

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111424\
 Data File : PS028536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 17:00
 Operator : AR\AJ
 Sample : PB164971BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164971BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:20:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.239	7.739	1386.3E6	689.2E6	542.399	533.292
Target Compounds							
1) T	Dalapon	2.634	2.696	1522.6E6	1073.5E6	453.217	443.601
2) T	3,5-DICHL...	6.410	6.692	1898.1E6	960.5E6	508.695	497.075
3) T	4-Nitroph...	7.038	7.265	811.3E6	415.3E6	477.691	481.048
5) T	DICAMBA	7.427	7.939	5567.4E6	2864.0E6	508.809	502.106
6) T	MCP	7.609	8.040	342.7E6	200.3E6	48.712	46.568
7) T	MCPA	7.759	8.285	488.5E6	289.5E6	47.868	46.737
8) T	DICHLORPROP	8.137	8.655	1504.6E6	736.2E6	509.799	504.078
9) T	2,4-D	8.368	8.986	1624.6E6	793.6E6	508.185	506.885
10) T	Pentachlo...	8.668	9.515	22824.7E6	10588.3E6	546.883	528.216
11) T	2,4,5-TP ...	9.248	9.892	9042.0E6	4336.9E6	520.531	513.958
12) T	2,4,5-T	9.541	10.313	9183.3E6	4260.4E6	516.654	508.253
13) T	2,4-DB	10.117	10.880	1356.7E6	518.4E6	497.763	494.734
14) T	DINOSEB	11.329	11.260	6996.3E6	2623.4E6	490.704	474.518
15) T	Picloram	11.136	12.356	11958.2E6	4564.9E6	424.657	403.291
16) T	DCPA	11.623	12.304	13763.2E6	4974.5E6	523.049	512.919

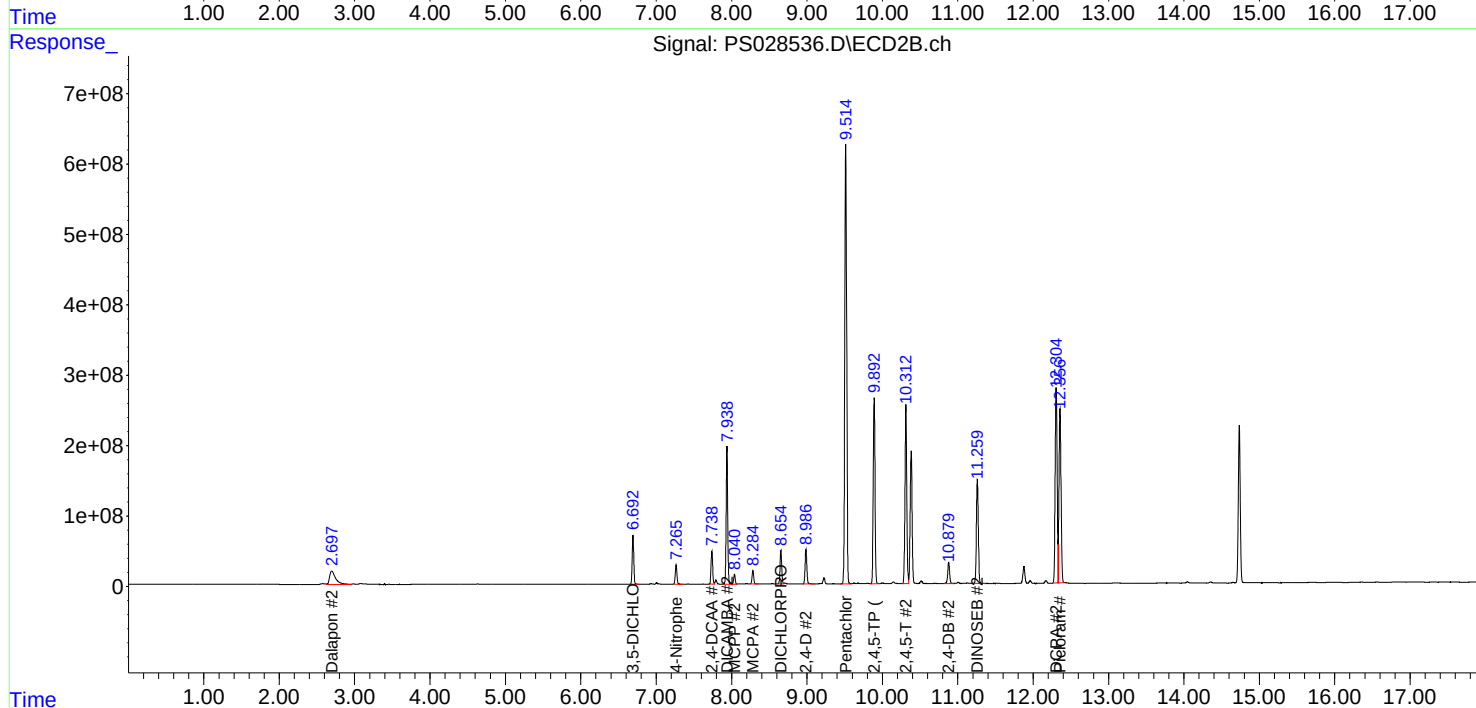
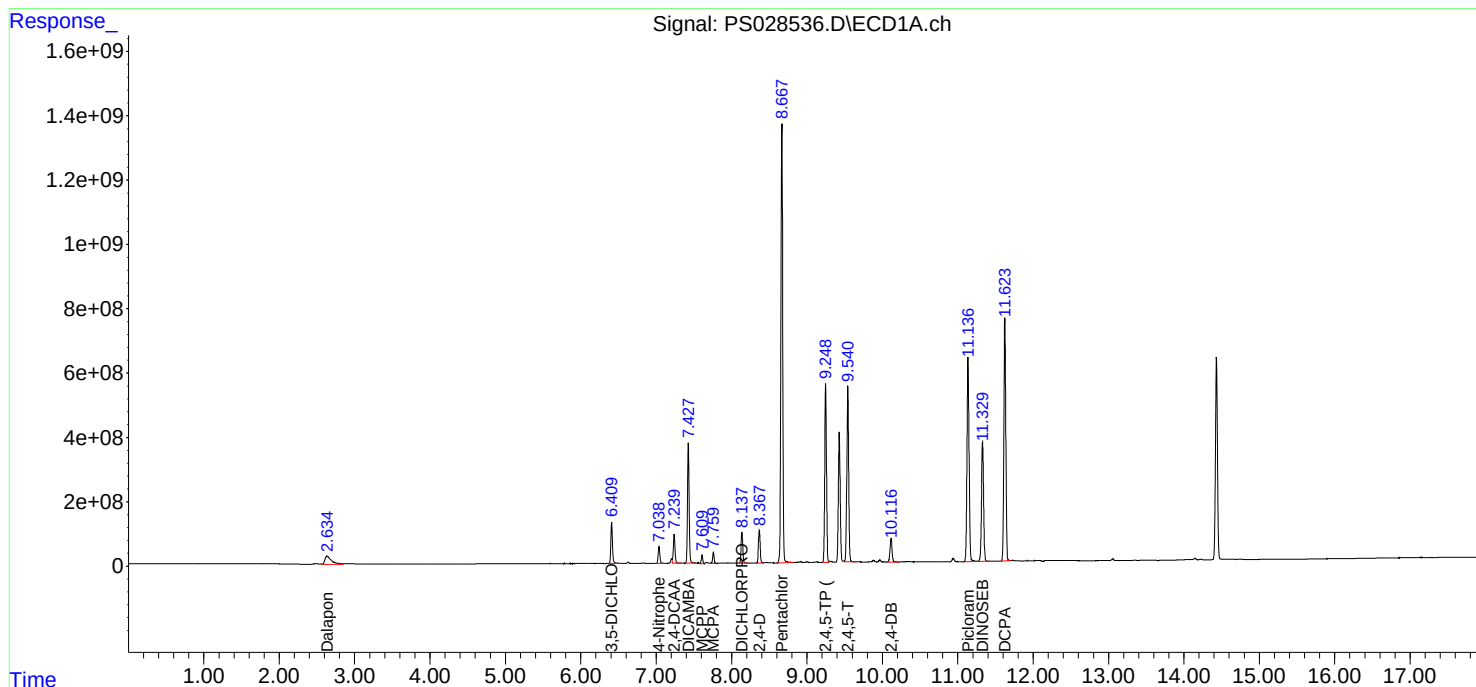
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

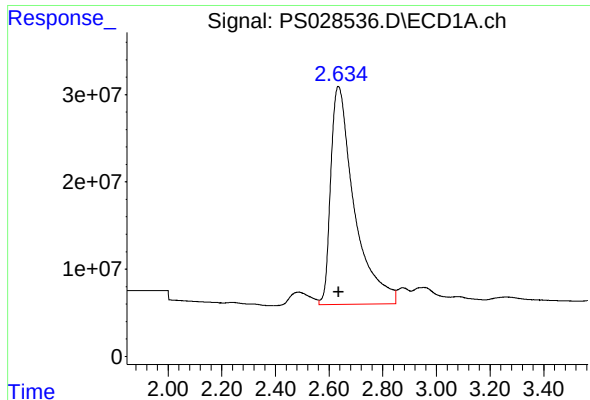
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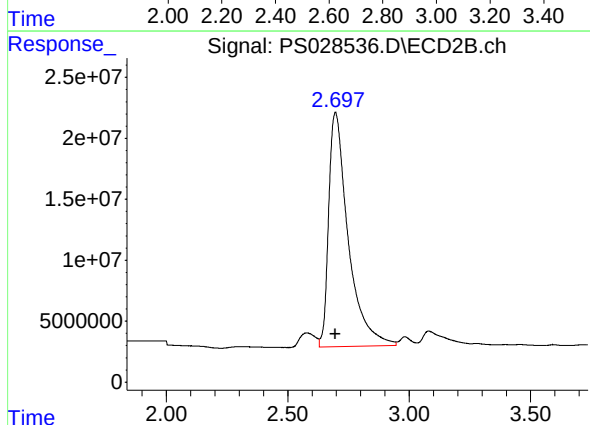




#1 Dalapon

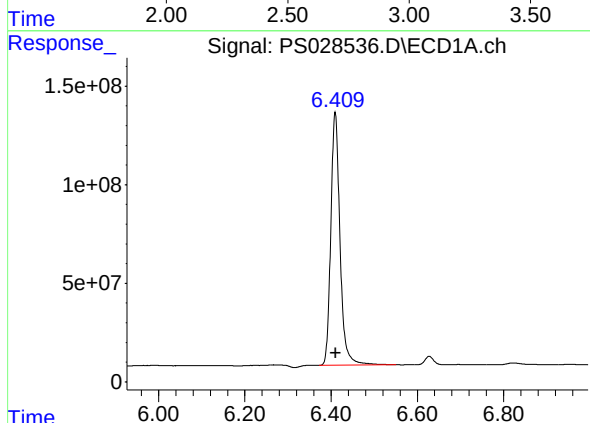
R.T.: 2.634 min
Delta R.T.: 0.000 min
Response: 1522567142
Conc: 453.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164971BS



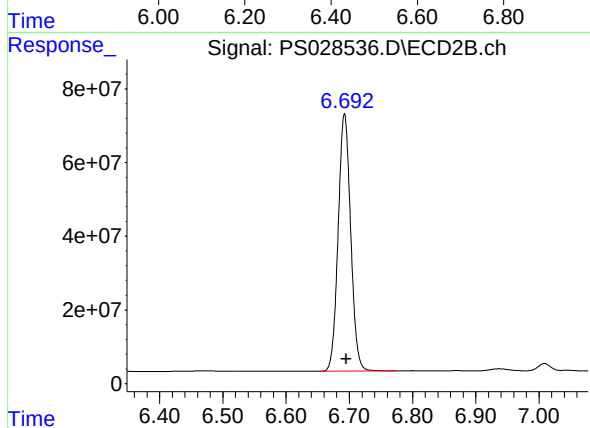
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 1073478483
Conc: 443.60 ng/ml



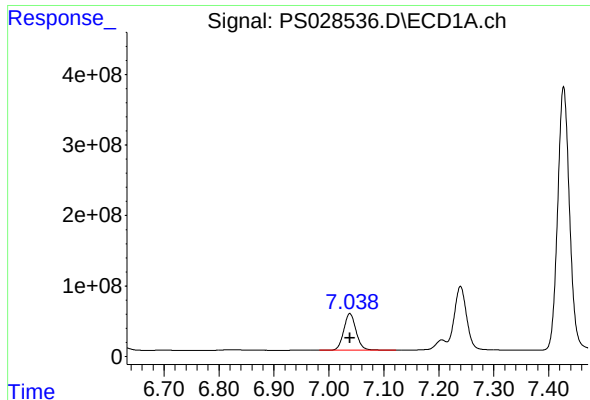
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1898092586
Conc: 508.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

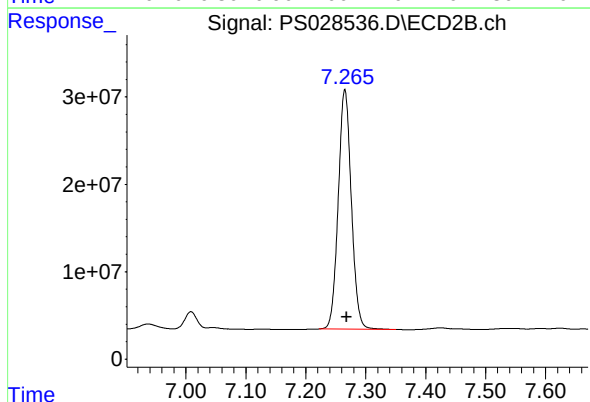
R.T.: 6.692 min
Delta R.T.: -0.003 min
Response: 960549414
Conc: 497.08 ng/ml



#3 4-Nitrophenol

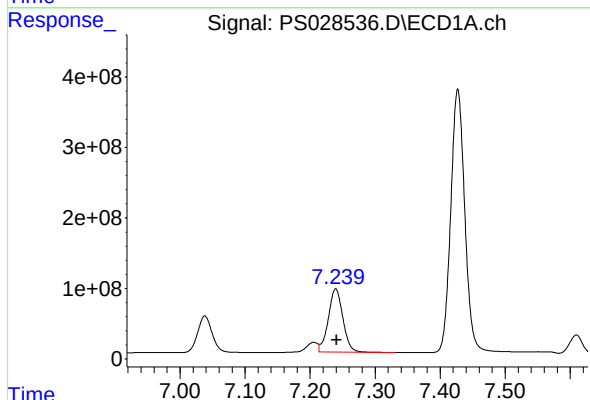
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 811334295
Conc: 477.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164971BS



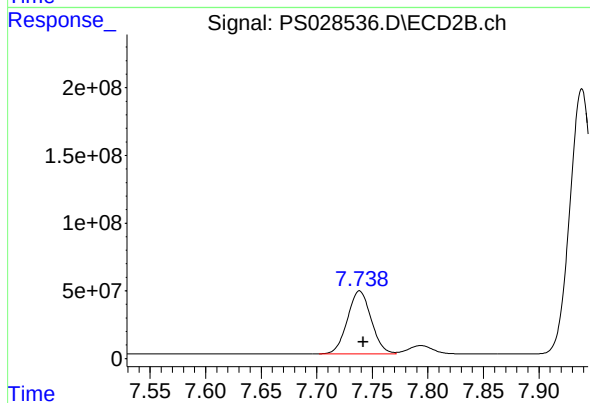
#3 4-Nitrophenol

R.T.: 7.265 min
Delta R.T.: -0.003 min
Response: 415334228
Conc: 481.05 ng/ml



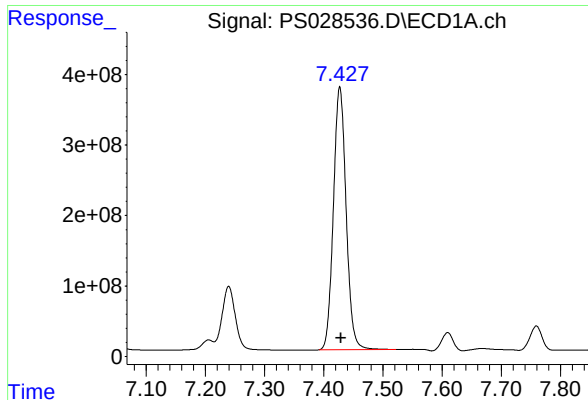
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: -0.001 min
Response: 1386307171
Conc: 542.40 ng/ml



#4 2,4-DCAA

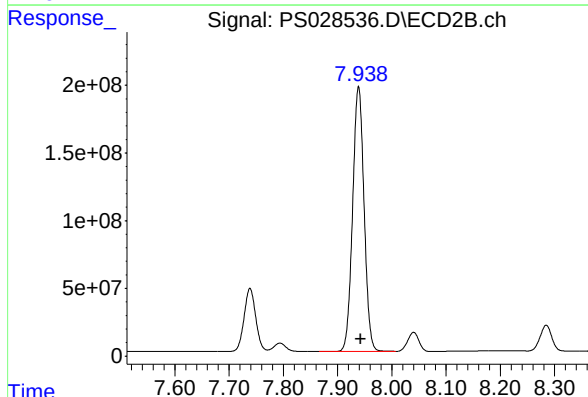
R.T.: 7.739 min
Delta R.T.: -0.003 min
Response: 689175695
Conc: 533.29 ng/ml



#5 DICAMBA

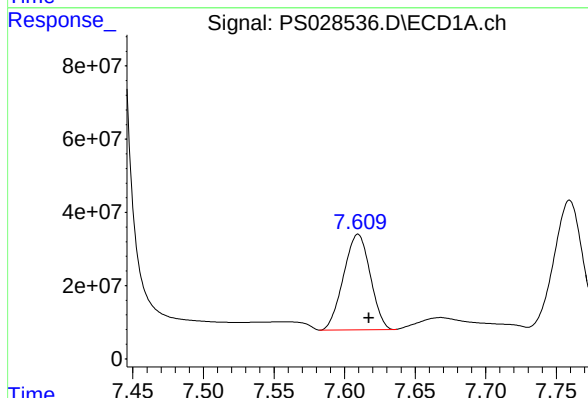
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 5567379629
Conc: 508.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164971BS



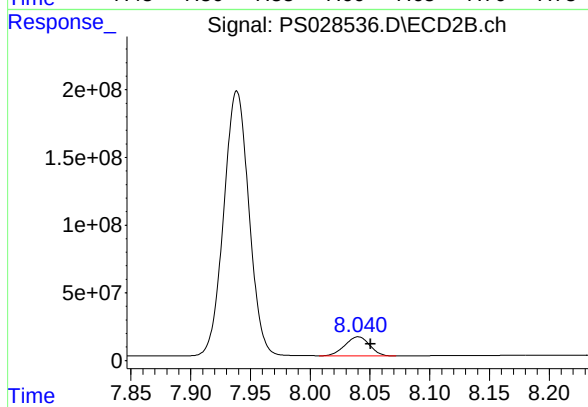
#5 DICAMBA

R.T.: 7.939 min
Delta R.T.: -0.004 min
Response: 2864049039
Conc: 502.11 ng/ml



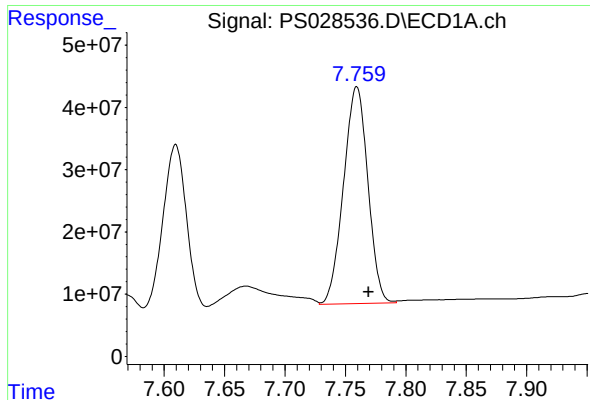
#6 MCPP

R.T.: 7.609 min
Delta R.T.: -0.008 min
Response: 342673813
Conc: 48.71 ug/ml



#6 MCPP

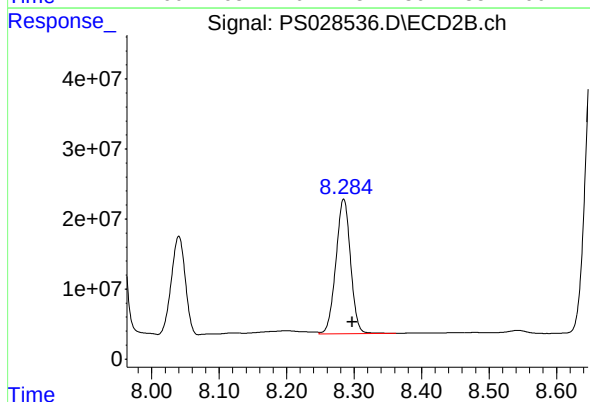
R.T.: 8.040 min
Delta R.T.: -0.010 min
Response: 200285841
Conc: 46.57 ug/ml



#7 MCPA

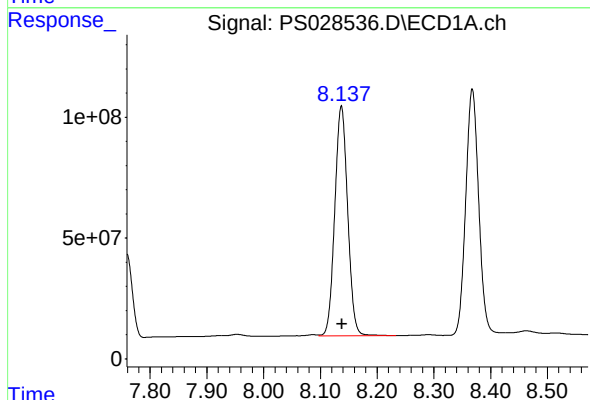
R.T.: 7.759 min
Delta R.T.: -0.010 min
Response: 488480576
Conc: 47.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164971BS



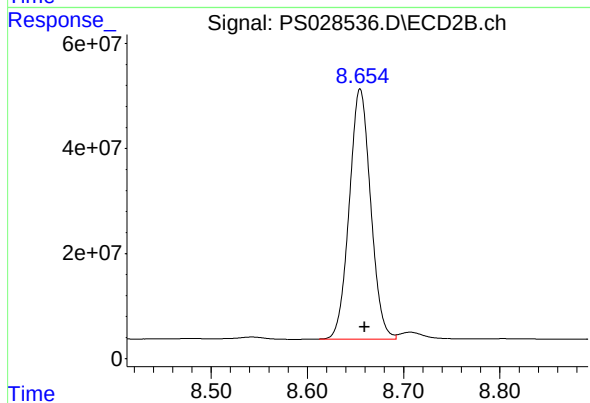
#7 MCPA

R.T.: 8.285 min
Delta R.T.: -0.013 min
Response: 289465989
Conc: 46.74 ug/ml



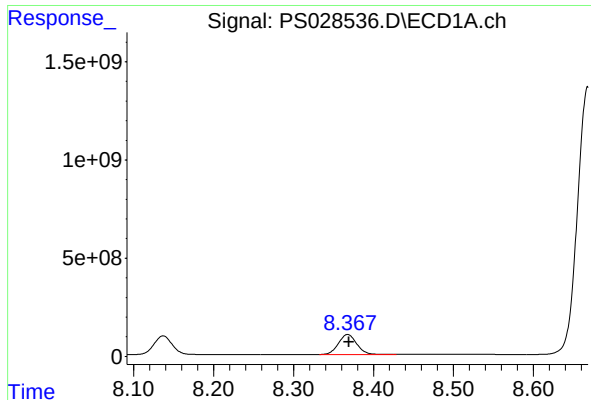
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: -0.002 min
Response: 1504599771
Conc: 509.80 ng/ml



#8 DICHLORPROP

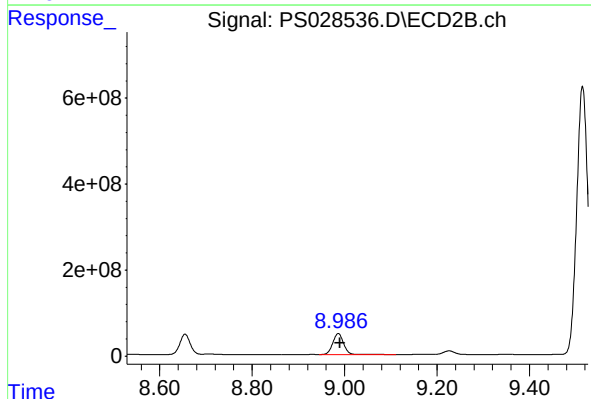
R.T.: 8.655 min
Delta R.T.: -0.005 min
Response: 736239752
Conc: 504.08 ng/ml



#9 2,4-D

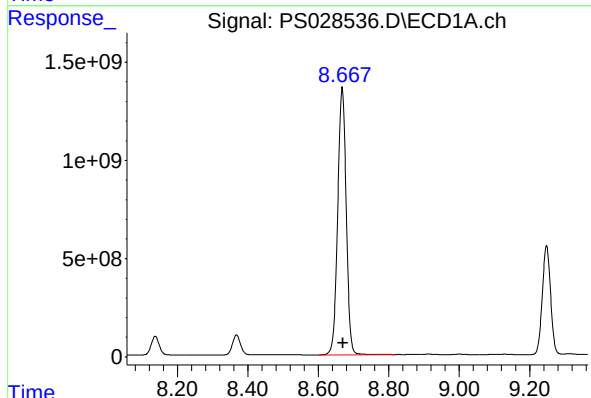
R.T.: 8.368 min
Delta R.T.: -0.002 min
Response: 1624629960
Conc: 508.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164971BS



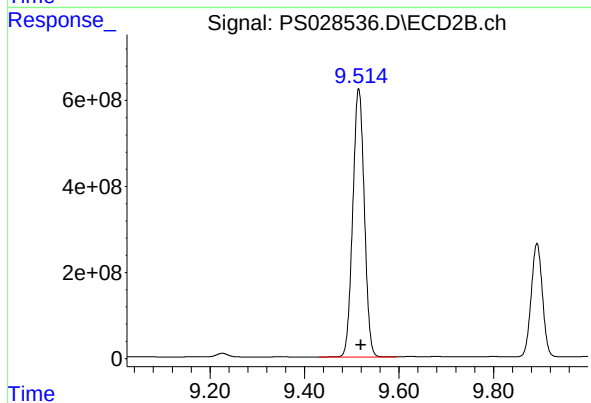
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: -0.004 min
Response: 793554441
Conc: 506.88 ng/ml



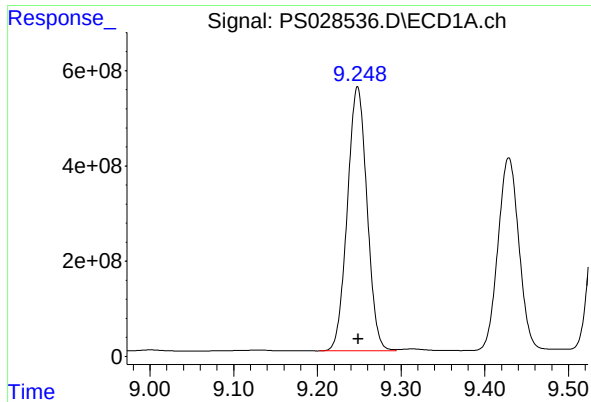
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.003 min
Response: 22824737373
Conc: 546.88 ng/ml



#10 Pentachlorophenol

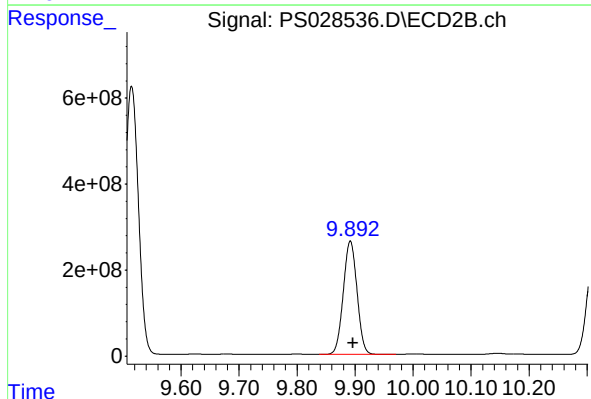
R.T.: 9.515 min
Delta R.T.: -0.005 min
Response: 10588273629
Conc: 528.22 ng/ml



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

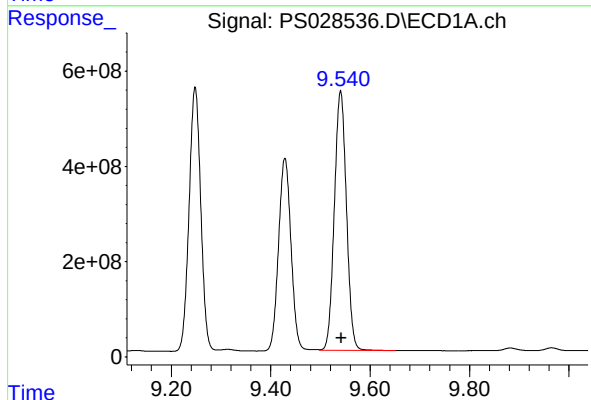
R.T.: 9.248 min
Delta R.T.: -0.001 min
Response: 9041990246
Conc: 520.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164971BS



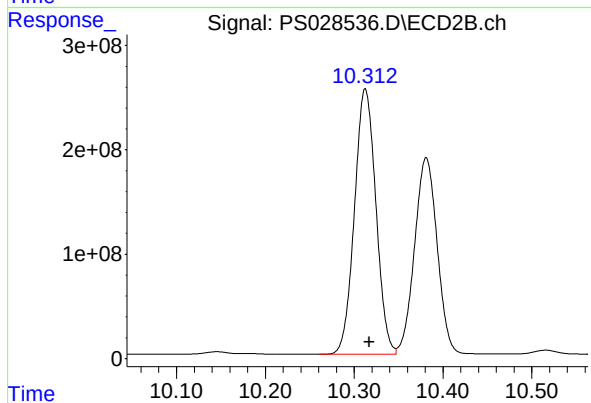
#11 2,4,5-TP (SILVEX)

R.T.: 9.892 min
Delta R.T.: -0.005 min
Response: 4336932913
Conc: 513.96 ng/ml



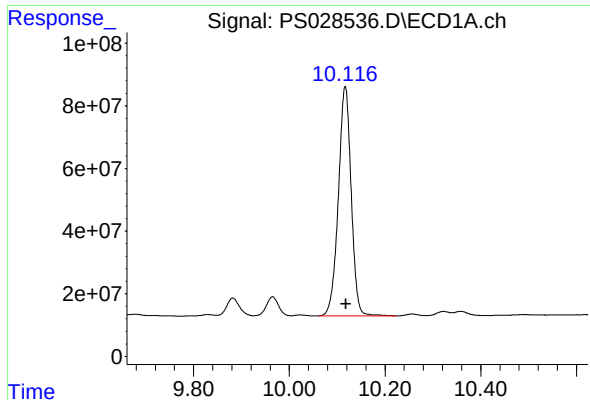
#12 2,4,5-T

R.T.: 9.541 min
Delta R.T.: -0.001 min
Response: 9183294051
Conc: 516.65 ng/ml



#12 2,4,5-T

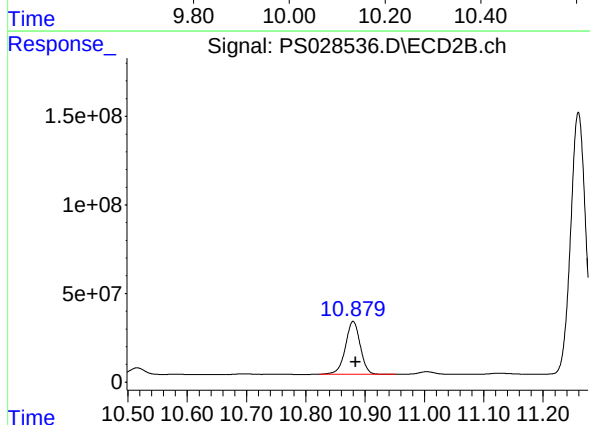
R.T.: 10.313 min
Delta R.T.: -0.004 min
Response: 4260355194
Conc: 508.25 ng/ml



#13 2,4-DB

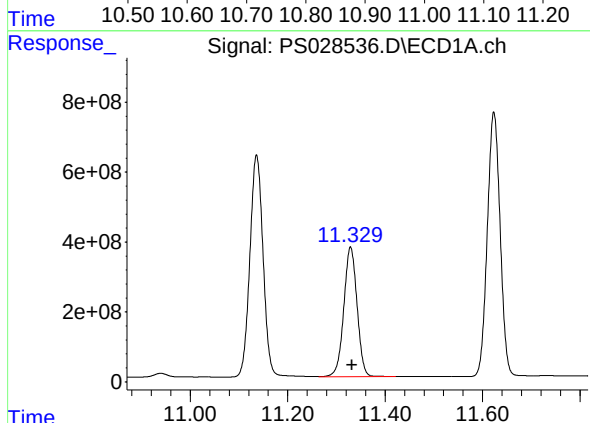
R.T.: 10.117 min
Delta R.T.: -0.002 min
Response: 1356711548
Conc: 497.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164971BS



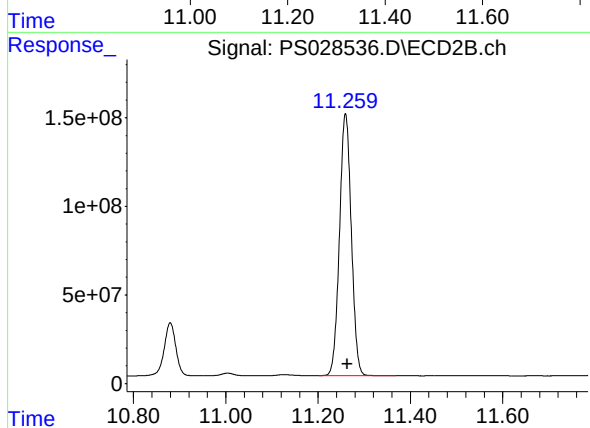
#13 2,4-DB

R.T.: 10.880 min
Delta R.T.: -0.004 min
Response: 518350784
Conc: 494.73 ng/ml



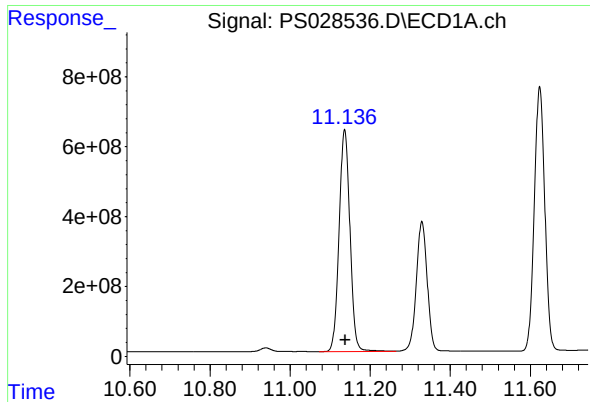
#14 DINOSEB

R.T.: 11.329 min
Delta R.T.: -0.003 min
Response: 6996344802
Conc: 490.70 ng/ml



#14 DINOSEB

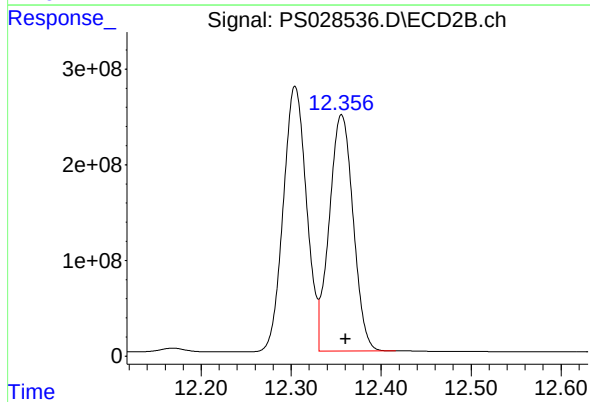
R.T.: 11.260 min
Delta R.T.: -0.004 min
Response: 2623373680
Conc: 474.52 ng/ml



#15 Picloram

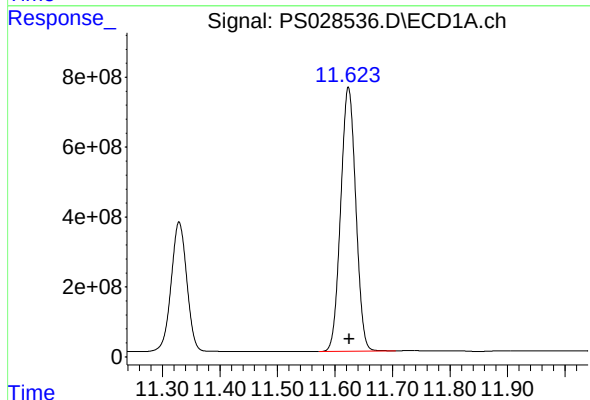
R.T.: 11.136 min
Delta R.T.: -0.002 min
Response: 11958232714
Conc: 424.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164971BS



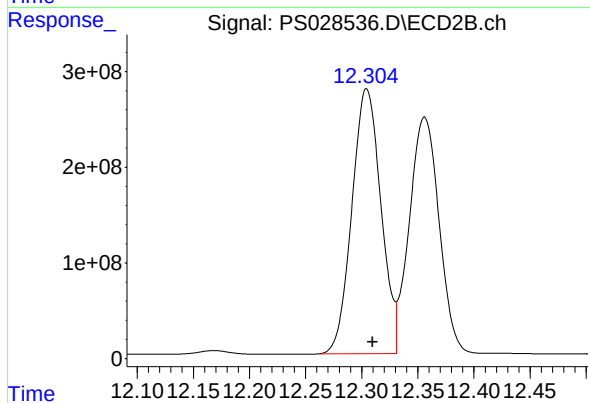
#15 Picloram

R.T.: 12.356 min
Delta R.T.: -0.005 min
Response: 4564869320
Conc: 403.29 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: -0.002 min
Response: 13763170881
Conc: 523.05 ng/ml



#16 DCPA

R.T.: 12.304 min
Delta R.T.: -0.005 min
Response: 4974502356
Conc: 512.92 ng/ml