

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122721\
 Data File : PS017837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 22:34
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:27:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.124	6.713	1117.8E6	450.4E6	715.186	755.613
Target Compounds							
1) T	Dalapon	2.975	2.483	1724.1E6	542.1E6	672.812	700.305
2) T	3,5-DICHL...	6.353	5.916	1512.1E6	655.8E6	676.803	723.366
3) T	4-Nitroph...	6.957	6.345	446.6E6	244.3E6	660.401	701.580
5) T	DICAMBA	7.311	6.870	4506.3E6	1930.6E6	712.637	724.729
6) T	MCPD	7.481	6.966	329.4E6	156.3E6	69.887	71.800
7) T	MCPA	7.629	7.177	467.0E6	216.2E6	70.606	70.705
8) T	DICHLORPROP	8.001	7.487	1106.4E6	484.3E6	708.121	710.659
9) T	2,4-D	8.231	7.780	1229.9E6	577.2E6	695.672	709.888
10) T	Pentachlo...	8.533	8.197	15513.1E6	6253.1E6	718.954	729.841
11) T	2,4,5-TP ...	9.082	8.558	6111.5E6	2674.6E6	718.423	735.745
12) T	2,4,5-T	9.367	8.935	6135.3E6	2490.6E6	705.264	728.330
13) T	2,4-DB	9.916	9.439	1015.5E6	325.7E6	687.667	718.824
14) T	DINOSEB	11.062	9.759	4739.7E6	1862.7E6	693.157	720.995
15) T	Picloram	10.889	10.742	7052.0E6	3215.0E6	649.883	654.587
16) T	DCPA	11.330	10.686	7828.6E6	3330.2E6	720.834	743.530

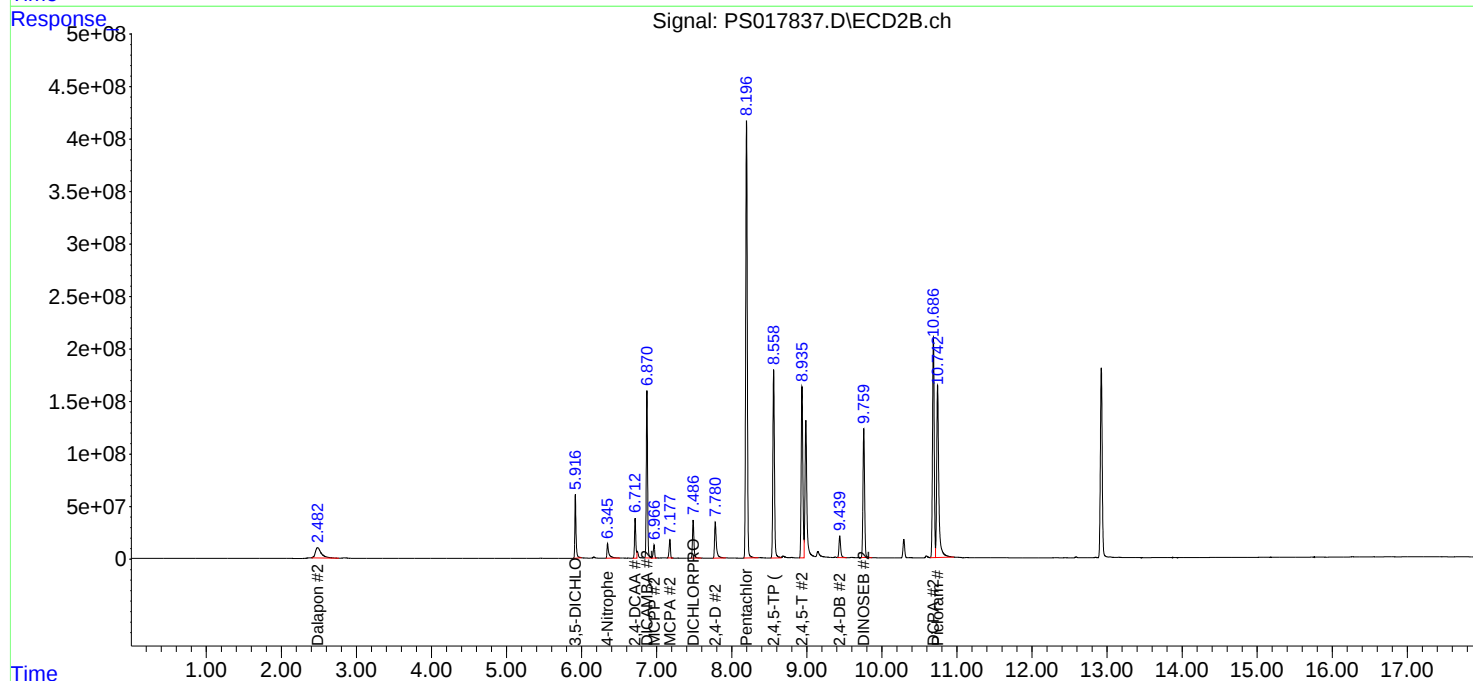
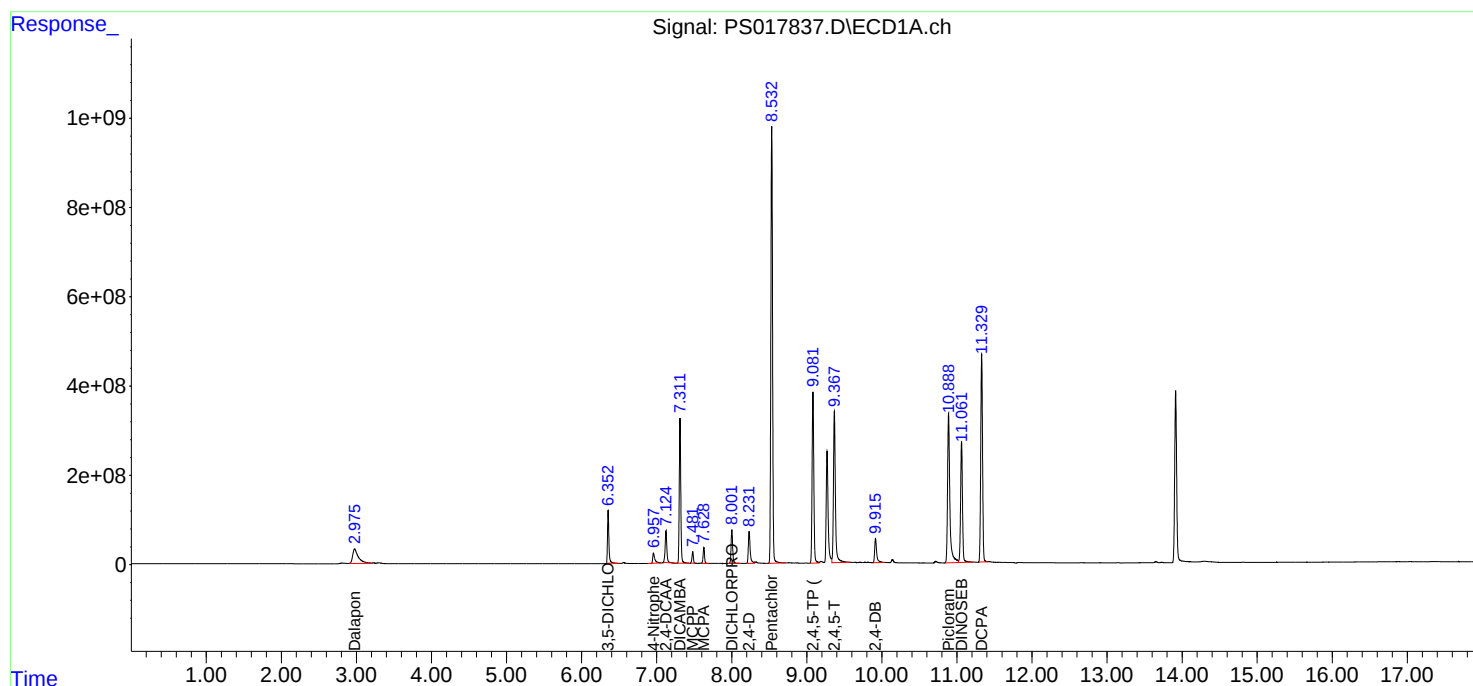
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

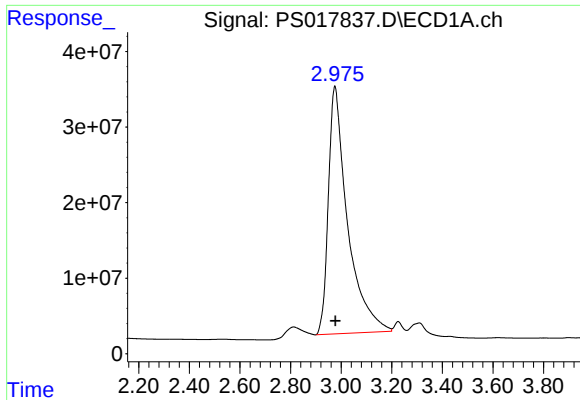
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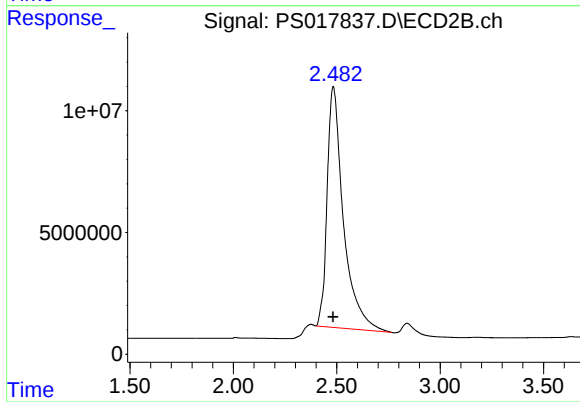




#1 Dalapon

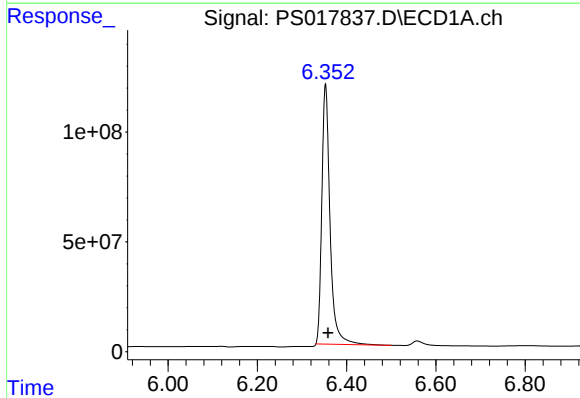
R.T.: 2.975 min
Delta R.T.: -0.002 min
Response: 1724149592
Conc: 672.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



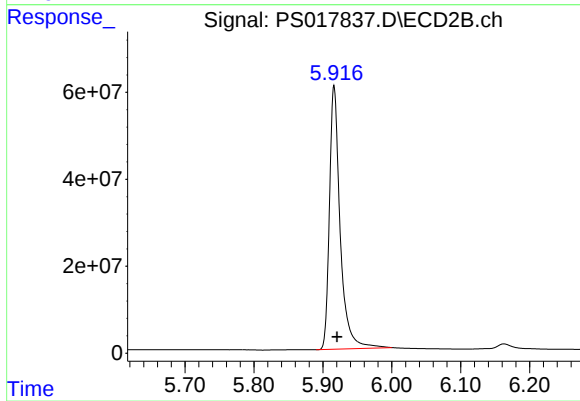
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 542105013
Conc: 700.31 ng/ml



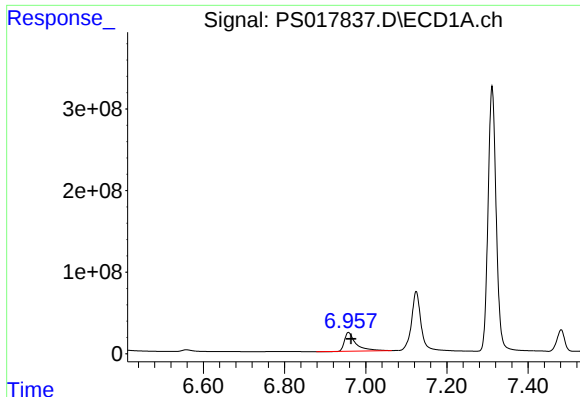
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 1512074669
Conc: 676.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

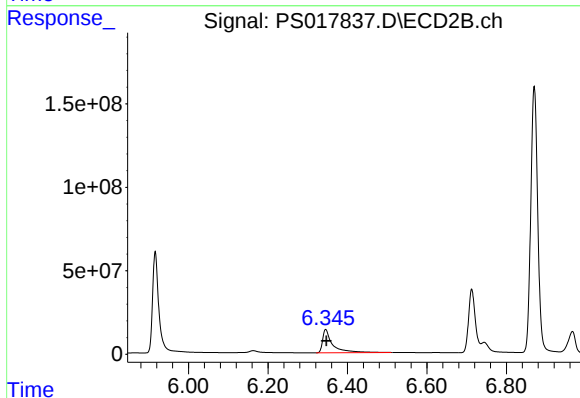
R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 655845018
Conc: 723.37 ng/ml



#3 4-Nitrophenol

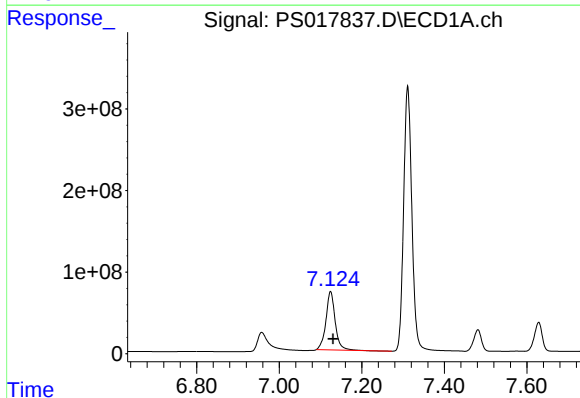
R.T.: 6.957 min
Delta R.T.: -0.007 min
Response: 446577916
Conc: 660.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



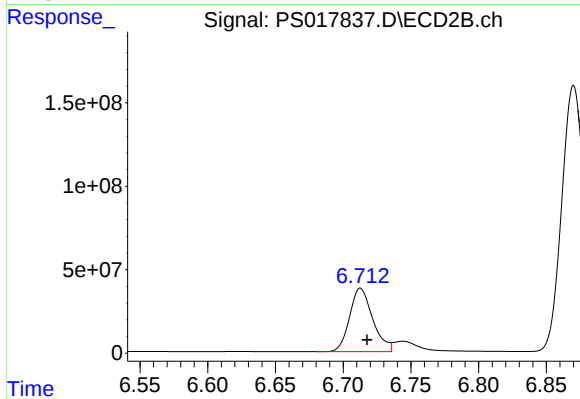
#3 4-Nitrophenol

R.T.: 6.345 min
Delta R.T.: -0.002 min
Response: 244320217
Conc: 701.58 ng/ml



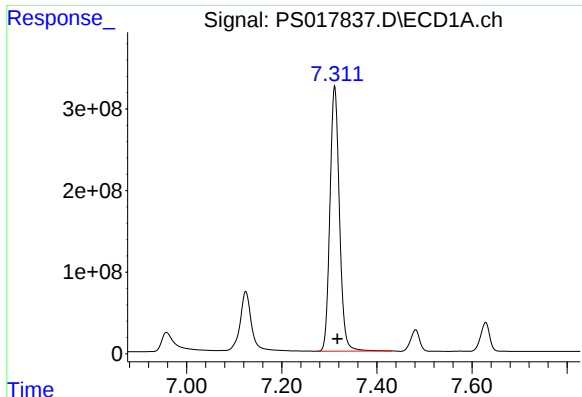
#4 2,4-DCAA

R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 1117797111
Conc: 715.19 ng/ml



#4 2,4-DCAA

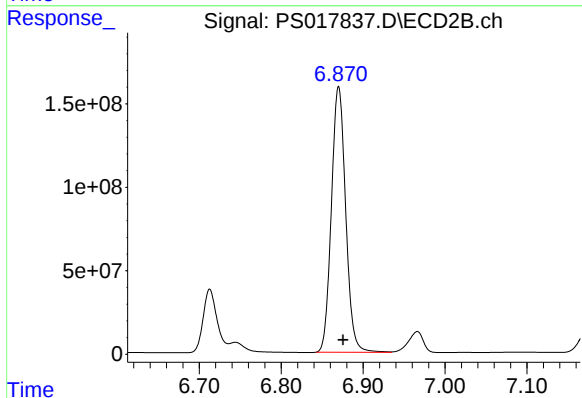
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 450422249
Conc: 755.61 ng/ml



#5 DICAMBA

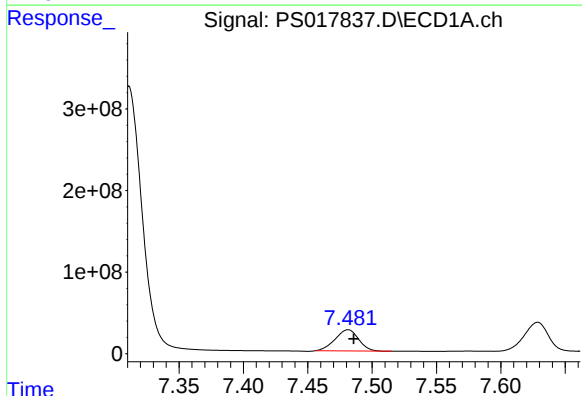
R.T.: 7.311 min
Delta R.T.: -0.006 min
Response: 4506316546
Conc: 712.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



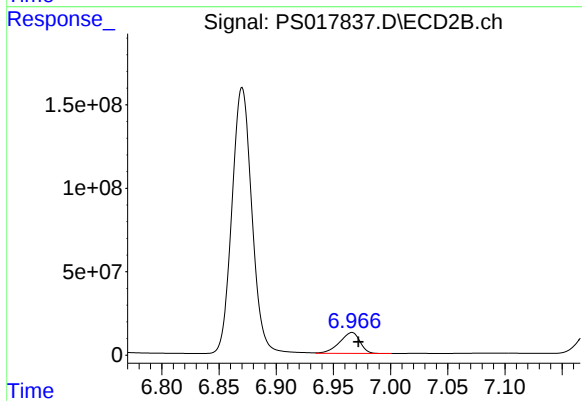
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 1930642445
Conc: 724.73 ng/ml



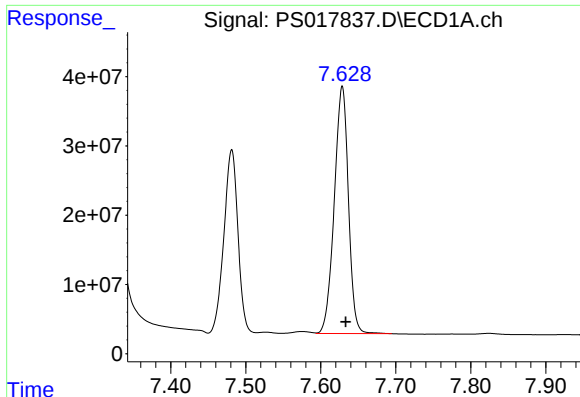
#6 MCP

R.T.: 7.481 min
Delta R.T.: -0.005 min
Response: 329444923
Conc: 69.89 ug/ml



#6 MCP

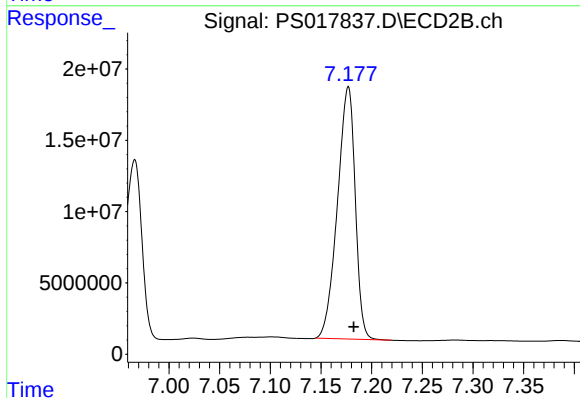
R.T.: 6.966 min
Delta R.T.: -0.006 min
Response: 156279147
Conc: 71.80 ug/ml



#7 MCPA

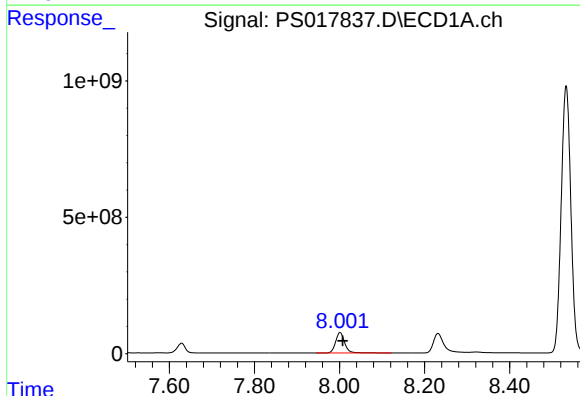
R.T.: 7.629 min
Delta R.T.: -0.004 min
Response: 466974138
Conc: 70.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



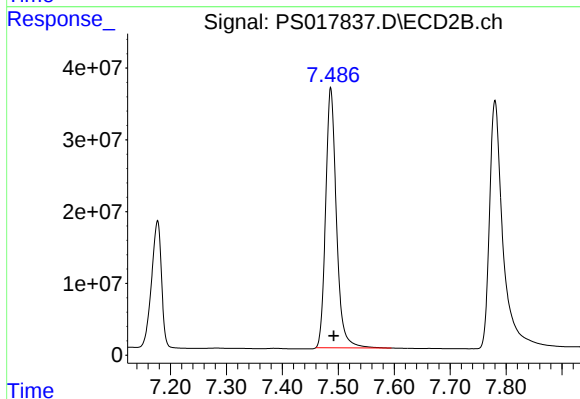
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.006 min
Response: 216204344
Conc: 70.71 ug/ml



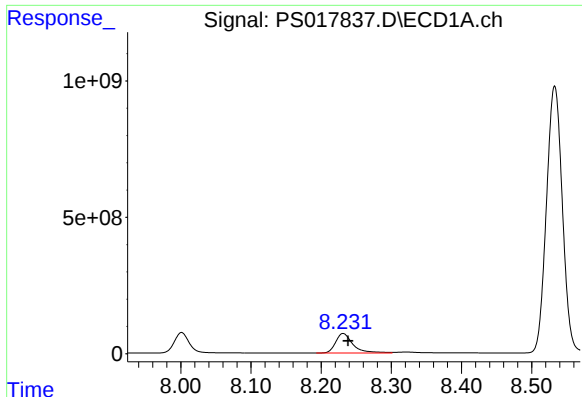
#8 DICHLORPROP

R.T.: 8.001 min
Delta R.T.: -0.006 min
Response: 1106443289
Conc: 708.12 ng/ml



#8 DICHLORPROP

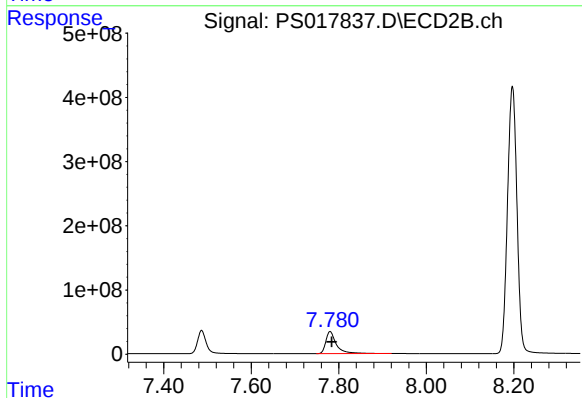
R.T.: 7.487 min
Delta R.T.: -0.006 min
Response: 484328303
Conc: 710.66 ng/ml



#9 2,4-D

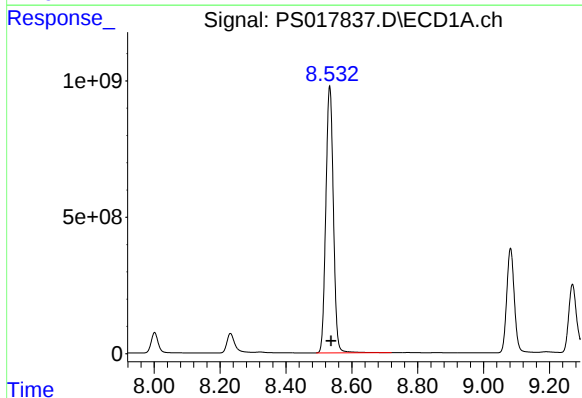
R.T.: 8.231 min
Delta R.T.: -0.007 min
Response: 1229863780
Conc: 695.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



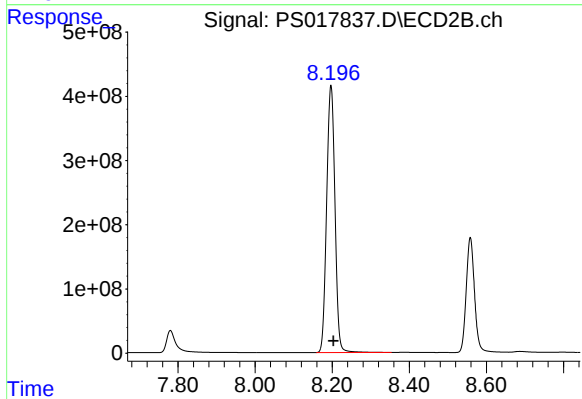
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 577170155
Conc: 709.89 ng/ml



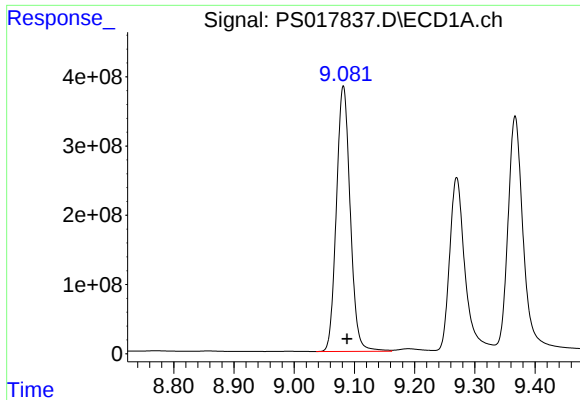
#10 Pentachlorophenol

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 15513100208
Conc: 718.95 ng/ml



#10 Pentachlorophenol

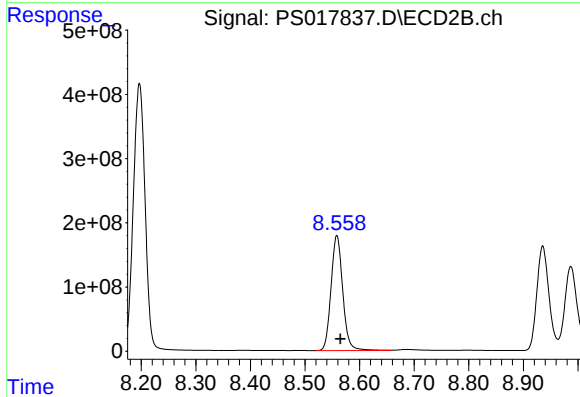
R.T.: 8.197 min
Delta R.T.: -0.007 min
Response: 6253110162
Conc: 729.84 ng/ml



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

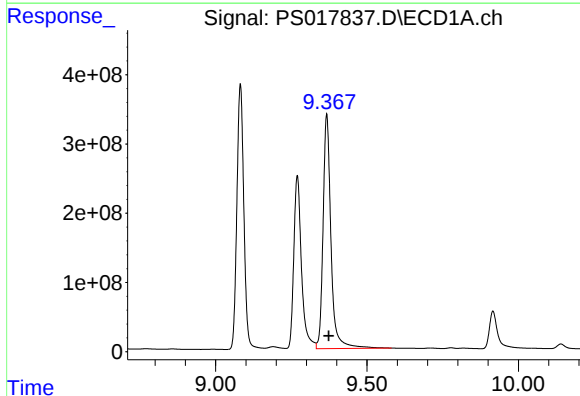
R.T.: 9.082 min
Delta R.T.: -0.006 min
Response: 6111526578
Conc: 718.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



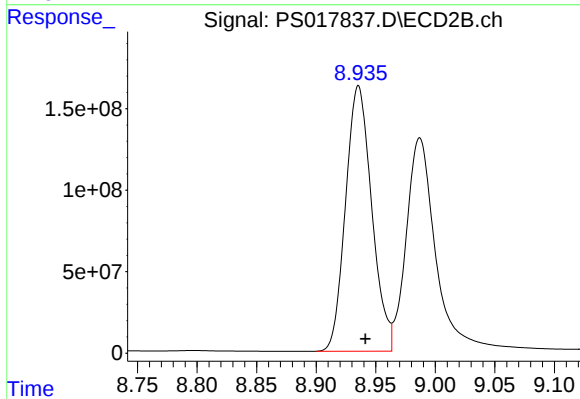
#11 2,4,5-TP (SILVEX)

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 2674645885
Conc: 735.75 ng/ml



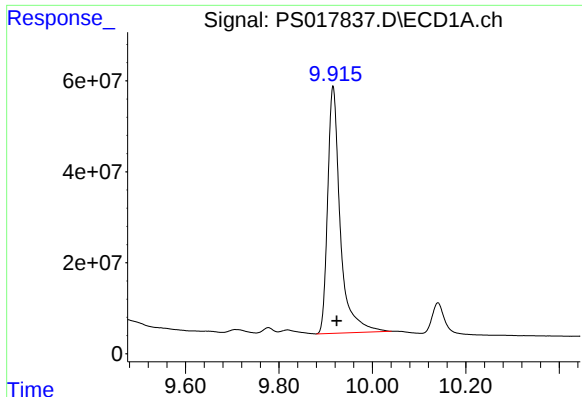
#12 2,4,5-T

R.T.: 9.367 min
Delta R.T.: -0.007 min
Response: 6135297491
Conc: 705.26 ng/ml



#12 2,4,5-T

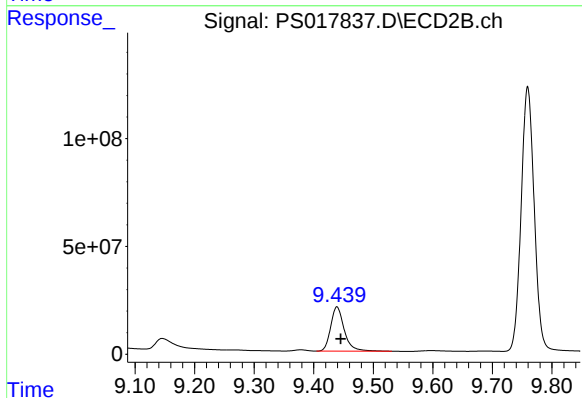
R.T.: 8.935 min
Delta R.T.: -0.006 min
Response: 2490638275
Conc: 728.33 ng/ml



#13 2,4-DB

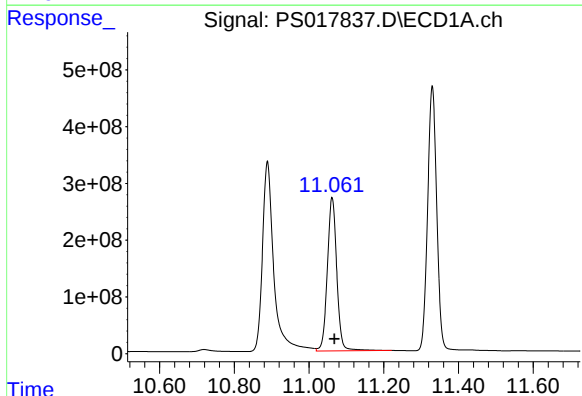
R.T.: 9.916 min
Delta R.T.: -0.007 min
Response: 1015473530
Conc: 687.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



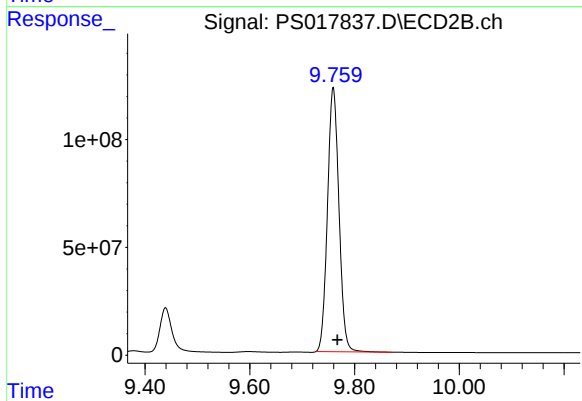
#13 2,4-DB

R.T.: 9.439 min
Delta R.T.: -0.006 min
Response: 325670766
Conc: 718.82 ng/ml



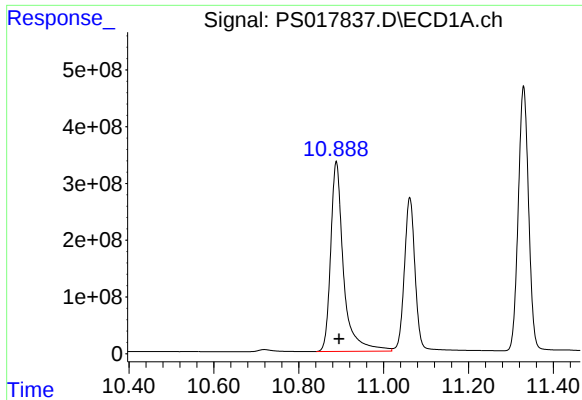
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: -0.006 min
Response: 4739721506
Conc: 693.16 ng/ml



#14 DINOSEB

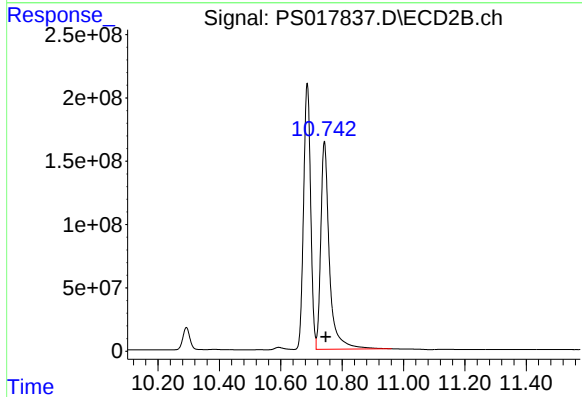
R.T.: 9.759 min
Delta R.T.: -0.008 min
Response: 1862727026
Conc: 721.00 ng/ml



#15 Picloram

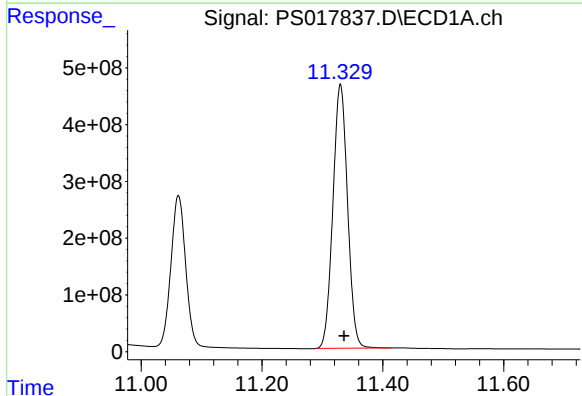
R.T.: 10.889 min
Delta R.T.: -0.007 min
Response: 7051990256
Conc: 649.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



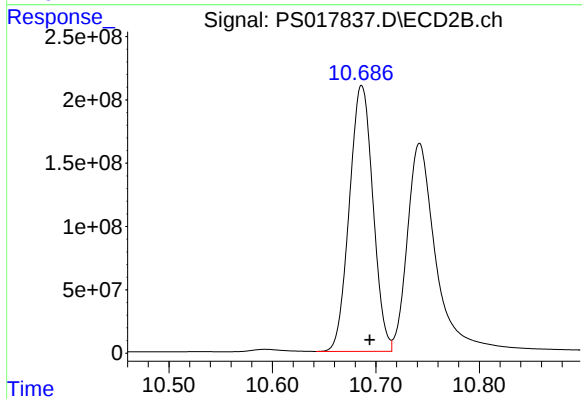
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.004 min
Response: 3214983367
Conc: 654.59 ng/ml



#16 DCPA

R.T.: 11.330 min
Delta R.T.: -0.006 min
Response: 7828632393
Conc: 720.83 ng/ml



#16 DCPA

R.T.: 10.686 min
Delta R.T.: -0.008 min
Response: 3330201056
Conc: 743.53 ng/ml