

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 05:18
 Operator : AJ\MA
 Sample : PB147604BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 07:16:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.175	6.757	1912.7E6	480.6E6	555.774	564.294
Target Compounds							
1) T	Dalapon	3.001	2.517	2416.9E6	587.4E6	481.553	484.439
2) T	3,5-DICHL...	6.392	5.944	2509.4E6	713.5E6	503.223	522.855
3) T	4-Nitroph...	7.015	6.386	790.5E6	254.1E6	538.122	539.273
5) T	DICAMBA	7.361	6.919	7248.7E6	2053.7E6	530.104	533.479
6) T	MCPD	7.529	7.012	541.2E6	150.7E6	51.975	52.184
7) T	MCPA	7.676	7.223	762.7E6	221.7E6	51.424	51.339
8) T	DICHLORPROP	8.054	7.538	1866.5E6	528.7E6	517.657	524.025
9) T	2,4-D	8.287	7.833	2432.9E6	667.3E6	523.422	525.442
10) T	Pentachlo...	8.587	8.252	26372.6E6	7820.6E6	571.781	551.866
11) T	2,4,5-TP ...	9.138	8.614	10827.6E6	3204.9E6	529.724	541.472
12) T	2,4,5-T	9.425	8.992	11466.5E6	3027.3E6	517.783	555.512
13) T	2,4-DB	9.979	9.496	1986.0E6	384.4E6	546.911	537.368
14) T	DINOSEB	11.123	9.816	8961.3E6	2261.7E6	487.949	527.476
15) T	Picloram	10.958	10.801	16028.6E6	4221.7E6	532.633	524.245
16) T	DCPA	11.393	10.743	13856.9E6	4067.0E6	540.901	551.419

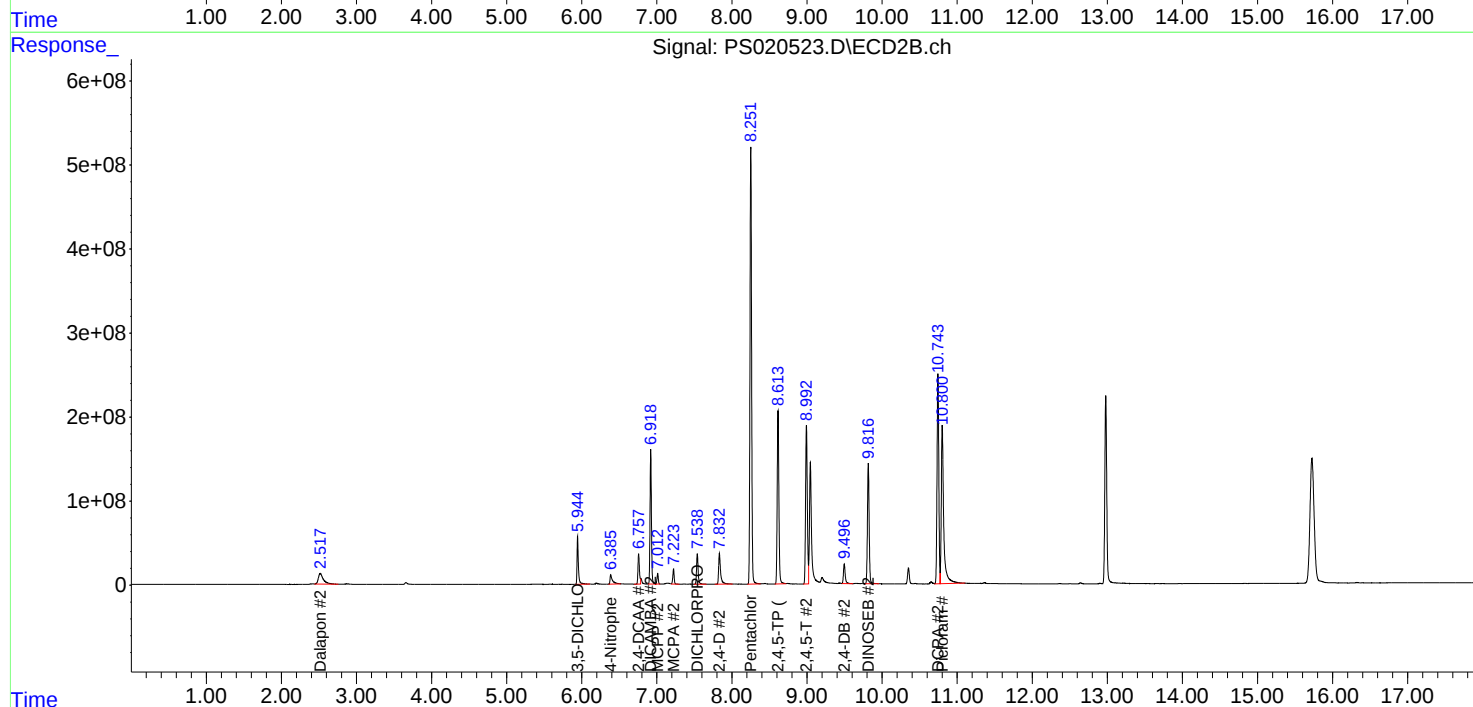
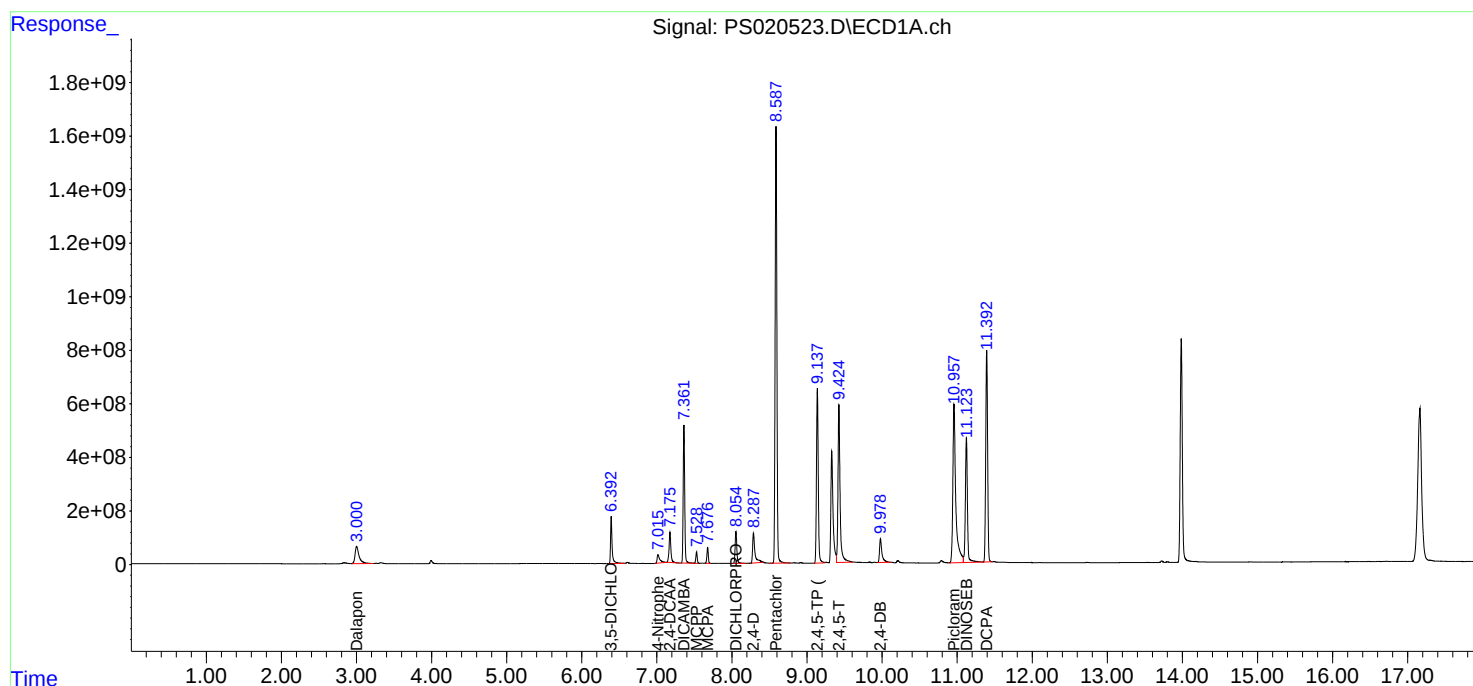
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

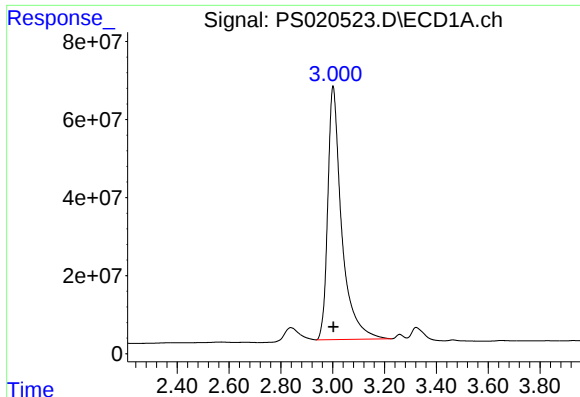
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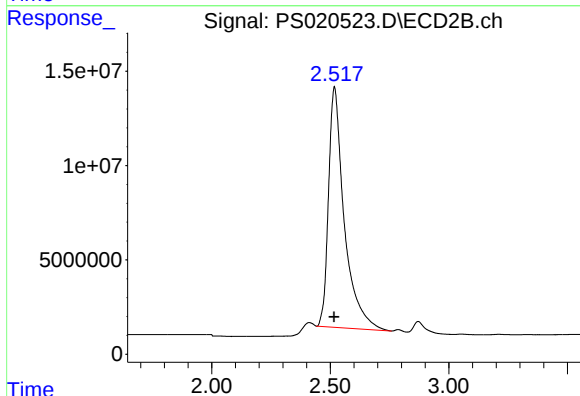




#1 Dalapon

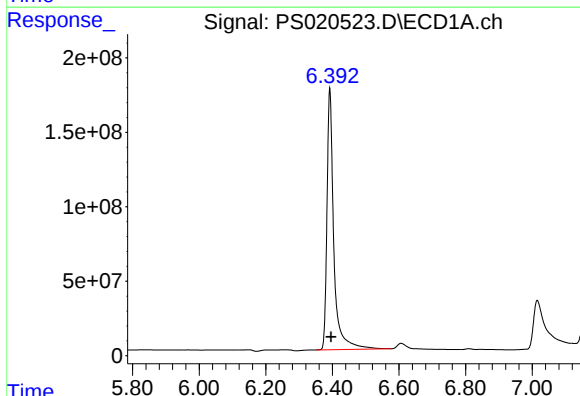
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 2416942619
Conc: 481.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



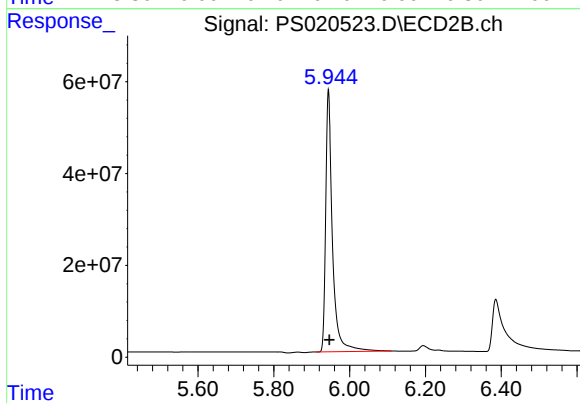
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 587394000
Conc: 484.44 ng/ml



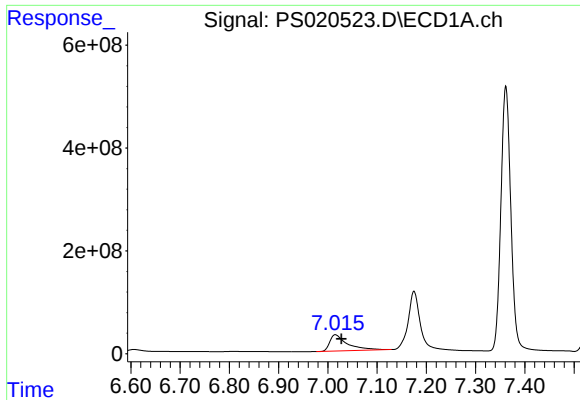
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 2509359543
Conc: 503.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

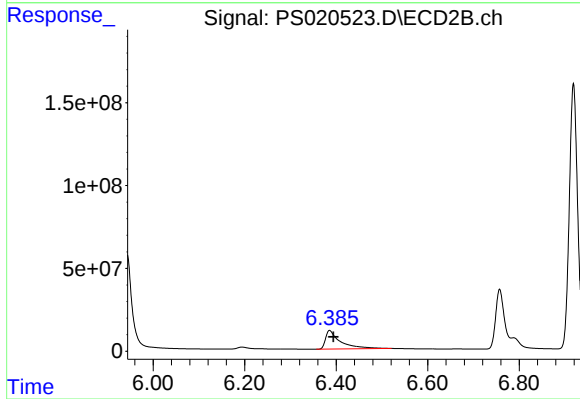
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 713500490
Conc: 522.85 ng/ml



#3 4-Nitrophenol

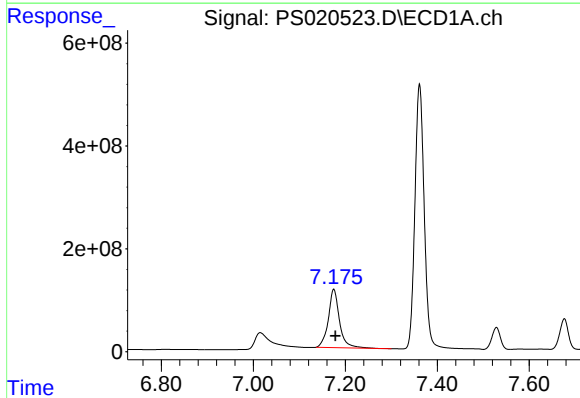
R.T.: 7.015 min
Delta R.T.: -0.013 min
Response: 790456845
Conc: 538.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



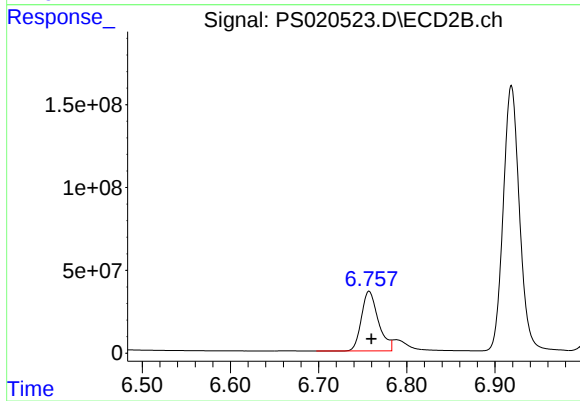
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.009 min
Response: 254113355
Conc: 539.27 ng/ml



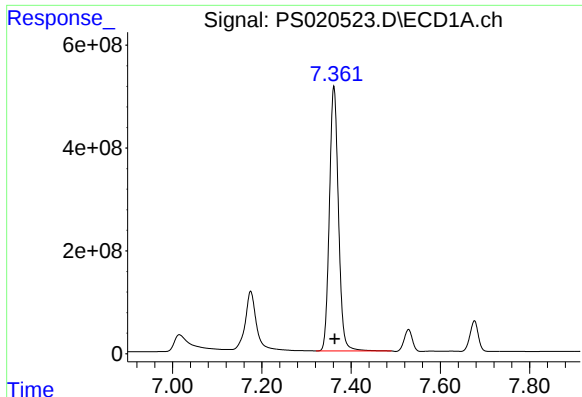
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 1912687453
Conc: 555.77 ng/ml



#4 2,4-DCAA

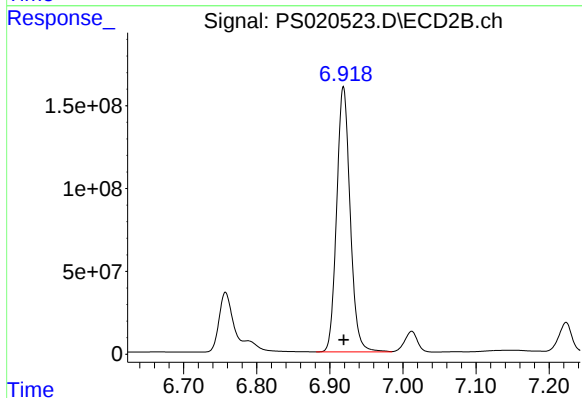
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 480606583
Conc: 564.29 ng/ml



#5 DICAMBA

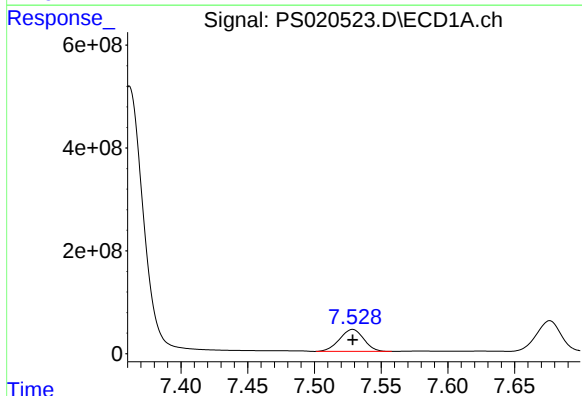
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 7248711377
Conc: 530.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



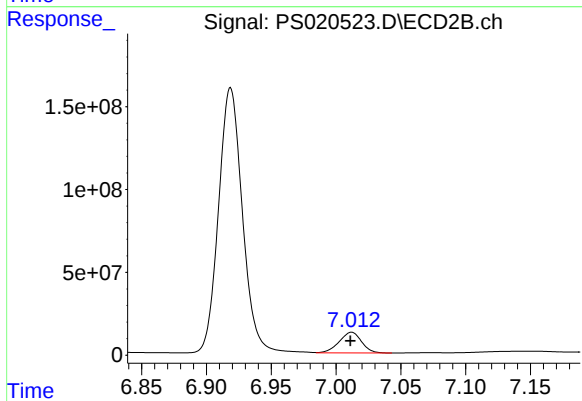
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2053700641
Conc: 533.48 ng/ml



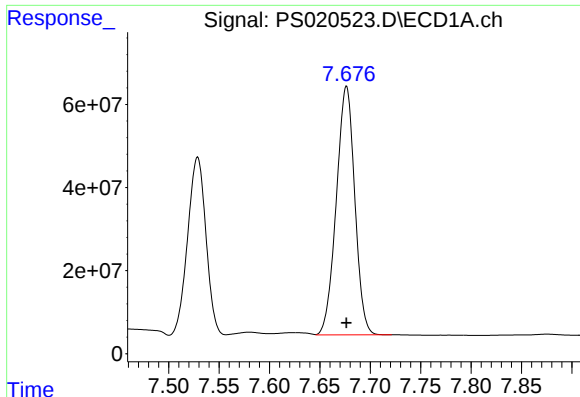
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 541217004
Conc: 51.98 ug/ml



#6 MCP

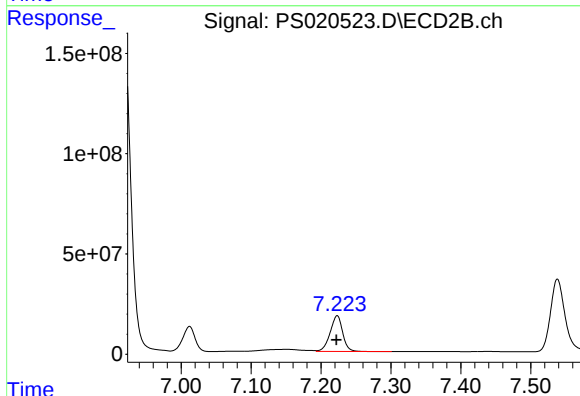
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 150701513
Conc: 52.18 ug/ml



#7 MCPA

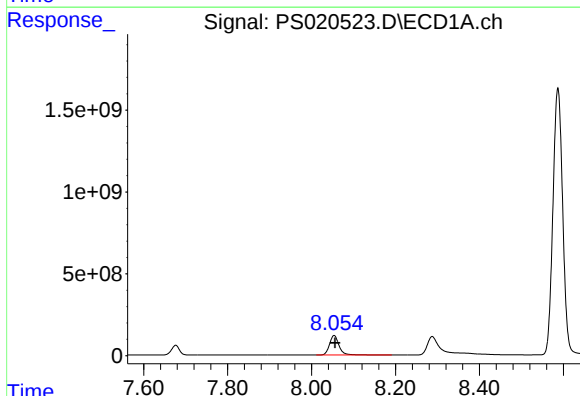
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 762676267
Conc: 51.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



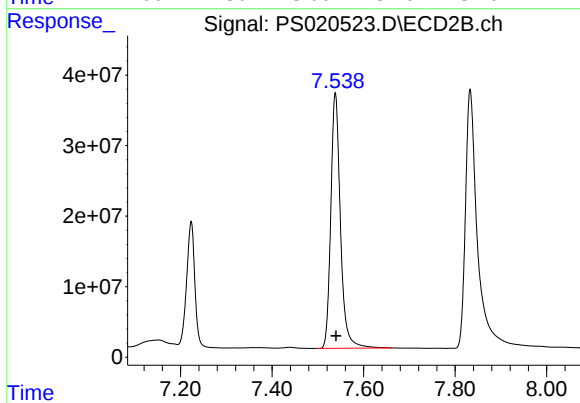
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.001 min
Response: 221668877
Conc: 51.34 ug/ml



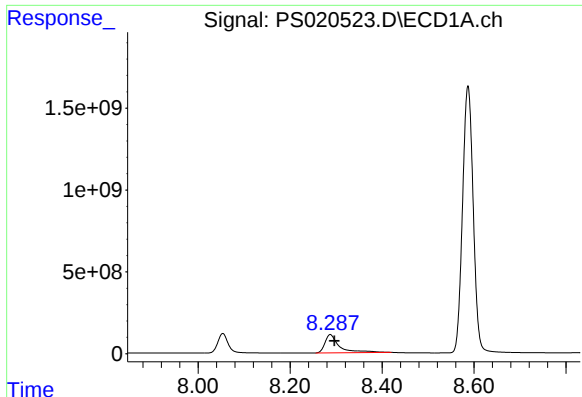
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.003 min
Response: 1866457304
Conc: 517.66 ng/ml



#8 DICHLORPROP

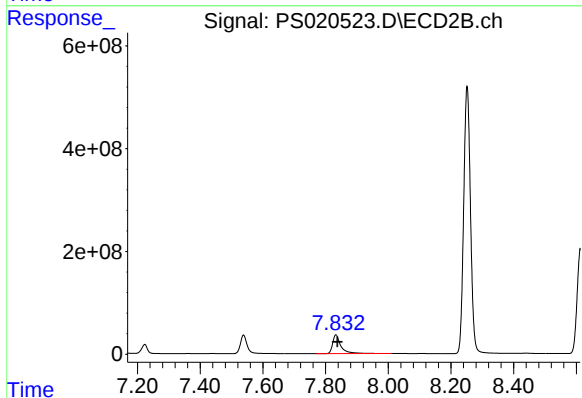
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 528722882
Conc: 524.02 ng/ml



#9 2,4-D

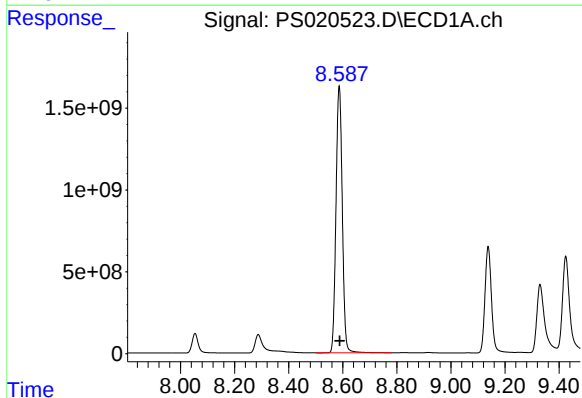
R.T.: 8.287 min
Delta R.T.: -0.009 min
Response: 2432904900
Conc: 523.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



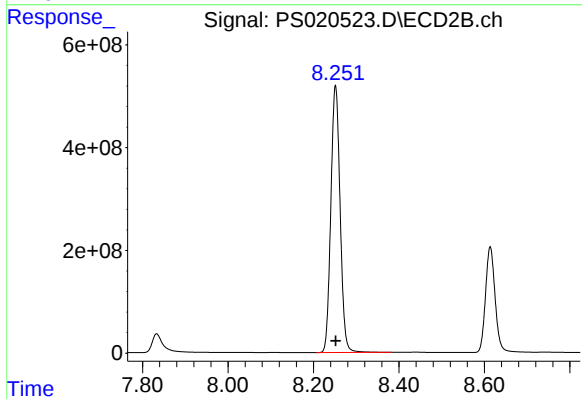
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 667334188
Conc: 525.44 ng/ml



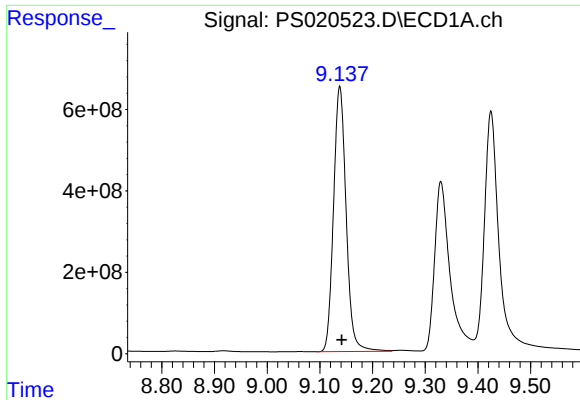
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 26372584563
Conc: 571.78 ng/ml



#10 Pentachlorophenol

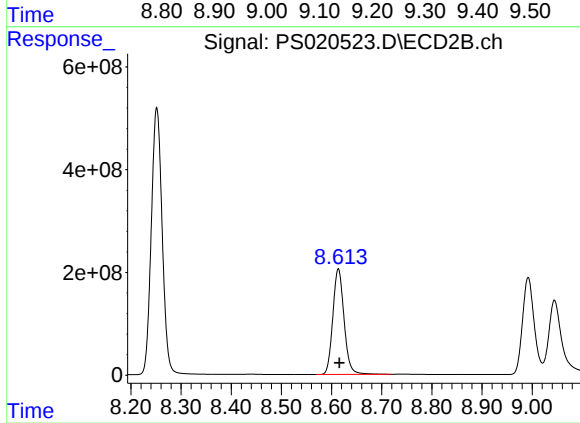
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 7820609699
Conc: 551.87 ng/ml



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

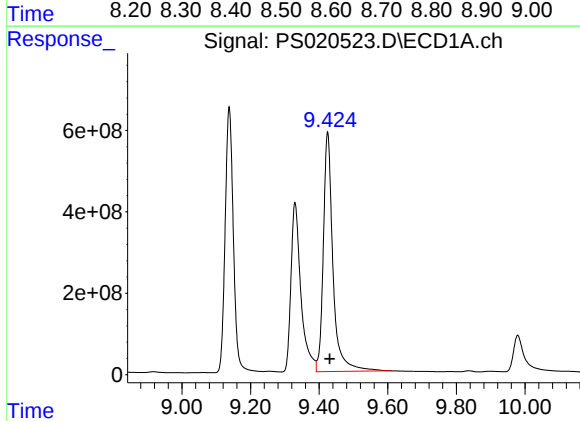
R.T.: 9.138 min
Delta R.T.: -0.004 min
Response: 10827601330
Conc: 529.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



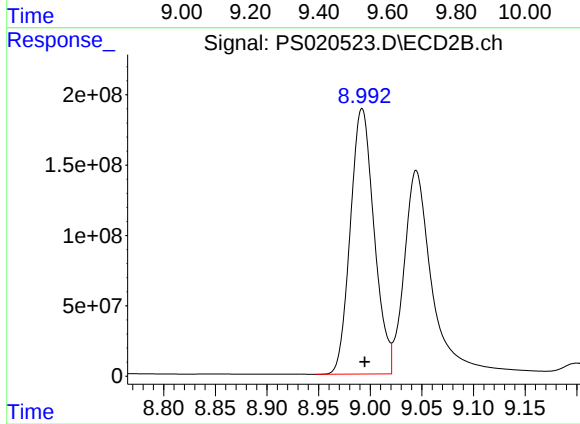
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 3204913751
Conc: 541.47 ng/ml



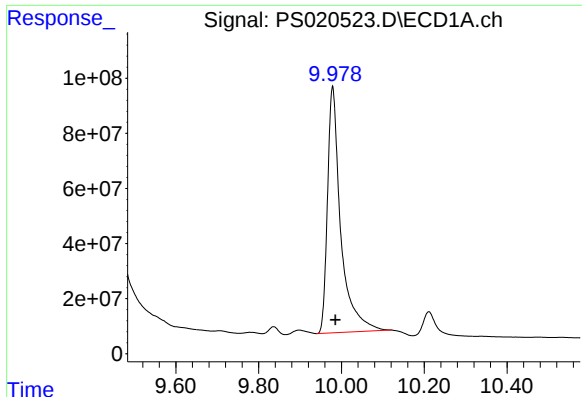
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 11466455109
Conc: 517.78 ng/ml



#12 2,4,5-T

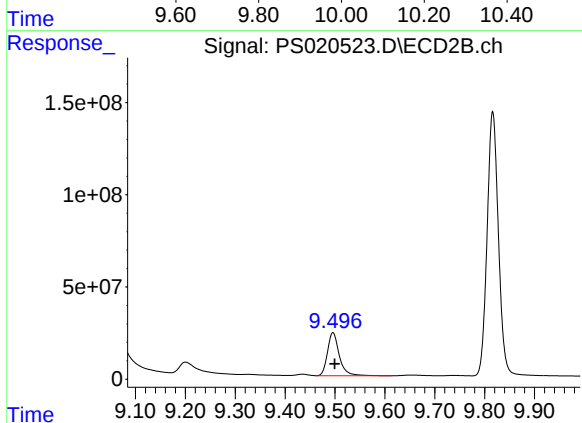
R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 3027252890
Conc: 555.51 ng/ml



#13 2,4-DB

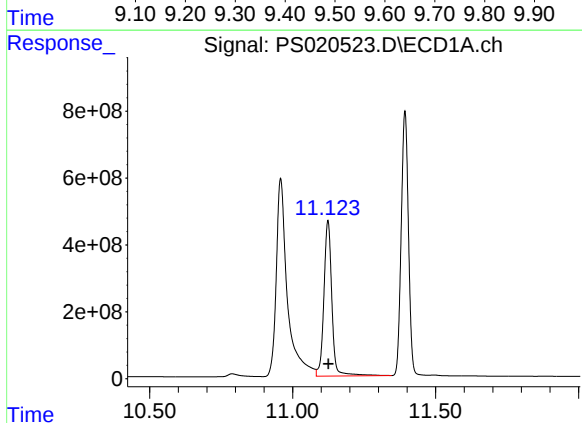
R.T.: 9.979 min
Delta R.T.: -0.006 min
Response: 1986024839
Conc: 546.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



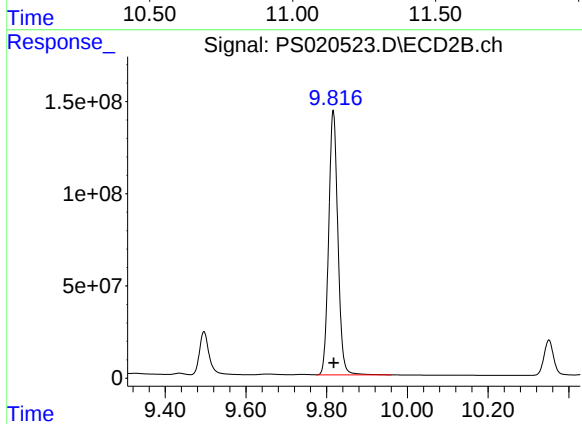
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 384425242
Conc: 537.37 ng/ml



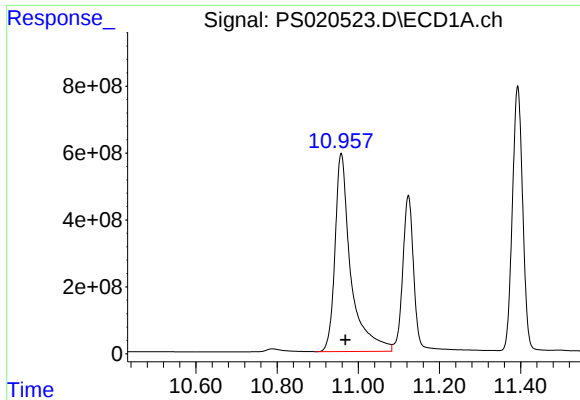
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 8961334932
Conc: 487.95 ng/ml



#14 DINOSEB

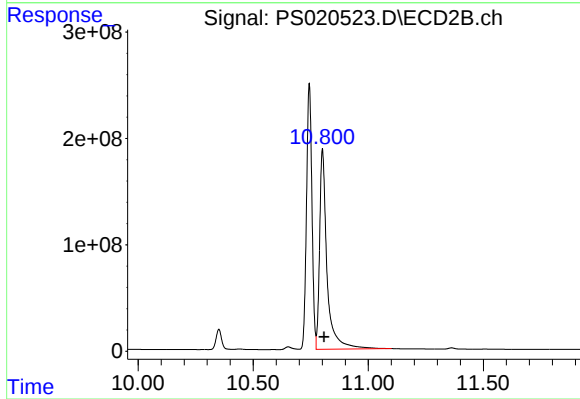
R.T.: 9.816 min
Delta R.T.: -0.001 min
Response: 2261696355
Conc: 527.48 ng/ml



#15 Picloram

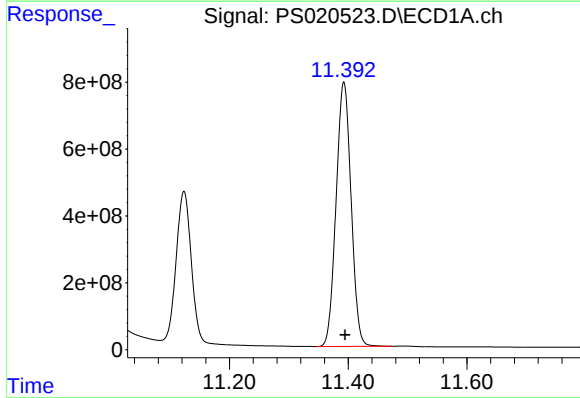
R.T.: 10.958 min
Delta R.T.: -0.011 min
Response: 16028637407
Conc: 532.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



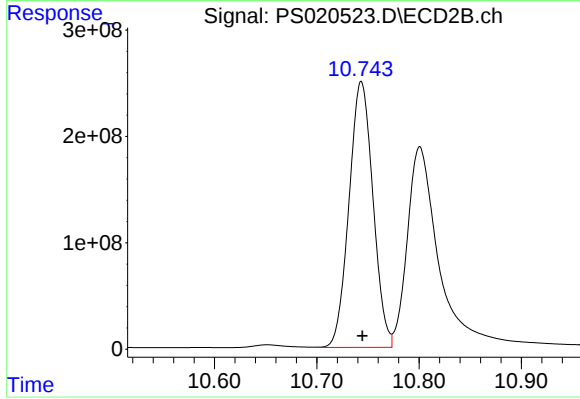
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.007 min
Response: 4221713936
Conc: 524.24 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.002 min
Response: 13856900618
Conc: 540.90 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.001 min
Response: 4067020215
Conc: 551.42 ng/ml