

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091621\
 Data File : PS016837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2021 12:06
 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 17 02:43:58 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	7.178	6.761	969.7E6	376.7E6	645.639	726.779
Target Compounds							
1) T	Dalapon	3.012	2.516	1360.8E6	421.1E6	603.947	626.358
2) T	3,5-DICHL...	6.398	5.953	1253.1E6	536.3E6	588.578	675.182
3) T	4-Nitroph...	7.009	6.384	492.9E6	204.1E6	637.383	689.492
5) T	DICAMBA	7.368	6.923	3522.8E6	1539.2E6	618.982	697.312
6) T	MCPD	7.537	7.019	261.0E6	122.0E6	61.901	71.578
7) T	MCPA	7.685	7.231	375.8E6	182.2E6	64.147	68.001
8) T	DICHLORPROP	8.060	7.543	854.9E6	381.1E6	623.301	700.108
9) T	2,4-D	8.290	7.834	999.8E6	444.7E6	660.050	708.083
10) T	Pentachlo...	8.596	8.260	12593.4E6	5190.1E6	644.829	695.664
11) T	2,4,5-TP ...	9.147	8.621	4734.4E6	2103.4E6	659.377	715.518
12) T	2,4,5-T	9.431	8.998	4940.5E6	2060.1E6	690.454	733.100
13) T	2,4-DB	9.982	9.504	1006.7E6	263.6E6	728.362	722.031
14) T	DINOSEB	11.136	9.829	3667.1E6	1493.9E6	672.551	712.445
15) T	Picloram	10.960	10.810	6380.1E6	2559.0E6	715.992	698.371
16) T	DCPA	11.403	10.759	6794.3E6	2932.0E6	682.079	675.796

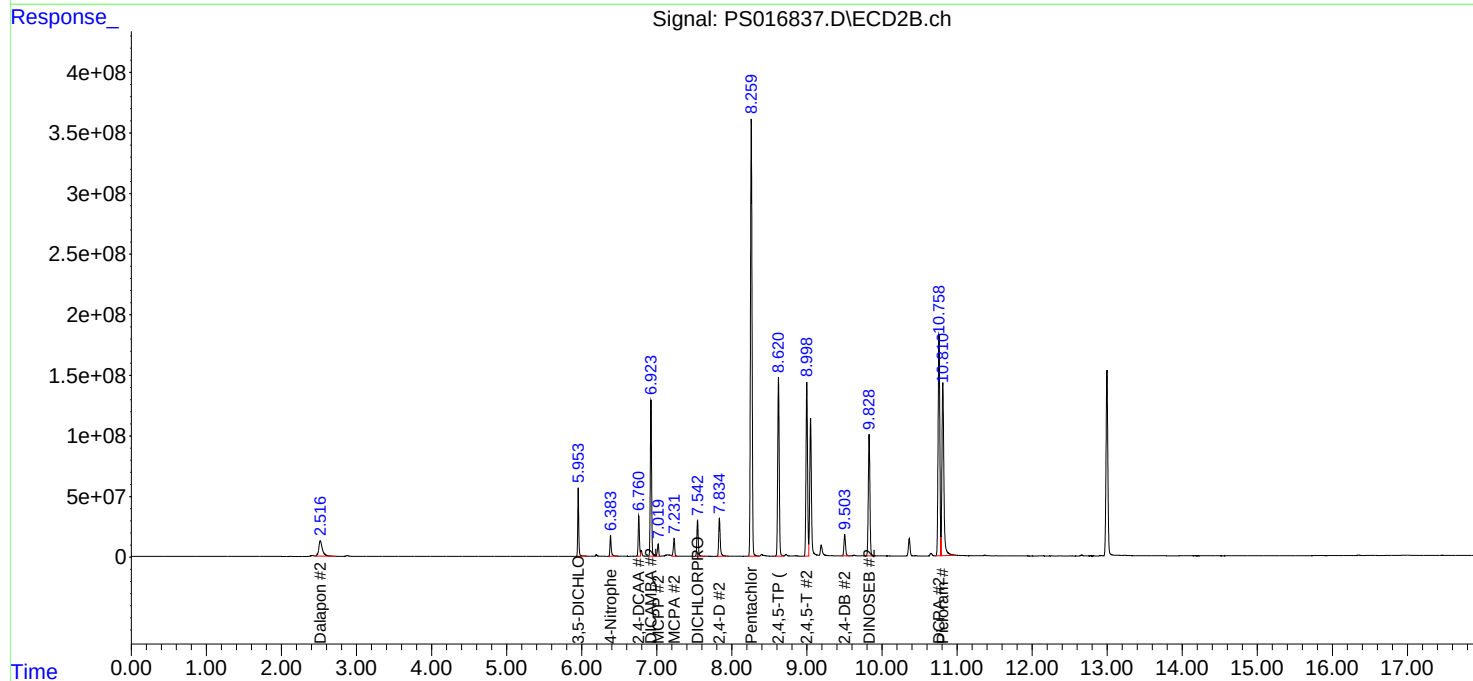
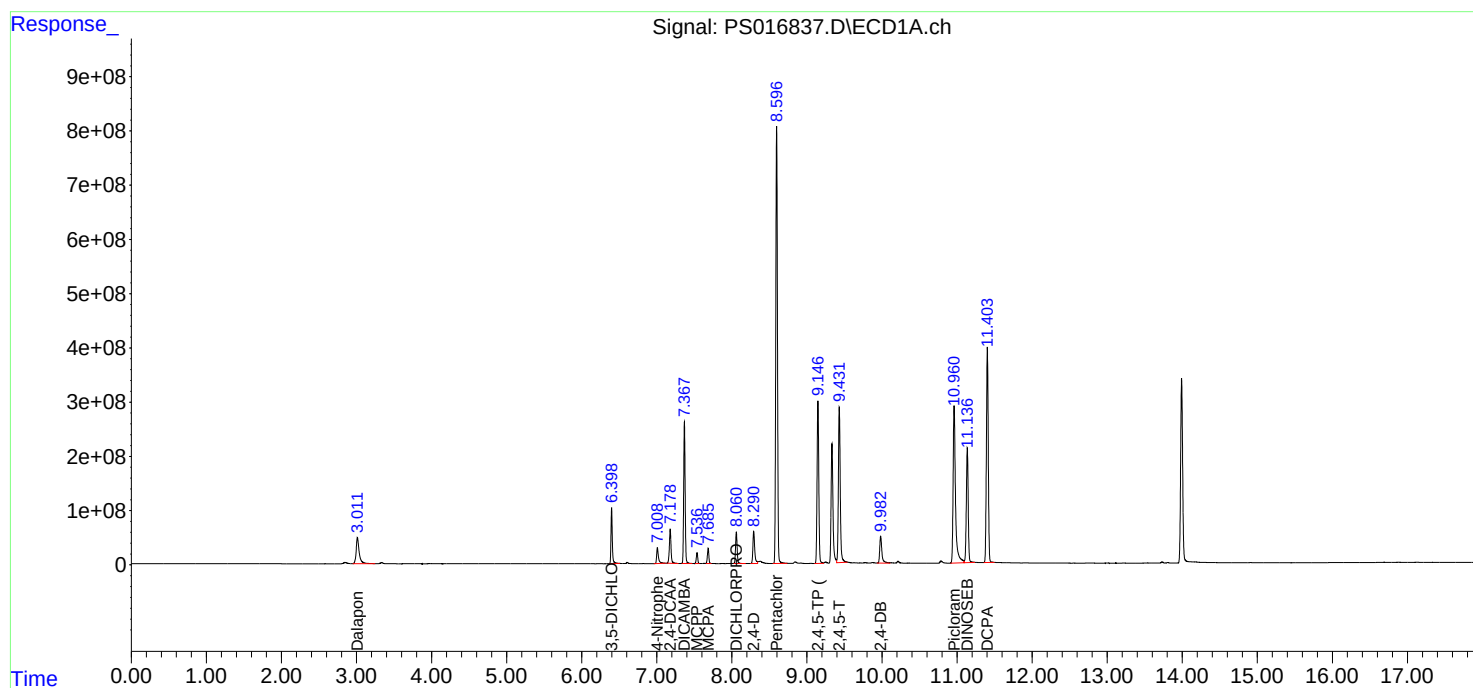
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

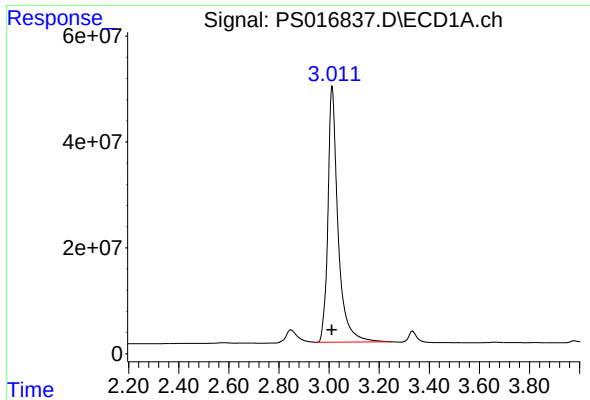
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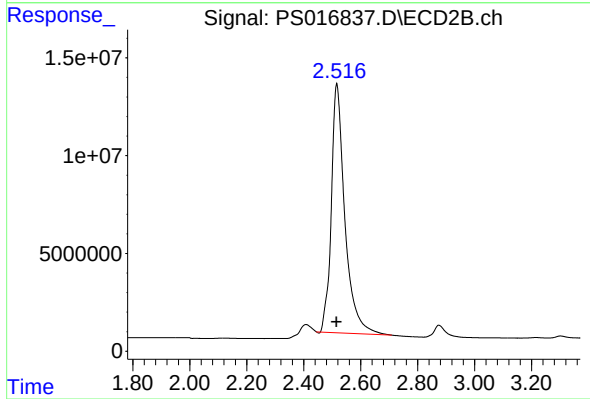




#1 Dalapon

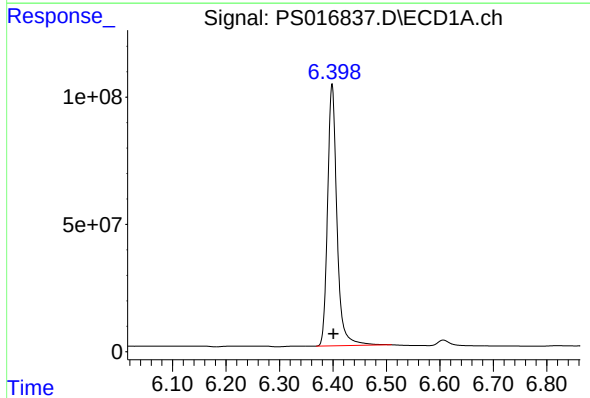
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 1360795500
Conc: 603.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



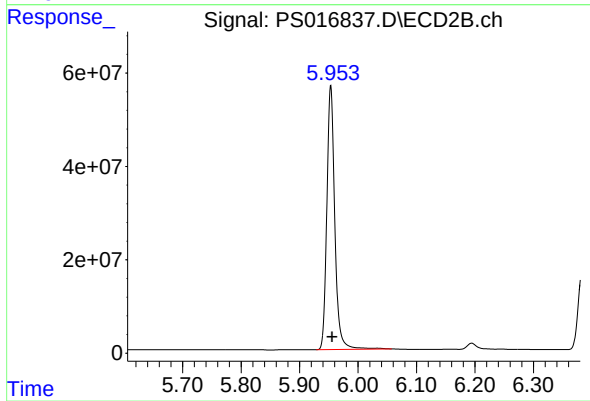
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 421087989
Conc: 626.36 ng/ml



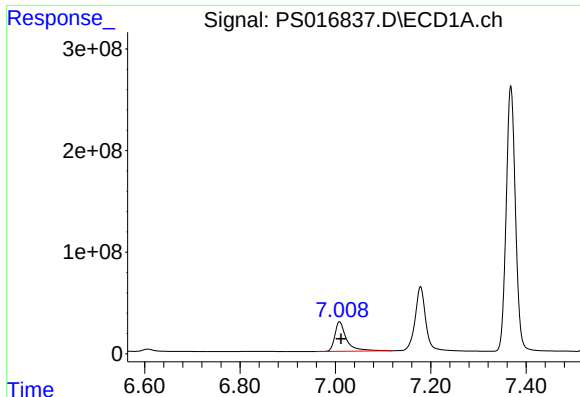
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 1253100490
Conc: 588.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

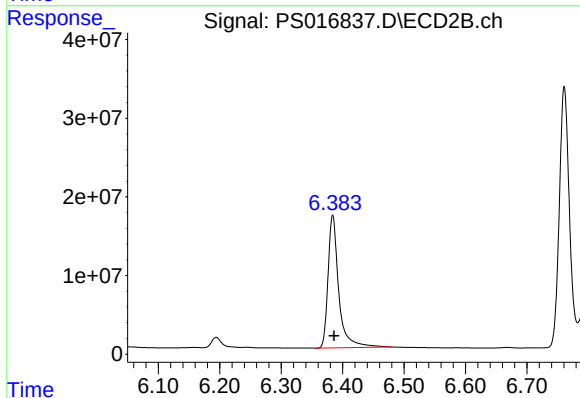
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 536262645
Conc: 675.18 ng/ml



#3 4-Nitrophenol

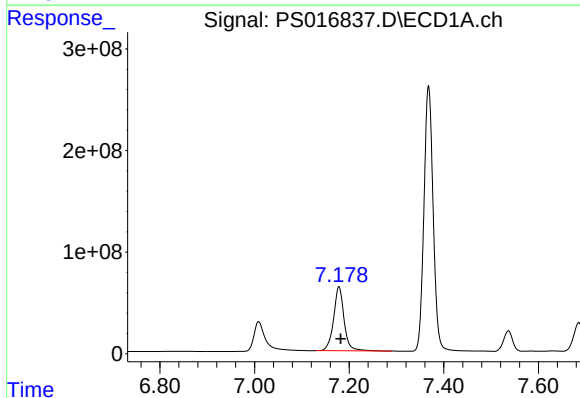
R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 492855164
Conc: 637.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



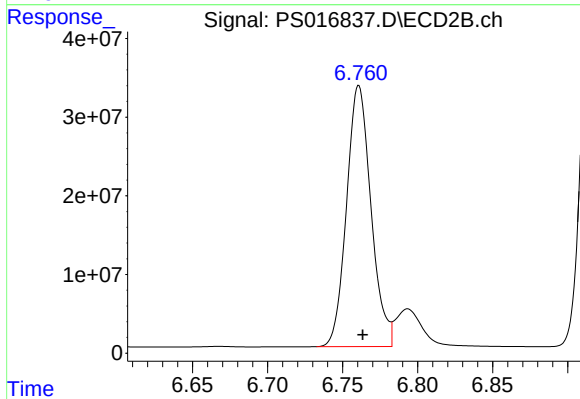
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 204092128
Conc: 689.49 ng/ml



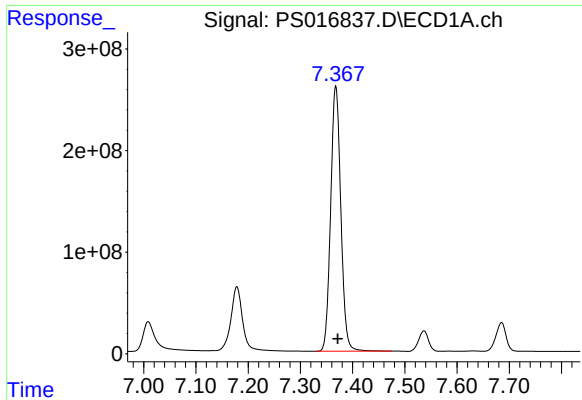
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 969661461
Conc: 645.64 ng/ml



#4 2,4-DCAA

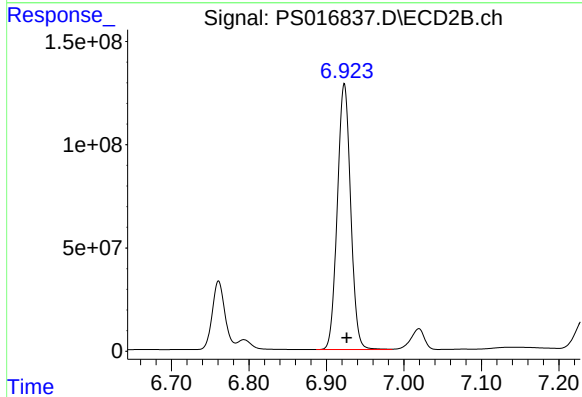
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 376715893
Conc: 726.78 ng/ml



#5 DICAMBA

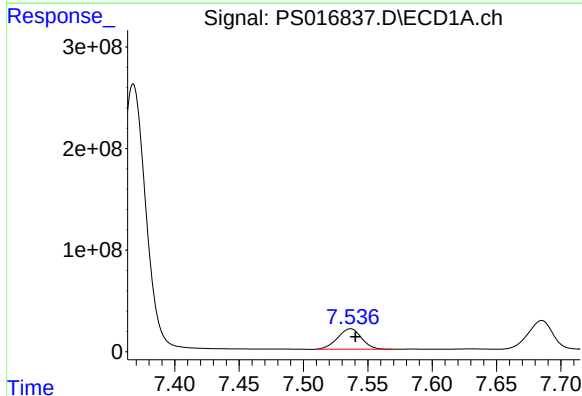
R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 3522772346
Conc: 618.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



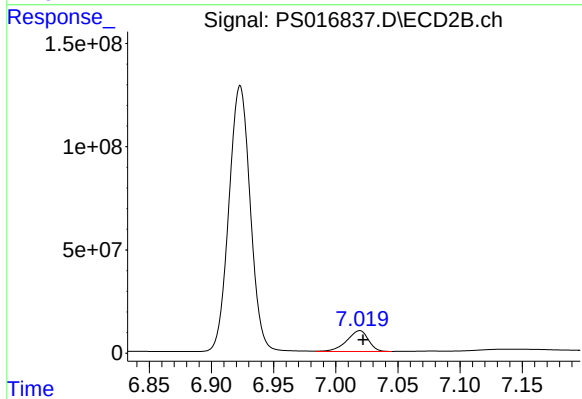
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 1539243297
Conc: 697.31 ng/ml



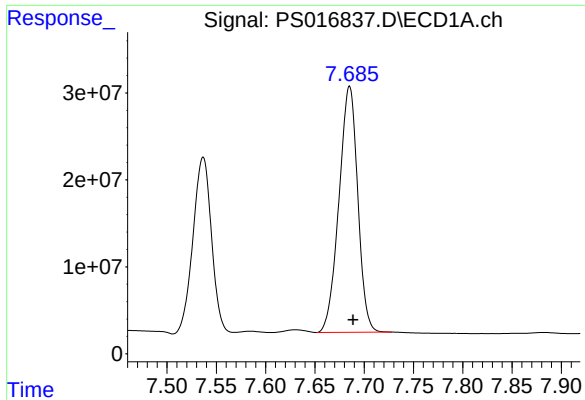
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.004 min
Response: 261048061
Conc: 61.90 ug/ml



#6 MCP

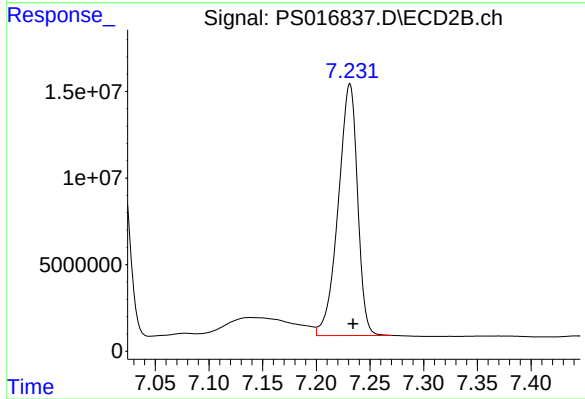
R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 122010631
Conc: 71.58 ug/ml



#7 MCPA

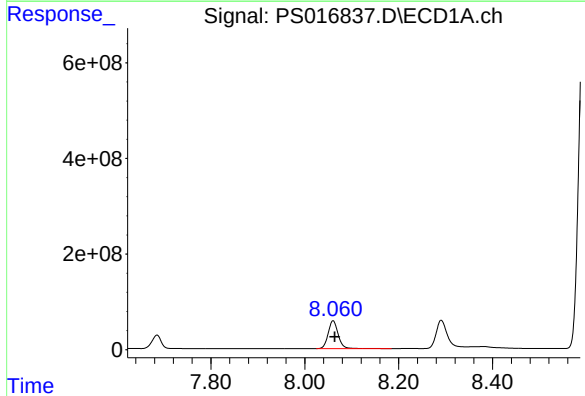
R.T.: 7.685 min
Delta R.T.: -0.004 min
Response: 375780902
Conc: 64.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



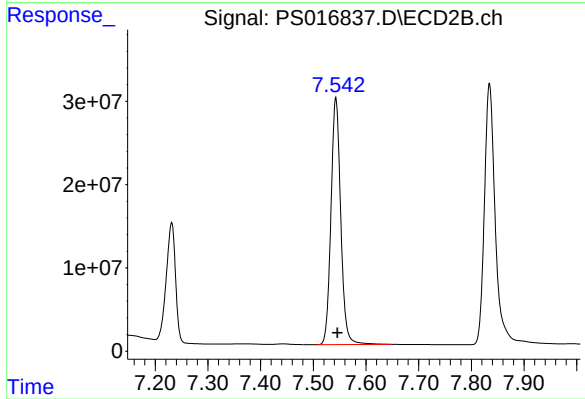
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 182178166
Conc: 68.00 ug/ml



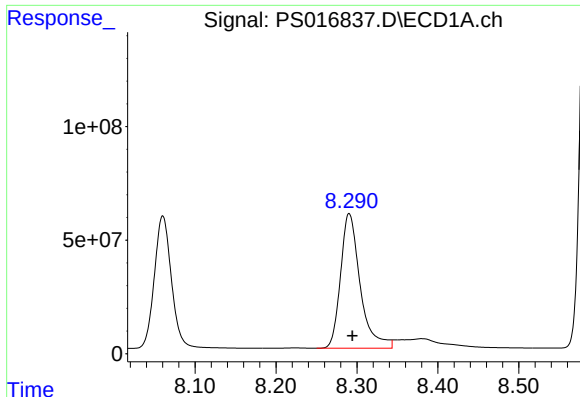
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 854850561
Conc: 623.30 ng/ml



#8 DICHLORPROP

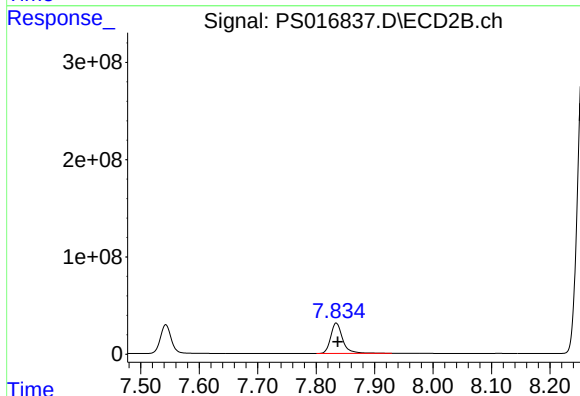
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 381072453
Conc: 700.11 ng/ml



#9 2,4-D

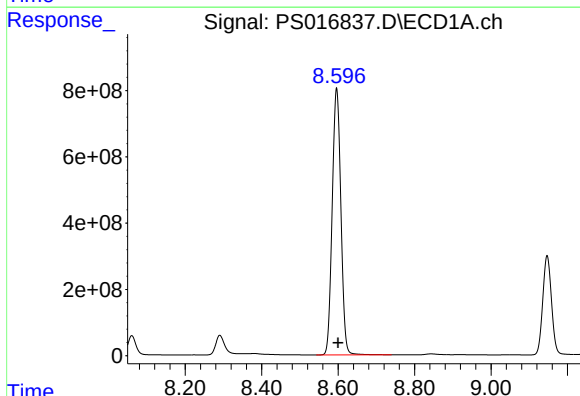
R.T.: 8.290 min
Delta R.T.: -0.004 min
Response: 999819732
Conc: 660.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



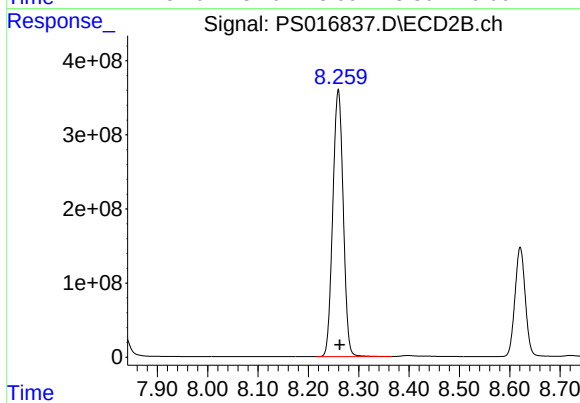
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 444674539
Conc: 708.08 ng/ml



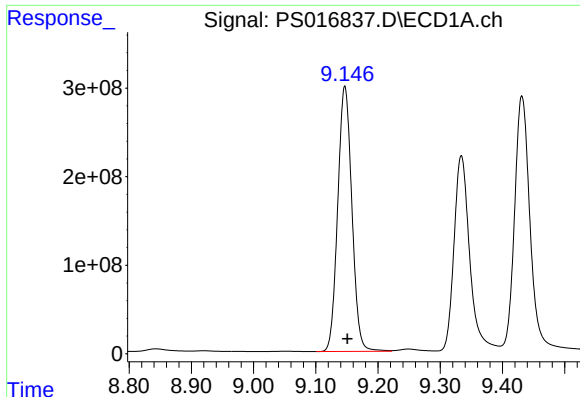
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: -0.004 min
Response: 12593416048
Conc: 644.83 ng/ml



#10 Pentachlorophenol

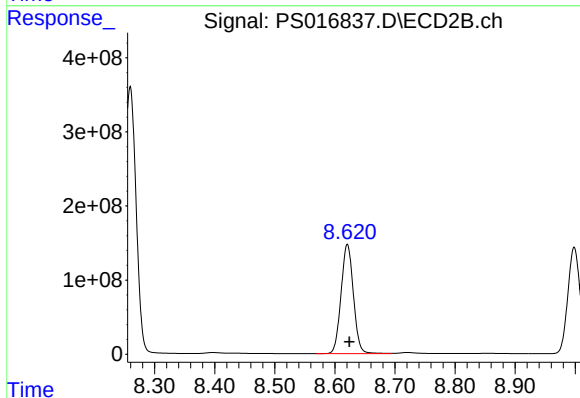
R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 5190111678
Conc: 695.66 ng/ml



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

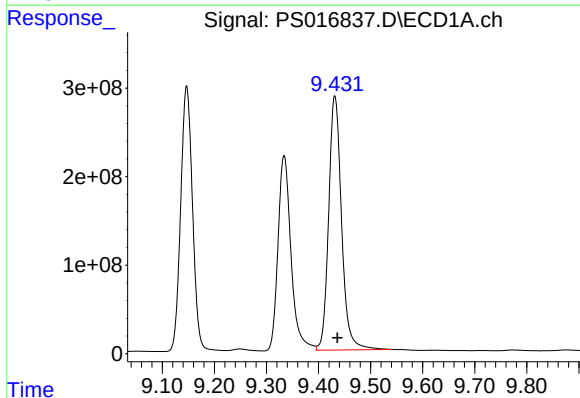
R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 4734400923
Conc: 659.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



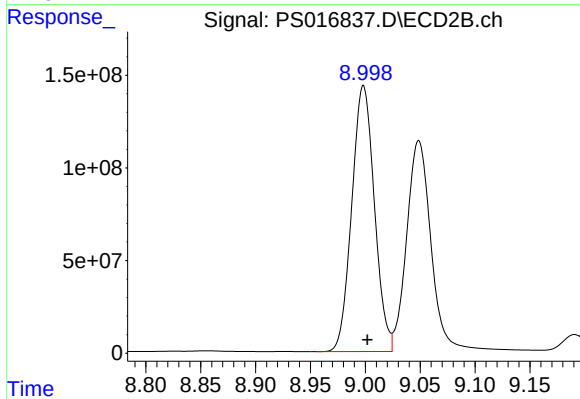
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 2103443721
Conc: 715.52 ng/ml



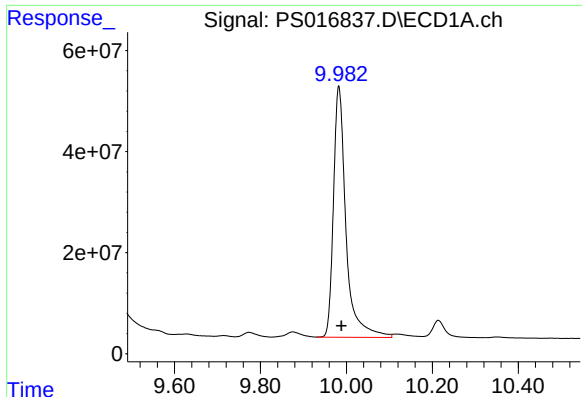
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 4940549738
Conc: 690.45 ng/ml



#12 2,4,5-T

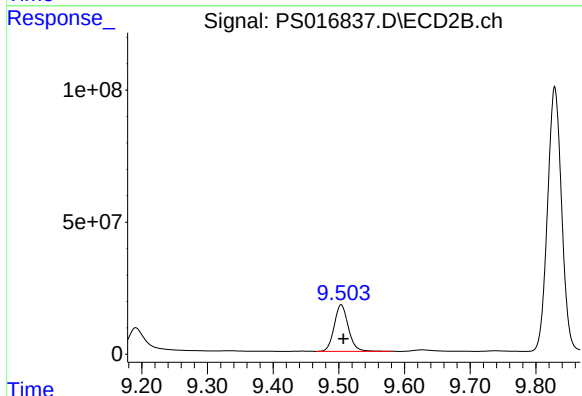
R.T.: 8.998 min
Delta R.T.: -0.004 min
Response: 2060090162
Conc: 733.10 ng/ml



#13 2,4-DB

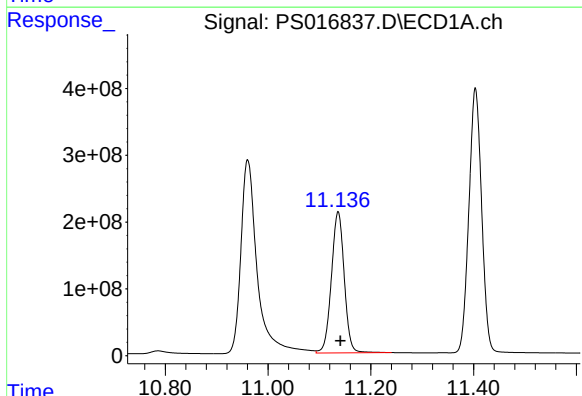
R.T.: 9.982 min
Delta R.T.: -0.006 min
Response: 1006675885
Conc: 728.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



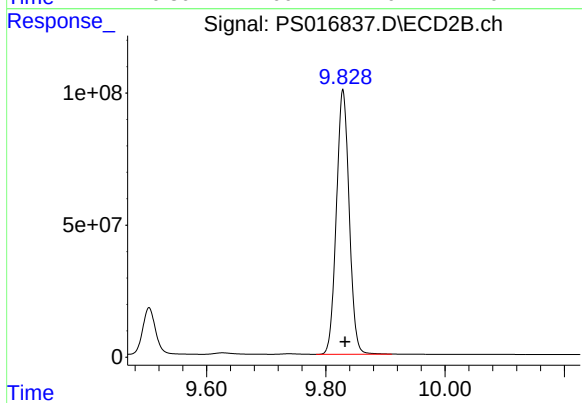
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.004 min
Response: 263570103
Conc: 722.03 ng/ml



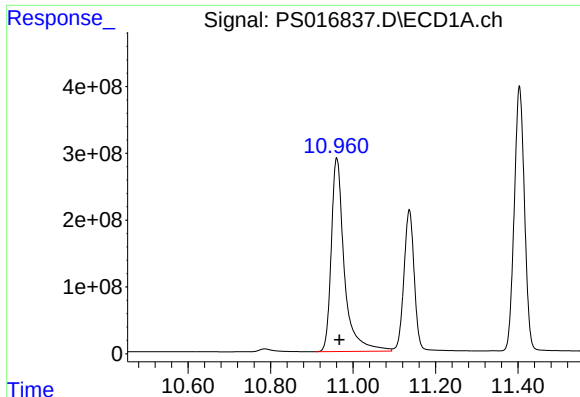
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.004 min
Response: 3667146138
Conc: 672.55 ng/ml



#14 DINOSEB

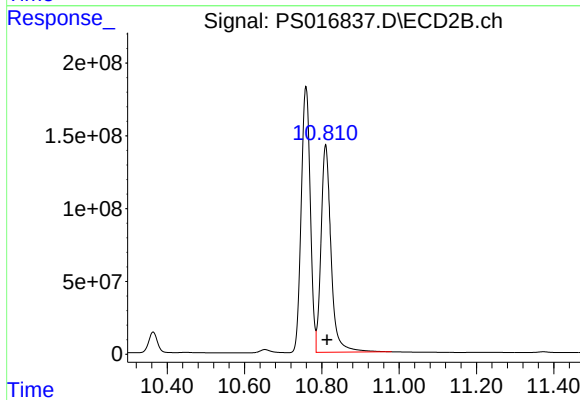
R.T.: 9.829 min
Delta R.T.: -0.004 min
Response: 1493889575
Conc: 712.44 ng/ml



#15 Picloram

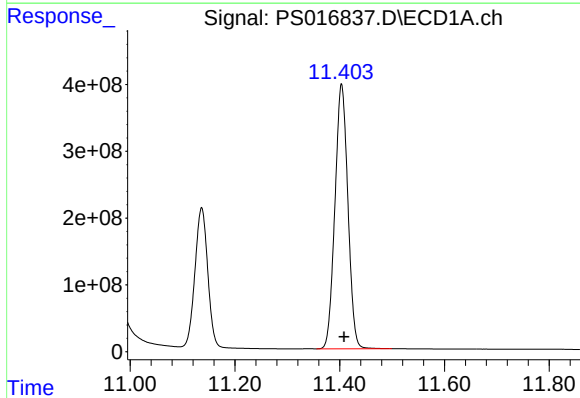
R.T.: 10.960 min
Delta R.T.: -0.006 min
Response: 6380065903
Conc: 715.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



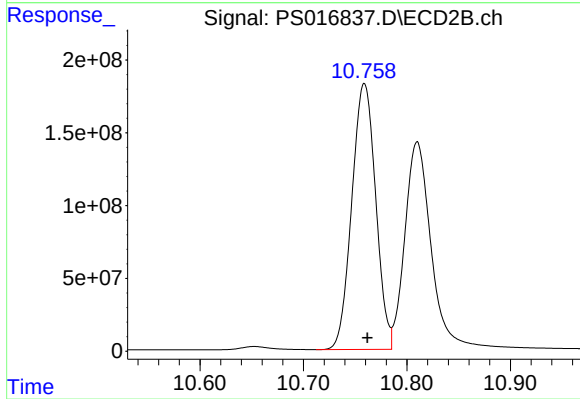
#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.003 min
Response: 2558976162
Conc: 698.37 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: -0.005 min
Response: 6794304615
Conc: 682.08 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.003 min
Response: 2931968474
Conc: 675.80 ng/ml