

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 11:17
 Operator : DD\AJ
 Sample : PB138043BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138043BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 14:12:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.766	812.5E6	282.4E6	529.274	550.197
Target Compounds							
1) T	Dalapon	3.017	2.522	1016.3E6	336.3E6	468.601	481.142
2) T	3,5-DICHL...	6.403	5.957	1070.2E6	404.7E6	493.394	525.796
3) T	4-Nitroph...	7.014	6.387	411.0E6	158.9E6	464.718	503.490
5) T	DICAMBA	7.376	6.928	2940.6E6	1123.0E6	513.267	533.147
6) T	MCPD	7.544	7.022	213.8E6	88508384	48.773	53.348
7) T	MCPA	7.692	7.234	317.8E6	136.4E6	49.972	51.756
8) T	DICHLORPROP	8.068	7.548	698.3E6	277.3E6	501.992	526.653
9) T	2,4-D	8.298	7.839	788.8E6	326.7E6	492.033	518.080
10) T	Pentachlo...	8.605	8.266	10576.4E6	3996.9E6	533.706	555.638
11) T	2,4,5-TP ...	9.156	8.627	3829.6E6	1532.4E6	516.102	543.109
12) T	2,4,5-T	9.440	9.004	4101.9E6	1536.8E6	525.303	532.730
13) T	2,4-DB	9.991	9.510	709.9E6	197.8E6	427.392	526.081
14) T	DINOSEB	11.147	9.836	2882.1E6	1128.9E6	525.712	552.895
15) T	Picloram	10.968	10.815	4586.5E6	1847.8E6	416.943	444.126
16) T	DCPA	11.415	10.767	5681.6E6	2402.3E6	526.714	558.625

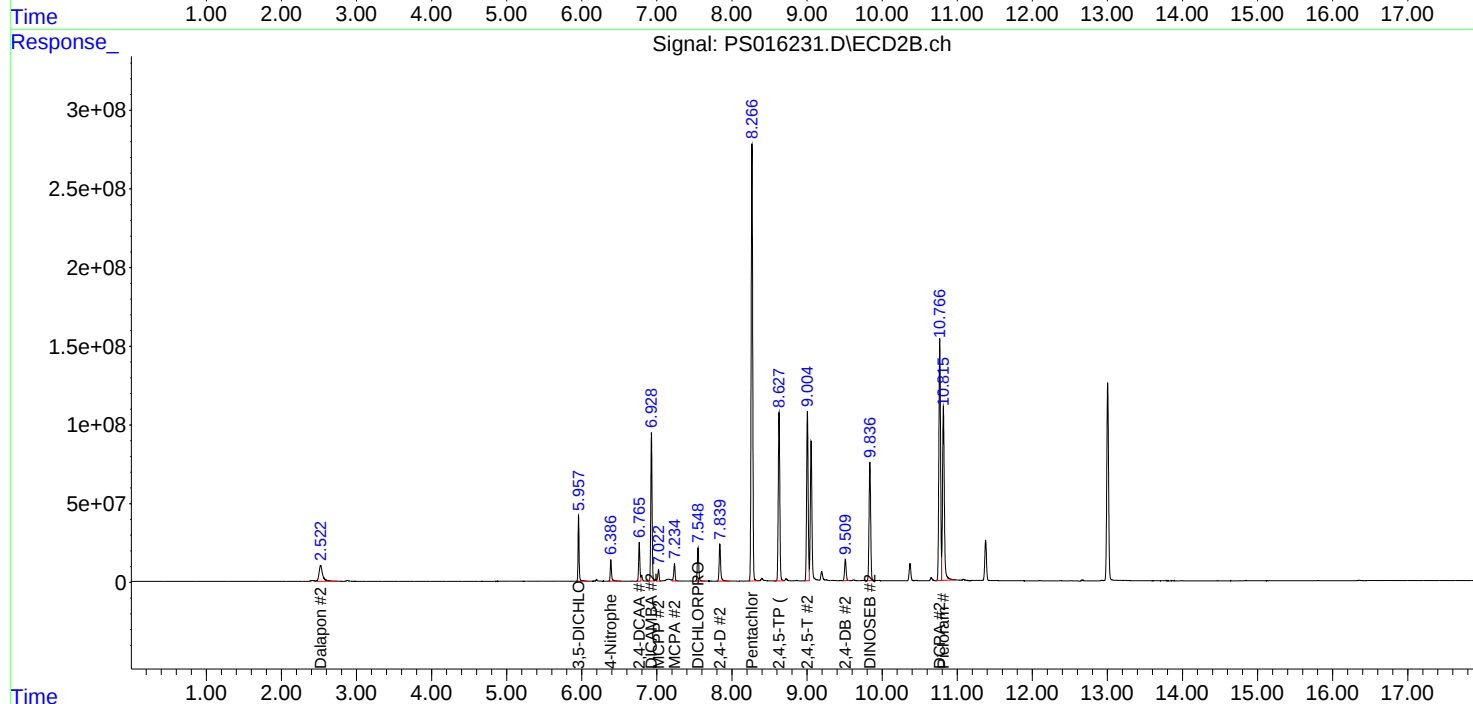
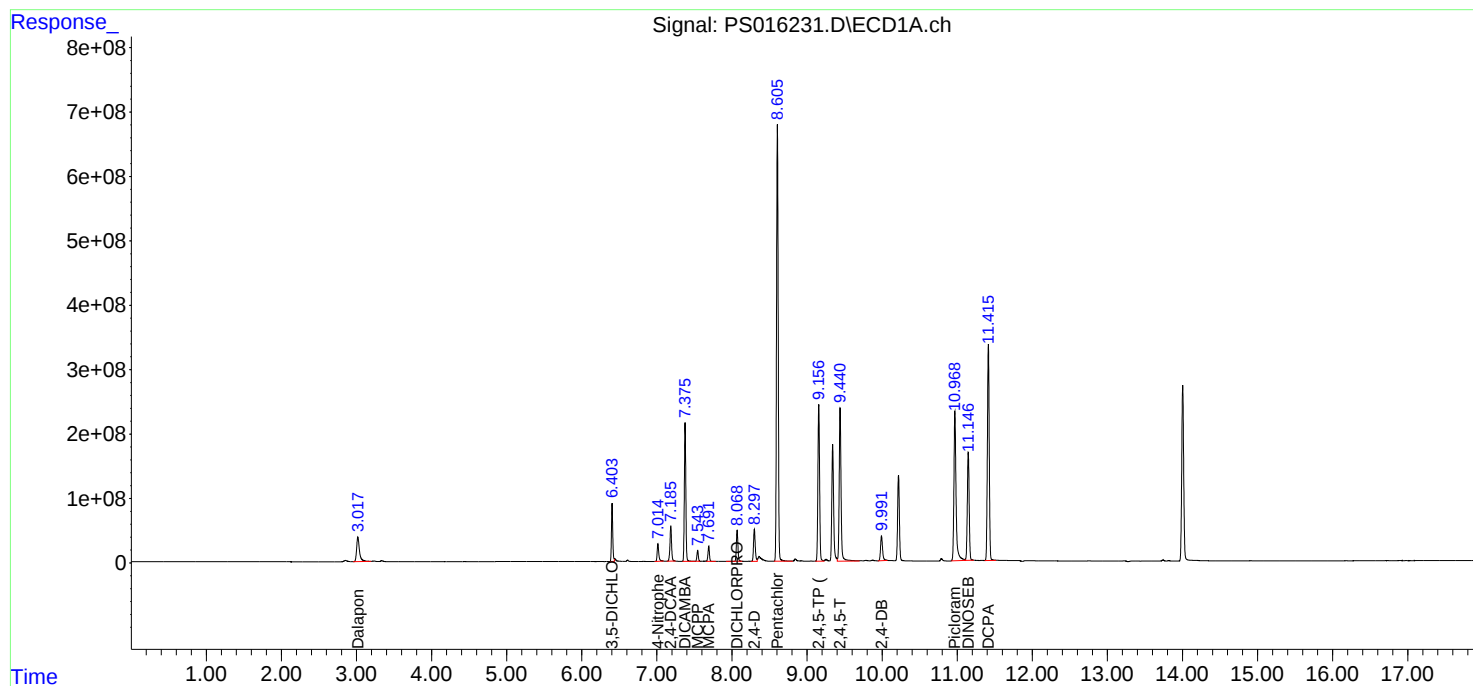
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

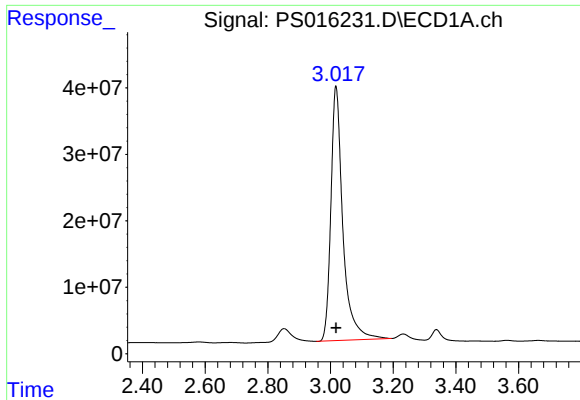
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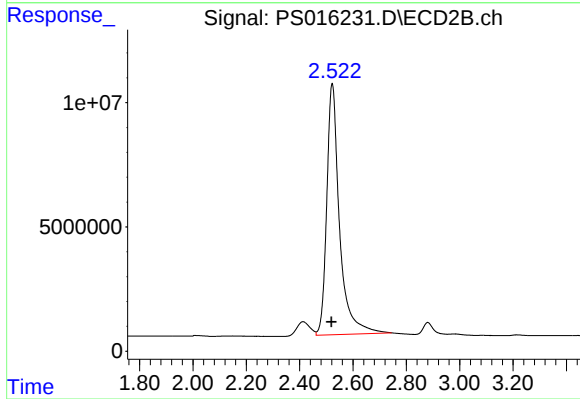




#1 Dalapon

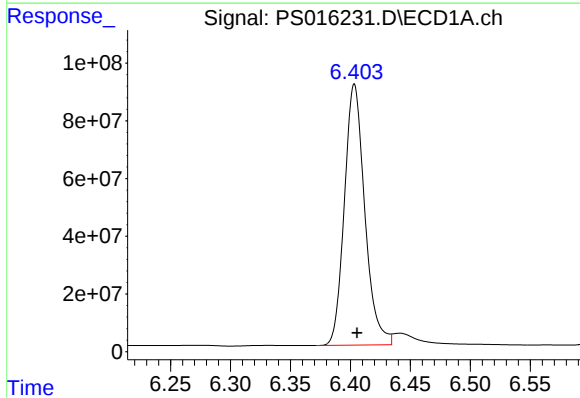
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 1016337771
Conc: 468.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BS



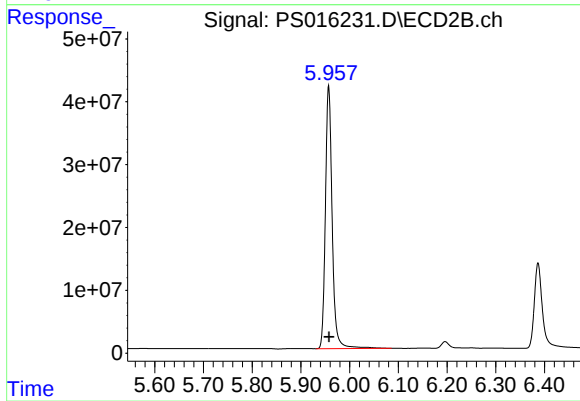
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.003 min
Response: 336282393
Conc: 481.14 ng/ml



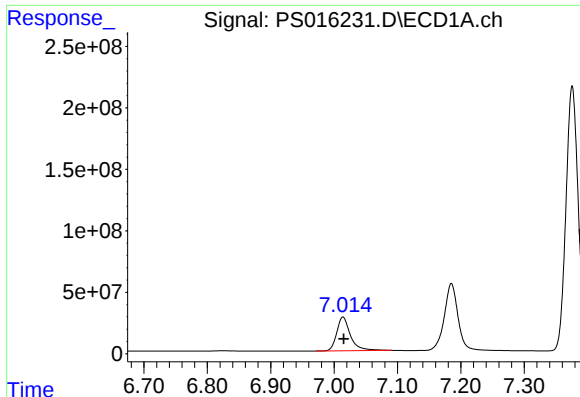
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 1070151515
Conc: 493.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

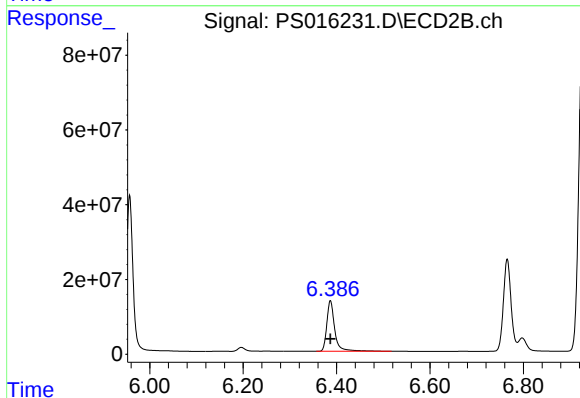
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 404726993
Conc: 525.80 ng/ml



#3 4-Nitrophenol

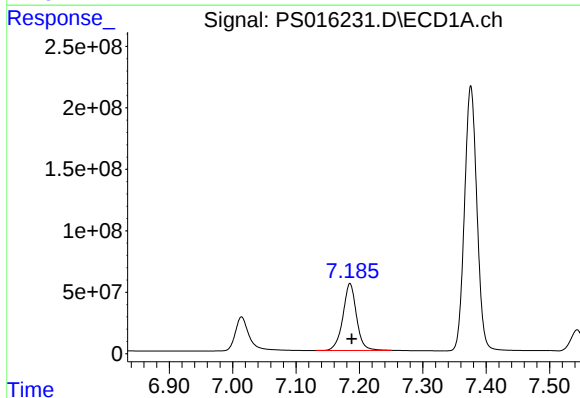
R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 410961760
Conc: 464.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BS



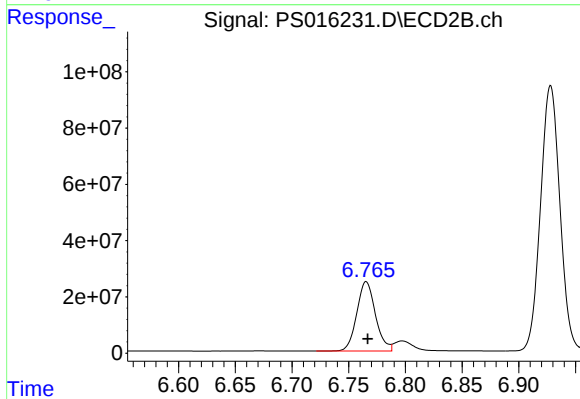
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 158914460
Conc: 503.49 ng/ml



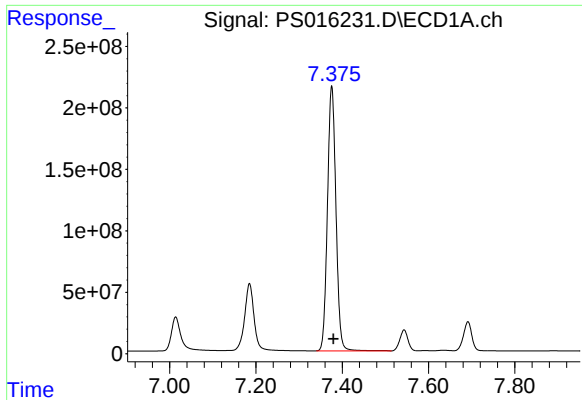
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 812541944
Conc: 529.27 ng/ml



#4 2,4-DCAA

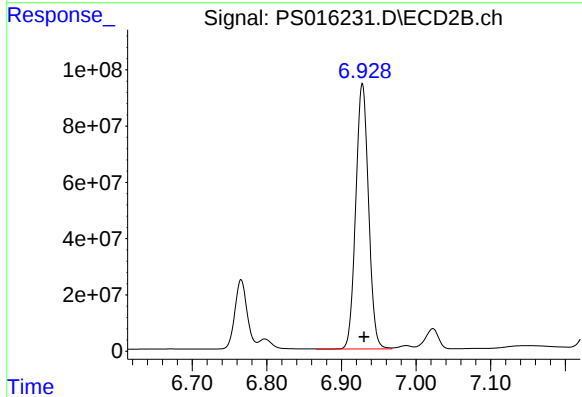
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 282425808
Conc: 550.20 ng/ml



#5 DICAMBA

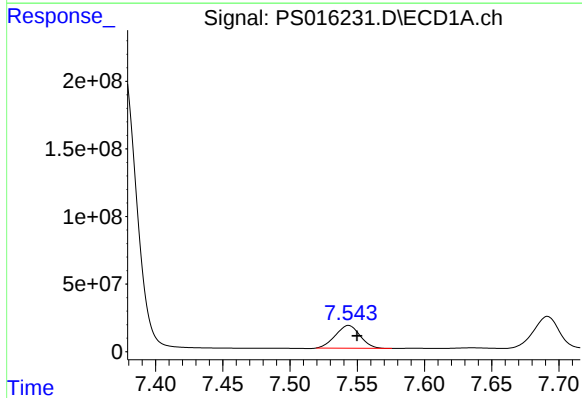
R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 2940592814
Conc: 513.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BS



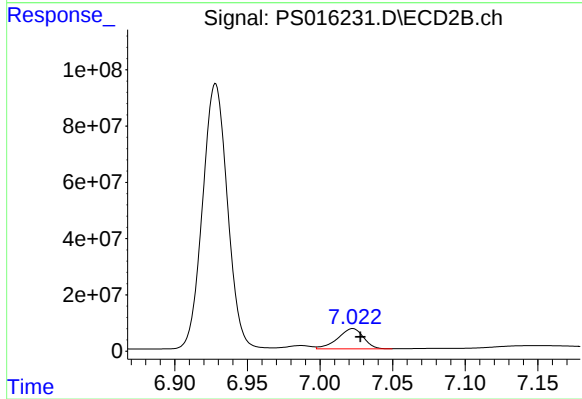
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1123020438
Conc: 533.15 ng/ml



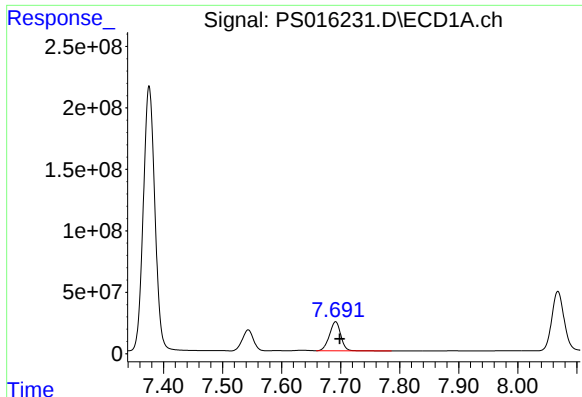
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 213820945
Conc: 48.77 ug/ml



#6 MCP

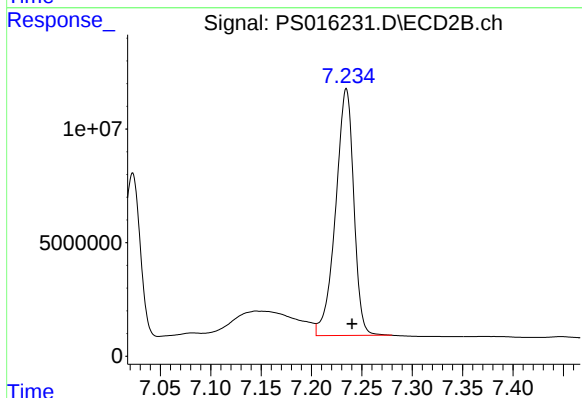
R.T.: 7.022 min
Delta R.T.: -0.005 min
Response: 88508384
Conc: 53.35 ug/ml



#7 MCPA

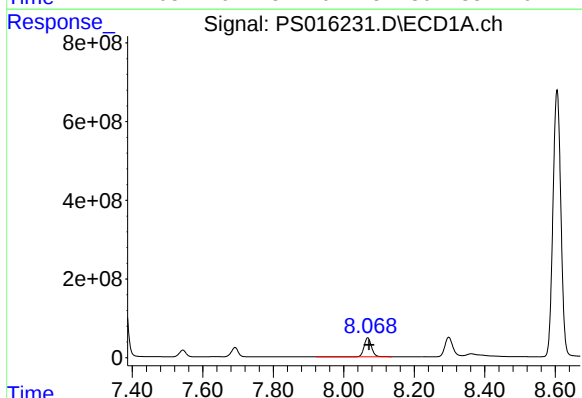
R.T.: 7.692 min
Delta R.T.: -0.007 min
Response: 317781778
Conc: 49.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BS



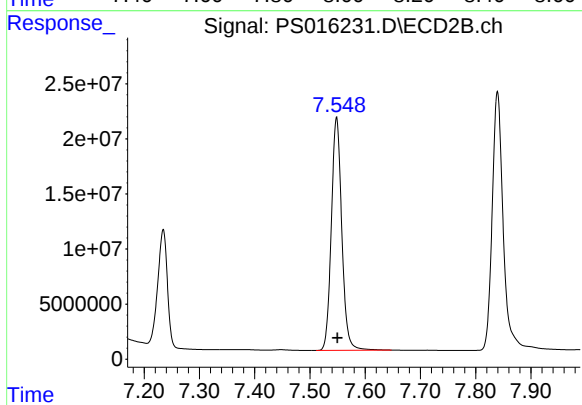
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 136418397
Conc: 51.76 ug/ml



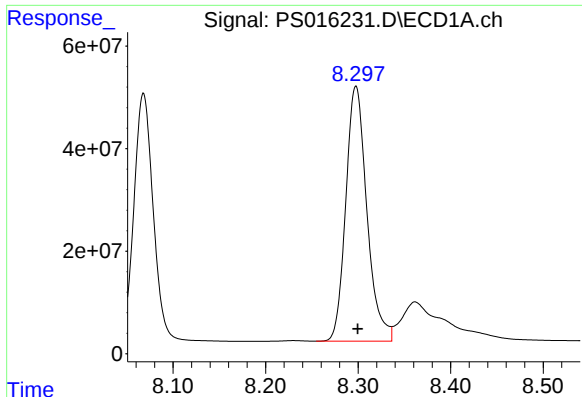
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.004 min
Response: 698271461
Conc: 501.99 ng/ml



#8 DICHLORPROP

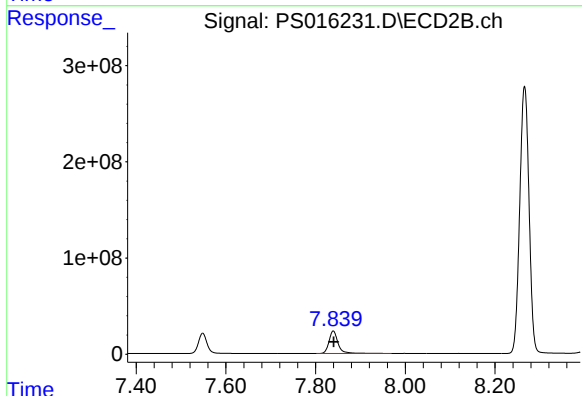
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 277327950
Conc: 526.65 ng/ml



#9 2,4-D

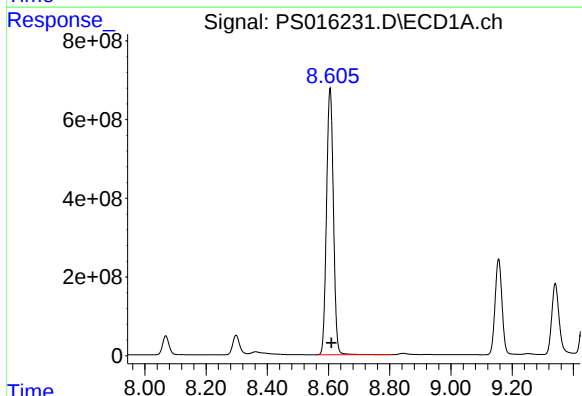
R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 788756200
Conc: 492.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BS



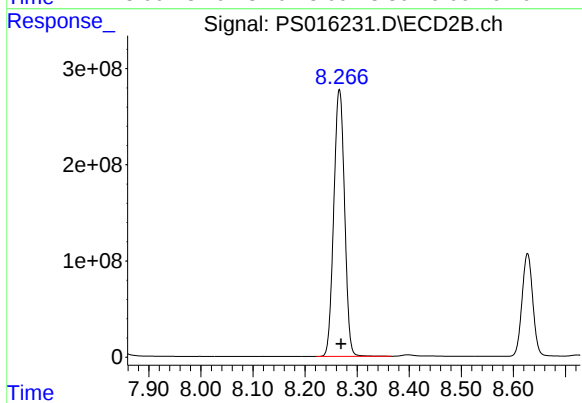
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 326708644
Conc: 518.08 ng/ml



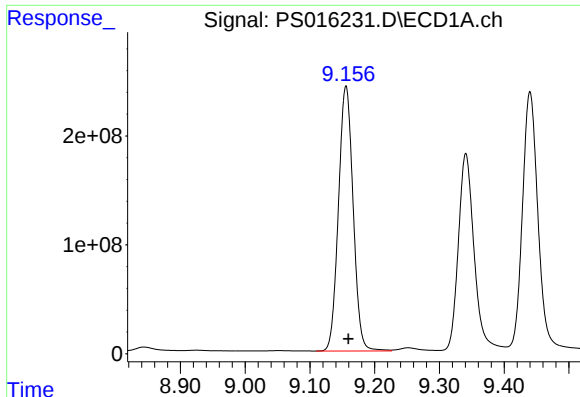
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 10576371900
Conc: 533.71 ng/ml



#10 Pentachlorophenol

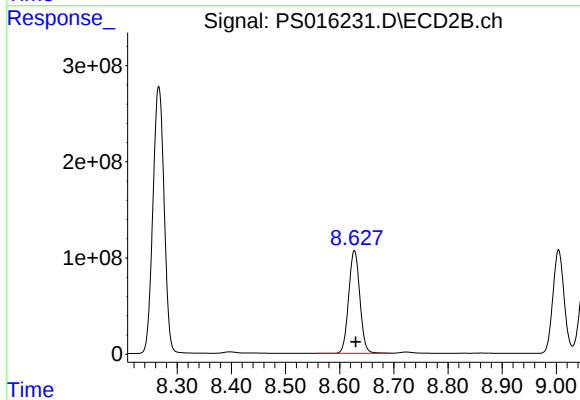
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 3996857177
Conc: 555.64 ng/ml



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

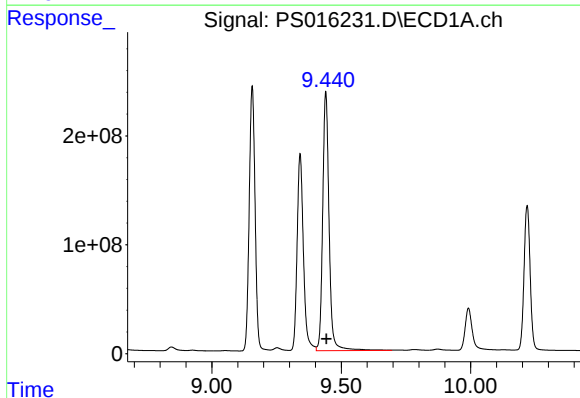
R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 3829648695
Conc: 516.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BS



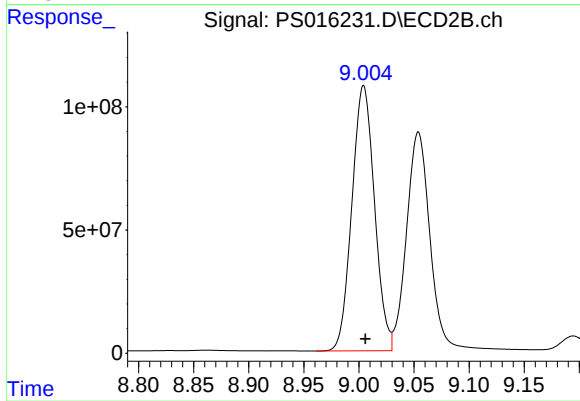
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 1532418296
Conc: 543.11 ng/ml



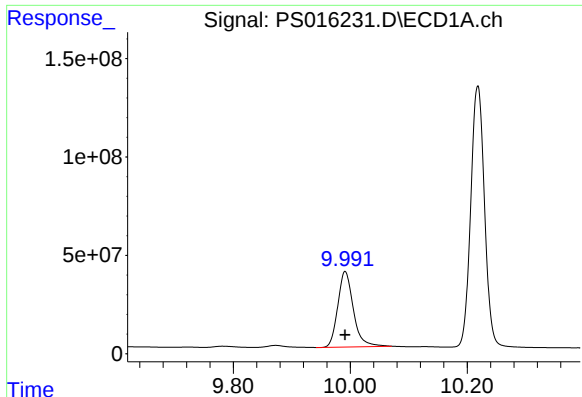
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.003 min
Response: 4101927609
Conc: 525.30 ng/ml



#12 2,4,5-T

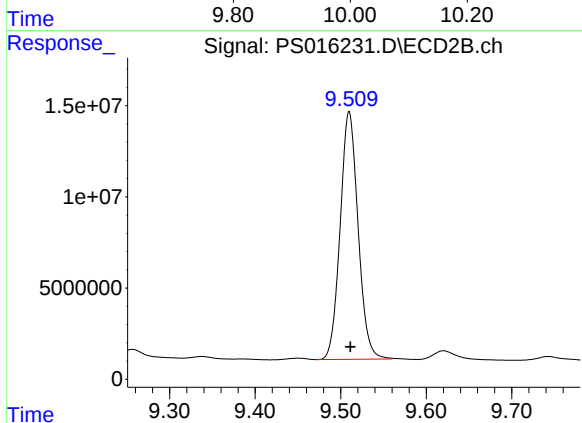
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 1536785588
Conc: 532.73 ng/ml



#13 2,4-DB

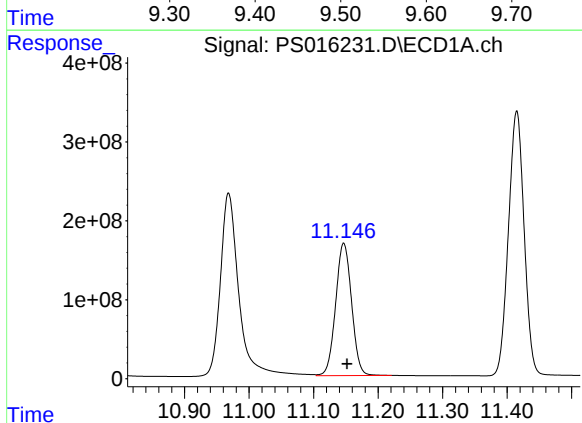
R.T.: 9.991 min
Delta R.T.: 0.000 min
Response: 709935436
Conc: 427.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138043BS



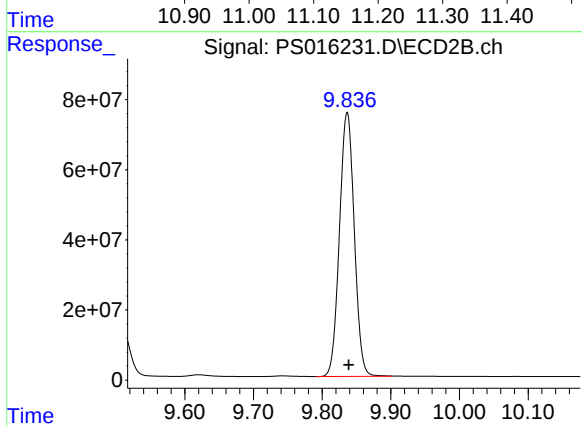
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 197773799
Conc: 526.08 ng/ml



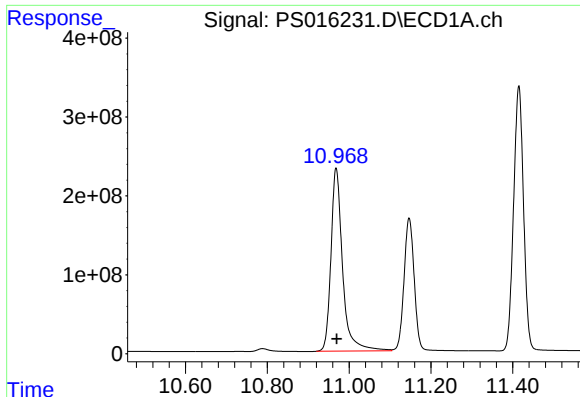
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.005 min
Response: 2882077633
Conc: 525.71 ng/ml



#14 DINOSEB

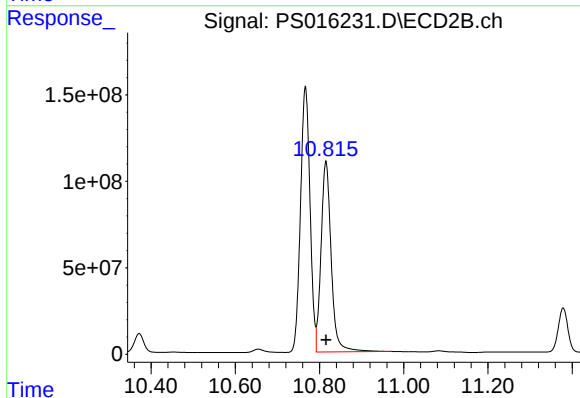
R.T.: 9.836 min
Delta R.T.: -0.002 min
Response: 1128909741
Conc: 552.90 ng/ml



#15 Picloram

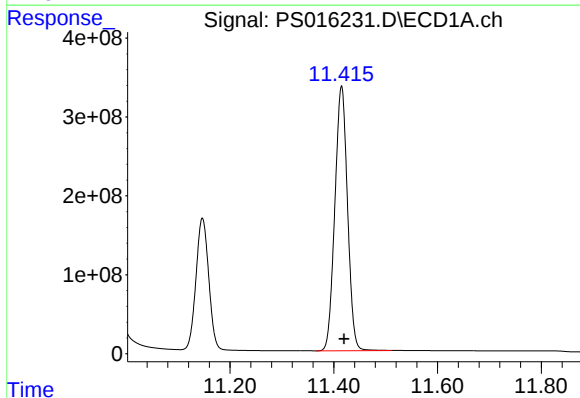
R.T.: 10.968 min
Delta R.T.: -0.002 min
Response: 4586463334
Conc: 416.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
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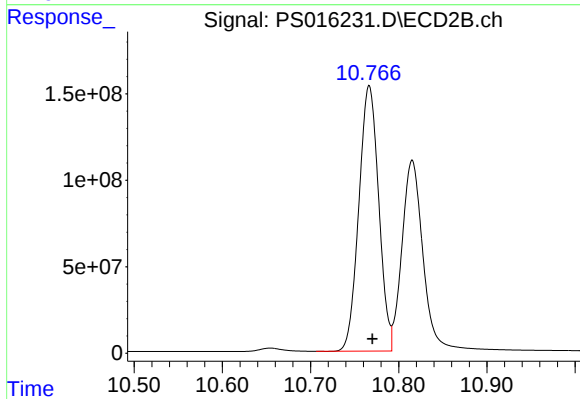
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 1847823287
Conc: 444.13 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: -0.005 min
Response: 5681553738
Conc: 526.71 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 2402322842
Conc: 558.62 ng/ml