

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps090122\
 Data File : PS020420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 16:55
 Operator : AJ\MA
 Sample : PB147408BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147408BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 01:05:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.760	1703.6E6	489.1E6	577.755	600.207
Target Compounds							
1) T	Dalapon	3.005	2.521	1953.4E6	544.0E6	403.494	501.088
2) T	3,5-DICHL...	6.397	5.946	2138.0E6	726.5E6	549.627	575.387
3) T	4-Nitroph...	7.019	6.387	708.5E6	272.9E6	510.071	555.735
5) T	DICAMBA	7.366	6.920	6391.9E6	2105.3E6	555.396	590.703
6) T	MCPD	7.533	7.014	480.9E6	155.2E6	51.846	56.886
7) T	MCPA	7.681	7.225	651.1E6	230.7E6	50.547	54.794
8) T	DICHLORPROP	8.059	7.541	1546.0E6	542.1E6	540.095	579.683
9) T	2,4-D	8.294	7.835	1560.1E6	674.4E6	518.021	574.939
10) T	Pentachlo...	8.593	8.254	22282.8E6	8036.8E6	569.642	628.066
11) T	2,4,5-TP ...	9.143	8.617	9088.5E6	3273.9E6	533.422	612.106
12) T	2,4,5-T	9.431	8.994	9749.0E6	3050.8E6	537.099	599.333
13) T	2,4-DB	9.985	9.499	1767.7E6	396.9E6	484.371	583.534
14) T	DINOSEB	11.128	9.820	9324.0E6	2271.9E6	586.074	598.766
15) T	Picloram	10.968	10.807	14041.1E6	3457.1E6	444.077	458.222
16) T	DCPA	11.397	10.747	14658.6E6	4172.8E6	596.250	629.356

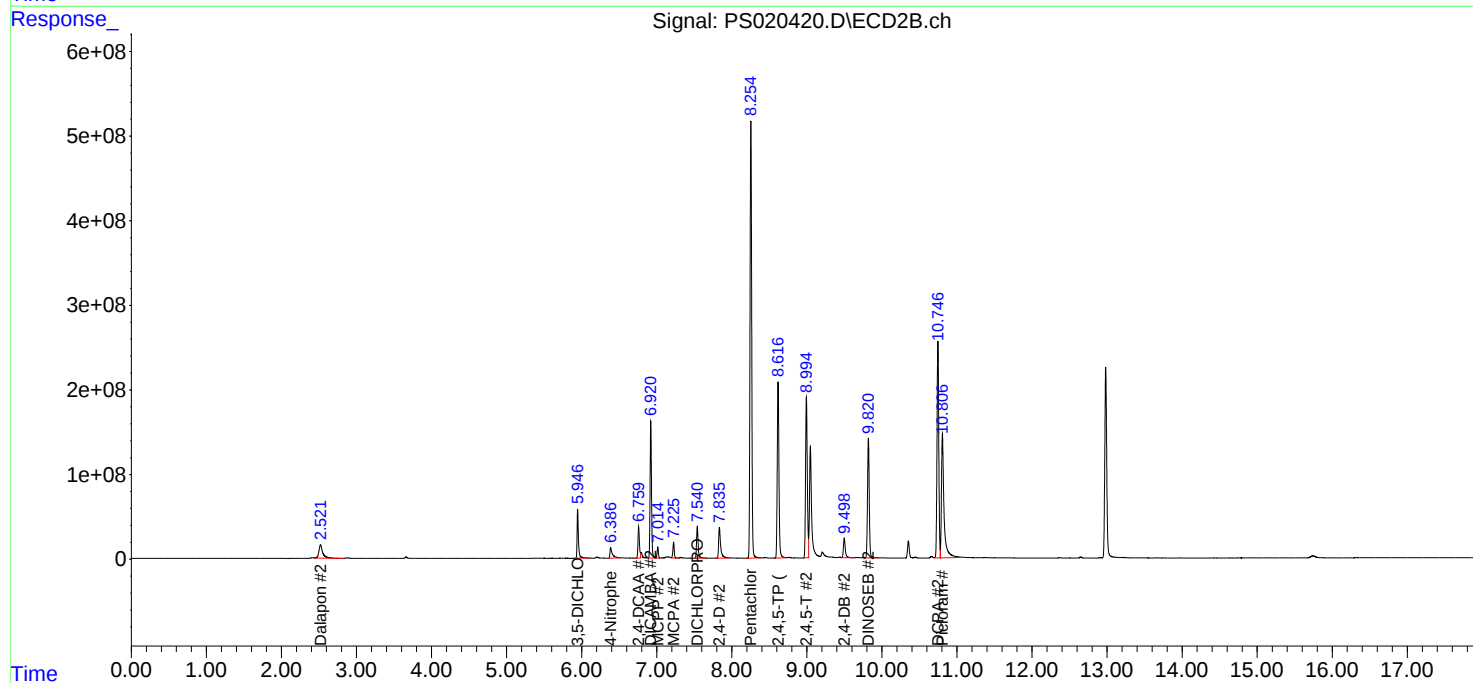
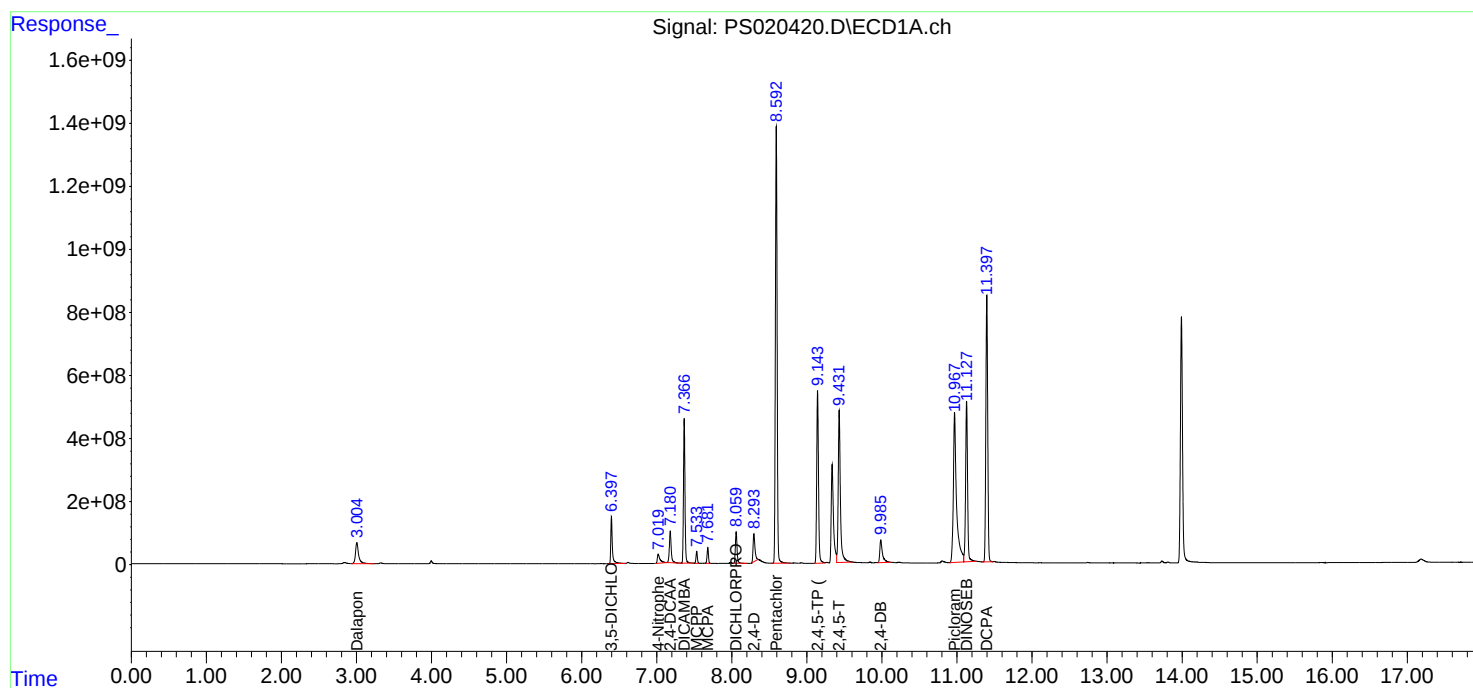
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

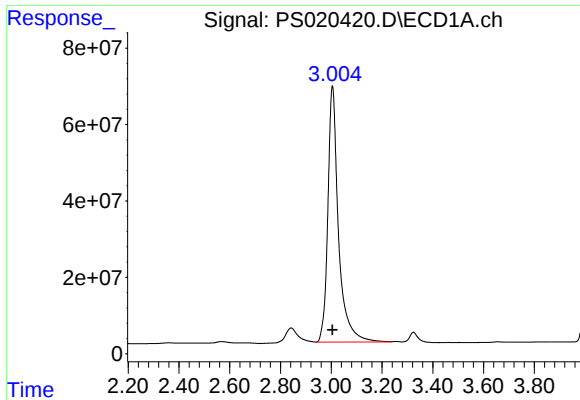
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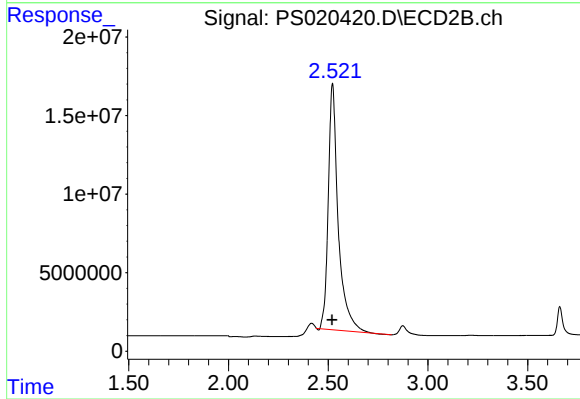




#1 Dalapon

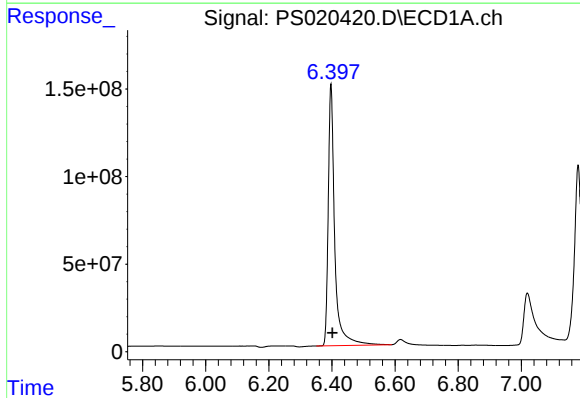
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1953440023
Conc: 403.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147408BS



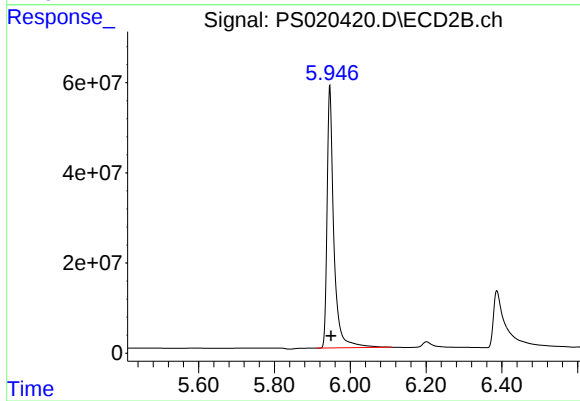
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.003 min
Response: 544001426
Conc: 501.09 ng/ml



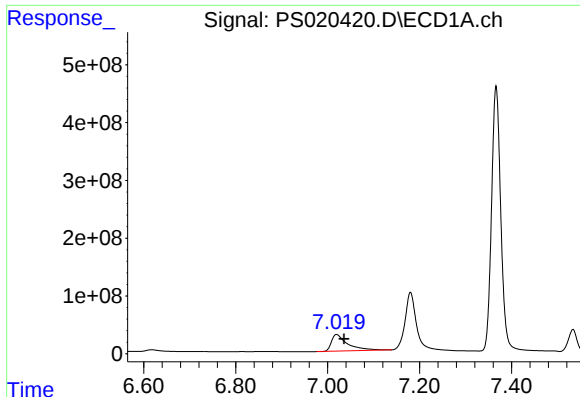
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 2137996738
Conc: 549.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

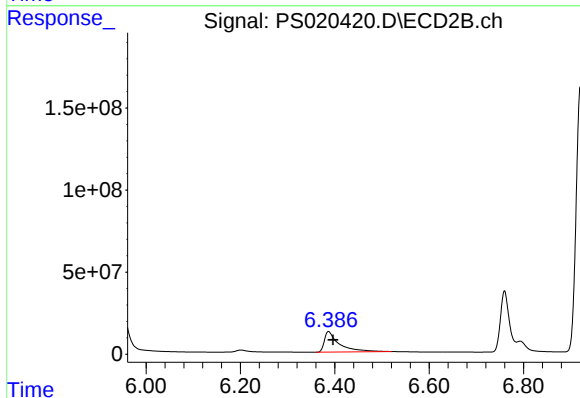
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 726490601
Conc: 575.39 ng/ml



#3 4-Nitrophenol

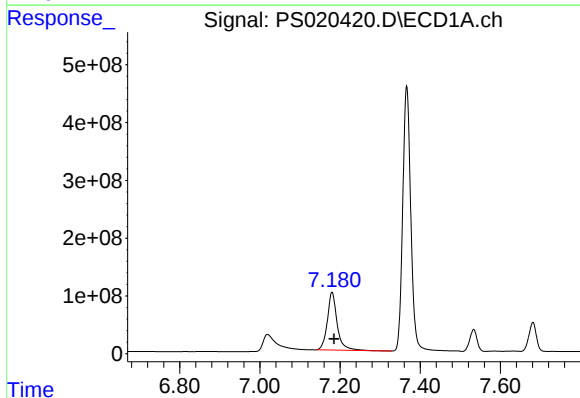
R.T.: 7.019 min
Delta R.T.: -0.016 min
Response: 708500152
Conc: 510.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147408BS



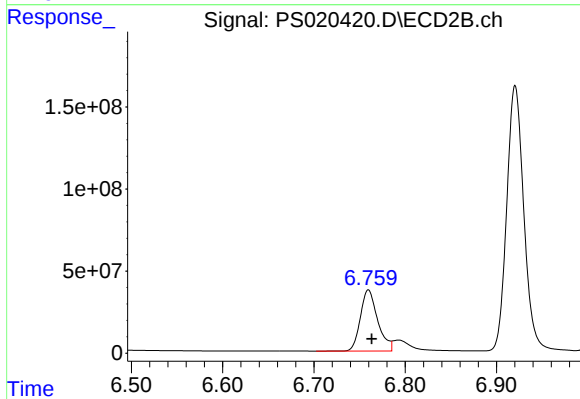
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.010 min
Response: 272933395
Conc: 555.74 ng/ml



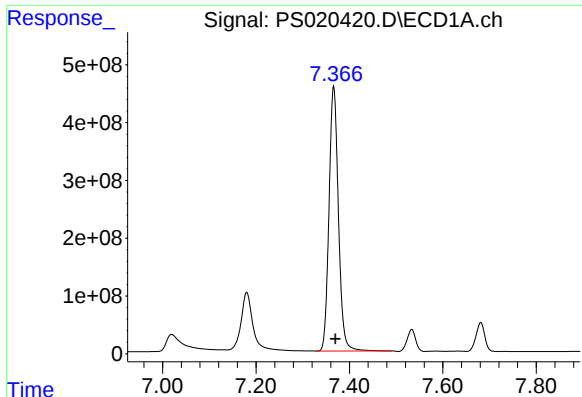
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 1703638946
Conc: 577.75 ng/ml



#4 2,4-DCAA

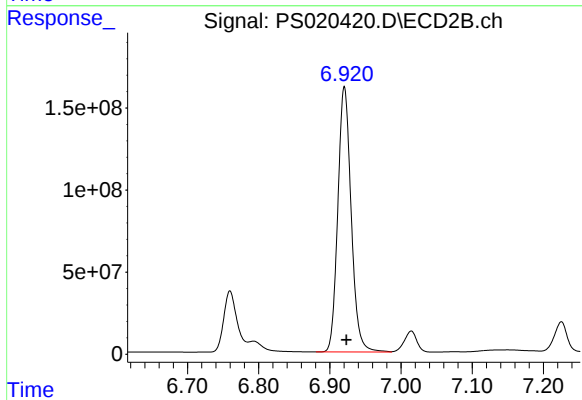
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 489142381
Conc: 600.21 ng/ml



#5 DICAMBA

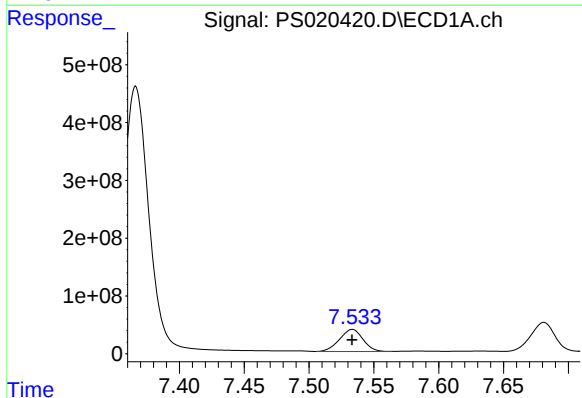
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 6391868952
Conc: 555.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147408BS



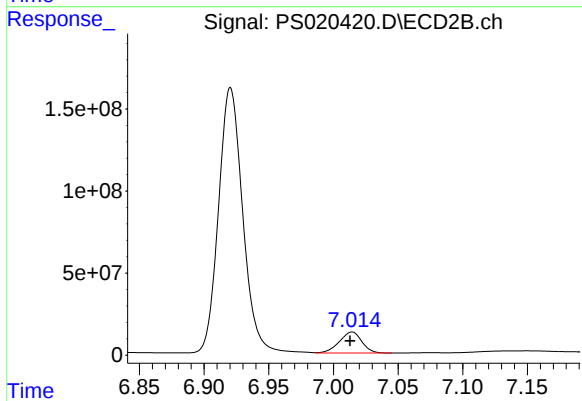
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.003 min
Response: 2105343359
Conc: 590.70 ng/ml



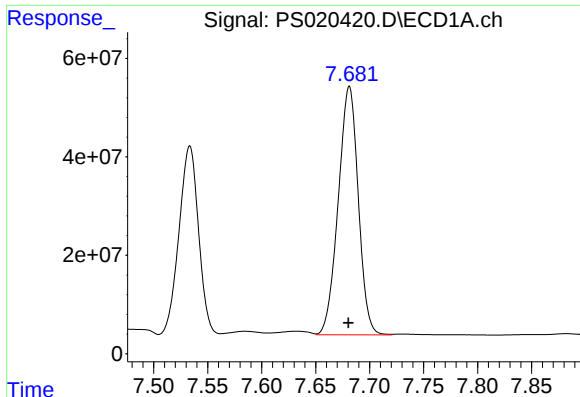
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 480937423
Conc: 51.85 ug/ml



#6 MCP

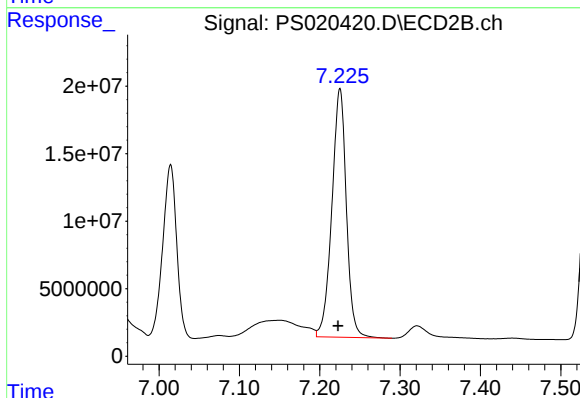
R.T.: 7.014 min
Delta R.T.: 0.002 min
Response: 155178464
Conc: 56.89 ug/ml



#7 MCPA

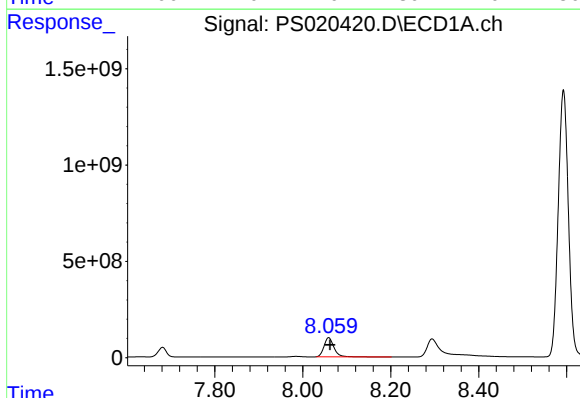
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 651056838
Conc: 50.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147408BS



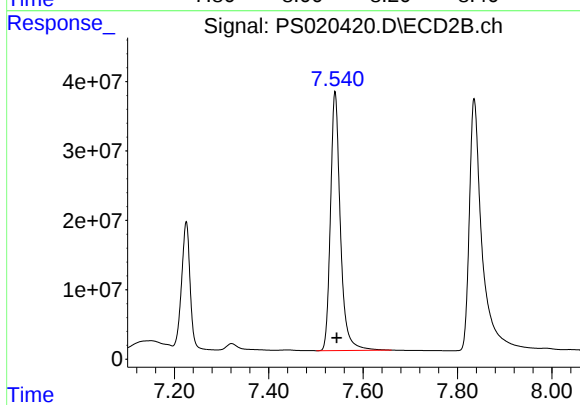
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.002 min
Response: 230663349
Conc: 54.79 ug/ml



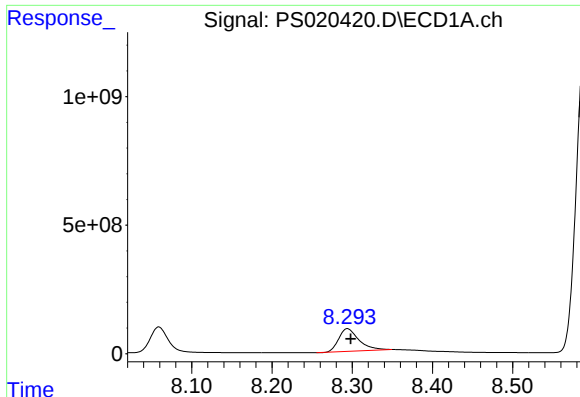
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 1546019016
Conc: 540.09 ng/ml



#8 DICHLORPROP

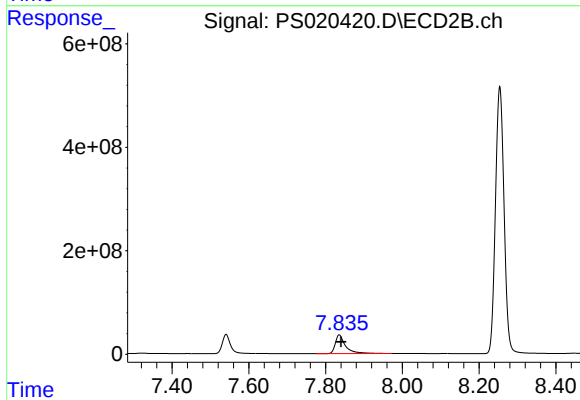
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 542083563
Conc: 579.68 ng/ml



#9 2,4-D

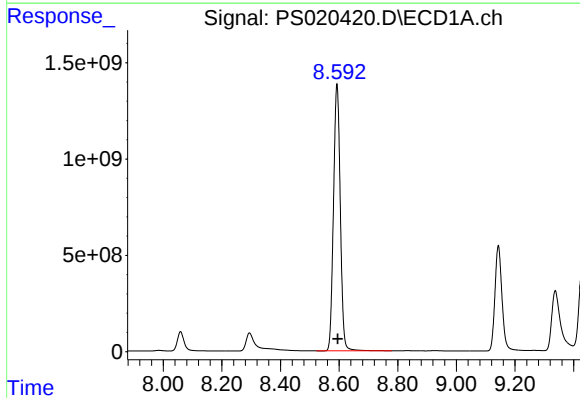
R.T.: 8.294 min
Delta R.T.: -0.004 min
Response: 1560114306
Conc: 518.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147408BS



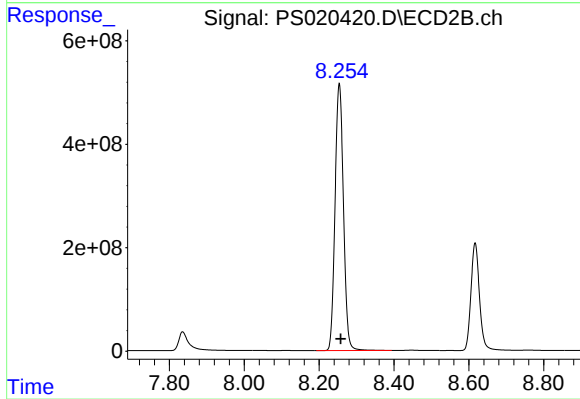
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 674388824
Conc: 574.94 ng/ml



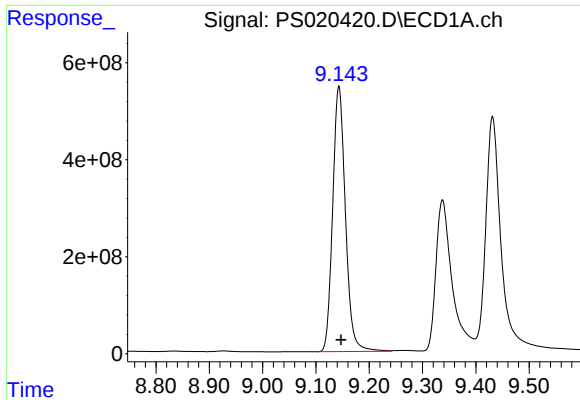
#10 Pentachlorophenol

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 22282844640
Conc: 569.64 ng/ml



#10 Pentachlorophenol

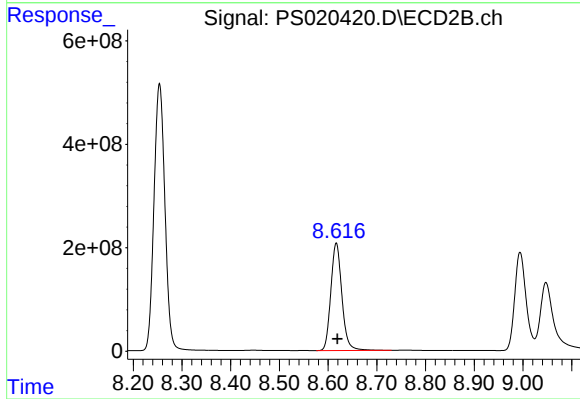
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 8036800784
Conc: 628.07 ng/ml



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

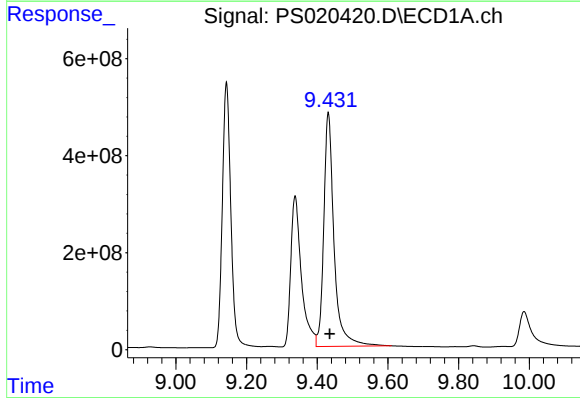
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 9088473875
Conc: 533.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147408BS



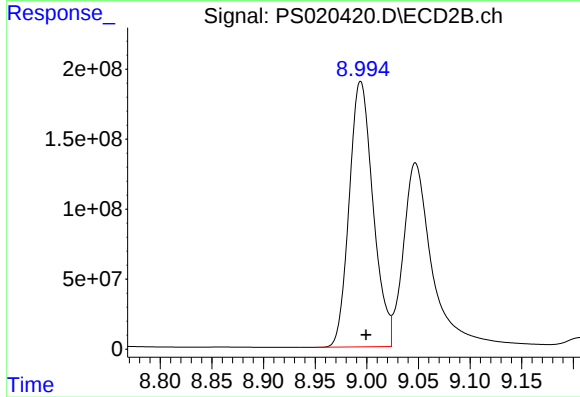
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: -0.003 min
Response: 3273935763
Conc: 612.11 ng/ml



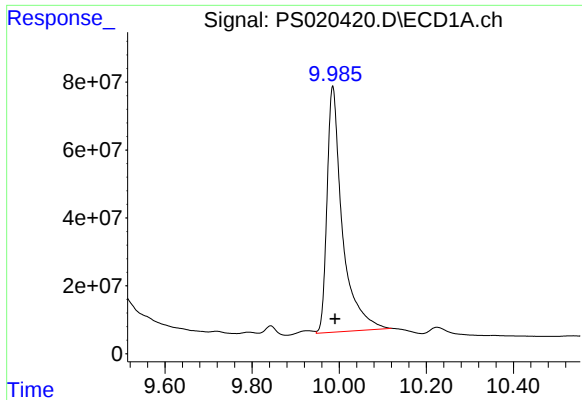
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 9749014716
Conc: 537.10 ng/ml



#12 2,4,5-T

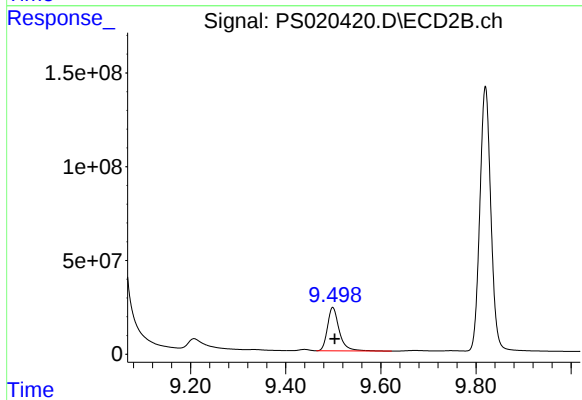
R.T.: 8.994 min
Delta R.T.: -0.005 min
Response: 3050794705
Conc: 599.33 ng/ml



#13 2,4-DB

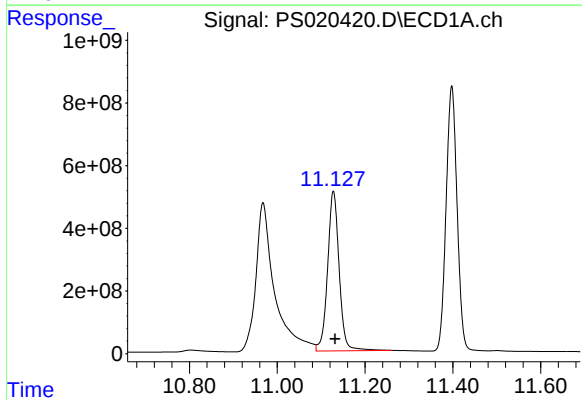
R.T.: 9.985 min
Delta R.T.: -0.005 min
Response: 1767713742
Conc: 484.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147408BS



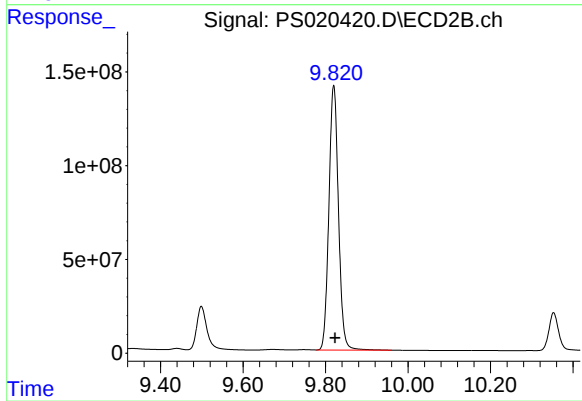
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.005 min
Response: 396884618
Conc: 583.53 ng/ml



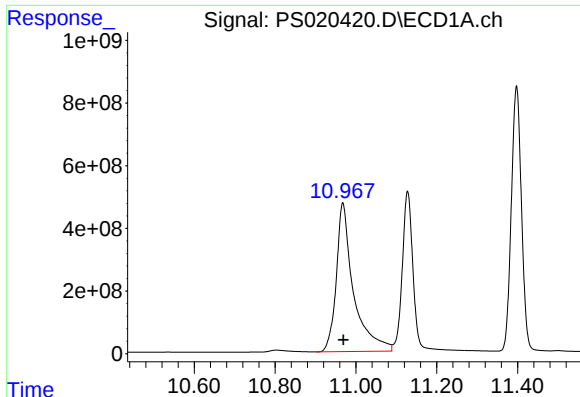
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: -0.004 min
Response: 9324017443
Conc: 586.07 ng/ml



#14 DINOSEB

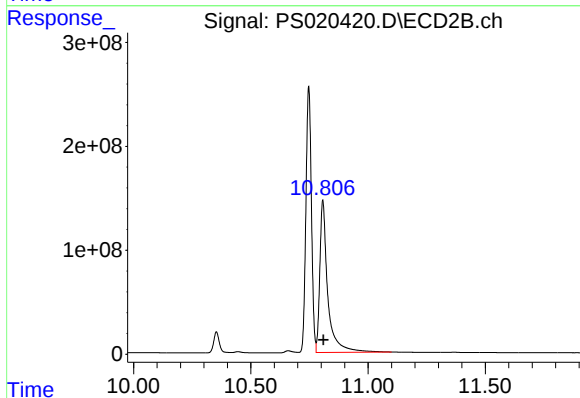
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 2271866979
Conc: 598.77 ng/ml



#15 Picloram

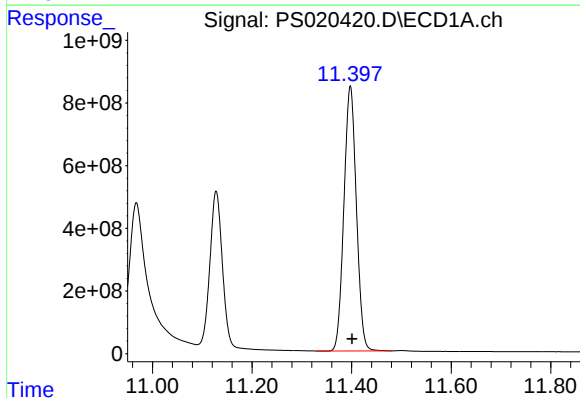
R.T.: 10.968 min
Delta R.T.: -0.002 min
Response: 14041052808
Conc: 444.08 ng/ml

Instrument :
ECD_S
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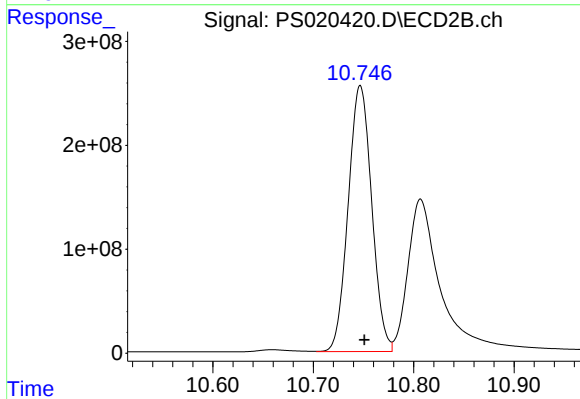
#15 Picloram

R.T.: 10.807 min
Delta R.T.: -0.003 min
Response: 3457121942
Conc: 458.22 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: -0.003 min
Response: 14658640258
Conc: 596.25 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 4172839793
Conc: 629.36 ng/ml