

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062323\
 Data File : PS023376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 12:17
 Operator : AR\AJ
 Sample : PB153612BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153612BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 14:20:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.481	6.853	1009.1E6	320.9E6	570.349	565.321
Target Compounds							
1) T	Dalapon	2.549	2.575	877.5E6	435.2E6	479.895	474.820
2) T	3,5-DICHL...	5.835	6.020	1432.2E6	467.7E6	533.096	528.400
3) T	4-Nitroph...	6.314	6.459	669.3E6	174.0E6	519.322	510.163
5) T	DICAMBA	6.630	7.020	4127.3E6	1336.0E6	529.572	521.335
6) T	MCPD	6.788	7.114	286.2E6	91108617	51.927	50.965
7) T	MCPA	6.916	7.324	412.3E6	139.7E6	52.654	51.994
8) T	DICHLORPROP	7.239	7.641	1096.5E6	327.0E6	531.357	528.650
9) T	2,4-D	7.440	7.929	1332.5E6	376.7E6	545.370	543.192
10) T	Pentachlo...	7.675	8.360	15934.2E6	5026.8E6	565.458	555.643
11) T	2,4,5-TP ...	8.210	8.719	6503.2E6	1863.2E6	562.408	558.282
12) T	2,4,5-T	8.471	9.092	6386.3E6	1690.0E6	562.160	551.301
13) T	2,4-DB	8.986	9.598	1251.5E6	205.6E6	531.644	554.506
14) T	DINOSEB	10.060	9.928	4653.9E6	1326.2E6	561.912	558.856
15) T	Picloram	9.881	10.891	8665.9E6	2183.4E6	499.346	478.406
16) T	DCPA	10.329	10.855	7756.3E6	2206.7E6	556.386	550.048

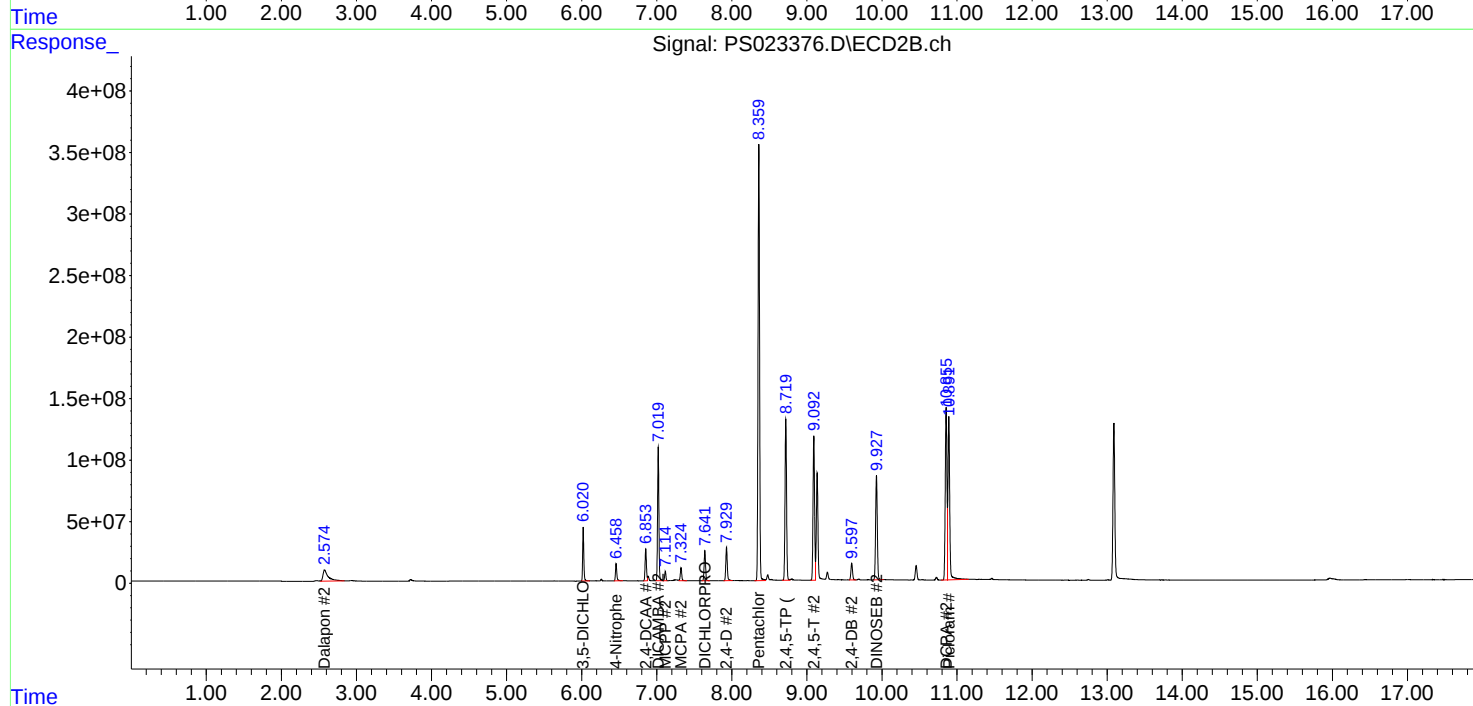
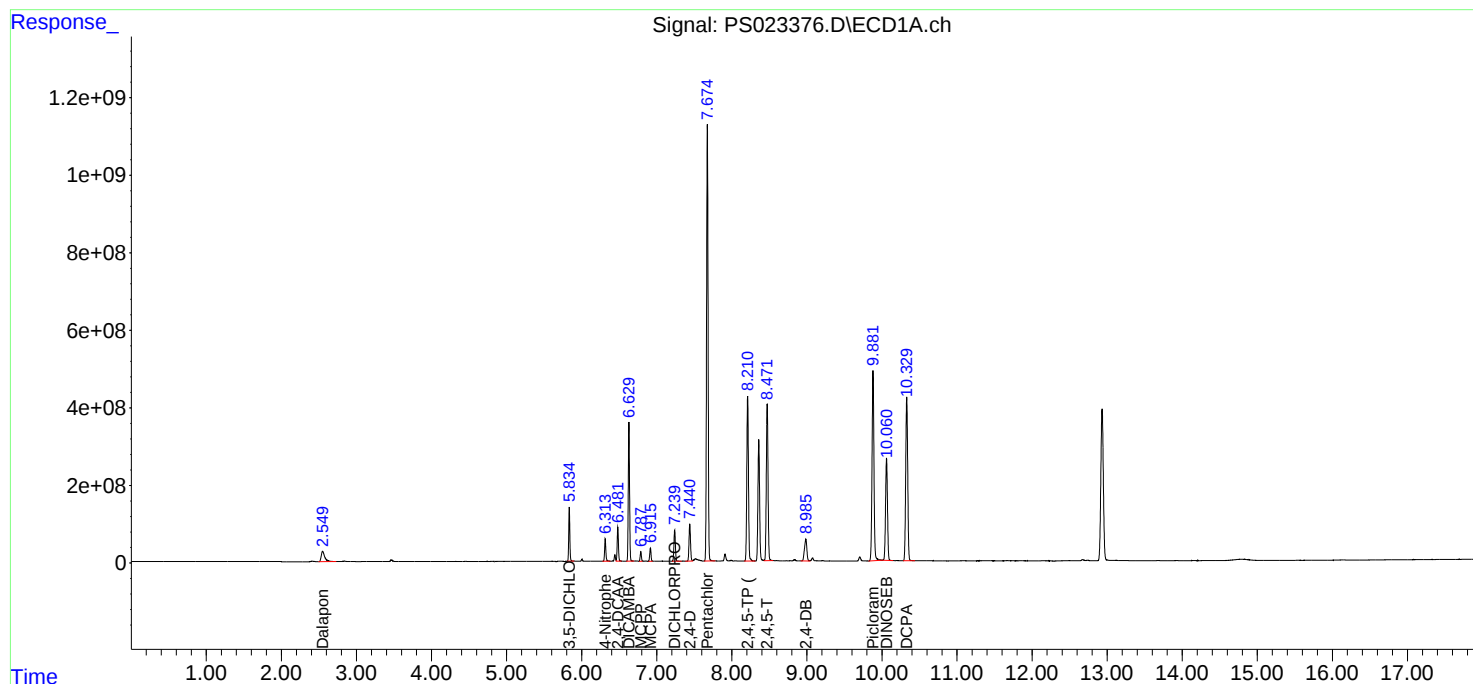
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

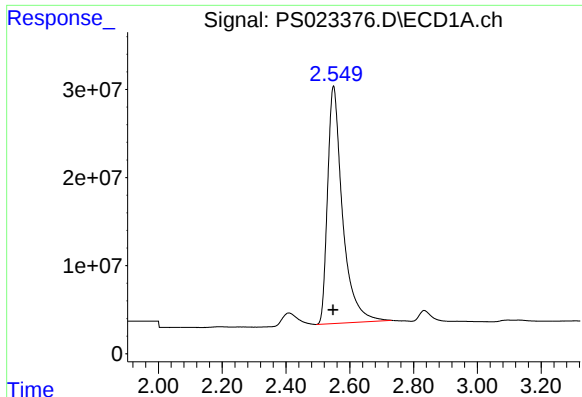
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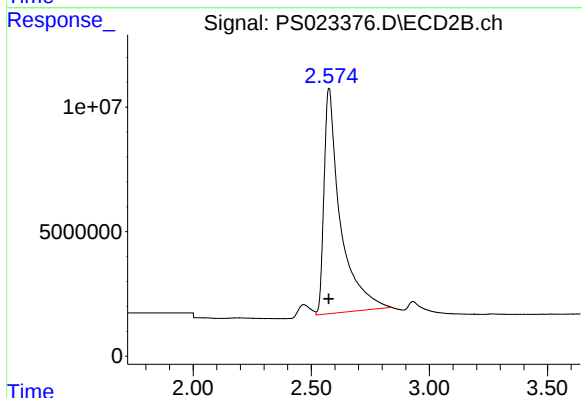




#1 Dalapon

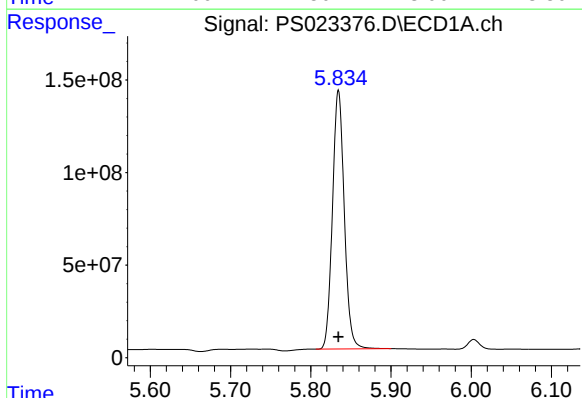
R.T.: 2.549 min
Delta R.T.: 0.002 min
Response: 877502133
Conc: 479.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153612BS



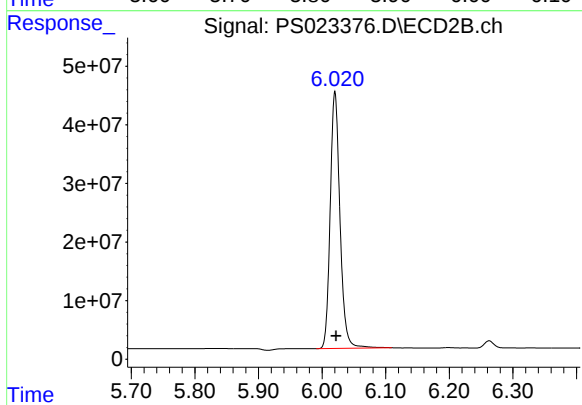
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.000 min
Response: 435244041
Conc: 474.82 ng/ml



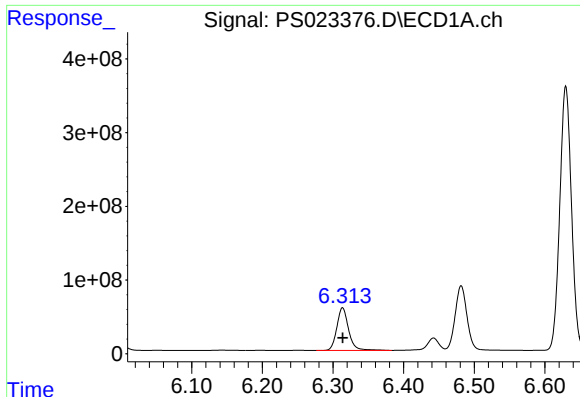
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1432211275
Conc: 533.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

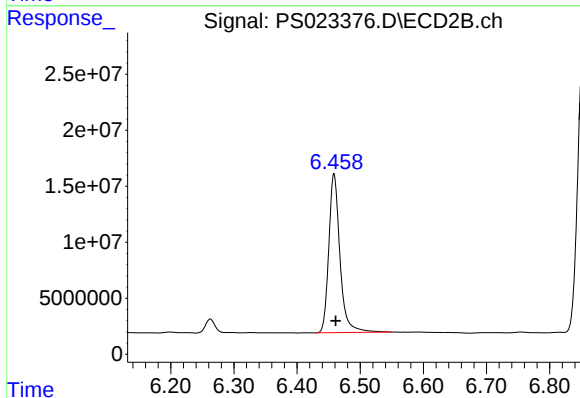
R.T.: 6.020 min
Delta R.T.: -0.002 min
Response: 467731297
Conc: 528.40 ng/ml



#3 4-Nitrophenol

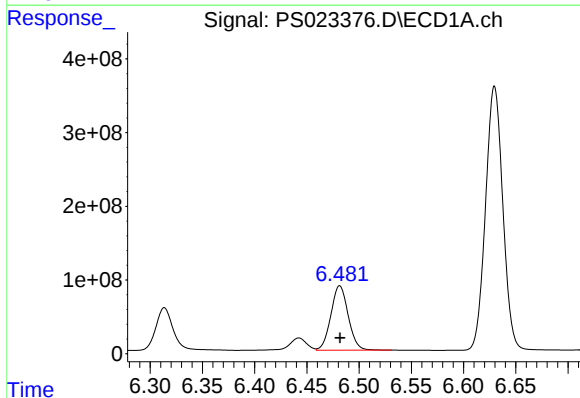
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 669317384
Conc: 519.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153612BS



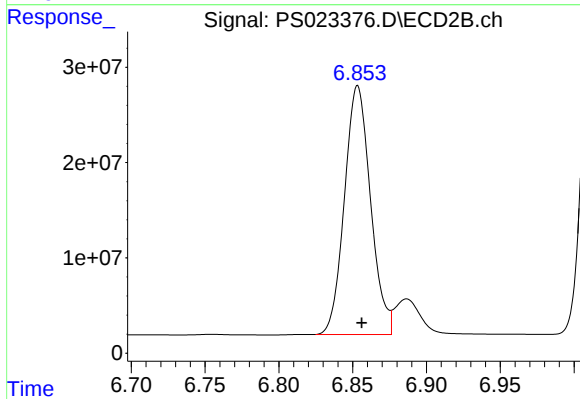
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 174046822
Conc: 510.16 ng/ml



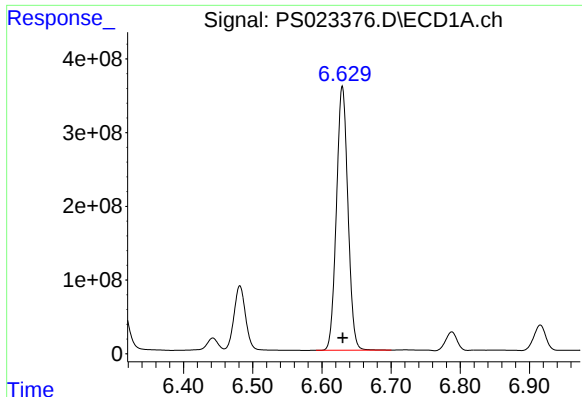
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 1009094081
Conc: 570.35 ng/ml



#4 2,4-DCAA

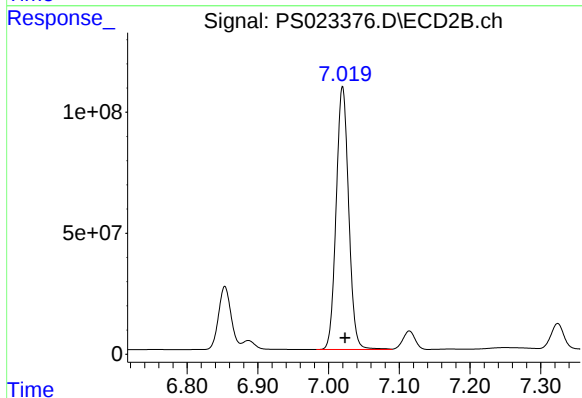
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 320929978
Conc: 565.32 ng/ml



#5 DICAMBA

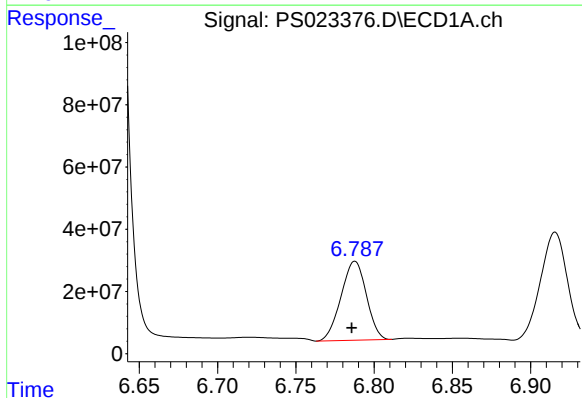
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 4127345559
Conc: 529.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153612BS



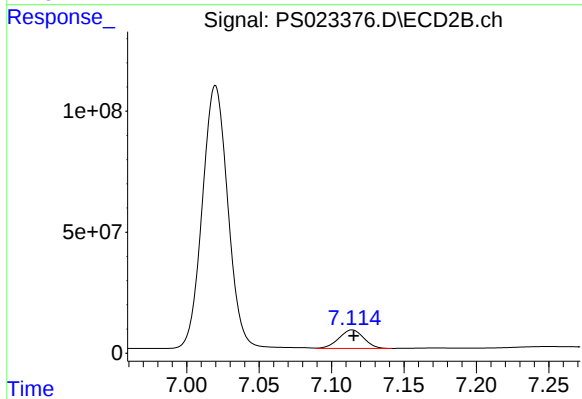
#5 DICAMBA

R.T.: 7.020 min
Delta R.T.: -0.003 min
Response: 1336028228
Conc: 521.34 ng/ml



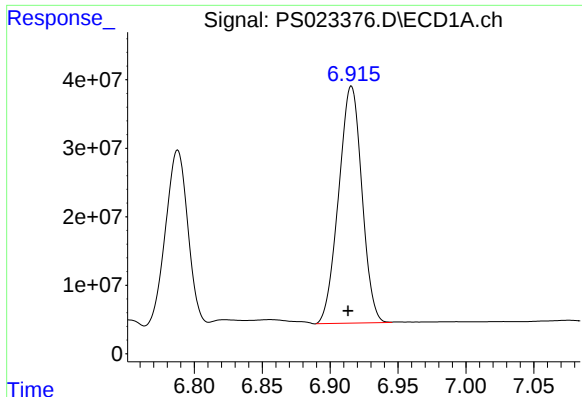
#6 MCP

R.T.: 6.788 min
Delta R.T.: 0.002 min
Response: 286198849
Conc: 51.93 ug/ml



#6 MCP

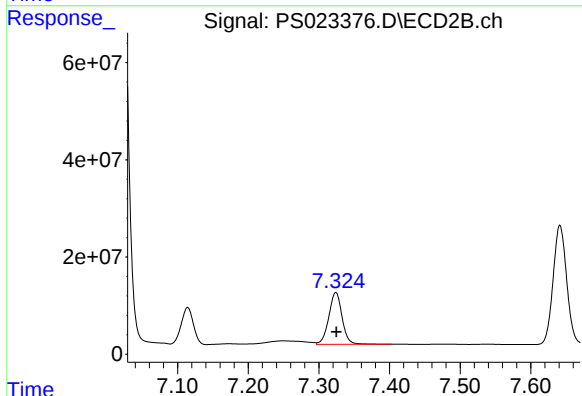
R.T.: 7.114 min
Delta R.T.: -0.001 min
Response: 91108617
Conc: 50.96 ug/ml



#7 MCPA

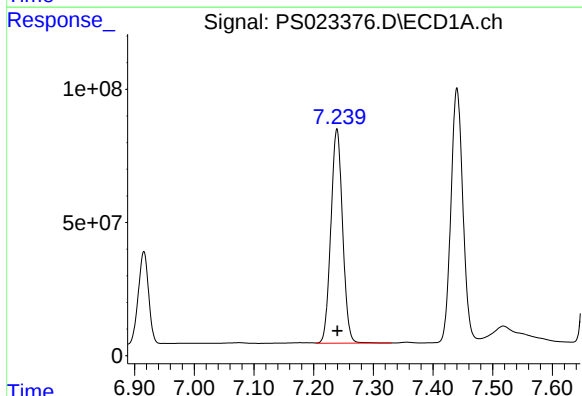
R.T.: 6.916 min
Delta R.T.: 0.003 min
Response: 412259593
Conc: 52.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153612BS



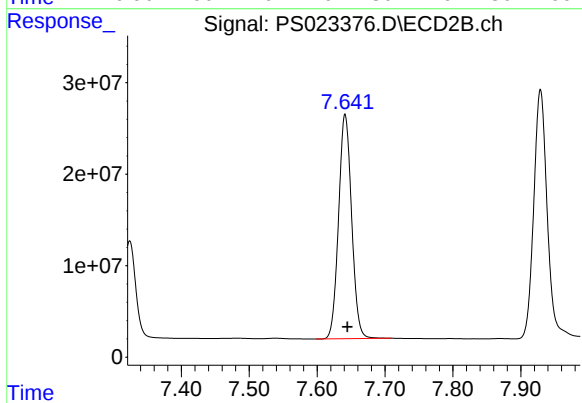
#7 MCPA

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 139739616
Conc: 51.99 ug/ml



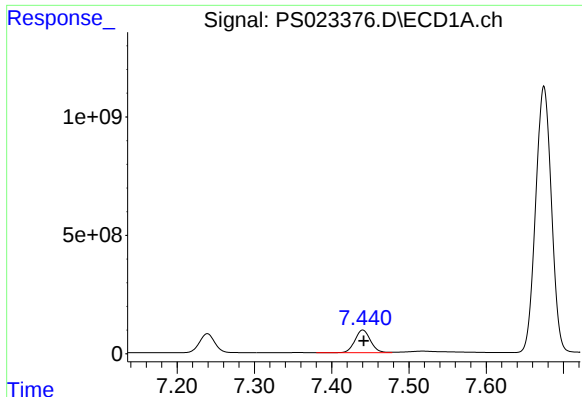
#8 DICHLORPROP

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 1096468421
Conc: 531.36 ng/ml



#8 DICHLORPROP

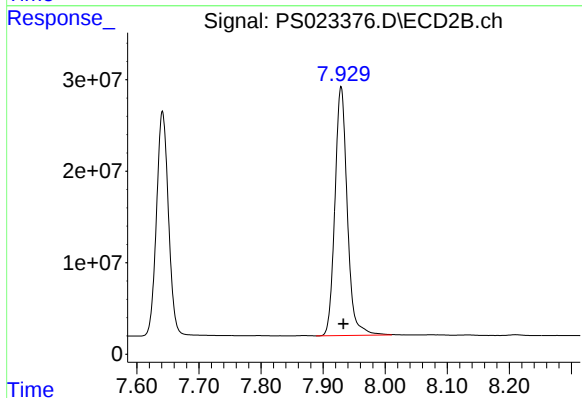
R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 327015677
Conc: 528.65 ng/ml



#9 2,4-D

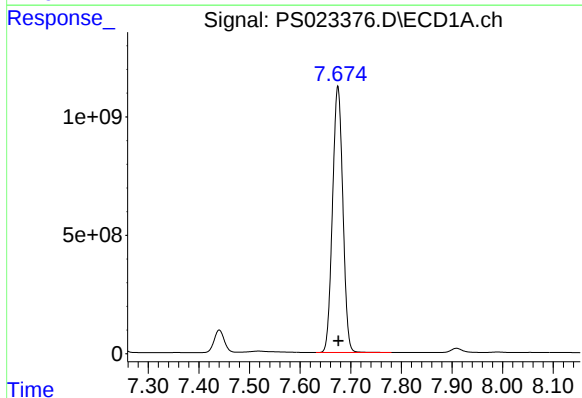
R.T.: 7.440 min
Delta R.T.: -0.001 min
Response: 1332499307
Conc: 545.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153612BS



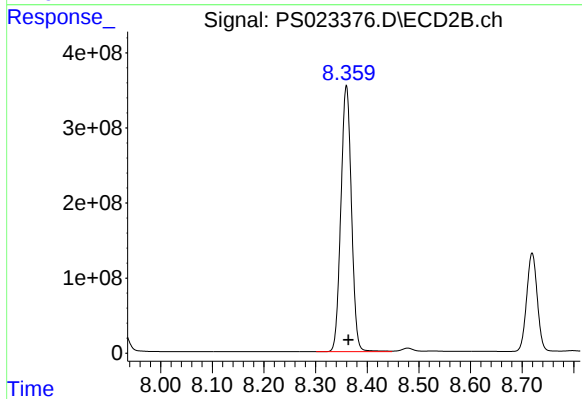
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 376713762
Conc: 543.19 ng/ml



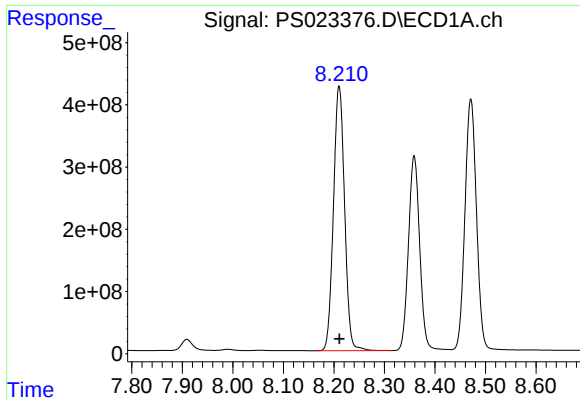
#10 Pentachlorophenol

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 15934245280
Conc: 565.46 ng/ml



#10 Pentachlorophenol

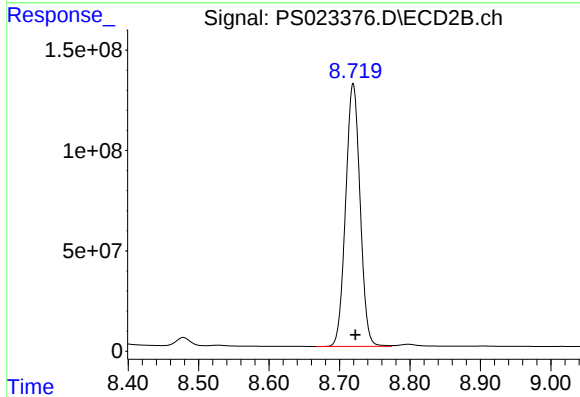
R.T.: 8.360 min
Delta R.T.: -0.003 min
Response: 5026822716
Conc: 555.64 ng/ml



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

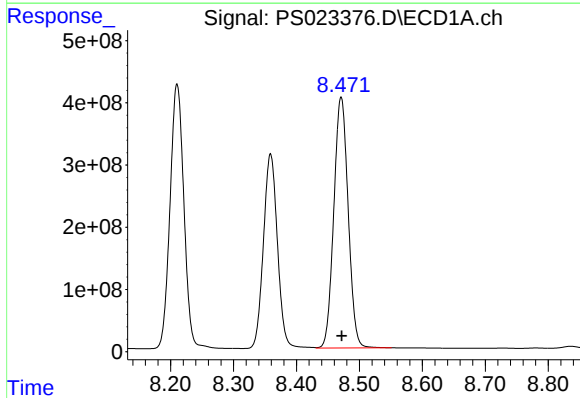
R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 6503224411
Conc: 562.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153612BS



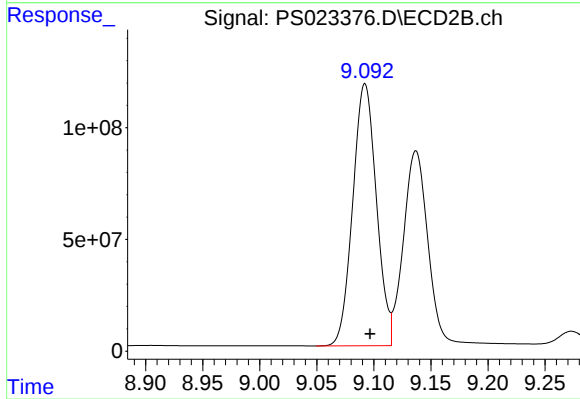
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.003 min
Response: 1863166467
Conc: 558.28 ng/ml



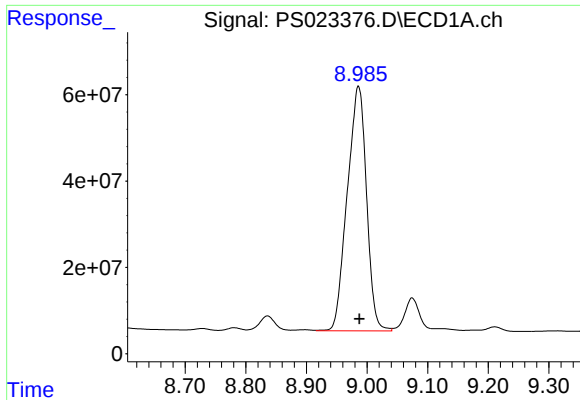
#12 2,4,5-T

R.T.: 8.471 min
Delta R.T.: -0.001 min
Response: 6386252643
Conc: 562.16 ng/ml



#12 2,4,5-T

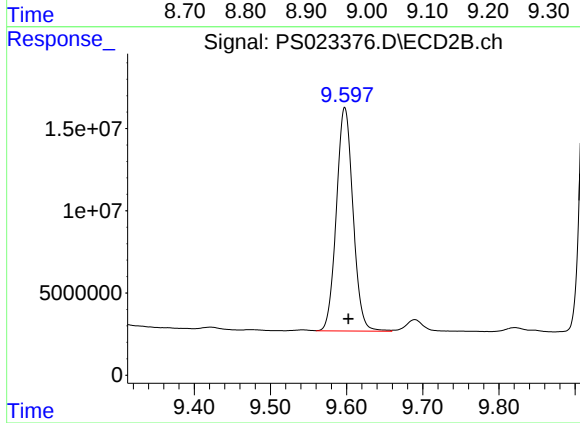
R.T.: 9.092 min
Delta R.T.: -0.004 min
Response: 1690047749
Conc: 551.30 ng/ml



#13 2,4-DB

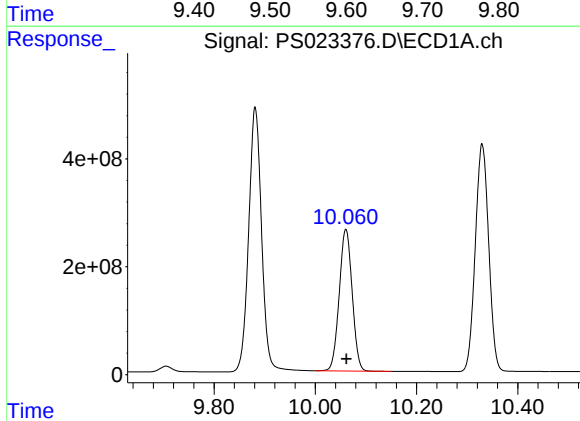
R.T.: 8.986 min
Delta R.T.: -0.002 min
Response: 1251542698
Conc: 531.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153612BS



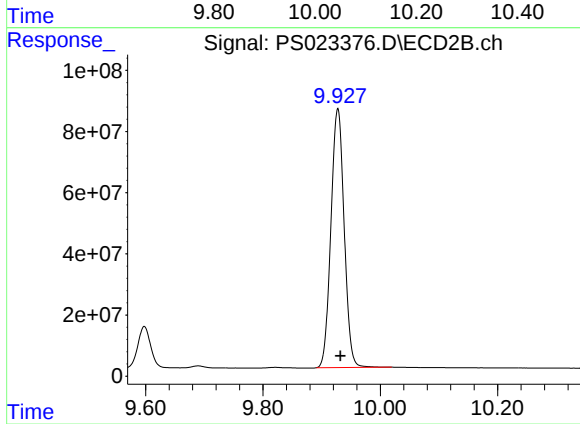
#13 2,4-DB

R.T.: 9.598 min
Delta R.T.: -0.005 min
Response: 205611684
Conc: 554.51 ng/ml



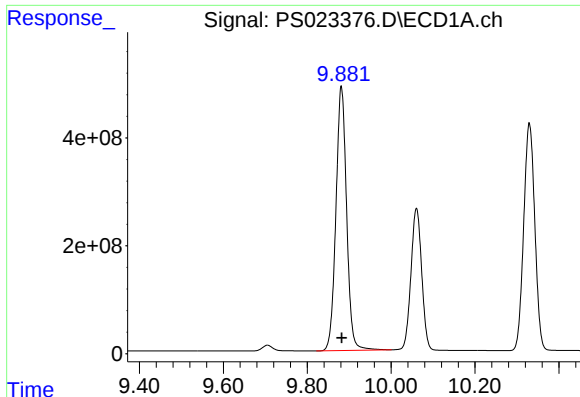
#14 DINOSEB

R.T.: 10.060 min
Delta R.T.: 0.000 min
Response: 4653872499
Conc: 561.91 ng/ml



#14 DINOSEB

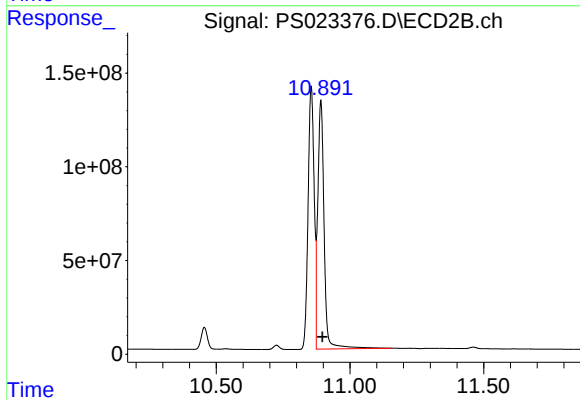
R.T.: 9.928 min
Delta R.T.: -0.004 min
Response: 1326194606
Conc: 558.86 ng/ml



#15 Picloram

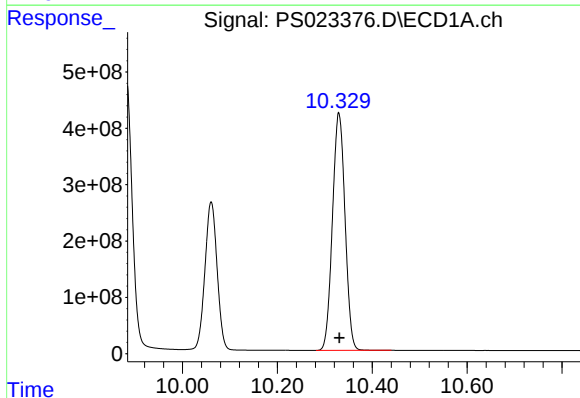
R.T.: 9.881 min
Delta R.T.: -0.001 min
Response: 8665937543
Conc: 499.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
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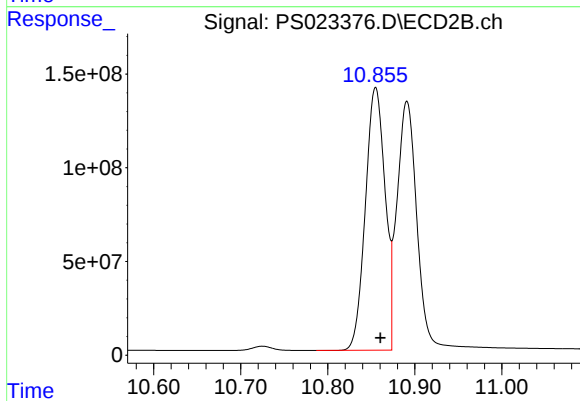
#15 Picloram

R.T.: 10.891 min
Delta R.T.: -0.007 min
Response: 2183355312
Conc: 478.41 ng/ml



#16 DCPA

R.T.: 10.329 min
Delta R.T.: 0.000 min
Response: 7756318183
Conc: 556.39 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.005 min
Response: 2206713892
Conc: 550.05 ng/ml