

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021820\
 Data File : PS008874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2020 11:26
 Operator : DD\AJ
 Sample : PB126847BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126847BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:45:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 2020
 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	7.247	6.941	1188.9E6	539.6E6	553.922	582.177
Target Compounds							
1) T	Dalapon	3.047	2.629	1163.7E6	912.2E6	458.810	760.582 #
2) T	3,5-DICHL...	6.455	6.084	1597.2E6	750.0E6	565.530	545.134
3) T	4-Nitroph...	7.076	6.542	452.4E6	268.4E6	417.109	472.050
5) T	DICAMBA	7.441	7.112	4117.1E6	2043.9E6	510.432	525.244
6) T	MCPD	7.609	7.208	329.9E6	157.0E6	53.671	53.504
7) T	MCPA	7.759	7.422	438.0E6	264.3E6	50.992	63.332
8) T	DICHLORPROP	8.135	7.740	1080.7E6	557.2E6	546.238	584.826
9) T	2,4-D	8.364	8.034	1238.8E6	713.8E6	578.885	625.382
10) T	Pentachlo...	8.678	8.468	15781.6E6	7610.3E6	555.127	577.018
11) T	2,4,5-TP ...	9.227	8.829	6385.5E6	2948.3E6	571.258	575.251
12) T	2,4,5-T	9.511	9.209	5784.7E6	2841.5E6	525.592	549.875
13) T	2,4-DB	10.065	9.716	706.6E6	367.6E6	434.404	525.730
14) T	DINOSEB	11.232	10.052	4322.3E6	1985.8E6	512.208	540.638
15) T	Picloram	11.045	11.033	6450.4E6	3291.3E6	425.943	436.043
16) T	DCPA	11.497	10.983	5074.2E6	2666.5E6	361.955	409.973

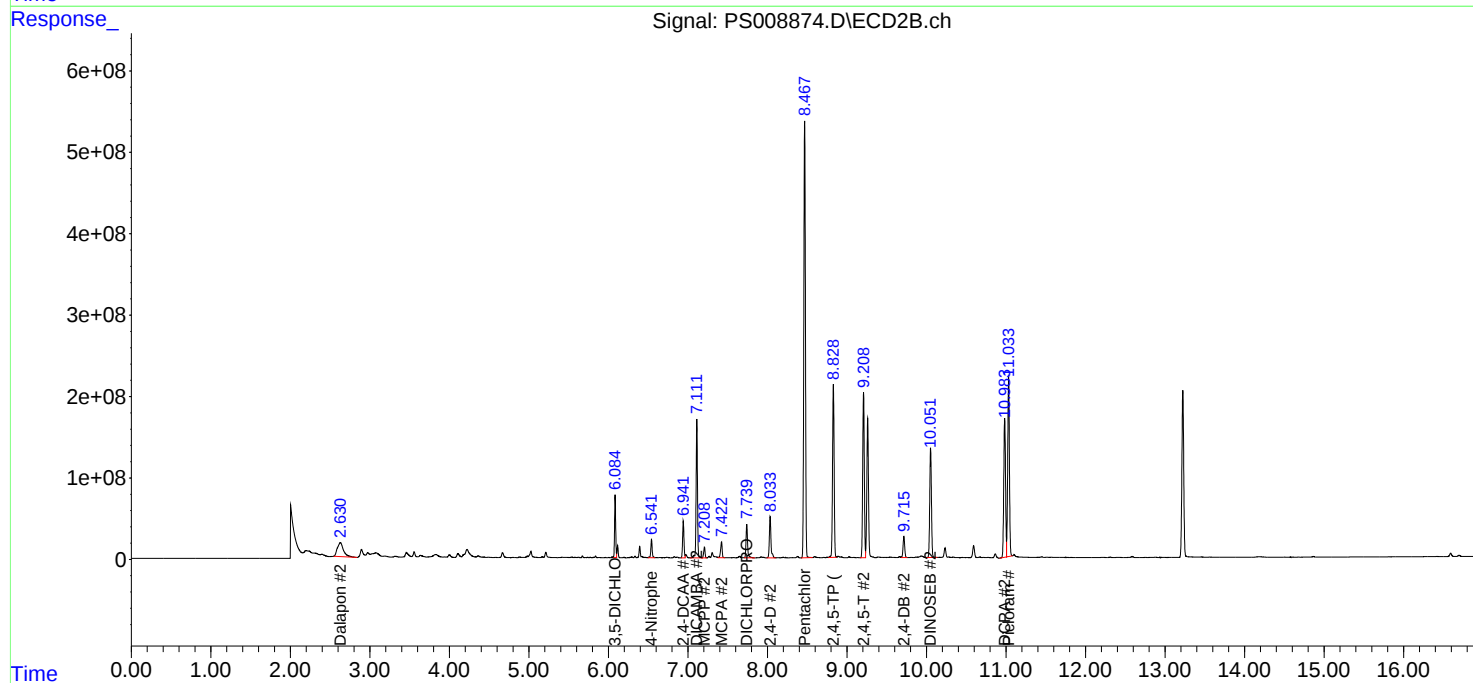
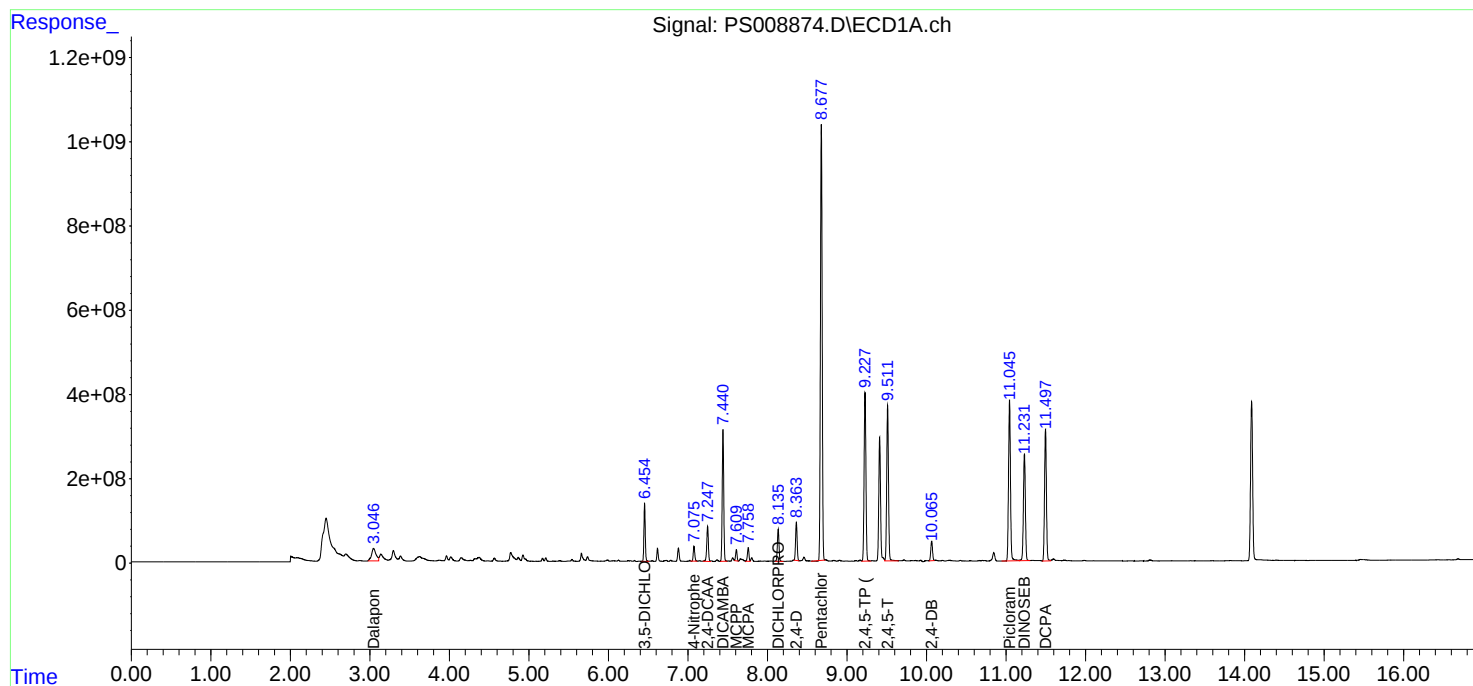
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

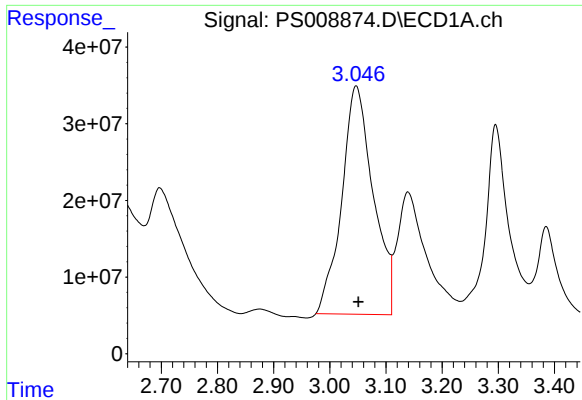
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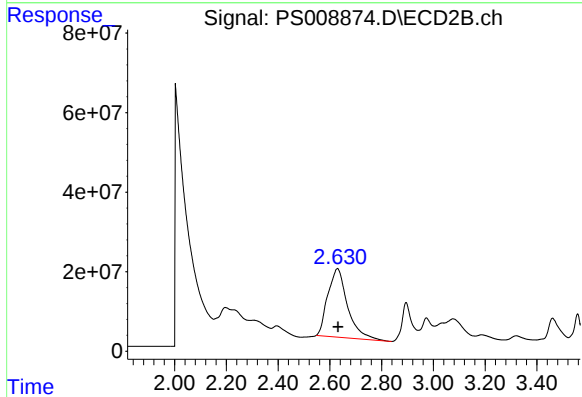




#1 Dalapon

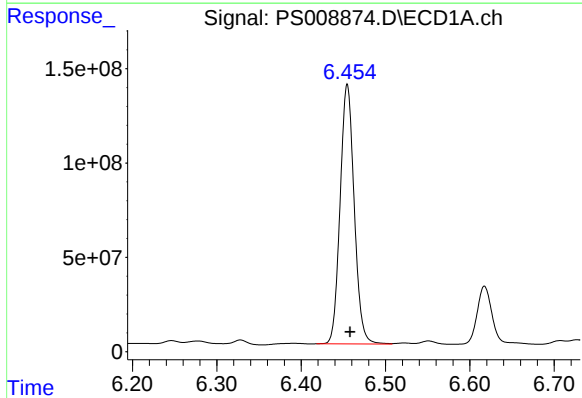
R.T.: 3.047 min
Delta R.T.: -0.004 min
Response: 1163670003
Conc: 458.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126847BS



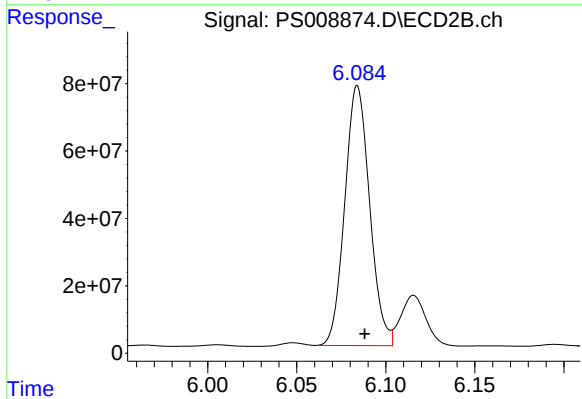
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: -0.003 min
Response: 912179237
Conc: 760.58 ng/ml



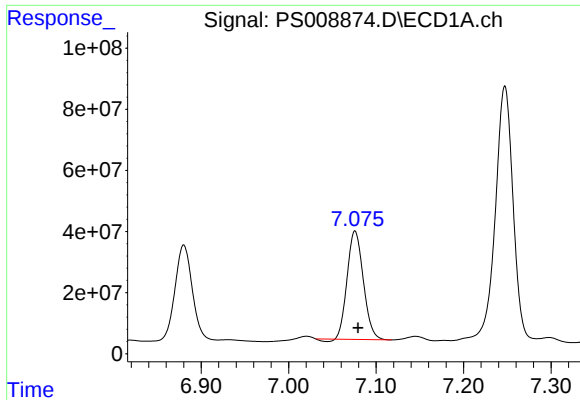
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 1597171290
Conc: 565.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

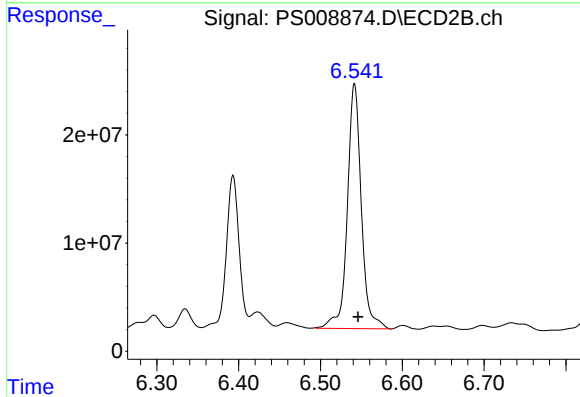
R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 750041069
Conc: 545.13 ng/ml



#3 4-Nitrophenol

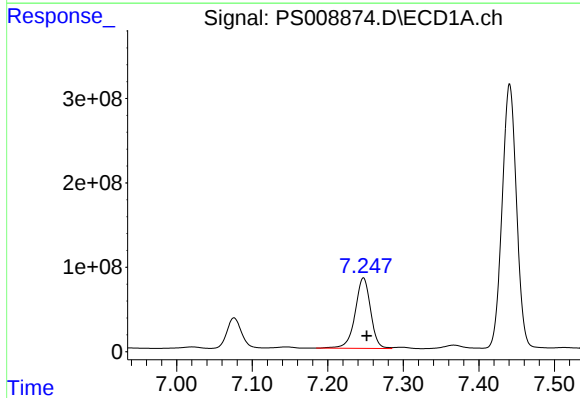
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 452441426
Conc: 417.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126847BS



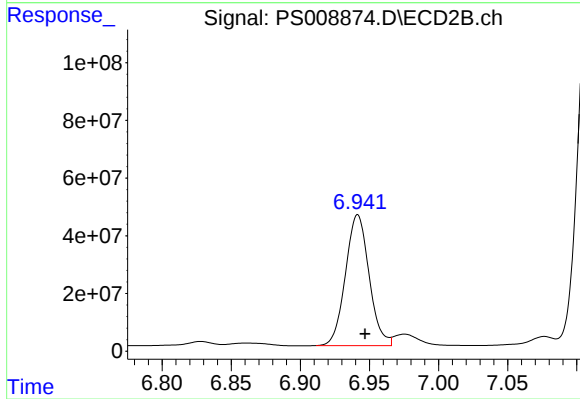
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: -0.004 min
Response: 268397342
Conc: 472.05 ng/ml



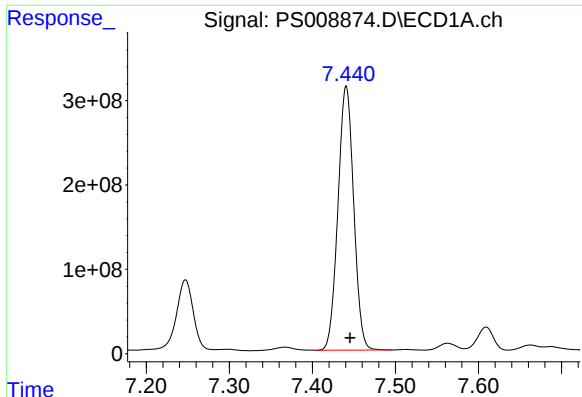
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 1188887690
Conc: 553.92 ng/ml



#4 2,4-DCAA

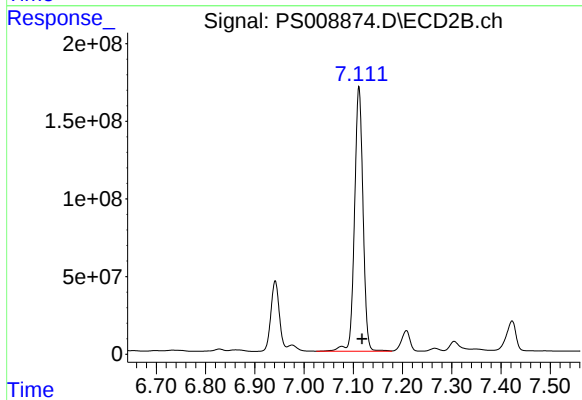
R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 539575450
Conc: 582.18 ng/ml



#5 DICAMBA

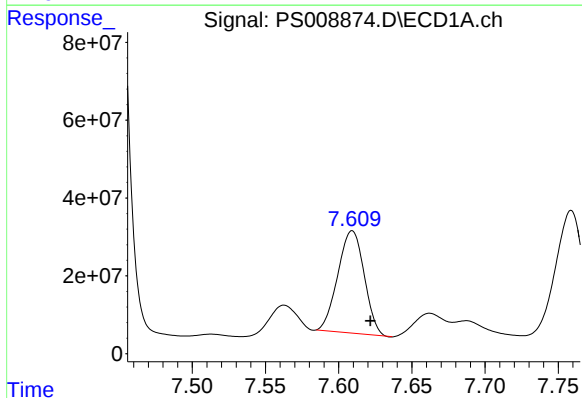
R.T.: 7.441 min
Delta R.T.: -0.005 min
Response: 4117086048
Conc: 510.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126847BS



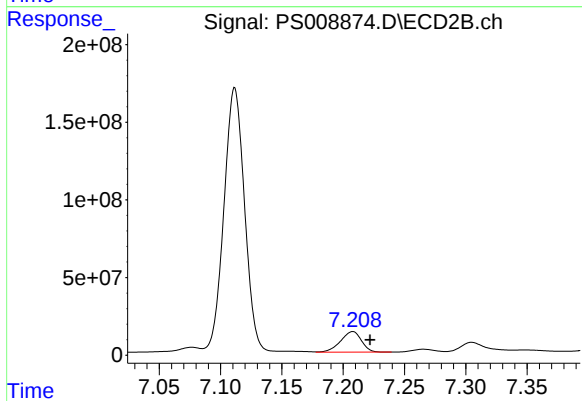
#5 DICAMBA

R.T.: 7.112 min
Delta R.T.: -0.007 min
Response: 2043908786
Conc: 525.24 ng/ml



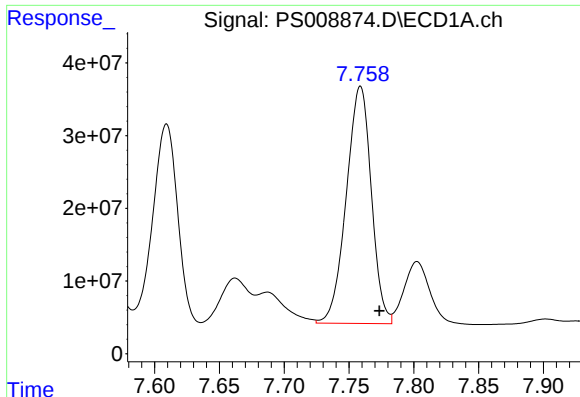
#6 MCP

R.T.: 7.609 min
Delta R.T.: -0.013 min
Response: 329902078
Conc: 53.67 ug/ml



#6 MCP

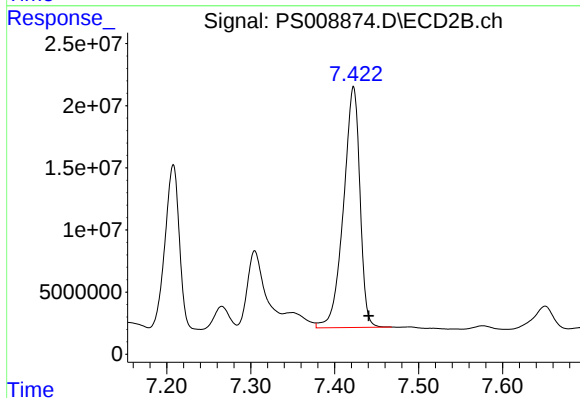
R.T.: 7.208 min
Delta R.T.: -0.015 min
Response: 157006140
Conc: 53.50 ug/ml



#7 MCPA

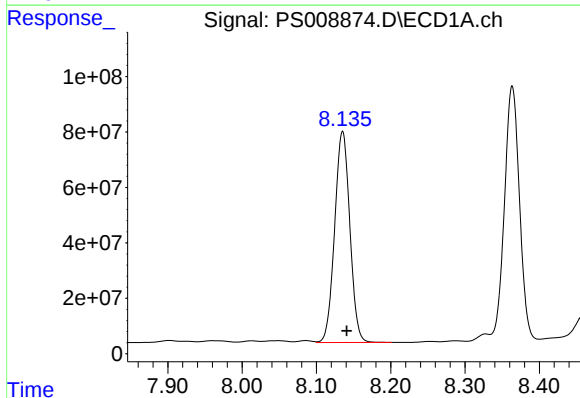
R.T.: 7.759 min
Delta R.T.: -0.015 min
Response: 438041876
Conc: 50.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126847BS



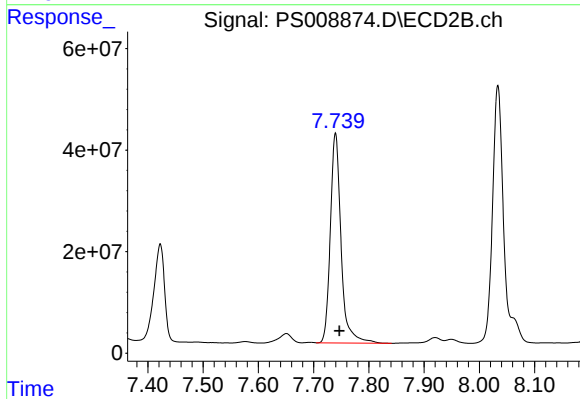
#7 MCPA

R.T.: 7.422 min
Delta R.T.: -0.018 min
Response: 264321200
Conc: 63.33 ug/ml



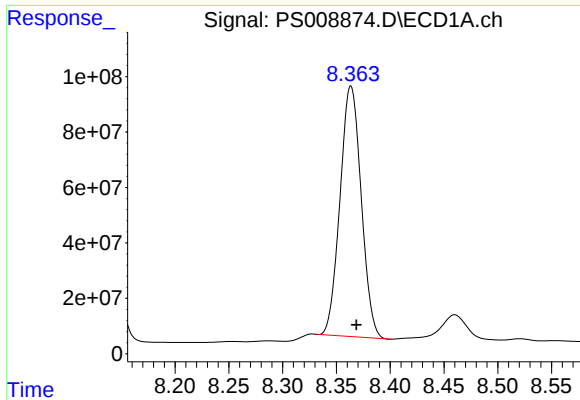
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: -0.006 min
Response: 1080718036
Conc: 546.24 ng/ml



#8 DICHLORPROP

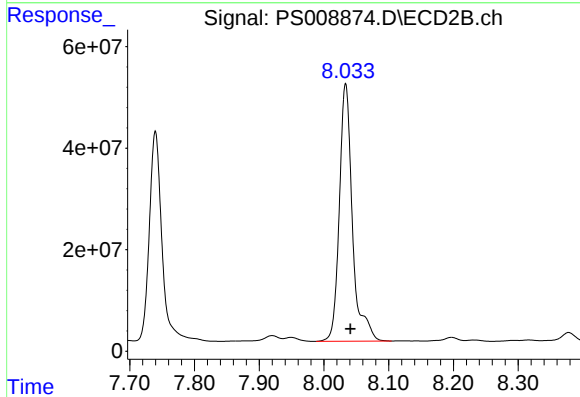
R.T.: 7.740 min
Delta R.T.: -0.007 min
Response: 557164162
Conc: 584.83 ng/ml



#9 2,4-D

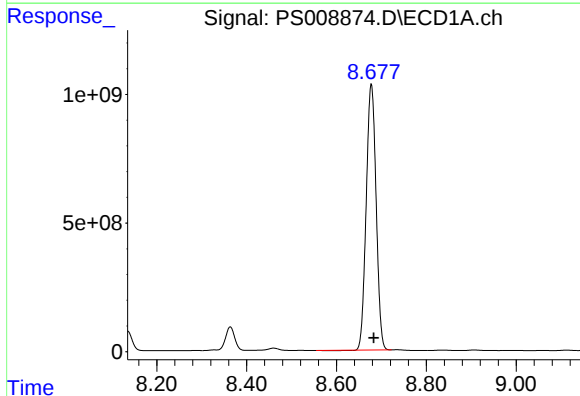
R.T.: 8.364 min
Delta R.T.: -0.005 min
Response: 1238847701
Conc: 578.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126847BS



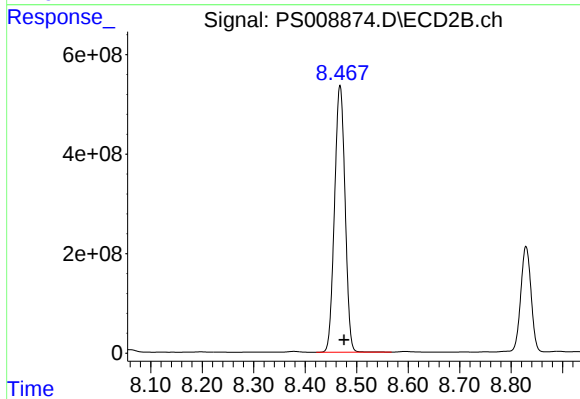
#9 2,4-D

R.T.: 8.034 min
Delta R.T.: -0.007 min
Response: 713847416
Conc: 625.38 ng/ml



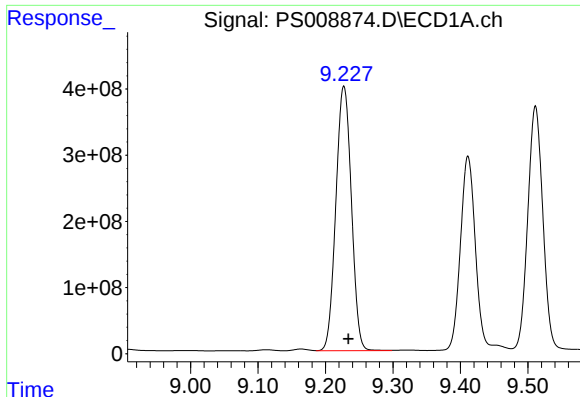
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.006 min
Response: 15781594572
Conc: 555.13 ng/ml



#10 Pentachlorophenol

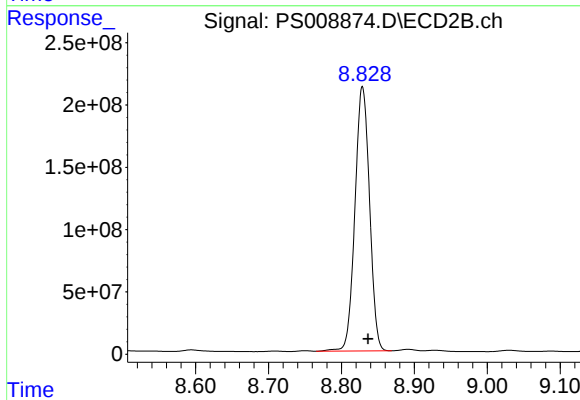
R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 7610336295
Conc: 577.02 ng/ml



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

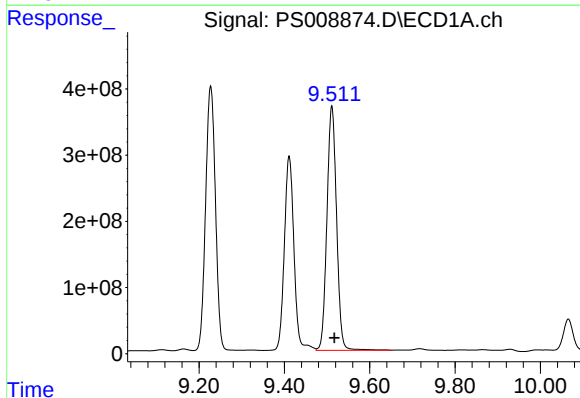
R.T.: 9.227 min
Delta R.T.: -0.007 min
Response: 6385517489
Conc: 571.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126847BS



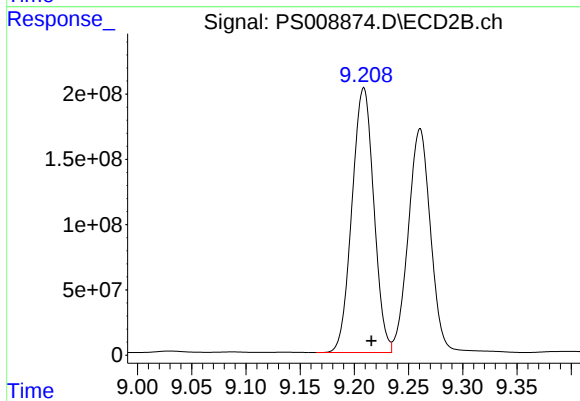
#11 2,4,5-TP (SILVEX)

R.T.: 8.829 min
Delta R.T.: -0.007 min
Response: 2948272614
Conc: 575.25 ng/ml



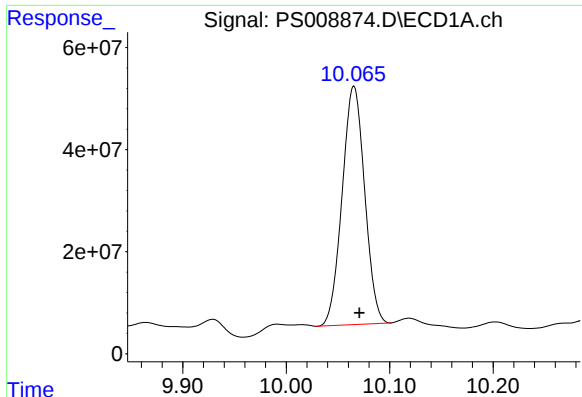
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: -0.006 min
Response: 5784706410
Conc: 525.59 ng/ml



#12 2,4,5-T

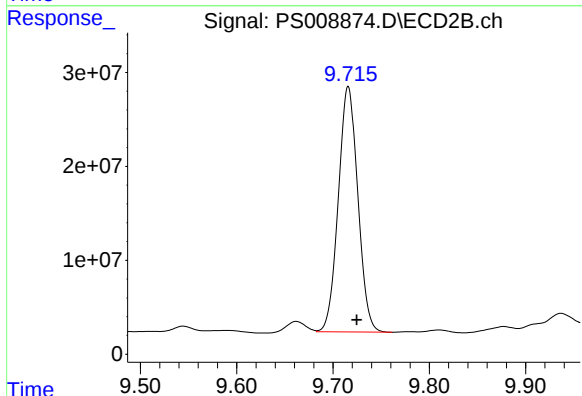
R.T.: 9.209 min
Delta R.T.: -0.007 min
Response: 2841506890
Conc: 549.87 ng/ml



#13 2,4-DB

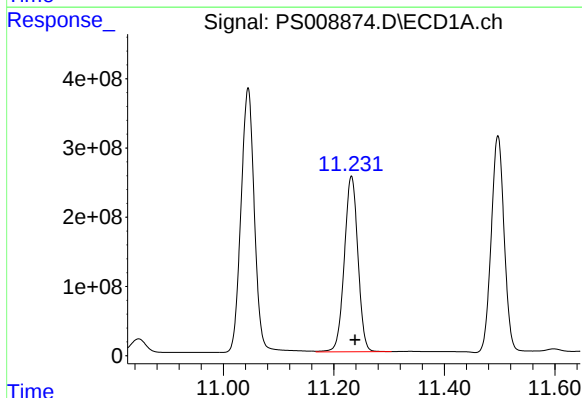
R.T.: 10.065 min
Delta R.T.: -0.005 min
Response: 706596637
Conc: 434.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126847BS



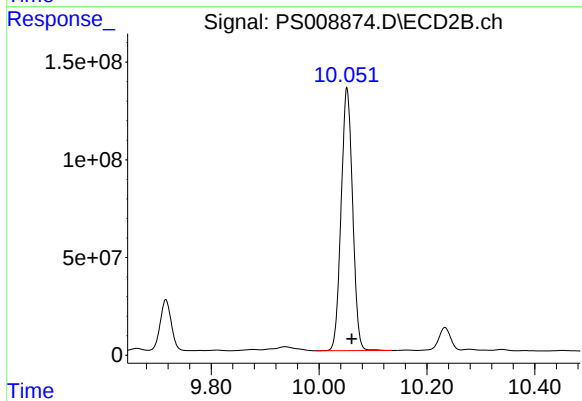
#13 2,4-DB

R.T.: 9.716 min
Delta R.T.: -0.009 min
Response: 367625944
Conc: 525.73 ng/ml



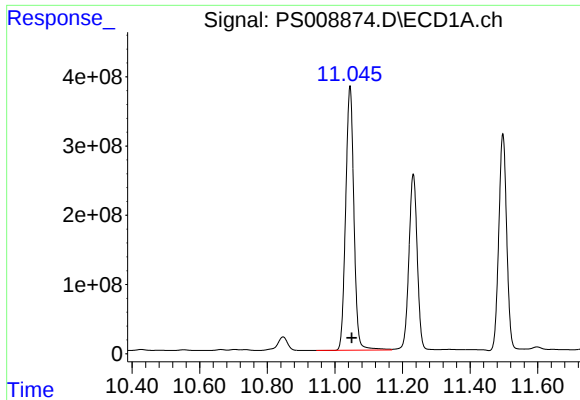
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: -0.007 min
Response: 4322308860
Conc: 512.21 ng/ml



#14 DINOSEB

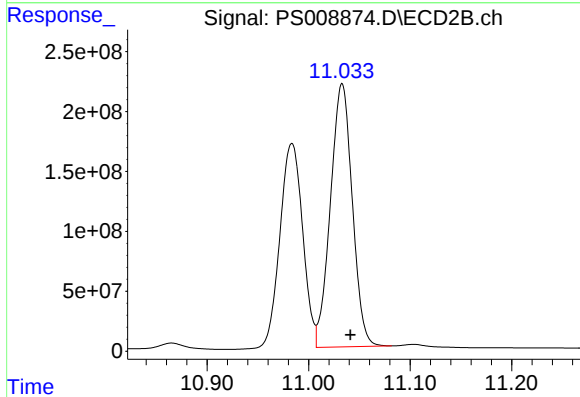
R.T.: 10.052 min
Delta R.T.: -0.009 min
Response: 1985789759
Conc: 540.64 ng/ml



#15 Picloram

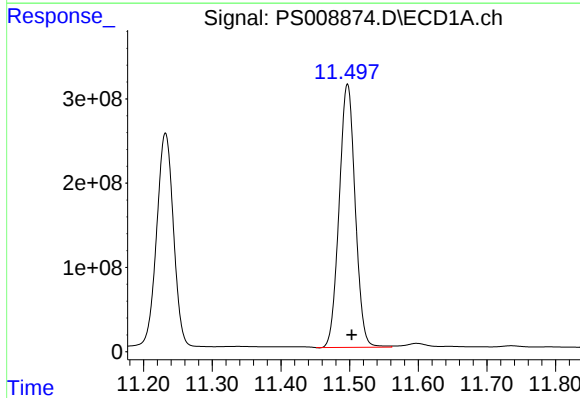
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 6450385360
Conc: 425.94 ng/ml

Instrument :
ECD_S
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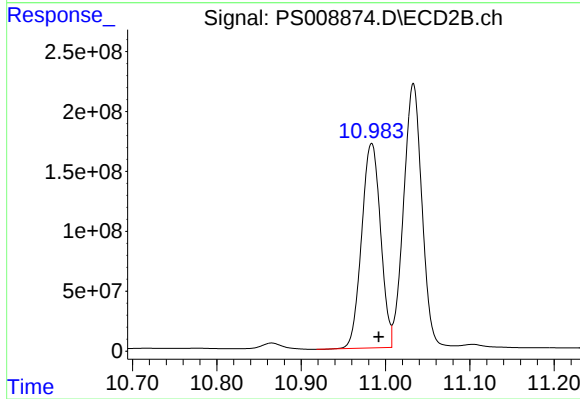
#15 Picloram

R.T.: 11.033 min
Delta R.T.: -0.008 min
Response: 3291291168
Conc: 436.04 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: -0.006 min
Response: 5074208043
Conc: 361.96 ng/ml



#16 DCPA

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 2666542504
Conc: 409.97 ng/ml