

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 13:36
 Operator : AJ\MA
 Sample : PB142259BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:20:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.047	6.647	765.7E6	296.6E6	529.713	511.135
Target Compounds							
1) T	Dalapon	2.905	2.411	1055.7E6	313.7E6	430.340	410.239
2) T	3,5-DICHL...	6.287	5.861	1017.1E6	424.8E6	472.775	480.200
3) T	4-Nitroph...	6.875	6.282	432.4E6	165.3E6	535.404	539.421
5) T	DICAMBA	7.234	6.800	2935.9E6	1235.7E6	470.166	470.002
6) T	MCPD	7.401	6.893	212.5E6	95329168	45.523	44.320
7) T	MCPA	7.548	7.102	303.6E6	135.9E6	45.511	45.560
8) T	DICHLORPROP	7.919	7.411	734.2E6	310.7E6	466.754	465.456
9) T	2,4-D	8.147	7.701	911.4E6	369.5E6	500.506	502.117
10) T	Pentachlo...	8.445	8.114	10475.6E6	4150.4E6	495.862	492.780
11) T	2,4,5-TP ...	8.996	8.476	4108.0E6	1726.9E6	485.460	484.439
12) T	2,4,5-T	9.278	8.853	4336.9E6	1664.0E6	489.260	508.723
13) T	2,4-DB	9.824	9.355	868.2E6	212.8E6	525.226	480.906
14) T	DINOSEB	10.971	9.677	3086.7E6	1165.3E6	470.039	467.056
15) T	Picloram	10.797	10.657	6095.9E6	2333.5E6	510.717	499.032
16) T	DCPA	11.240	10.602	5343.4E6	2136.3E6	494.542	483.826

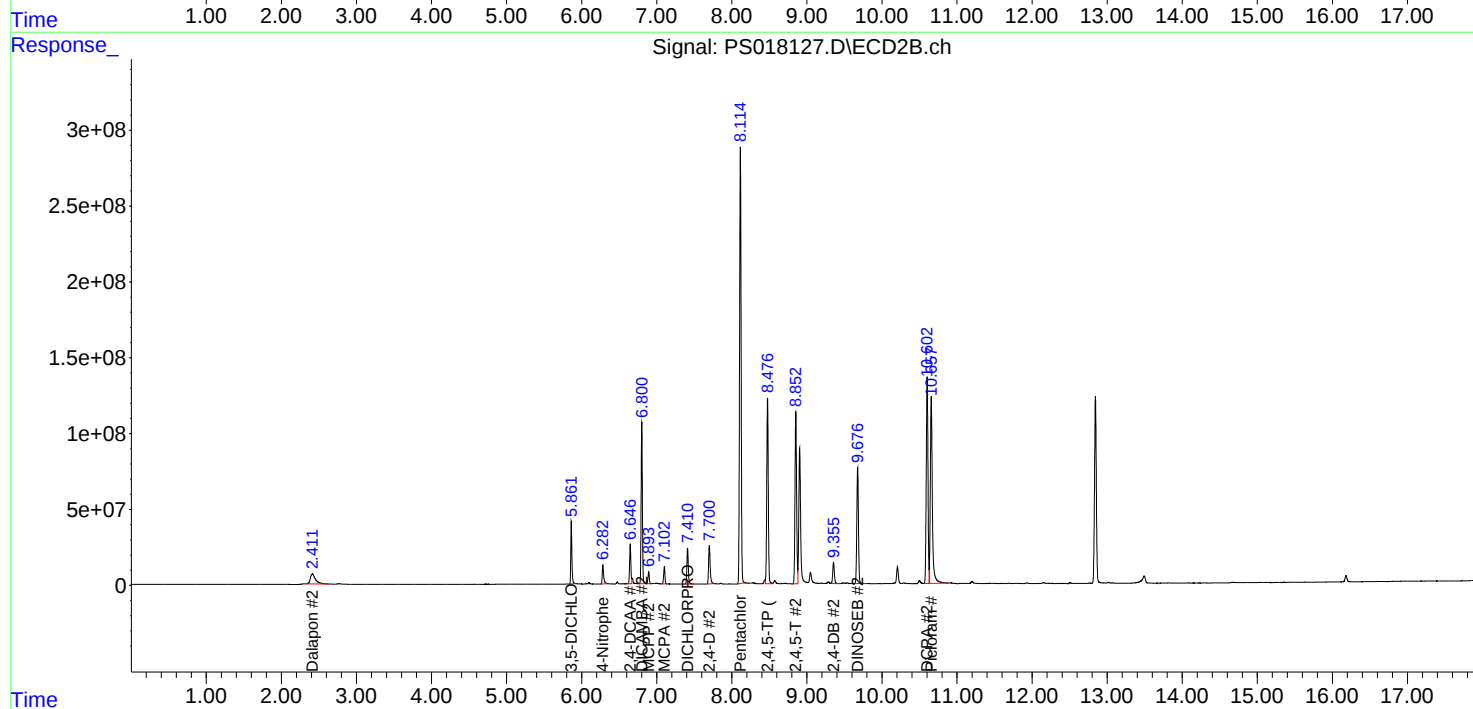
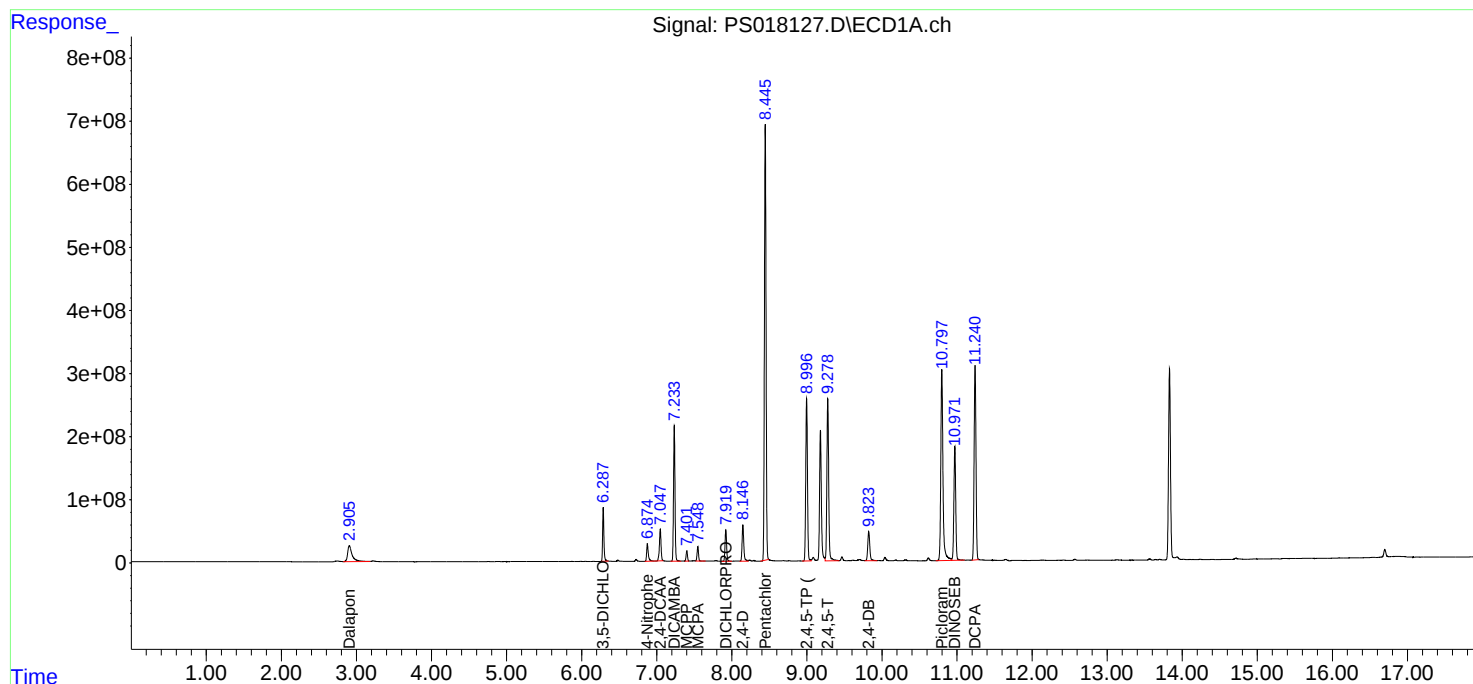
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

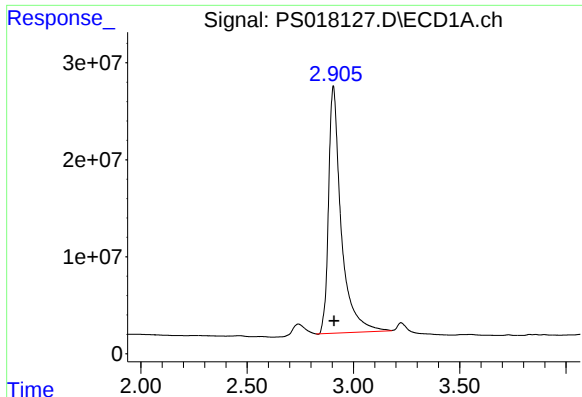
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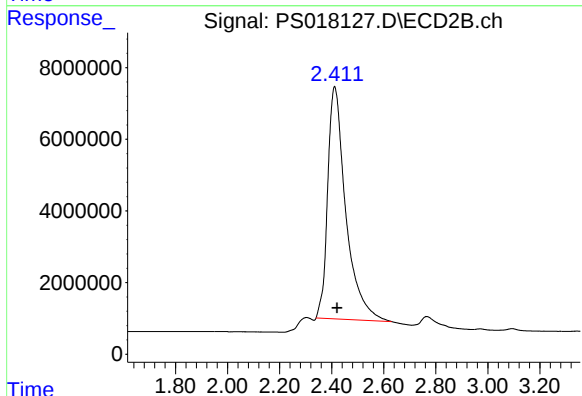




#1 Dalapon

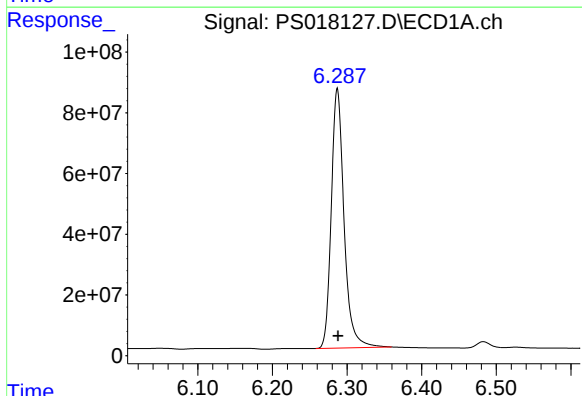
R.T.: 2.905 min
Delta R.T.: -0.004 min
Response: 1055720564
Conc: 430.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



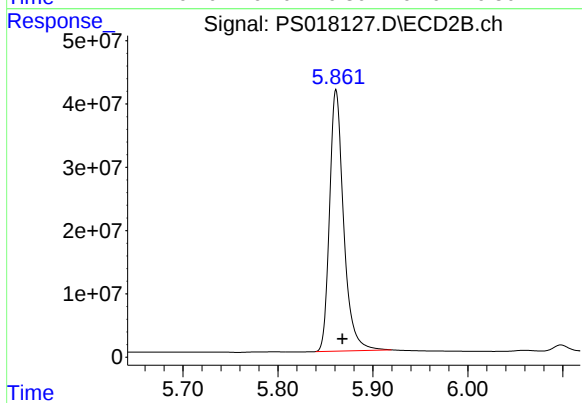
#1 Dalapon

R.T.: 2.411 min
Delta R.T.: -0.010 min
Response: 313704608
Conc: 410.24 ng/ml



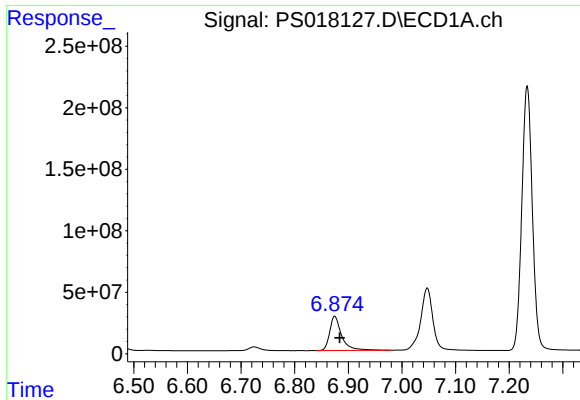
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 1017053009
Conc: 472.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

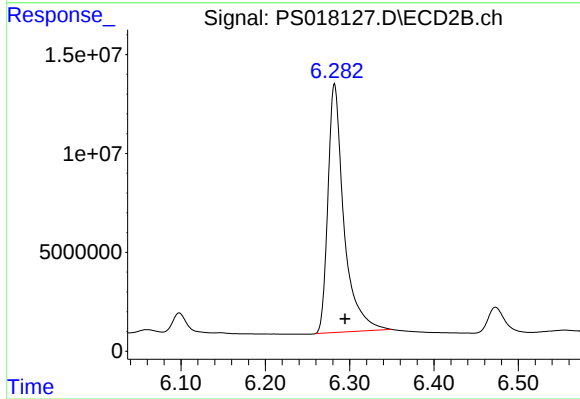
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 424798989
Conc: 480.20 ng/ml



#3 4-Nitrophenol

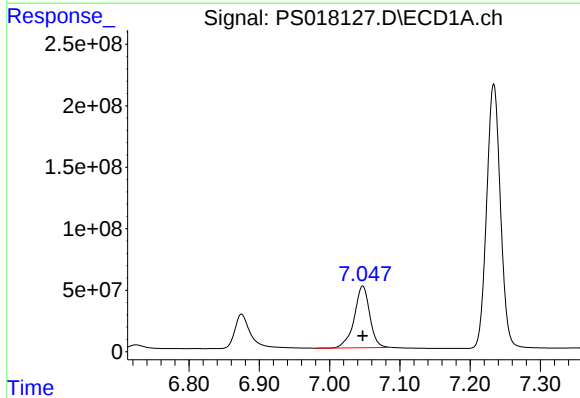
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 432437373
Conc: 535.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



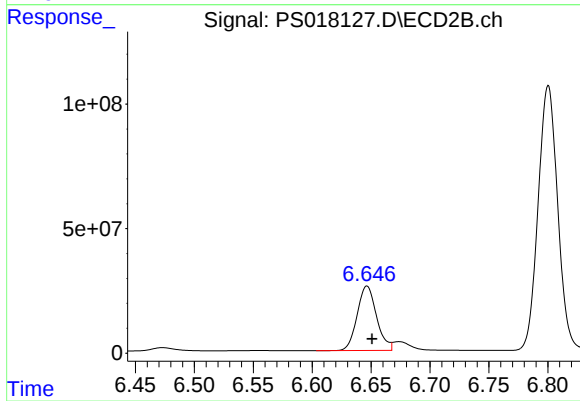
#3 4-Nitrophenol

R.T.: 6.282 min
Delta R.T.: -0.013 min
Response: 165344391
Conc: 539.42 ng/ml



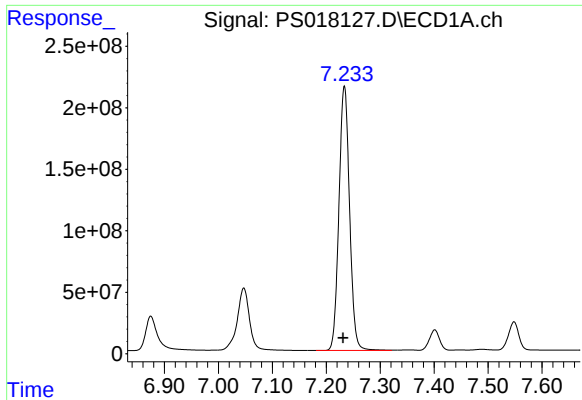
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 765693488
Conc: 529.71 ng/ml



#4 2,4-DCAA

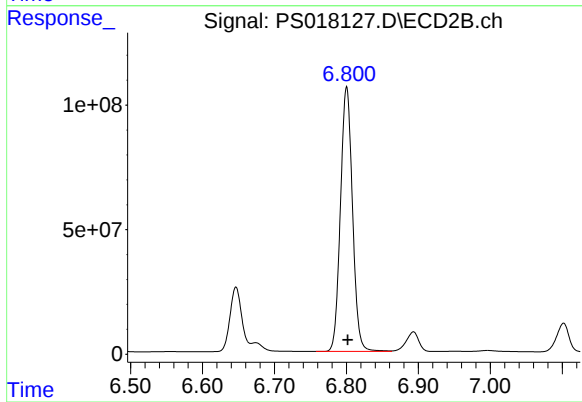
R.T.: 6.647 min
Delta R.T.: -0.004 min
Response: 296585207
Conc: 511.13 ng/ml



#5 DICAMBA

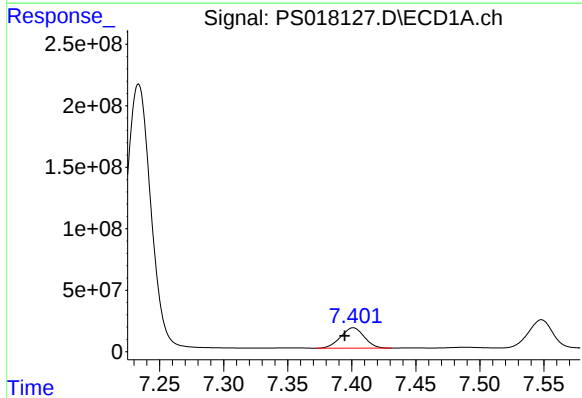
R.T.: 7.234 min
Delta R.T.: 0.003 min
Response: 2935909447
Conc: 470.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



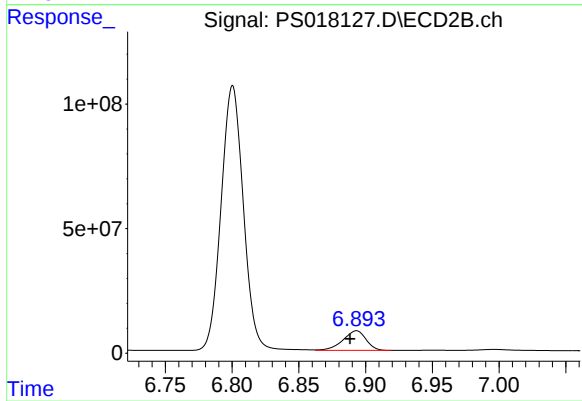
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.001 min
Response: 1235661360
Conc: 470.00 ng/ml



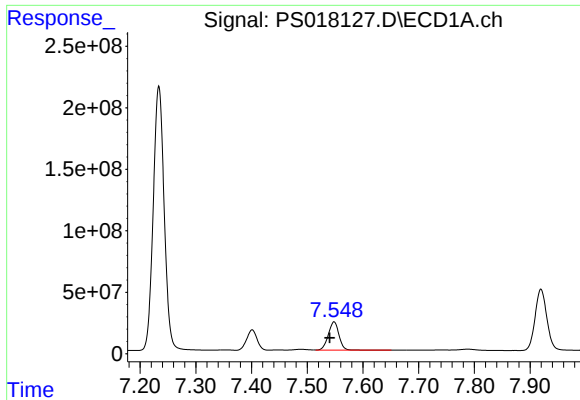
#6 MCP

R.T.: 7.401 min
Delta R.T.: 0.007 min
Response: 212542997
Conc: 45.52 ug/ml



#6 MCP

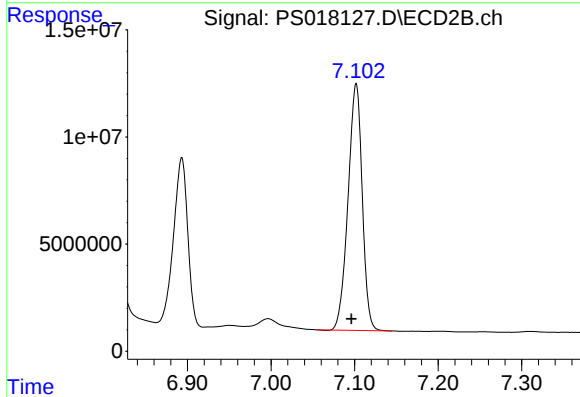
R.T.: 6.893 min
Delta R.T.: 0.005 min
Response: 95329168
Conc: 44.32 ug/ml



#7 MCPA

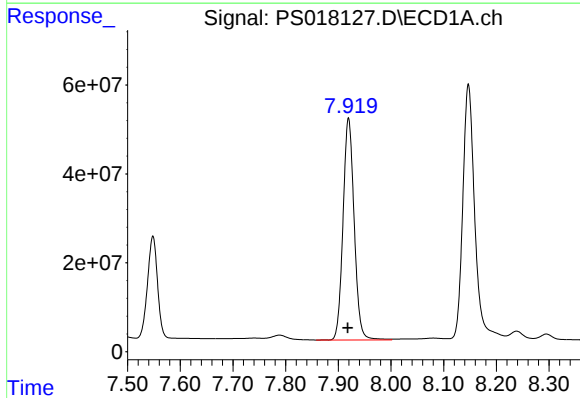
R.T.: 7.548 min
Delta R.T.: 0.008 min
Response: 303634663
Conc: 45.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



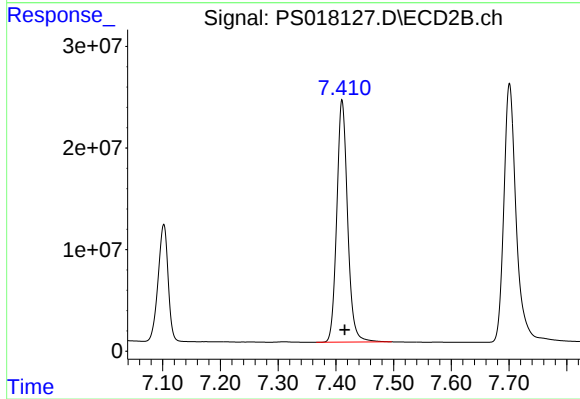
#7 MCPA

R.T.: 7.102 min
Delta R.T.: 0.006 min
Response: 135948097
Conc: 45.56 ug/ml



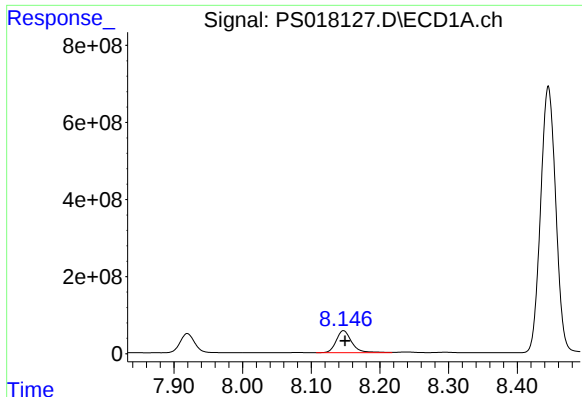
#8 DICHLORPROP

R.T.: 7.919 min
Delta R.T.: 0.002 min
Response: 734225734
Conc: 466.75 ng/ml



#8 DICHLORPROP

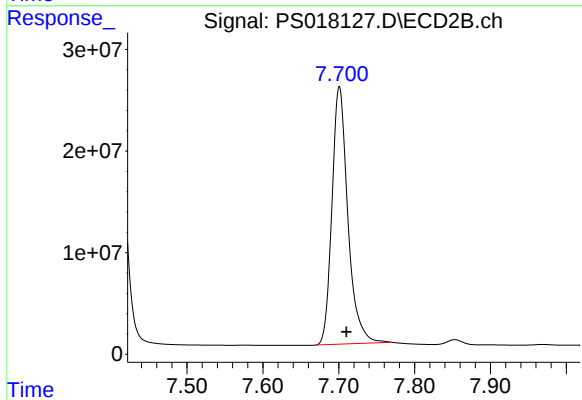
R.T.: 7.411 min
Delta R.T.: -0.005 min
Response: 310656454
Conc: 465.46 ng/ml



#9 2,4-D

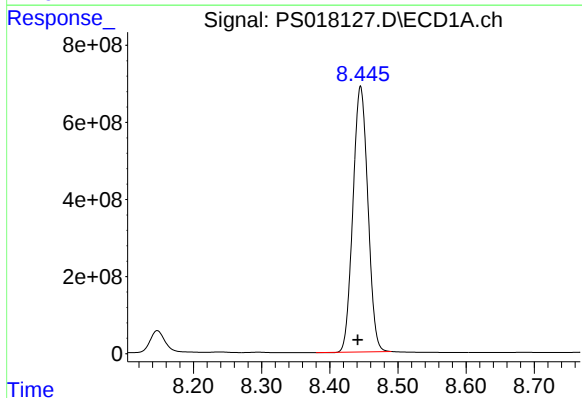
R.T.: 8.147 min
Delta R.T.: -0.002 min
Response: 911389979
Conc: 500.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



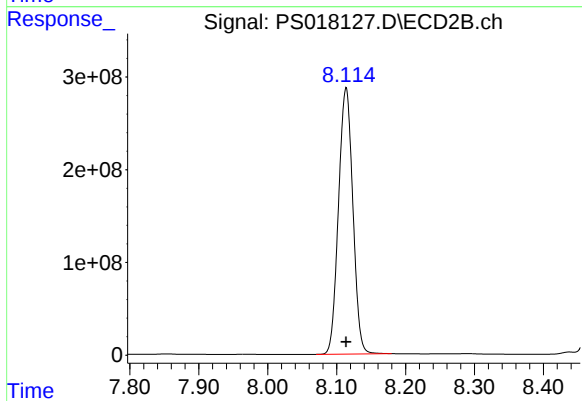
#9 2,4-D

R.T.: 7.701 min
Delta R.T.: -0.009 min
Response: 369531112
Conc: 502.12 ng/ml



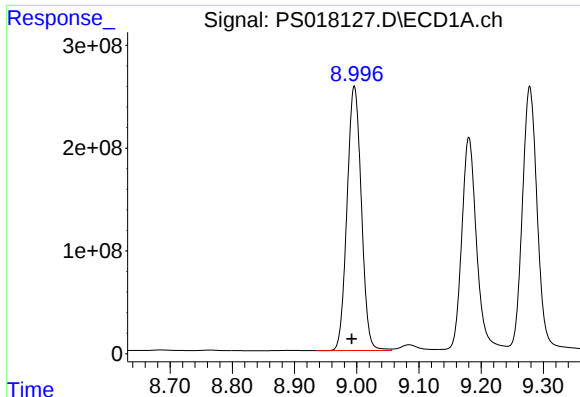
#10 Pentachlorophenol

R.T.: 8.445 min
Delta R.T.: 0.004 min
Response: 10475603171
Conc: 495.86 ng/ml



#10 Pentachlorophenol

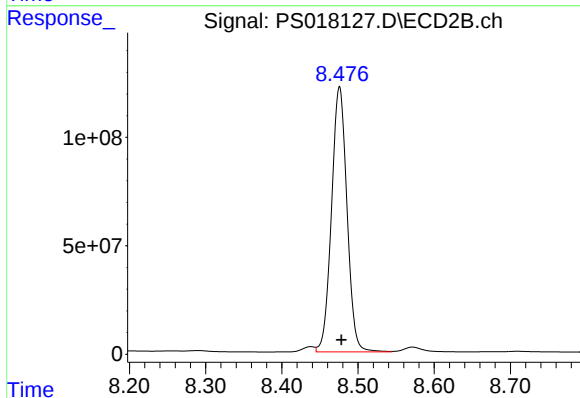
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 4150374867
Conc: 492.78 ng/ml



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

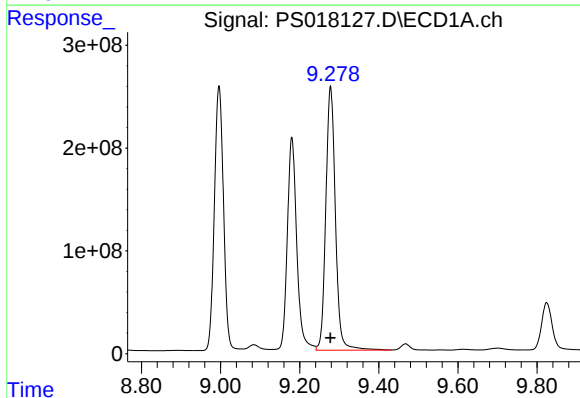
R.T.: 8.996 min
Delta R.T.: 0.004 min
Response: 4108029632
Conc: 485.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



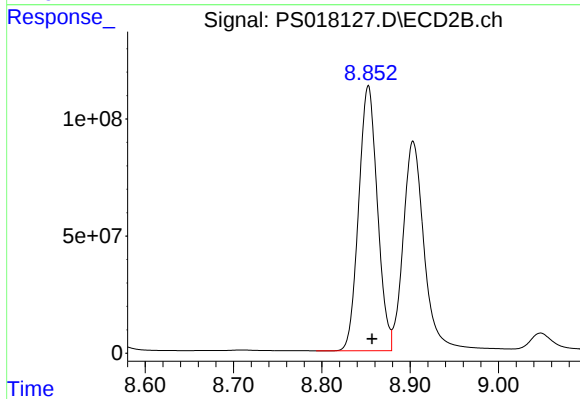
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 1726877884
Conc: 484.44 ng/ml



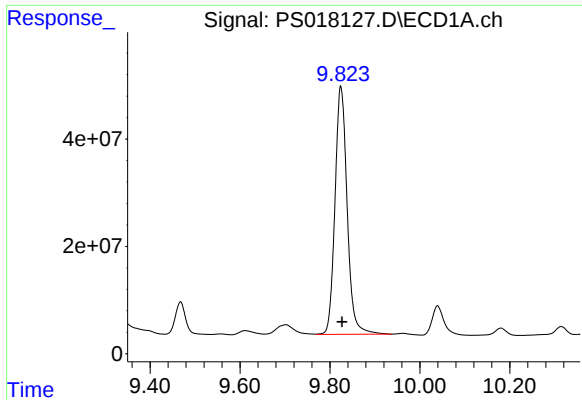
#12 2,4,5-T

R.T.: 9.278 min
Delta R.T.: 0.000 min
Response: 4336867616
Conc: 489.26 ng/ml



#12 2,4,5-T

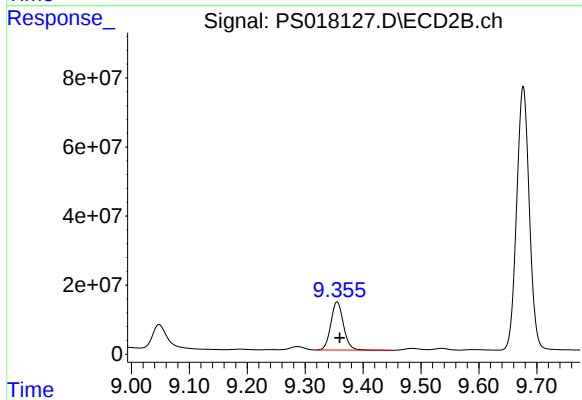
R.T.: 8.853 min
Delta R.T.: -0.004 min
Response: 1664039981
Conc: 508.72 ng/ml



#13 2,4-DB

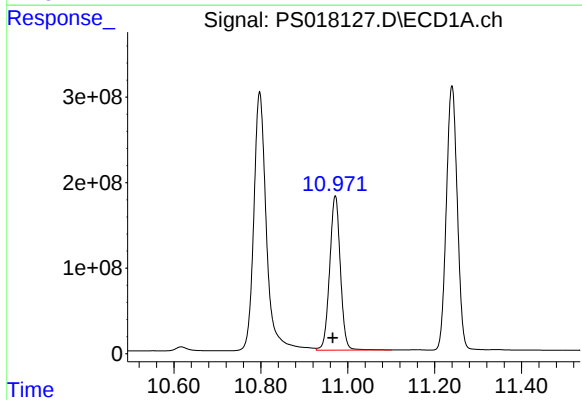
R.T.: 9.824 min
Delta R.T.: -0.003 min
Response: 868216935
Conc: 525.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



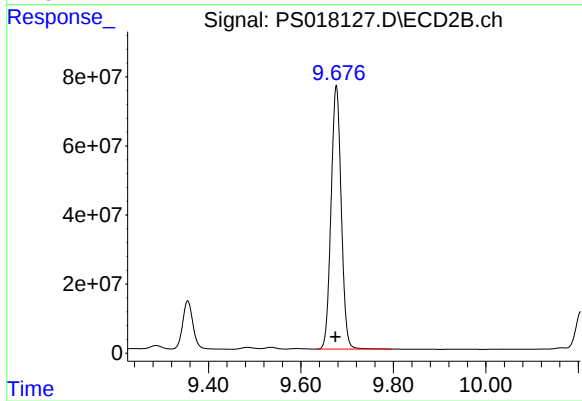
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: -0.005 min
Response: 212780345
Conc: 480.91 ng/ml



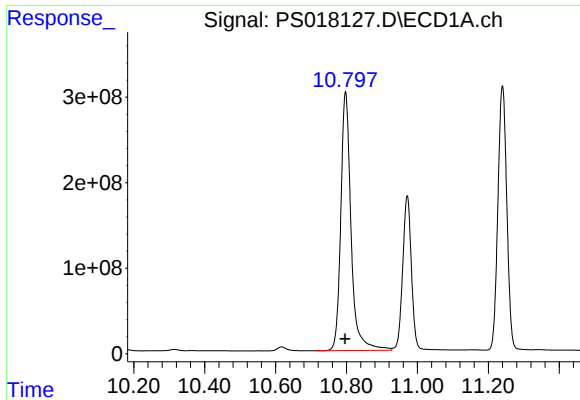
#14 DINOSEB

R.T.: 10.971 min
Delta R.T.: 0.006 min
Response: 3086719921
Conc: 470.04 ng/ml



#14 DINOSEB

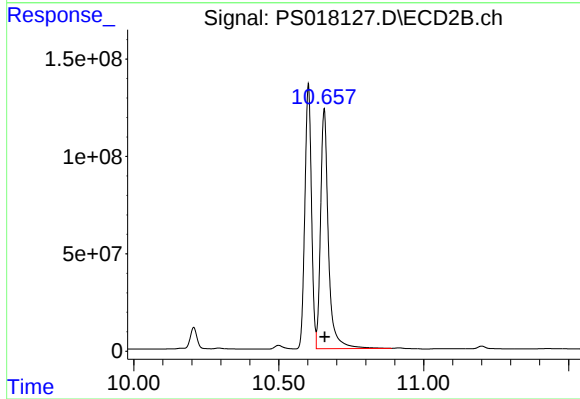
R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 1165312306
Conc: 467.06 ng/ml



#15 Picloram

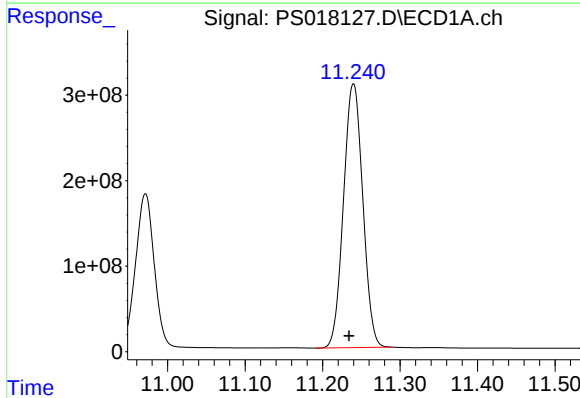
R.T.: 10.797 min
Delta R.T.: 0.001 min
Response: 6095876076
Conc: 510.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



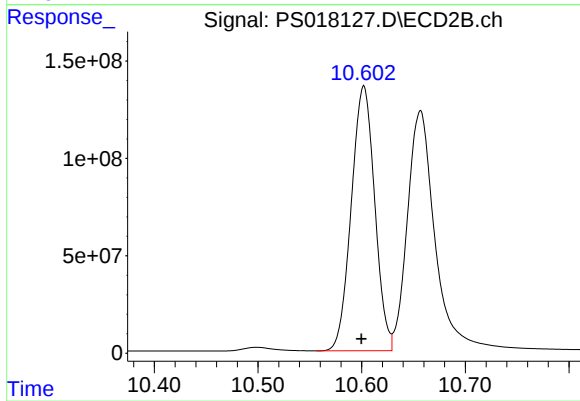
#15 Picloram

R.T.: 10.657 min
Delta R.T.: -0.002 min
Response: 2333548309
Conc: 499.03 ng/ml



#16 DCPA

R.T.: 11.240 min
Delta R.T.: 0.006 min
Response: 5343416720
Conc: 494.54 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2136326144
Conc: 483.83 ng/ml