

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 23:42
 Operator : AJ\MA
 Sample : N2176-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TT-156-IDWSO-20220329-1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 00:44:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.226	6.807	1580.0E6	370.3E6	541.198	518.720
Target Compounds							
1) T	Dalapon	3.026	2.538	1099.1E6	285.1E6	240.269	307.340 #
2) T	3,5-DICHL...	6.435	5.981	1366.0E6	320.6E6	340.510	290.781
3) T	4-Nitroph...	7.055	6.420	364.1E6	105.2E6	318.966	247.705
5) T	DICAMBA	7.418	6.974	3833.5E6	857.9E6	304.898	269.481
6) T	MCPD	7.585	7.068	306.6E6	65611128	30.052	25.645
7) T	MCPA	7.733	7.279	447.8E6	97205097	31.462	27.132
8) T	DICHLORPROP	8.113	7.597	1025.4E6	228.1E6	307.590	277.348
9) T	2,4-D	8.341	7.888	1266.6E6	299.0E6	316.949	323.481
10) T	Pentachlo...	8.652	8.317	13754.8E6	2958.5E6	307.427	281.141
11) T	2,4,5-TP ...	9.206	8.679	5819.8E6	1283.8E6	284.428	280.841
12) T	2,4,5-T	9.494	9.059	5291.1E6	1213.2E6	258.086	291.335
13) T	2,4-DB	10.045	9.575	568.5E6	645.5E6	167.448	1133.217 #
14) T	DINOSEB	11.168	9.892	2526.7E6	294.0E6	154.762	91.159 #
15) T	Picloram	11.024	10.872	7307.6E6	2084.5E6	261.192	368.669 #
16) T	DCPA	11.473	10.823	6083.5E6	1795.4E6	241.699	329.396 #

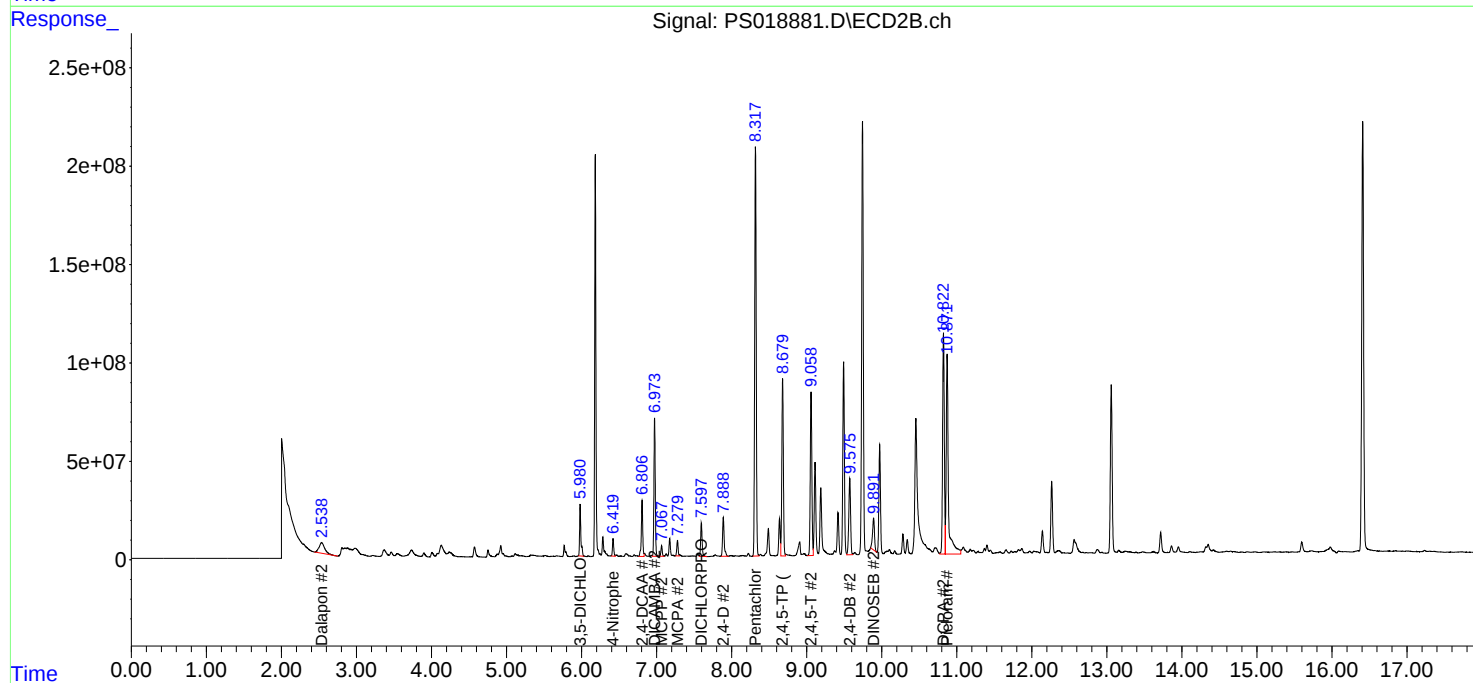
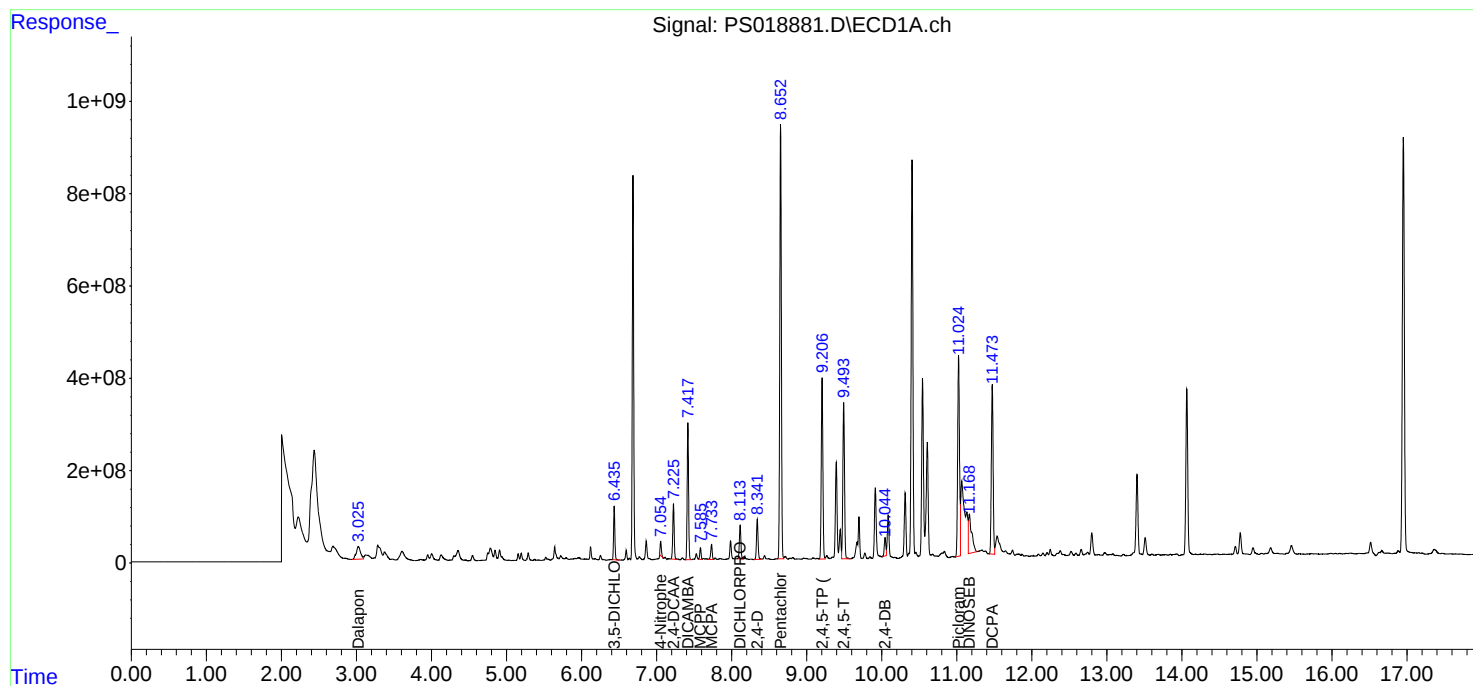
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

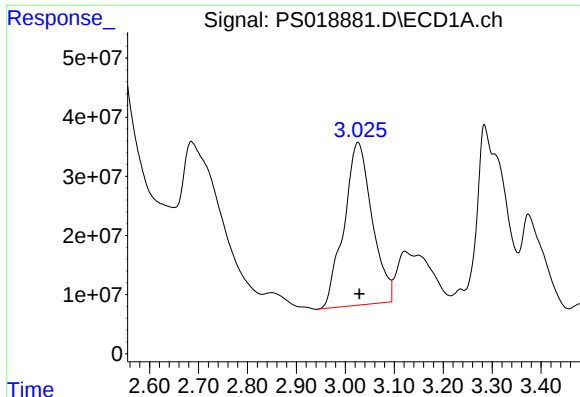
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
Data File : PS018881.D
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TT-156-IDWSO-20220329-1MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 00:44:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
Quant Title : 8080.M
QLast Update : Thu Mar 31 16:06:48 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

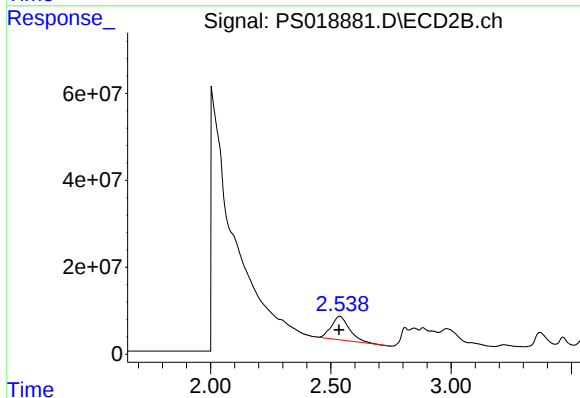




#1 Dalapon

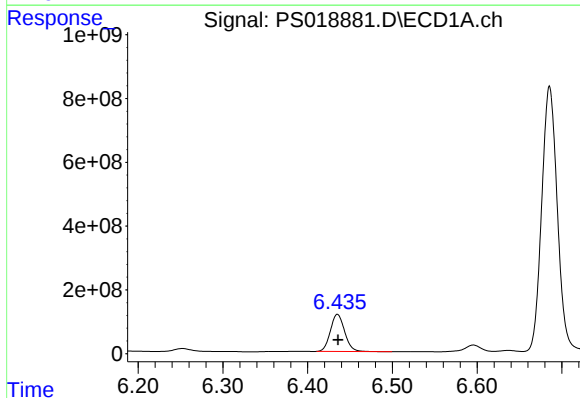
R.T.: 3.026 min
Delta R.T.: -0.003 min
Response: 1099102046
Conc: 240.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-156-IDWSO-20220329-1MS



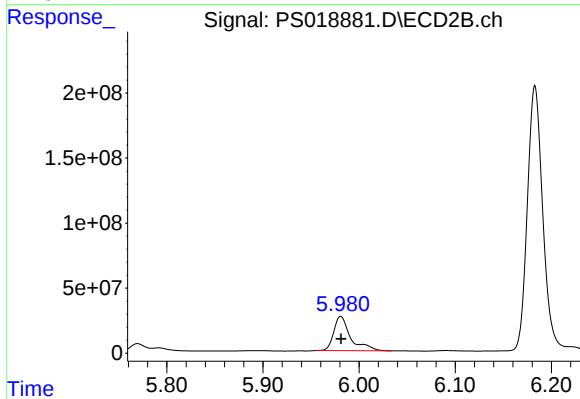
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.003 min
Response: 285065338
Conc: 307.34 ng/ml



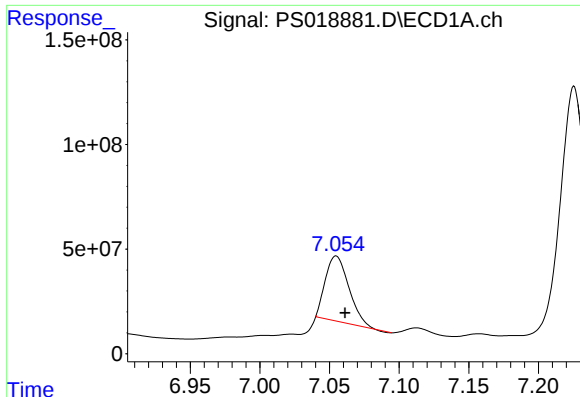
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 1366005988
Conc: 340.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

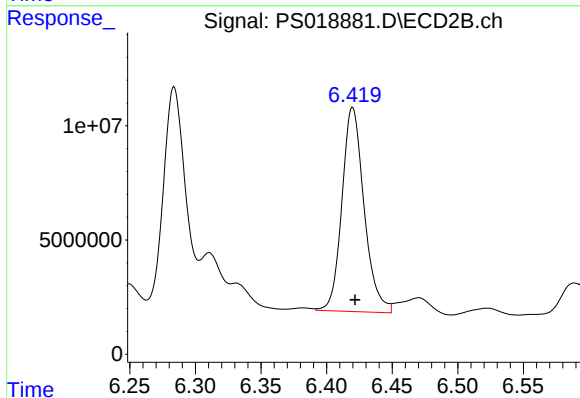
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 320622010
Conc: 290.78 ng/ml



#3 4-Nitrophenol

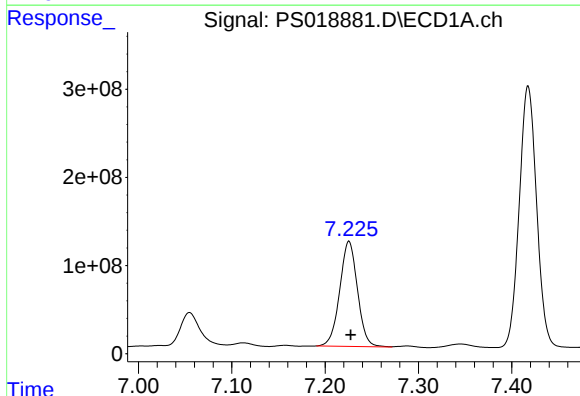
R.T.: 7.055 min
Delta R.T.: -0.006 min
Response: 364100696
Conc: 318.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-156-IDWSO-20220329-1MS



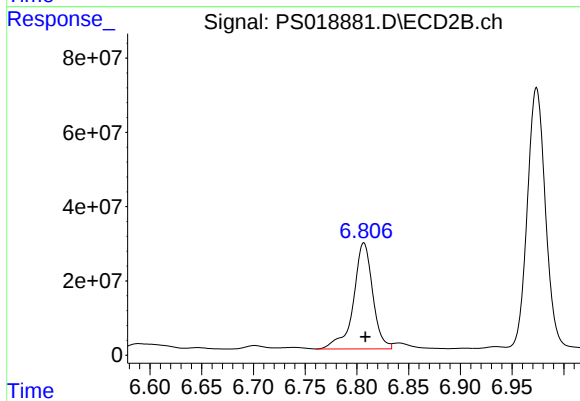
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 105217639
Conc: 247.70 ng/ml



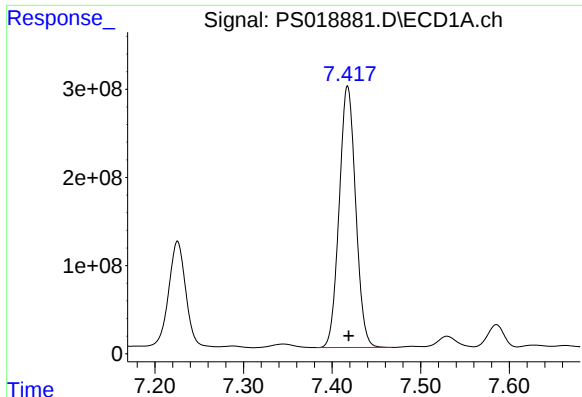
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 1580006182
Conc: 541.20 ng/ml



#4 2,4-DCAA

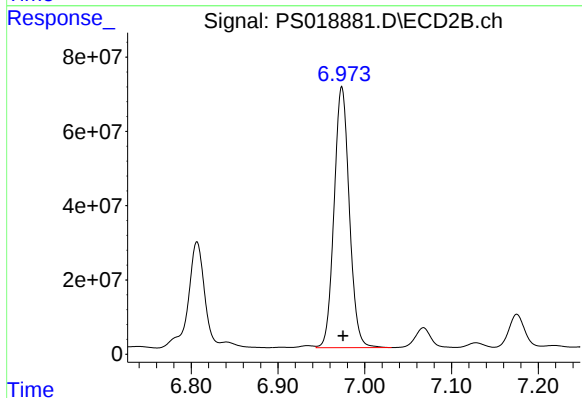
R.T.: 6.807 min
Delta R.T.: -0.002 min
Response: 370336591
Conc: 518.72 ng/ml



#5 DICAMBA

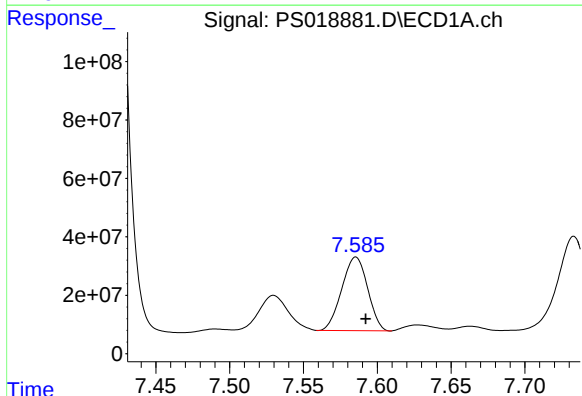
R.T.: 7.418 min
Delta R.T.: -0.001 min
Response: 3833503151
Conc: 304.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-156-IDWSO-20220329-1MS



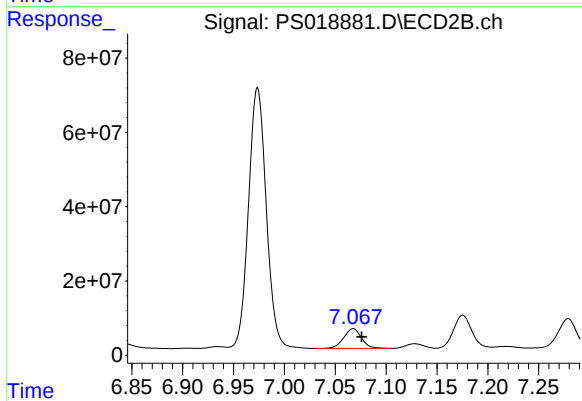
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.001 min
Response: 857869594
Conc: 269.48 ng/ml



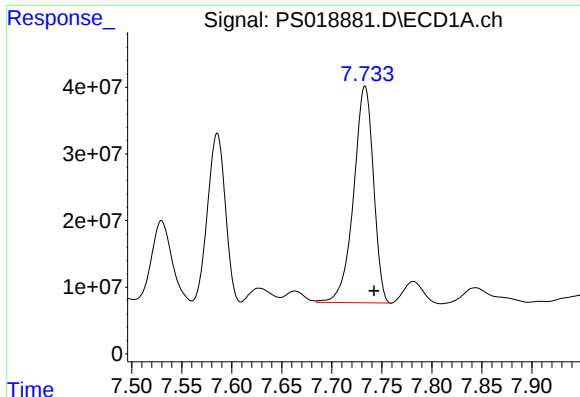
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.007 min
Response: 306612988
Conc: 30.05 ug/ml



#6 MCP

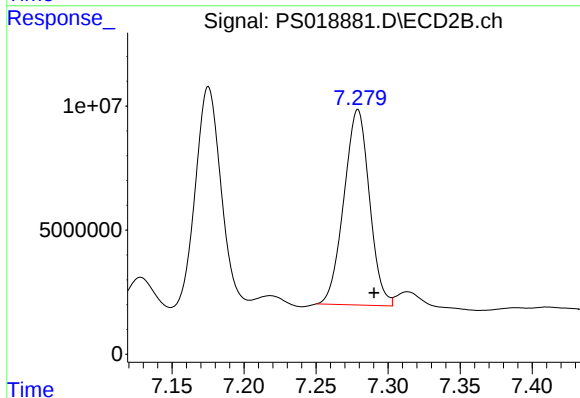
R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 65611128
Conc: 25.64 ug/ml



#7 MCPA

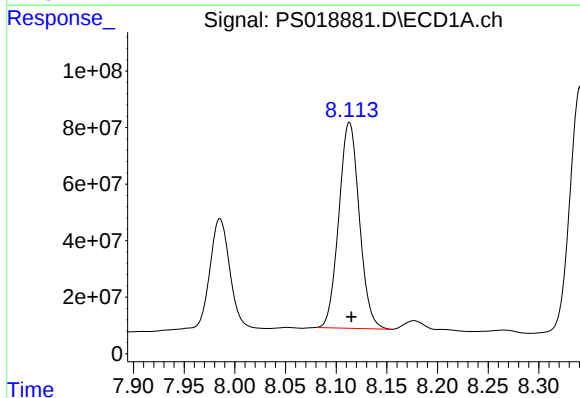
R.T.: 7.733 min
Delta R.T.: -0.009 min
Response: 447829160
Conc: 31.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
TT-156-IDWSO-20220329-1MS



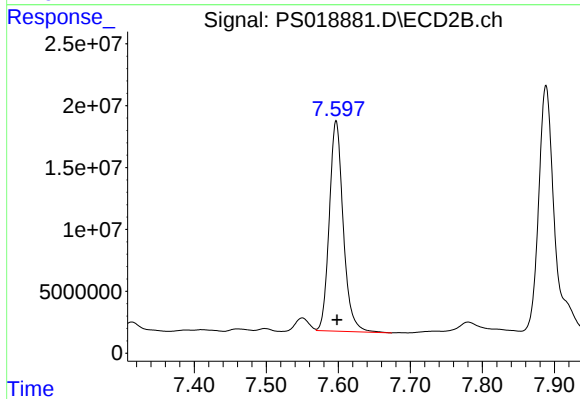
#7 MCPA

R.T.: 7.279 min
Delta R.T.: -0.011 min
Response: 97205097
Conc: 27.13 ug/ml



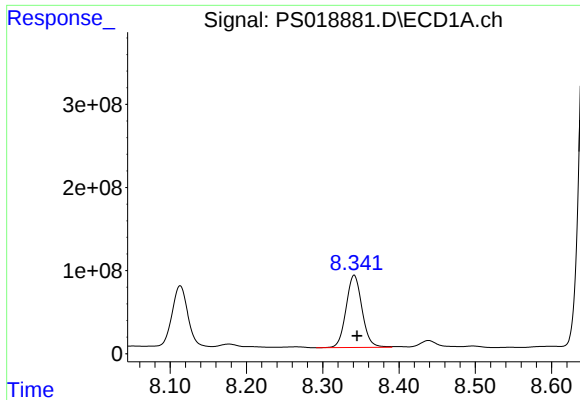
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.002 min
Response: 1025352617
Conc: 307.59 ng/ml



#8 DICHLORPROP

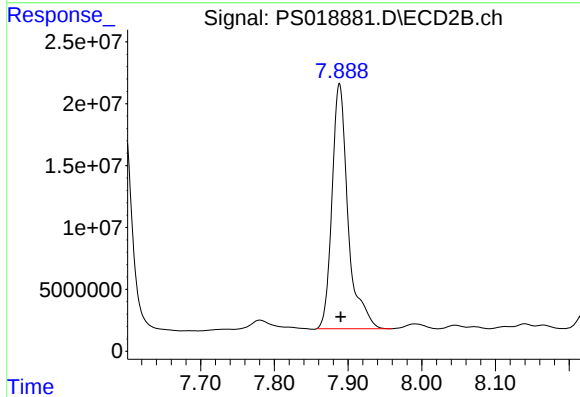
R.T.: 7.597 min
Delta R.T.: -0.001 min
Response: 228079251
Conc: 277.35 ng/ml



#9 2,4-D

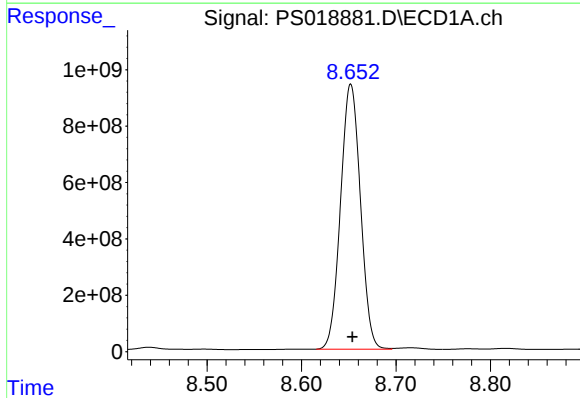
R.T.: 8.341 min
Delta R.T.: -0.004 min
Response: 1266600329
Conc: 316.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-156-IDWSO-20220329-1MS



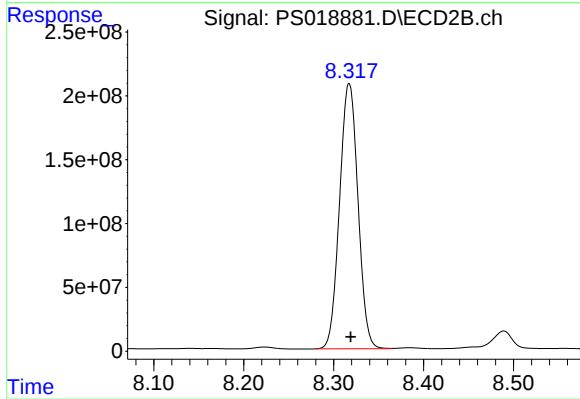
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 298970996
Conc: 323.48 ng/ml



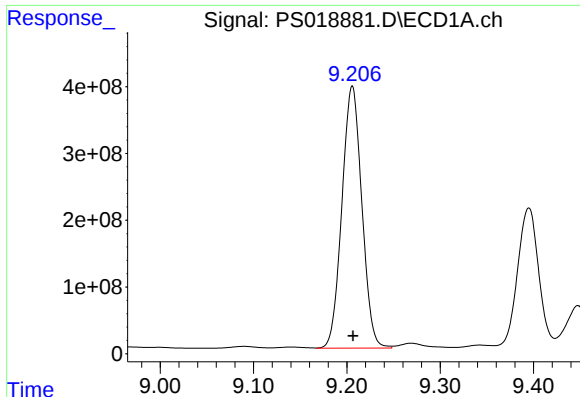
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 13754761269
Conc: 307.43 ng/ml



#10 Pentachlorophenol

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 2958485772
Conc: 281.14 ng/ml



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

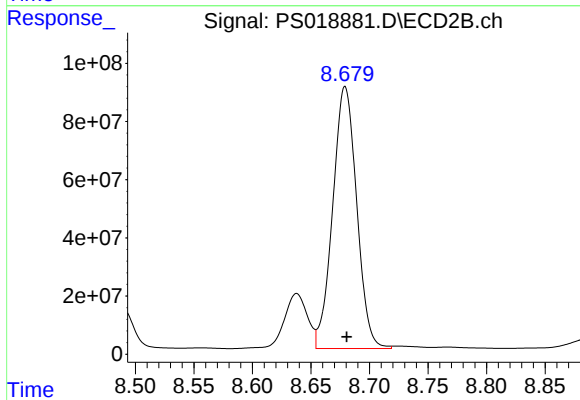
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 5819825411
Conc: 284.43 ng/ml

Instrument :

ECD_S

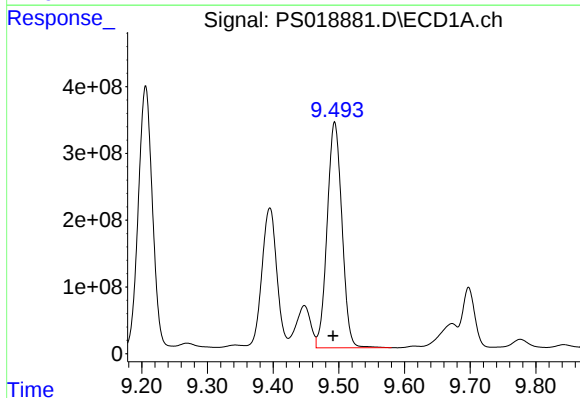
ClientSampleId :

TT-156-IDWSO-20220329-1MS



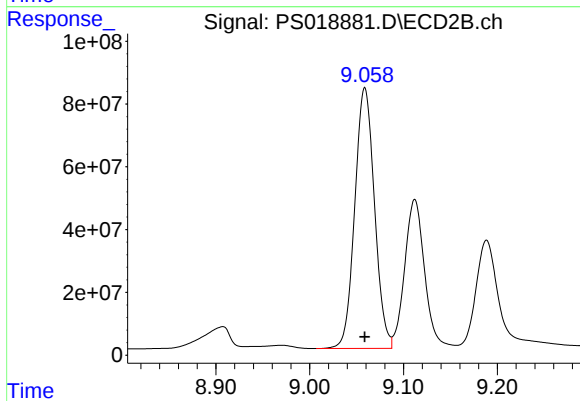
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 1283811252
Conc: 280.84 ng/ml



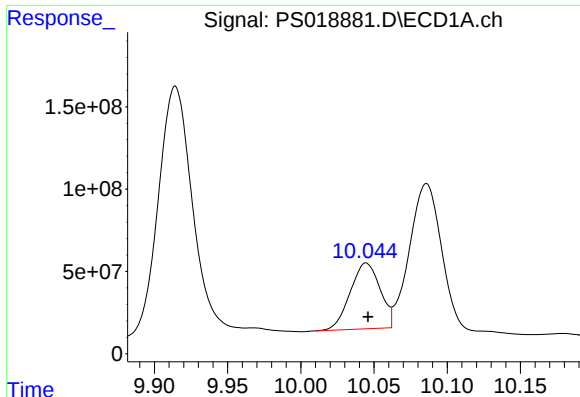
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.002 min
Response: 5291116303
Conc: 258.09 ng/ml



#12 2,4,5-T

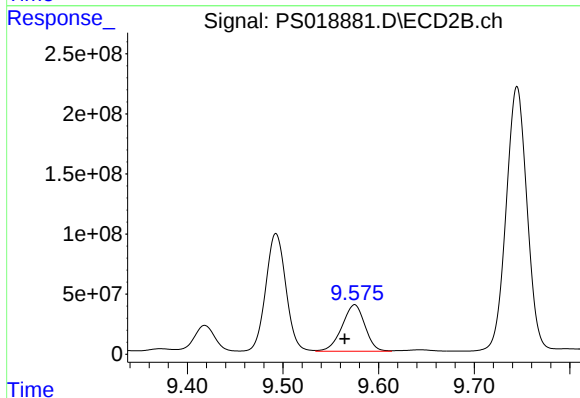
R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 1213182508
Conc: 291.33 ng/ml



#13 2,4-DB

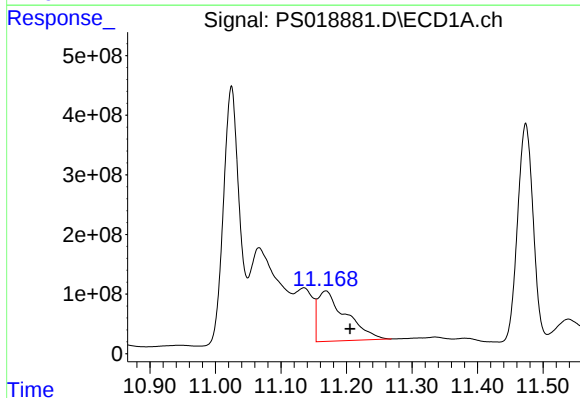
R.T.: 10.045 min
Delta R.T.: -0.001 min
Response: 568467300
Conc: 167.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-156-IDWSO-20220329-1MS



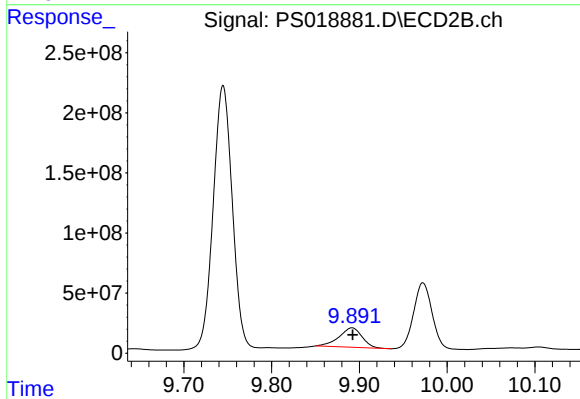
#13 2,4-DB

R.T.: 9.575 min
Delta R.T.: 0.010 min
Response: 645451658
Conc: 1133.22 ng/ml



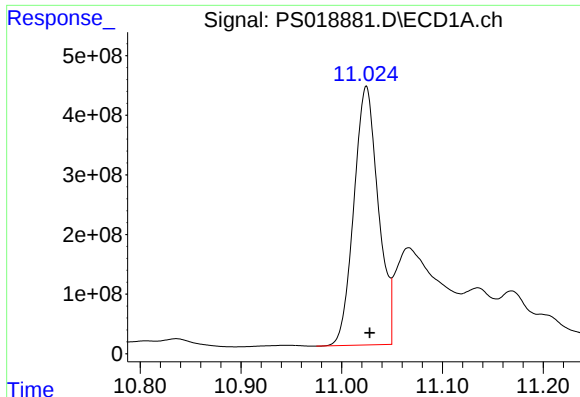
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.037 min
Response: 2526696643
Conc: 154.76 ng/ml



#14 DINOSEB

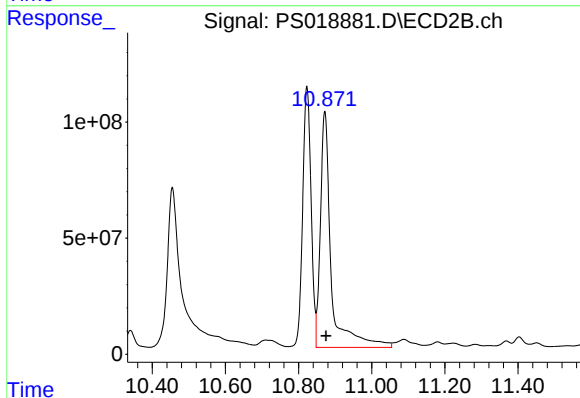
R.T.: 9.892 min
Delta R.T.: 0.000 min
Response: 293971129
Conc: 91.16 ng/ml



#15 Picloram

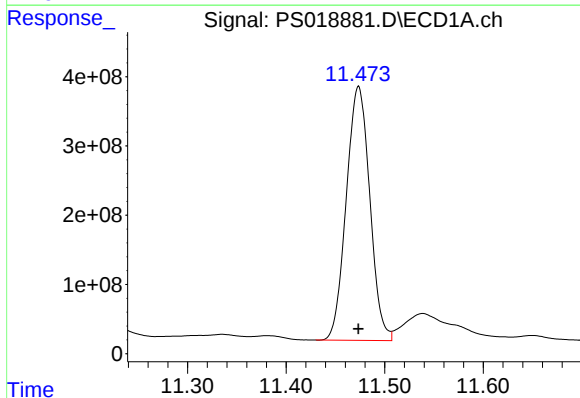
R.T.: 11.024 min
Delta R.T.: -0.003 min
Response: 7307649979
Conc: 261.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
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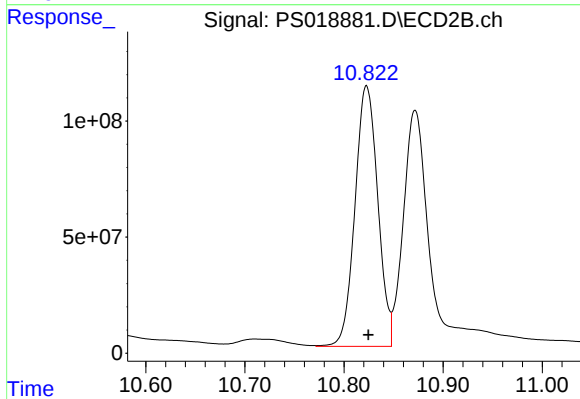
#15 Picloram

R.T.: 10.872 min
Delta R.T.: -0.003 min
Response: 2084532852
Conc: 368.67 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 6083545701
Conc: 241.70 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: -0.002 min
Response: 1795415461
Conc: 329.40 ng/ml