

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
 Data File : PS016743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 13:21
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 03:02:04 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	7.182	6.763	1130.8E6	398.2E6	752.956	768.186
Target Compounds							
1) T	Dalapon	3.012	2.514	1553.9E6	472.0E6	689.658	702.071
2) T	3,5-DICHL...	6.401	5.955	1482.5E6	573.4E6	696.339	721.996
3) T	4-Nitroph...	7.012	6.386	551.5E6	214.3E6	713.231	724.037
5) T	DICAMBA	7.371	6.925	4081.1E6	1611.7E6	717.089	730.123
6) T	MCPD	7.540	7.022	313.3E6	127.1E6	74.302	74.590
7) T	MCPA	7.688	7.234	429.6E6	189.1E6	73.330	70.579
8) T	DICHLORPROP	8.063	7.545	974.4E6	396.5E6	710.465	728.403
9) T	2,4-D	8.293	7.836	1095.8E6	459.8E6	723.408	732.126
10) T	Pentachlo...	8.599	8.262	14051.9E6	5444.4E6	719.511	729.752
11) T	2,4,5-TP ...	9.150	8.623	5193.1E6	2166.1E6	723.259	736.827
12) T	2,4,5-T	9.435	9.001	5275.3E6	2110.5E6	737.242	751.054
13) T	2,4-DB	9.987	9.506	1070.3E6	273.6E6	774.387	749.373
14) T	DINOSEB	11.140	9.831	3937.0E6	1574.1E6	722.036	750.680
15) T	Picloram	10.965	10.813	6882.5E6	2858.7E6	772.373	780.181
16) T	DCPA	11.407	10.761	7252.2E6	3195.7E6	728.048	736.594

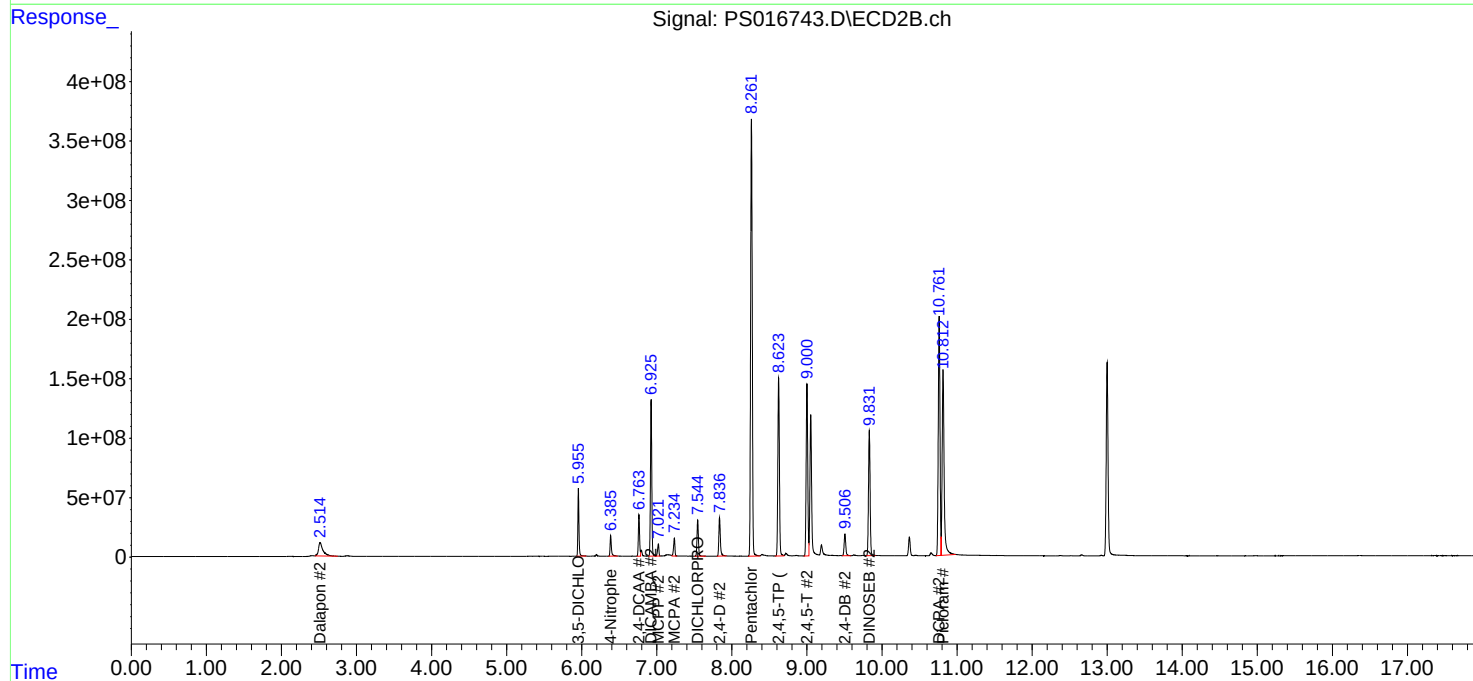
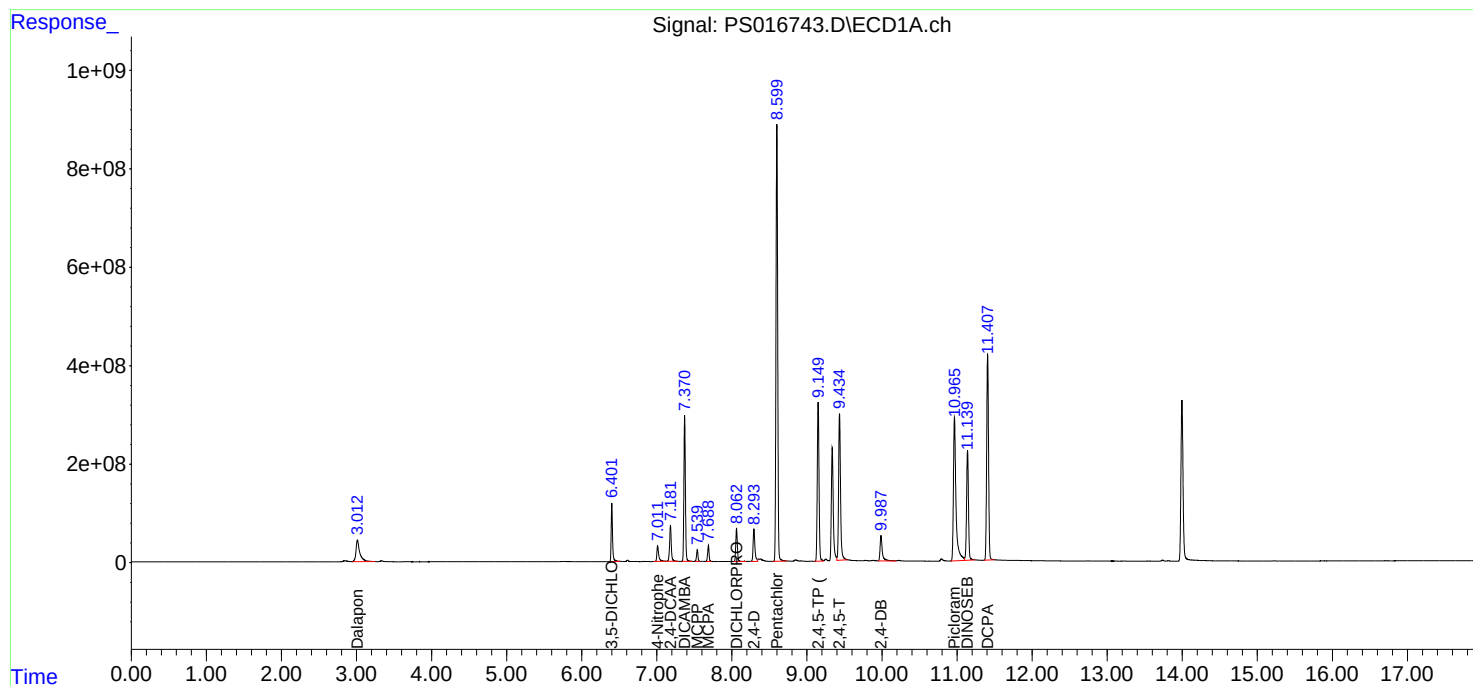
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

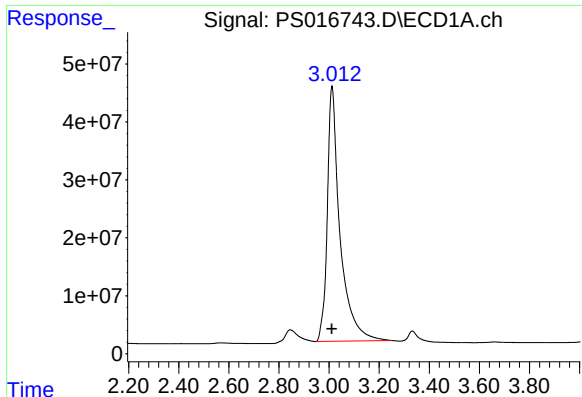
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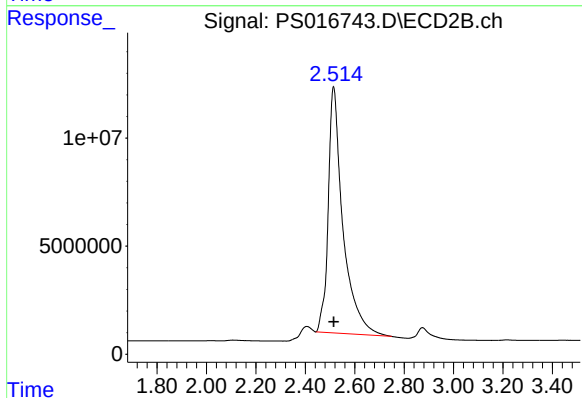




#1 Dalapon

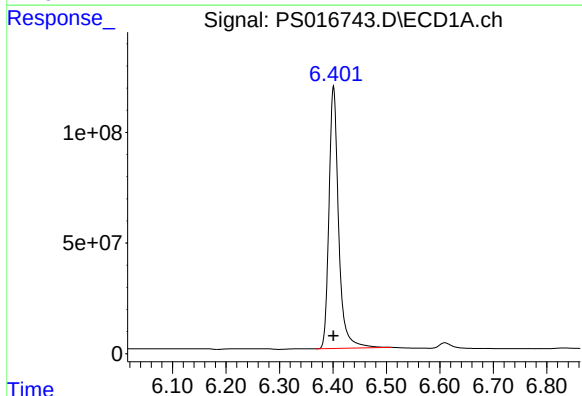
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 1553917748
Conc: 689.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



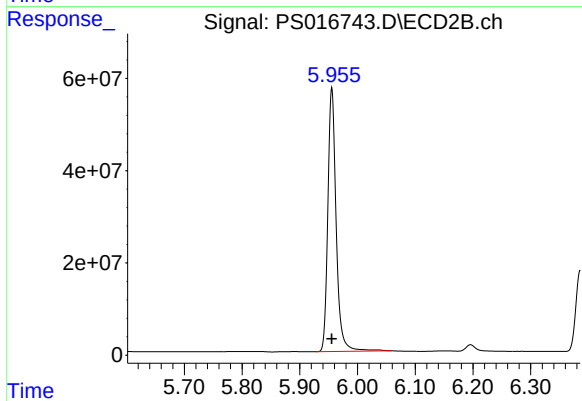
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.001 min
Response: 471988522
Conc: 702.07 ng/ml



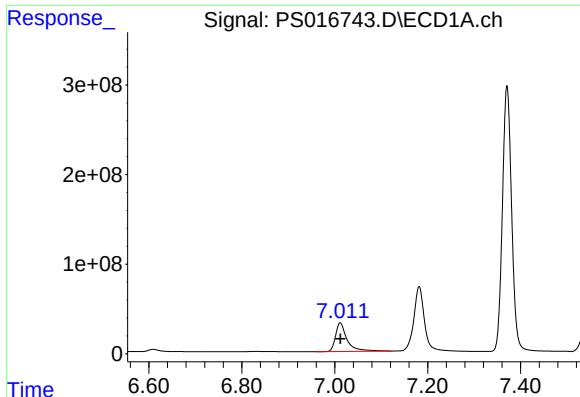
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 1482526329
Conc: 696.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

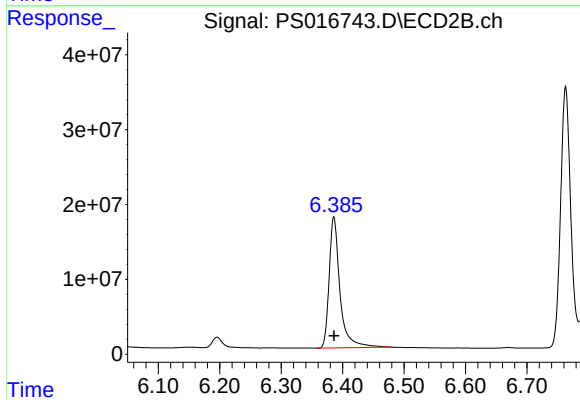
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 573444193
Conc: 722.00 ng/ml



#3 4-Nitrophenol

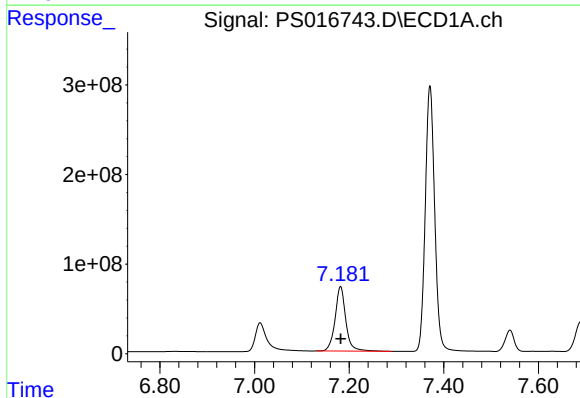
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 551504705
Conc: 713.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



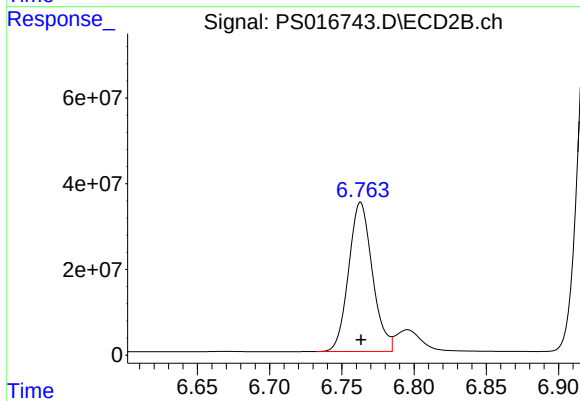
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 214317493
Conc: 724.04 ng/ml



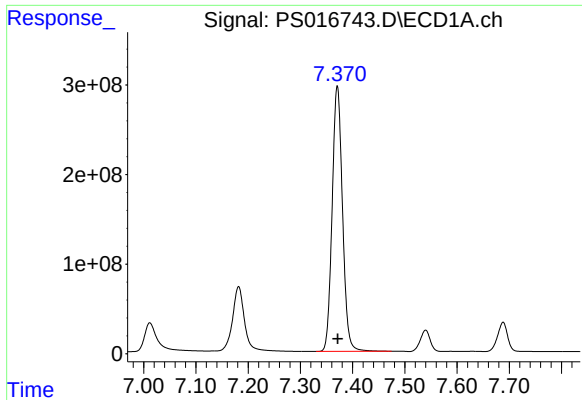
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 1130837547
Conc: 752.96 ng/ml



#4 2,4-DCAA

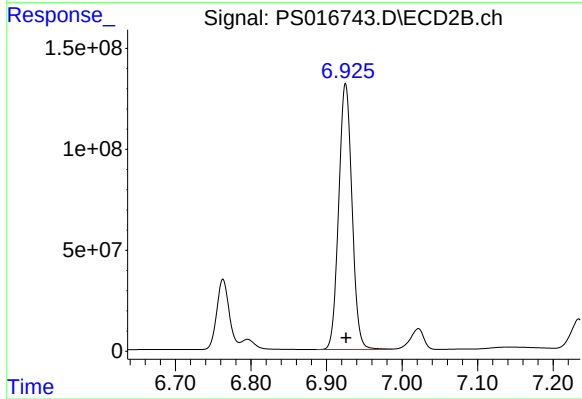
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 398178452
Conc: 768.19 ng/ml



#5 DICAMBA

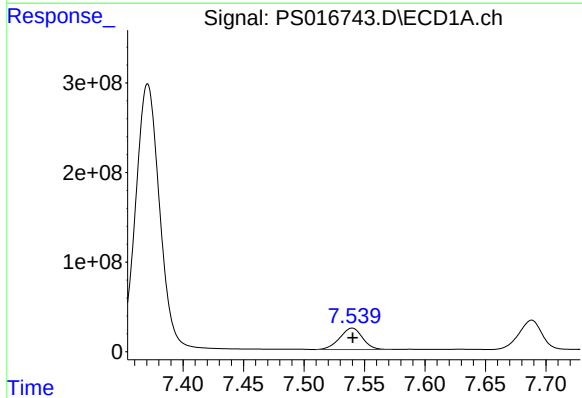
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 4081125766
Conc: 717.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



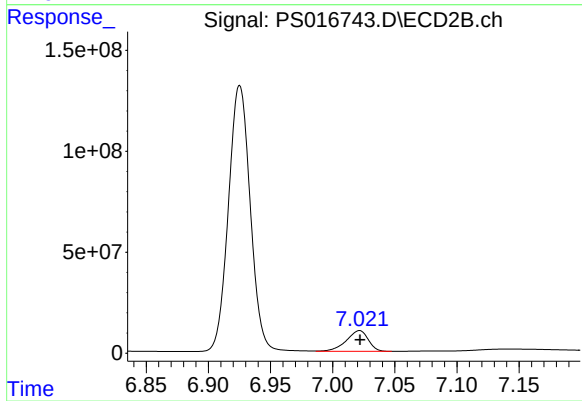
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 1611671462
Conc: 730.12 ng/ml



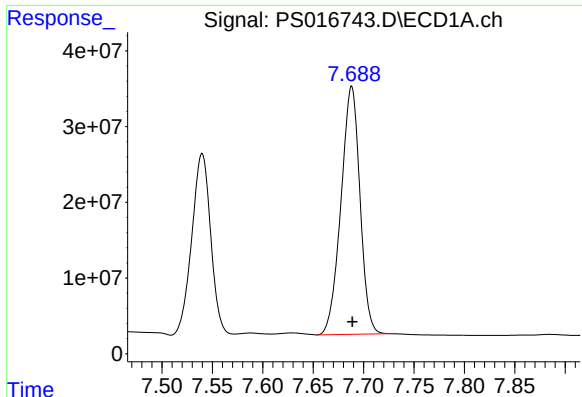
#6 MCP

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 313345958
Conc: 74.30 ug/ml



#6 MCP

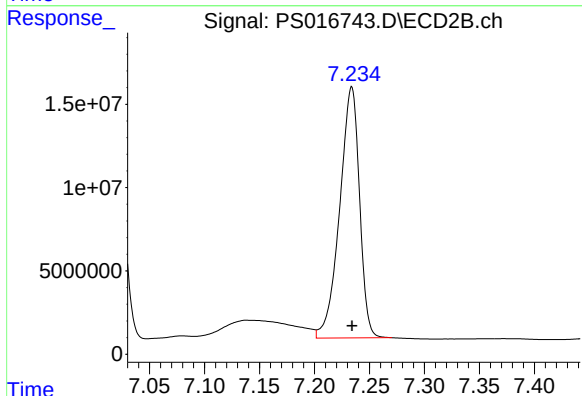
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 127145711
Conc: 74.59 ug/ml



#7 MCPA

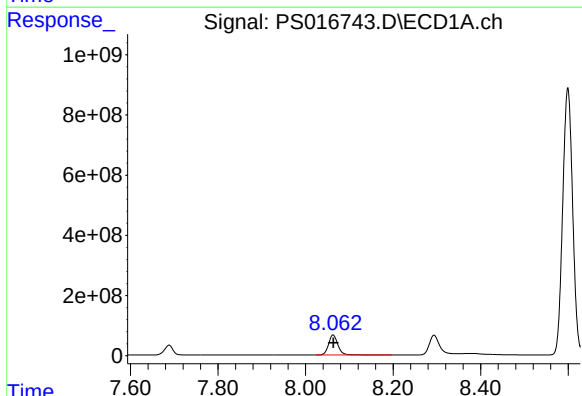
R.T.: 7.688 min
Delta R.T.: 0.000 min
Response: 429579645
Conc: 73.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



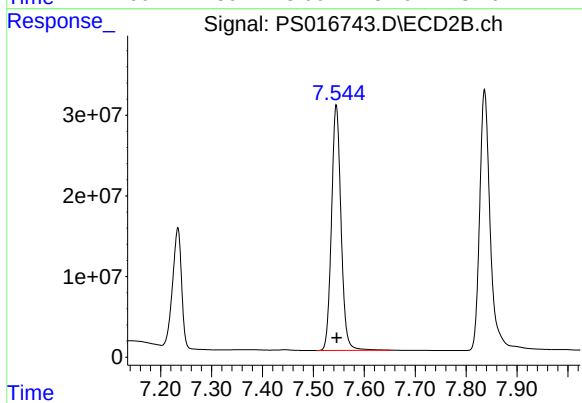
#7 MCPA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 189085681
Conc: 70.58 ug/ml



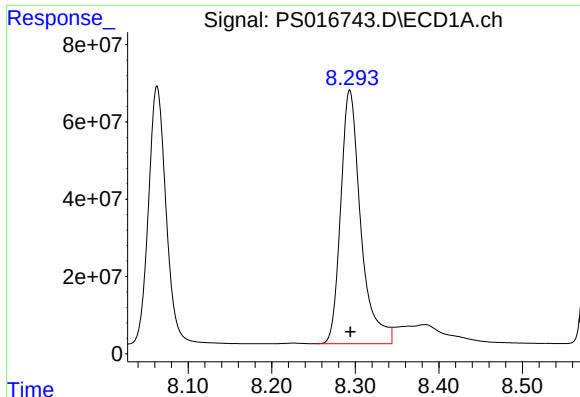
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.001 min
Response: 974394875
Conc: 710.47 ng/ml



#8 DICHLORPROP

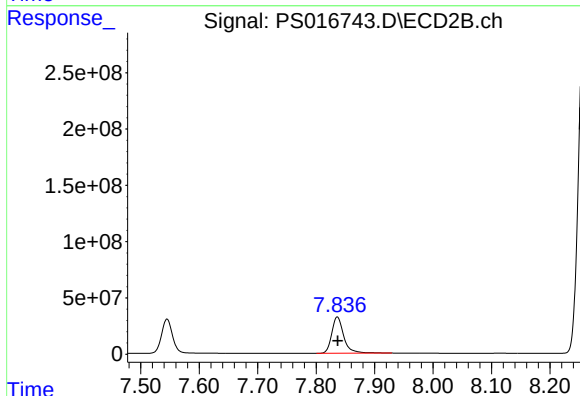
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 396473906
Conc: 728.40 ng/ml



#9 2,4-D

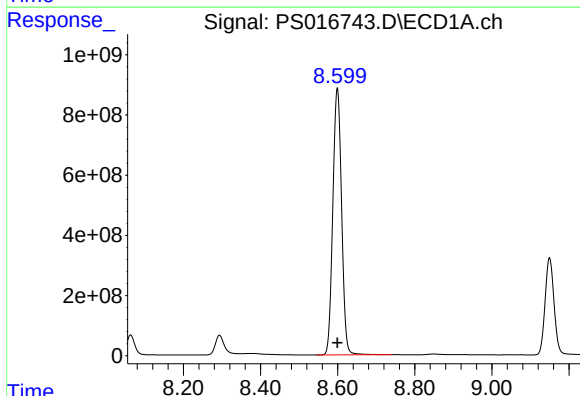
R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 1095791285
Conc: 723.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



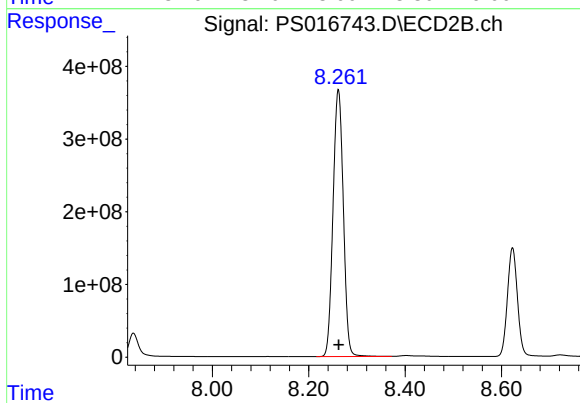
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.001 min
Response: 459773080
Conc: 732.13 ng/ml



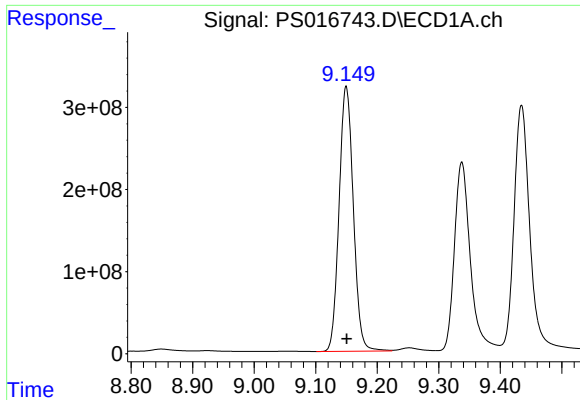
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 14051938221
Conc: 719.51 ng/ml



#10 Pentachlorophenol

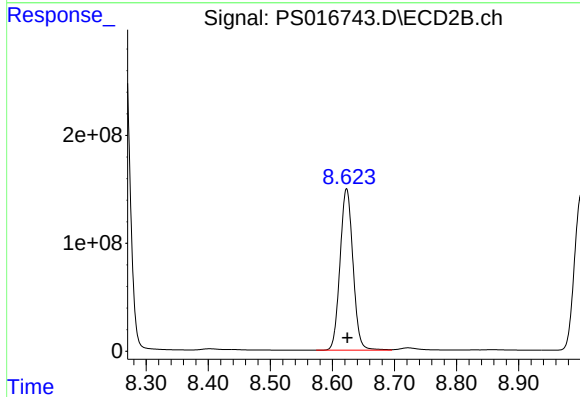
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 5444428156
Conc: 729.75 ng/ml



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

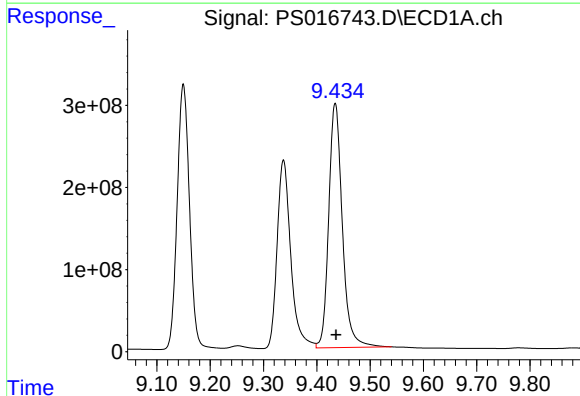
R.T.: 9.150 min
Delta R.T.: -0.001 min
Response: 5193085431
Conc: 723.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



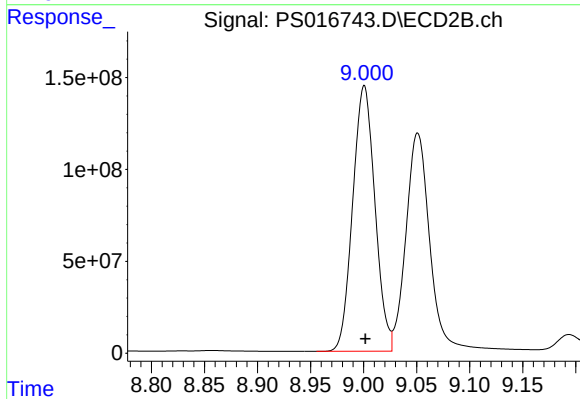
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.001 min
Response: 2166085577
Conc: 736.83 ng/ml



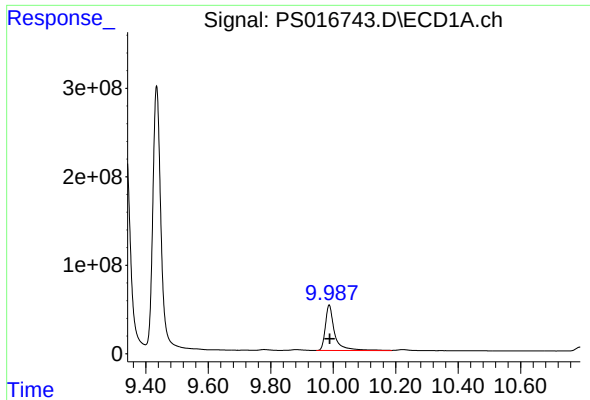
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.002 min
Response: 5275344138
Conc: 737.24 ng/ml



#12 2,4,5-T

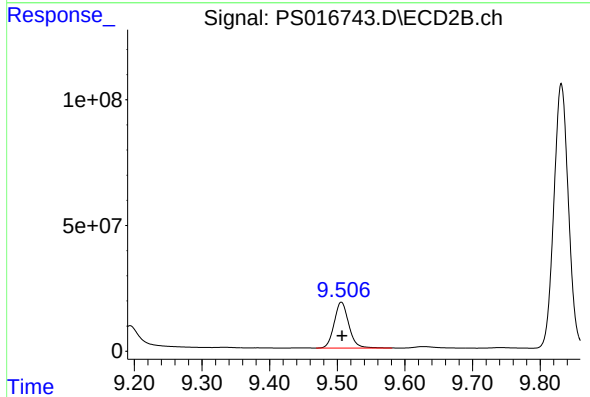
R.T.: 9.001 min
Delta R.T.: -0.001 min
Response: 2110541270
Conc: 751.05 ng/ml



#13 2,4-DB

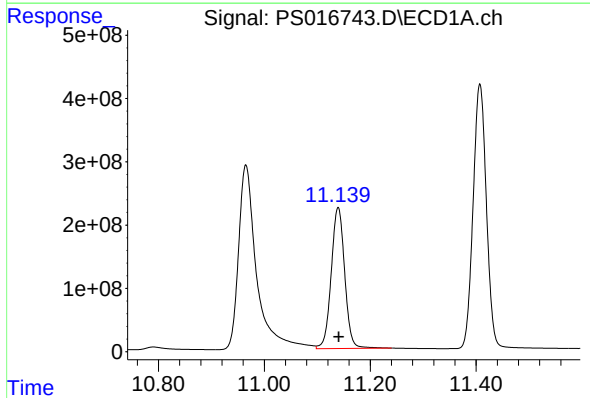
R.T.: 9.987 min
Delta R.T.: -0.002 min
Response: 1070286574
Conc: 774.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



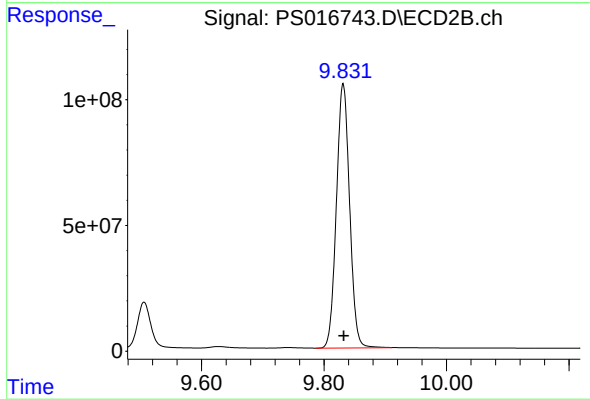
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.001 min
Response: 273550928
Conc: 749.37 ng/ml



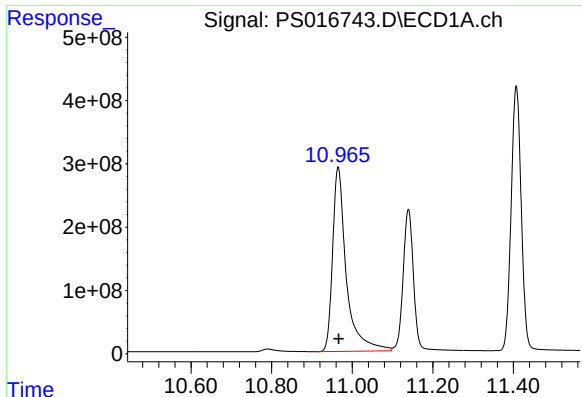
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.001 min
Response: 3936967393
Conc: 722.04 ng/ml



#14 DINOSEB

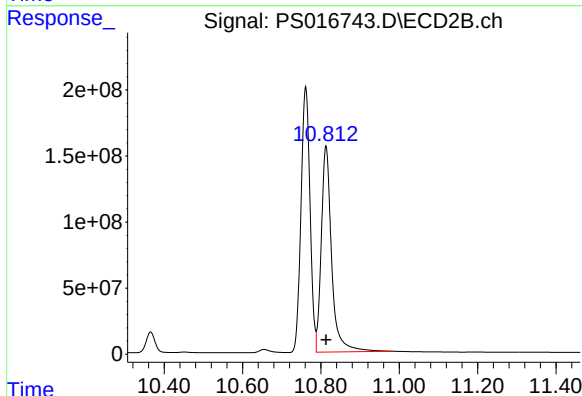
R.T.: 9.831 min
Delta R.T.: -0.001 min
Response: 1574063253
Conc: 750.68 ng/ml



#15 Picloram

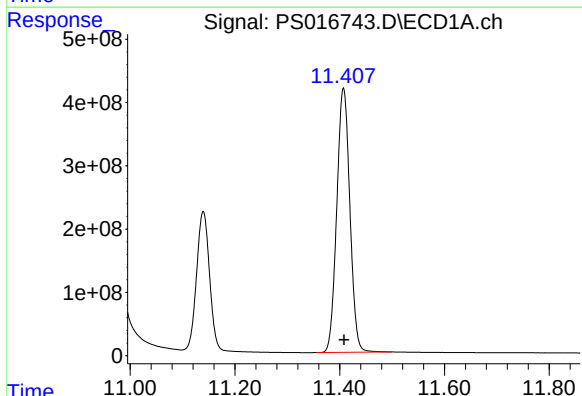
R.T.: 10.965 min
Delta R.T.: -0.002 min
Response: 6882465801
Conc: 772.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



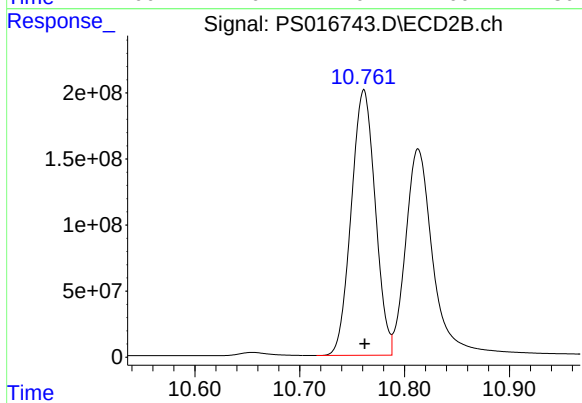
#15 Picloram

R.T.: 10.813 min
Delta R.T.: 0.000 min
Response: 2858744950
Conc: 780.18 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.001 min
Response: 7252208828
Conc: 728.05 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: 0.000 min
Response: 3195740985
Conc: 736.59 ng/ml