

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 18:34
 Operator : DD\AJ
 Sample : PB131897BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB131897BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:59:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 x 0.5 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	7.215	6.912	560.7E6	273.9E6	572.480	595.437
Target Compounds							
1) T	Dalapon	3.029	2.620	607.3E6	427.7E6	534.434	715.032 #
2) T	3,5-DICHL...	6.430	6.064	730.4E6	362.1E6	541.651	507.839
3) T	4-Nitroph...	7.047	6.522	251.5E6	121.9E6	517.243	436.203
5) T	DICAMBA	7.404	7.079	1967.8E6	1000.1E6	510.100	524.464
6) T	MCPD	7.572	7.174	172.2E6	80598275	59.010	53.283
7) T	MCPA	7.721	7.387	220.8E6	162.3E6	52.938	67.703 #
8) T	DICHLORPROP	8.096	7.705	513.0E6	275.5E6	530.091	533.536
9) T	2,4-D	8.328	8.001	641.1E6	395.7E6	564.596	631.886
10) T	Pentachlo...	8.636	8.428	7870.3E6	3597.6E6	569.493	589.824
11) T	2,4,5-TP ...	9.184	8.788	3121.9E6	1503.7E6	563.036	569.921
12) T	2,4,5-T	9.470	9.169	3023.7E6	1449.7E6	537.906	563.793
13) T	2,4-DB	10.023	9.675	346.6E6	202.6E6	366.317	541.112 #
14) T	DINOSEB	11.179	10.005	2200.6E6	994.4E6	484.679	519.160
15) T	Picloram	11.007	10.994	3195.7E6	1849.6E6	443.844	469.271
16) T	DCPA	11.446	10.932	2522.5E6	1389.9E6	357.135	417.948

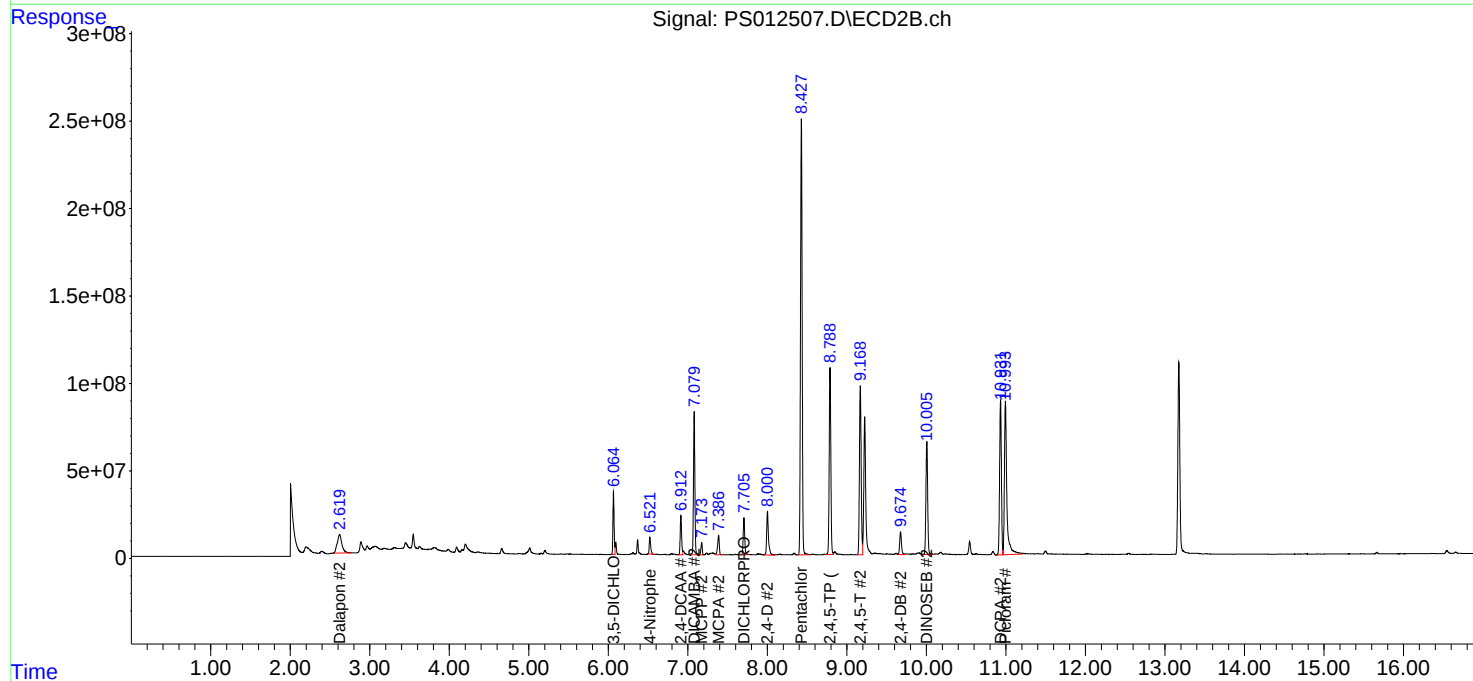
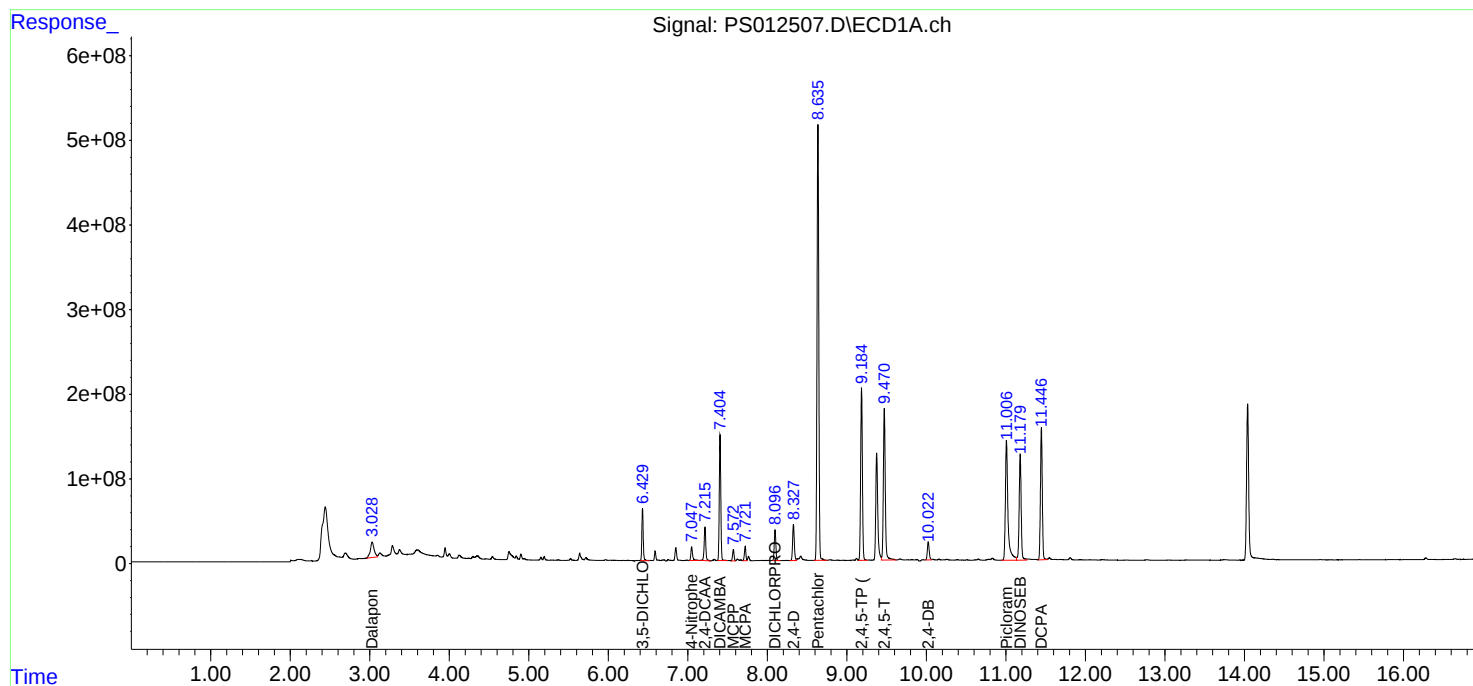
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

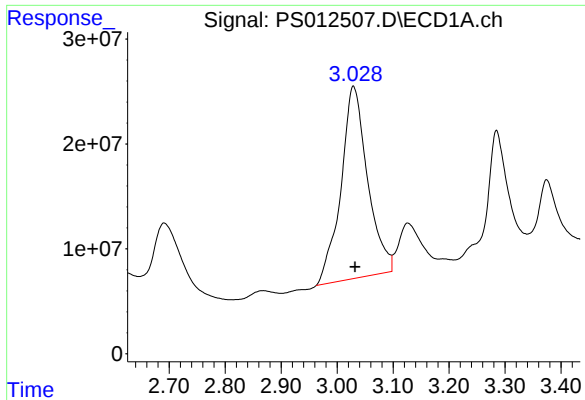
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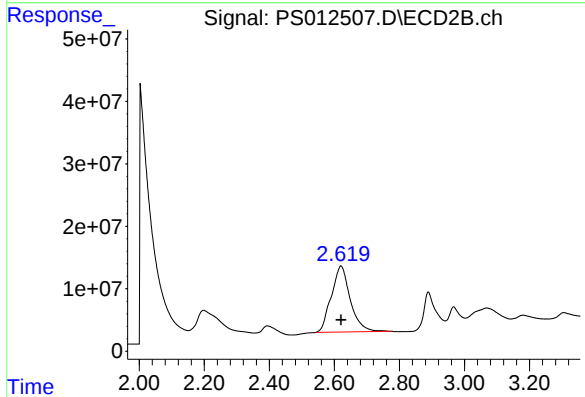




#1 Dalapon

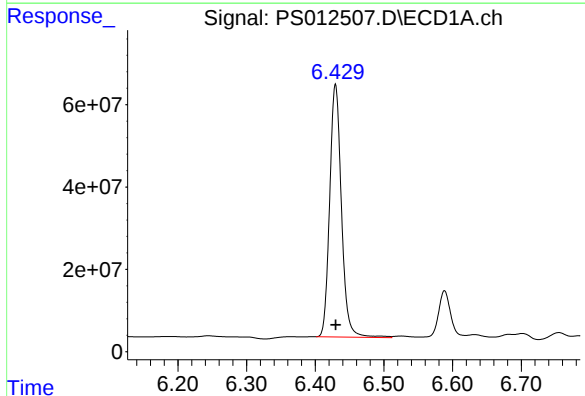
R.T.: 3.029 min
Delta R.T.: -0.003 min
Response: 607313182
Conc: 534.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BS



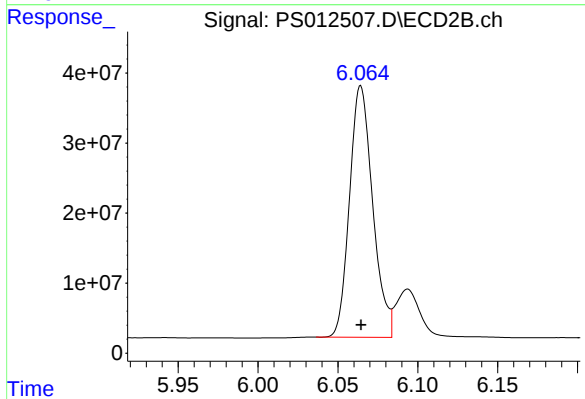
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 427724604
Conc: 715.03 ng/ml



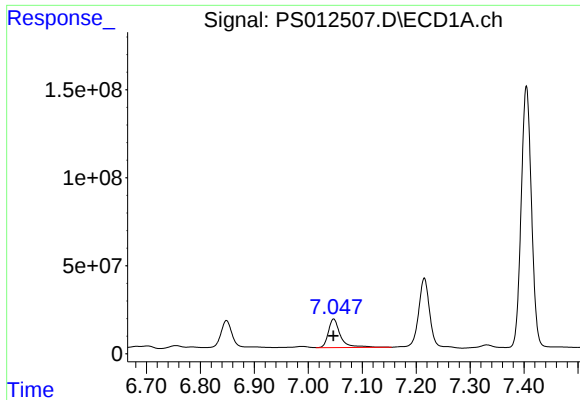
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 730386346
Conc: 541.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

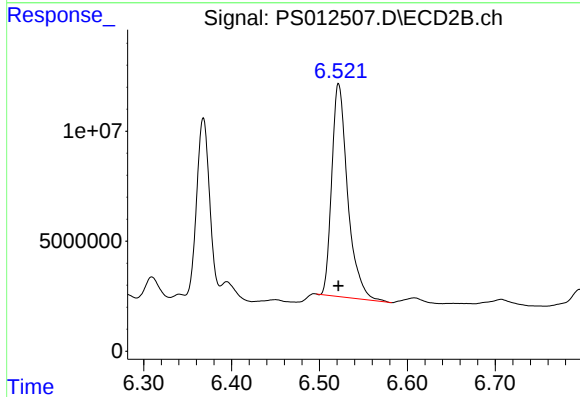
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 362068837
Conc: 507.84 ng/ml



#3 4-Nitrophenol

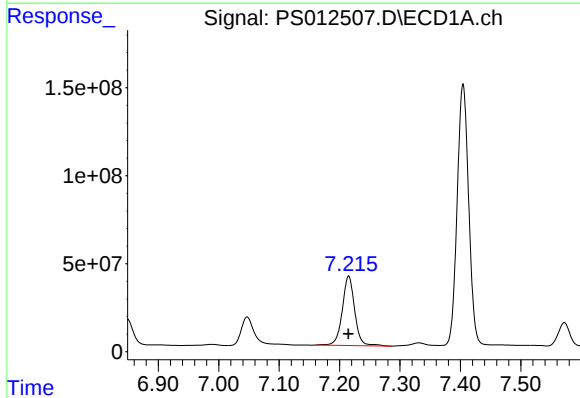
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 251516370
Conc: 517.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BS



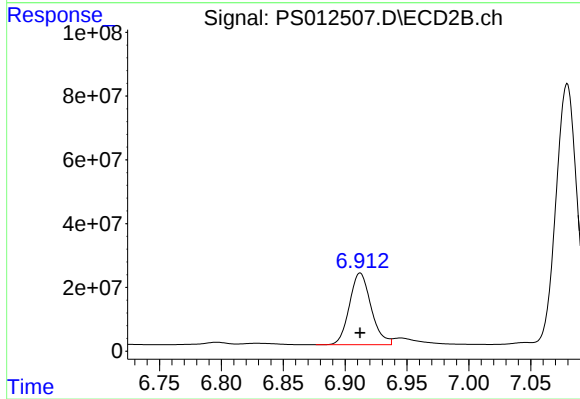
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 121879130
Conc: 436.20 ng/ml



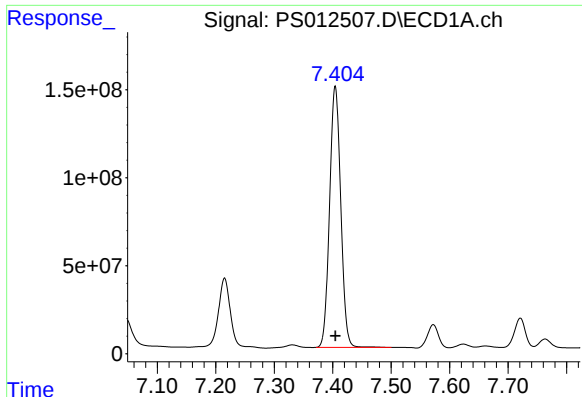
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 560715099
Conc: 572.48 ng/ml



#4 2,4-DCAA

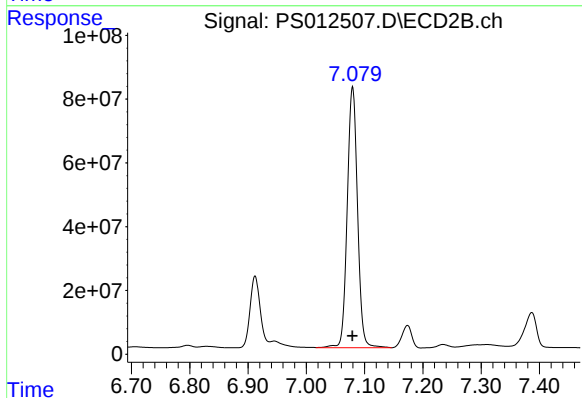
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 273910991
Conc: 595.44 ng/ml



#5 DICAMBA

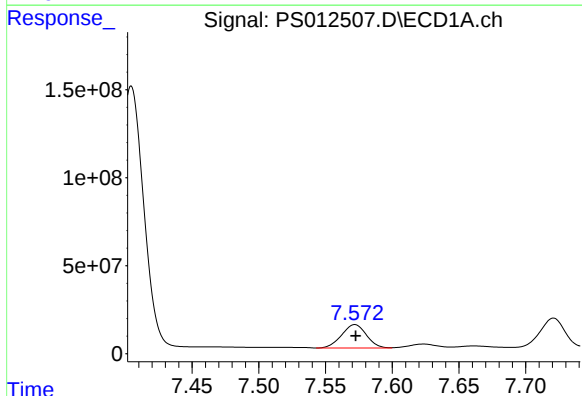
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 1967801613
Conc: 510.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BS



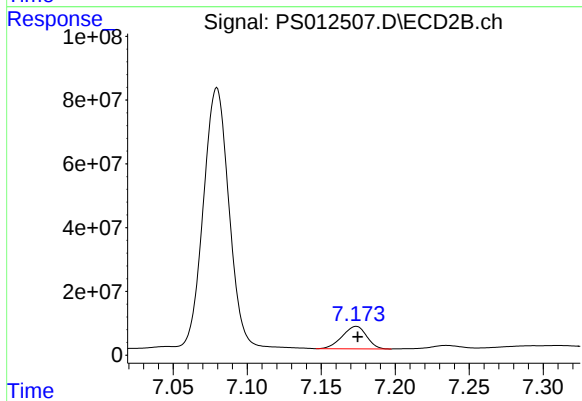
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1000108792
Conc: 524.46 ng/ml



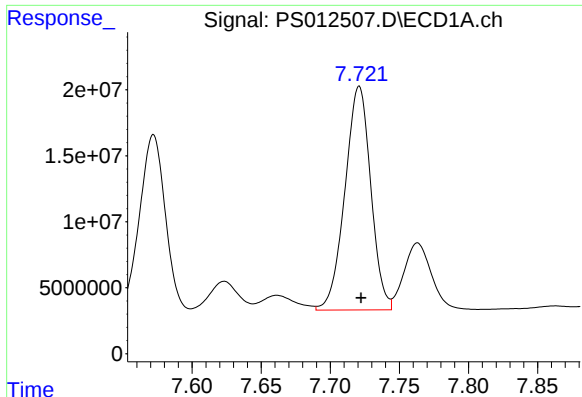
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 172167095
Conc: 59.01 ug/ml



#6 MCP

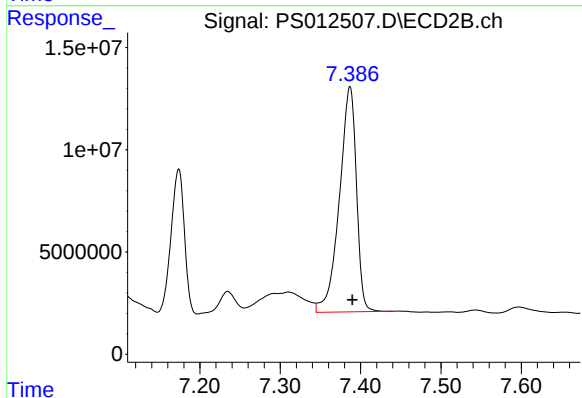
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 80598275
Conc: 53.28 ug/ml



#7 MCPA

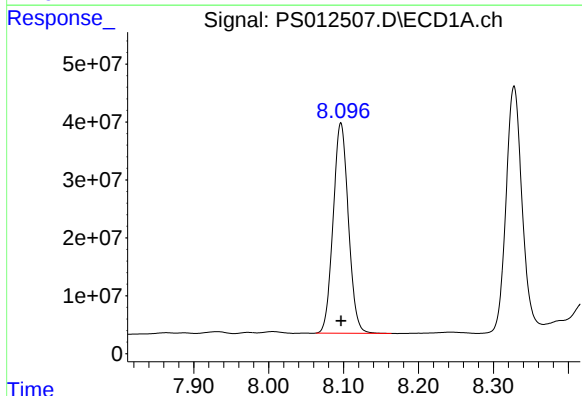
R.T.: 7.721 min
Delta R.T.: -0.001 min
Response: 220786381
Conc: 52.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BS



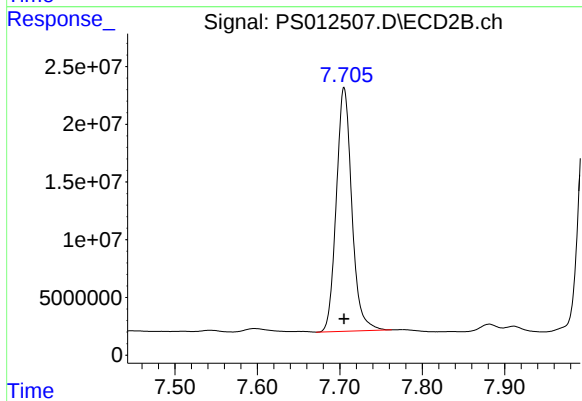
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.003 min
Response: 162304784
Conc: 67.70 ug/ml



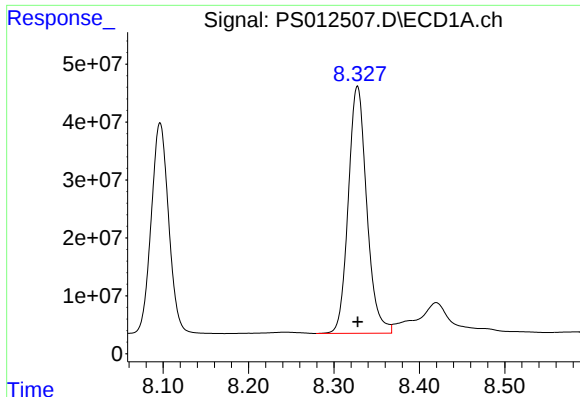
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 512965036
Conc: 530.09 ng/ml



#8 DICHLORPROP

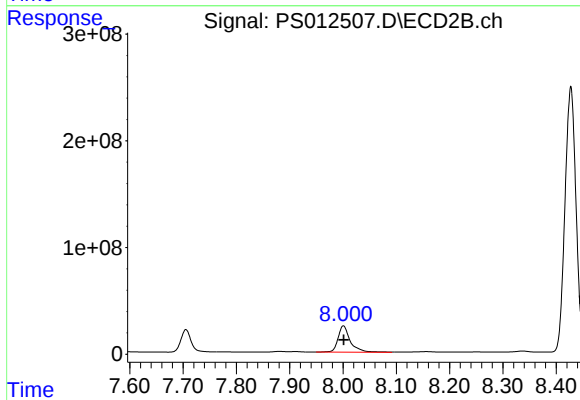
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 275478964
Conc: 533.54 ng/ml



#9 2,4-D

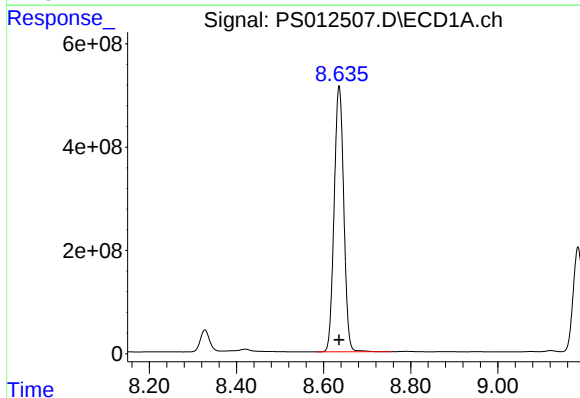
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 641053996
Conc: 564.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BS



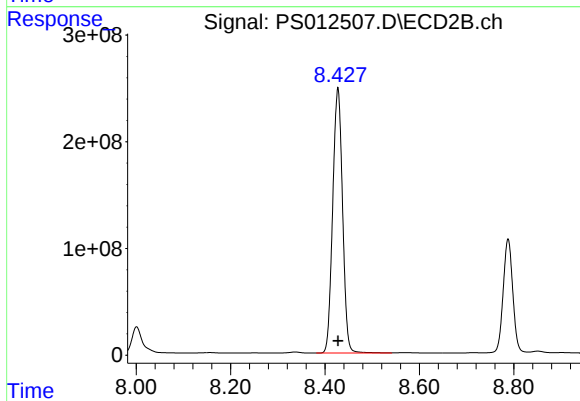
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 395713189
Conc: 631.89 ng/ml



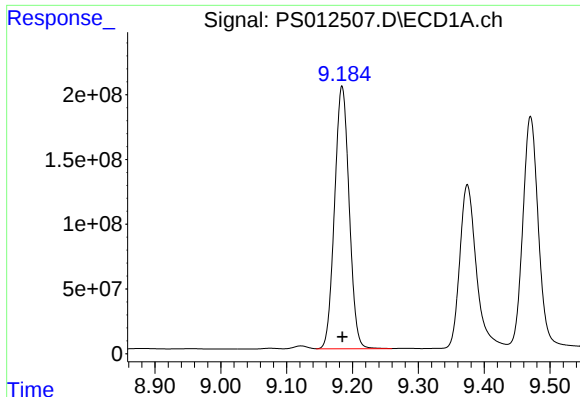
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 7870278958
Conc: 569.49 ng/ml



#10 Pentachlorophenol

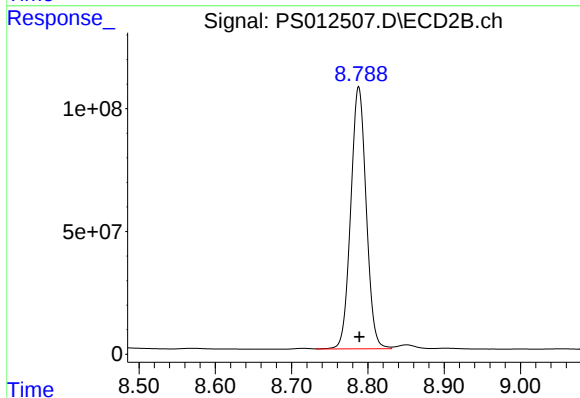
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 3597570329
Conc: 589.82 ng/ml



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

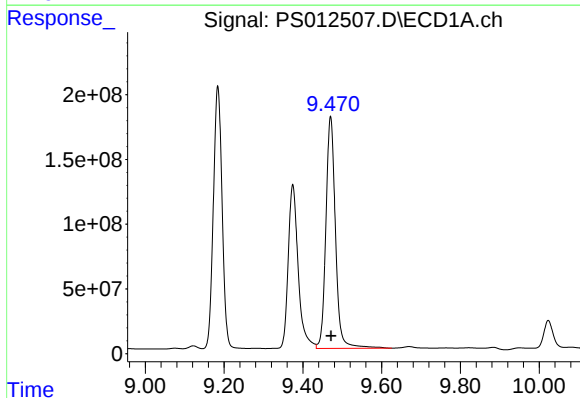
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 3121945312
Conc: 563.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BS



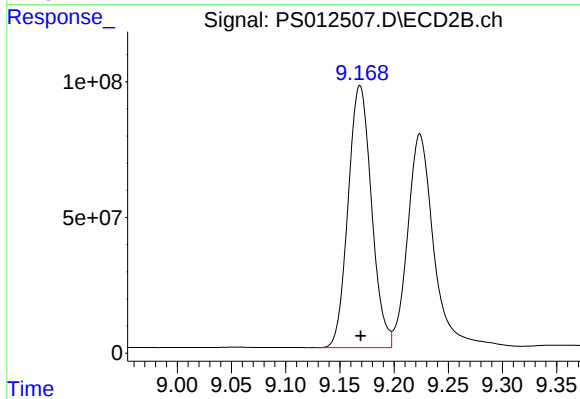
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1503674743
Conc: 569.92 ng/ml



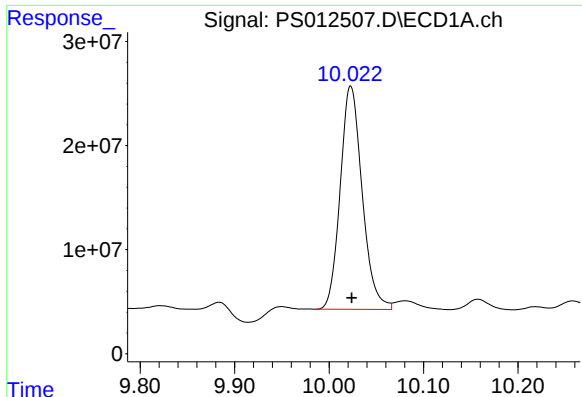
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 3023686339
Conc: 537.91 ng/ml



#12 2,4,5-T

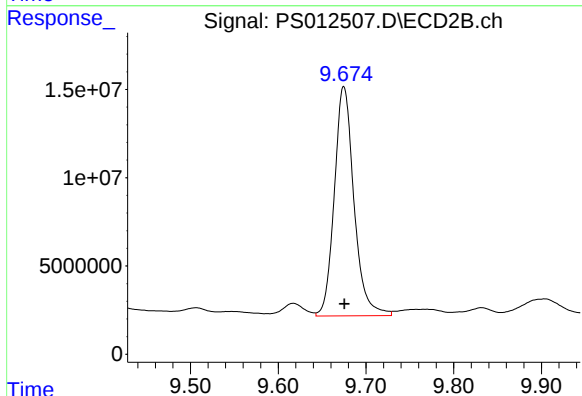
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1449673329
Conc: 563.79 ng/ml



#13 2,4-DB

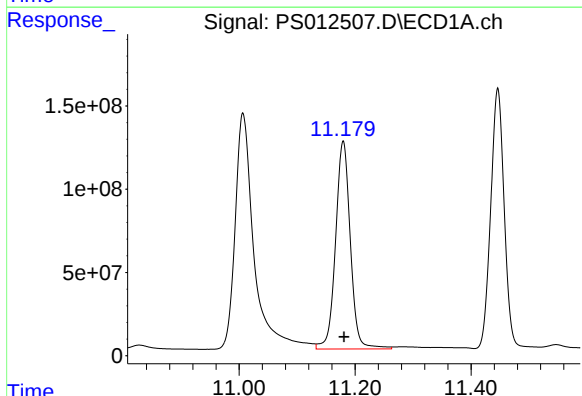
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 346645934
Conc: 366.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB131897BS



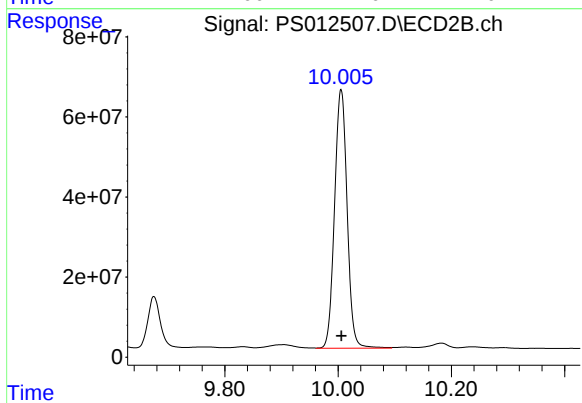
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 202575342
Conc: 541.11 ng/ml



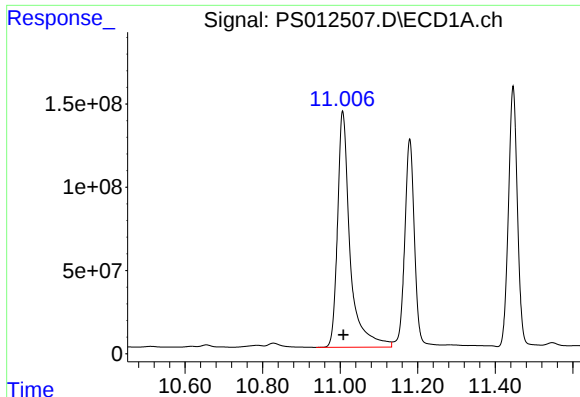
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 2200553204
Conc: 484.68 ng/ml



#14 DINOSEB

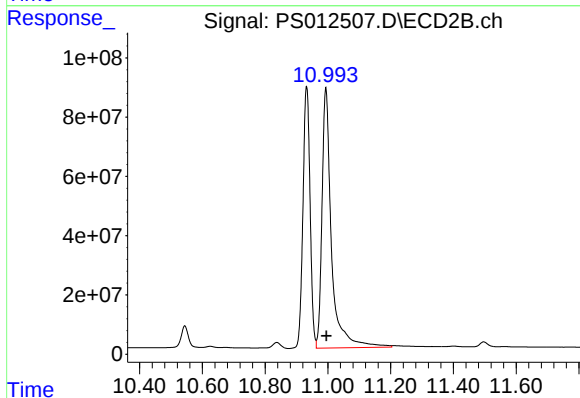
R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 994415415
Conc: 519.16 ng/ml



#15 Picloram

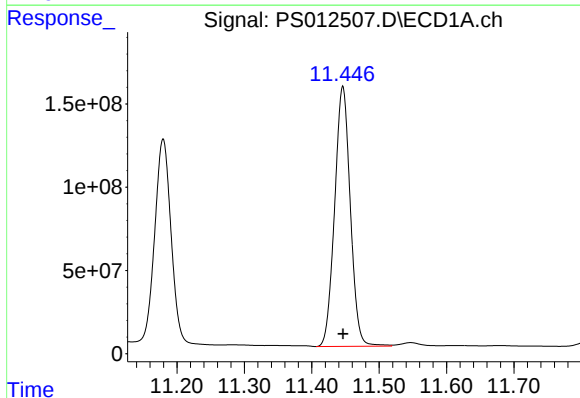
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 3195743066
Conc: 443.84 ng/ml

Instrument :
ECD_S
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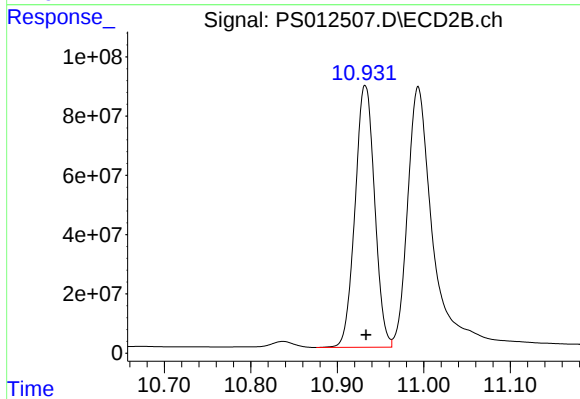
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 1849599867
Conc: 469.27 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 2522531411
Conc: 357.14 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.001 min
Response: 1389856432
Conc: 417.95 ng/ml