

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 17:06
 Operator : AJ\MA
 Sample : PB145811BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB145811BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 23:20:01 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	7.194	6.779	1268.8E6	420.7E6	528.845	542.883
Target Compounds							
1) T	Dalapon	3.011	2.523	2185.4E6	478.8E6	431.144	477.115
2) T	3,5-DICHL...	6.409	5.960	1552.2E6	620.6E6	491.092	517.748
3) T	4-Nitroph...	7.029	6.400	470.7E6	199.6E6	479.679	466.323
5) T	DICAMBA	7.384	6.943	4788.7E6	1801.9E6	504.189	527.101
6) T	MCPD	7.551	7.037	359.2E6	137.6E6	47.862	50.825
7) T	MCPA	7.700	7.249	521.2E6	193.4E6	48.242	50.338
8) T	DICHLORPROP	8.075	7.563	1251.2E6	452.6E6	488.625	512.320
9) T	2,4-D	8.306	7.856	1381.7E6	535.3E6	483.208	501.884
10) T	Pentachlo...	8.611	8.280	18157.9E6	6404.5E6	524.962	549.452
11) T	2,4,5-TP ...	9.162	8.641	8040.0E6	2669.8E6	512.071	531.083
12) T	2,4,5-T	9.447	9.019	9411.2E6	2452.1E6	500.072	521.360
13) T	2,4-DB	10.000	9.523	1984.4E6	315.2E6	490.448	510.097
14) T	DINOSEB	11.152	9.848	8033.0E6	1758.3E6	519.359	494.936
15) T	Picloram	10.980	10.830	13945.7E6	2840.6E6	469.913	441.616
16) T	DCPA	11.421	10.776	13466.0E6	3340.1E6	558.664	541.131

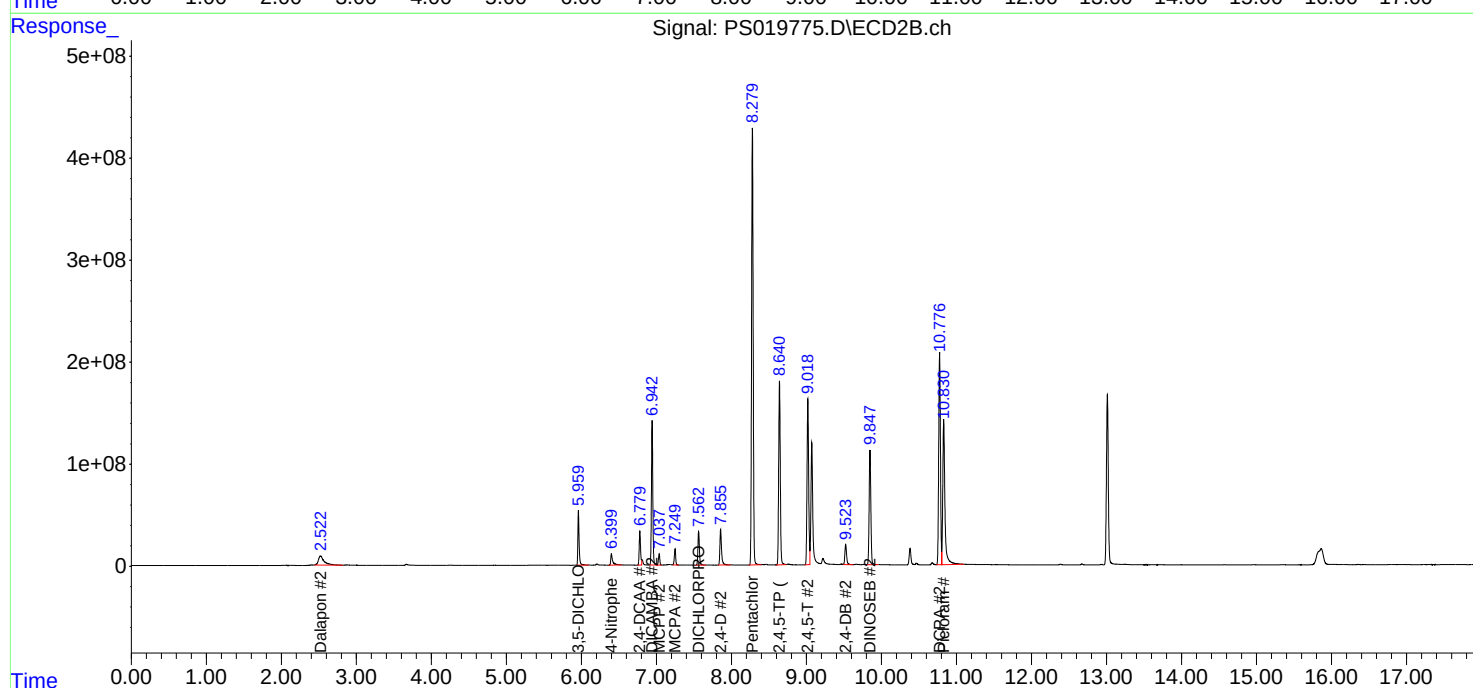
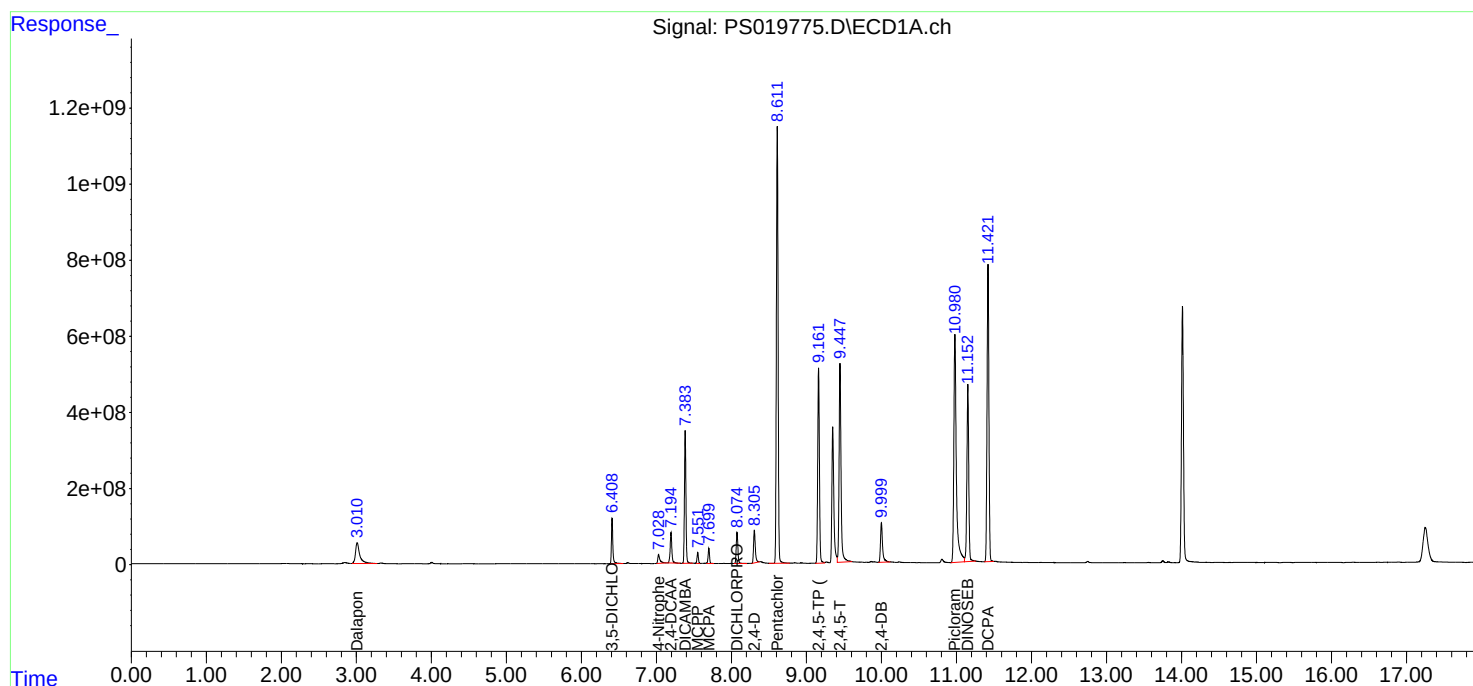
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

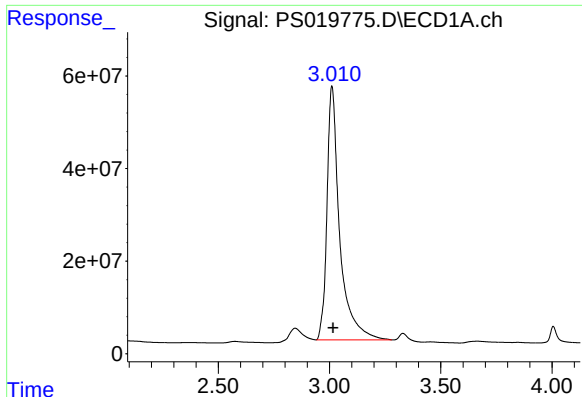
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
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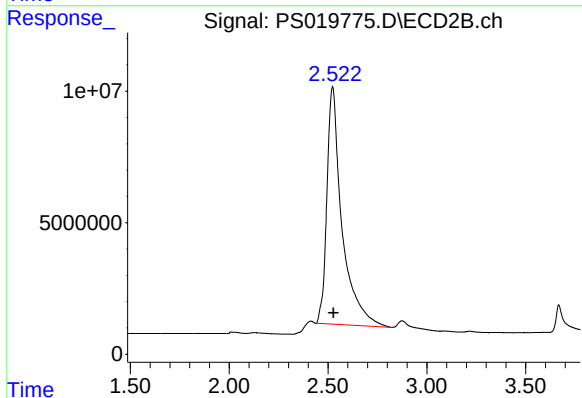




#1 Dalapon

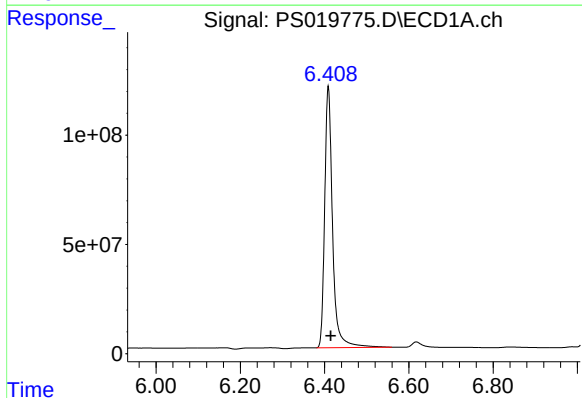
R.T.: 3.011 min
Delta R.T.: -0.005 min
Response: 2185369304
Conc: 431.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145811BS



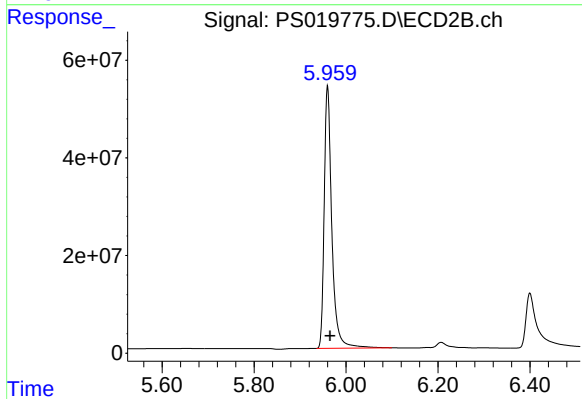
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.005 min
Response: 478756838
Conc: 477.11 ng/ml



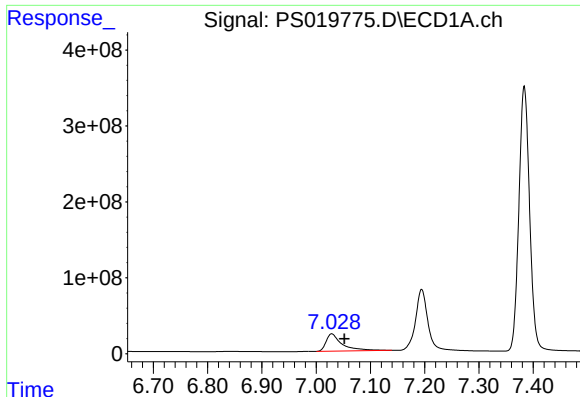
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 1552162815
Conc: 491.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

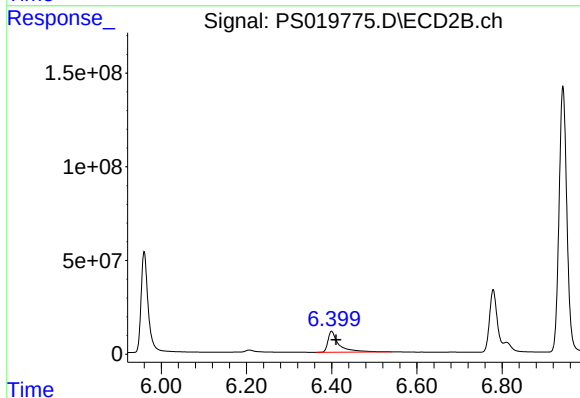
R.T.: 5.960 min
Delta R.T.: -0.006 min
Response: 620610331
Conc: 517.75 ng/ml



#3 4-Nitrophenol

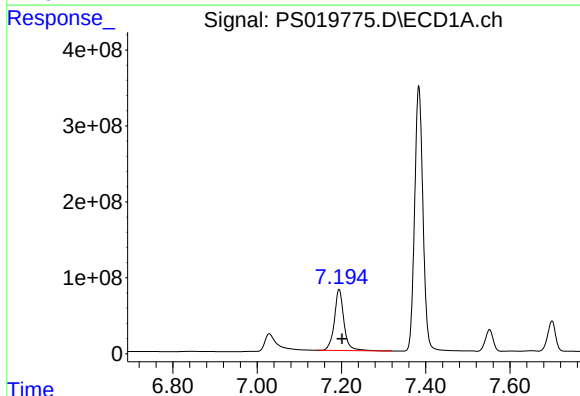
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 470717742
Conc: 479.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145811BS



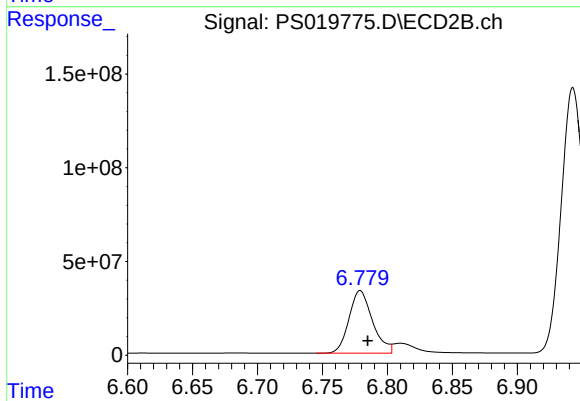
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 199603189
Conc: 466.32 ng/ml



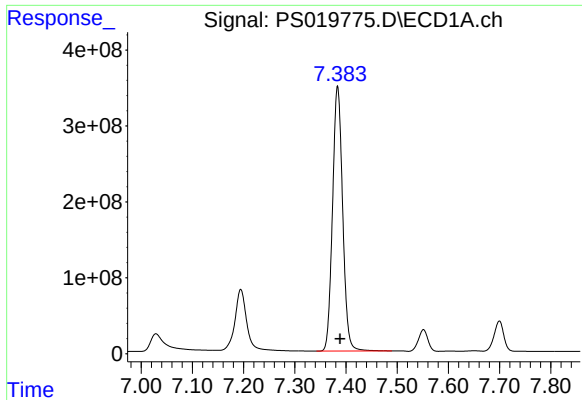
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.007 min
Response: 1268787907
Conc: 528.85 ng/ml



#4 2,4-DCAA

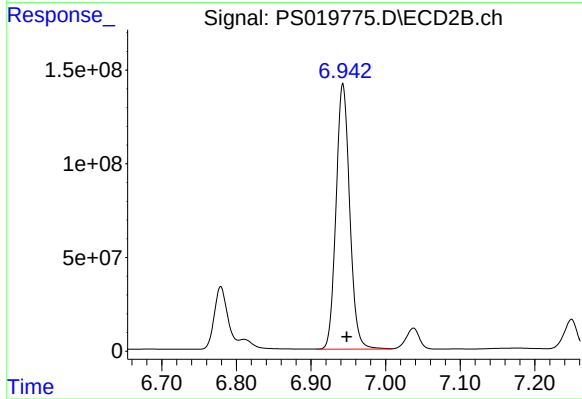
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 420664230
Conc: 542.88 ng/ml



#5 DICAMBA

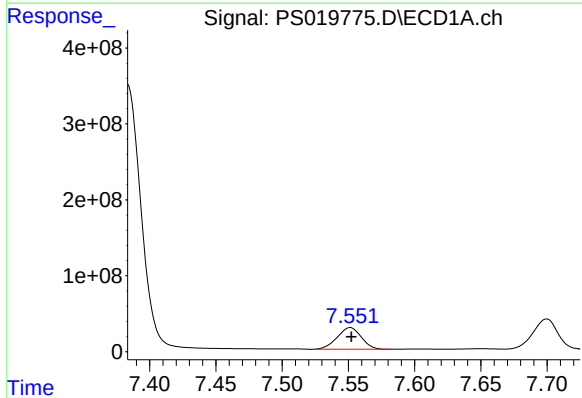
R.T.: 7.384 min
Delta R.T.: -0.005 min
Response: 4788669460
Conc: 504.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145811BS



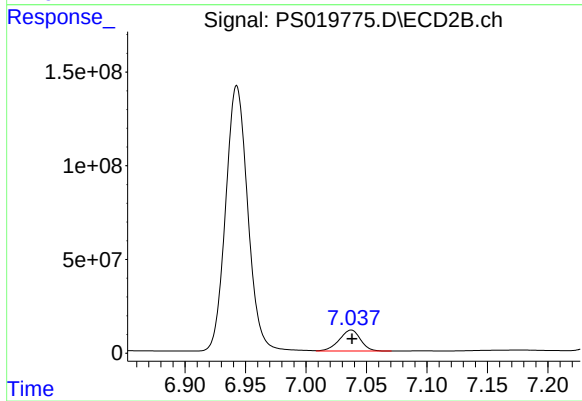
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.005 min
Response: 1801864808
Conc: 527.10 ng/ml



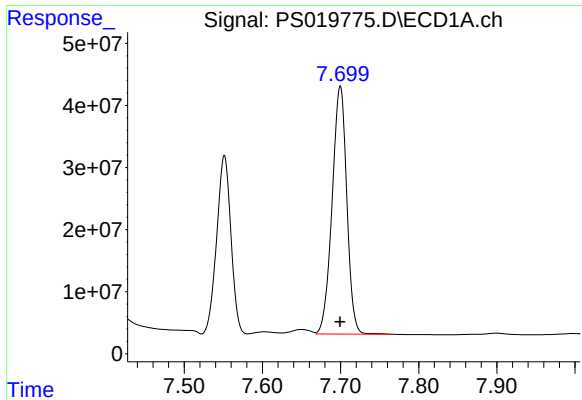
#6 MCP

R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 359226592
Conc: 47.86 ug/ml



#6 MCP

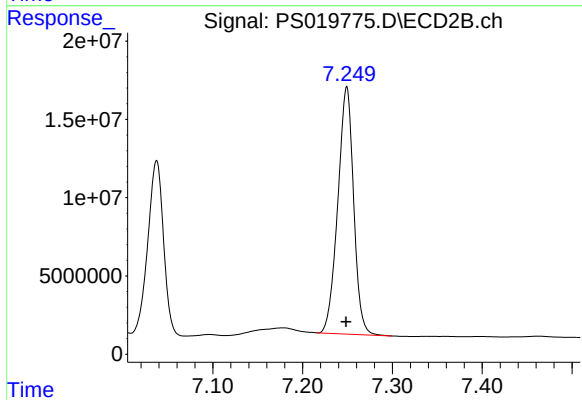
R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 137584113
Conc: 50.83 ug/ml



#7 MCPA

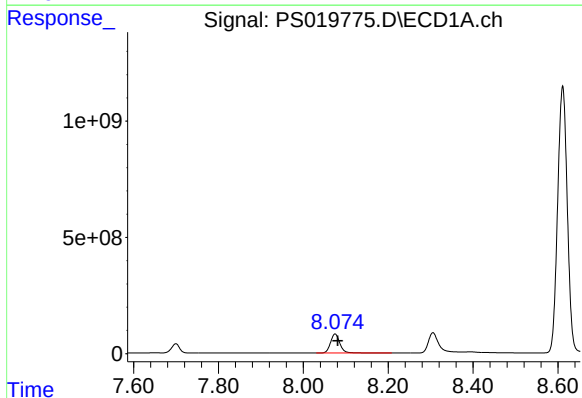
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 521206039
Conc: 48.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB145811BS



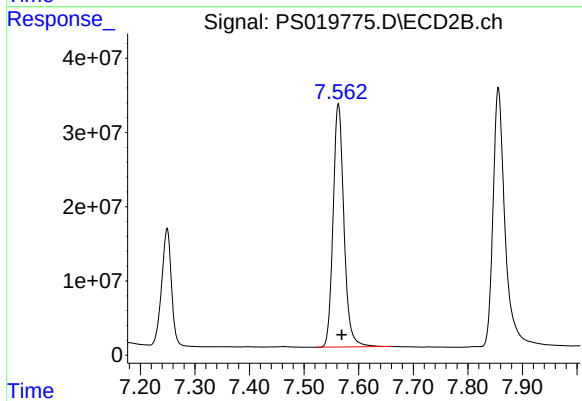
#7 MCPA

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 193427747
Conc: 50.34 ug/ml



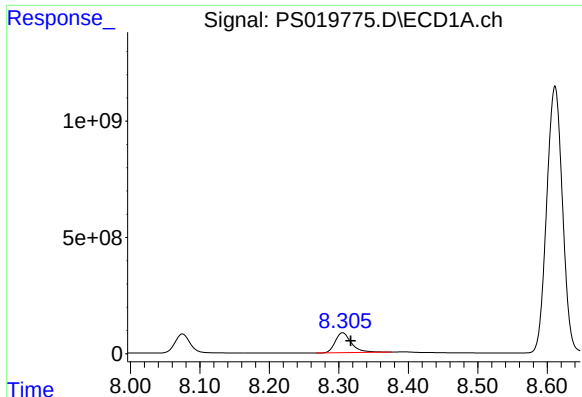
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.006 min
Response: 1251177998
Conc: 488.62 ng/ml



#8 DICHLORPROP

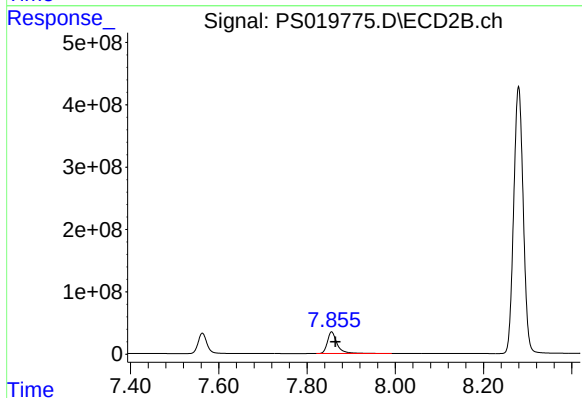
R.T.: 7.563 min
Delta R.T.: -0.006 min
Response: 452569199
Conc: 512.32 ng/ml



#9 2,4-D

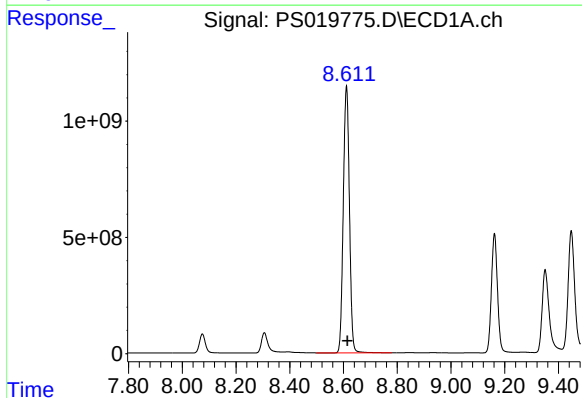
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 1381729621
Conc: 483.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145811BS



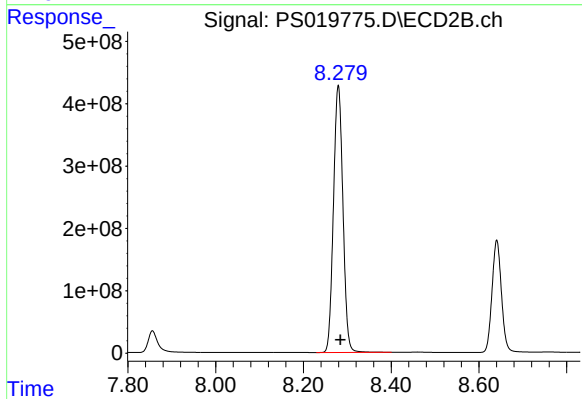
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 535322816
Conc: 501.88 ng/ml



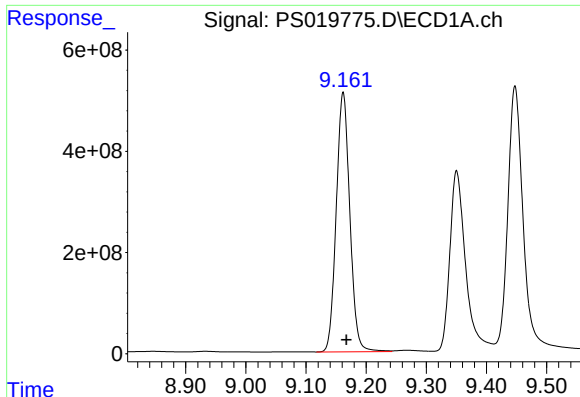
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 18157853290
Conc: 524.96 ng/ml



#10 Pentachlorophenol

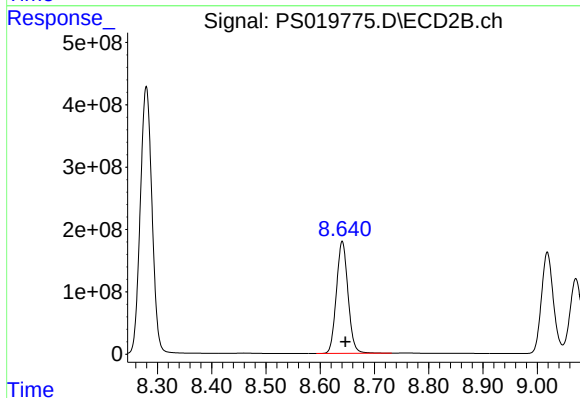
R.T.: 8.280 min
Delta R.T.: -0.005 min
Response: 6404542441
Conc: 549.45 ng/ml



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

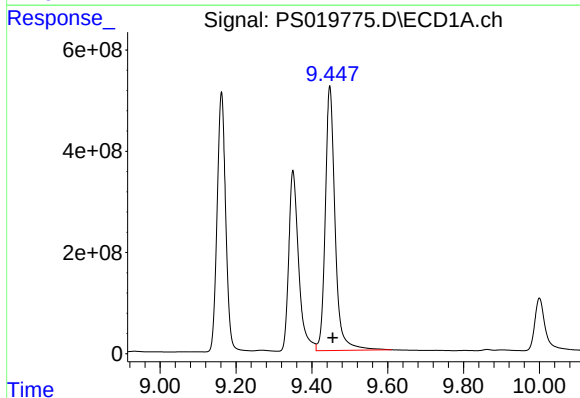
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 8039992347
Conc: 512.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145811BS



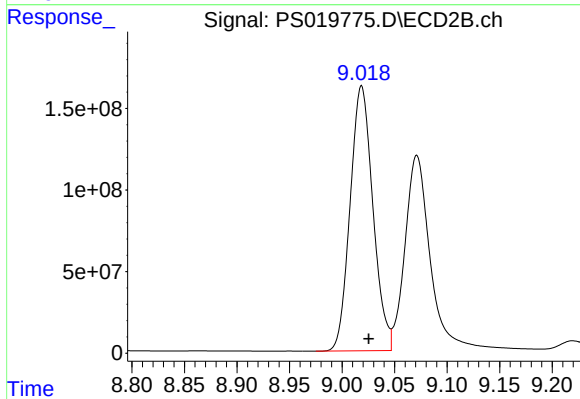
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.006 min
Response: 2669842139
Conc: 531.08 ng/ml



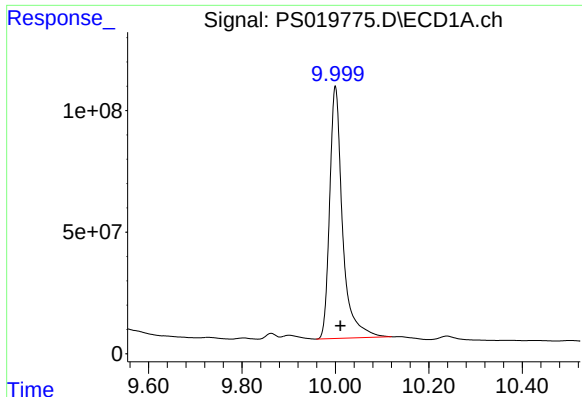
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.008 min
Response: 9411179501
Conc: 500.07 ng/ml



#12 2,4,5-T

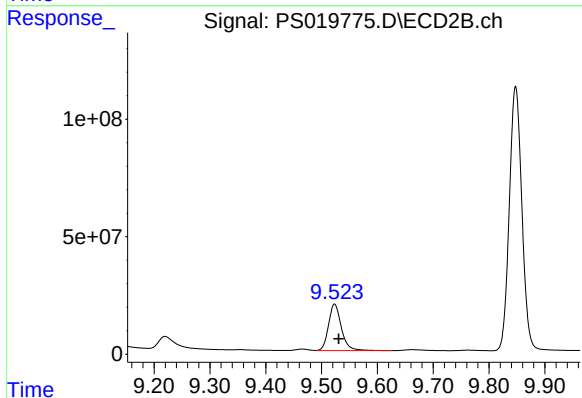
R.T.: 9.019 min
Delta R.T.: -0.007 min
Response: 2452065335
Conc: 521.36 ng/ml



#13 2,4-DB

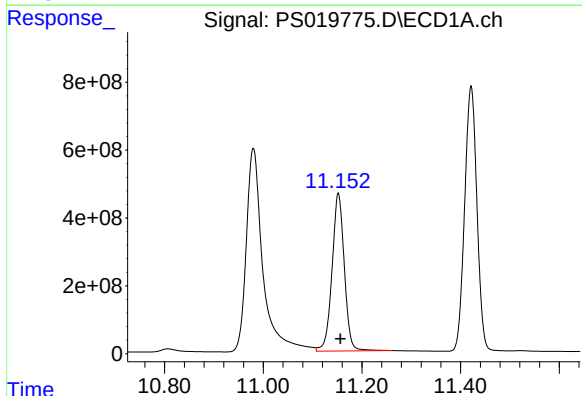
R.T.: 10.000 min
Delta R.T.: -0.010 min
Response: 1984360079
Conc: 490.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145811BS



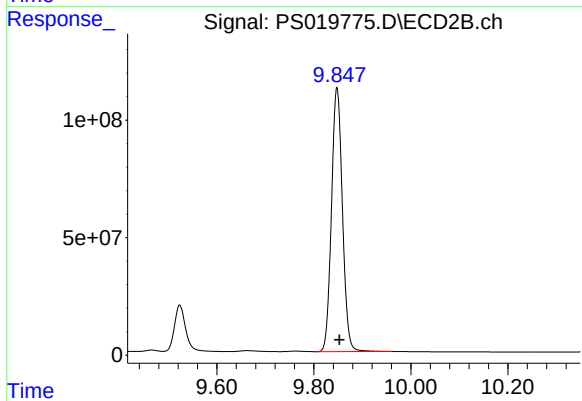
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: -0.008 min
Response: 315222436
Conc: 510.10 ng/ml



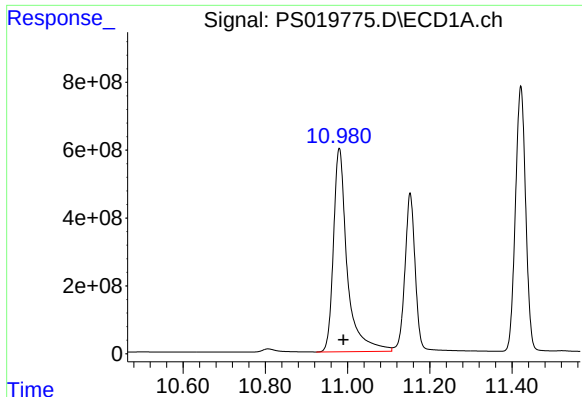
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.004 min
Response: 8033007002
Conc: 519.36 ng/ml



#14 DINOSEB

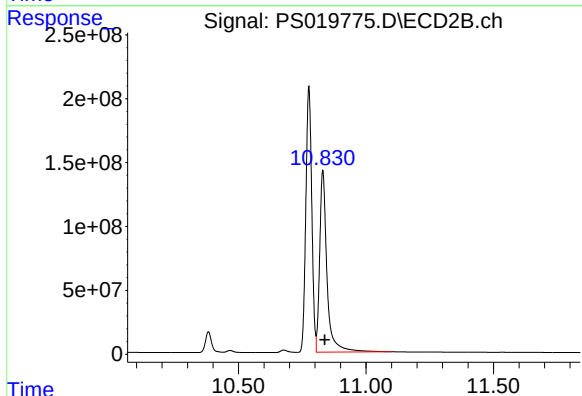
R.T.: 9.848 min
Delta R.T.: -0.005 min
Response: 1758317787
Conc: 494.94 ng/ml



#15 Picloram

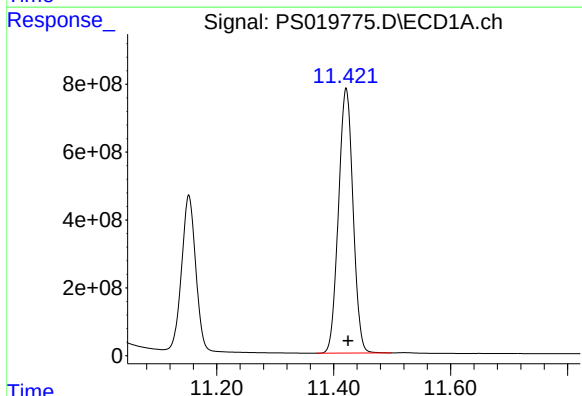
R.T.: 10.980 min
Delta R.T.: -0.010 min
Response: 13945717227
Conc: 469.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145811BS



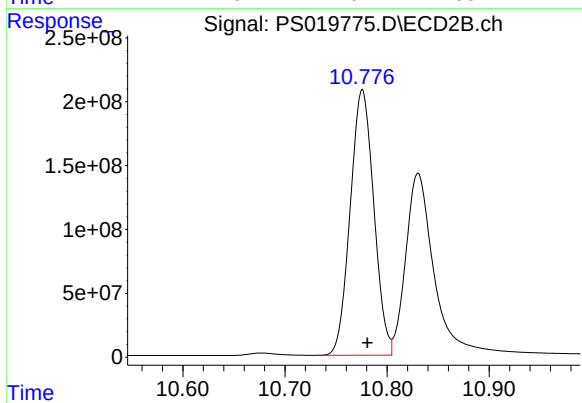
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 2840588139
Conc: 441.62 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: -0.003 min
Response: 13466047166
Conc: 558.66 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.005 min
Response: 3340125065
Conc: 541.13 ng/ml