

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091621\
 Data File : PS016833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2021 10:29
 Operator : DD\AJ
 Sample : PB139116BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB139116BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:42:35 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	688.4E6	263.1E6	458.339	507.583
Target Compounds							
1) T	Dalapon	3.011	2.516	941.4E6	289.4E6	417.820	430.438
2) T	3,5-DICHL...	6.399	5.953	857.3E6	375.4E6	402.659	472.625
3) T	4-Nitroph...	7.011	6.384	339.0E6	140.7E6	438.439	475.385
5) T	DICAMBA	7.368	6.923	2507.0E6	1084.4E6	440.494	491.276
6) T	MCPD	7.535	7.017	178.6E6	85167565	42.347	49.964
7) T	MCPA	7.683	7.228	262.0E6	127.6E6	44.733	47.612
8) T	DICHLORPROP	8.060	7.542	611.4E6	269.5E6	445.803	495.188
9) T	2,4-D	8.292	7.835	691.4E6	312.3E6	456.450	497.287
10) T	Pentachlo...	8.596	8.259	9288.4E6	3842.2E6	475.599	514.992
11) T	2,4,5-TP ...	9.147	8.621	3407.1E6	1501.1E6	474.525	510.616
12) T	2,4,5-T	9.433	8.998	3546.3E6	1458.7E6	495.602	519.096
13) T	2,4-DB	9.985	9.504	702.5E6	183.7E6	508.287	503.286
14) T	DINOSEB	11.137	9.829	2620.3E6	1057.4E6	480.553	504.297
15) T	Picloram	10.963	10.811	4135.2E6	1632.2E6	464.067	445.452
16) T	DCPA	11.404	10.759	4931.3E6	2117.2E6	495.049	488.002

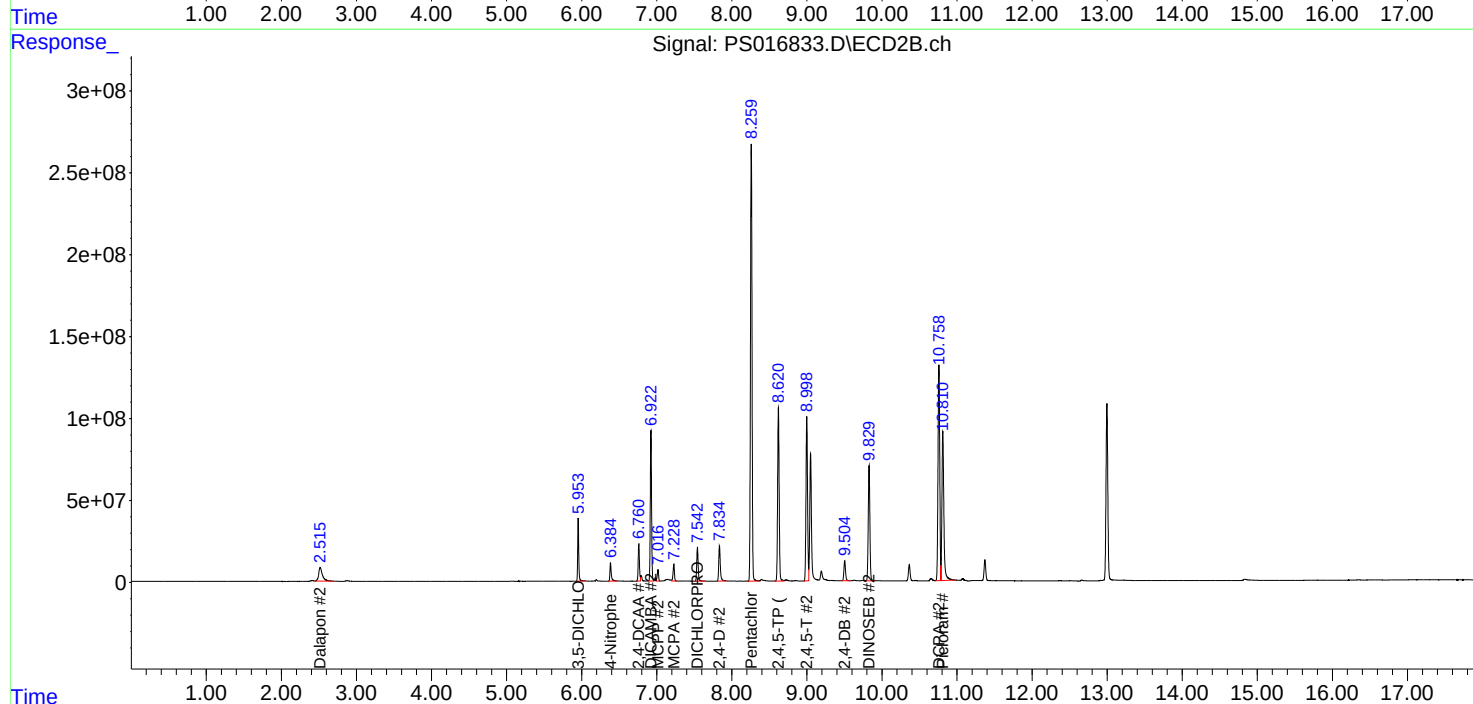
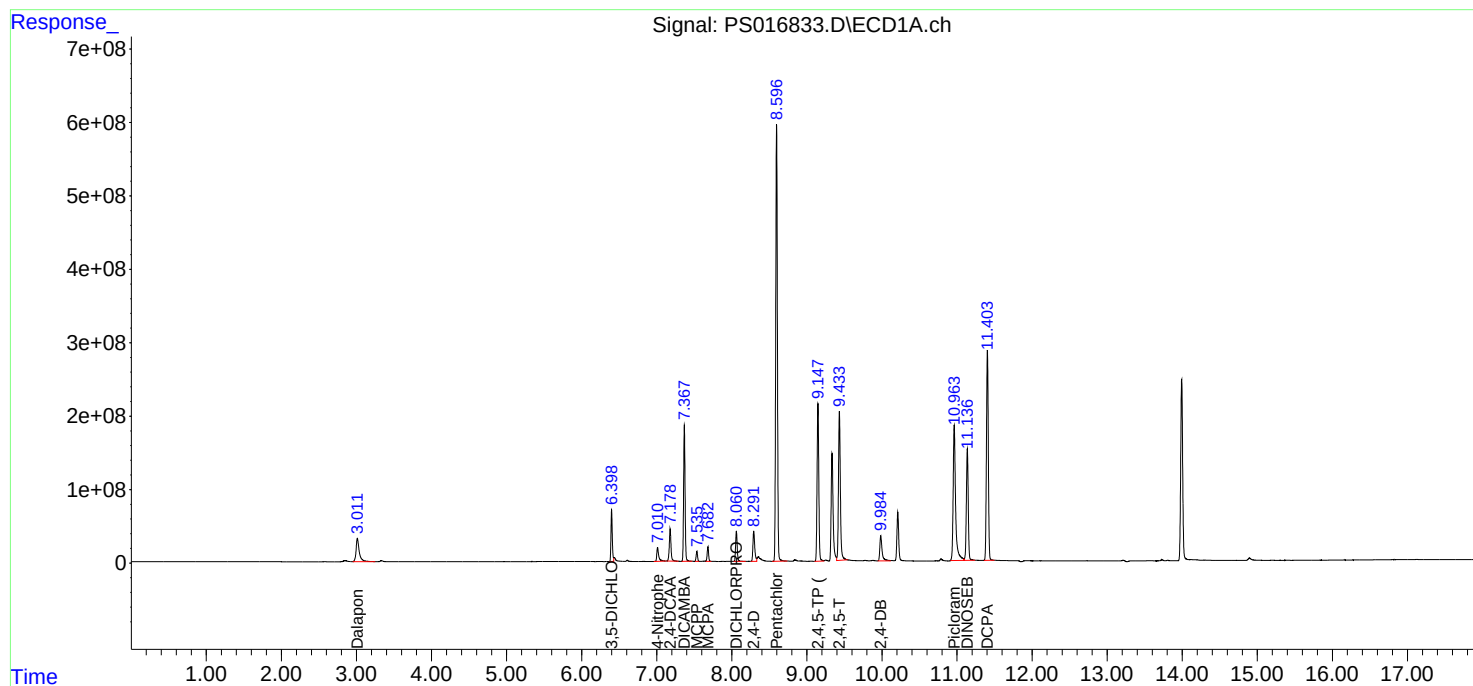
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

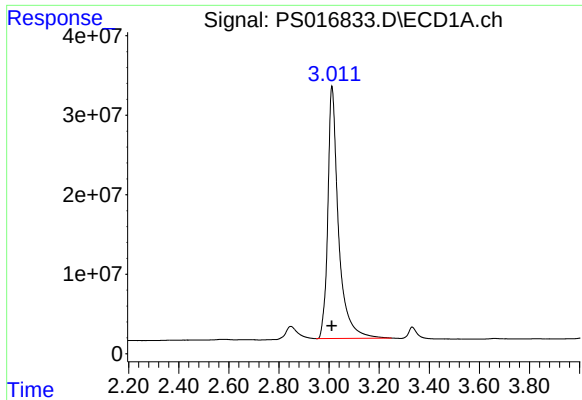
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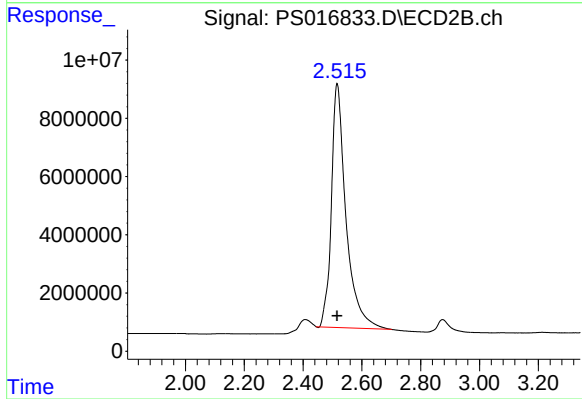




#1 Dalapon

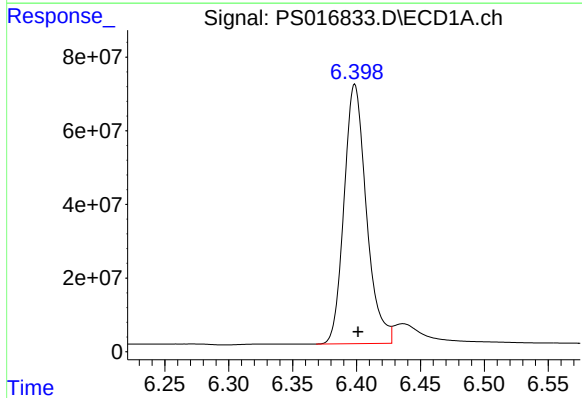
R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 941419587
Conc: 417.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BS



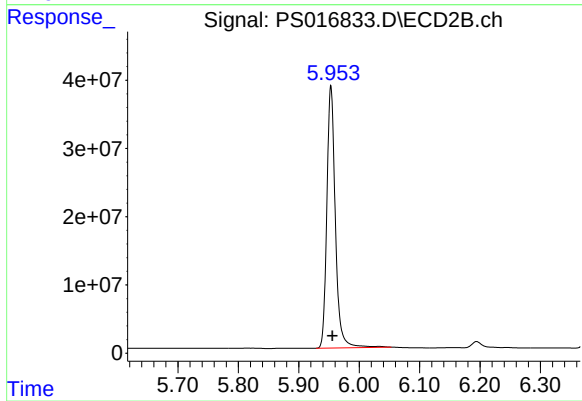
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 289375205
Conc: 430.44 ng/ml



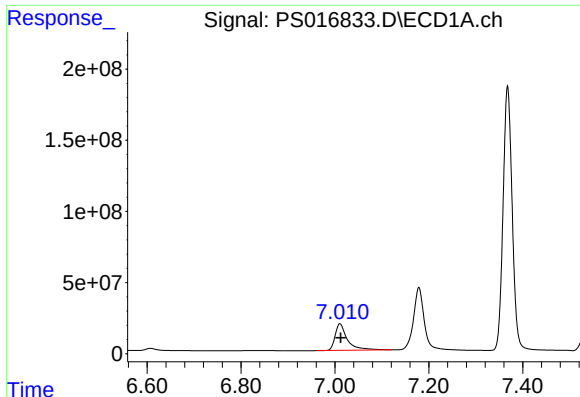
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 857273707
Conc: 402.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

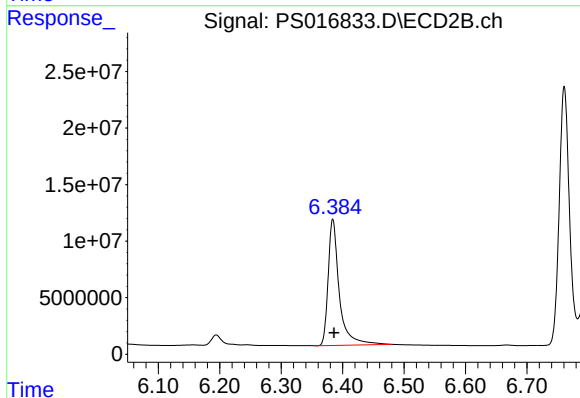
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 375381925
Conc: 472.63 ng/ml



#3 4-Nitrophenol

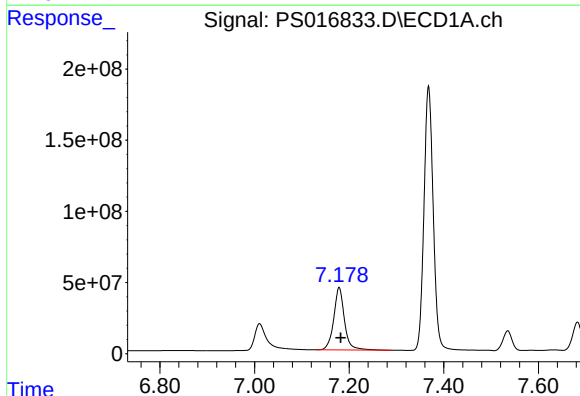
R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 339021936
Conc: 438.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BS



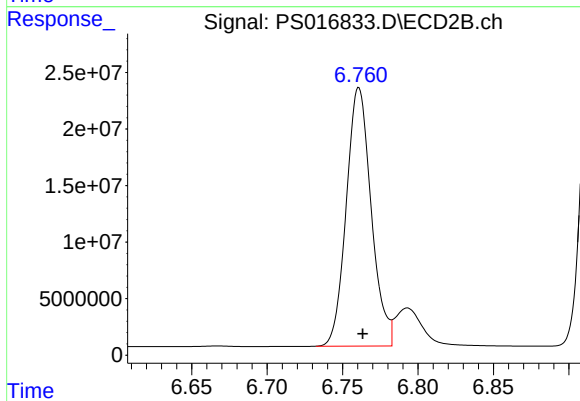
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 140715657
Conc: 475.38 ng/ml



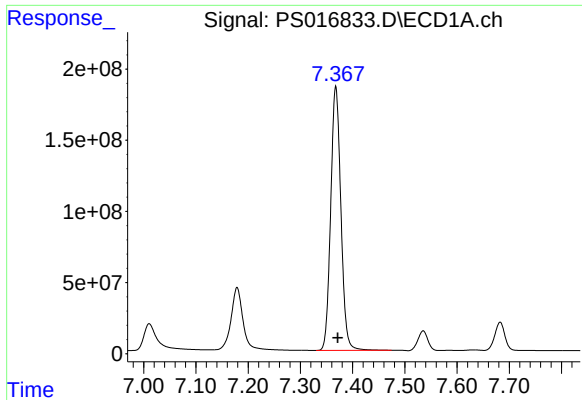
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 688362400
Conc: 458.34 ng/ml



#4 2,4-DCAA

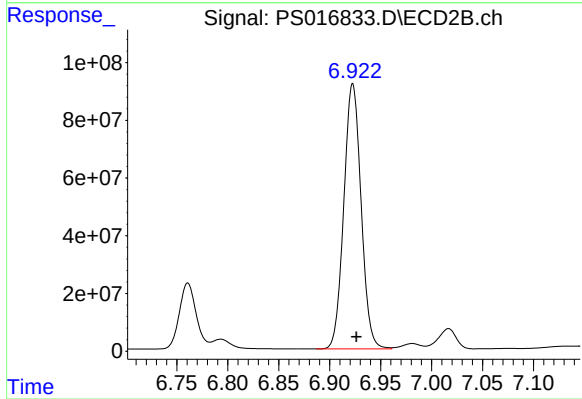
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 263098434
Conc: 507.58 ng/ml



#5 DICAMBA

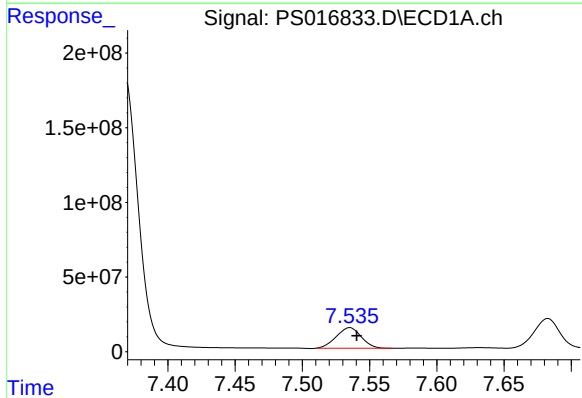
R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 2506955703
Conc: 440.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BS



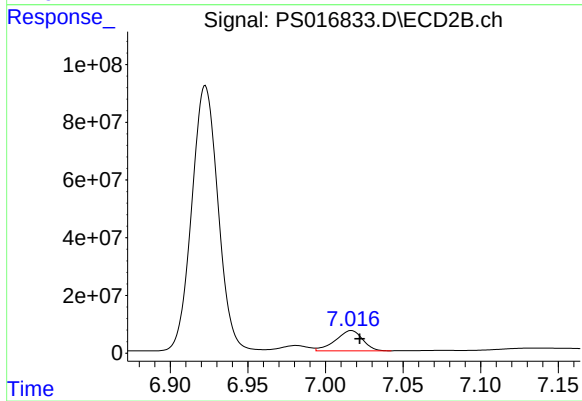
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 1084441583
Conc: 491.28 ng/ml



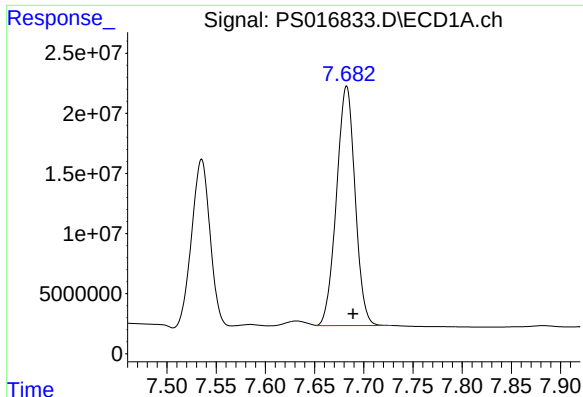
#6 MCP

R.T.: 7.535 min
Delta R.T.: -0.005 min
Response: 178584603
Conc: 42.35 ug/ml



#6 MCP

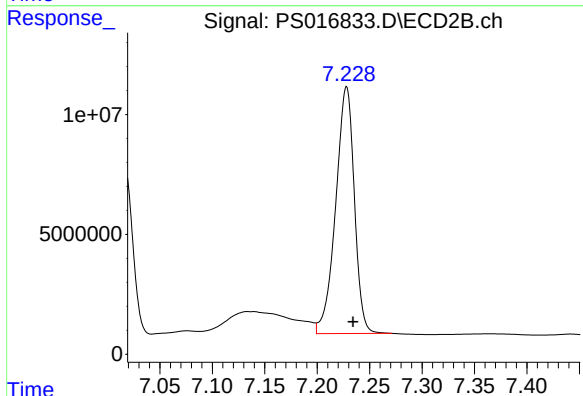
R.T.: 7.017 min
Delta R.T.: -0.005 min
Response: 85167565
Conc: 49.96 ug/ml



#7 MCPA

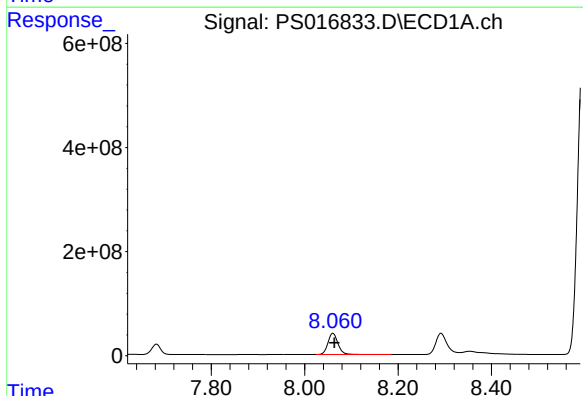
R.T.: 7.683 min
Delta R.T.: -0.006 min
Response: 262049935
Conc: 44.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BS



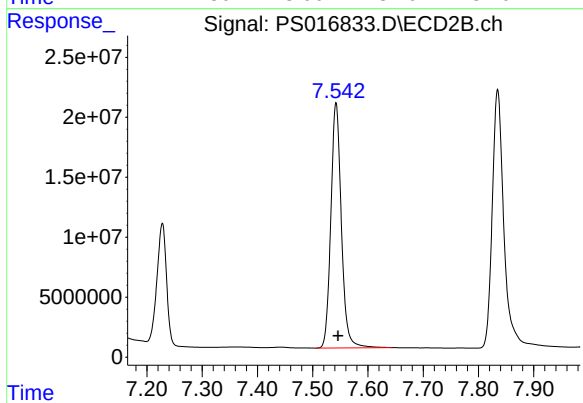
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.006 min
Response: 127556088
Conc: 47.61 ug/ml



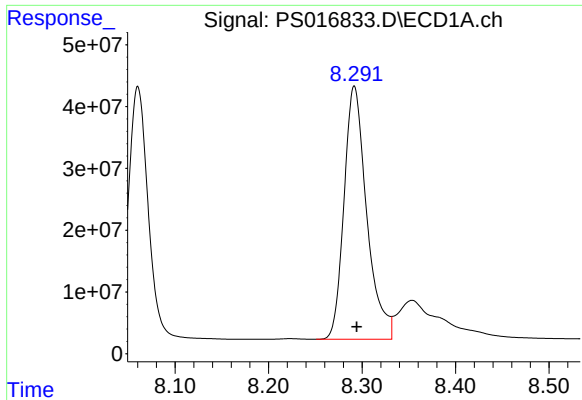
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 611414008
Conc: 445.80 ng/ml



#8 DICHLORPROP

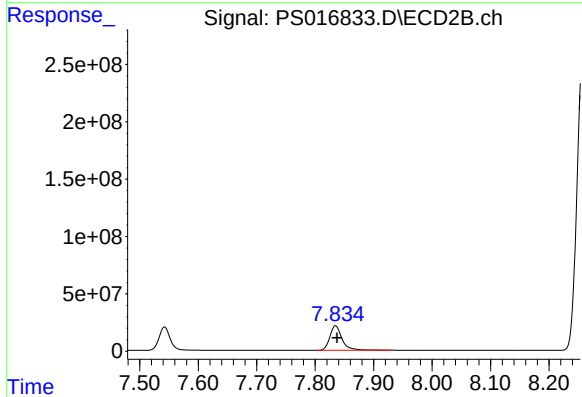
R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 269533359
Conc: 495.19 ng/ml



#9 2,4-D

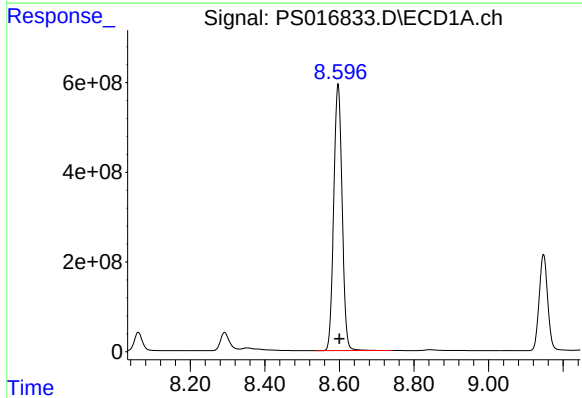
R.T.: 8.292 min
Delta R.T.: -0.003 min
Response: 691413386
Conc: 456.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BS



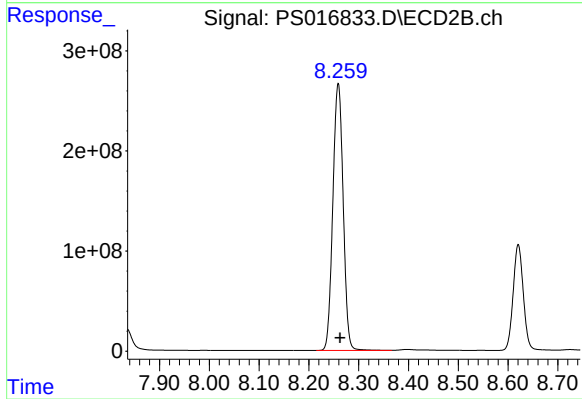
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 312295227
Conc: 497.29 ng/ml



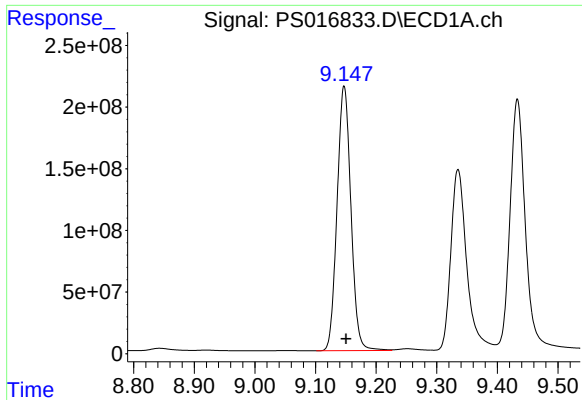
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: -0.004 min
Response: 9288369965
Conc: 475.60 ng/ml



#10 Pentachlorophenol

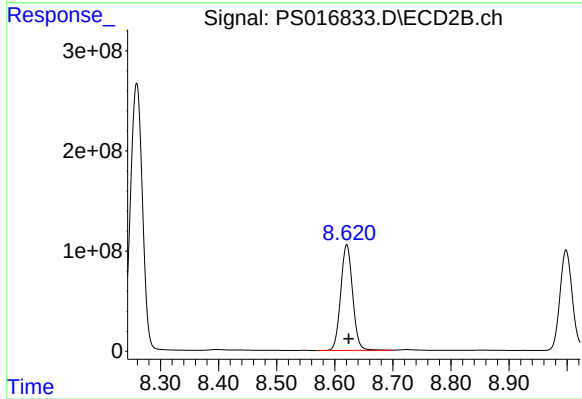
R.T.: 8.259 min
Delta R.T.: -0.003 min
Response: 3842183379
Conc: 514.99 ng/ml



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

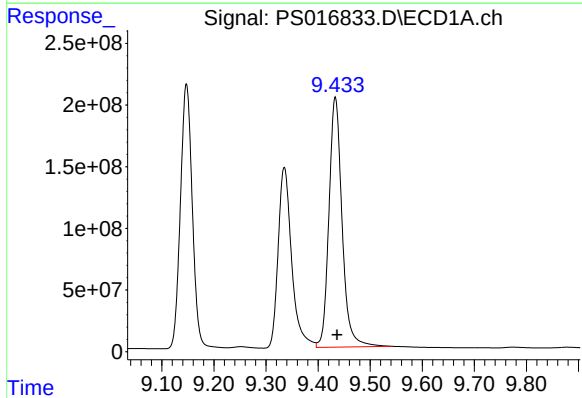
R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 3407147391
Conc: 474.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BS



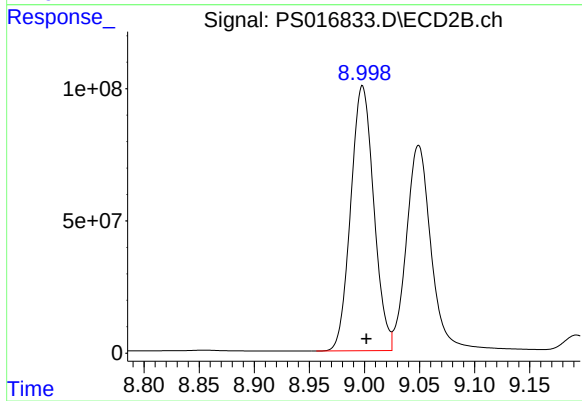
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 1501081359
Conc: 510.62 ng/ml



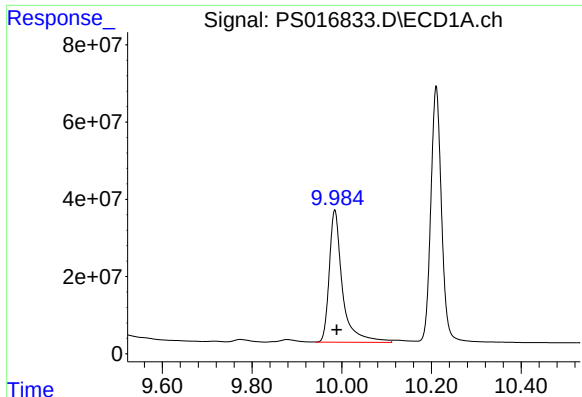
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.003 min
Response: 3546285473
Conc: 495.60 ng/ml



#12 2,4,5-T

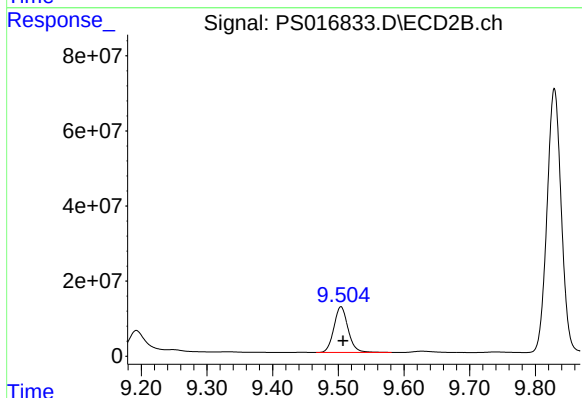
R.T.: 8.998 min
Delta R.T.: -0.004 min
Response: 1458714331
Conc: 519.10 ng/ml



#13 2,4-DB

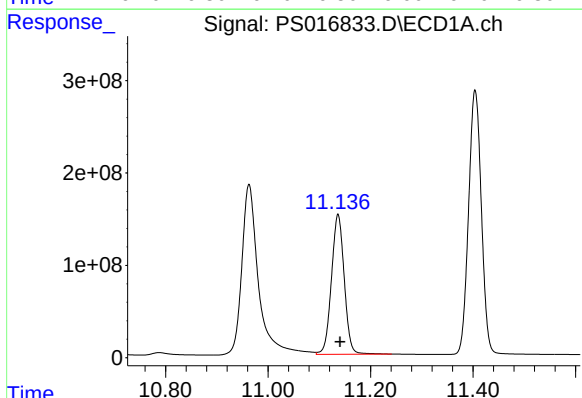
R.T.: 9.985 min
Delta R.T.: -0.004 min
Response: 702507182
Conc: 508.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BS



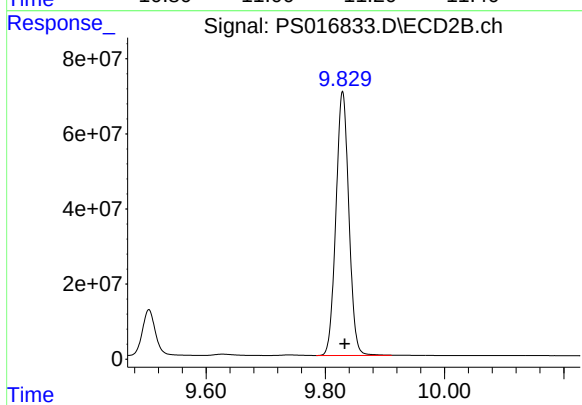
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.003 min
Response: 183719242
Conc: 503.29 ng/ml



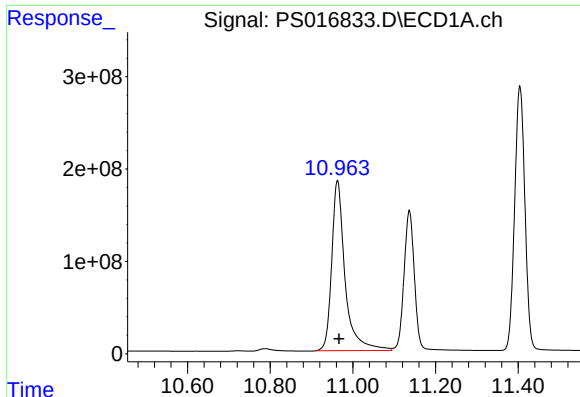
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.004 min
Response: 2620261700
Conc: 480.55 ng/ml



#14 DINOSEB

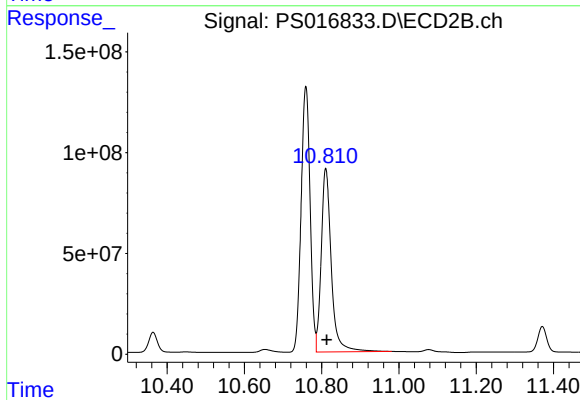
R.T.: 9.829 min
Delta R.T.: -0.003 min
Response: 1057435711
Conc: 504.30 ng/ml



#15 Picloram

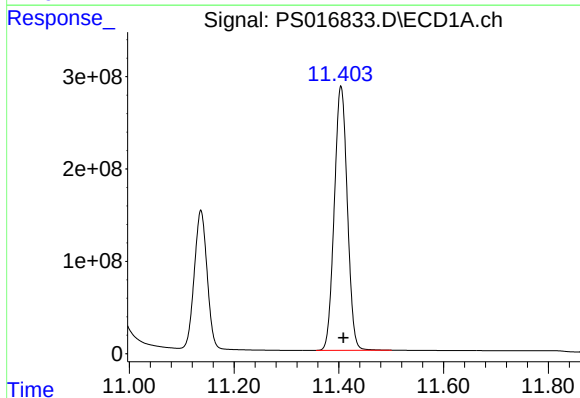
R.T.: 10.963 min
Delta R.T.: -0.004 min
Response: 4135208461
Conc: 464.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139116BS



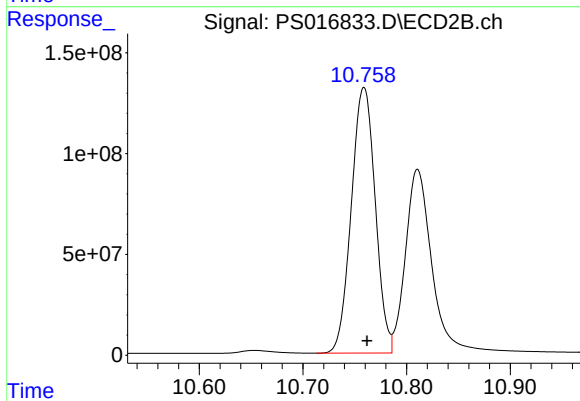
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.003 min
Response: 1632229915
Conc: 445.45 ng/ml



#16 DCPA

R.T.: 11.404 min
Delta R.T.: -0.005 min
Response: 4931265642
Conc: 495.05 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.003 min
Response: 2117214144
Conc: 488.00 ng/ml