

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 18:58
 Operator : DD\AJ
 Sample : PB130951BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB130951BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:28:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	563.3E6	302.7E6	516.409	566.006m
Target Compounds							
1) T	Dalapon	3.032	2.623	576.3E6	385.6E6	462.622	510.117
2) T	3,5-DICHL...	6.433	6.066	749.2E6	403.4E6	516.751	490.359m
3) T	4-Nitroph...	7.050	6.523	253.0E6	155.5E6	429.516m	426.405
5) T	DICAMBA	7.409	7.082	2055.1E6	1118.0E6	501.741	517.471
6) T	MCPD	7.576	7.177	178.0E6	89498211	55.710	50.637
7) T	MCPA	7.725	7.391	235.1E6	159.3E6	51.688	58.122
8) T	DICHLORPROP	8.101	7.708	525.3E6	322.2E6	522.873	570.707
9) T	2,4-D	8.330	8.003	639.5E6	418.7E6	566.427m	569.978
10) T	Pentachlo...	8.641	8.431	7850.6E6	3791.2E6	545.878	557.964
11) T	2,4,5-TP ...	9.189	8.792	3186.3E6	1631.3E6	547.957	557.963
12) T	2,4,5-T	9.475	9.172	3019.5E6	1571.9E6	509.548	531.039
13) T	2,4-DB	10.028	9.679	347.9E6	211.9E6	437.850	506.613
14) T	DINOSEB	11.186	10.011	2221.9E6	1046.2E6	473.381	492.121
15) T	Picloram	11.011	10.997	3044.7E6	1989.7E6	389.568	438.995
16) T	DCPA	11.451	10.938	3703.4E6	2055.8E6	487.066	559.108

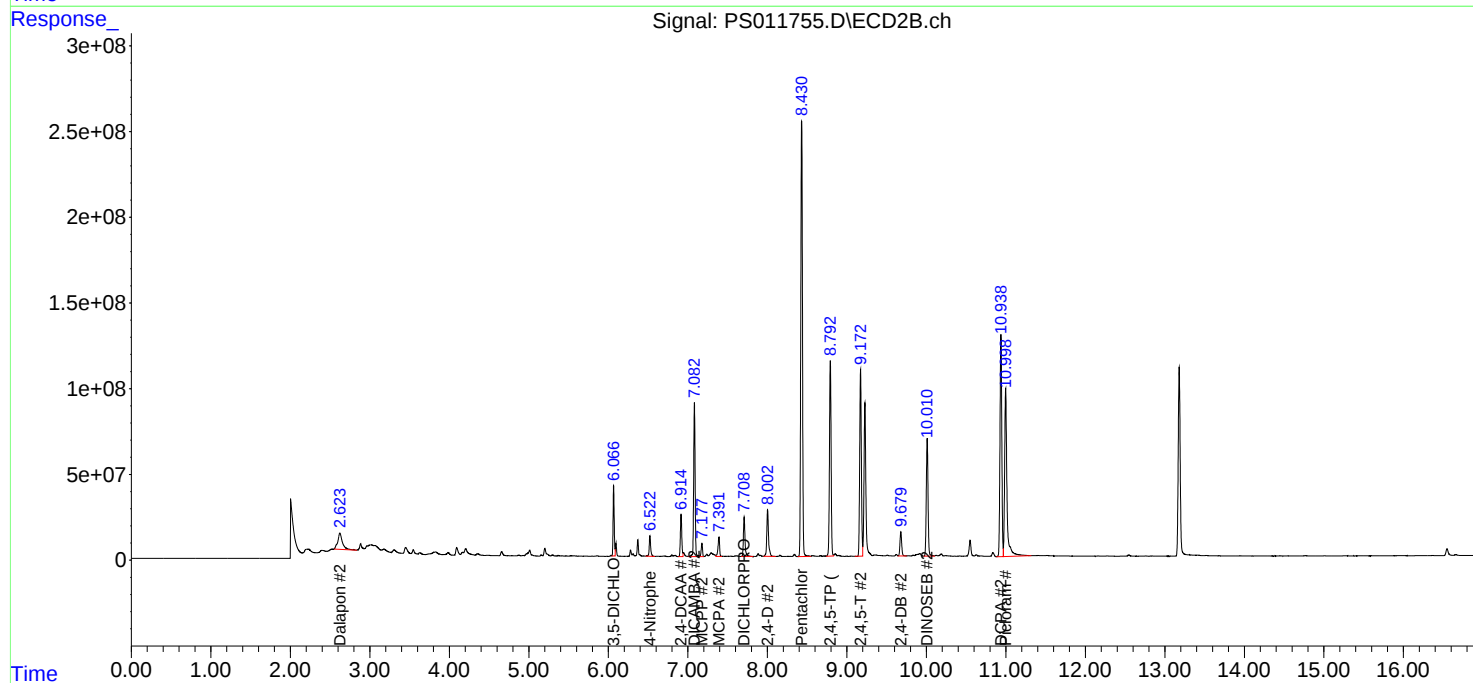
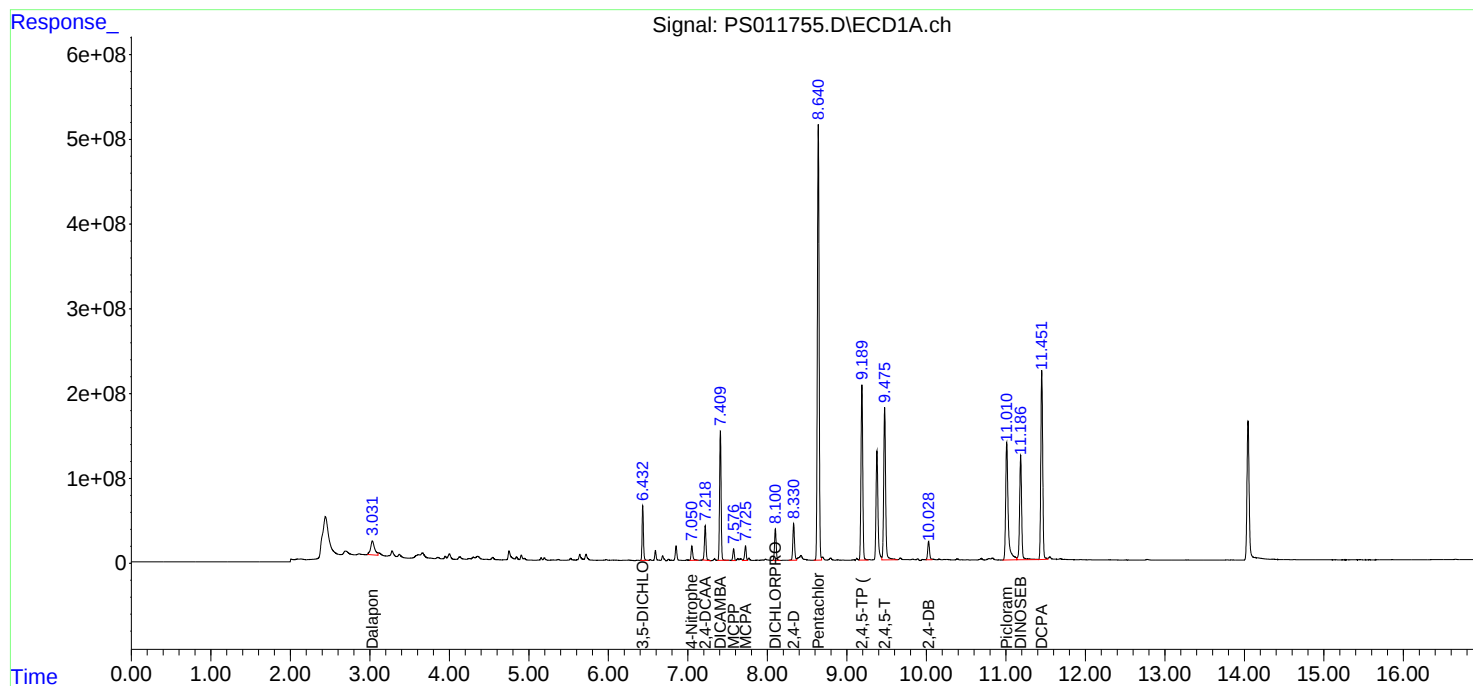
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

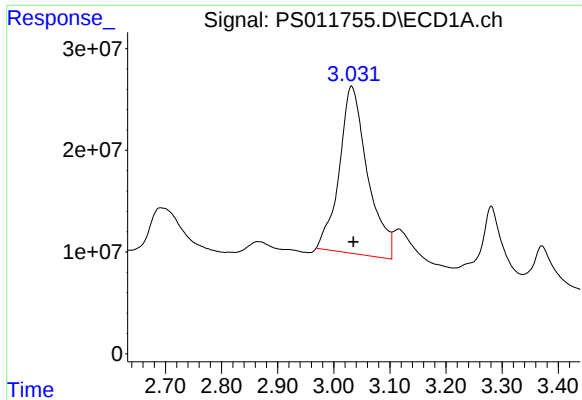
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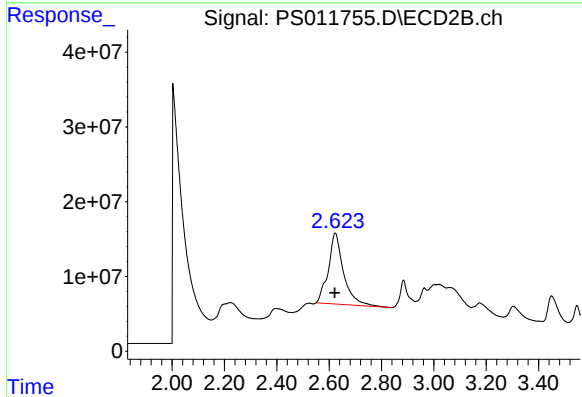




#1 Dalapon

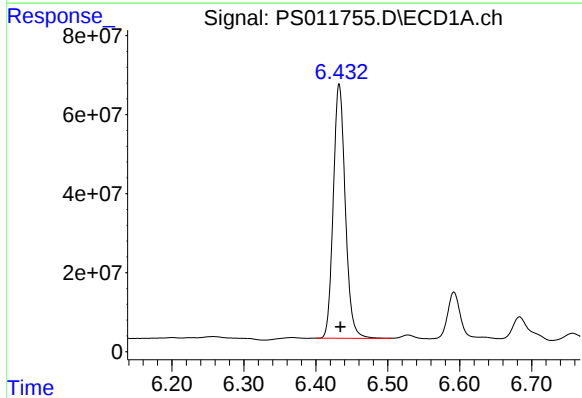
R.T.: 3.032 min
Delta R.T.: -0.003 min
Response: 576268217
Conc: 462.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130951BS



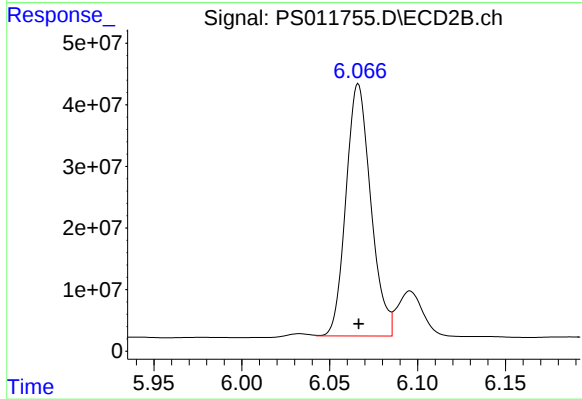
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 385570778
Conc: 510.12 ng/ml



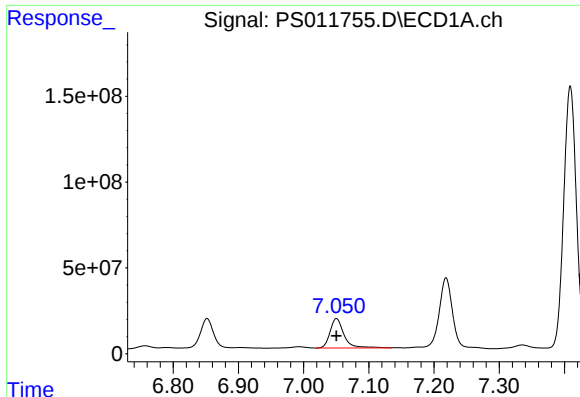
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 749154224
Conc: 516.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

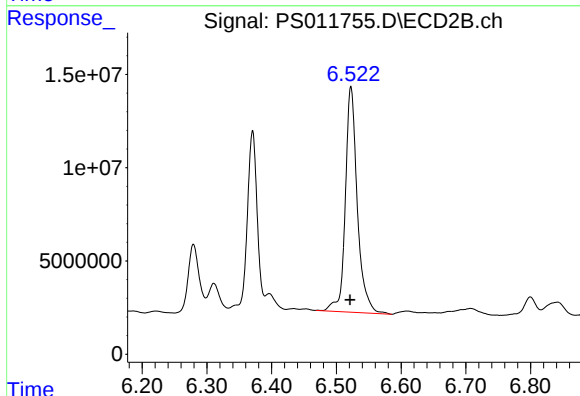
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 403379315
Conc: 490.36 ng/ml m



#3 4-Nitrophenol

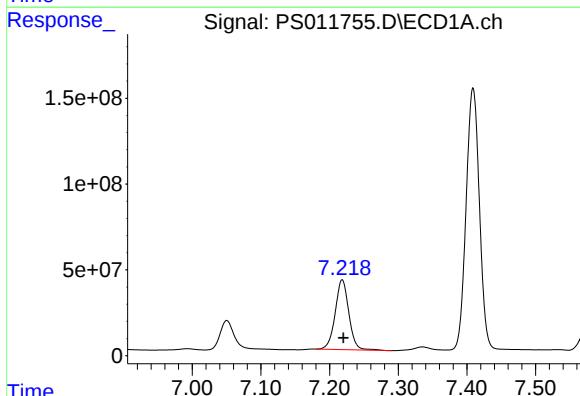
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 253002980
Conc: 429.52 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB130951BS



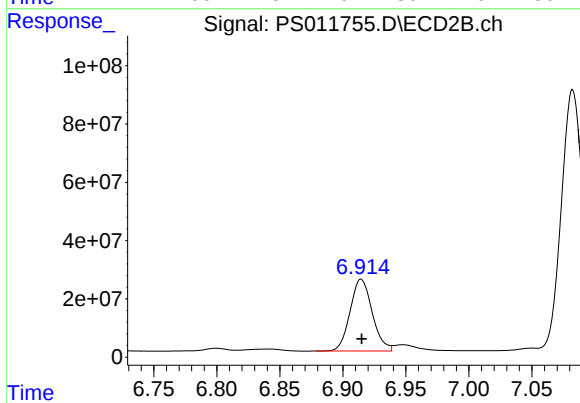
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 155471484
Conc: 426.41 ng/ml



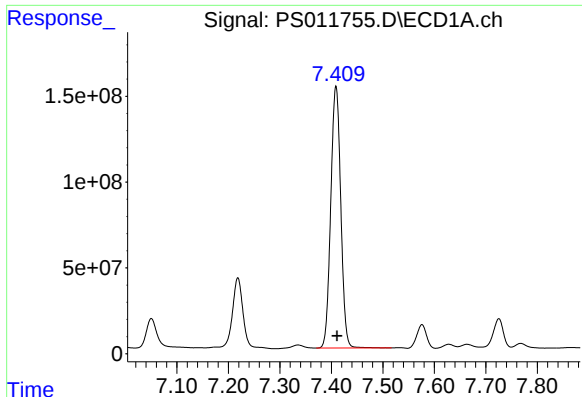
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 563283174
Conc: 516.41 ng/ml



#4 2,4-DCAA

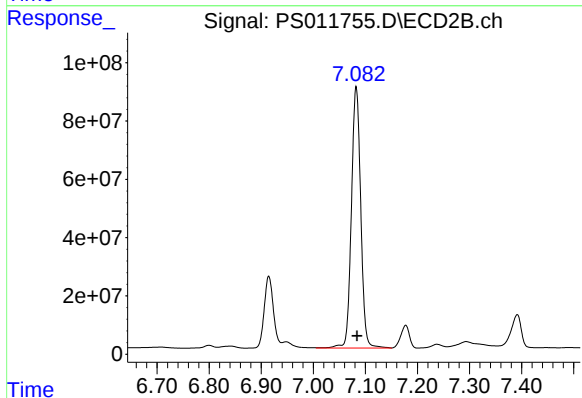
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 302692688
Conc: 566.01 ng/ml m



#5 DICAMBA

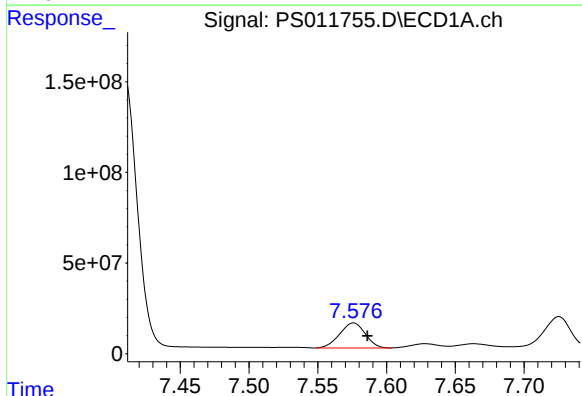
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 2055122815
Conc: 501.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130951BS



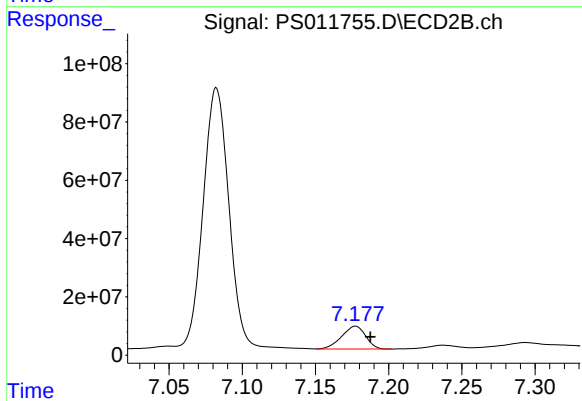
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1117999176
Conc: 517.47 ng/ml



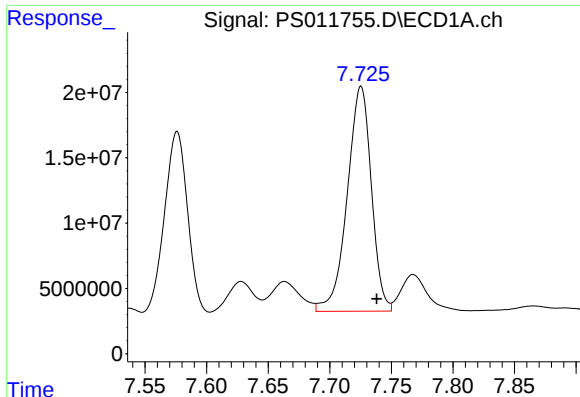
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 177999166
Conc: 55.71 ug/ml



#6 MCP

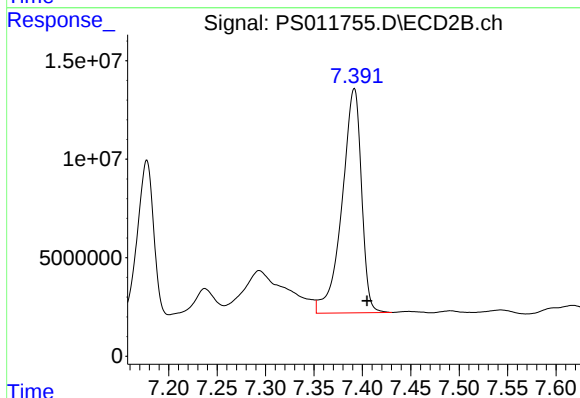
R.T.: 7.177 min
Delta R.T.: -0.010 min
Response: 89498211
Conc: 50.64 ug/ml



#7 MCPA

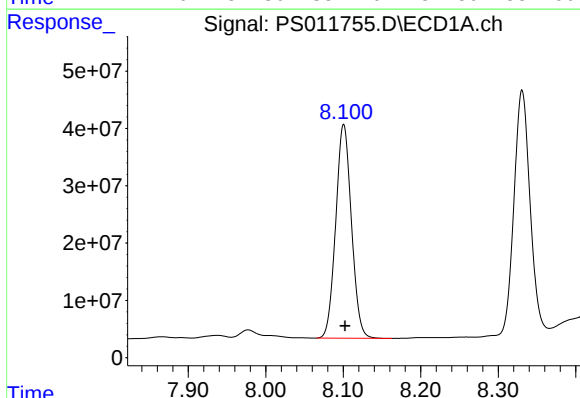
R.T.: 7.725 min
Delta R.T.: -0.013 min
Response: 235100621
Conc: 51.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB130951BS



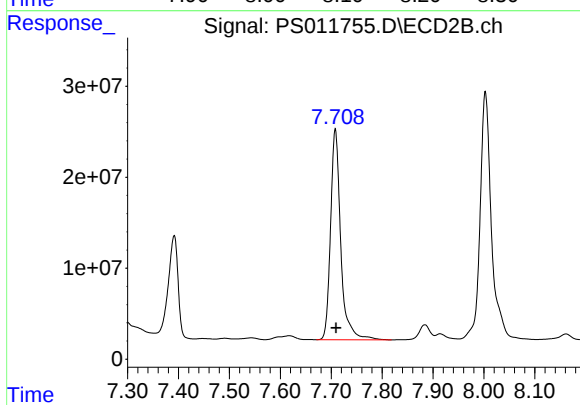
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 159262061
Conc: 58.12 ug/ml



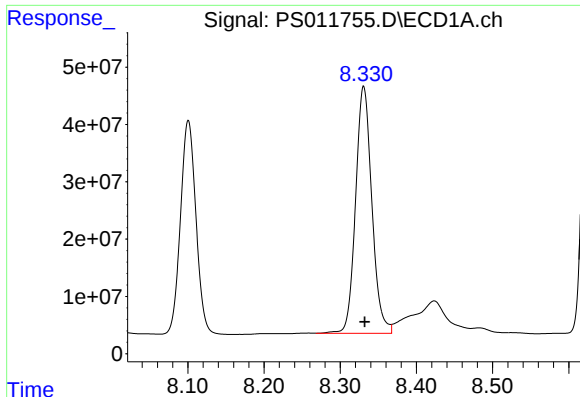
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 525318625
Conc: 522.87 ng/ml



#8 DICHLORPROP

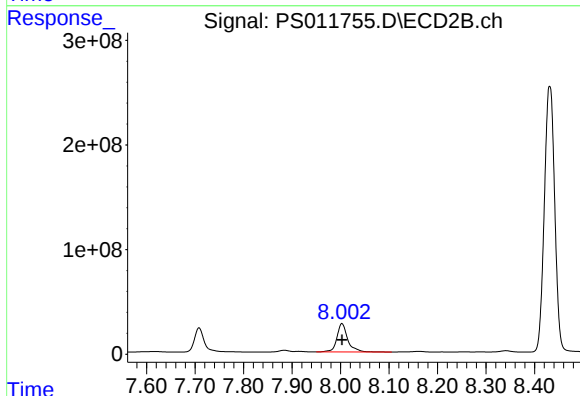
R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 322241529
Conc: 570.71 ng/ml



#9 2,4-D

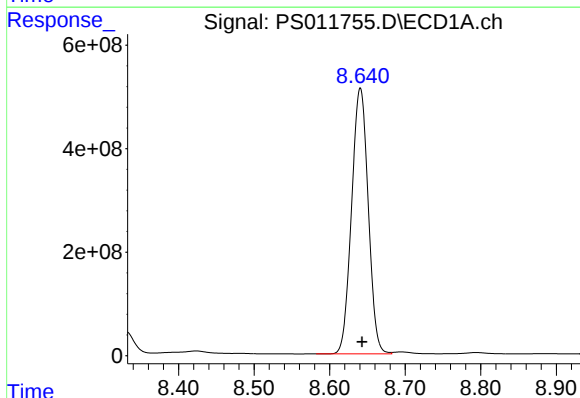
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 639548758
Conc: 566.43 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB130951BS



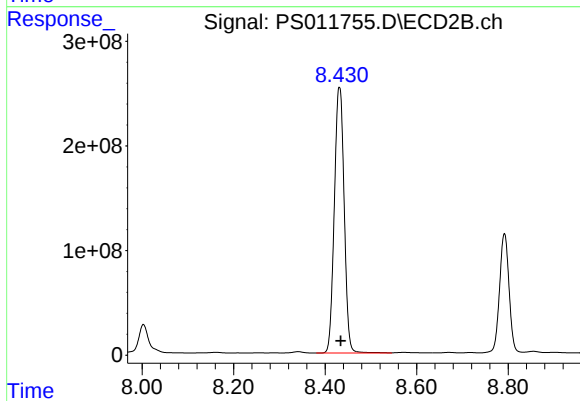
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 418741741
Conc: 569.98 ng/ml



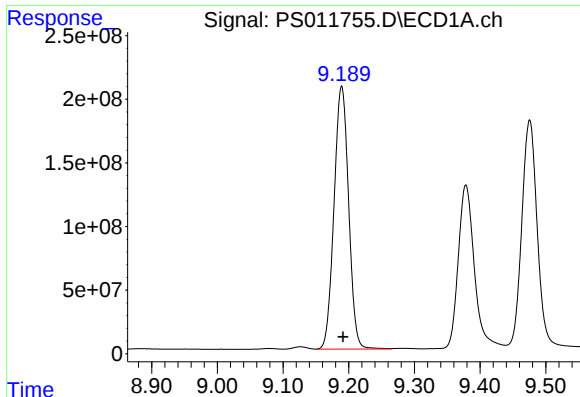
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 7850559277
Conc: 545.88 ng/ml



#10 Pentachlorophenol

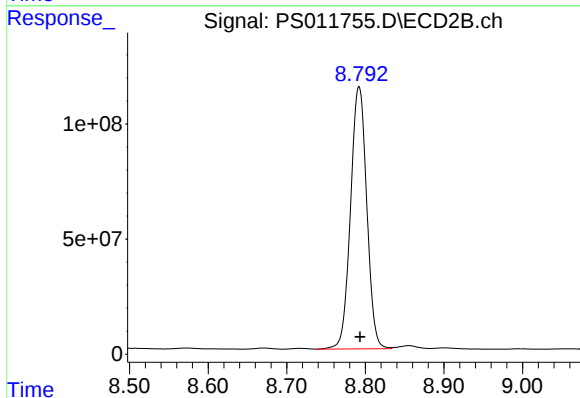
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 3791237574
Conc: 557.96 ng/ml



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

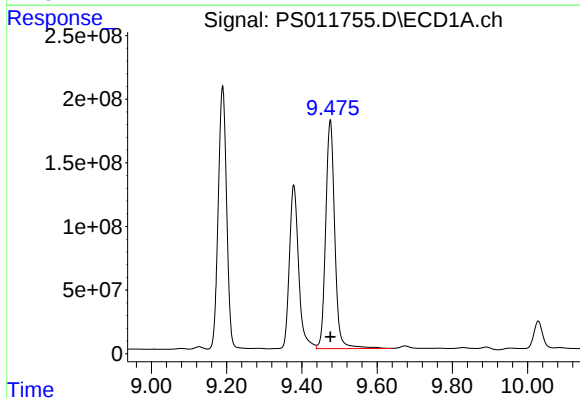
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 3186259236
Conc: 547.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130951BS



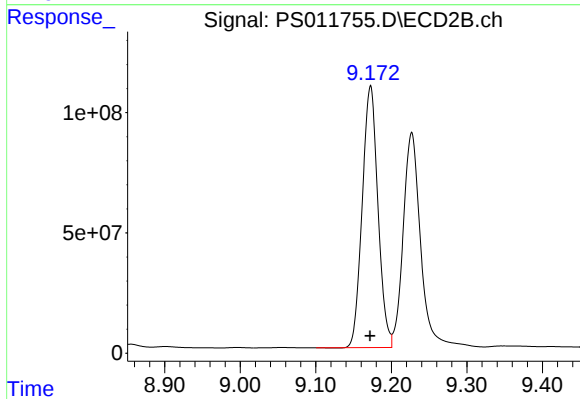
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 1631287134
Conc: 557.96 ng/ml



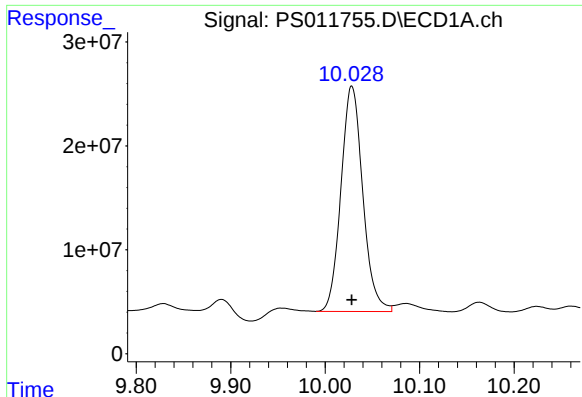
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 3019496187
Conc: 509.55 ng/ml



#12 2,4,5-T

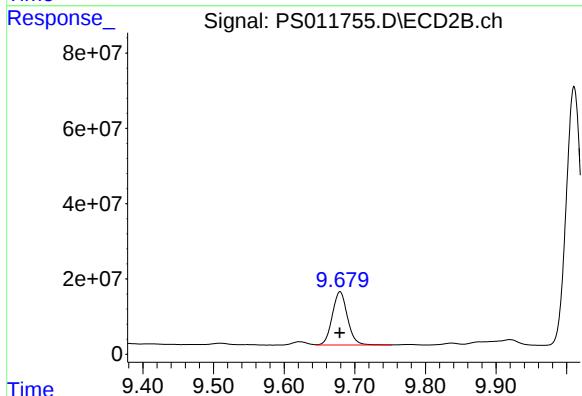
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 1571919321
Conc: 531.04 ng/ml



#13 2,4-DB

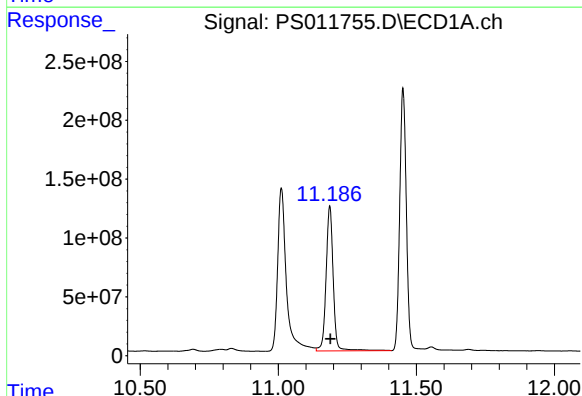
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 347905390
Conc: 437.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130951BS



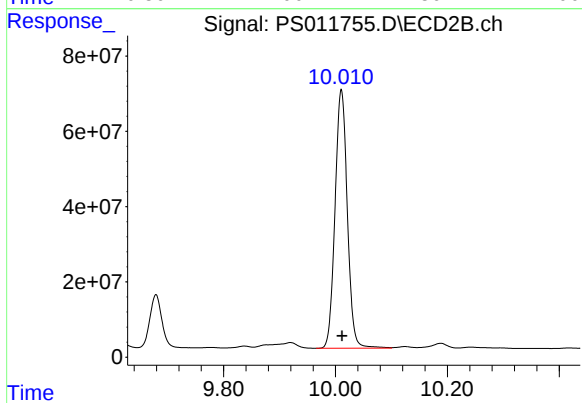
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 211876627
Conc: 506.61 ng/ml



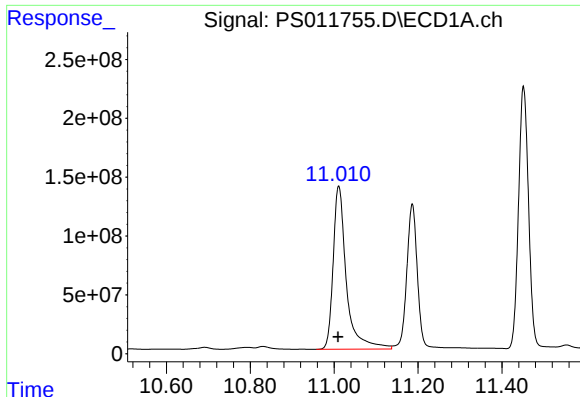
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 2221897964
Conc: 473.38 ng/ml



#14 DINOSEB

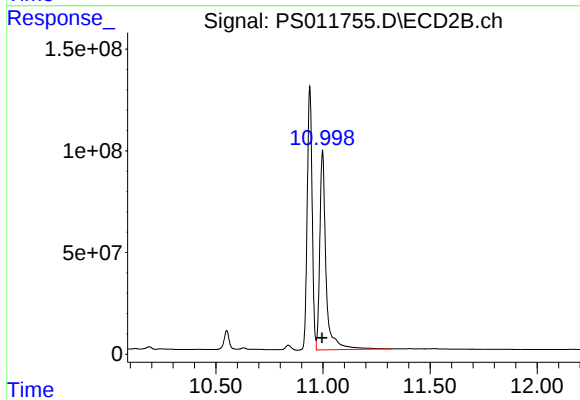
R.T.: 10.011 min
Delta R.T.: -0.001 min
Response: 1046212014
Conc: 492.12 ng/ml



#15 Picloram

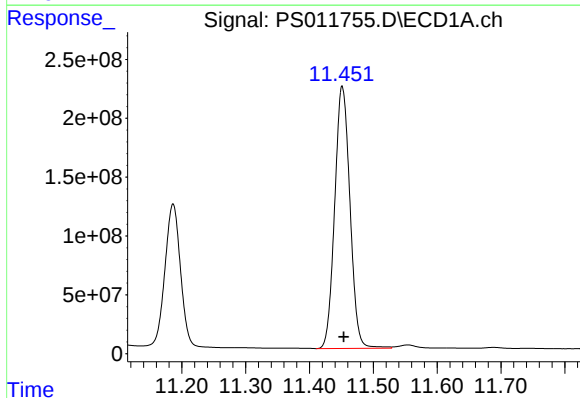
R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 3044718770
Conc: 389.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130951BS



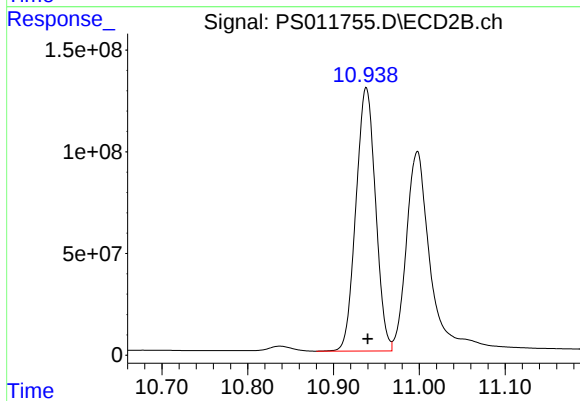
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 1989721404
Conc: 438.99 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.002 min
Response: 3703374832
Conc: 487.07 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2055794989
Conc: 559.11 ng/ml