

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2021 01:53
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 02:44:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.146	6.736	1277.5E6	485.6E6	812.572	819.552
Target Compounds							
1) T	Dalapon	2.987	2.495	1471.2E6	430.6E6	628.456	635.862
2) T	3,5-DICHL...	6.371	5.935	1661.2E6	684.8E6	757.538	768.186
3) T	4-Nitroph...	6.976	6.362	634.1E6	246.9E6	758.124	756.362
5) T	DICAMBA	7.334	6.896	4713.8E6	2012.2E6	772.309	773.909
6) T	MCP	7.505	6.993	346.4E6	163.1E6	74.666	77.567
7) T	MCPA	7.653	7.205	505.5E6	223.6E6	77.122	76.339
8) T	DICHLORPROP	8.025	7.512	1172.8E6	514.0E6	763.722	780.631
9) T	2,4-D	8.254	7.803	1415.9E6	600.6E6	757.761	770.063
10) T	Pentachlo...	8.558	8.226	16349.9E6	6407.7E6	774.135	763.297
11) T	2,4,5-TP ...	9.108	8.587	6485.3E6	2760.5E6	778.250	778.566
12) T	2,4,5-T	9.392	8.963	6614.3E6	2597.3E6	782.947	781.040
13) T	2,4-DB	9.941	9.468	1307.9E6	333.5E6	768.720	782.270
14) T	DINOSEB	11.091	9.793	4780.8E6	1862.3E6	767.704	789.845
15) T	Picloram	10.915	10.773	8013.0E6	2840.6E6	657.215	650.986
16) T	DCPA	11.360	10.722	8344.3E6	3434.3E6	781.371	779.401

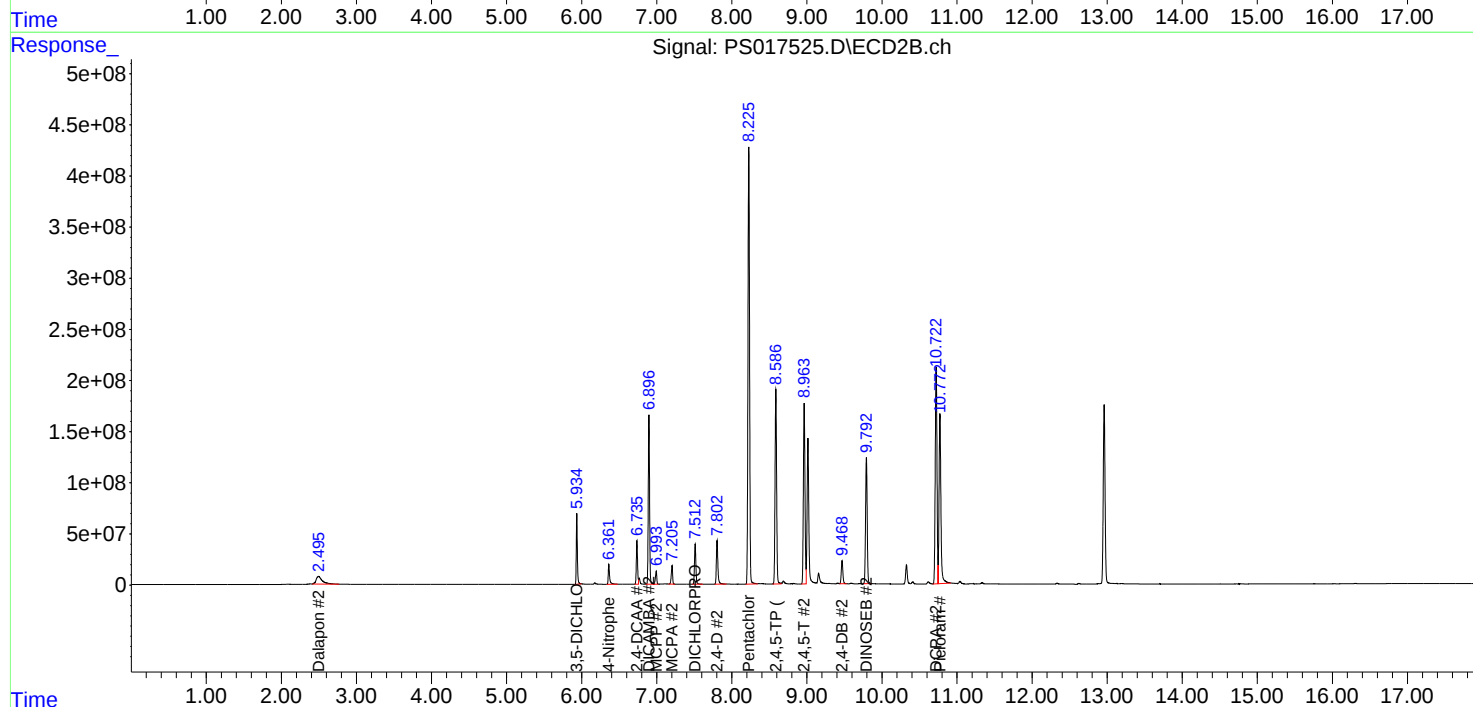
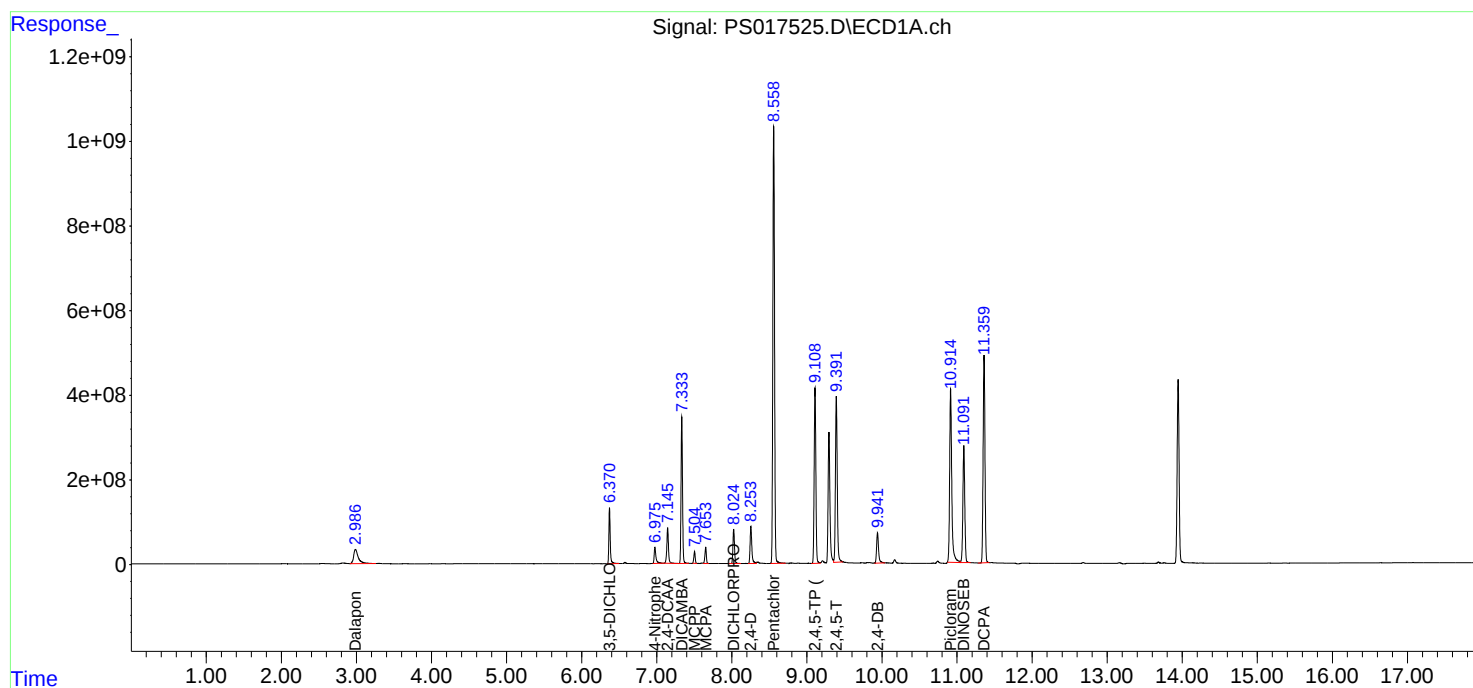
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

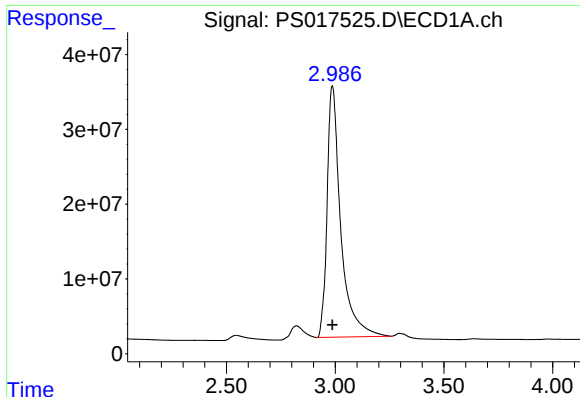
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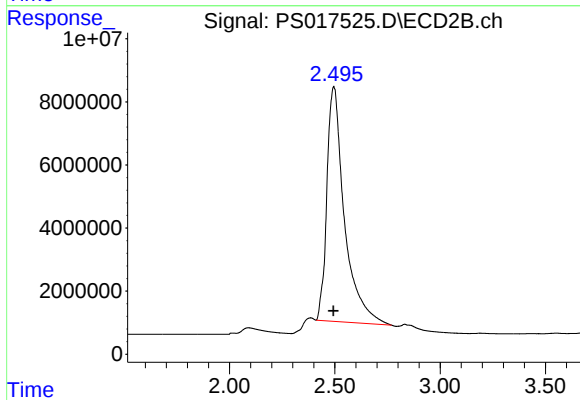




#1 Dalapon

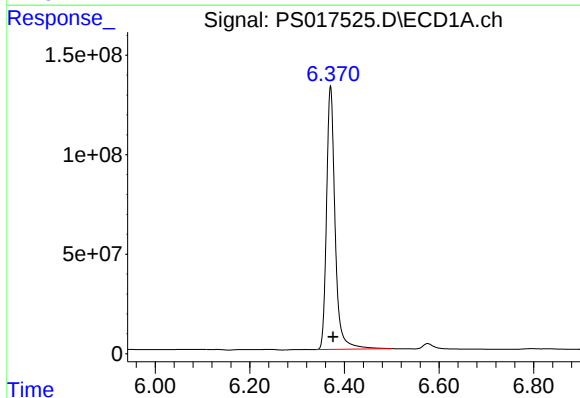
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 1471152703
Conc: 628.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



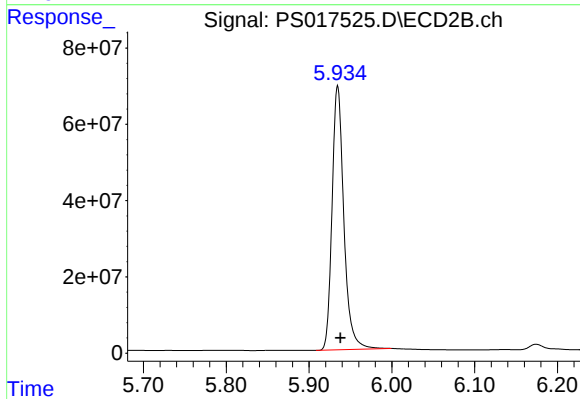
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.003 min
Response: 430572555
Conc: 635.86 ng/ml



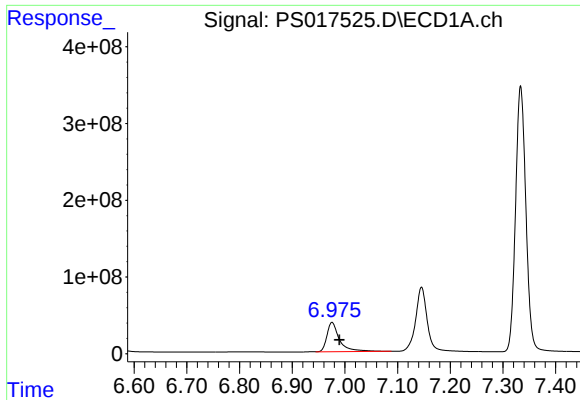
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.006 min
Response: 1661198935
Conc: 757.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

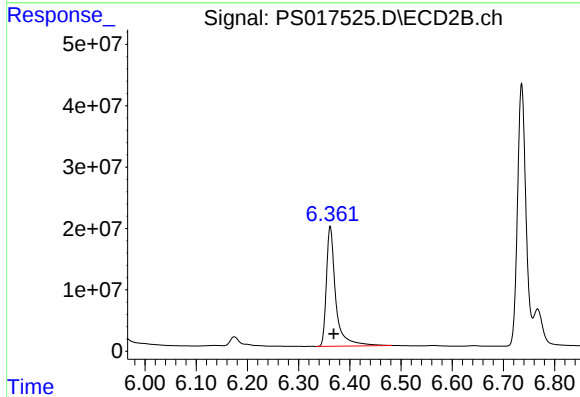
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 684809988
Conc: 768.19 ng/ml



#3 4-Nitrophenol

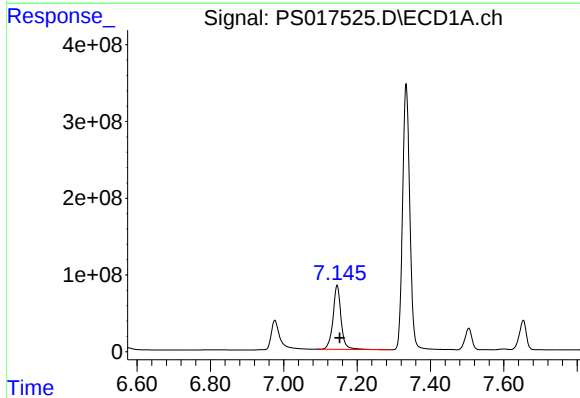
R.T.: 6.976 min
Delta R.T.: -0.014 min
Response: 634120408
Conc: 758.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



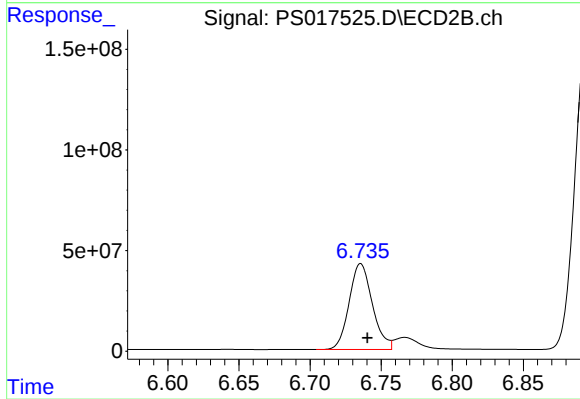
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 246863585
Conc: 756.36 ng/ml



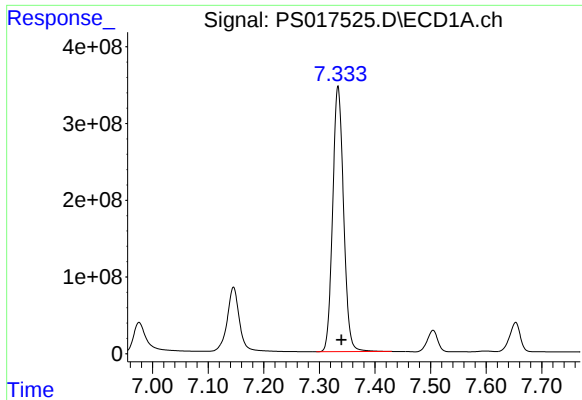
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 1277520373
Conc: 812.57 ng/ml



#4 2,4-DCAA

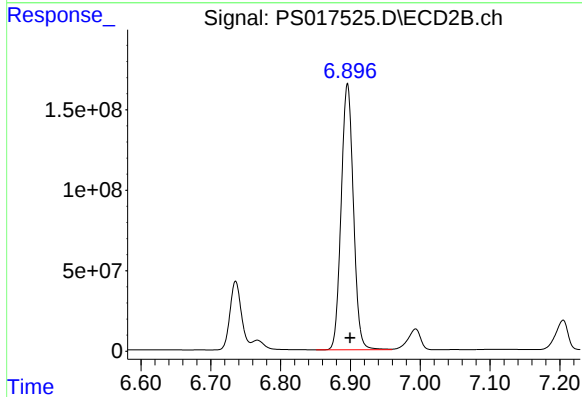
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 485648429
Conc: 819.55 ng/ml



#5 DICAMBA

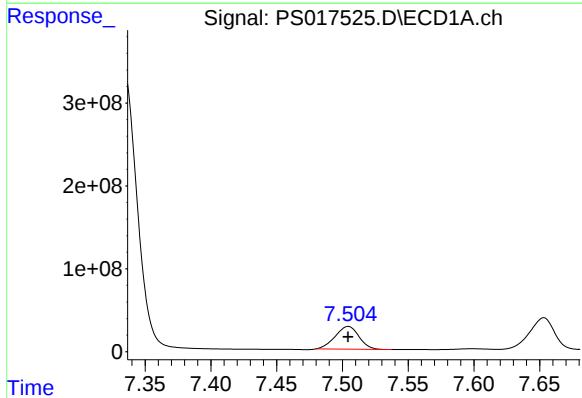
R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 4713810203
Conc: 772.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



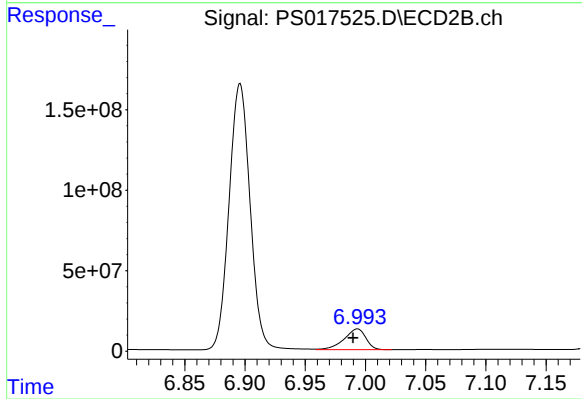
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.004 min
Response: 2012152733
Conc: 773.91 ng/ml



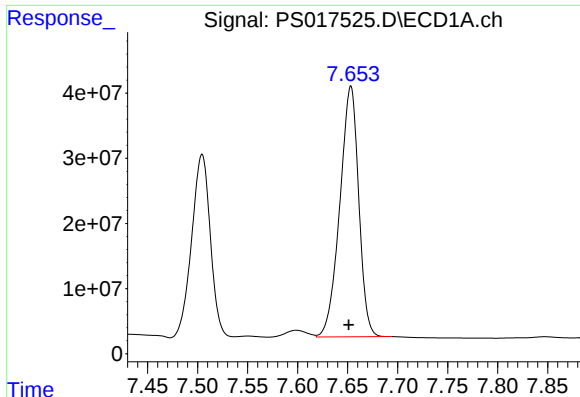
#6 MCP

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 346432298
Conc: 74.67 ug/ml



#6 MCP

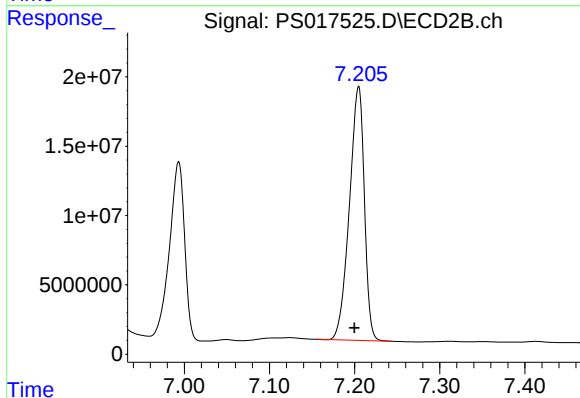
R.T.: 6.993 min
Delta R.T.: 0.004 min
Response: 163128774
Conc: 77.57 ug/ml



#7 MCPA

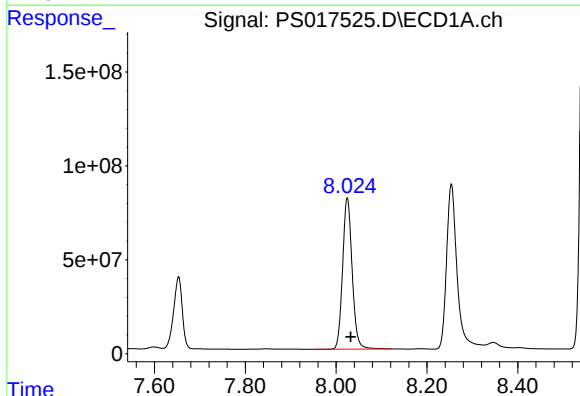
R.T.: 7.653 min
Delta R.T.: 0.002 min
Response: 505497676
Conc: 77.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



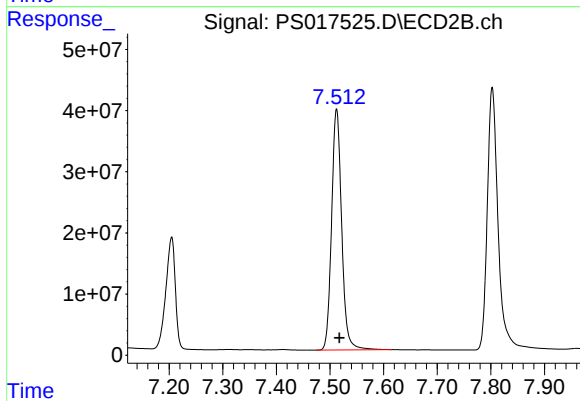
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.005 min
Response: 223642821
Conc: 76.34 ug/ml



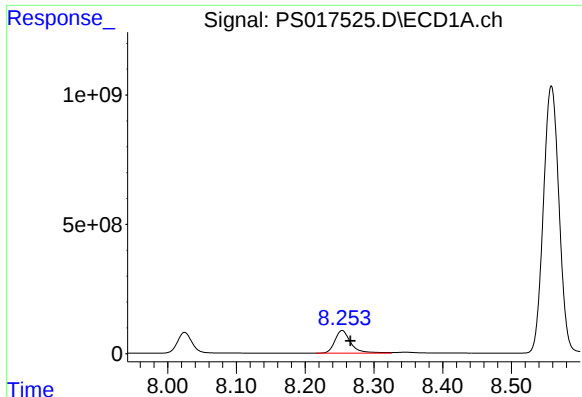
#8 DICHLORPROP

R.T.: 8.025 min
Delta R.T.: -0.008 min
Response: 1172788192
Conc: 763.72 ng/ml



#8 DICHLORPROP

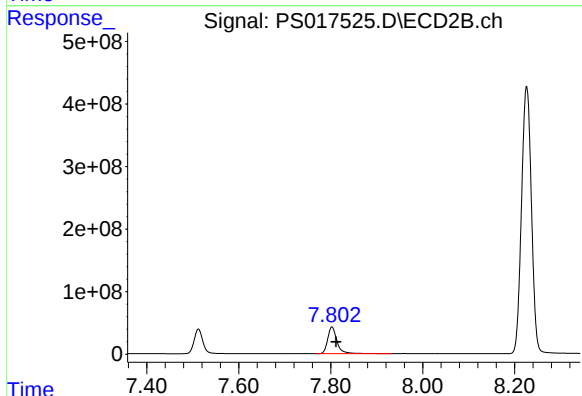
R.T.: 7.512 min
Delta R.T.: -0.005 min
Response: 513983031
Conc: 780.63 ng/ml



#9 2,4-D

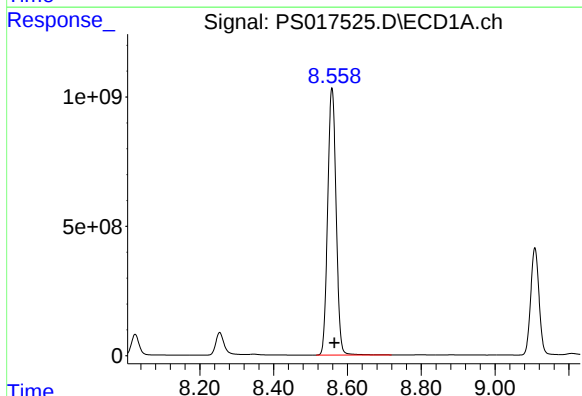
R.T.: 8.254 min
Delta R.T.: -0.012 min
Response: 1415944979
Conc: 757.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



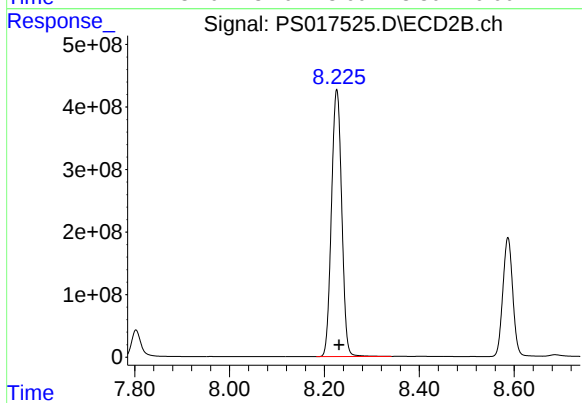
#9 2,4-D

R.T.: 7.803 min
Delta R.T.: -0.009 min
Response: 600641243
Conc: 770.06 ng/ml



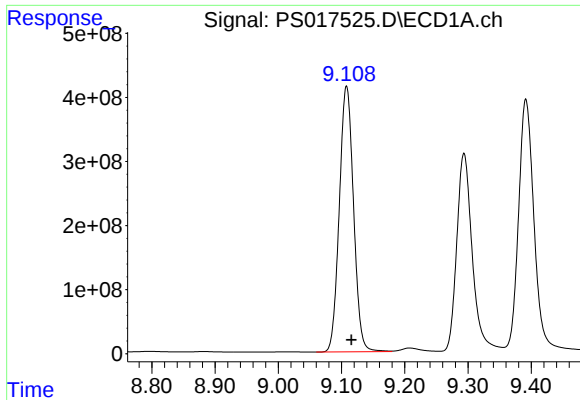
#10 Pentachlorophenol

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 16349871883
Conc: 774.14 ng/ml



#10 Pentachlorophenol

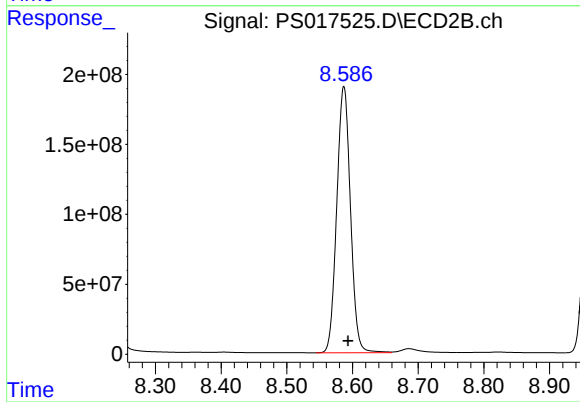
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 6407745518
Conc: 763.30 ng/ml



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

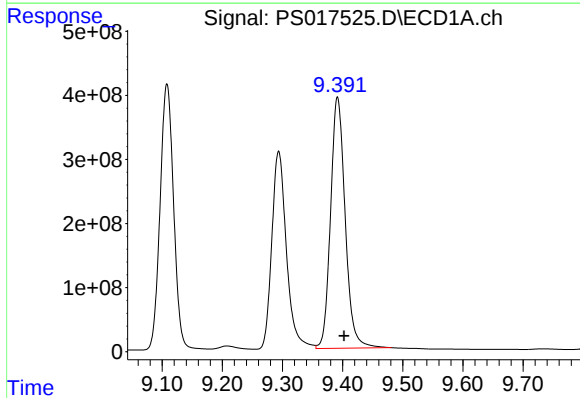
R.T.: 9.108 min
Delta R.T.: -0.008 min
Response: 6485289929
Conc: 778.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



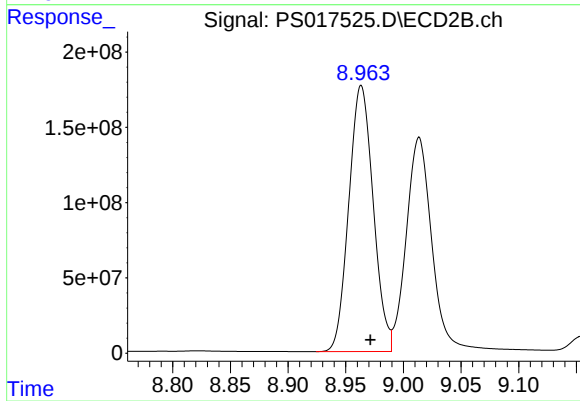
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.006 min
Response: 2760491236
Conc: 778.57 ng/ml



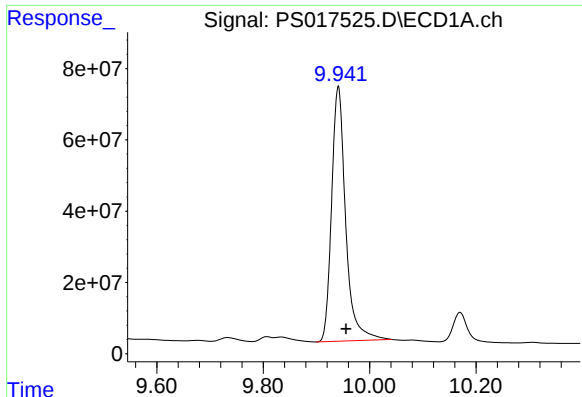
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.011 min
Response: 6614252884
Conc: 782.95 ng/ml



#12 2,4,5-T

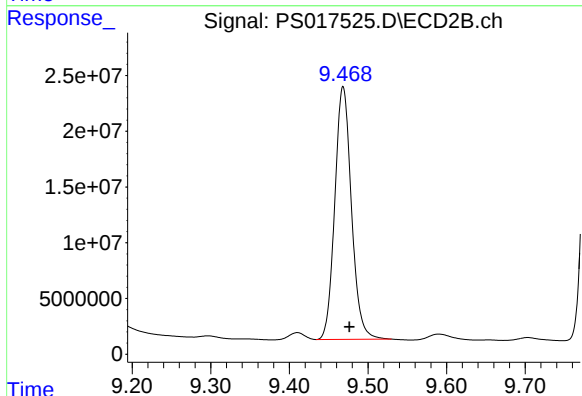
R.T.: 8.963 min
Delta R.T.: -0.008 min
Response: 2597343561
Conc: 781.04 ng/ml



#13 2,4-DB

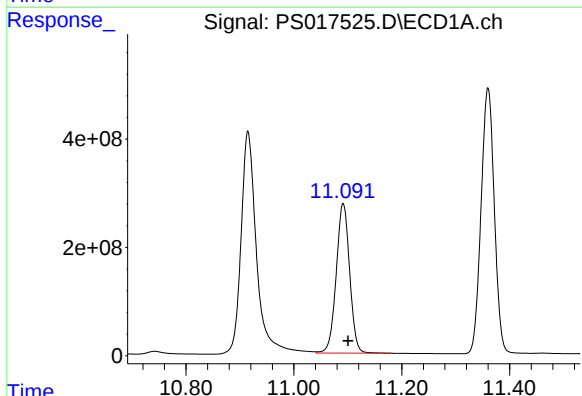
R.T.: 9.941 min
Delta R.T.: -0.015 min
Response: 1307935428
Conc: 768.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



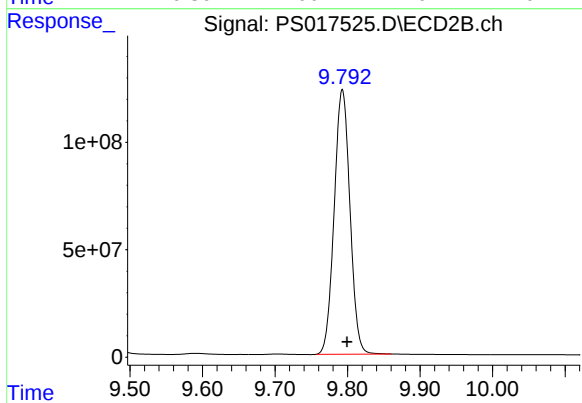
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.008 min
Response: 333492794
Conc: 782.27 ng/ml



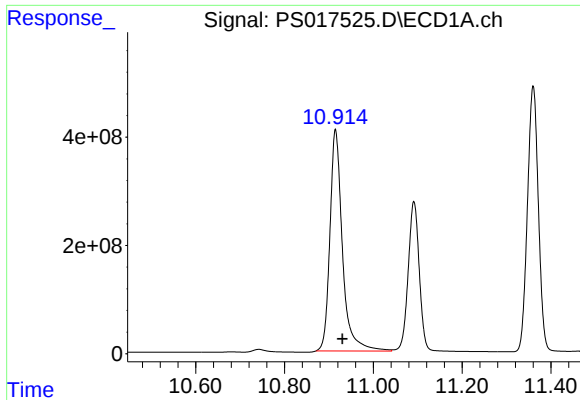
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.009 min
Response: 4780823136
Conc: 767.70 ng/ml



#14 DINOSEB

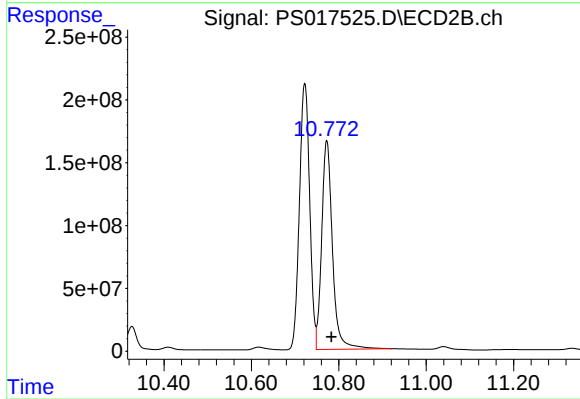
R.T.: 9.793 min
Delta R.T.: -0.006 min
Response: 1862259368
Conc: 789.85 ng/ml



#15 Picloram

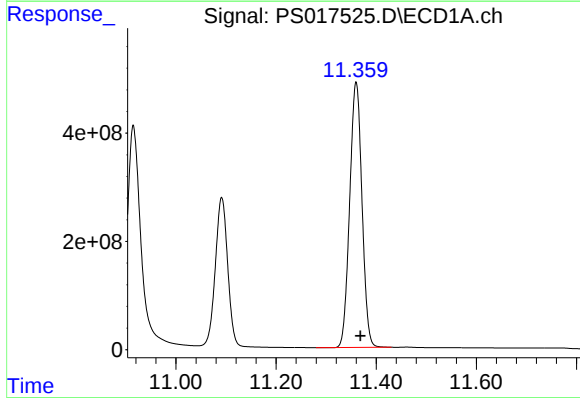
R.T.: 10.915 min
Delta R.T.: -0.016 min
Response: 8012999920
Conc: 657.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



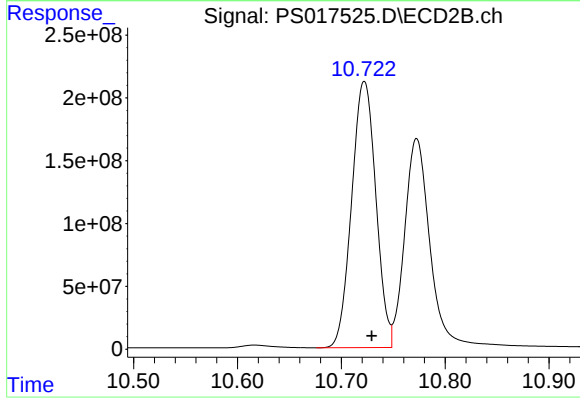
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.011 min
Response: 2840643706
Conc: 650.99 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.008 min
Response: 8344280414
Conc: 781.37 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.007 min
Response: 3434315491
Conc: 779.40 ng/ml