

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 00:58
 Operator : AJ\MA
 Sample : PB145404BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB145404BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:39:34 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	7.198	6.782	1247.0E6	415.4E6	519.751	536.049
Target Compounds							
1) T	Dalapon	3.014	2.526	2306.1E6	498.1E6	454.970	496.344
2) T	3,5-DICHL...	6.411	5.962	1533.8E6	609.5E6	485.285	508.493
3) T	4-Nitroph...	7.031	6.401	510.4E6	213.9E6	520.104	499.806
5) T	DICAMBA	7.387	6.946	4659.2E6	1775.7E6	490.554	519.434
6) T	MCPD	7.554	7.041	355.0E6	136.3E6	47.297	50.337
7) T	MCPA	7.702	7.252	509.3E6	191.0E6	47.145	49.706
8) T	DICHLORPROP	8.077	7.566	1232.7E6	451.0E6	481.402	510.571
9) T	2,4-D	8.309	7.858	1410.3E6	540.6E6	493.205	506.820
10) T	Pentachlo...	8.614	8.282	17708.0E6	6367.0E6	511.956	546.230
11) T	2,4,5-TP ...	9.164	8.643	7943.9E6	2666.7E6	505.953	530.450
12) T	2,4,5-T	9.450	9.021	9414.9E6	2484.7E6	500.271	528.295
13) T	2,4-DB	10.002	9.526	2046.6E6	319.0E6	505.823	516.271
14) T	DINOSEB	11.154	9.850	8267.5E6	1865.8E6	534.519	525.181
15) T	Picloram	10.981	10.833	13672.7E6	2757.6E6	460.712	428.716
16) T	DCPA	11.423	10.779	13318.9E6	3329.1E6	552.560	539.343

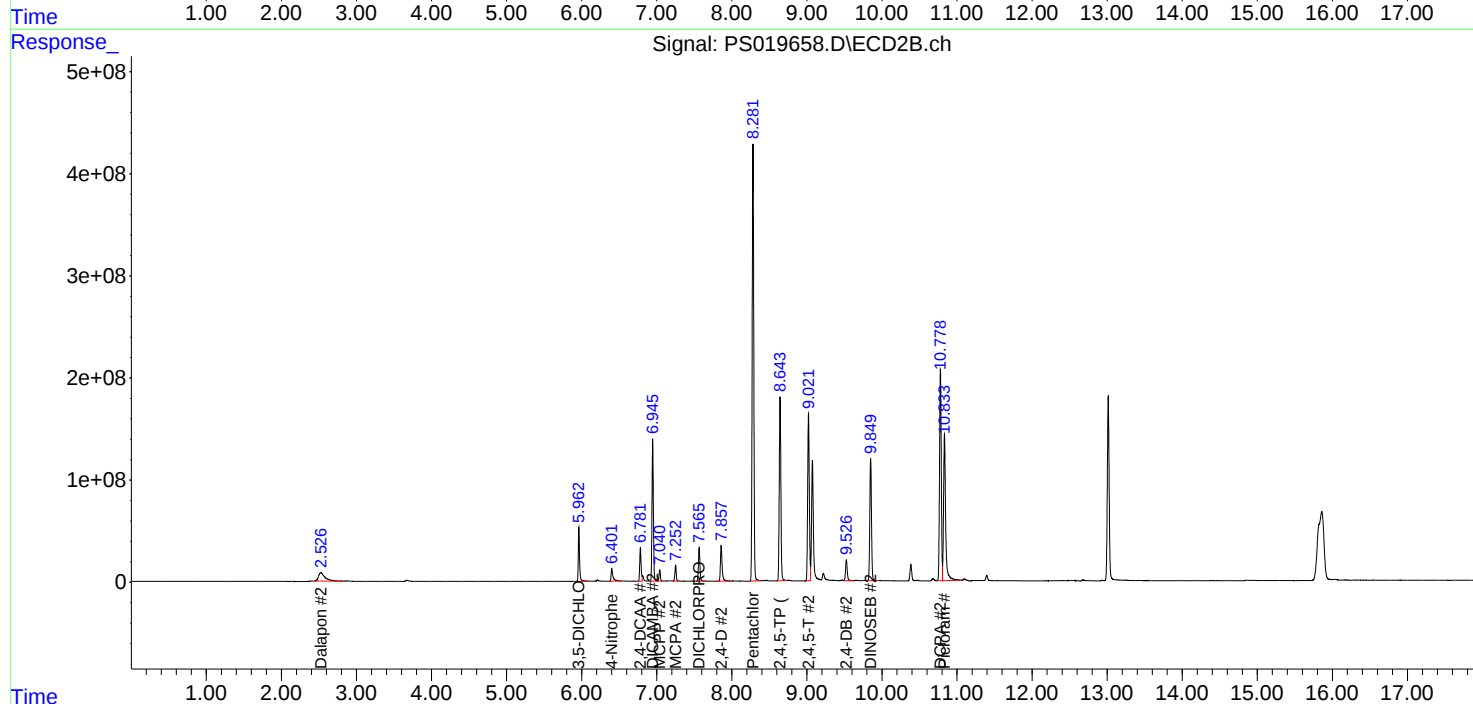
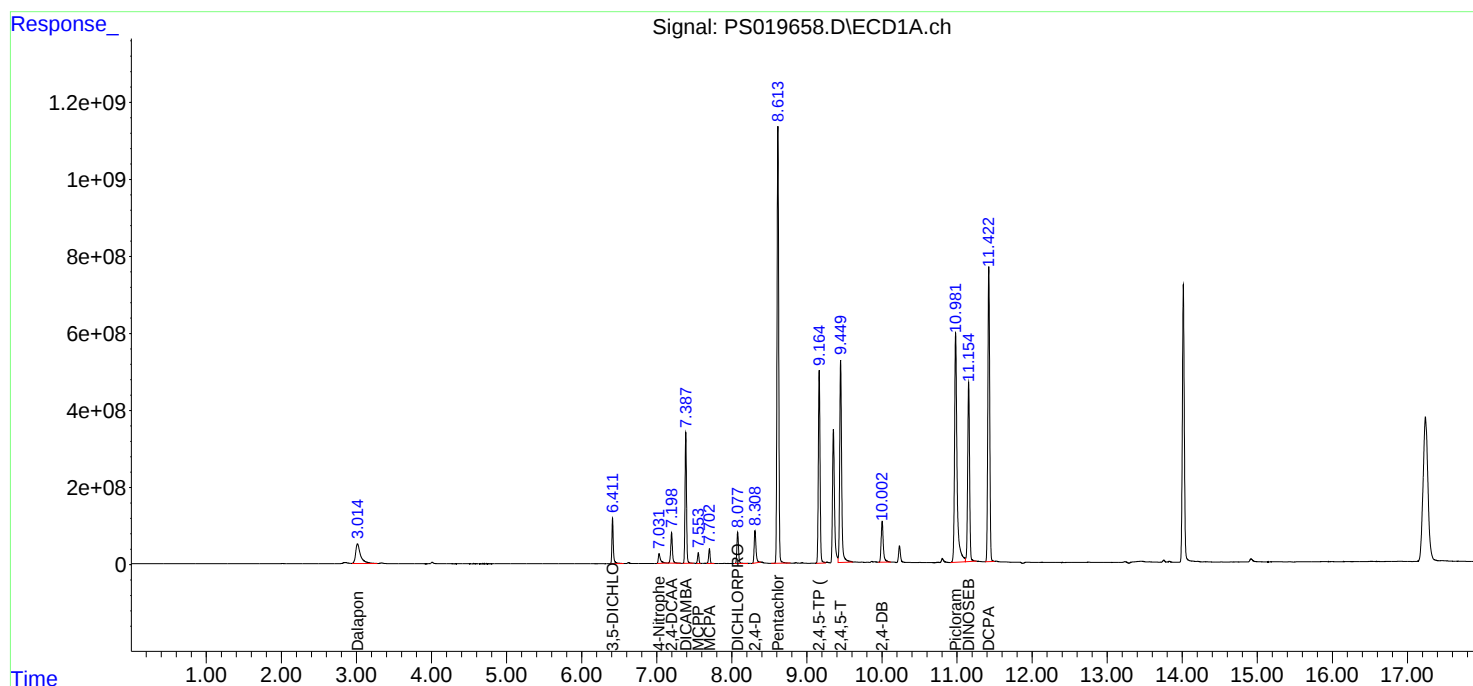
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

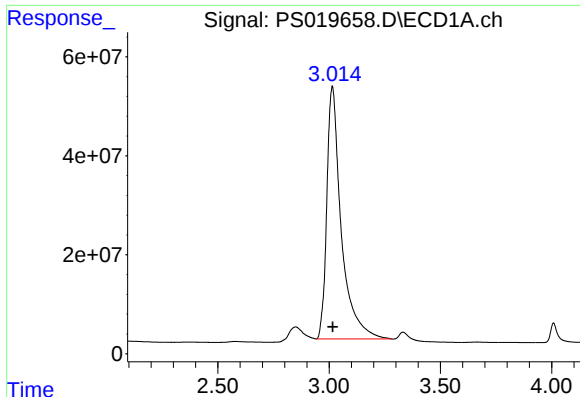
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
Data File : PS019658.D
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Acq On : 09 Jun 2022 00:58
Operator : AJ\MA
Sample : PB145404BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:39:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

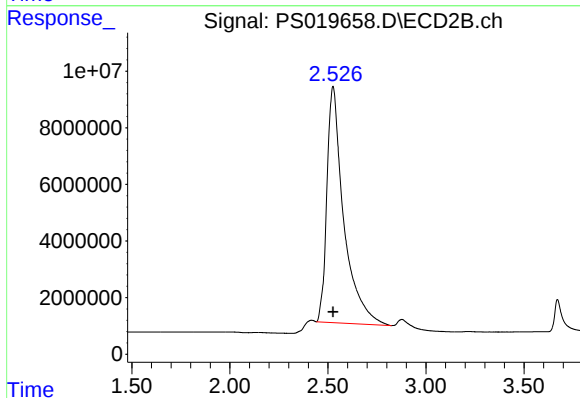




#1 Dalapon

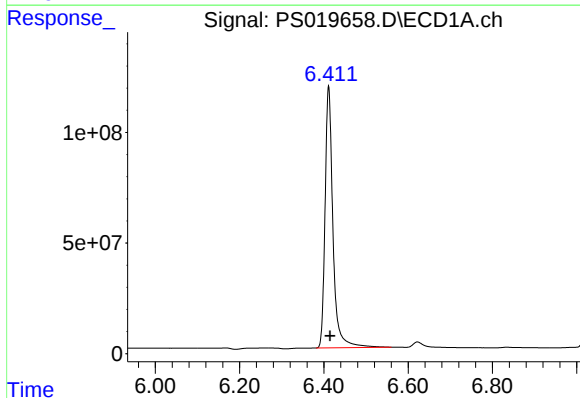
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 2306138000
Conc: 454.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145404BS



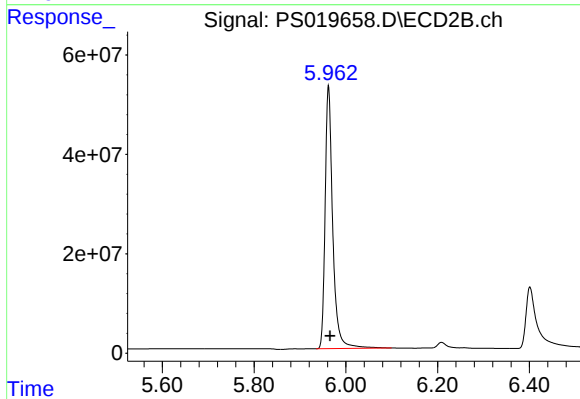
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.002 min
Response: 498052631
Conc: 496.34 ng/ml



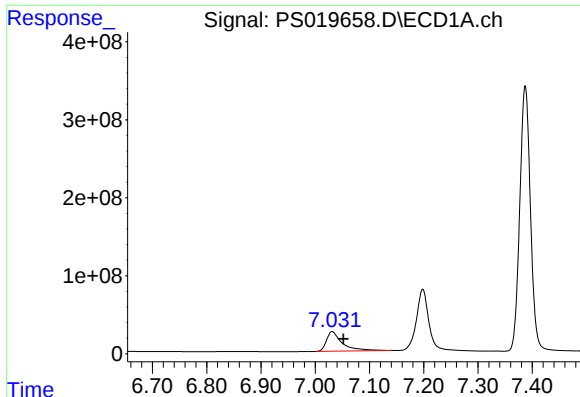
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 1533808021
Conc: 485.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

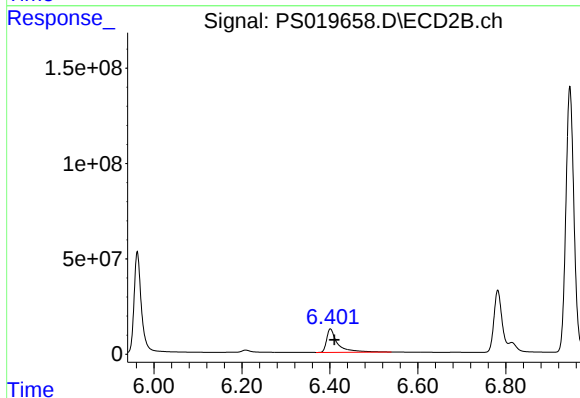
R.T.: 5.962 min
Delta R.T.: -0.003 min
Response: 609517203
Conc: 508.49 ng/ml



#3 4-Nitrophenol

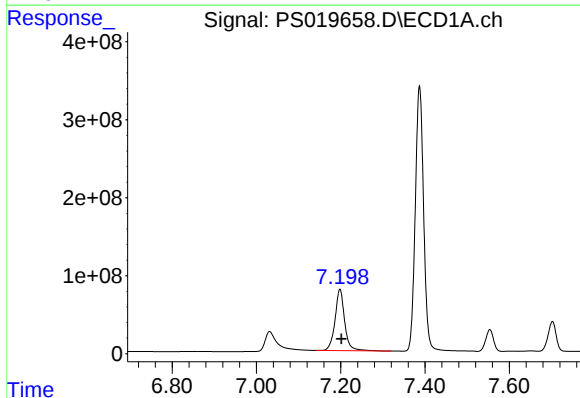
R.T.: 7.031 min
Delta R.T.: -0.021 min
Response: 510387251
Conc: 520.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145404BS



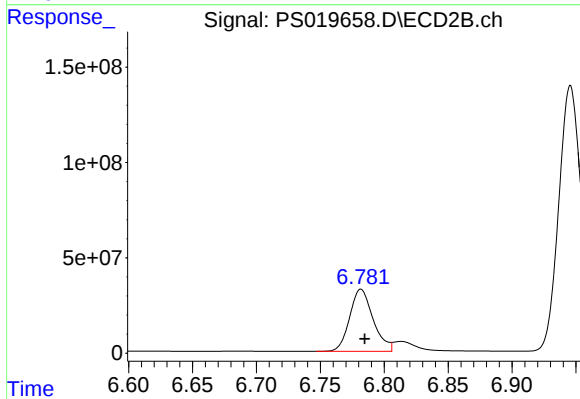
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.009 min
Response: 213934961
Conc: 499.81 ng/ml



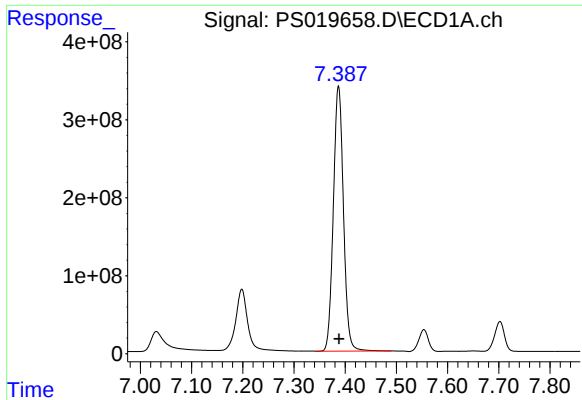
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1246969912
Conc: 519.75 ng/ml



#4 2,4-DCAA

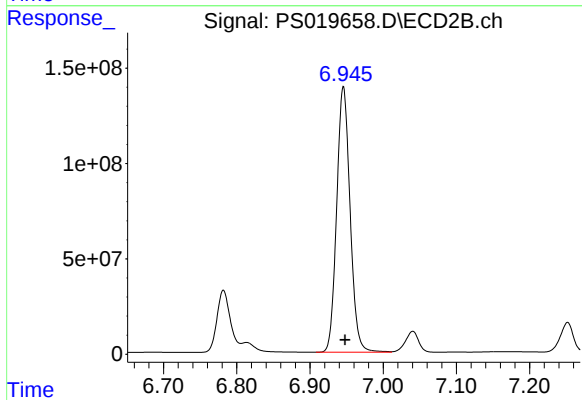
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 415368755
Conc: 536.05 ng/ml



#5 DICAMBA

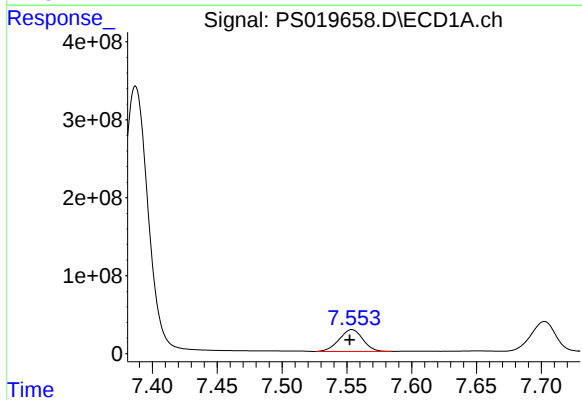
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 4659160395
Conc: 490.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145404BS



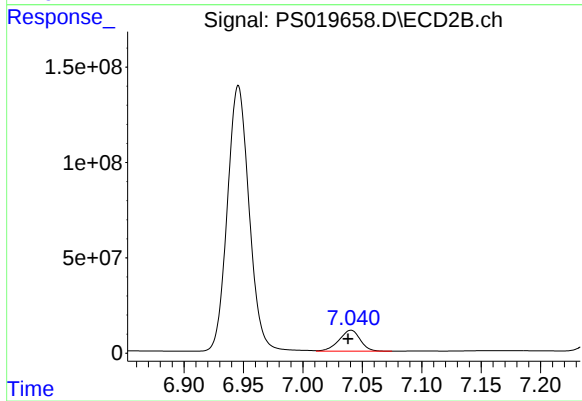
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 1775657850
Conc: 519.43 ng/ml



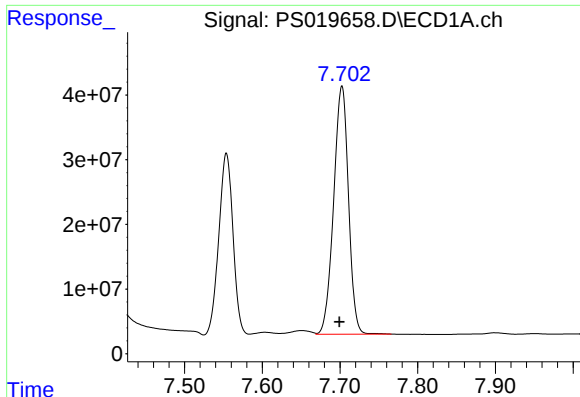
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 354985930
Conc: 47.30 ug/ml



#6 MCP

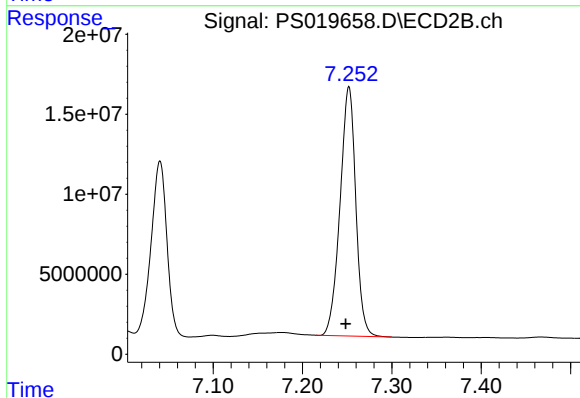
R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 136264050
Conc: 50.34 ug/ml



#7 MCPA

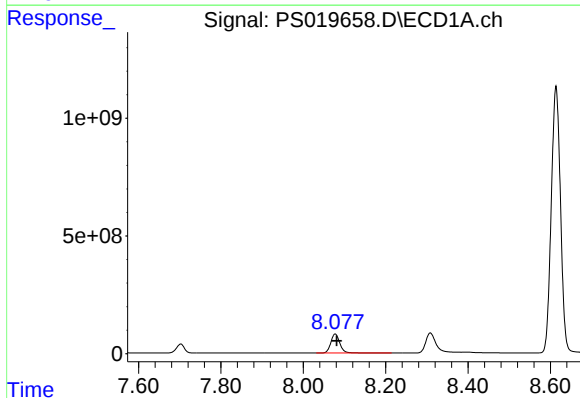
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 509347456
Conc: 47.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB145404BS



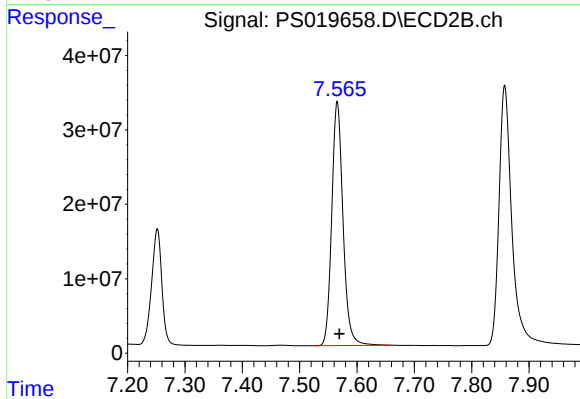
#7 MCPA

R.T.: 7.252 min
Delta R.T.: 0.003 min
Response: 190997641
Conc: 49.71 ug/ml



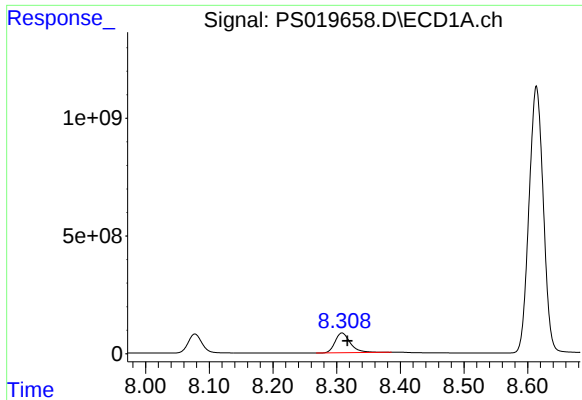
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1232684248
Conc: 481.40 ng/ml



#8 DICHLORPROP

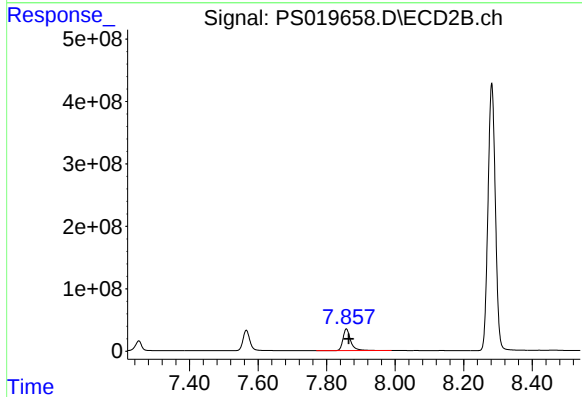
R.T.: 7.566 min
Delta R.T.: -0.004 min
Response: 451024218
Conc: 510.57 ng/ml



#9 2,4-D

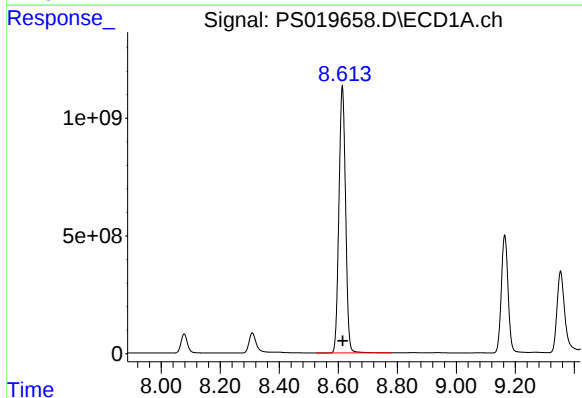
R.T.: 8.309 min
Delta R.T.: -0.009 min
Response: 1410313920
Conc: 493.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145404BS



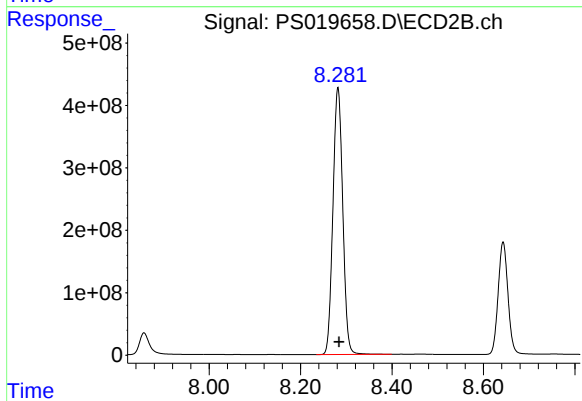
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.007 min
Response: 540588319
Conc: 506.82 ng/ml



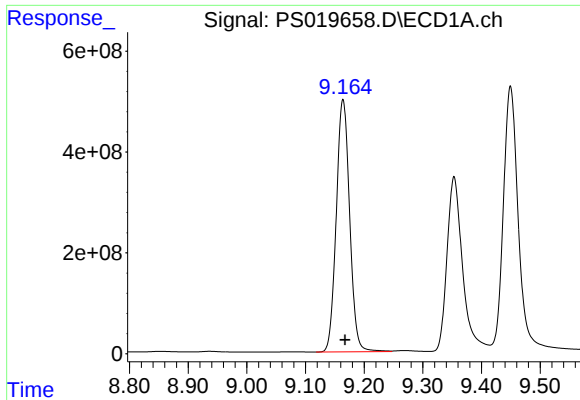
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 17707989271
Conc: 511.96 ng/ml



#10 Pentachlorophenol

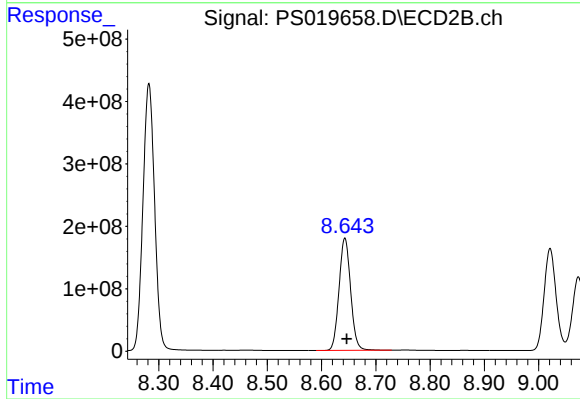
R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 6366990932
Conc: 546.23 ng/ml



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

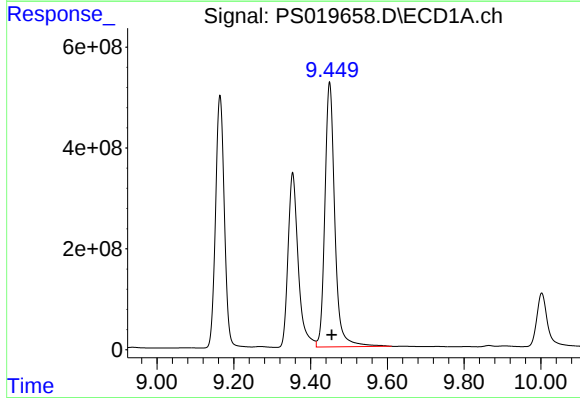
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 7943949505
Conc: 505.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145404BS



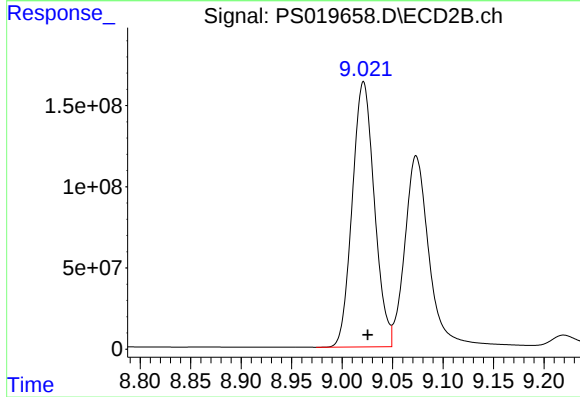
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 2666658553
Conc: 530.45 ng/ml



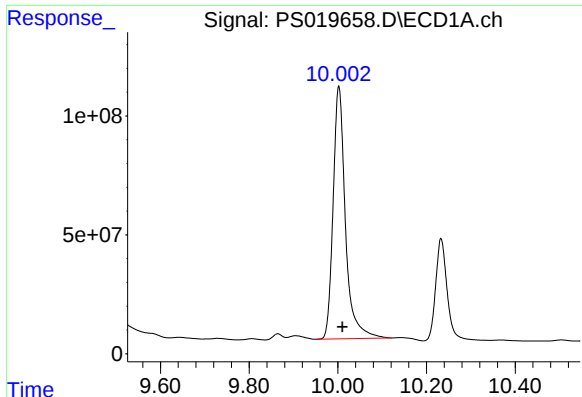
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.006 min
Response: 9414938834
Conc: 500.27 ng/ml



#12 2,4,5-T

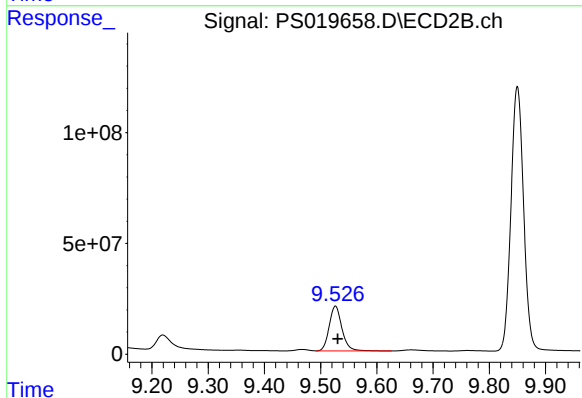
R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 2484682526
Conc: 528.30 ng/ml



#13 2,4-DB

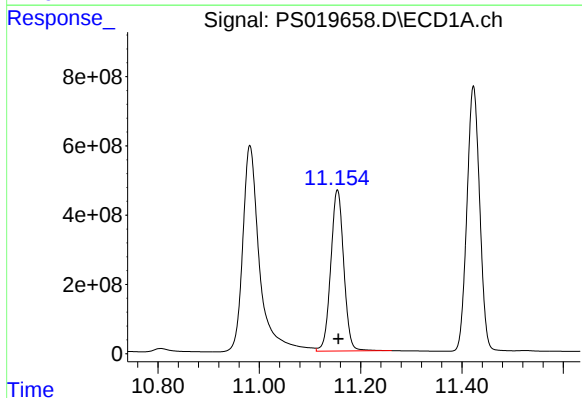
R.T.: 10.002 min
Delta R.T.: -0.008 min
Response: 2046567819
Conc: 505.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145404BS



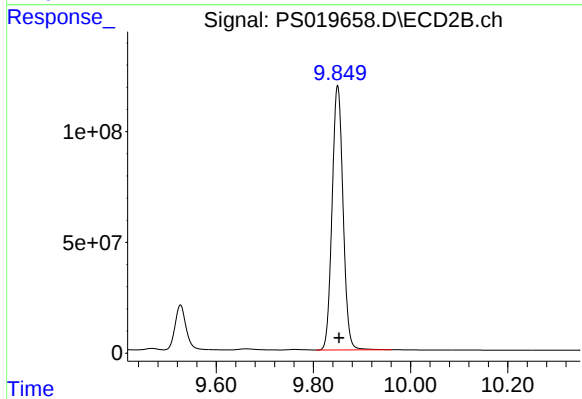
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.004 min
Response: 319037181
Conc: 516.27 ng/ml



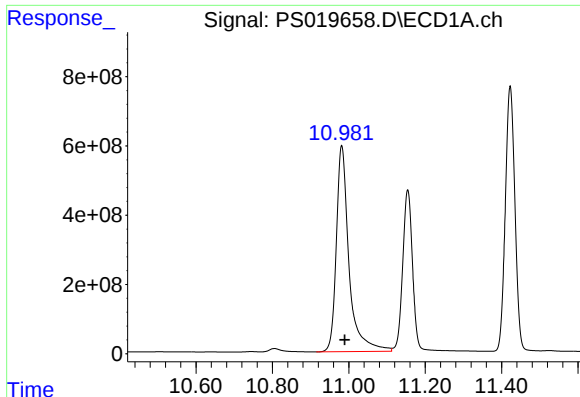
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.002 min
Response: 8267500054
Conc: 534.52 ng/ml



#14 DINOSEB

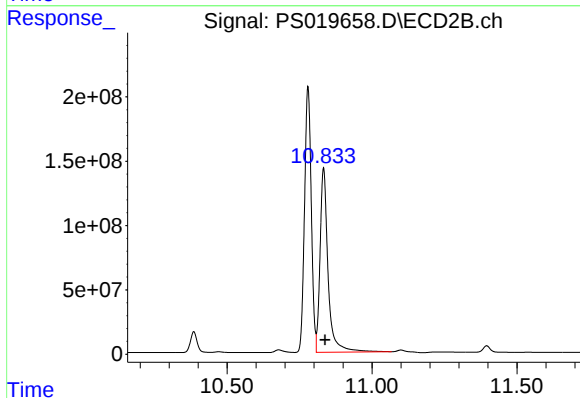
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 1865768491
Conc: 525.18 ng/ml



#15 Picloram

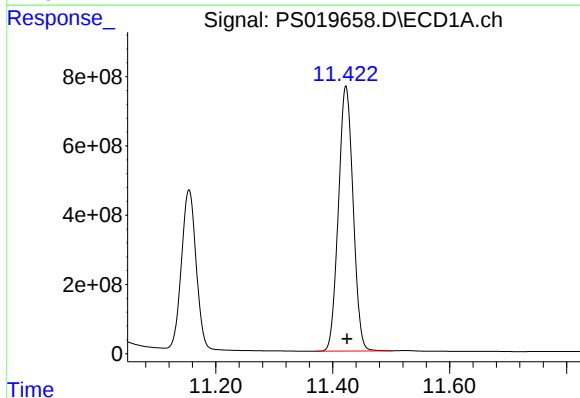
R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 13672670808
Conc: 460.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145404BS



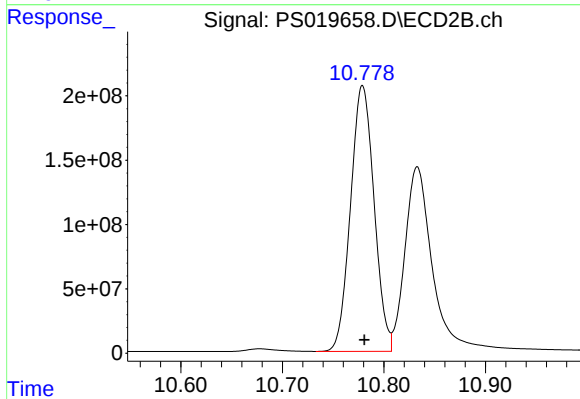
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.005 min
Response: 2757608673
Conc: 428.72 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.002 min
Response: 13318917678
Conc: 552.56 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 3329087876
Conc: 539.34 ng/ml