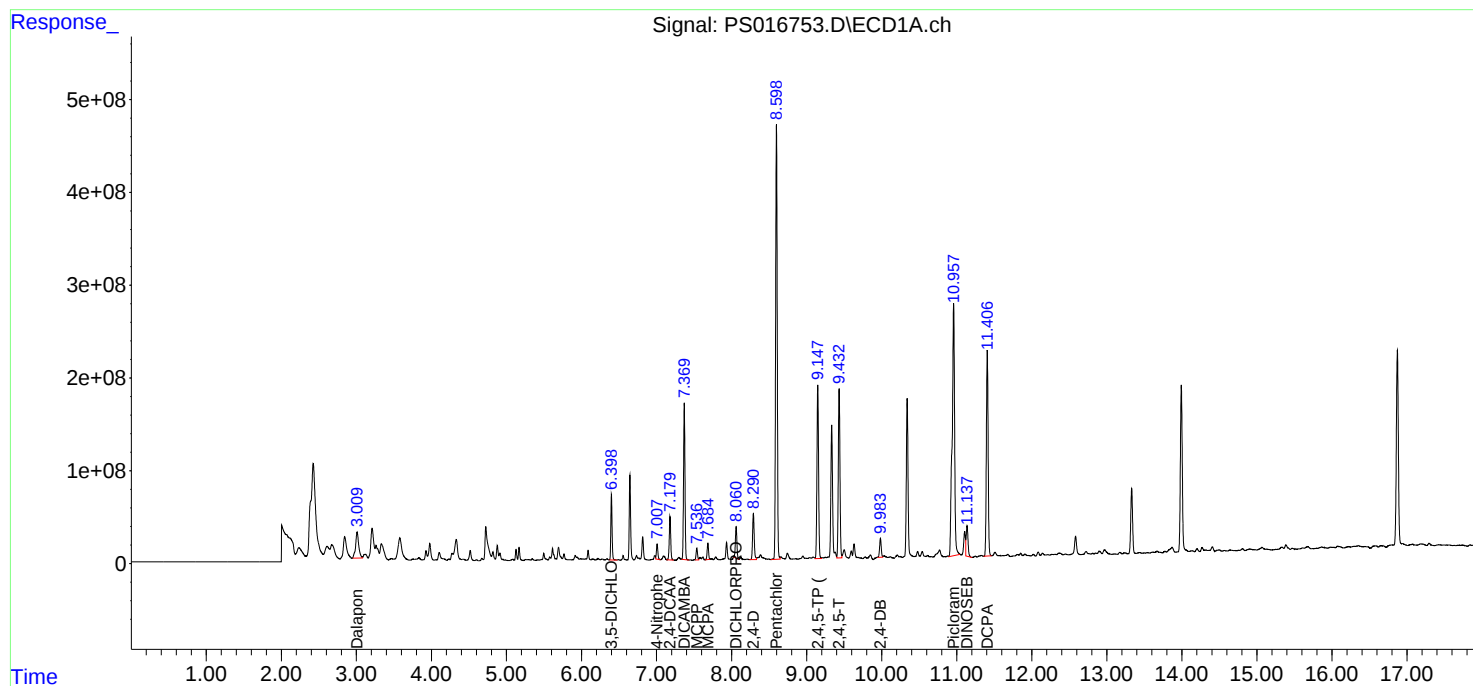
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

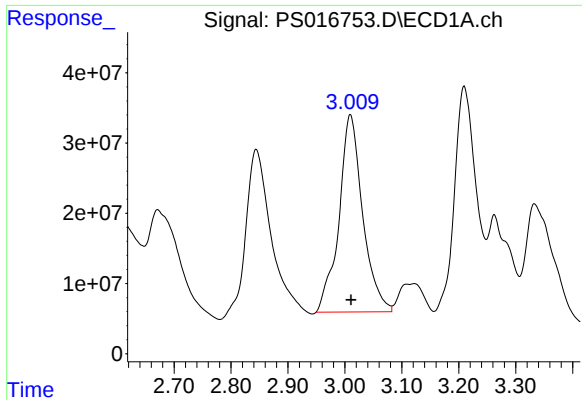
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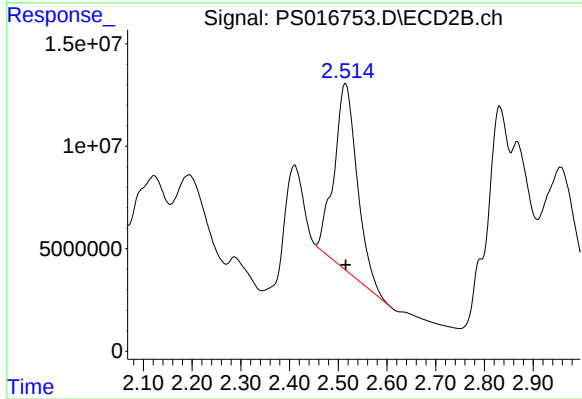




#1 Dalapon

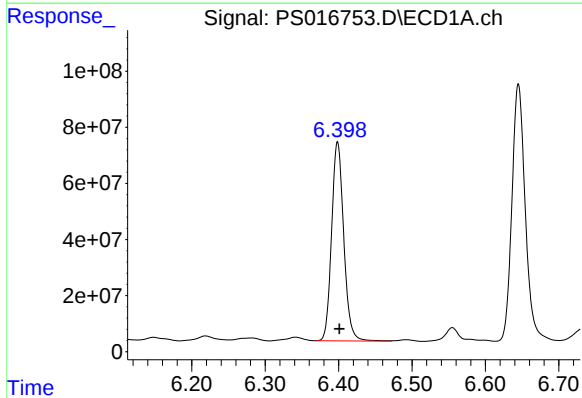
R.T.: 3.009 min
Delta R.T.: -0.002 min
Response: 814659147
Conc: 361.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MSD



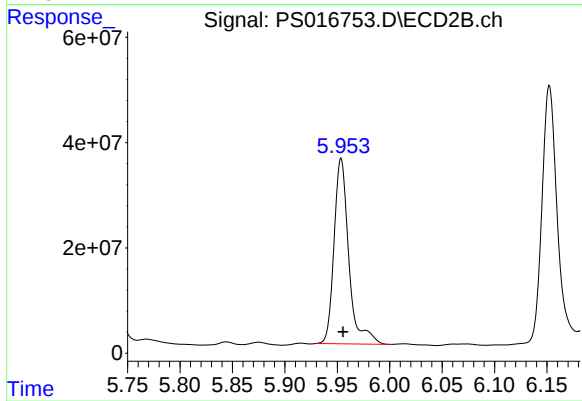
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.001 min
Response: 300781024
Conc: 447.40 ng/ml m



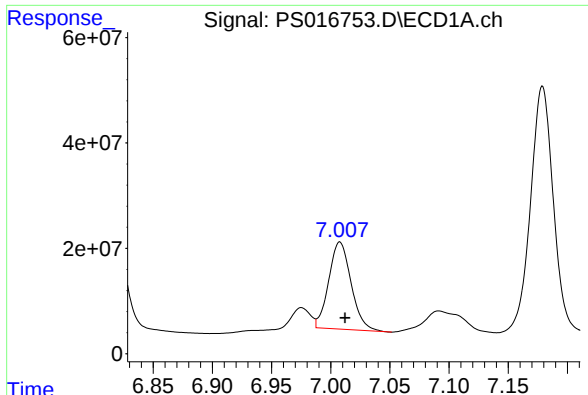
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 814166892
Conc: 382.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

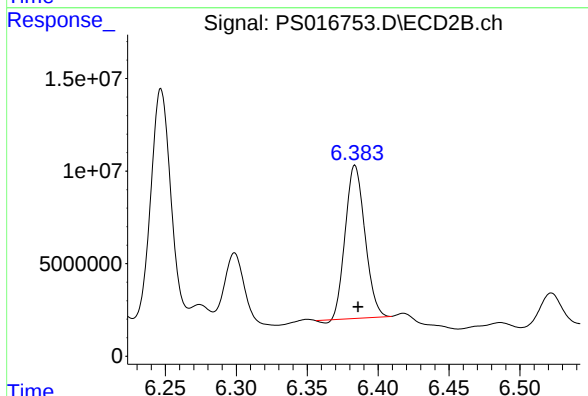
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 345050725
Conc: 434.44 ng/ml



#3 4-Nitrophenol

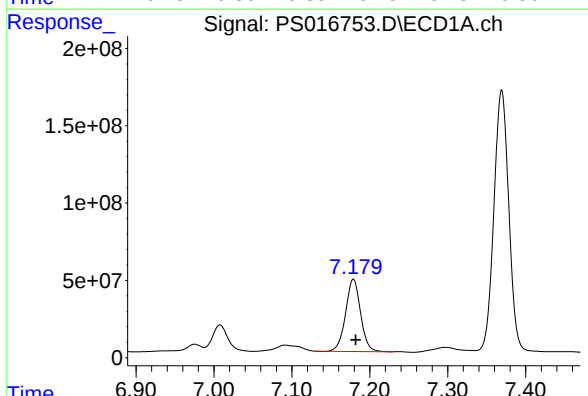
R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 218202658
Conc: 282.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MSD



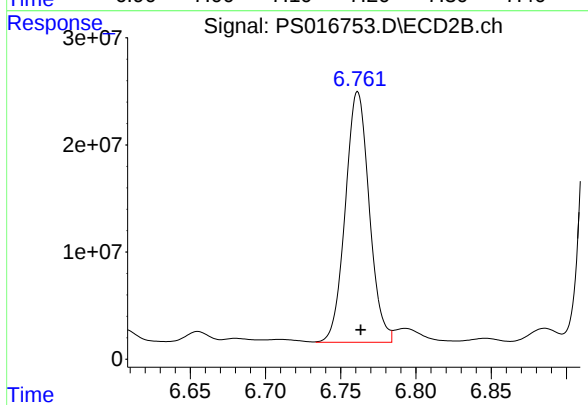
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 79430251
Conc: 268.34 ng/ml



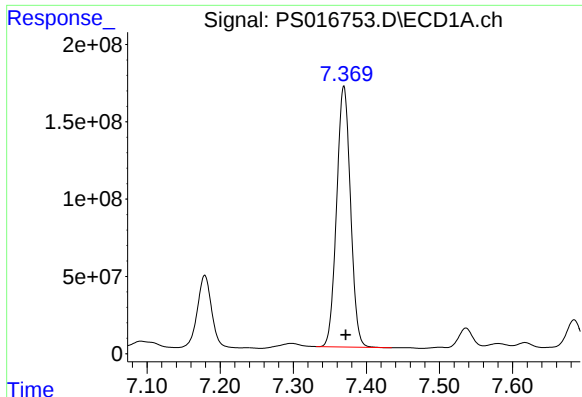
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 624666150
Conc: 415.93 ng/ml



#4 2,4-DCAA

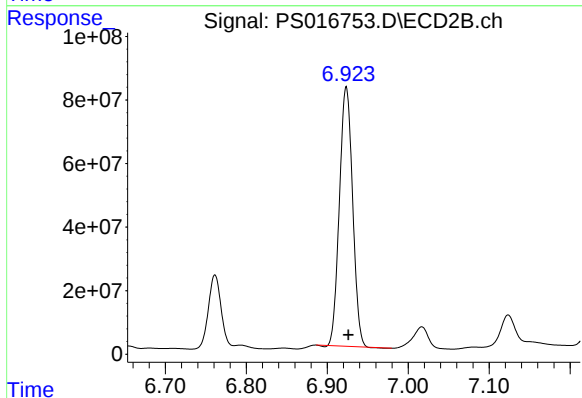
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 258996882
Conc: 499.67 ng/ml m



#5 DICAMBA

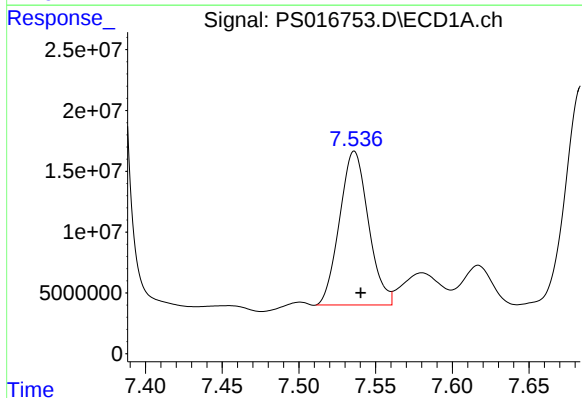
R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 2223438522
Conc: 390.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MSD



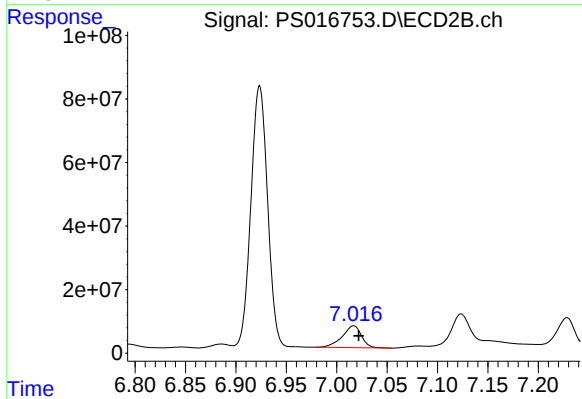
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 924287529
Conc: 418.72 ng/ml



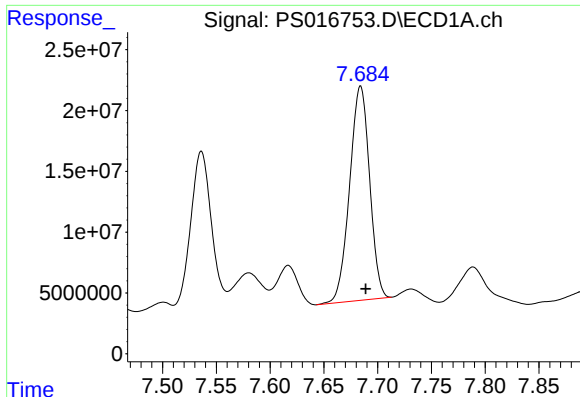
#6 MCP

R.T.: 7.536 min
Delta R.T.: -0.004 min
Response: 166075698
Conc: 39.38 ug/ml



#6 MCP

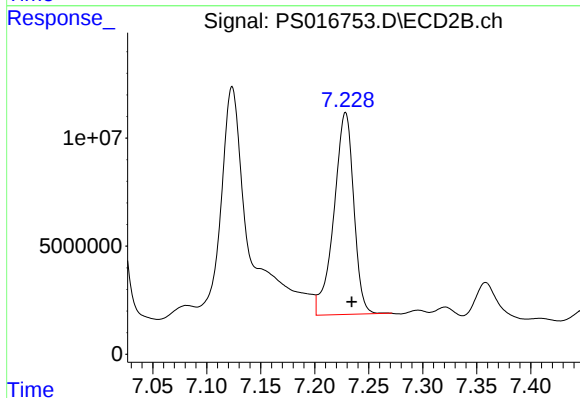
R.T.: 7.017 min
Delta R.T.: -0.005 min
Response: 91657254
Conc: 53.77 ug/ml



#7 MCPA

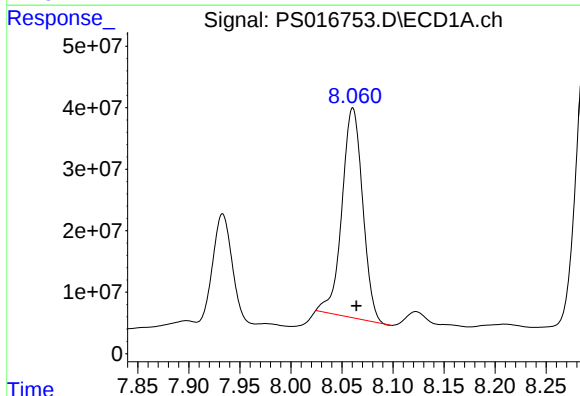
R.T.: 7.684 min
Delta R.T.: -0.005 min
Response: 227791175
Conc: 38.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MSD



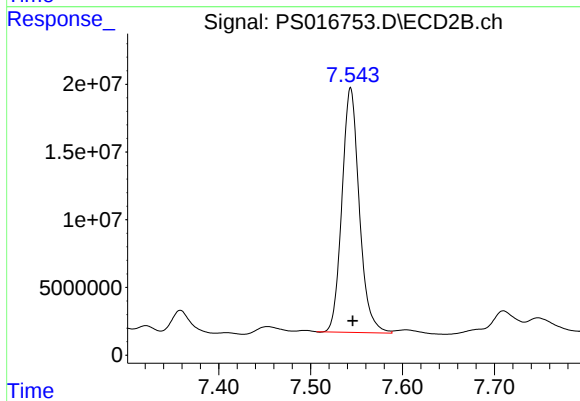
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.006 min
Response: 118760930
Conc: 44.33 ug/ml



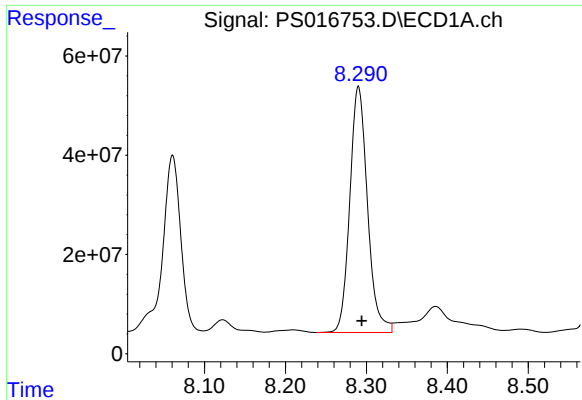
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 480636849
Conc: 350.45 ng/ml



#8 DICHLORPROP

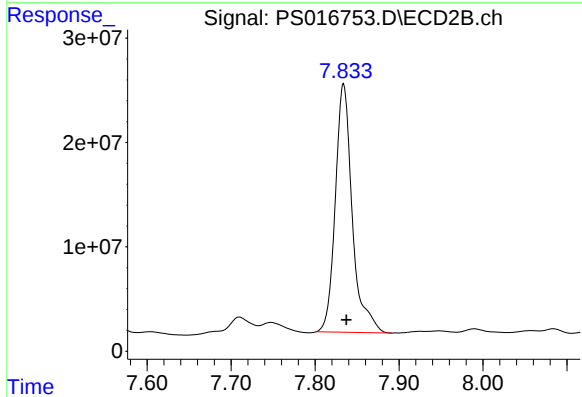
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 236961453
Conc: 435.35 ng/ml



#9 2,4-D

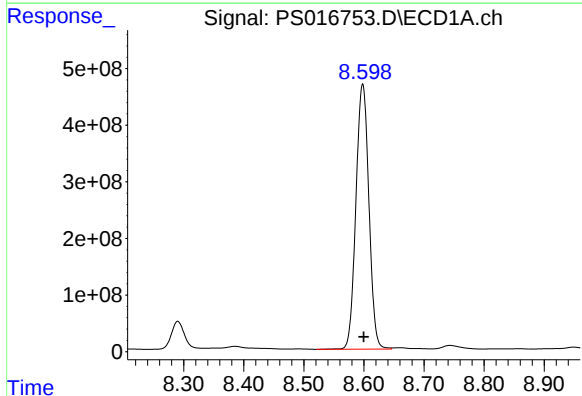
R.T.: 8.290 min
Delta R.T.: -0.004 min
Response: 753139946
Conc: 497.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MSD



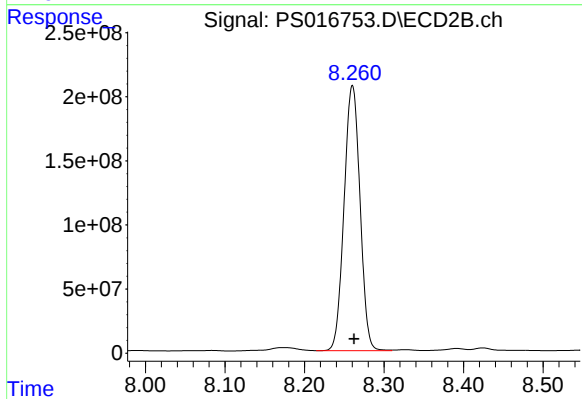
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 334113177
Conc: 532.03 ng/ml



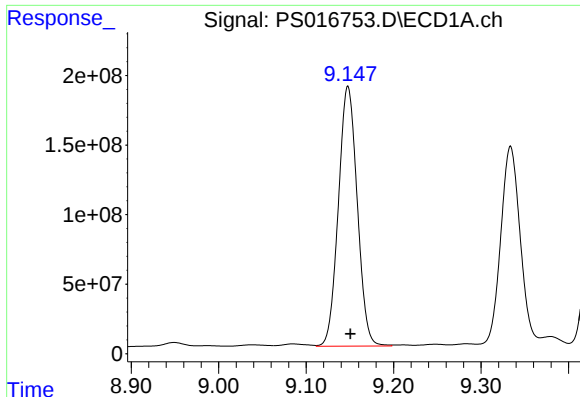
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 7013372235
Conc: 359.11 ng/ml



#10 Pentachlorophenol

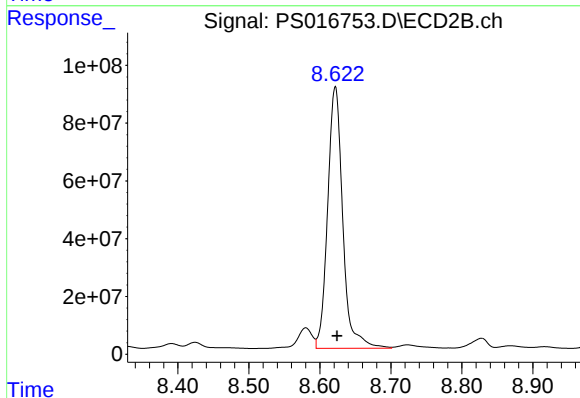
R.T.: 8.260 min
Delta R.T.: -0.002 min
Response: 2881568219
Conc: 386.24 ng/ml



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

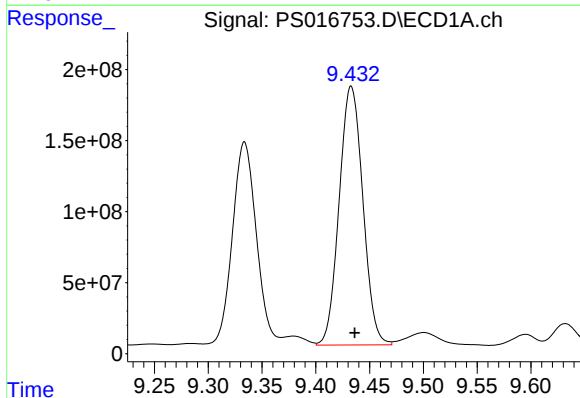
R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 2800964963
Conc: 390.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MSD



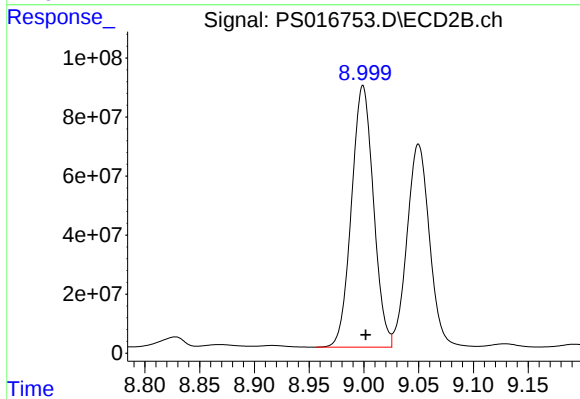
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 1338262712
Conc: 455.23 ng/ml



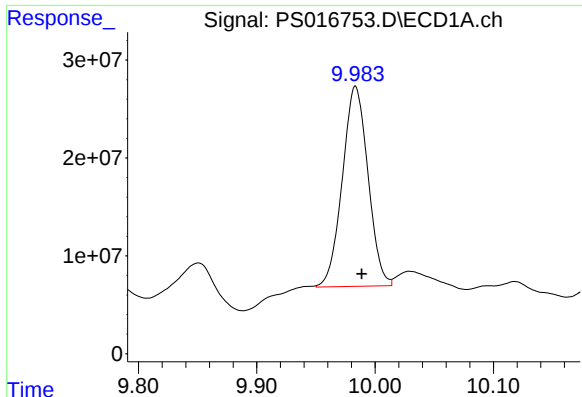
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.003 min
Response: 2790816200
Conc: 390.02 ng/ml



#12 2,4,5-T

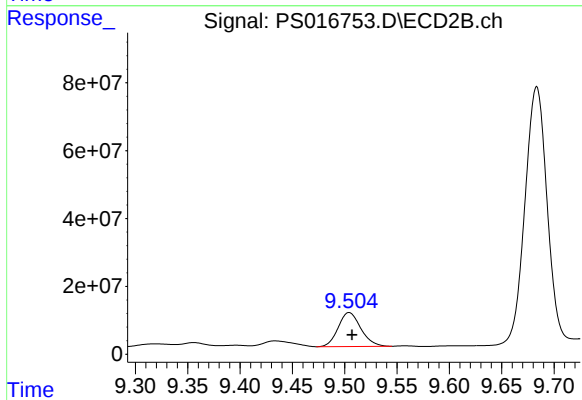
R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 1238798512
Conc: 440.84 ng/ml



#13 2,4-DB

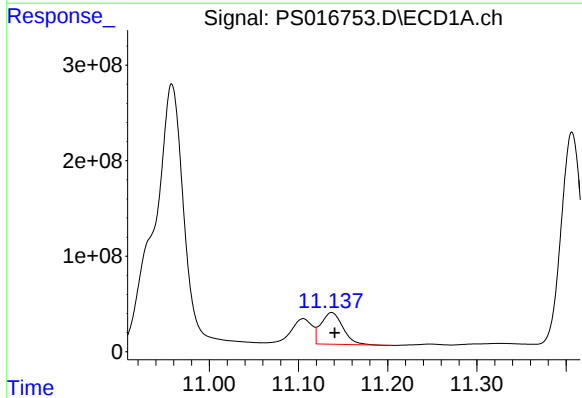
R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 307723237
Conc: 222.65 ng/ml m

Instrument :
ECD_S
ClientSampleId :
VNJ-237MSD



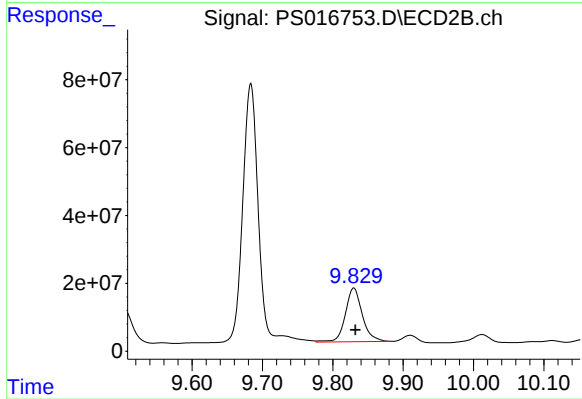
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.003 min
Response: 151230507
Conc: 414.28 ng/ml



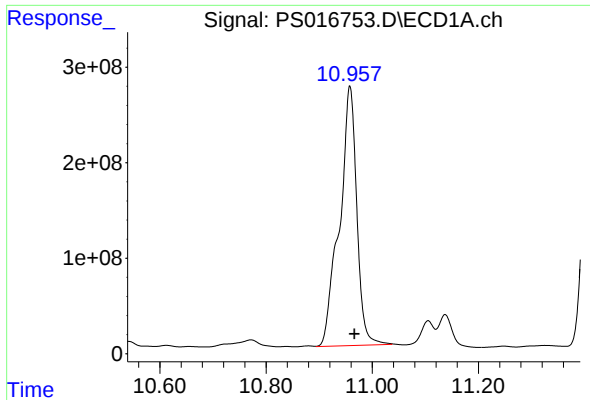
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.003 min
Response: 565572972
Conc: 103.73 ng/ml



#14 DINOSEB

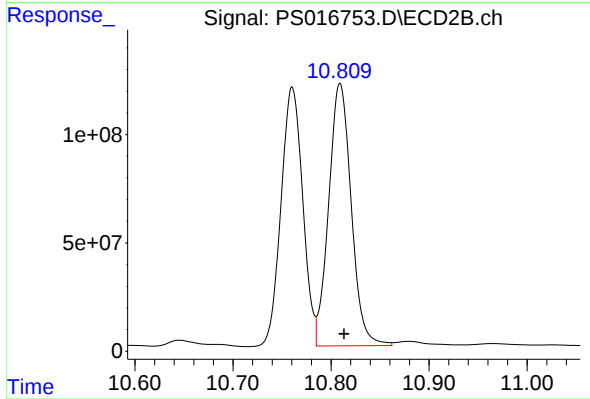
R.T.: 9.830 min
Delta R.T.: -0.003 min
Response: 265329378
Conc: 126.54 ng/ml



#15 Picloram

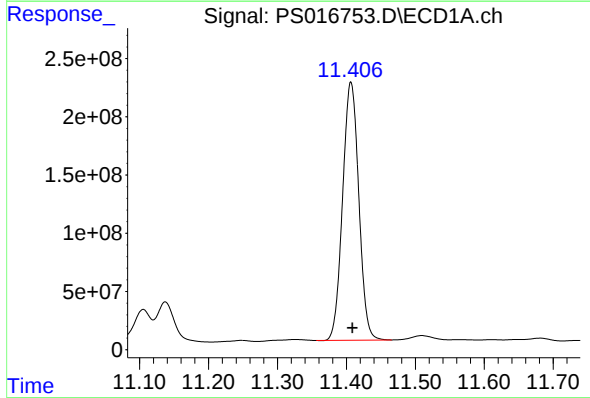
R.T.: 10.957 min
Delta R.T.: -0.009 min
Response: 6150371068
Conc: 690.22 ng/ml m

Instrument :
ECD_S
ClientSampleId :
VNJ-237MSD



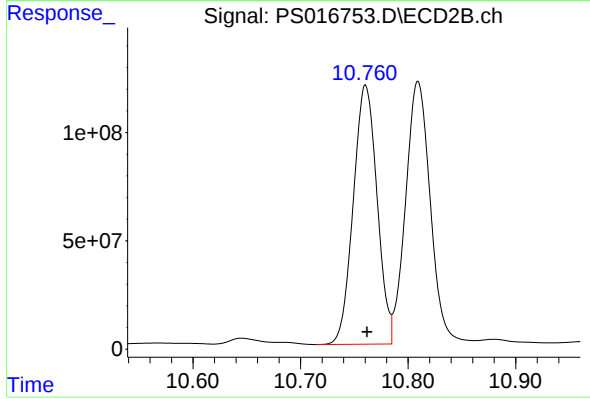
#15 Picloram

R.T.: 10.809 min
Delta R.T.: -0.004 min
Response: 1934850446
Conc: 528.04 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.002 min
Response: 3615208903
Conc: 362.93 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.001 min
Response: 1838196386
Conc: 423.69 ng/ml