

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
 Data File : PS008420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 22:00
 Operator : DD\AJ
 Sample : PB126079BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126079BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 23:51:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.262	5.996	802.8E6	62018864	454.659	65.458 #
Target Compounds							
1) T	Dalapon	2.526	2.216	1188.8E6	431.9E6	463.665	340.692 #
2) T	3,5-DICHL...	5.481	5.116	1198.8E6	545.5E6	500.528	390.426
3) T	4-Nitroph...	6.096	5.566	510.7E6	259.4E6	524.344	436.874
5) T	DICAMBA	6.455	6.129	4089.4E6	1915.8E6	595.019	479.068
6) T	MCPD	0.000	6.223	0	142.5E6	N.D.	46.867
7) T	MCPA	6.768	6.437	429.6E6	122.4E6	58.787	28.664 #
8) T	DICHLORPROP	7.144	6.753	977.4E6	467.1E6	595.752	483.485
9) T	2,4-D	7.371	7.046	1042.0E6	562.5E6	572.785	479.817
10) T	Pentachlo...	7.687	7.482	13145.6E6	6840.5E6	540.732	506.503
11) T	2,4,5-TP ...	8.233	7.841	5410.9E6	2452.3E6	579.401	469.192
12) T	2,4,5-T	8.516	8.220	5208.9E6	2402.4E6	564.555	454.294
13) T	2,4-DB	9.069	8.727	718.1E6	342.3E6	518.025	483.602
14) T	DINOSEB	10.234	9.064	3753.3E6	1793.7E6	523.122	474.808
15) T	Picloram	10.045	10.044	4018.6E6	2778.4E6	321.959	373.978
16) T	DCPA	10.498	9.995	5718.3E6	3346.2E6	481.832	513.485

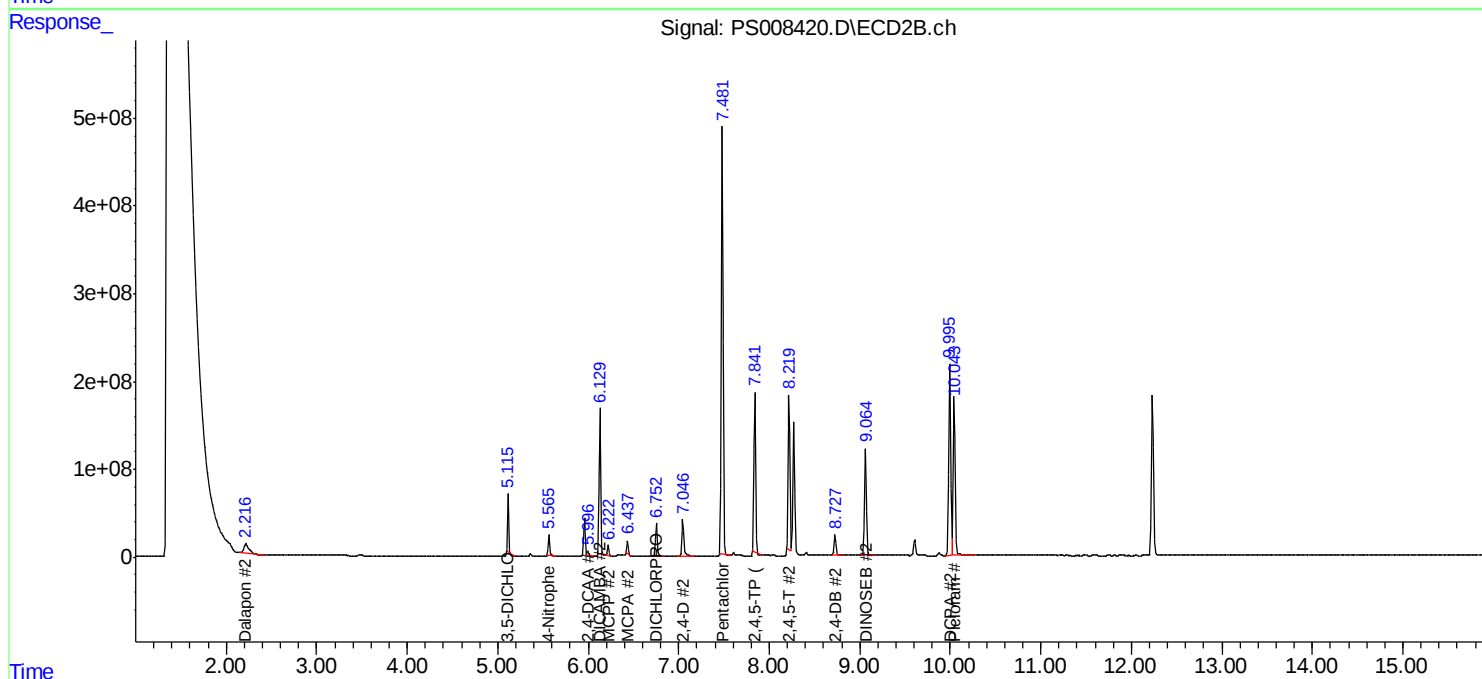
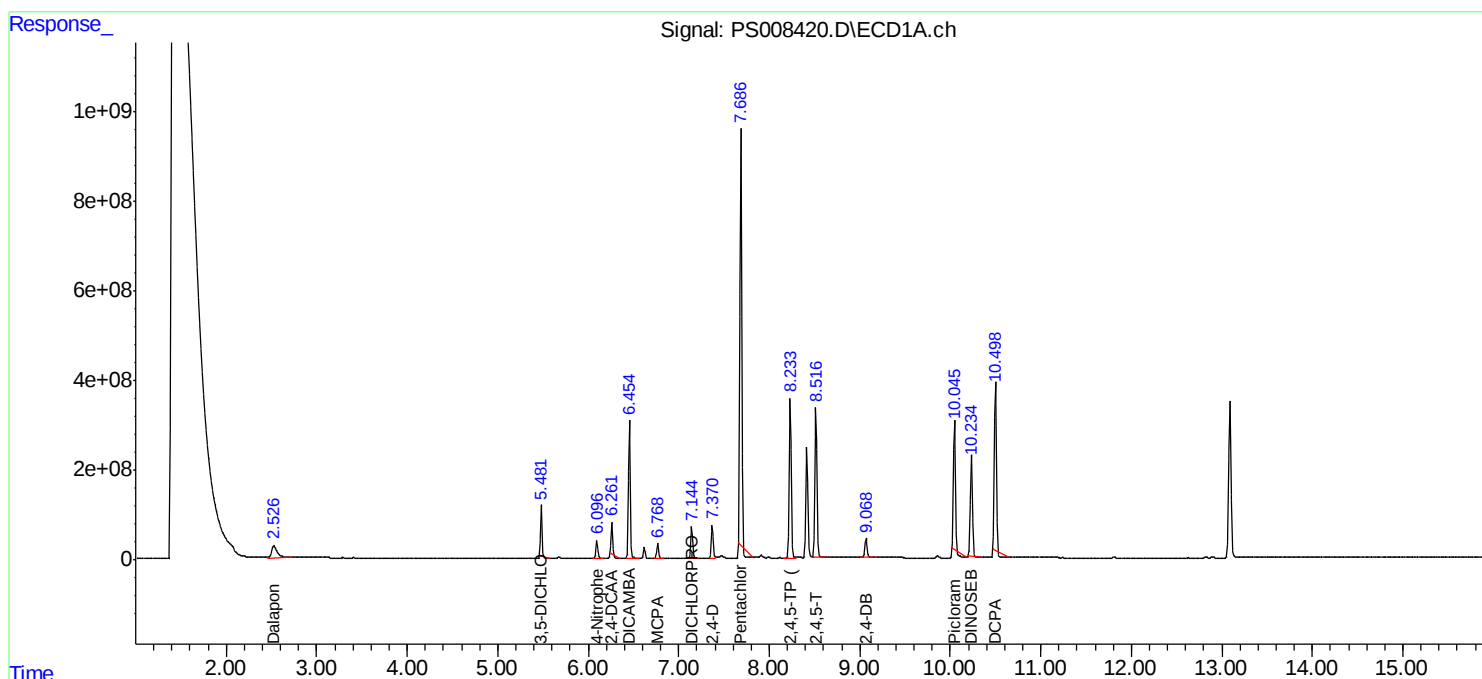
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

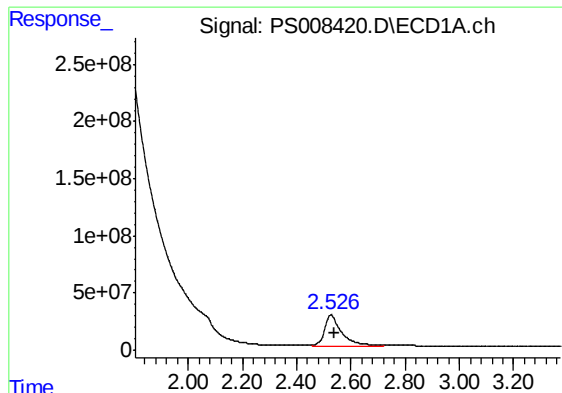
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
Data File : PS008420.D
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Operator : DD\AJ
Sample : PB126079BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB126079BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 23:51:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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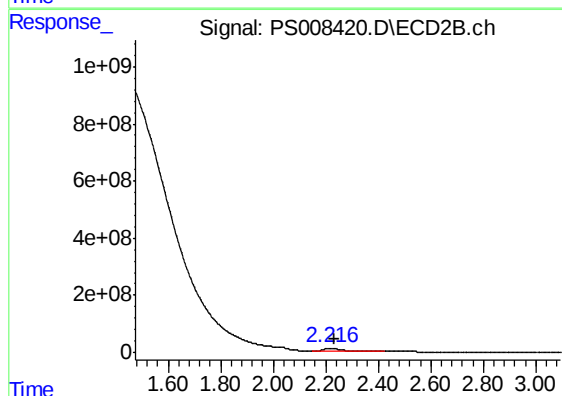




#1 Dalapon

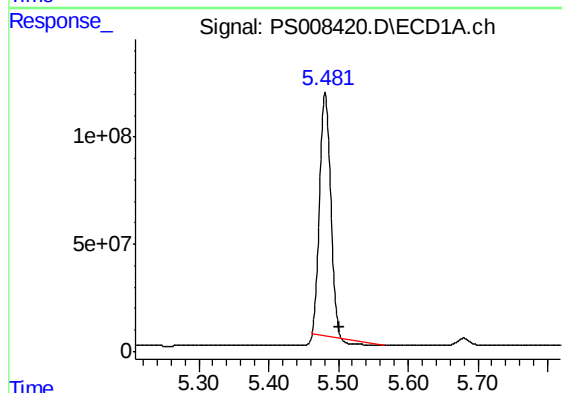
R.T.: 2.526 min
Delta R.T.: -0.014 min
Response: 1188767242
Conc: 463.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126079BS



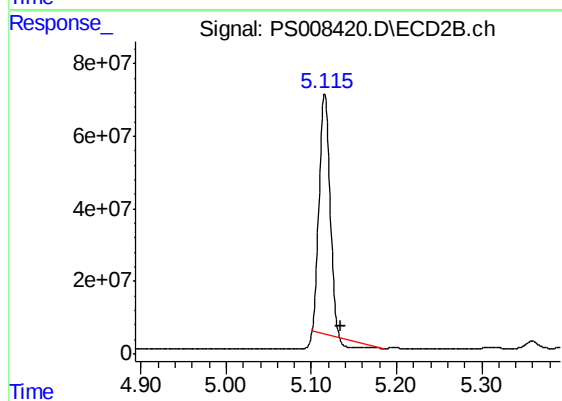
#1 Dalapon

R.T.: 2.216 min
Delta R.T.: -0.015 min
Response: 431909922
Conc: 340.69 ng/ml



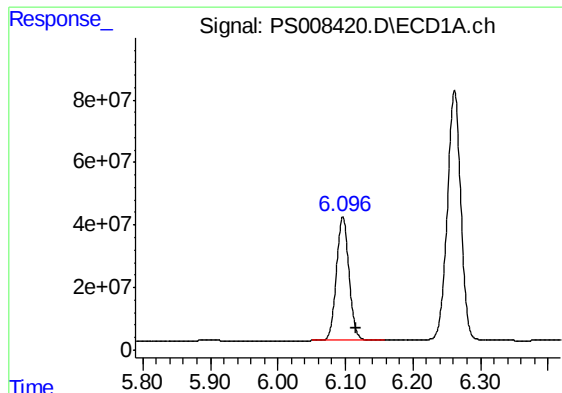
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.481 min
Delta R.T.: -0.020 min
Response: 1198848543
Conc: 500.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

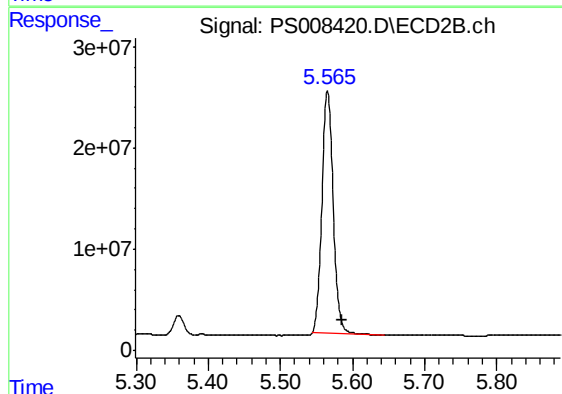
R.T.: 5.116 min
Delta R.T.: -0.019 min
Response: 545493393
Conc: 390.43 ng/ml



#3 4-Nitrophenol

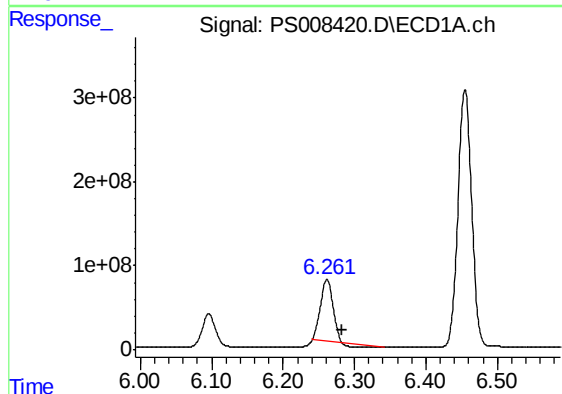
R.T.: 6.096 min
Delta R.T.: -0.020 min
Response: 510692904
Conc: 524.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126079BS



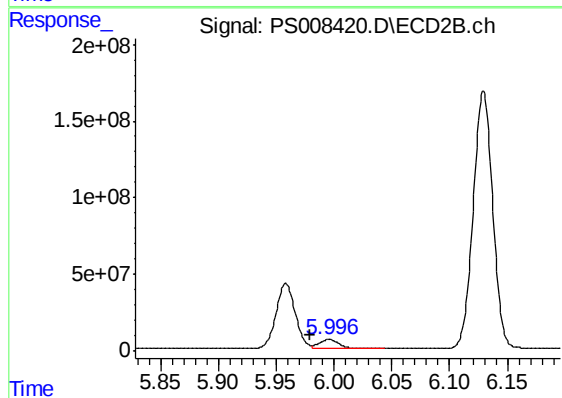
#3 4-Nitrophenol

R.T.: 5.566 min
Delta R.T.: -0.020 min
Response: 259392399
Conc: 436.87 ng/ml



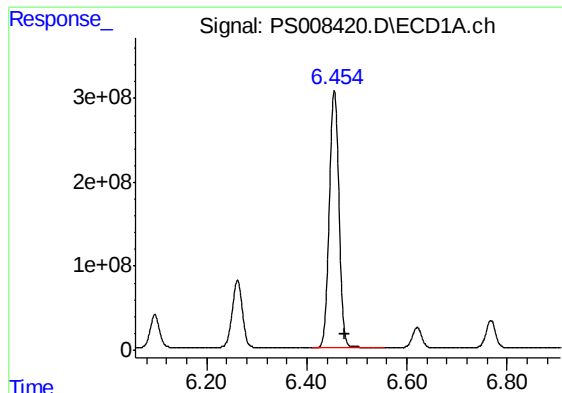
#4 2,4-DCAA

R.T.: 6.262 min
Delta R.T.: -0.021 min
Response: 802793684
Conc: 454.66 ng/ml



#4 2,4-DCAA

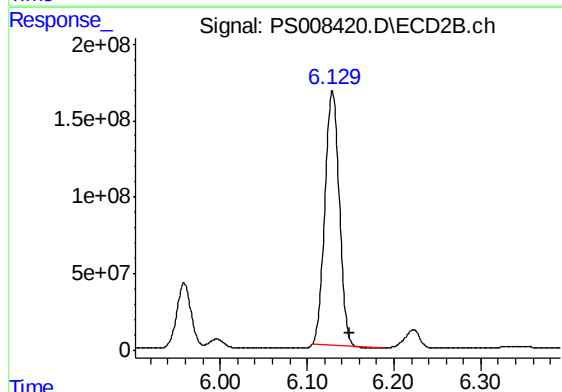
R.T.: 5.996 min
Delta R.T.: 0.017 min
Response: 62018864
Conc: 65.46 ng/ml



#5 DICAMBA

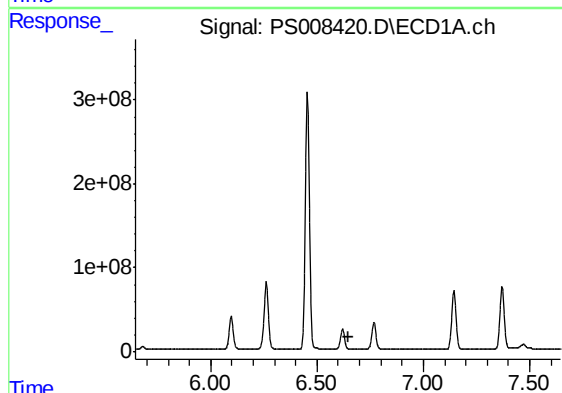
R.T.: 6.455 min
Delta R.T.: -0.021 min
Response: 4089393433
Conc: 595.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126079BS



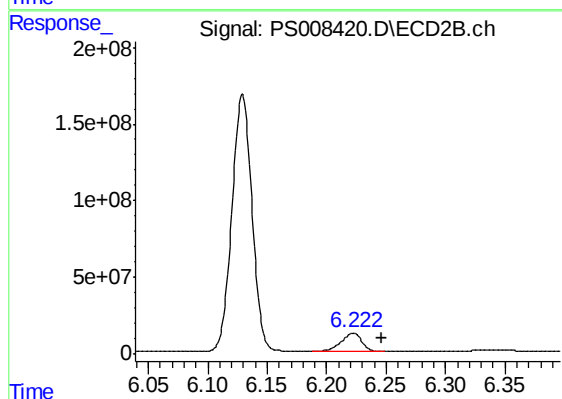
#5 DICAMBA

R.T.: 6.129 min
Delta R.T.: -0.021 min
Response: 1915811911
Conc: 479.07 ng/ml



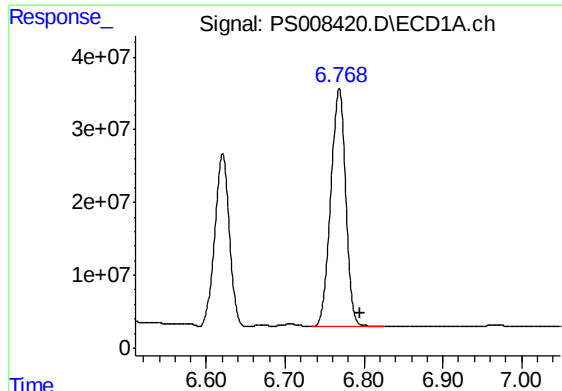
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



#6 MCPP

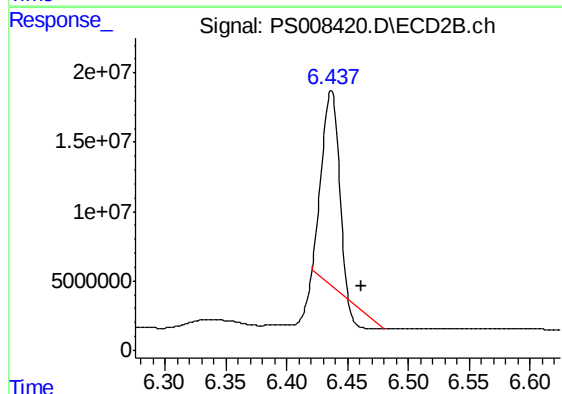
R.T.: 6.223 min
Delta R.T.: -0.024 min
Response: 142510604
Conc: 46.87 ug/ml



#7 MCPA

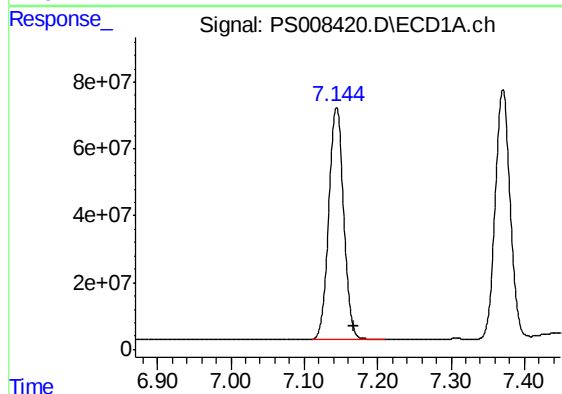
R.T.: 6.768 min
Delta R.T.: -0.026 min
Response: 429575500
Conc: 58.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126079BS



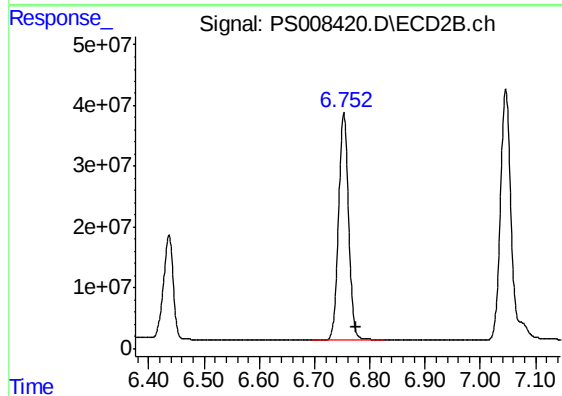
#7 MCPA

R.T.: 6.437 min
Delta R.T.: -0.025 min
Response: 122390615
Conc: 28.66 ug/ml



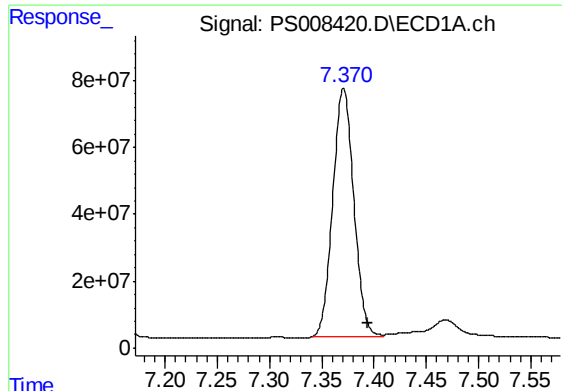
#8 DICHLORPROP

R.T.: 7.144 min
Delta R.T.: -0.023 min
Response: 977352660
Conc: 595.75 ng/ml



#8 DICHLORPROP

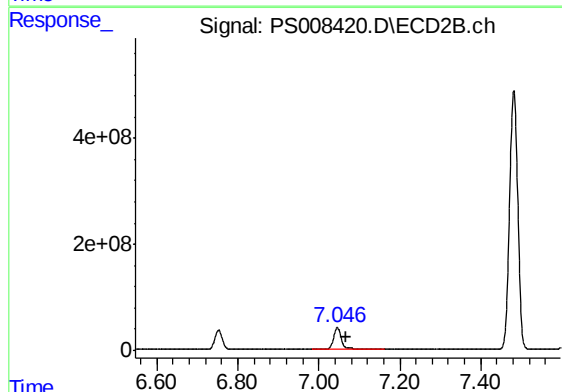
R.T.: 6.753 min
Delta R.T.: -0.022 min
Response: 467118322
Conc: 483.48 ng/ml



#9 2,4-D

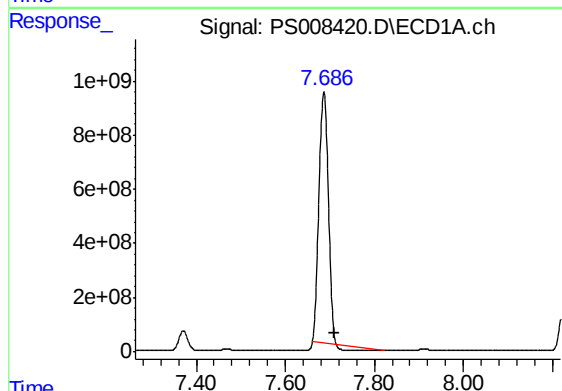
R.T.: 7.371 min
Delta R.T.: -0.023 min
Response: 1041954400
Conc: 572.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126079BS



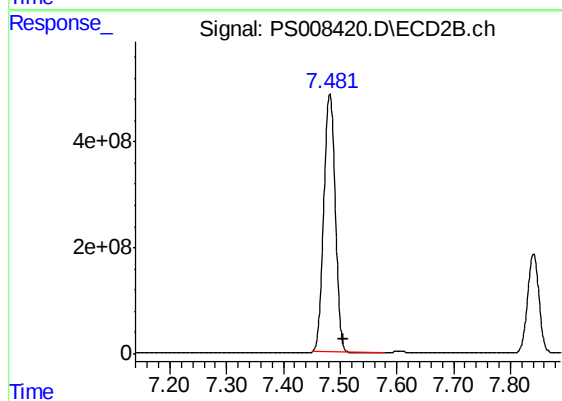
#9 2,4-D

R.T.: 7.046 min
Delta R.T.: -0.023 min
Response: 562461742
Conc: 479.82 ng/ml



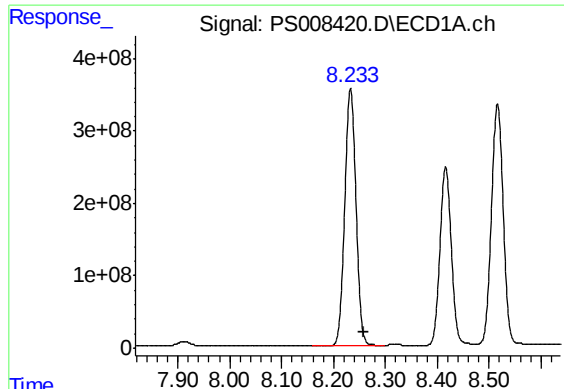
#10 Pentachlorophenol

R.T.: 7.687 min
Delta R.T.: -0.023 min
Response: 13145627713
Conc: 540.73 ng/ml



#10 Pentachlorophenol

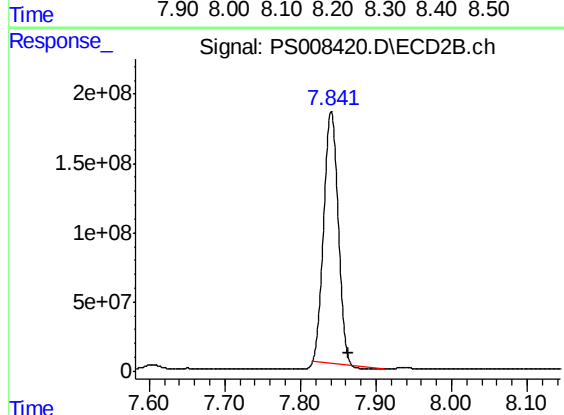
R.T.: 7.482 min
Delta R.T.: -0.023 min
Response: 6840493902
Conc: 506.50 ng/ml



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

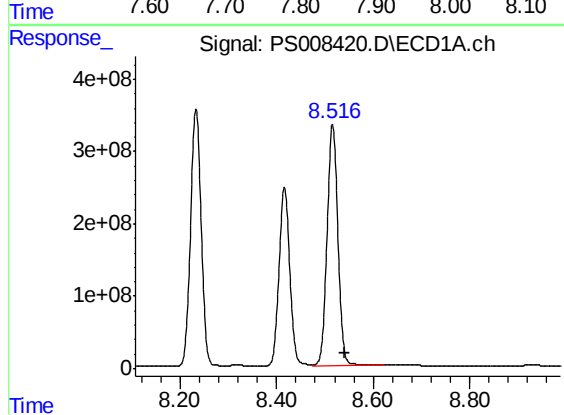
R.T.: 8.233 min
Delta R.T.: -0.025 min
Response: 5410894131
Conc: 579.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126079BS



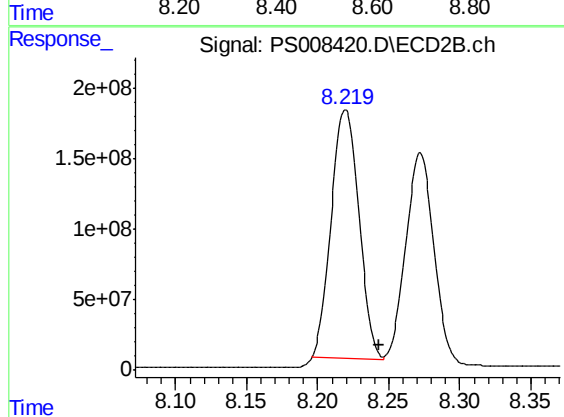
#11 2,4,5-TP (SILVEX)

R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 2452289908
Conc: 469.19 ng/ml



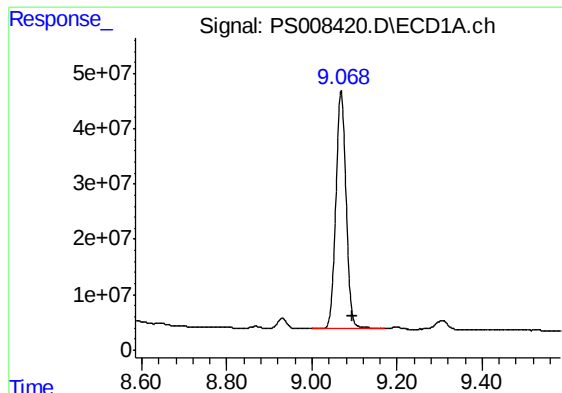
#12 2,4,5-T

R.T.: 8.516 min
Delta R.T.: -0.025 min
Response: 5208893248
Conc: 564.55 ng/ml



#12 2,4,5-T

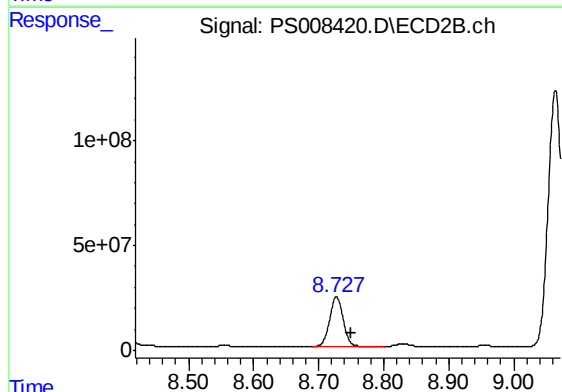
R.T.: 8.220 min
Delta R.T.: -0.024 min
Response: 2402360940
Conc: 454.29 ng/ml



#13 2,4-DB

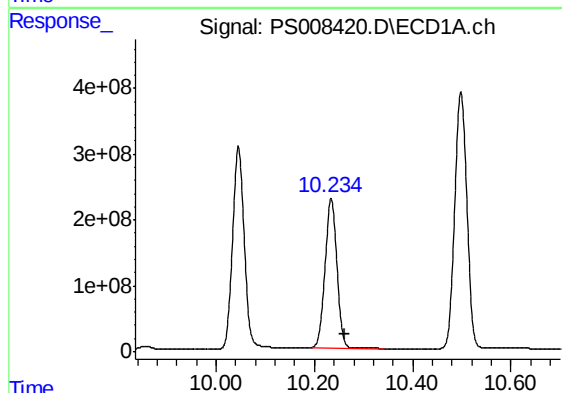
R.T.: 9.069 min
Delta R.T.: -0.026 min
Response: 718109266
Conc: 518.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126079BS



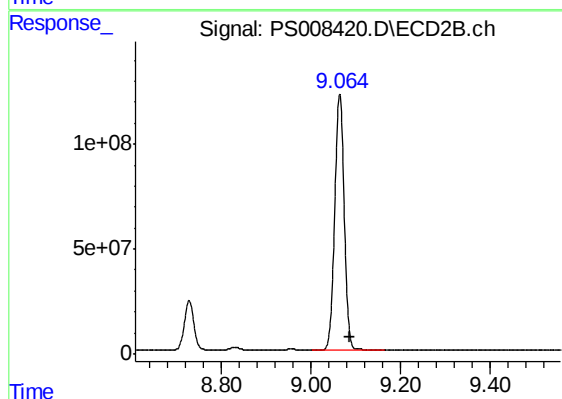
#13 2,4-DB

R.T.: 8.727 min
Delta R.T.: -0.023 min
Response: 342341071
Conc: 483.60 ng/ml



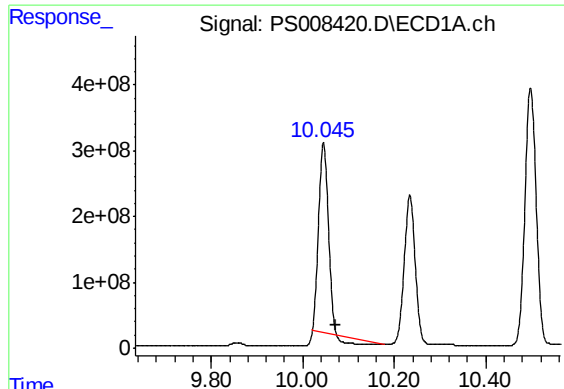
#14 DINOSEB

R.T.: 10.234 min
Delta R.T.: -0.028 min
Response: 3753325988
Conc: 523.12 ng/ml



#14 DINOSEB

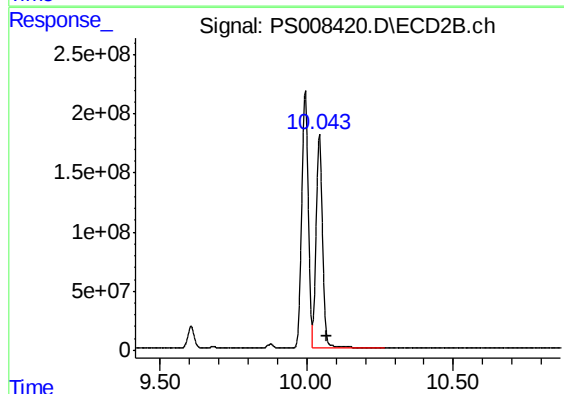
R.T.: 9.064 min
Delta R.T.: -0.024 min
Response: 1793684172
Conc: 474.81 ng/ml



#15 Picloram

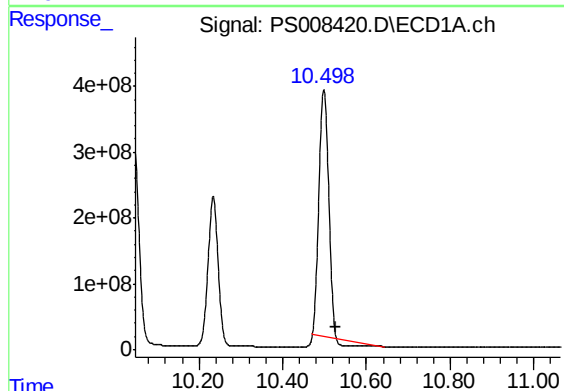
R.T.: 10.045 min
Delta R.T.: -0.028 min
Response: 4018595673
Conc: 321.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126079BS



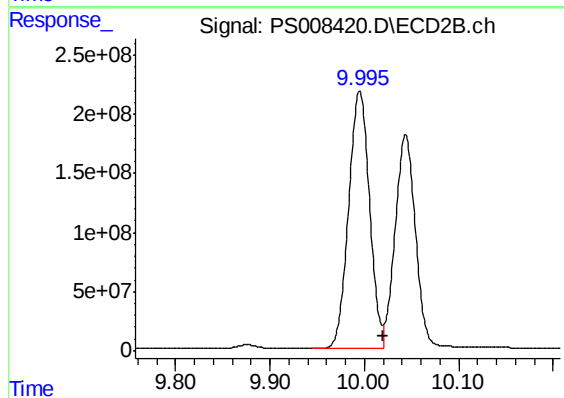
#15 Picloram

R.T.: 10.044 min
Delta R.T.: -0.024 min
Response: 2778385778
Conc: 373.98 ng/ml



#16 DCPA

R.T.: 10.498 min
Delta R.T.: -0.029 min
Response: 5718300126
Conc: 481.83 ng/ml



#16 DCPA

R.T.: 9.995 min
Delta R.T.: -0.024 min
Response: 3346213949
Conc: 513.49 ng/ml