

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 21:05
 Operator : AJ\MA
 Sample : PB145151BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB145151BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:15:30 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	6.783	1209.9E6	385.5E6	504.306	497.453
Target Compounds							
1) T	Dalapon	3.016	2.527	2103.3E6	459.9E6	414.946	458.282
2) T	3,5-DICHL...	6.412	5.963	1497.3E6	568.5E6	473.726	474.247
3) T	4-Nitroph...	7.033	6.402	454.9E6	195.2E6	463.556	456.122
5) T	DICAMBA	7.387	6.947	4592.1E6	1661.8E6	483.492	486.120
6) T	MCPD	7.555	7.042	347.7E6	126.5E6	46.320	46.725
7) T	MCPA	7.702	7.254	496.2E6	177.7E6	45.927	46.256
8) T	DICHLORPROP	8.079	7.567	1214.5E6	417.8E6	474.315	472.999
9) T	2,4-D	8.309	7.860	1383.6E6	505.0E6	483.870	473.441
10) T	Pentachlo...	8.614	8.283	17553.4E6	5940.1E6	507.487	509.608
11) T	2,4,5-TP ...	9.165	8.645	7611.8E6	2479.7E6	484.799	493.255
12) T	2,4,5-T	9.451	9.022	9138.8E6	2313.3E6	485.599	491.858
13) T	2,4-DB	10.003	9.528	1931.0E6	293.4E6	477.254	474.784
14) T	DINOSEB	11.155	9.852	7559.8E6	1728.5E6	488.767	486.540
15) T	Picloram	10.980	10.833	14507.8E6	3100.9E6	488.851	482.082
16) T	DCPA	11.424	10.781	12148.1E6	3090.1E6	503.985	500.631

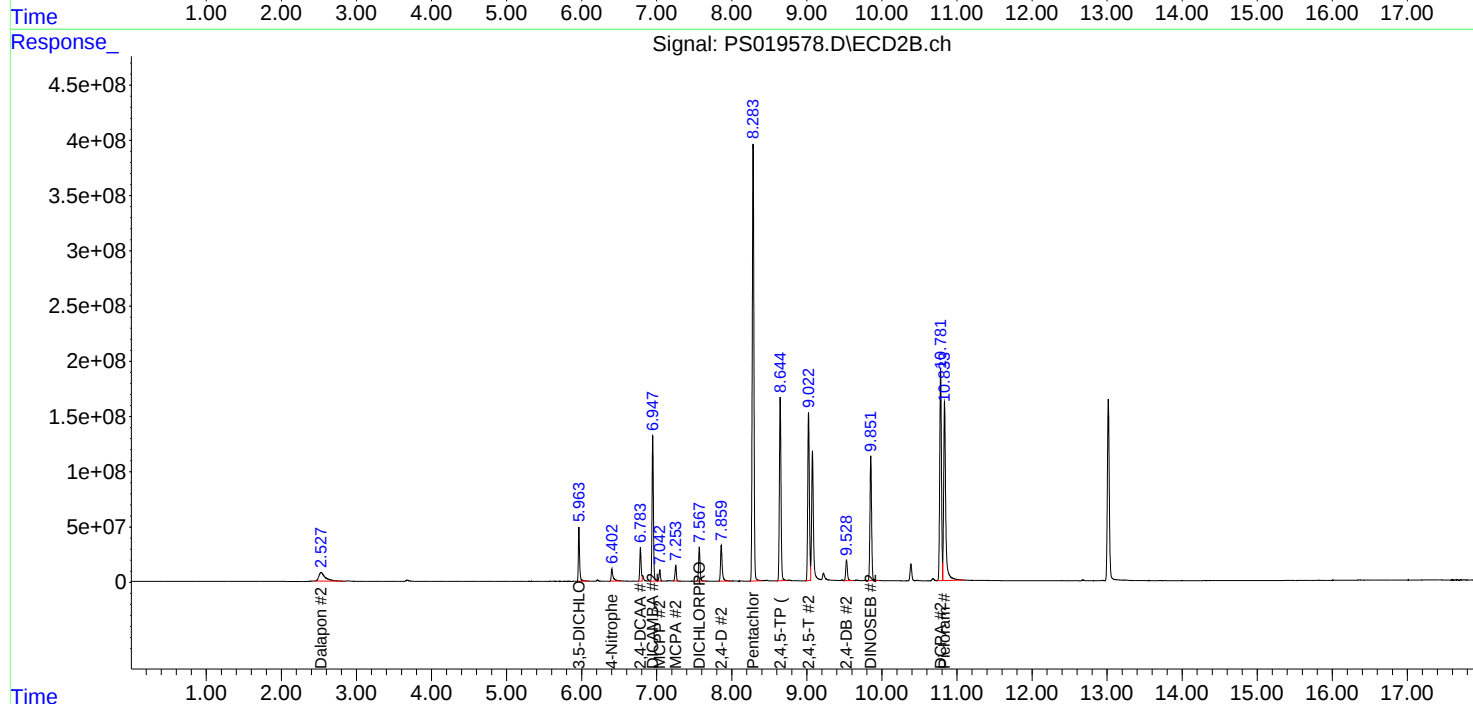
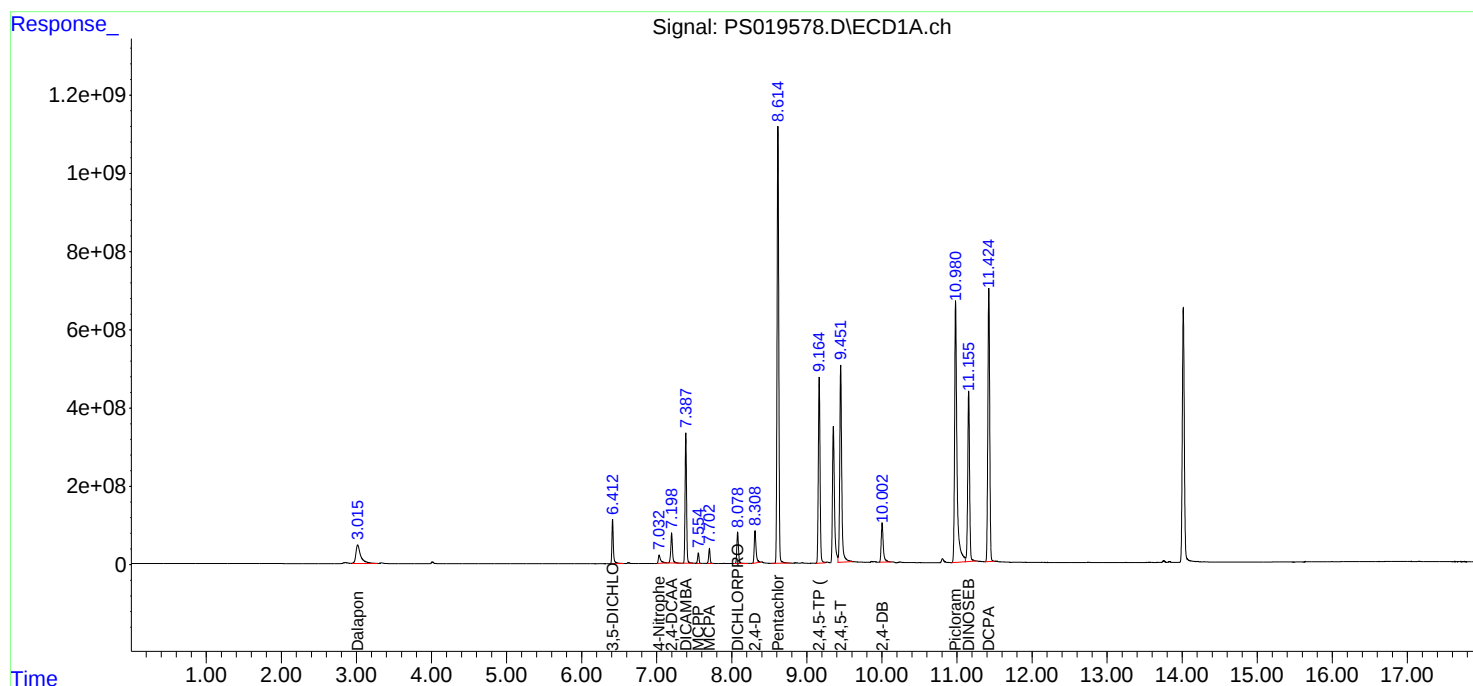
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

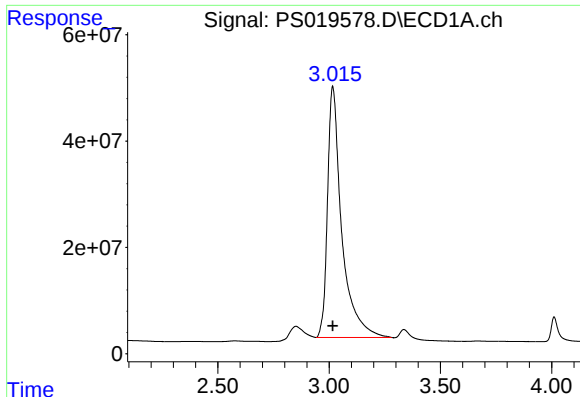
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Data File : PS019578.D
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Integration File signal 1: autoint1.e
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Quant Time: Jun 01 01:15:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
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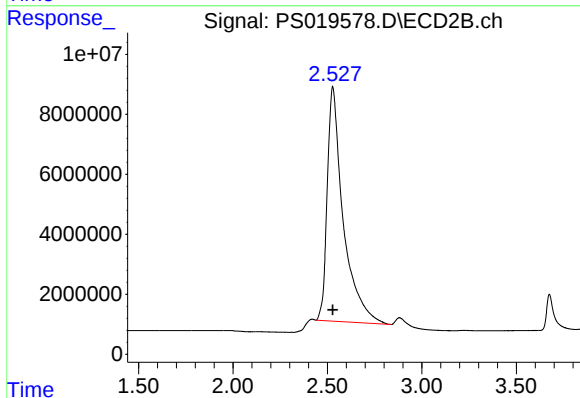




#1 Dalapon

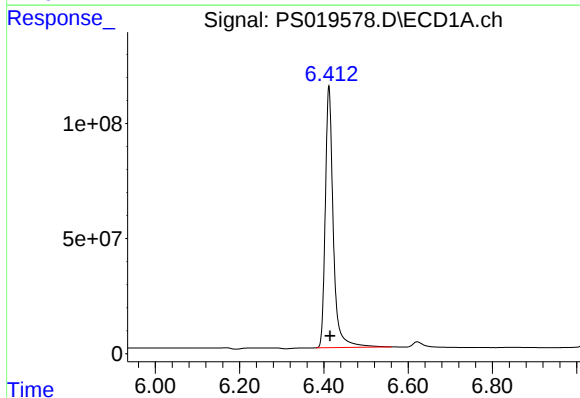
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 2103264823
Conc: 414.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145151BS



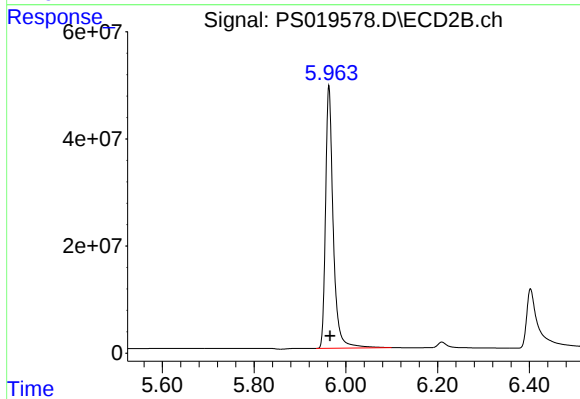
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: 0.000 min
Response: 459858979
Conc: 458.28 ng/ml



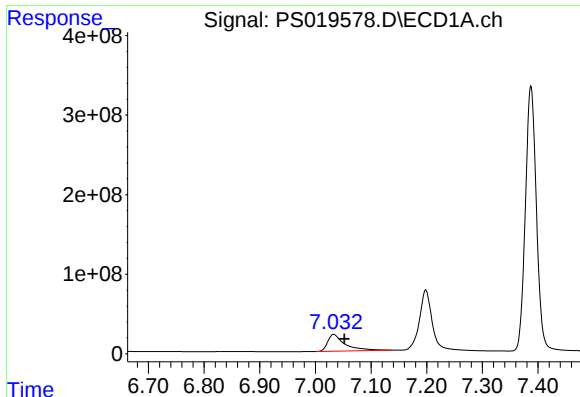
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 1497274753
Conc: 473.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

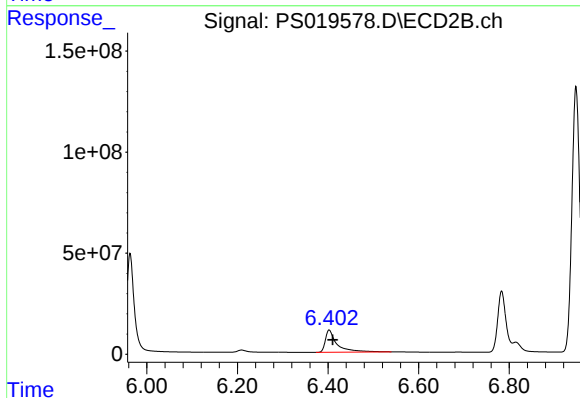
R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 568466807
Conc: 474.25 ng/ml



#3 4-Nitrophenol

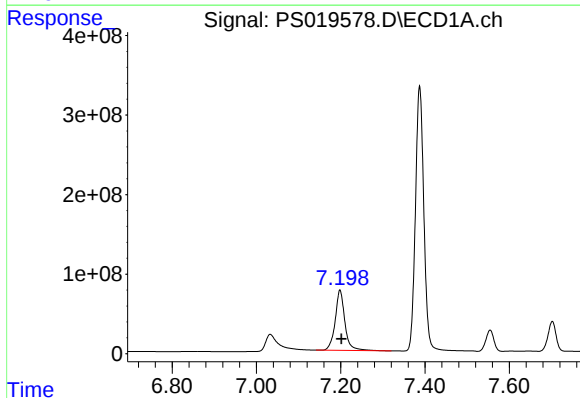
R.T.: 7.033 min
Delta R.T.: -0.019 min
Response: 454896230
Conc: 463.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145151BS



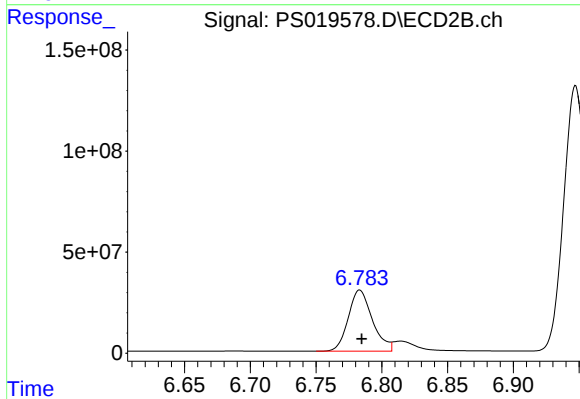
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.008 min
Response: 195236761
Conc: 456.12 ng/ml



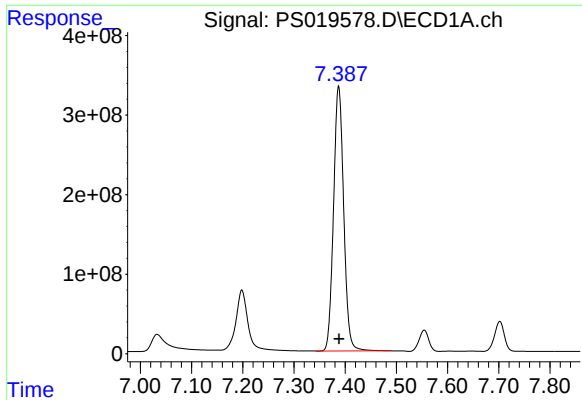
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1209914371
Conc: 504.31 ng/ml



#4 2,4-DCAA

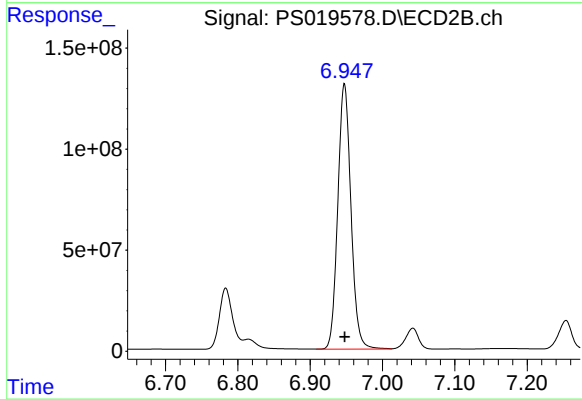
R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 385461980
Conc: 497.45 ng/ml



#5 DICAMBA

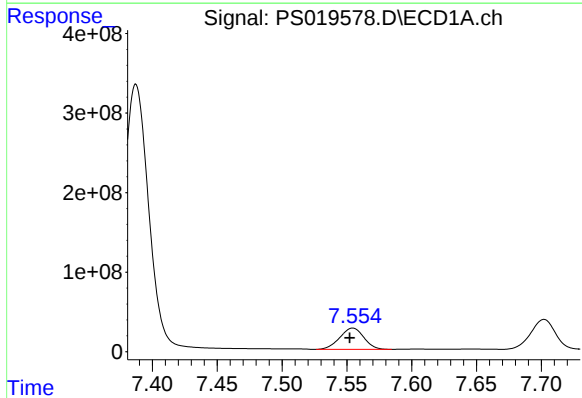
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 4592089198
Conc: 483.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145151BS



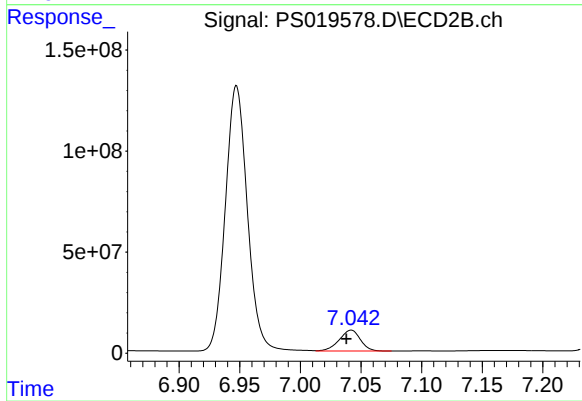
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 1661774812
Conc: 486.12 ng/ml



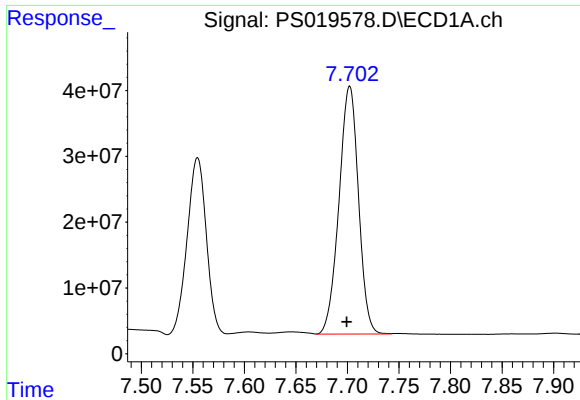
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.002 min
Response: 347653456
Conc: 46.32 ug/ml



#6 MCP

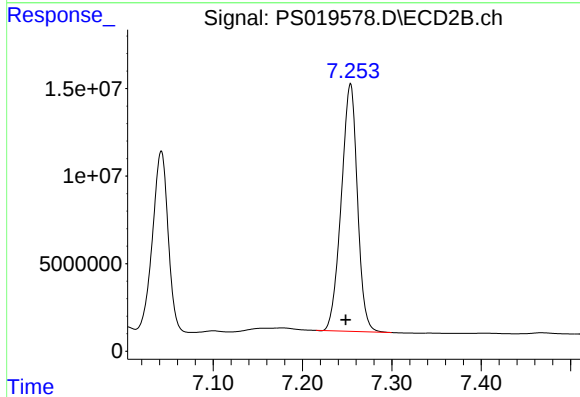
R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 126486297
Conc: 46.73 ug/ml



#7 MCPA

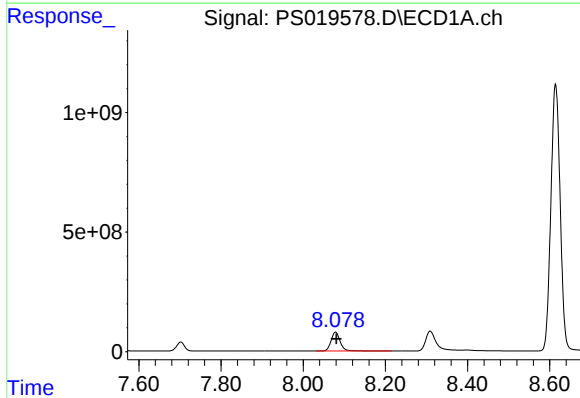
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 496195753
Conc: 45.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB145151BS



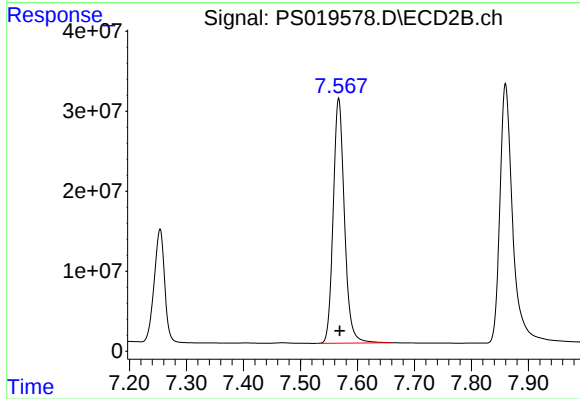
#7 MCPA

R.T.: 7.254 min
Delta R.T.: 0.005 min
Response: 177742748
Conc: 46.26 ug/ml



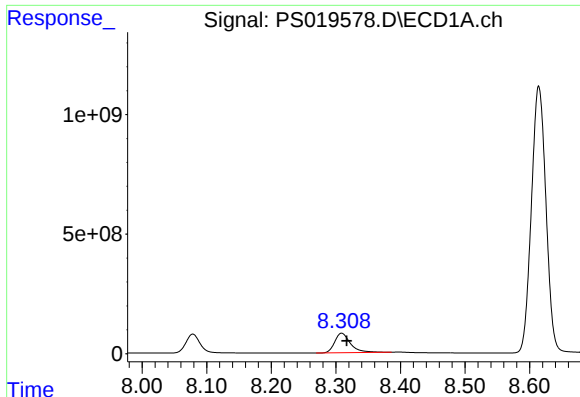
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: 1214535187
Conc: 474.31 ng/ml



#8 DICHLORPROP

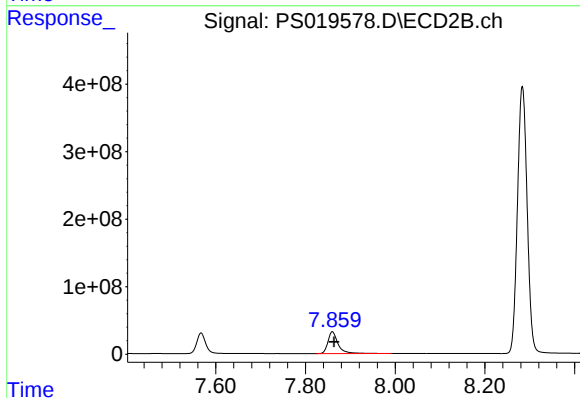
R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 417834382
Conc: 473.00 ng/ml



#9 2,4-D

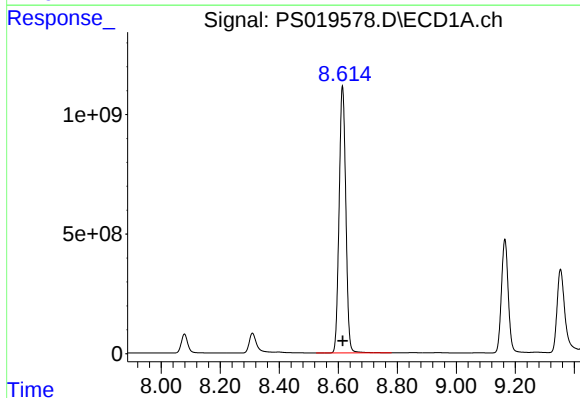
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 1383620341
Conc: 483.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145151BS



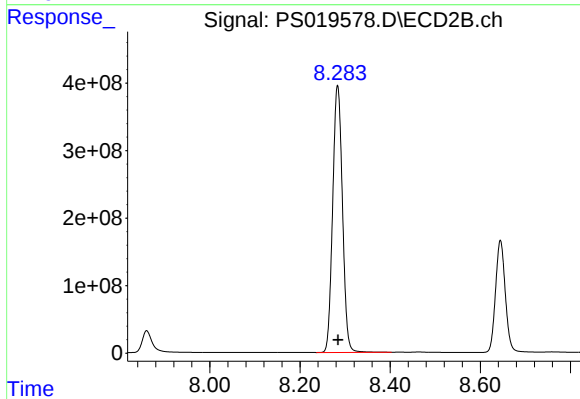
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 504984994
Conc: 473.44 ng/ml



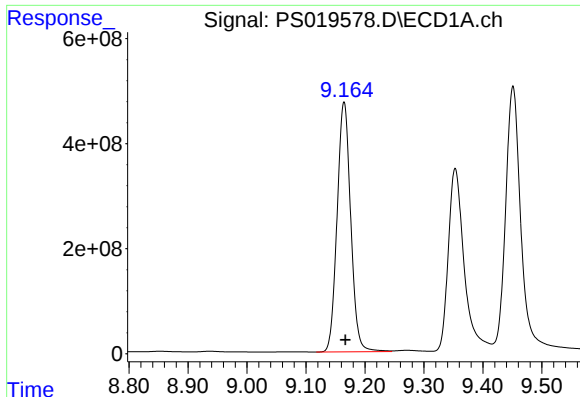
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 17553420823
Conc: 507.49 ng/ml



#10 Pentachlorophenol

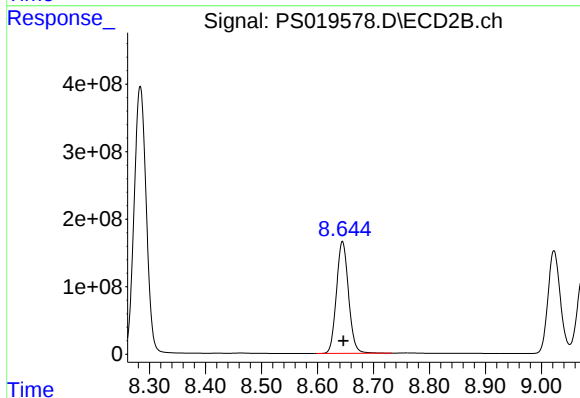
R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 5940108924
Conc: 509.61 ng/ml



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

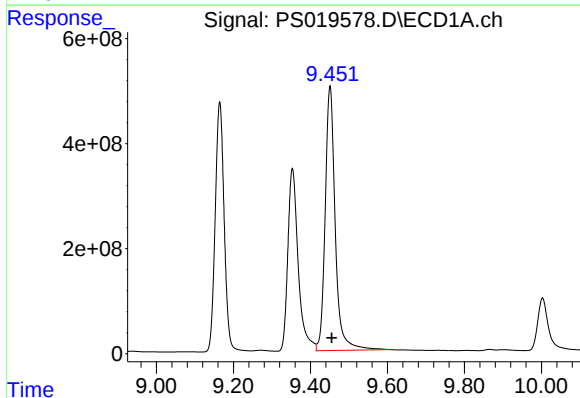
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 7611807063
Conc: 484.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145151BS



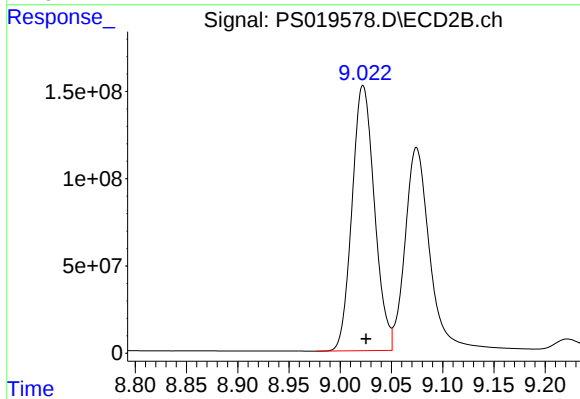
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.002 min
Response: 2479672037
Conc: 493.25 ng/ml



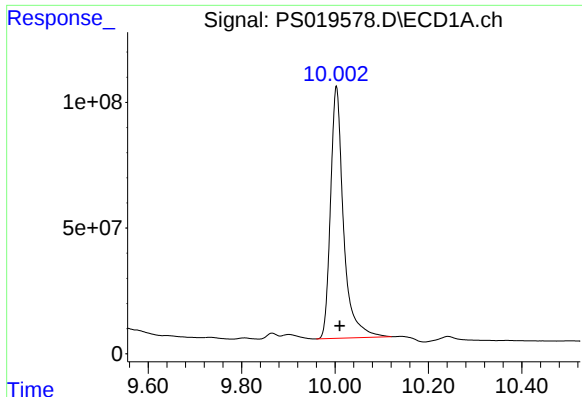
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: -0.004 min
Response: 9138820048
Conc: 485.60 ng/ml



#12 2,4,5-T

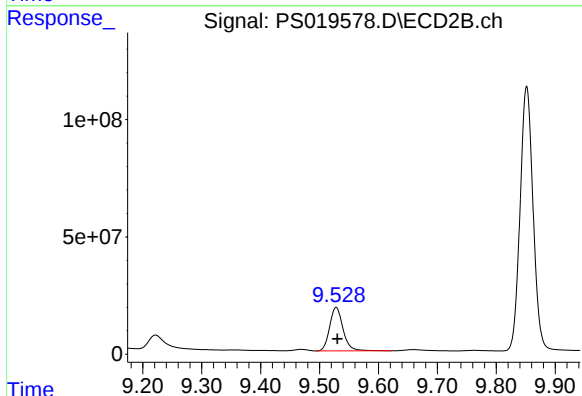
R.T.: 9.022 min
Delta R.T.: -0.003 min
Response: 2313312086
Conc: 491.86 ng/ml



#13 2,4-DB

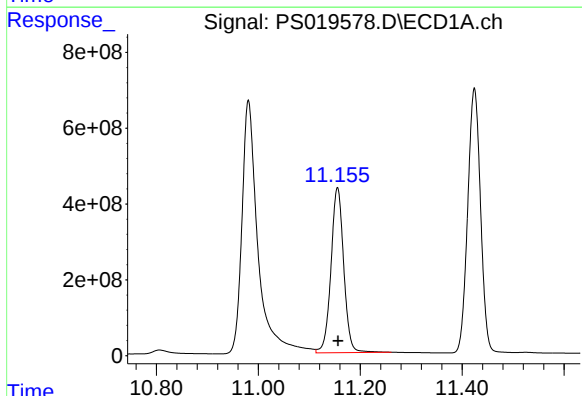
R.T.: 10.003 min
Delta R.T.: -0.007 min
Response: 1930978965
Conc: 477.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145151BS



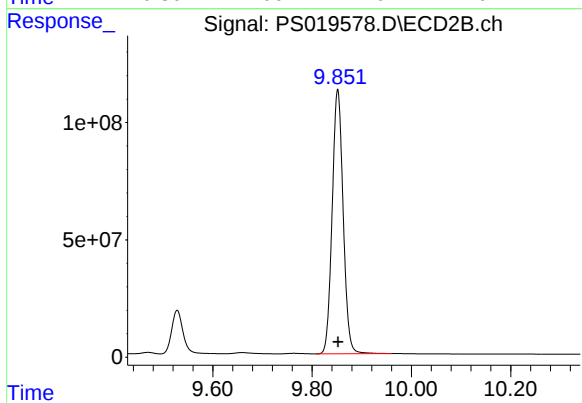
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: -0.003 min
Response: 293399964
Conc: 474.78 ng/ml



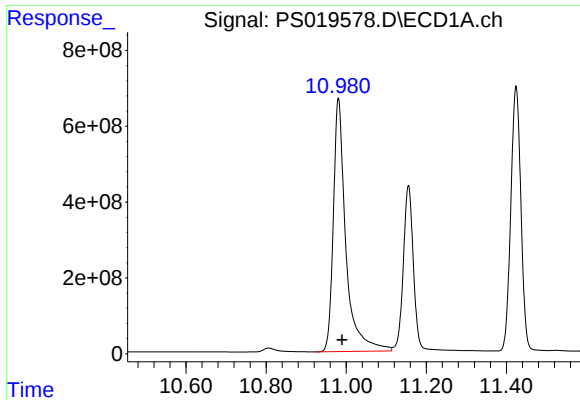
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 7559839896
Conc: 488.77 ng/ml



#14 DINOSEB

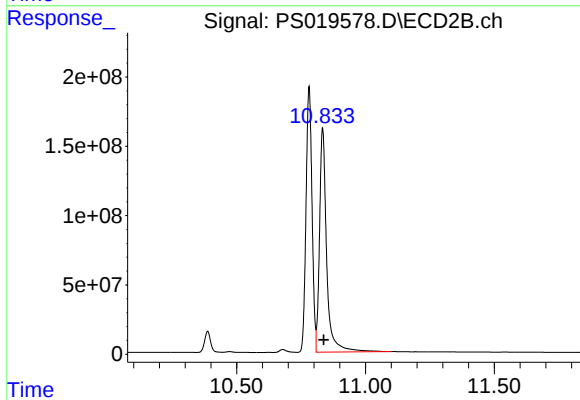
R.T.: 9.852 min
Delta R.T.: -0.001 min
Response: 1728492712
Conc: 486.54 ng/ml



#15 Picloram

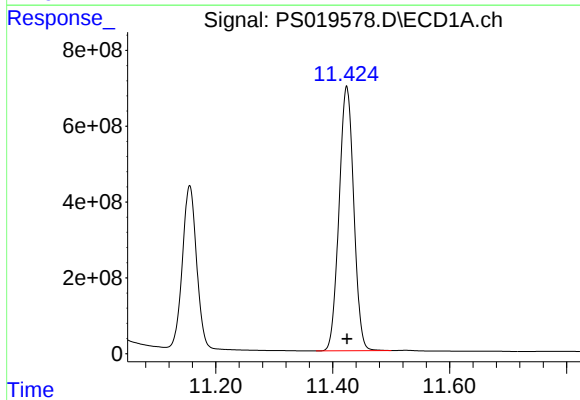
R.T.: 10.980 min
Delta R.T.: -0.009 min
Response: 14507752046
Conc: 488.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145151BS



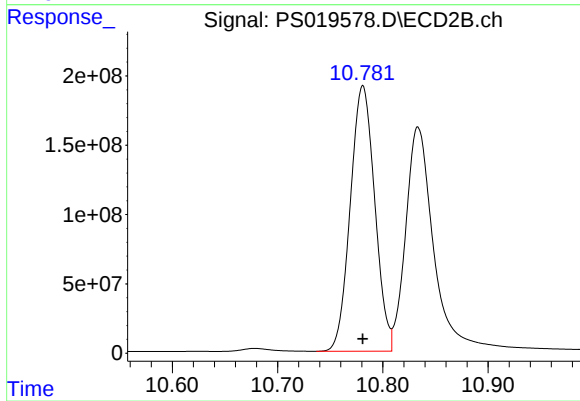
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.004 min
Response: 3100876289
Conc: 482.08 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 12148051360
Conc: 503.98 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 3090140438
Conc: 500.63 ng/ml