

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 13:40
 Operator : AJ\MA
 Sample : PB145398BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB145398BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 14:32:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.197	6.781	1335.8E6	522.1E6	556.776	673.819
Target Compounds							
1) T	Dalapon	3.014	2.531	2264.6E6	580.6E6	446.774	578.592 #
2) T	3,5-DICHL...	6.410	5.962	1901.2E6	786.9E6	601.523	656.477
3) T	4-Nitroph...	7.026	6.398	738.5E6	223.9E6	752.522	523.198 #
5) T	DICAMBA	7.386	6.946	5262.9E6	1888.1E6	554.117	552.337
6) T	MCPD	7.555	7.042	458.6E6	156.7E6	61.098	57.898
7) T	MCPA	7.703	7.253	590.3E6	231.3E6	54.634	60.196
8) T	DICHLORPROP	8.077	7.566	1431.4E6	520.3E6	559.018	588.967
9) T	2,4-D	8.306	7.857	1734.5E6	672.8E6	606.579	630.812
10) T	Pentachlo...	8.614	8.282	21267.4E6	7125.4E6	614.862	611.296
11) T	2,4,5-TP ...	9.163	8.643	9132.2E6	3032.7E6	581.635	603.272
12) T	2,4,5-T	9.449	9.021	9366.6E6	2723.2E6	497.703	579.016
13) T	2,4-DB	10.002	9.528	1558.9E6	545.0E6	385.301	881.898 #
14) T	DINOSEB	11.155	9.851	9358.7E6	1915.9E6	605.071	539.288
15) T	Picloram	10.979	10.831	16116.0E6	3157.6E6	543.041	490.895
16) T	DCPA	11.424	10.779	12539.8E6	3734.5E6	520.237	605.017

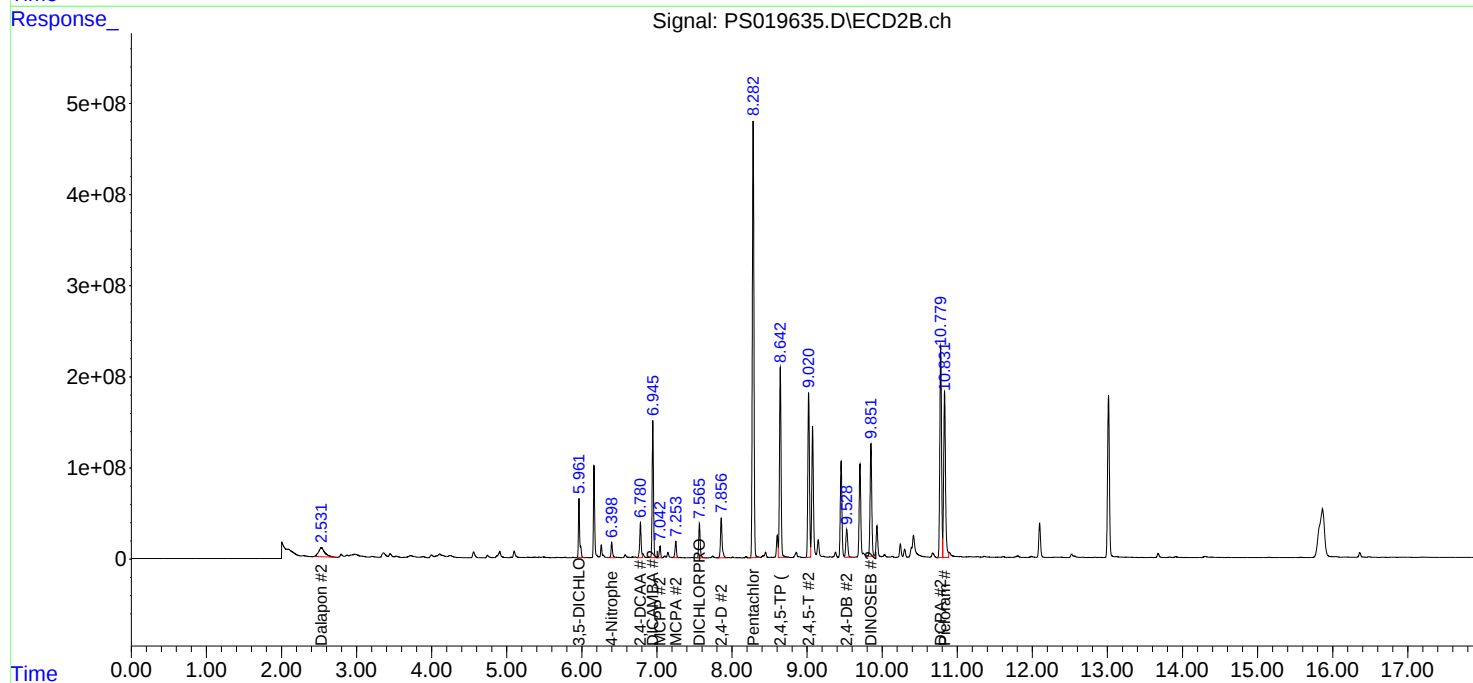
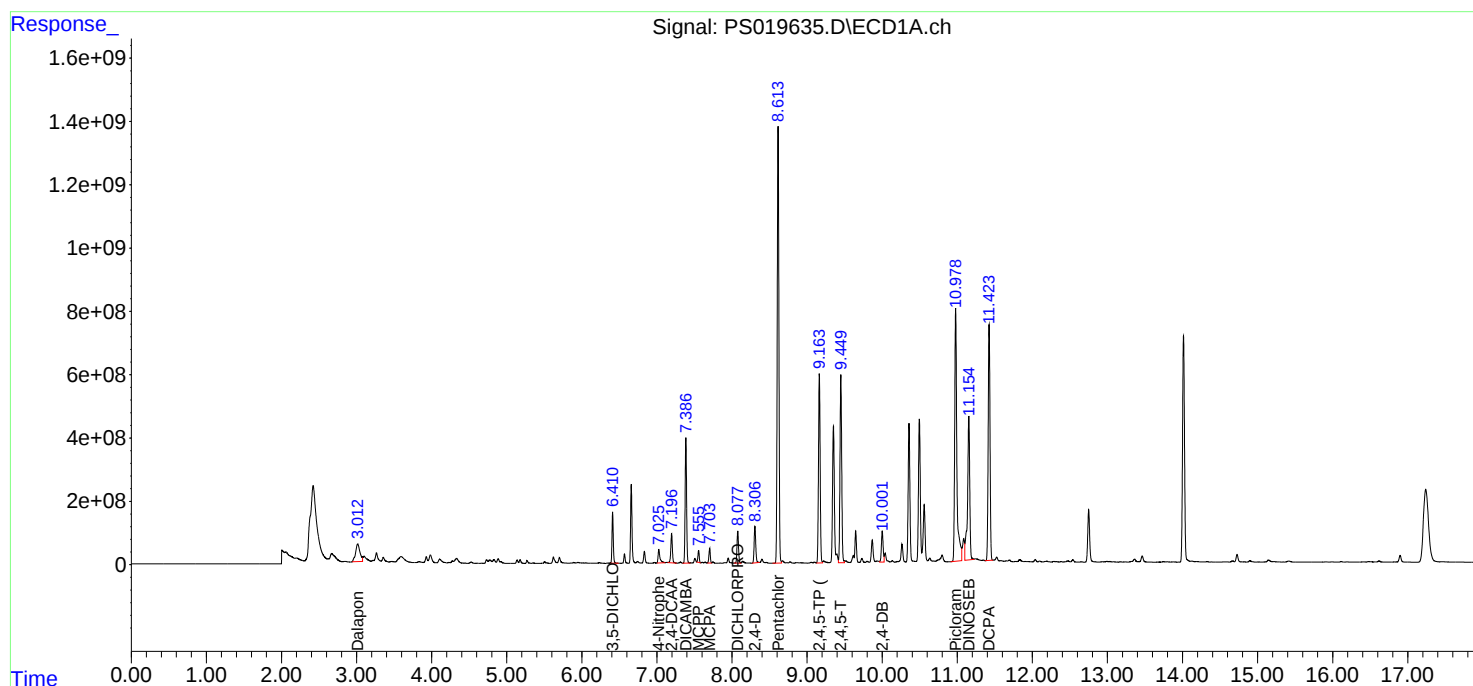
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

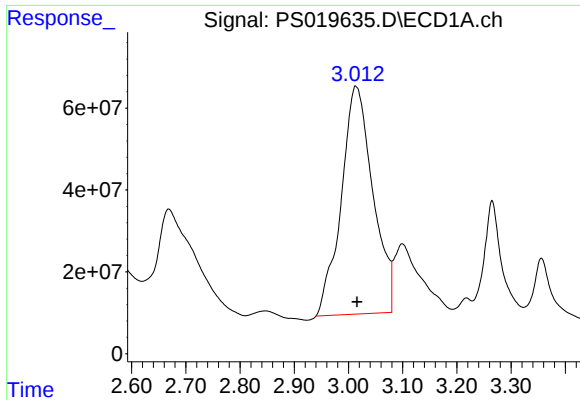
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
Data File : PS019635.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 14:32:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

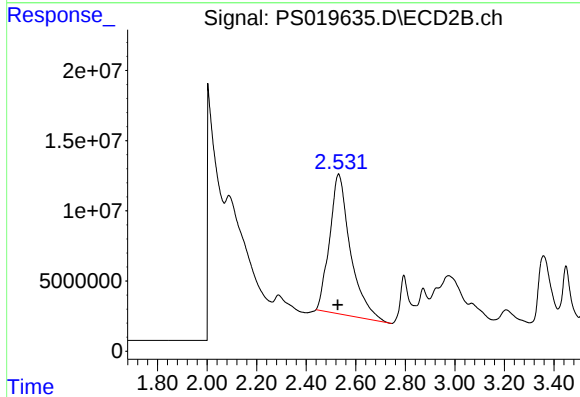




#1 Dalapon

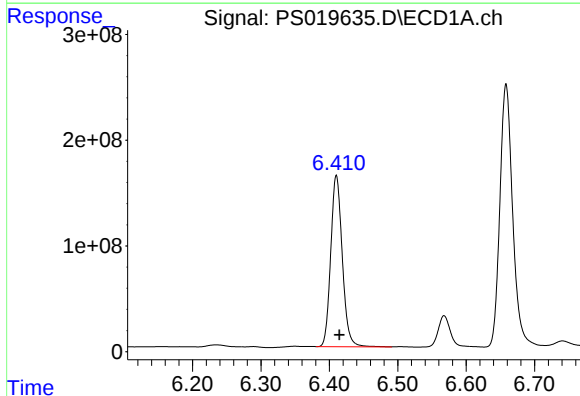
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 2264595104
Conc: 446.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145398BS



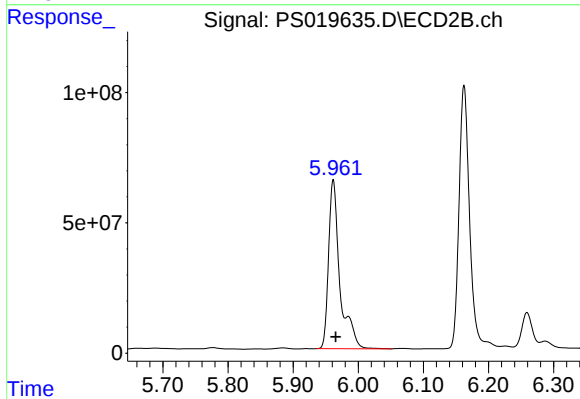
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.003 min
Response: 580583062
Conc: 578.59 ng/ml



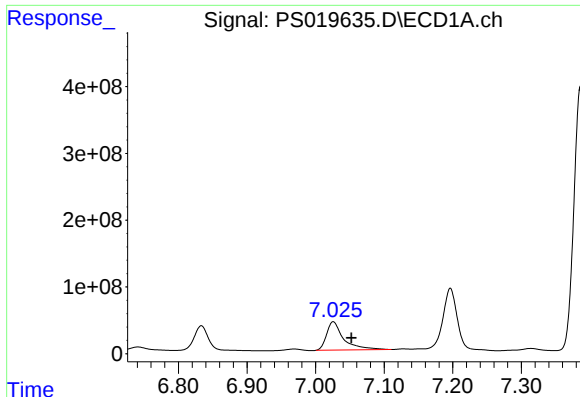
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 1901195185
Conc: 601.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

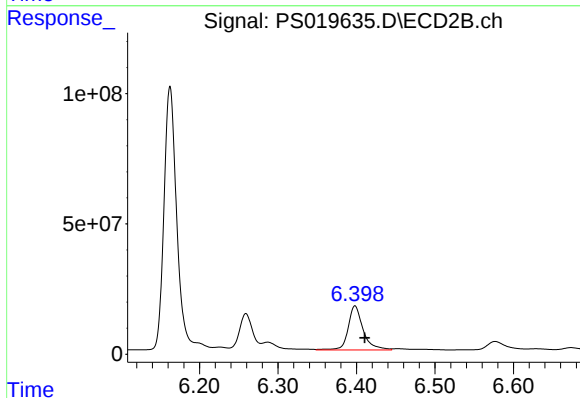
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 786901532
Conc: 656.48 ng/ml



#3 4-Nitrophenol

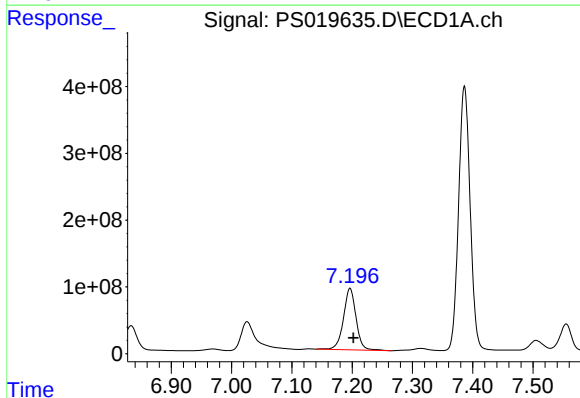
R.T.: 7.026 min
Delta R.T.: -0.026 min
Response: 738463249
Conc: 752.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145398BS



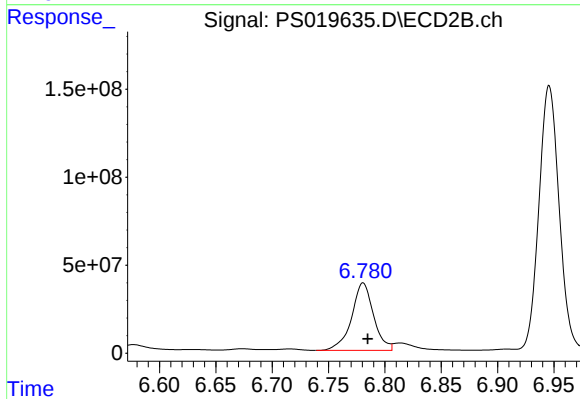
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 223947741
Conc: 523.20 ng/ml



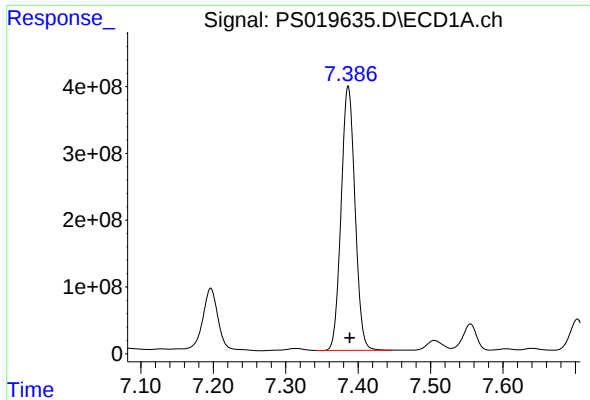
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1335798200
Conc: 556.78 ng/ml



#4 2,4-DCAA

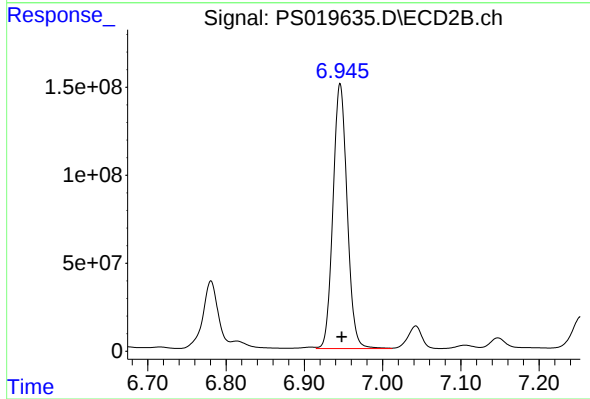
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 522122267
Conc: 673.82 ng/ml



#5 DICAMBA

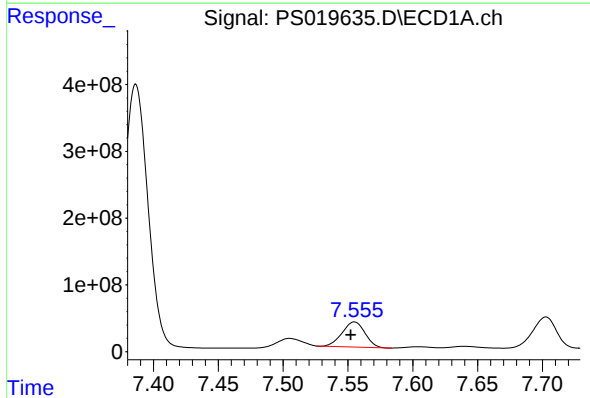
R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 5262869149
Conc: 554.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145398BS



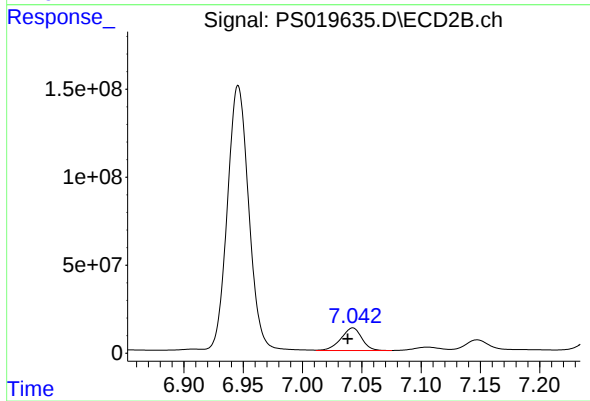
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 1888132783
Conc: 552.34 ng/ml



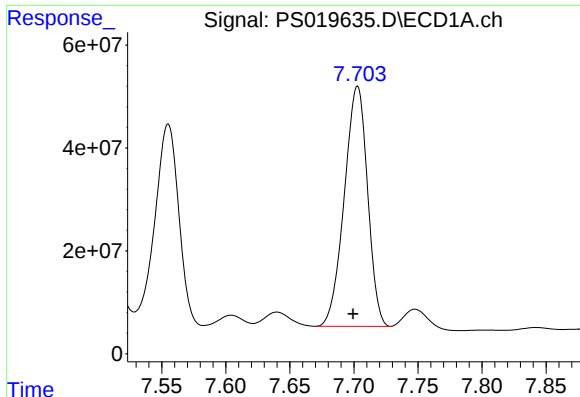
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 458574568
Conc: 61.10 ug/ml



#6 MCP

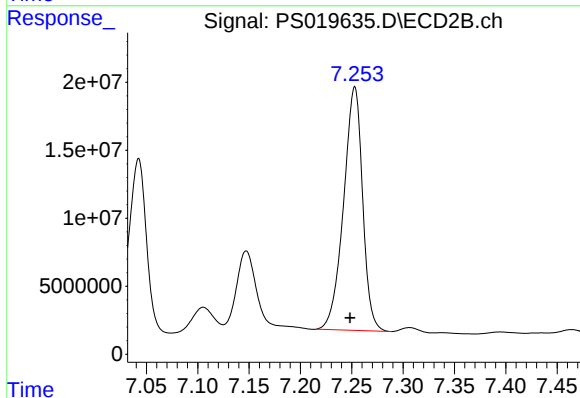
R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 156730278
Conc: 57.90 ug/ml



#7 MCPA

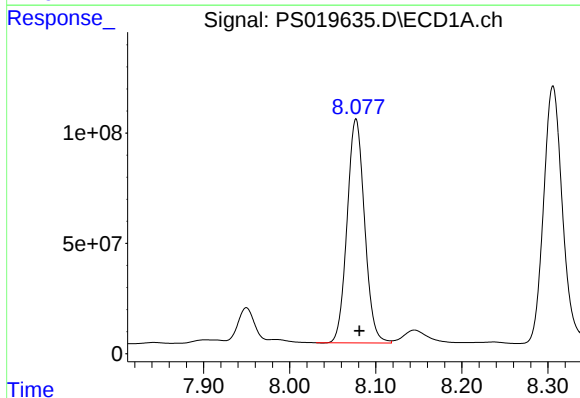
R.T.: 7.703 min
Delta R.T.: 0.003 min
Response: 590259694
Conc: 54.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB145398BS



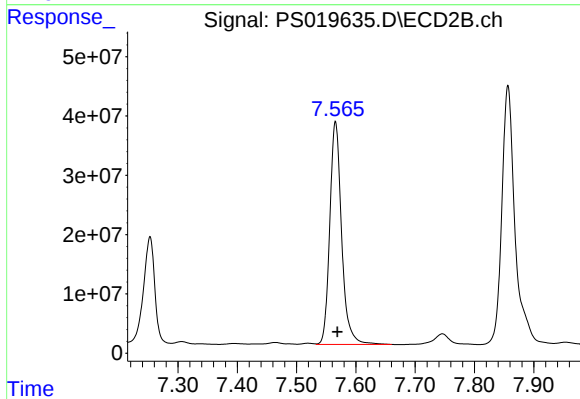
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.004 min
Response: 231305145
Conc: 60.20 ug/ml



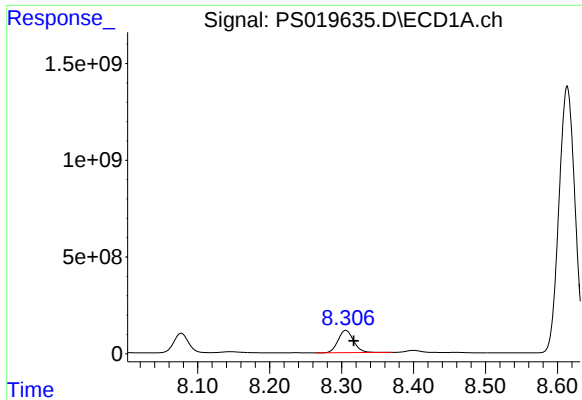
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1431426672
Conc: 559.02 ng/ml



#8 DICHLORPROP

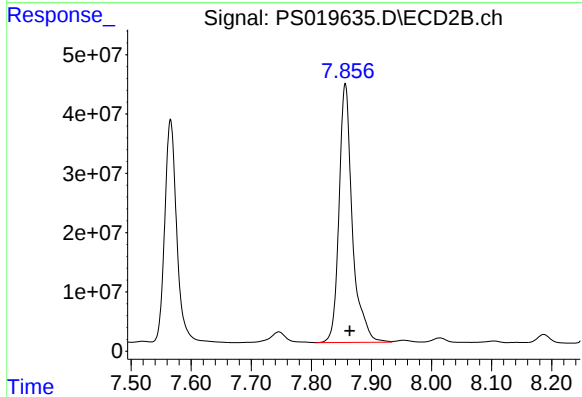
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 520276551
Conc: 588.97 ng/ml



#9 2,4-D

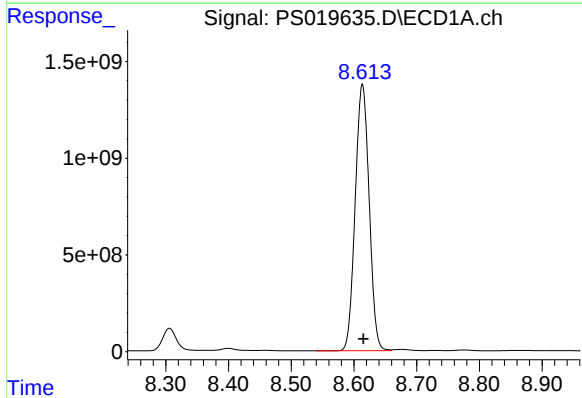
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 1734505984
Conc: 606.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145398BS



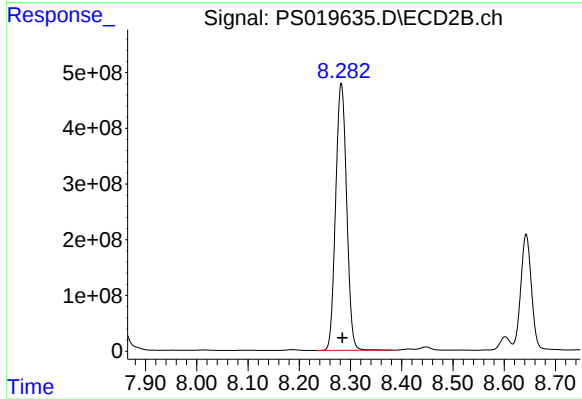
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.008 min
Response: 672841958
Conc: 630.81 ng/ml



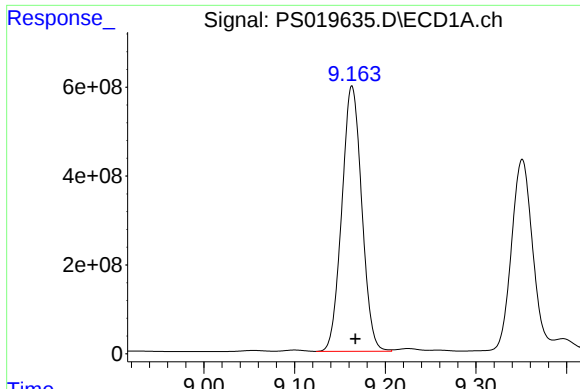
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 21267368705
Conc: 614.86 ng/ml



#10 Pentachlorophenol

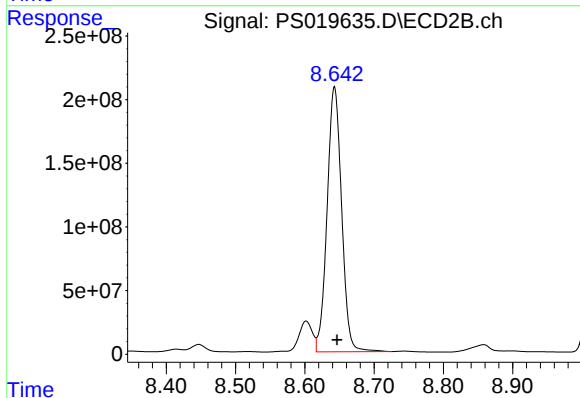
R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 7125407479
Conc: 611.30 ng/ml



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

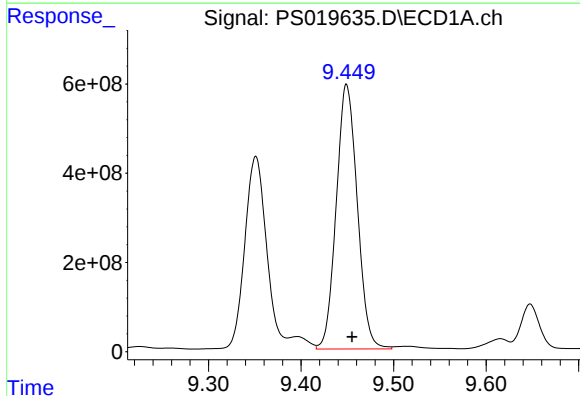
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 9132215097
Conc: 581.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145398BS



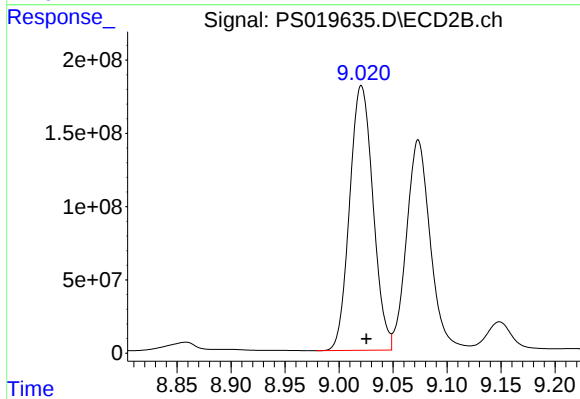
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.004 min
Response: 3032747087
Conc: 603.27 ng/ml



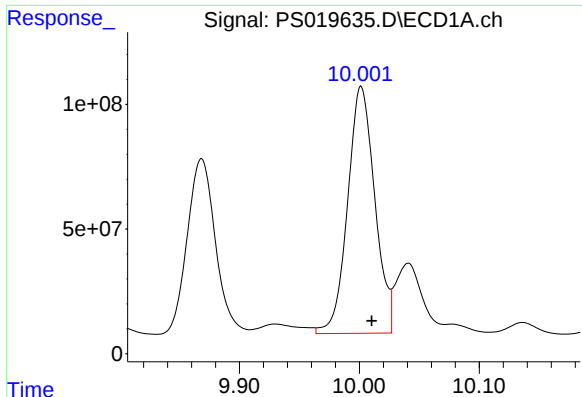
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 9366613144
Conc: 497.70 ng/ml



#12 2,4,5-T

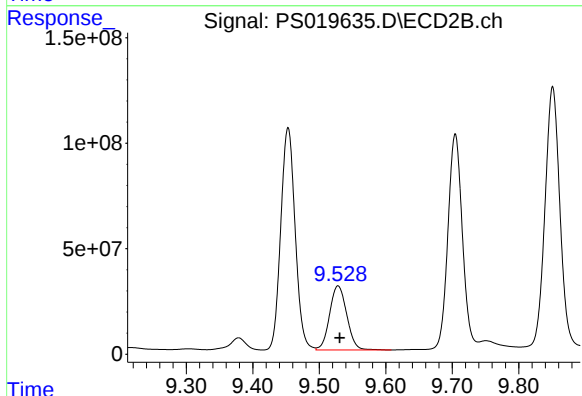
R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 2723231748
Conc: 579.02 ng/ml



#13 2,4-DB

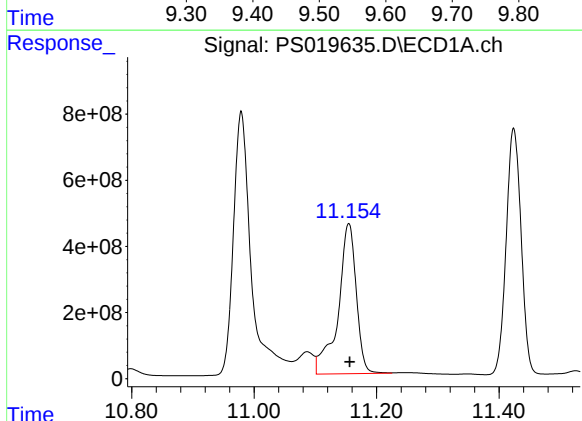
R.T.: 10.002 min
Delta R.T.: -0.009 min
Response: 1558933950
Conc: 385.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145398BS



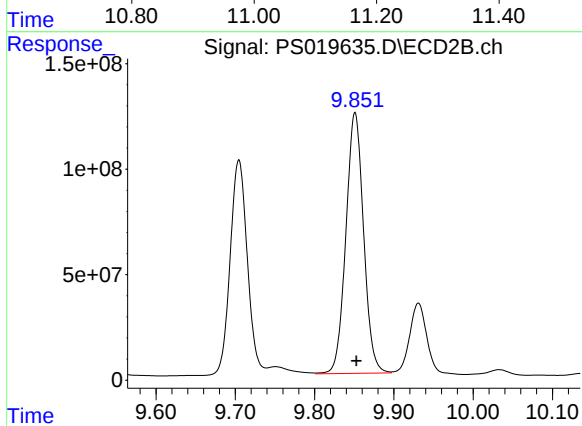
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: -0.003 min
Response: 544982394
Conc: 881.90 ng/ml



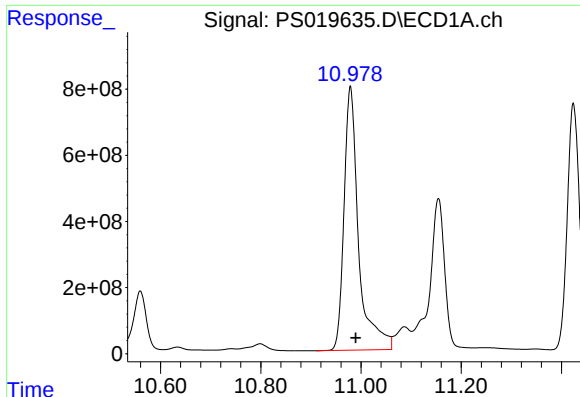
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.002 min
Response: 9358730202
Conc: 605.07 ng/ml



#14 DINOSEB

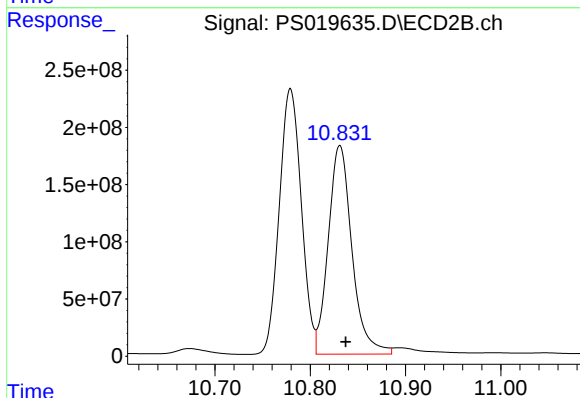
R.T.: 9.851 min
Delta R.T.: -0.002 min
Response: 1915885498
Conc: 539.29 ng/ml



#15 Picloram

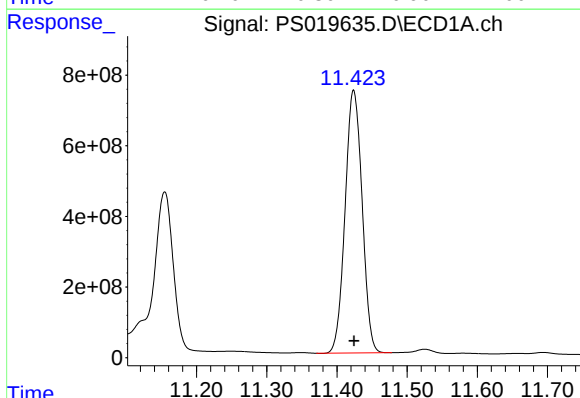
R.T.: 10.979 min
Delta R.T.: -0.011 min
Response: 16115954582
Conc: 543.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
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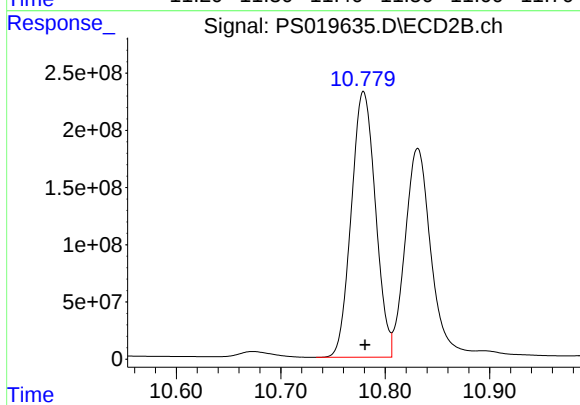
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.006 min
Response: 3157565594
Conc: 490.90 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 12539805685
Conc: 520.24 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 3734457251
Conc: 605.02 ng/ml