

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060122\
 Data File : PS019583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 10:19
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 03:54:52 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	1803.5E6	598.1E6	751.713	771.922
Target Compounds							
1) T	Dalapon	3.015	2.527	3590.0E6	703.3E6	708.264	700.918
2) T	3,5-DICHL...	6.412	5.963	2208.4E6	874.0E6	698.717	729.128
3) T	4-Nitroph...	7.031	6.400	729.3E6	303.3E6	743.189	708.609
5) T	DICAMBA	7.387	6.947	6740.0E6	2541.4E6	709.643	743.425
6) T	MCPD	7.556	7.045	544.5E6	200.3E6	72.546	73.989
7) T	MCPA	7.705	7.257	760.5E6	279.1E6	70.395	72.637
8) T	DICHLORPROP	8.078	7.567	1789.9E6	647.4E6	699.025	732.922
9) T	2,4-D	8.308	7.859	2087.9E6	781.3E6	730.150	732.461
10) T	Pentachlo...	8.614	8.284	24558.3E6	8592.8E6	710.006	737.188
11) T	2,4,5-TP ...	9.164	8.645	11312.8E6	3742.5E6	720.514	744.463
12) T	2,4,5-T	9.449	9.022	13473.0E6	3519.6E6	715.899	748.347
13) T	2,4-DB	10.001	9.527	3009.4E6	461.6E6	743.786	747.030
14) T	DINOSEB	11.154	9.852	11539.2E6	2643.0E6	746.047	743.948
15) T	Picloram	10.979	10.833	22338.6E6	4738.5E6	752.719	736.681
16) T	DCPA	11.423	10.781	17942.1E6	4594.0E6	744.363	744.264

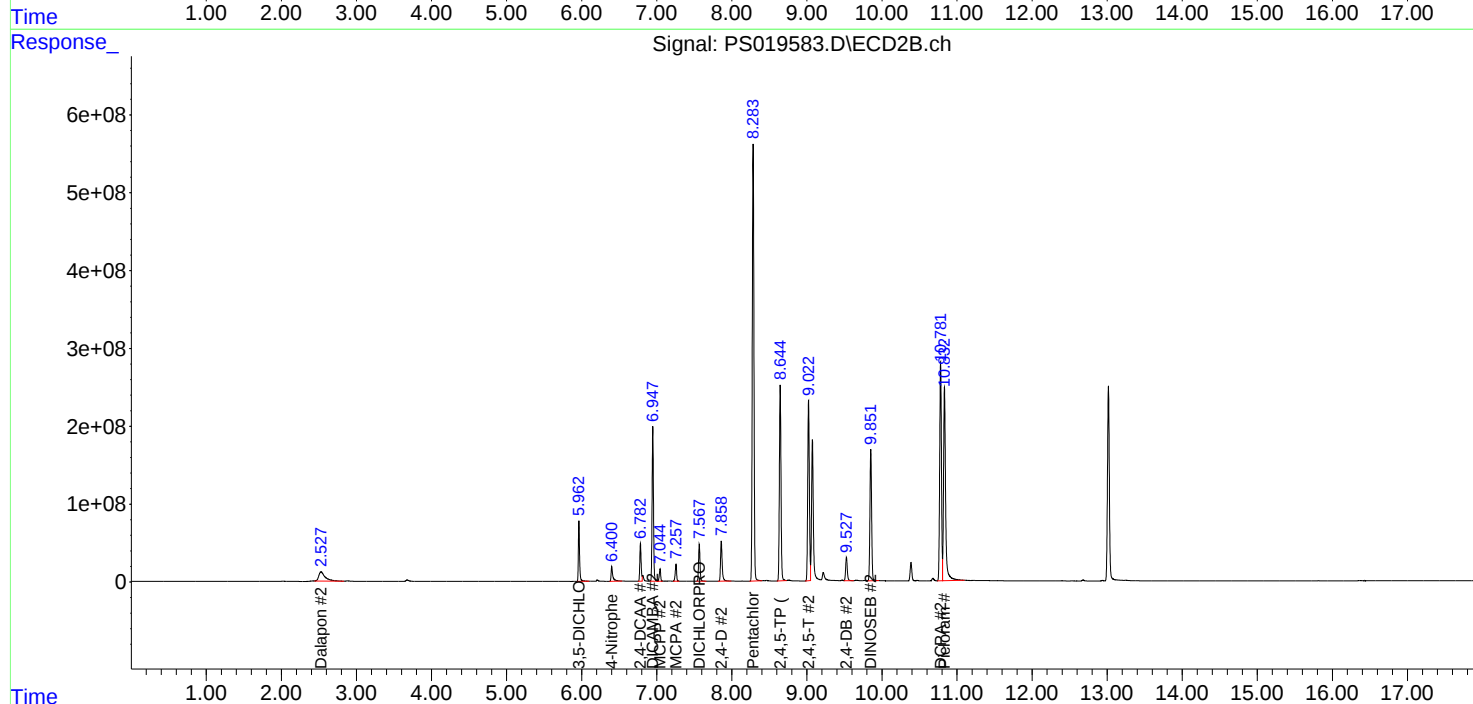
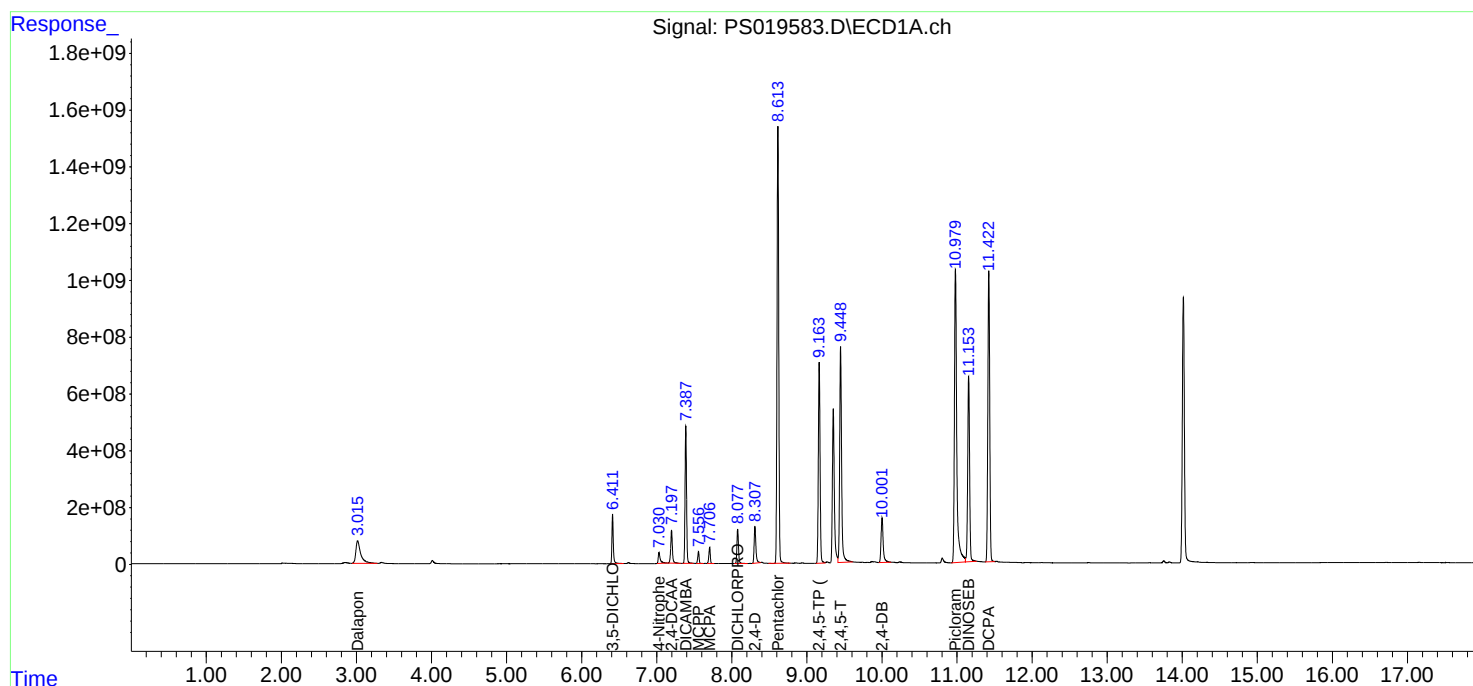
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

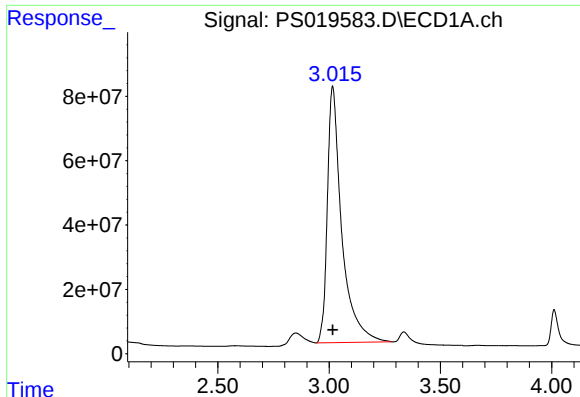
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Quant Time: Jun 02 03:54:52 2022
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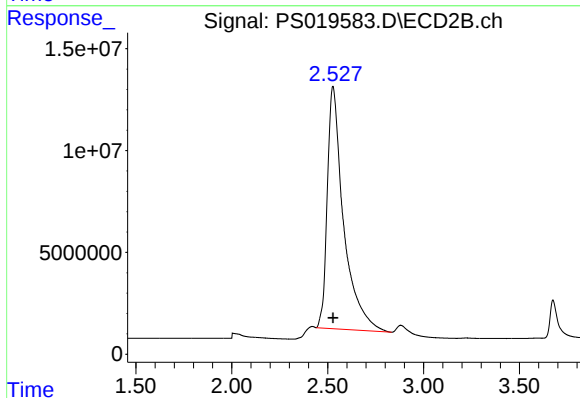




#1 Dalapon

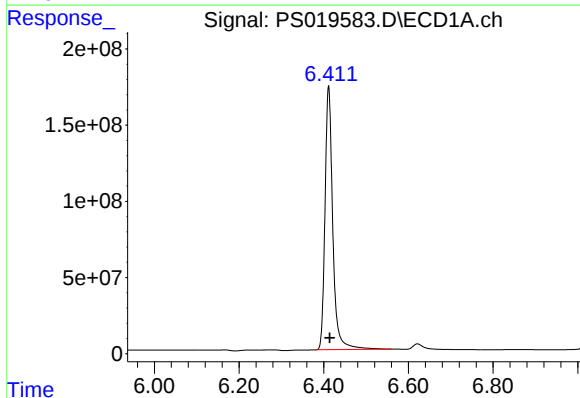
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 3590024408
Conc: 708.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



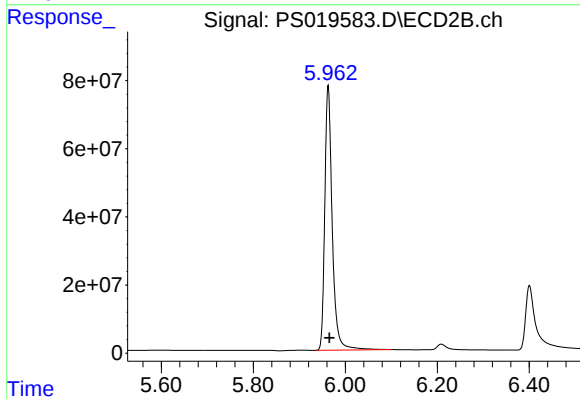
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: 0.000 min
Response: 703330566
Conc: 700.92 ng/ml



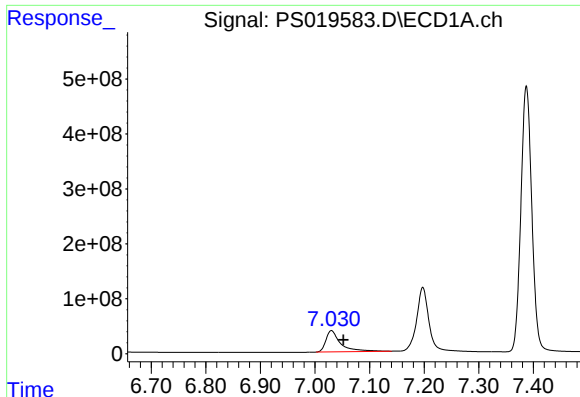
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2208390414
Conc: 698.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

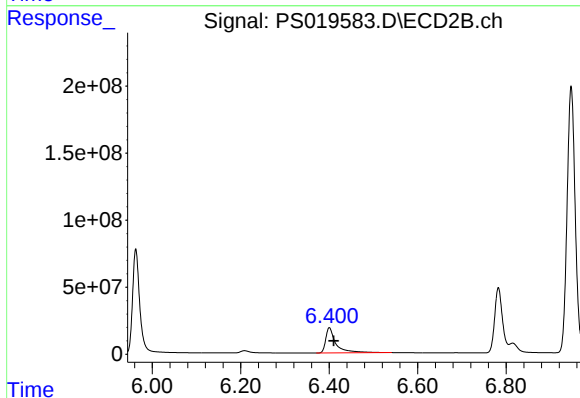
R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 873986010
Conc: 729.13 ng/ml



#3 4-Nitrophenol

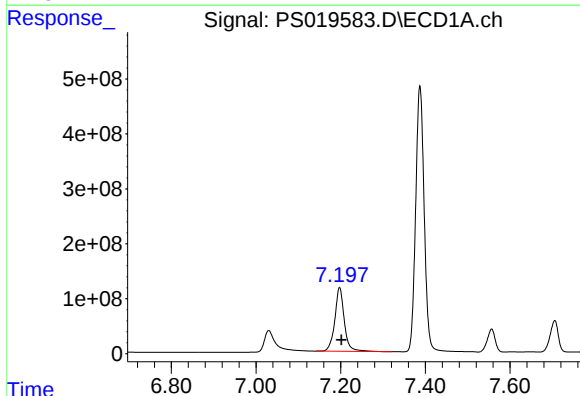
R.T.: 7.031 min
Delta R.T.: -0.021 min
Response: 729304944
Conc: 743.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



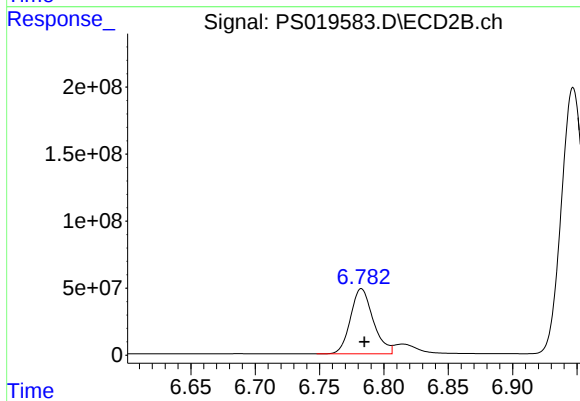
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.010 min
Response: 303310186
Conc: 708.61 ng/ml



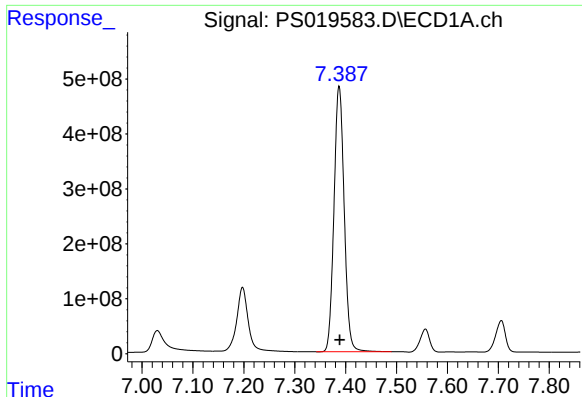
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1803484144
Conc: 751.71 ng/ml



#4 2,4-DCAA

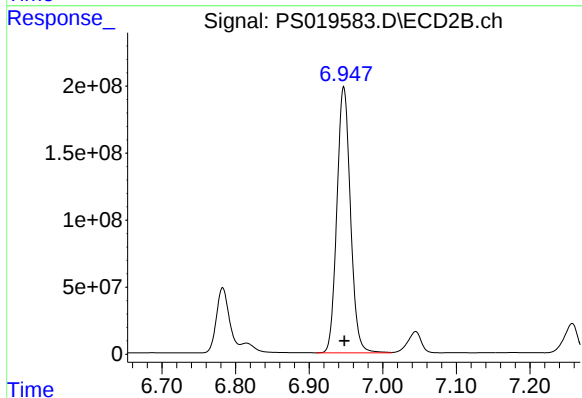
R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 598139695
Conc: 771.92 ng/ml



#5 DICAMBA

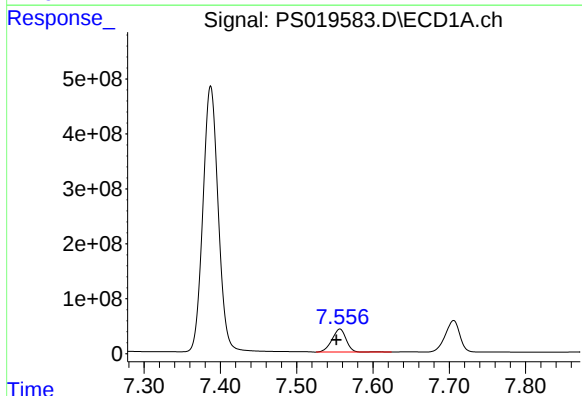
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 6740014112
Conc: 709.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



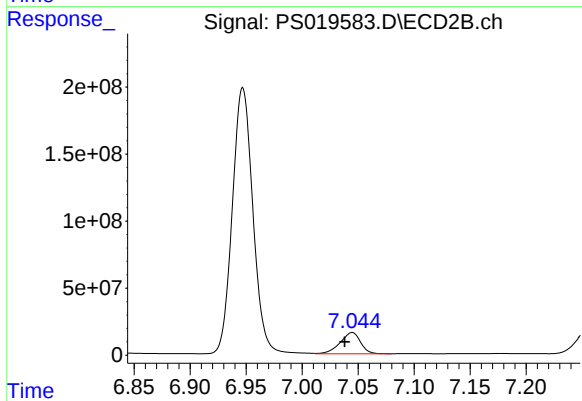
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 2541355774
Conc: 743.42 ng/ml



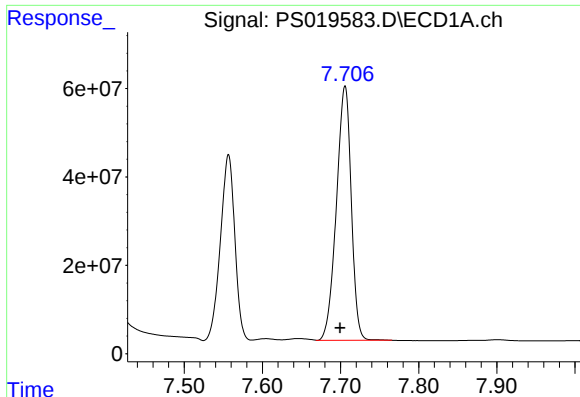
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 544494421
Conc: 72.55 ug/ml



#6 MCP

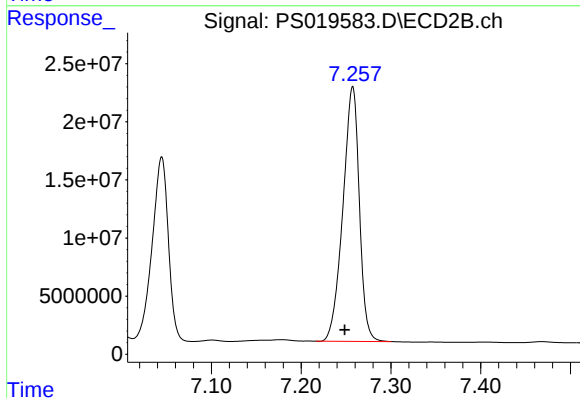
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 200290506
Conc: 73.99 ug/ml



#7 MCPA

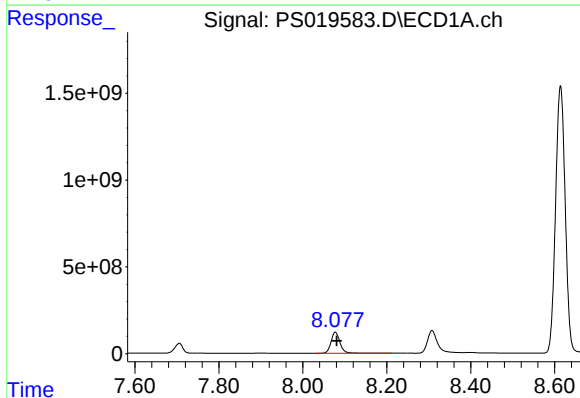
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 760539772
Conc: 70.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



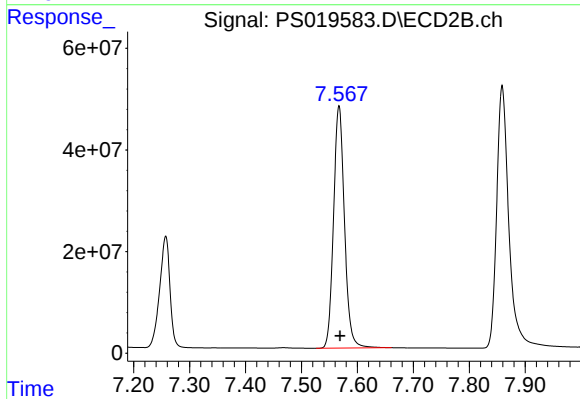
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.009 min
Response: 279113052
Conc: 72.64 ug/ml



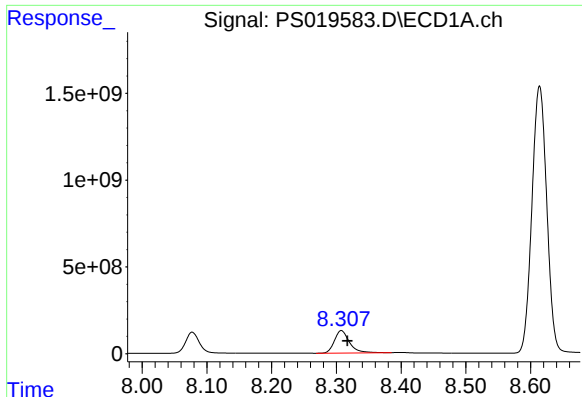
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1789929559
Conc: 699.02 ng/ml



#8 DICHLORPROP

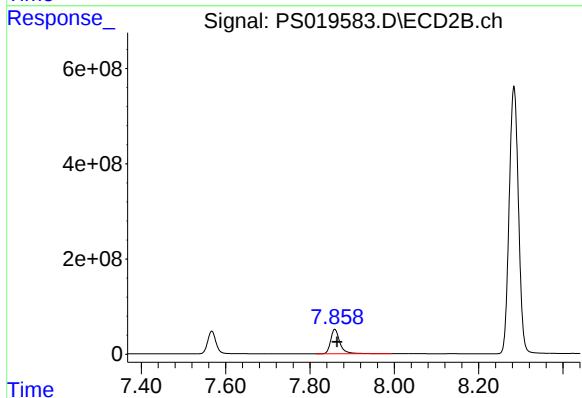
R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 647442645
Conc: 732.92 ng/ml



#9 2,4-D

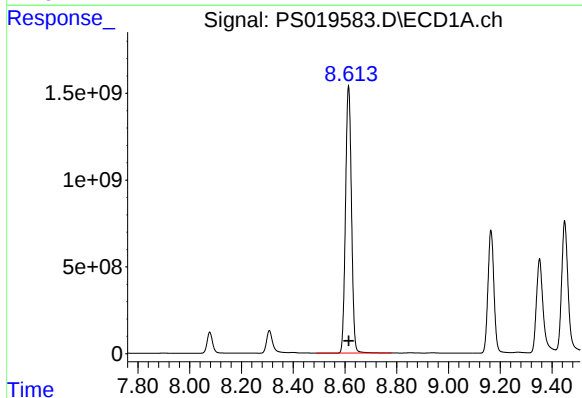
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 2087856398
Conc: 730.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



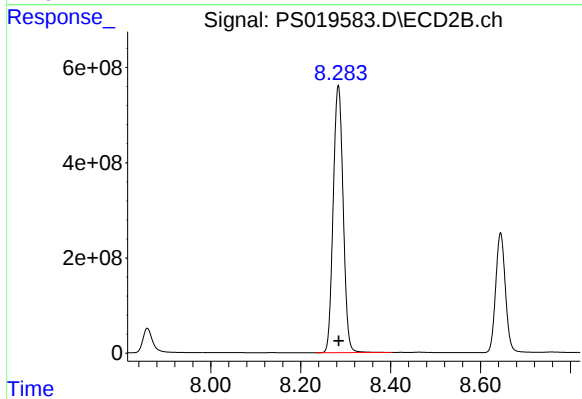
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 781263481
Conc: 732.46 ng/ml



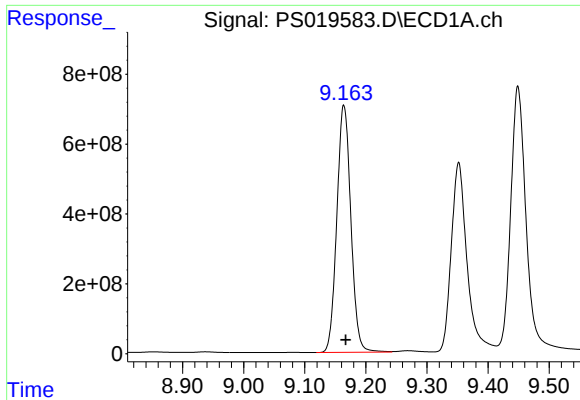
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 24558293217
Conc: 710.01 ng/ml



#10 Pentachlorophenol

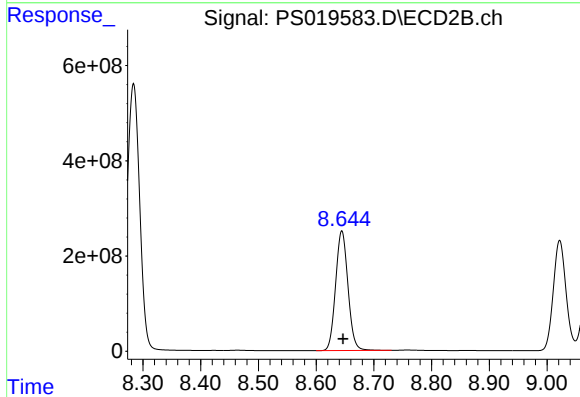
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 8592834764
Conc: 737.19 ng/ml



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

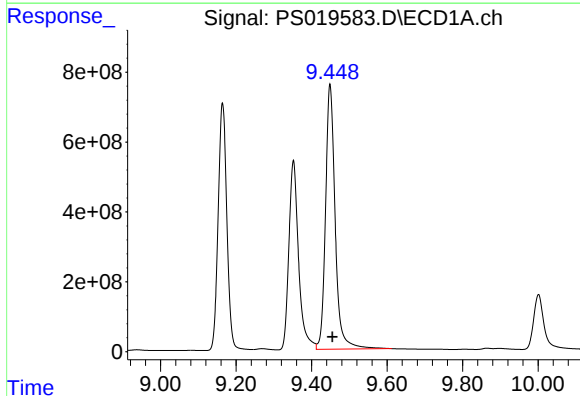
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 11312754367
Conc: 720.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



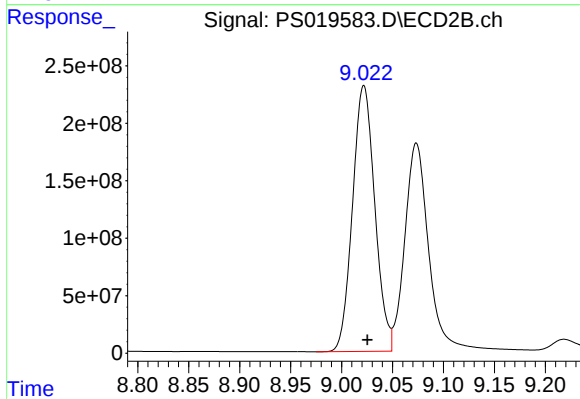
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.002 min
Response: 3742536223
Conc: 744.46 ng/ml



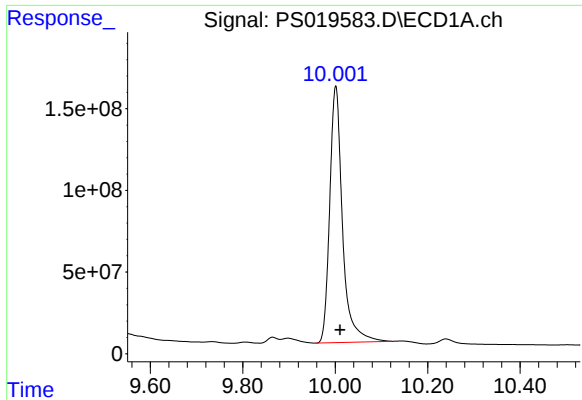
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 13472972065
Conc: 715.90 ng/ml



#12 2,4,5-T

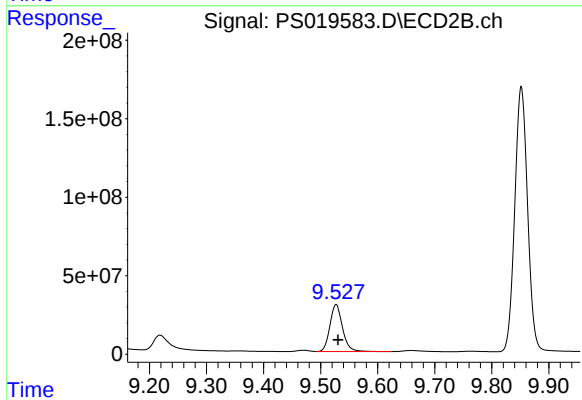
R.T.: 9.022 min
Delta R.T.: -0.003 min
Response: 3519632959
Conc: 748.35 ng/ml



#13 2,4-DB

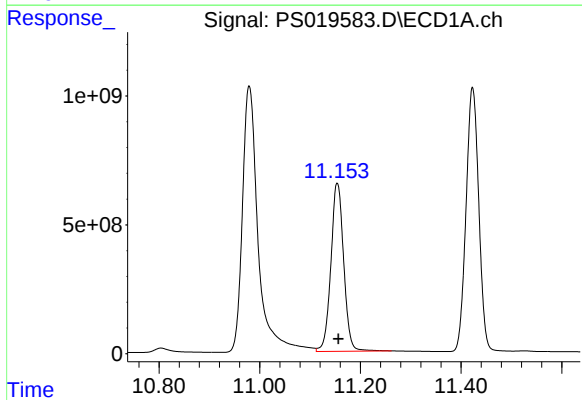
R.T.: 10.001 min
Delta R.T.: -0.009 min
Response: 3009371815
Conc: 743.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



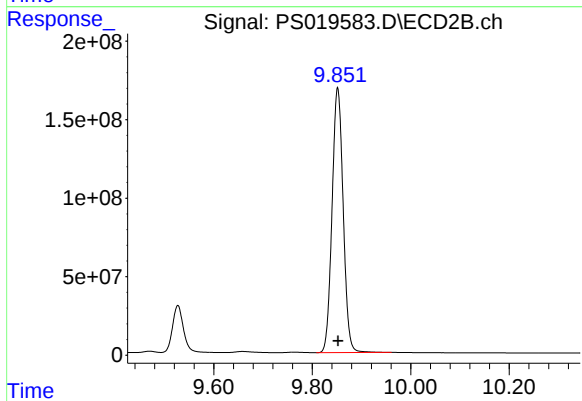
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 461638384
Conc: 747.03 ng/ml



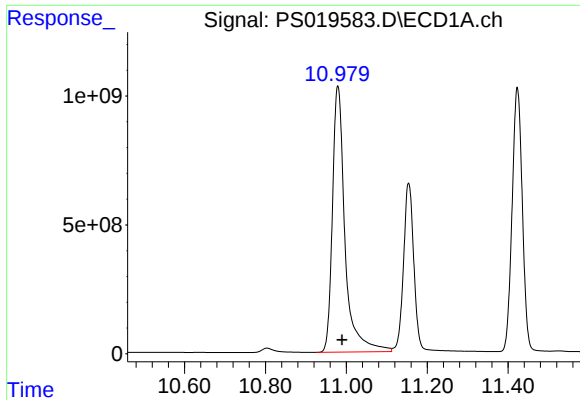
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.002 min
Response: 11539240027
Conc: 746.05 ng/ml



#14 DINOSEB

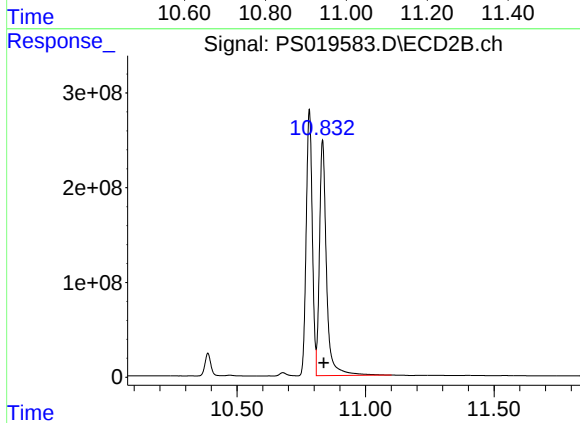
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 2642964363
Conc: 743.95 ng/ml



#15 Picloram

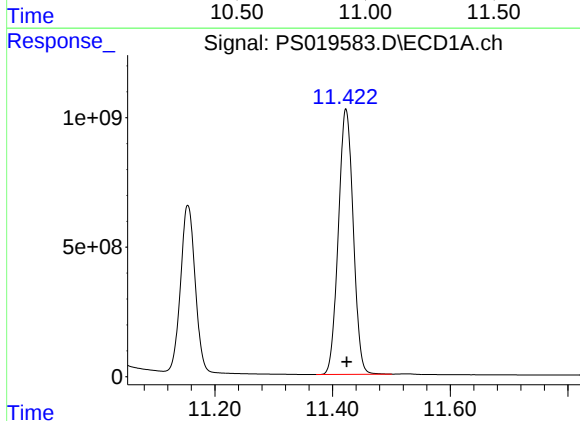
R.T.: 10.979 min
Delta R.T.: -0.010 min
Response: 22338623381
Conc: 752.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



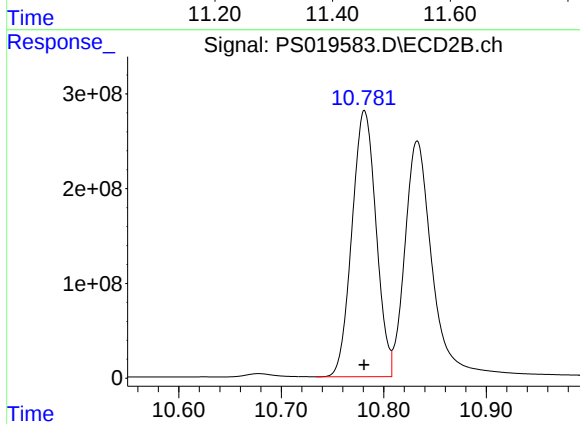
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.005 min
Response: 4738524893
Conc: 736.68 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.001 min
Response: 17942121924
Conc: 744.36 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4593958514
Conc: 744.26 ng/ml