

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 17:42
 Operator : DD\AJ
 Sample : M3371-02MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:27:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.765	341.9E6	117.7E6	232.406	225.598
Target Compounds							
1) T	Dalapon	3.013	2.518	999.7E6	404.2E6	495.489	580.141
2) T	3,5-DICHL...	6.402	5.957	930.1E6	362.6E6	441.802	459.224
3) T	4-Nitroph...	7.065f	6.396	10800494	35847484	13.515	116.658 #
5) T	DICAMBA	7.374	6.928	2865.9E6	1111.1E6	511.585	509.873
6) T	MCPD	7.542	7.022	217.8E6	101.6E6	51.469	58.810
7) T	MCPA	7.690	7.234	439.7E6	152.4E6	71.375	55.913
8) T	DICHLORPROP	8.066	7.547	722.7E6	297.2E6	537.044	548.590
9) T	2,4-D	8.294	7.837	935.1E6	414.8E6	618.366	654.762
10) T	Pentachlo...	8.603	8.265	4875.4E6	1875.6E6	248.377	253.181
11) T	2,4,5-TP ...	9.153	8.609	4222.6E6	3857.8E6	583.975	1322.155 #
12) T	2,4,5-T	9.437	9.002	4080.5E6	1641.8E6	535.292	566.810
13) T	2,4-DB	9.989	9.508	522.8E6	208.2E6	359.677	550.370 #
14) T	DINOSEB	11.144	9.835	1077.0E6	357.7E6	204.241	175.555
15) T	Picloram	10.964	10.812	4960.1E6	2045.6E6	496.961	508.008
16) T	DCPA	11.411	10.764	4772.1E6	2129.0E6	451.471	473.627

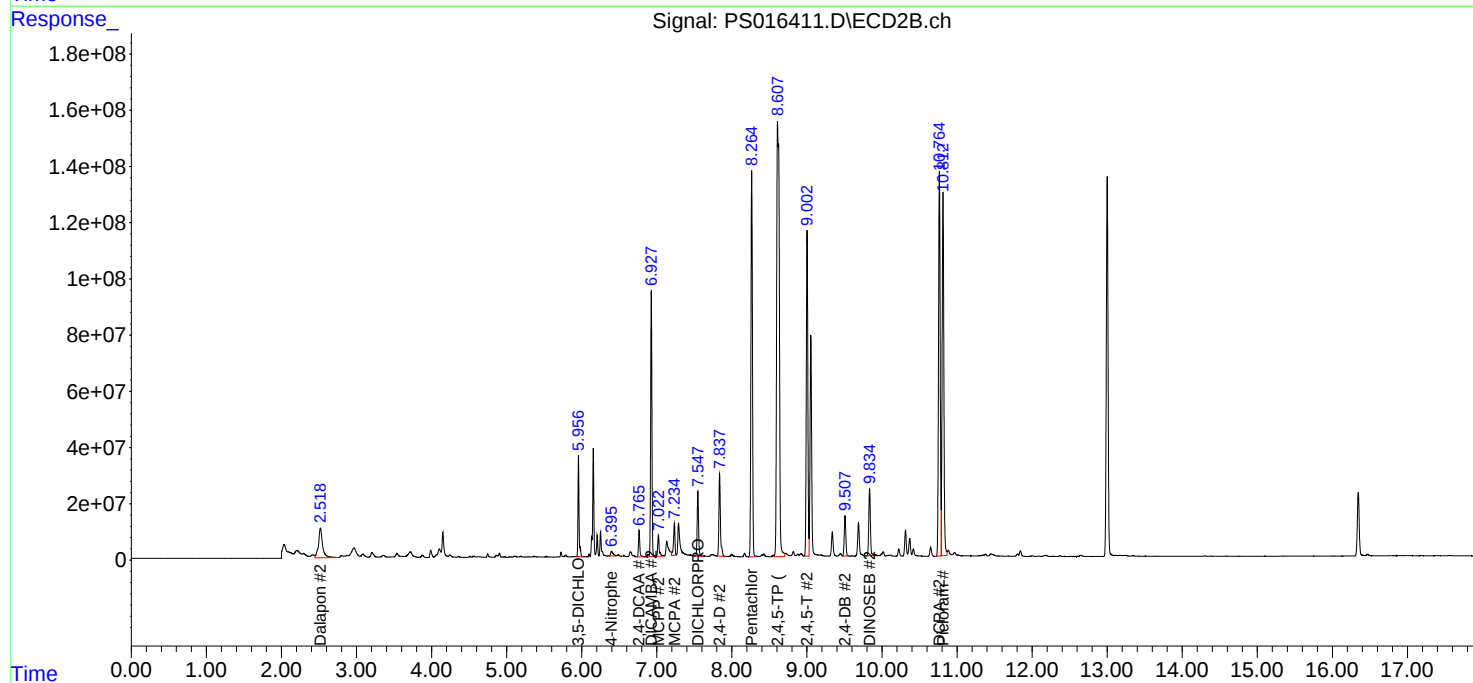
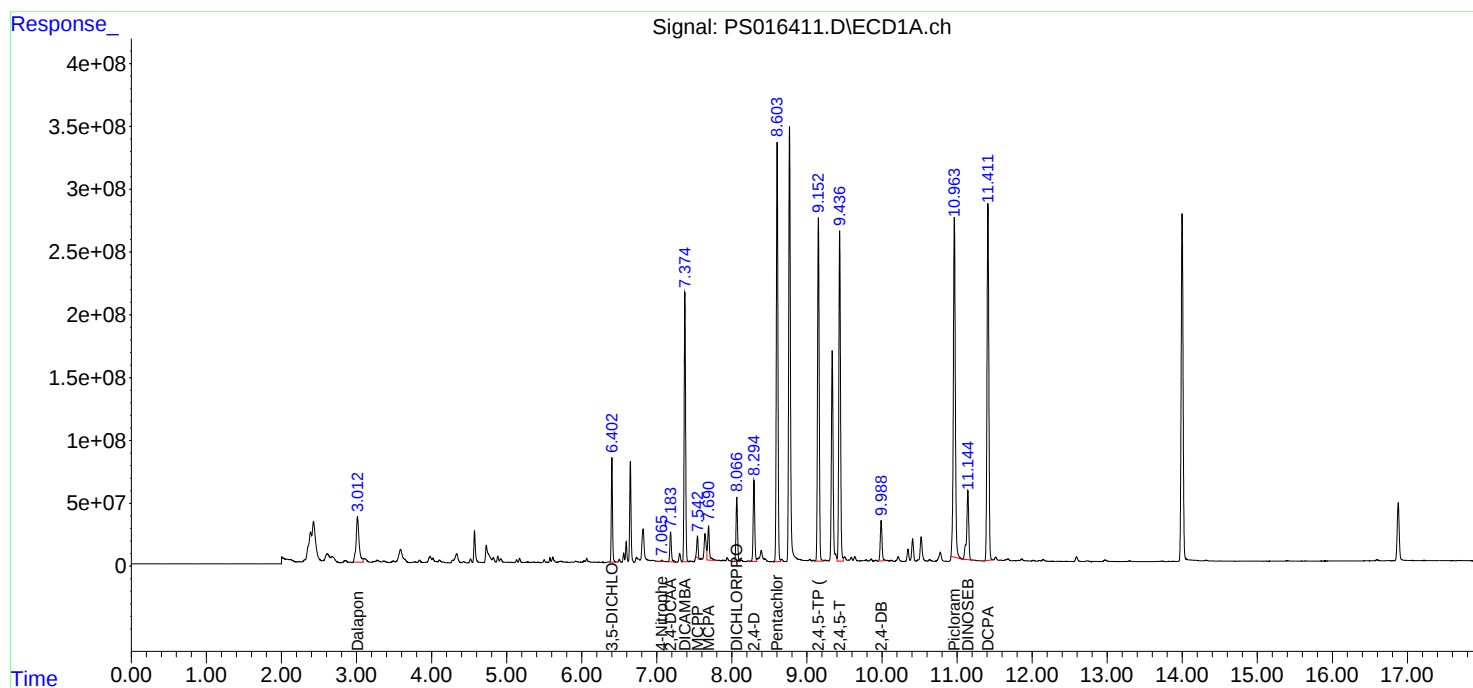
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

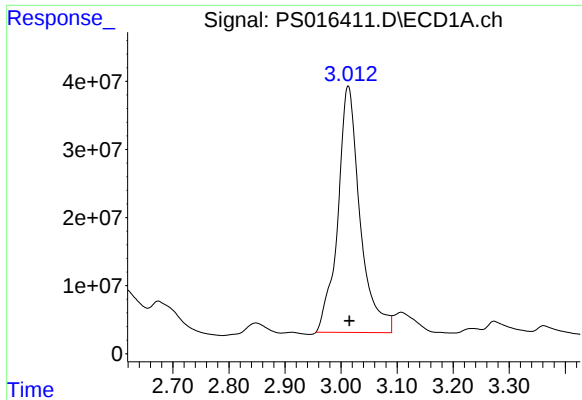
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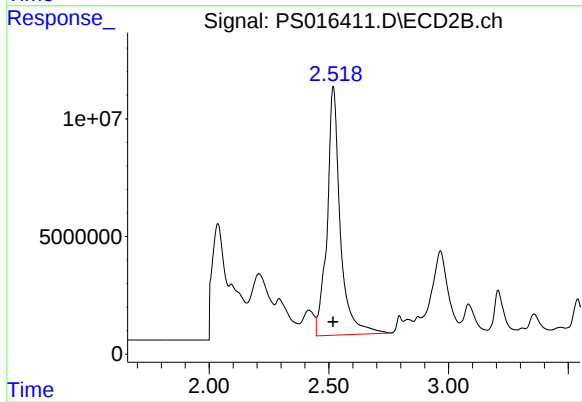




#1 Dalapon

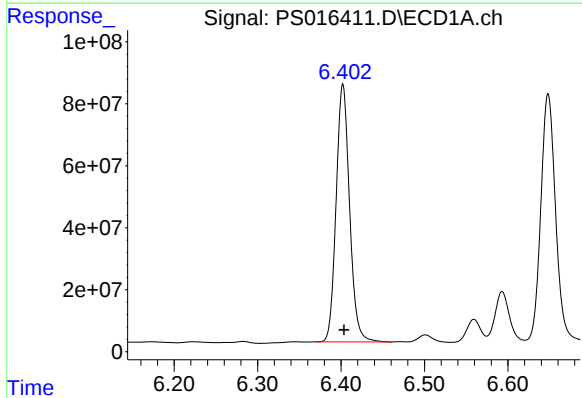
R.T.: 3.013 min
Delta R.T.: -0.002 min
Response: 999661704
Conc: 495.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



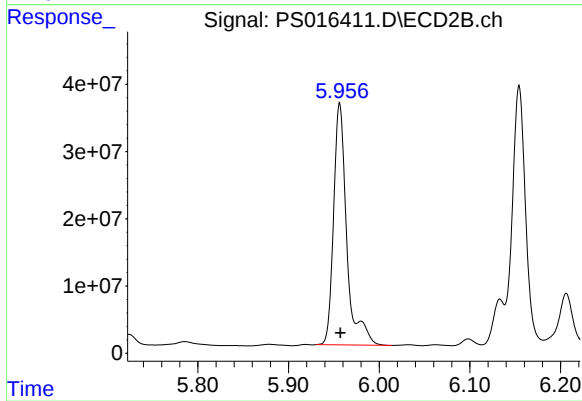
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 404150694
Conc: 580.14 ng/ml



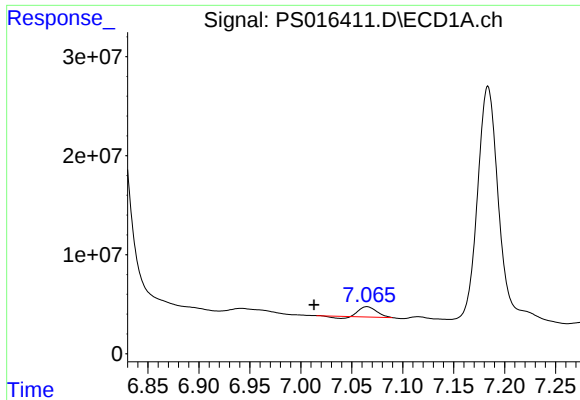
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 930107767
Conc: 441.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

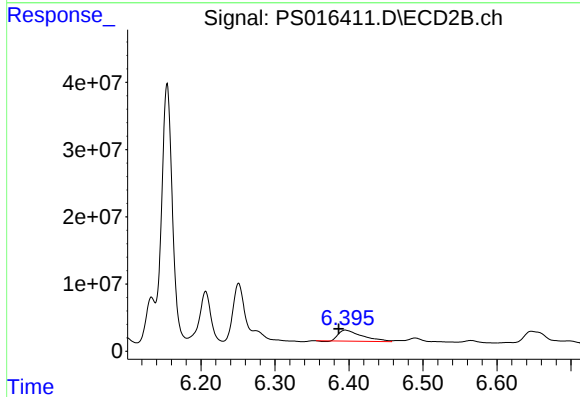
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 362628309
Conc: 459.22 ng/ml



#3 4-Nitrophenol

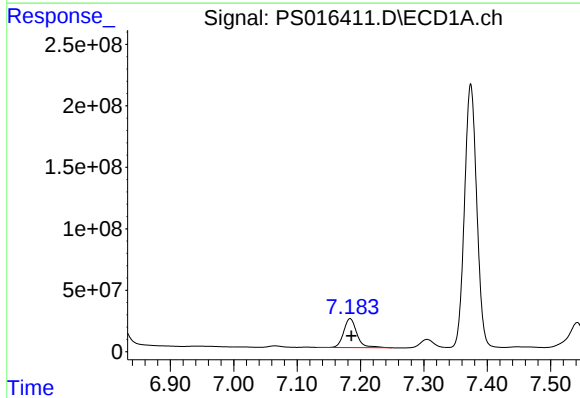
R.T.: 7.065 min
Delta R.T.: 0.052 min
Response: 10800494
Conc: 13.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



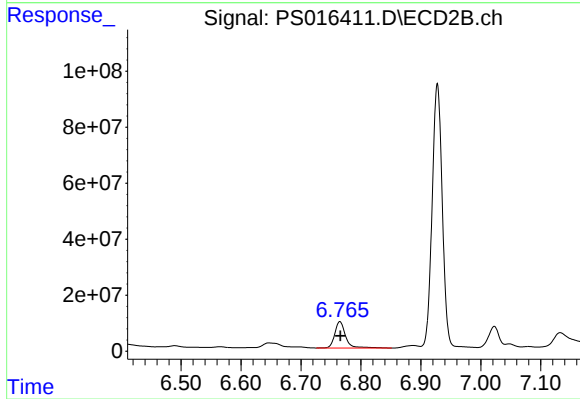
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.009 min
Response: 35847484
Conc: 116.66 ng/ml



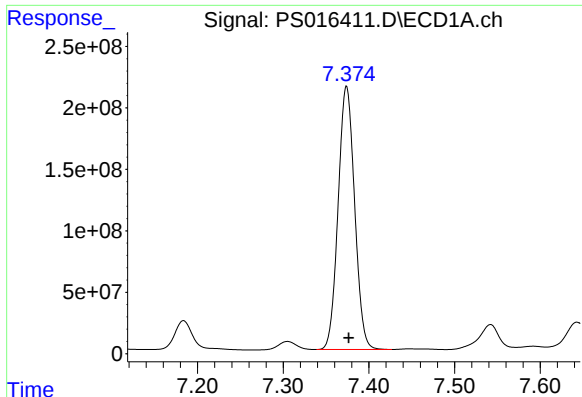
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 341893655
Conc: 232.41 ng/ml



#4 2,4-DCAA

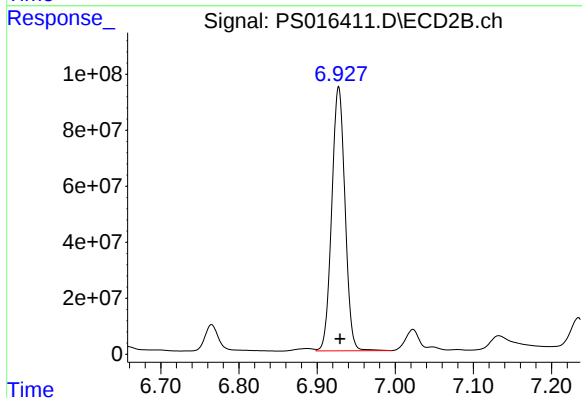
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 117677343
Conc: 225.60 ng/ml



#5 DICAMBA

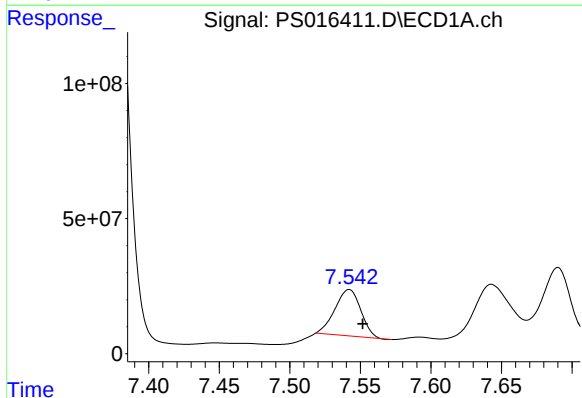
R.T.: 7.374 min
Delta R.T.: -0.003 min
Response: 2865927211
Conc: 511.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



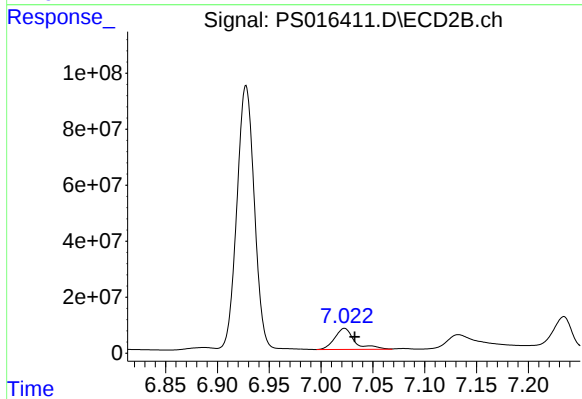
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1111092812
Conc: 509.87 ng/ml



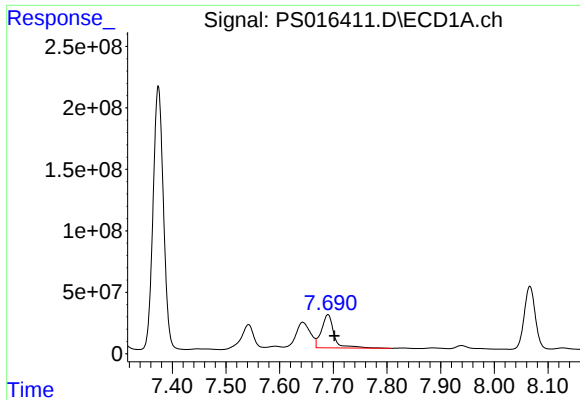
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 217803927
Conc: 51.47 ug/ml



#6 MCP

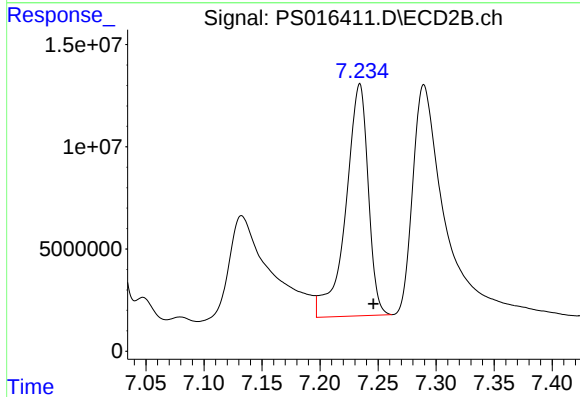
R.T.: 7.022 min
Delta R.T.: -0.010 min
Response: 101603681
Conc: 58.81 ug/ml



#7 MCPA

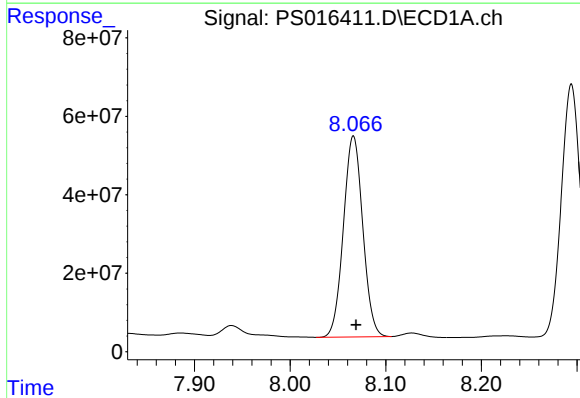
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 439694715
Conc: 71.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



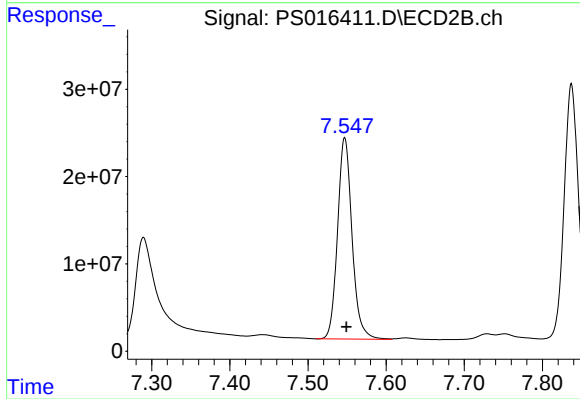
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.012 min
Response: 152414565
Conc: 55.91 ug/ml



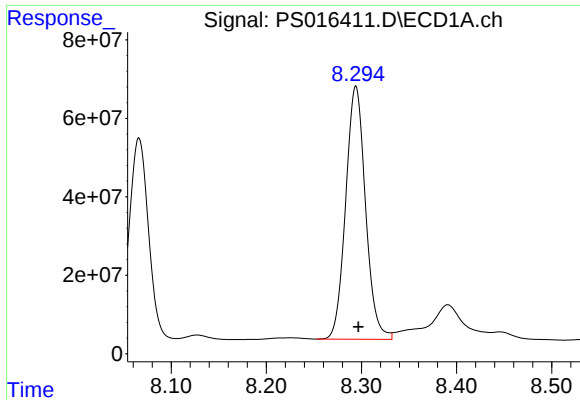
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.003 min
Response: 722732992
Conc: 537.04 ng/ml



#8 DICHLORPROP

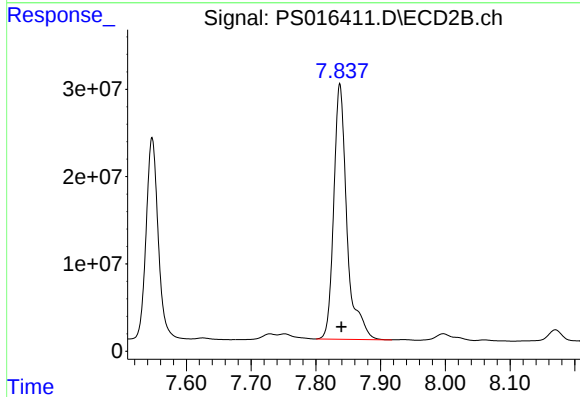
R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 297203219
Conc: 548.59 ng/ml



#9 2,4-D

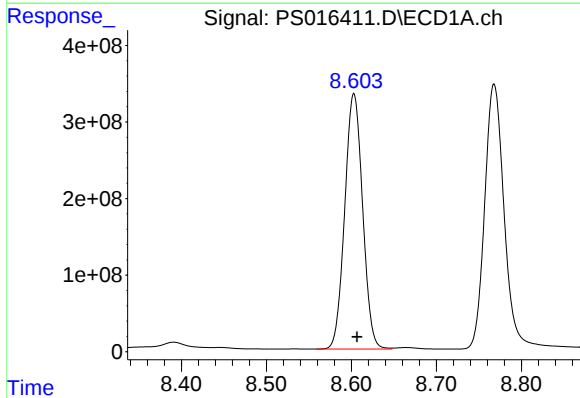
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 935085789
Conc: 618.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



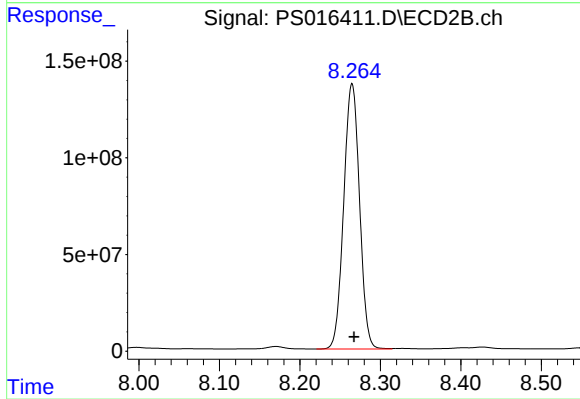
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 414840441
Conc: 654.76 ng/ml



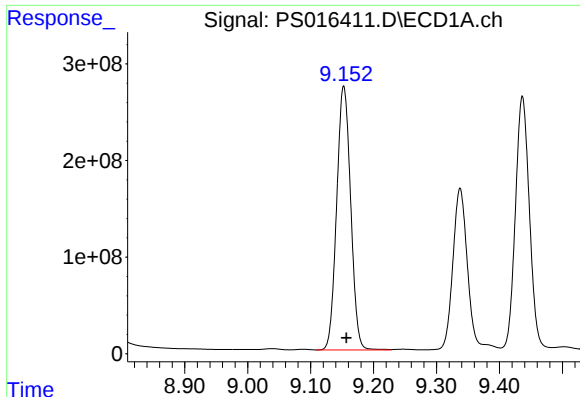
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.004 min
Response: 4875436631
Conc: 248.38 ng/ml



#10 Pentachlorophenol

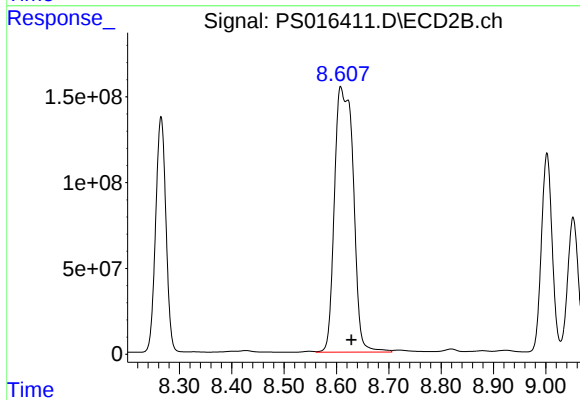
R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 1875604749
Conc: 253.18 ng/ml



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

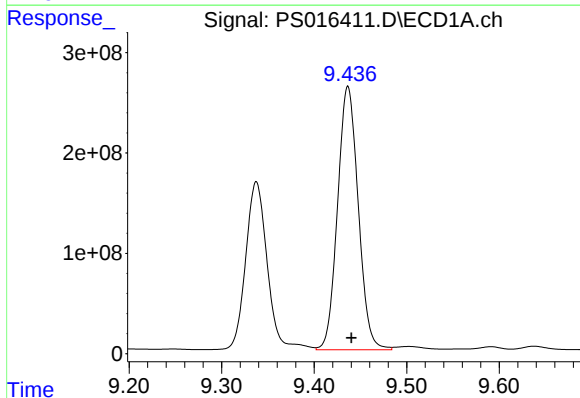
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 4222613786
Conc: 583.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



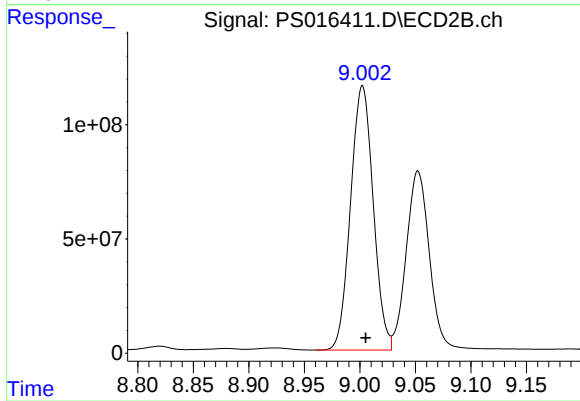
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: -0.020 min
Response: 3857843461
Conc: 1322.16 ng/ml



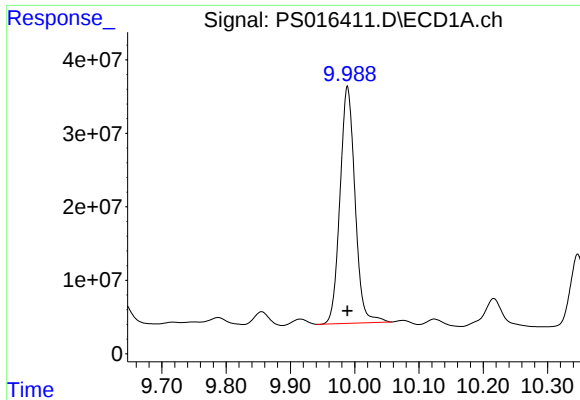
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.004 min
Response: 4080492920
Conc: 535.29 ng/ml



#12 2,4,5-T

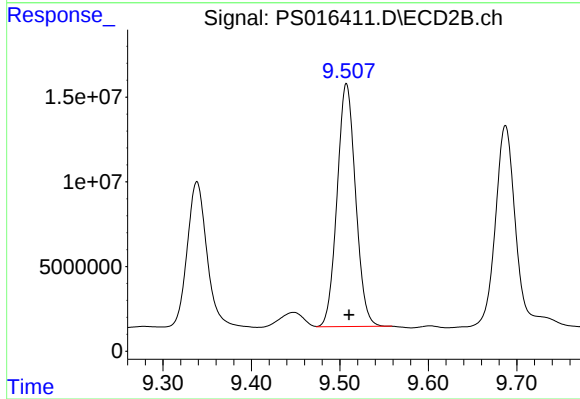
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 1641833525
Conc: 566.81 ng/ml



#13 2,4-DB

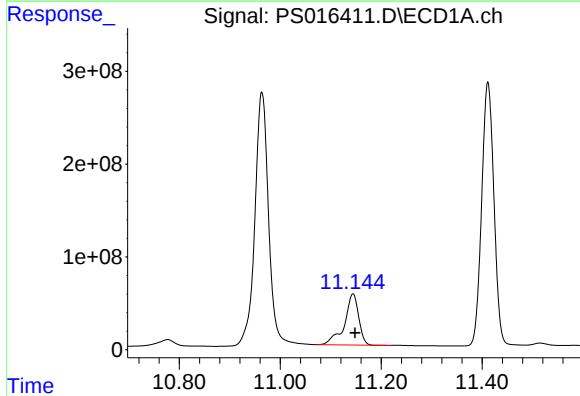
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 522767141
Conc: 359.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



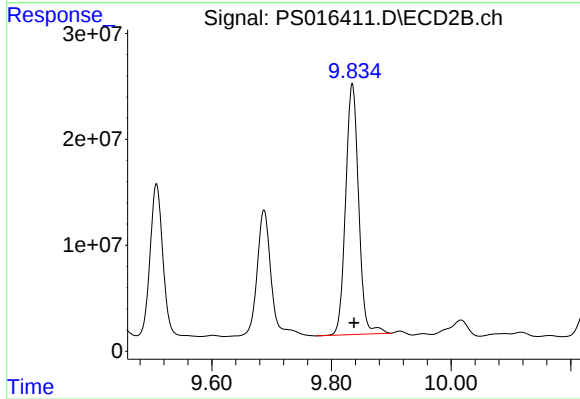
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.003 min
Response: 208205893
Conc: 550.37 ng/ml



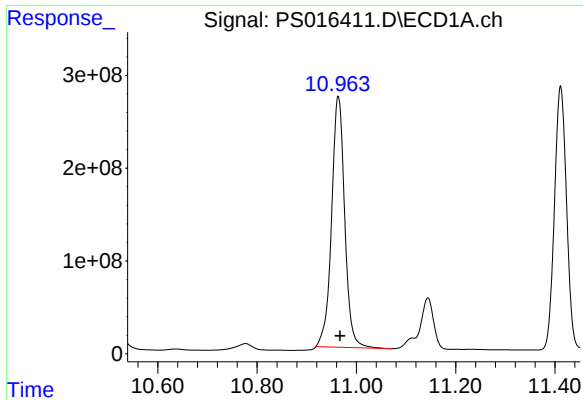
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.004 min
Response: 1077011898
Conc: 204.24 ng/ml



#14 DINOSEB

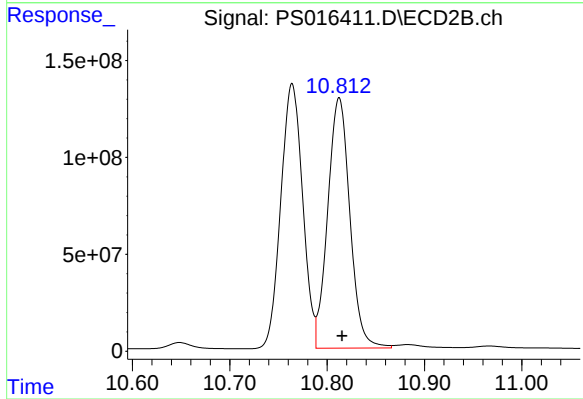
R.T.: 9.835 min
Delta R.T.: -0.003 min
Response: 357661210
Conc: 175.56 ng/ml



#15 Picloram

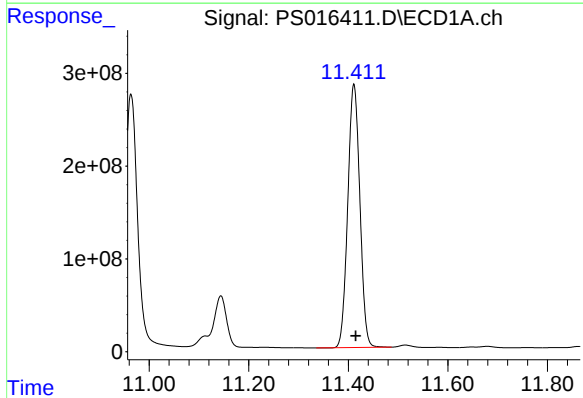
R.T.: 10.964 min
Delta R.T.: -0.003 min
Response: 4960081194
Conc: 496.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



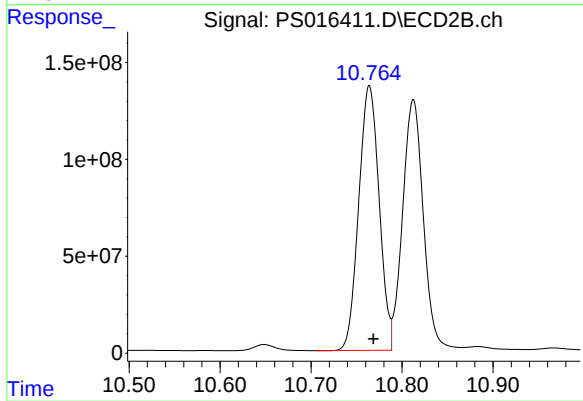
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 2045562601
Conc: 508.01 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.004 min
Response: 4772120441
Conc: 451.47 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 2129005123
Conc: 473.63 ng/ml