

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
 Data File : PS014359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 17:28
 Operator : DD\AJ
 Sample : PB135380BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135380BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 19:01:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 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	7.164	6.888	859.6E6	309.9E6	601.622	656.976
Target Compounds							
1) T	Dalapon	3.005	2.602	921.7E6	371.6E6	592.170	627.507
2) T	3,5-DICHL...	6.388	6.049	1138.9E6	440.8E6	589.943	592.008
3) T	4-Nitroph...	6.997	6.503	415.7E6	146.8E6	556.637	483.345
5) T	DICAMBA	7.352	7.054	2997.4E6	1160.9E6	557.360	579.513
6) T	MCPD	7.518	7.149	272.0E6	99124952	65.417	59.531
7) T	MCPA	7.665	7.362	314.1E6	161.0E6	54.602	66.087
8) T	DICHLORPROP	8.037	7.679	776.9E6	308.0E6	586.658	604.561
9) T	2,4-D	8.266	7.975	966.9E6	406.7E6	655.980	681.179
10) T	Pentachlo...	8.572	8.400	12040.0E6	4198.1E6	604.883	614.693
11) T	2,4,5-TP ...	9.117	8.759	4837.5E6	1777.7E6	627.806	653.407
12) T	2,4,5-T	9.402	9.140	4515.3E6	1595.8E6	580.309	598.547
13) T	2,4-DB	9.952	9.645	596.7E6	205.0E6	385.898	578.172 #
14) T	DINOSEB	11.104	9.975	3447.5E6	1100.1E6	603.158	608.793
15) T	Picloram	10.929	10.959	4778.1E6	1783.4E6	457.569	470.100
16) T	DCPA	11.371	10.901	5568.3E6	2137.0E6	472.761	520.972

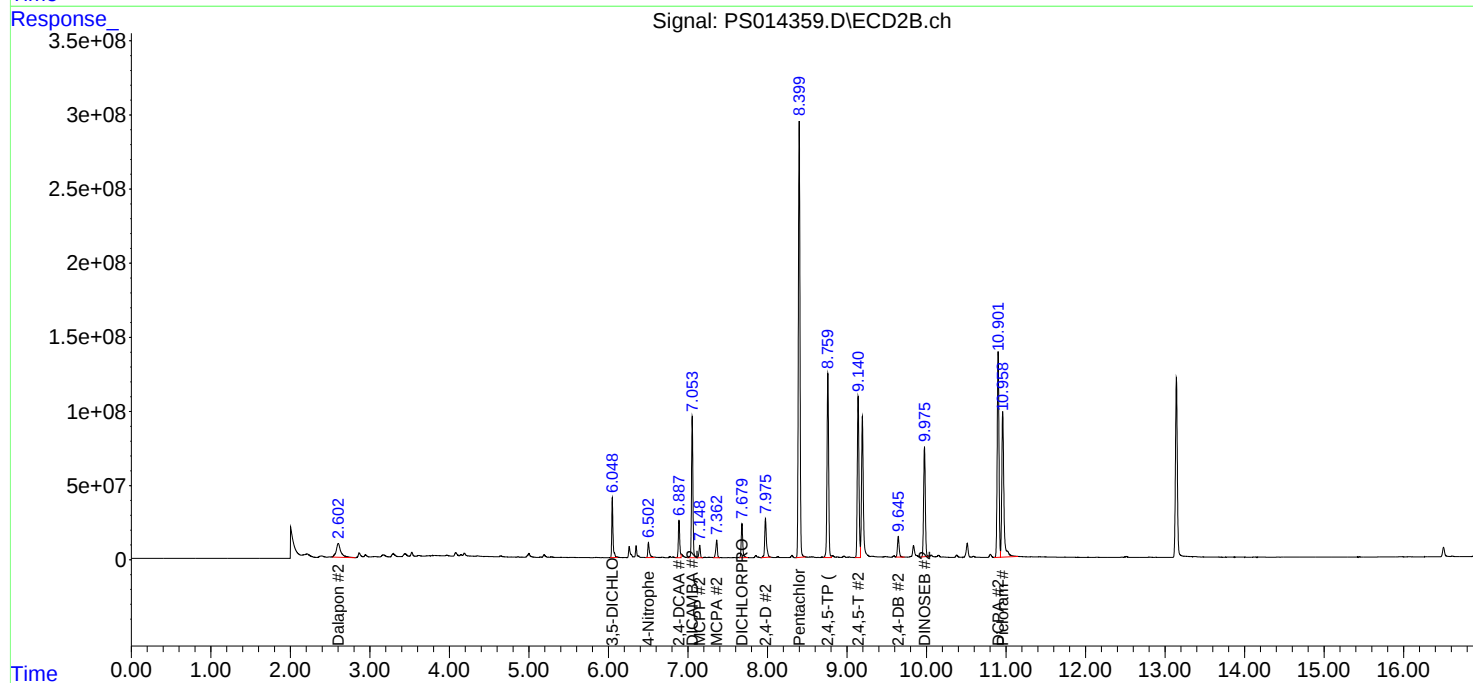
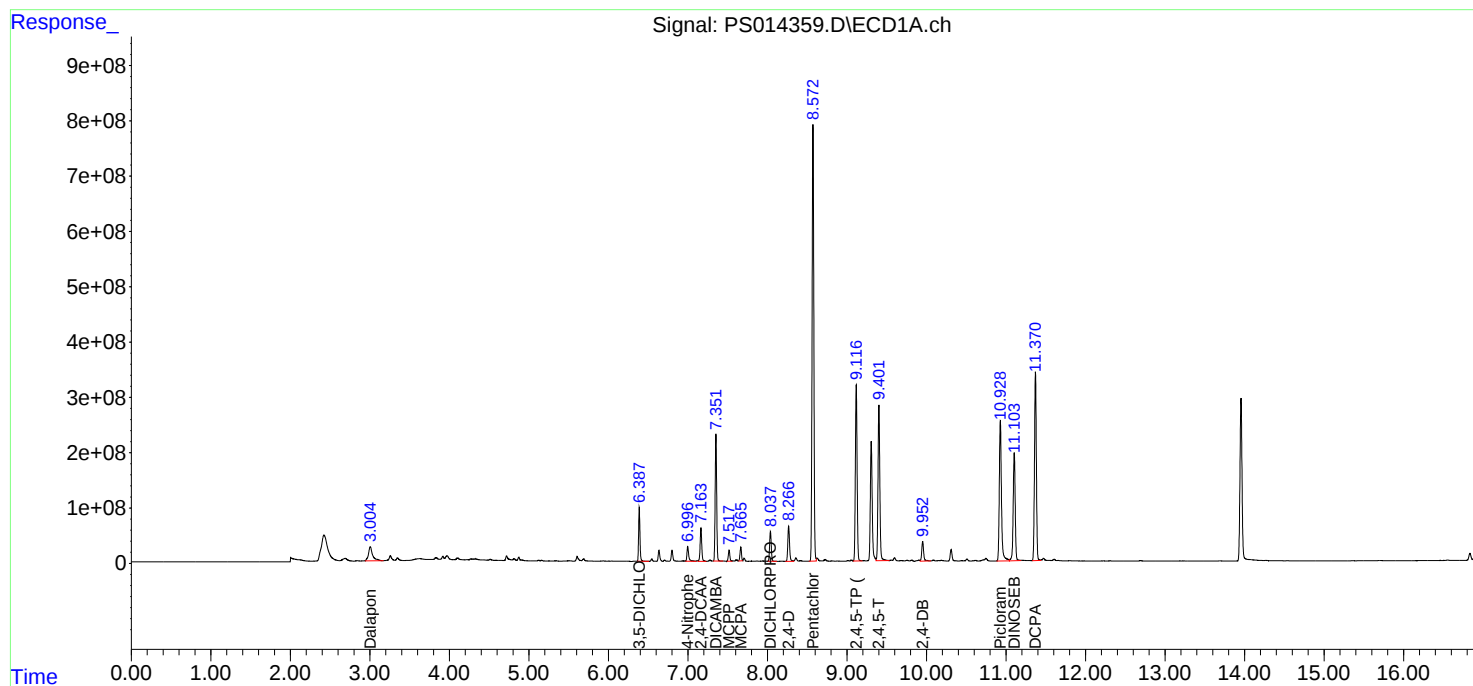
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

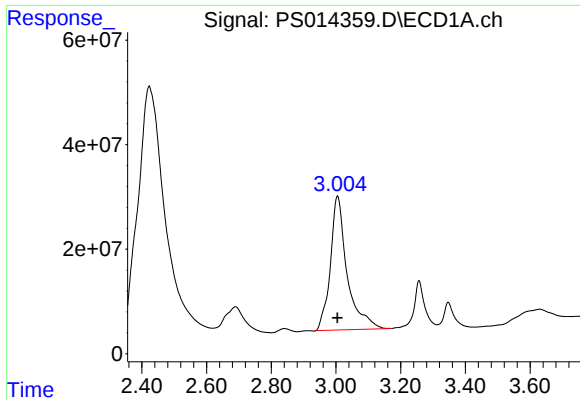
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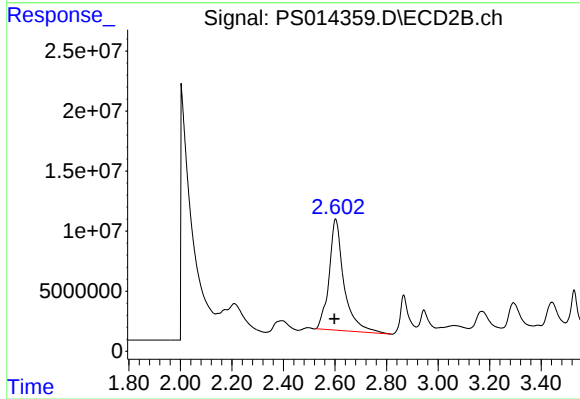




#1 Dalapon

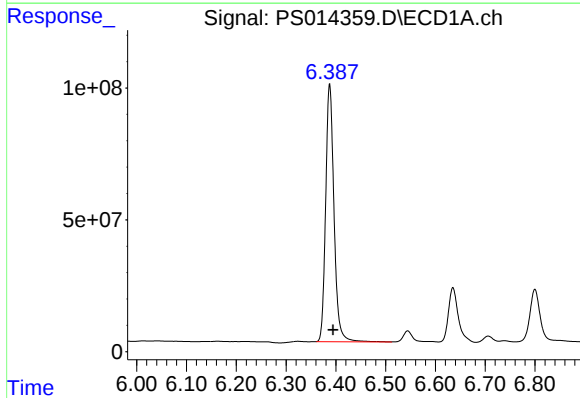
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 921712230
Conc: 592.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135380BS



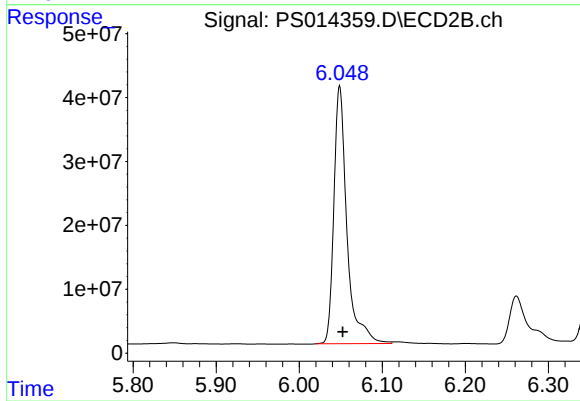
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 371576677
Conc: 627.51 ng/ml



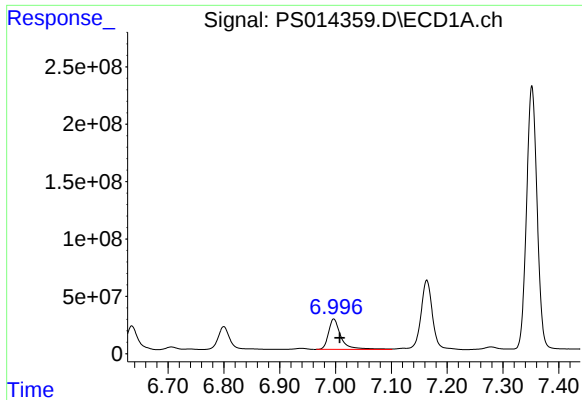
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.007 min
Response: 1138912730
Conc: 589.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

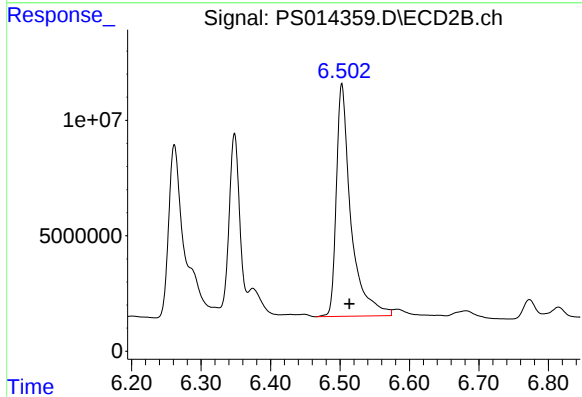
R.T.: 6.049 min
Delta R.T.: -0.004 min
Response: 440789729
Conc: 592.01 ng/ml



#3 4-Nitrophenol

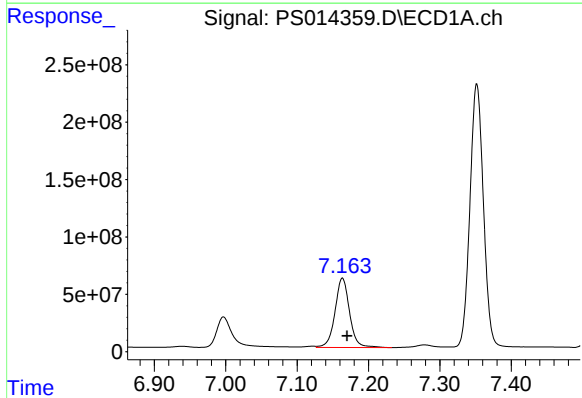
R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 415693514
Conc: 556.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135380BS



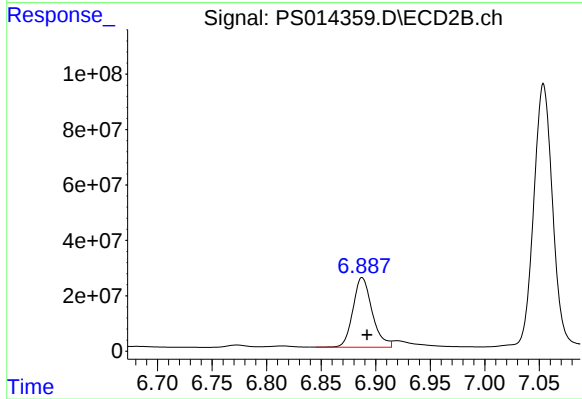
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.011 min
Response: 146825220
Conc: 483.35 ng/ml



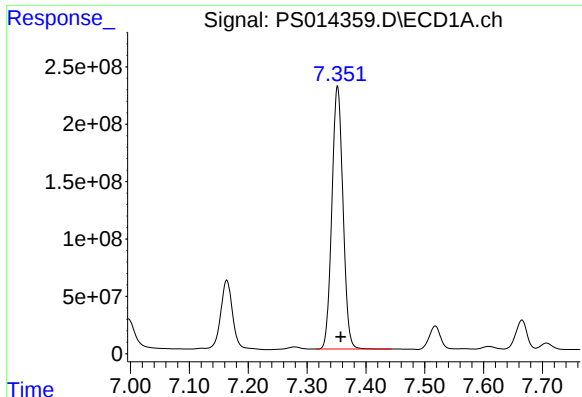
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.007 min
Response: 859622653
Conc: 601.62 ng/ml



#4 2,4-DCAA

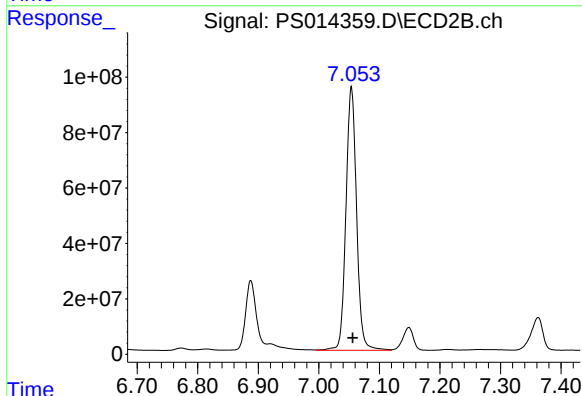
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 309940692
Conc: 656.98 ng/ml



#5 DICAMBA

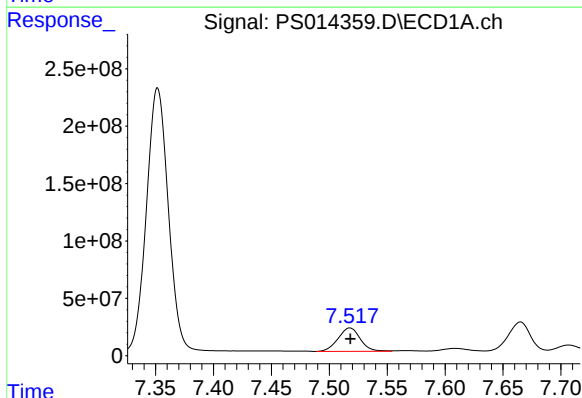
R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 2997371881
Conc: 557.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135380BS



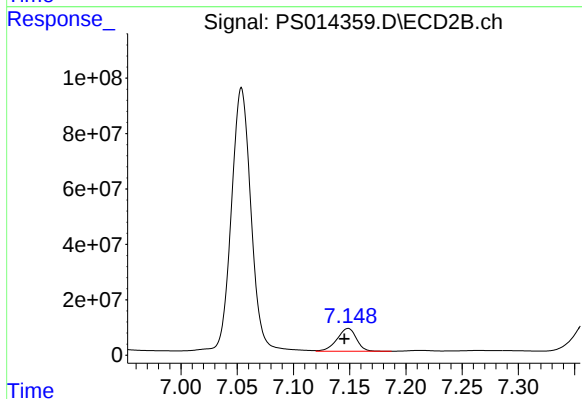
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 1160945899
Conc: 579.51 ng/ml



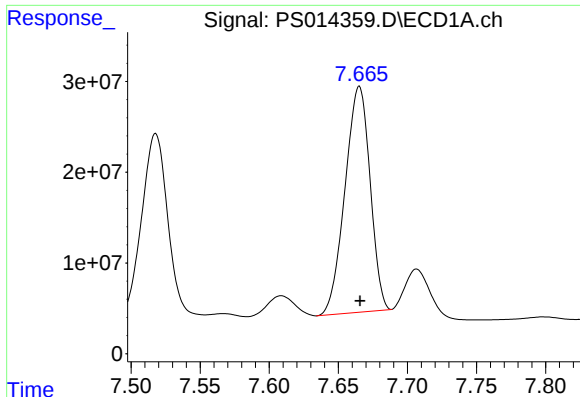
#6 MCP

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 271992671
Conc: 65.42 ug/ml



#6 MCP

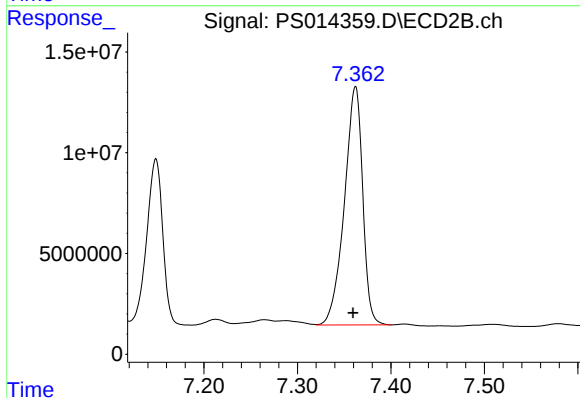
R.T.: 7.149 min
Delta R.T.: 0.003 min
Response: 99124952
Conc: 59.53 ug/ml



#7 MCPA

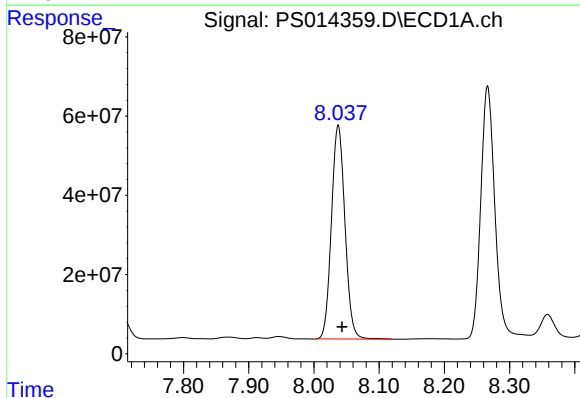
R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 314128539
Conc: 54.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135380BS



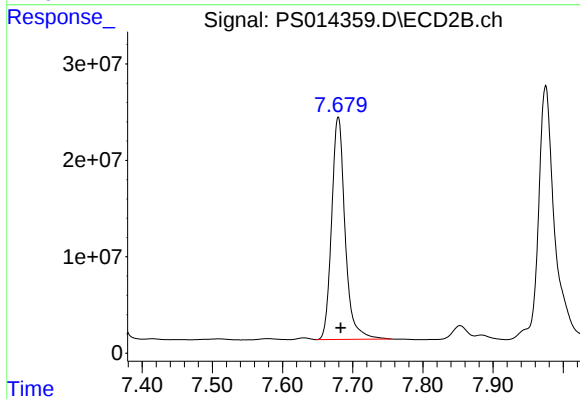
#7 MCPA

R.T.: 7.362 min
Delta R.T.: 0.003 min
Response: 161030649
Conc: 66.09 ug/ml



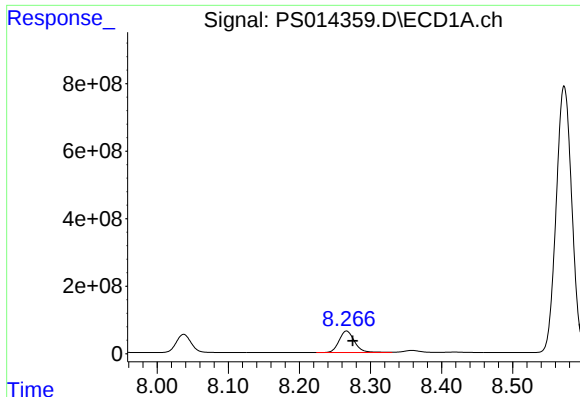
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.006 min
Response: 776876875
Conc: 586.66 ng/ml



#8 DICHLORPROP

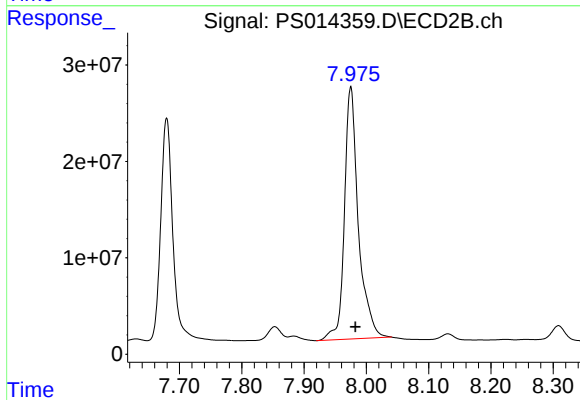
R.T.: 7.679 min
Delta R.T.: -0.003 min
Response: 308035250
Conc: 604.56 ng/ml



#9 2,4-D

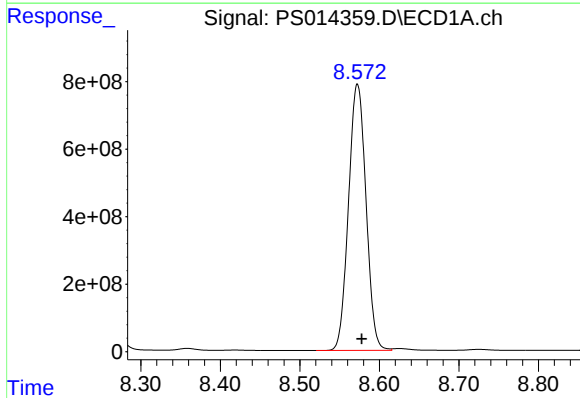
R.T.: 8.266 min
Delta R.T.: -0.008 min
Response: 966902313
Conc: 655.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135380BS



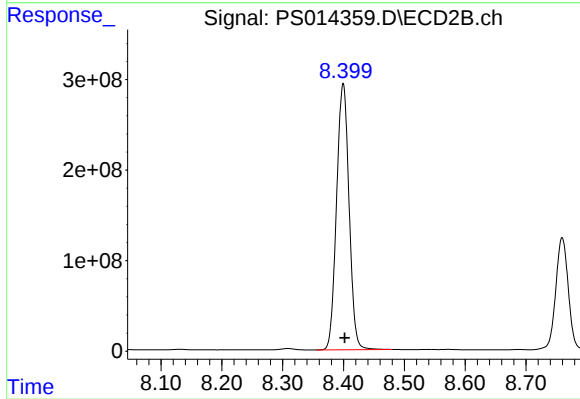
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.007 min
Response: 406726601
Conc: 681.18 ng/ml



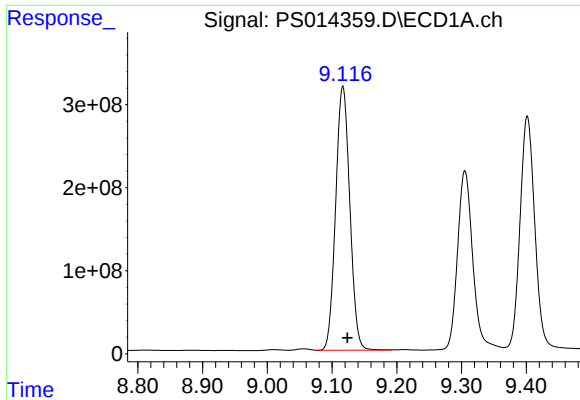
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.006 min
Response: 12039950824
Conc: 604.88 ng/ml



#10 Pentachlorophenol

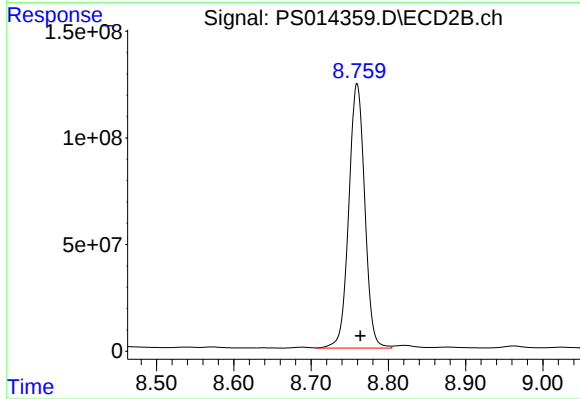
R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 4198108573
Conc: 614.69 ng/ml



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

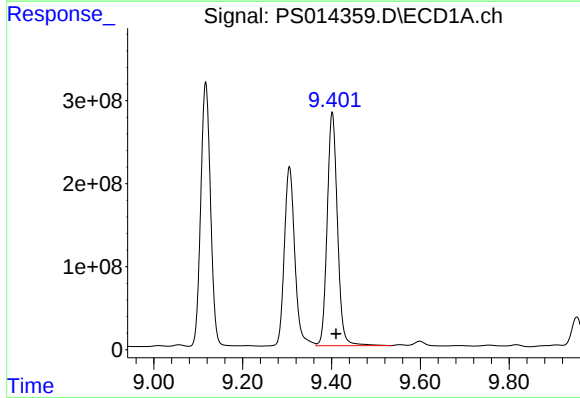
R.T.: 9.117 min
Delta R.T.: -0.007 min
Response: 4837520862
Conc: 627.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135380BS



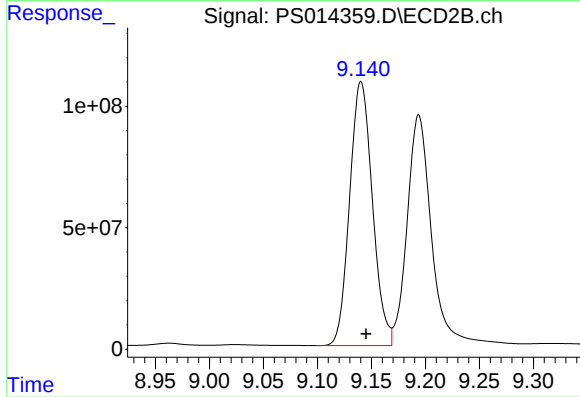
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.004 min
Response: 1777698971
Conc: 653.41 ng/ml



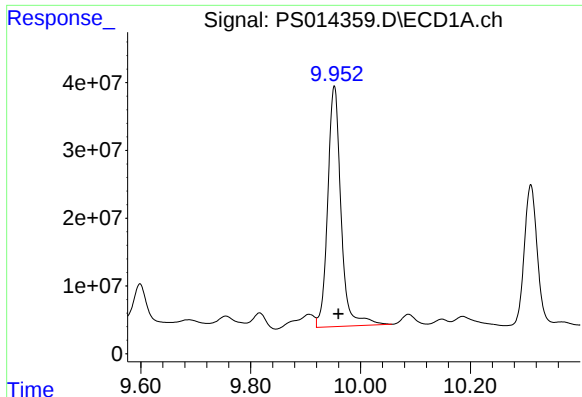
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 4515319346
Conc: 580.31 ng/ml



#12 2,4,5-T

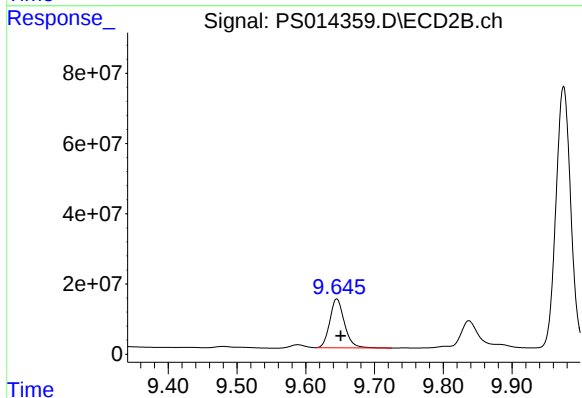
R.T.: 9.140 min
Delta R.T.: -0.005 min
Response: 1595773738
Conc: 598.55 ng/ml



#13 2,4-DB

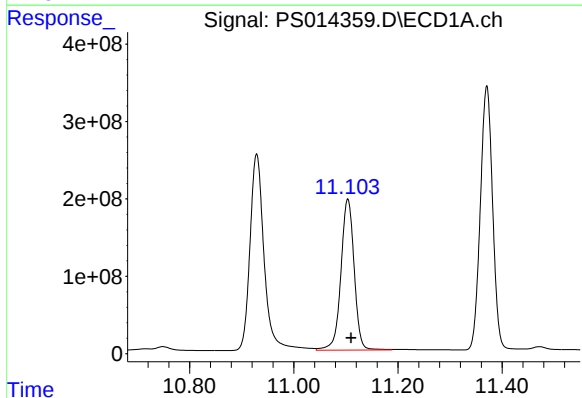
R.T.: 9.952 min
Delta R.T.: -0.008 min
Response: 596748662
Conc: 385.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135380BS



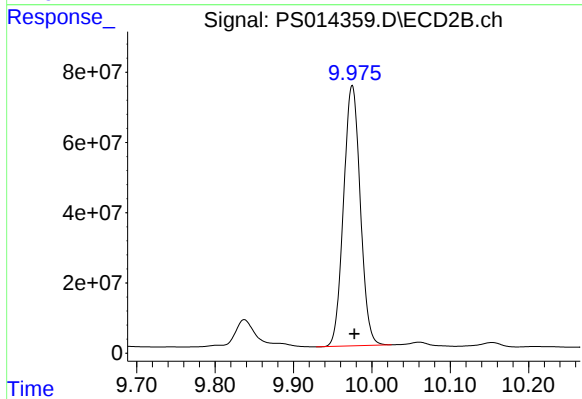
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.006 min
Response: 205032290
Conc: 578.17 ng/ml



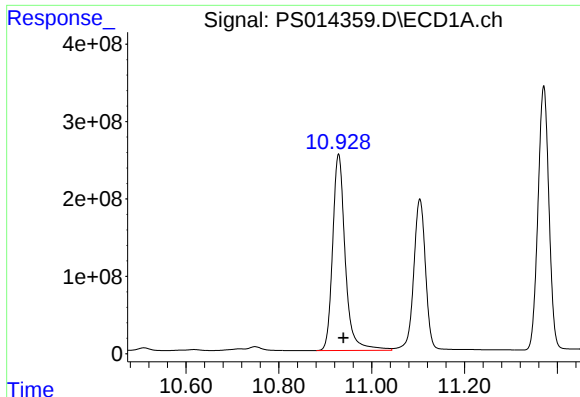
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.007 min
Response: 3447474859
Conc: 603.16 ng/ml



#14 DINOSEB

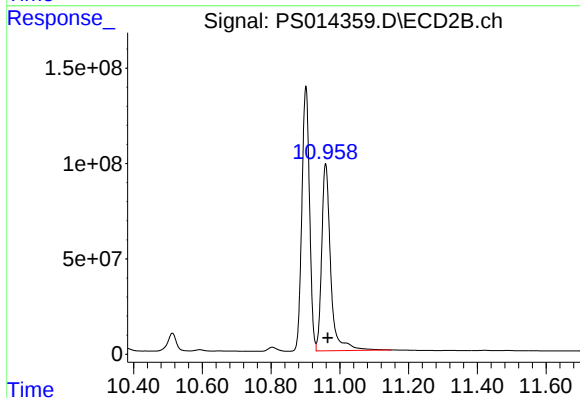
R.T.: 9.975 min
Delta R.T.: -0.003 min
Response: 1100138146
Conc: 608.79 ng/ml



#15 Picloram

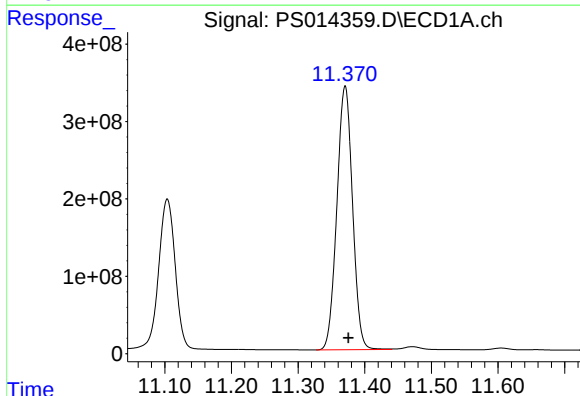
R.T.: 10.929 min
Delta R.T.: -0.011 min
Response: 4778104484
Conc: 457.57 ng/ml

Instrument :
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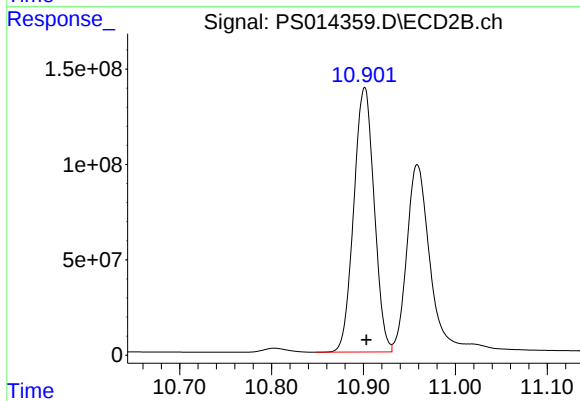
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.006 min
Response: 1783404196
Conc: 470.10 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: -0.005 min
Response: 5568292101
Conc: 472.76 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 2136967972
Conc: 520.97 ng/ml