

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010820\
 Data File : PS008336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2020 14:17
 Operator : DD\AJ
 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: Jan 09 03:06:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.288	5.979	1370.8E6	716.9E6	776.330	756.636
Target Compounds							
1) T	Dalapon	2.540	2.228	1990.7E6	862.7E6	776.442	680.509
2) T	3,5-DICHL...	5.506	5.133	1736.4E6	986.3E6	724.941	705.914
3) T	4-Nitroph...	6.122	5.585	677.4E6	413.3E6	695.493	696.061
5) T	DICAMBA	6.482	6.149	5042.9E6	2888.5E6	733.758	722.296
6) T	MCPD	6.651	6.246	371.9E6	215.8E6	72.975	70.982
7) T	MCPA	6.800	6.462	539.1E6	306.1E6	73.780	71.684
8) T	DICHLORPROP	7.173	6.775	1193.1E6	684.6E6	727.271	708.568
9) T	2,4-D	7.401	7.069	1340.4E6	830.4E6	736.869	708.359
10) T	Pentachlo...	7.717	7.504	17771.9E6	9722.3E6	731.027	719.889
11) T	2,4,5-TP ...	8.265	7.864	6842.6E6	3785.5E6	732.705	724.282
12) T	2,4,5-T	8.549	8.243	6712.0E6	3831.5E6	727.466	724.545
13) T	2,4-DB	9.102	8.752	1011.6E6	511.0E6	729.731	721.806
14) T	DINOSEB	10.271	9.088	5207.8E6	2731.2E6	725.840	722.967
15) T	Picloram	10.081	10.069	9320.3E6	5444.5E6	746.719	732.848
16) T	DCPA	10.535	10.020	8821.3E6	4787.1E6	743.295	734.598

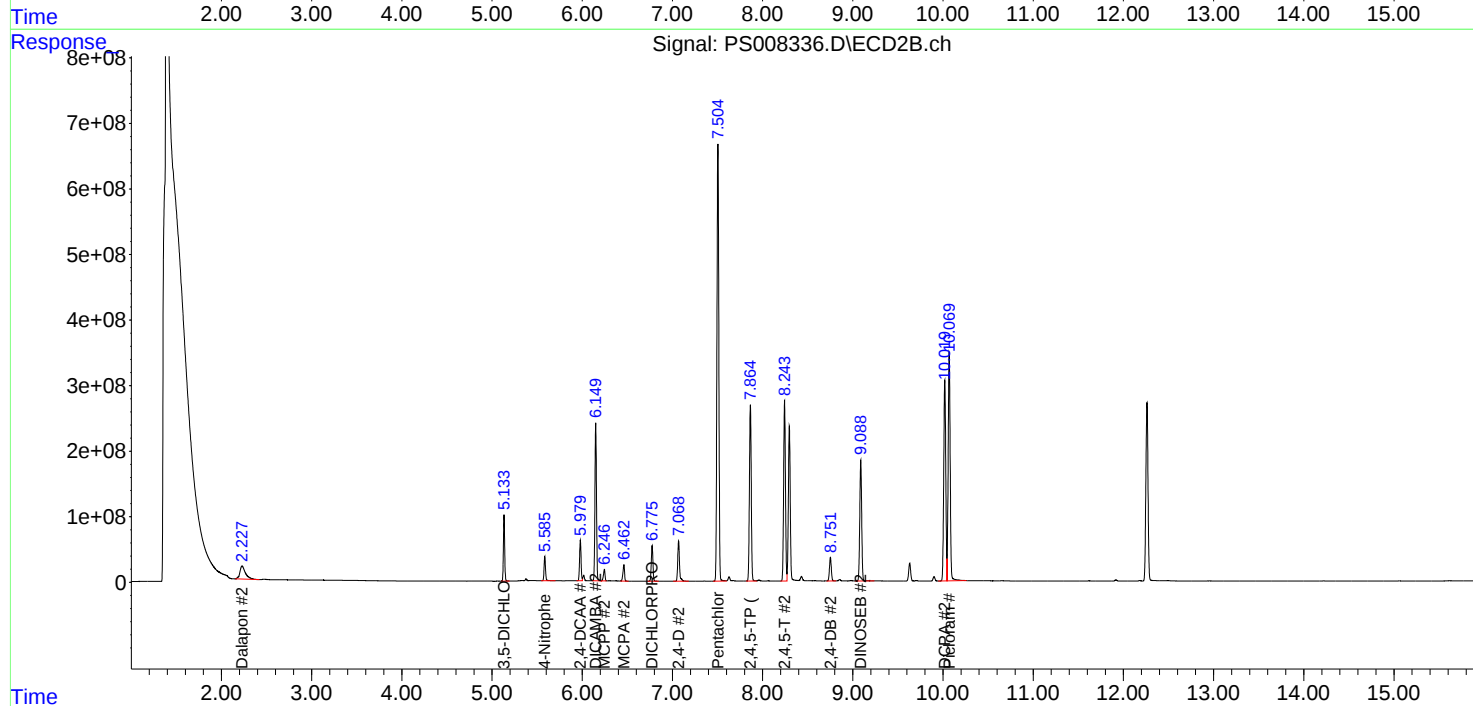
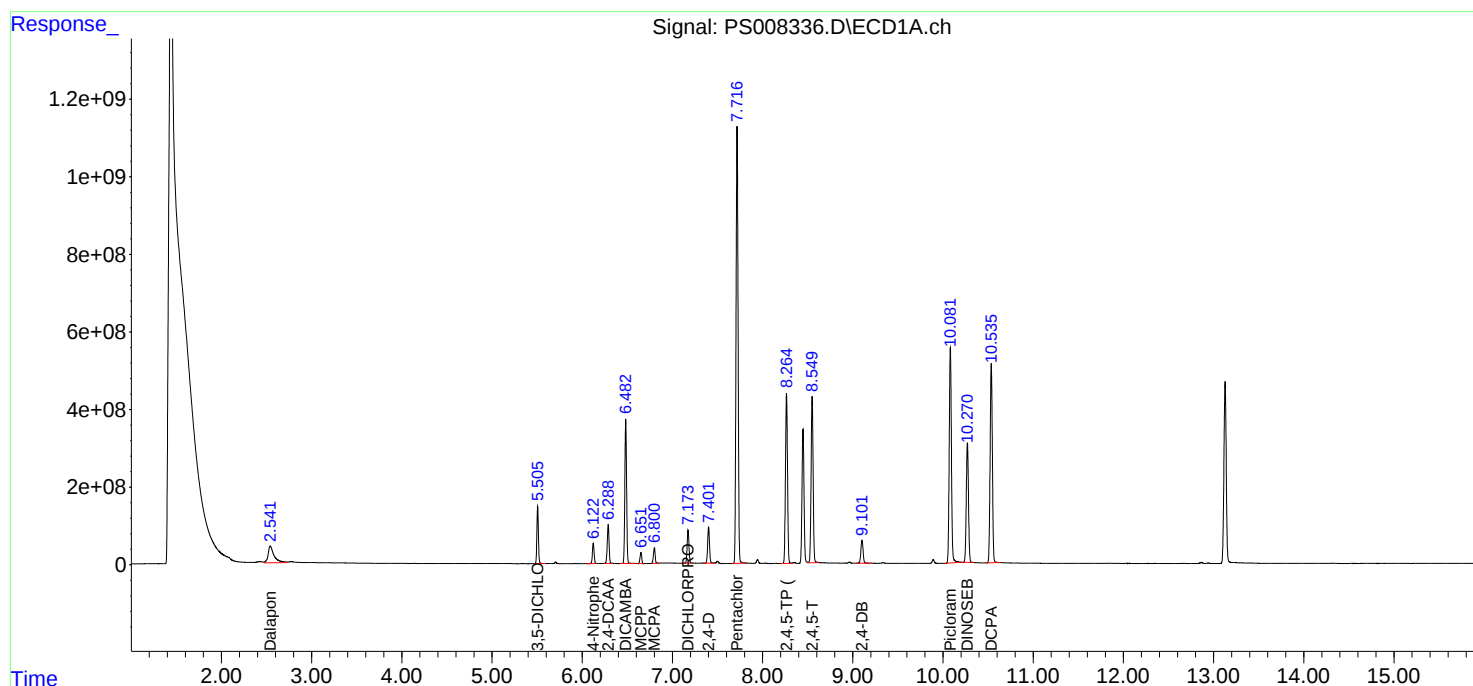
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

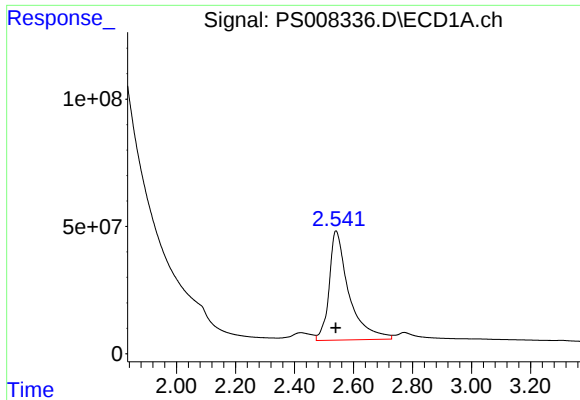
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010820\
Data File : PS008336.D
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Acq On : 08 Jan 2020 14:17
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:06:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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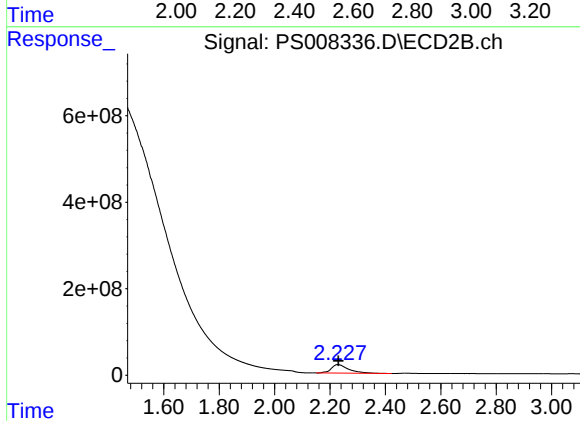




#1 Dalapon

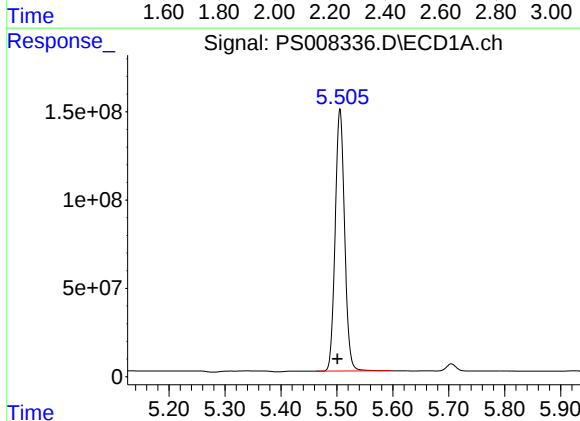
R.T.: 2.540 min
Delta R.T.: 0.000 min
Response: 1990680454
Conc: 776.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



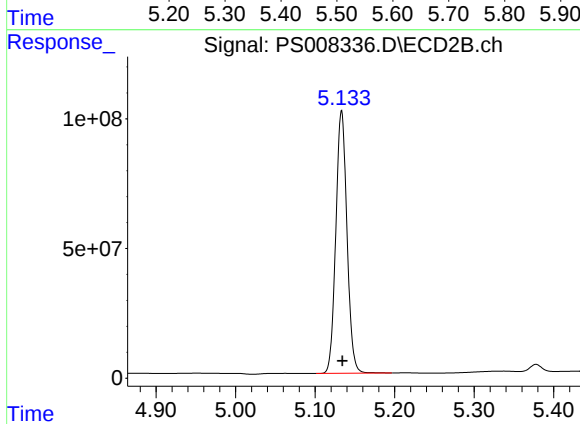
#1 Dalapon

R.T.: 2.228 min
Delta R.T.: -0.003 min
Response: 862710981
Conc: 680.51 ng/ml



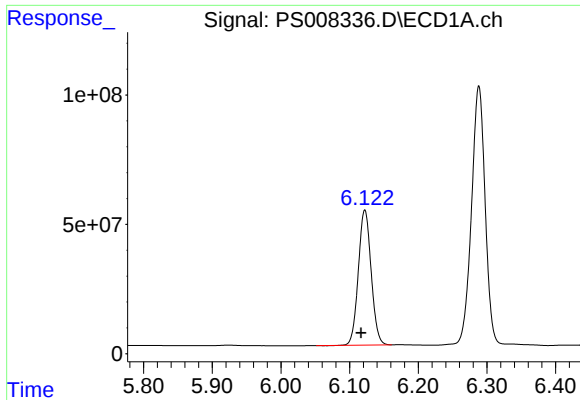
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.506 min
Delta R.T.: 0.005 min
Response: 1736355414
Conc: 724.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

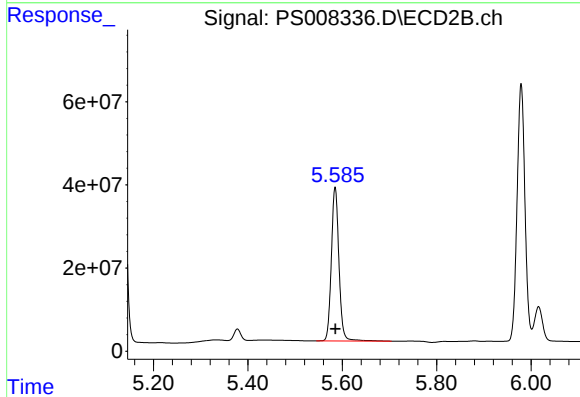
R.T.: 5.133 min
Delta R.T.: -0.001 min
Response: 986286818
Conc: 705.91 ng/ml



#3 4-Nitrophenol

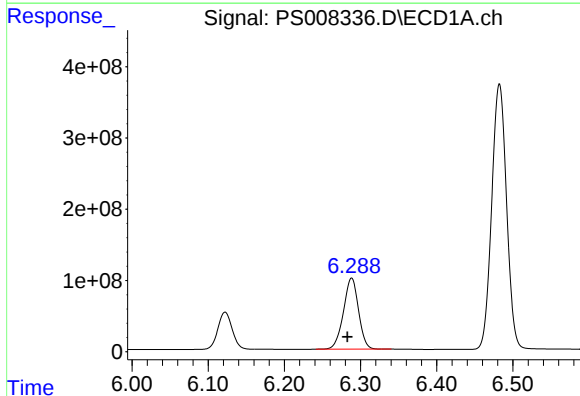
R.T.: 6.122 min
Delta R.T.: 0.006 min
Response: 677385833
Conc: 695.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



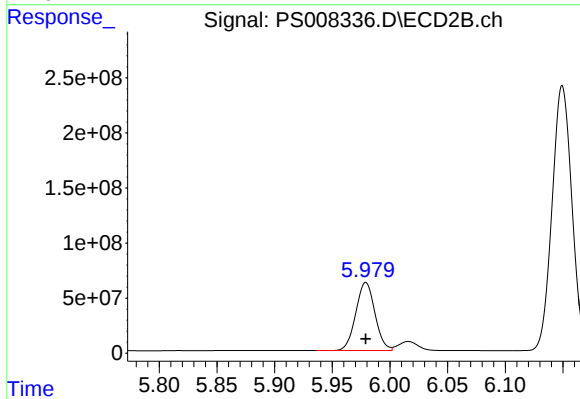
#3 4-Nitrophenol

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 413284000
Conc: 696.06 ng/ml



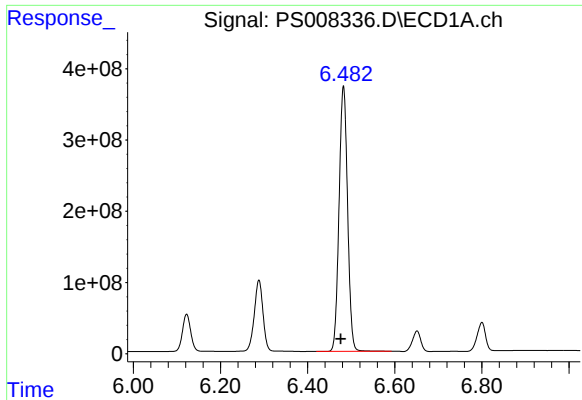
#4 2,4-DCAA

R.T.: 6.288 min
Delta R.T.: 0.006 min
Response: 1370769010
Conc: 776.33 ng/ml



#4 2,4-DCAA

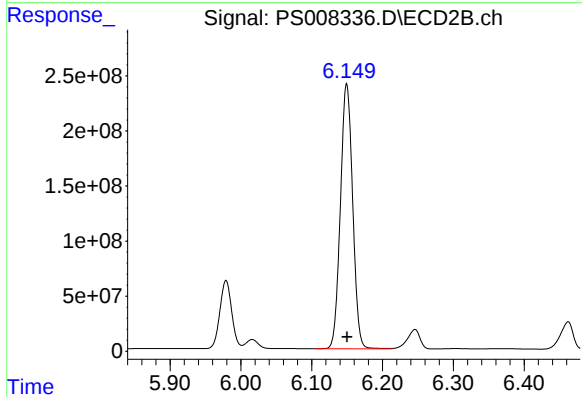
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 716884515
Conc: 756.64 ng/ml



#5 DICAMBA

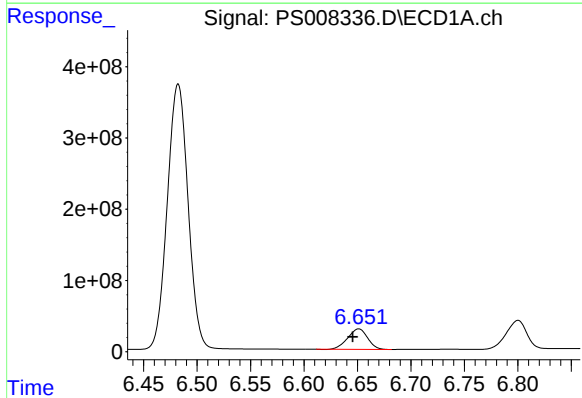
R.T.: 6.482 min
Delta R.T.: 0.006 min
Response: 5042904012
Conc: 733.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



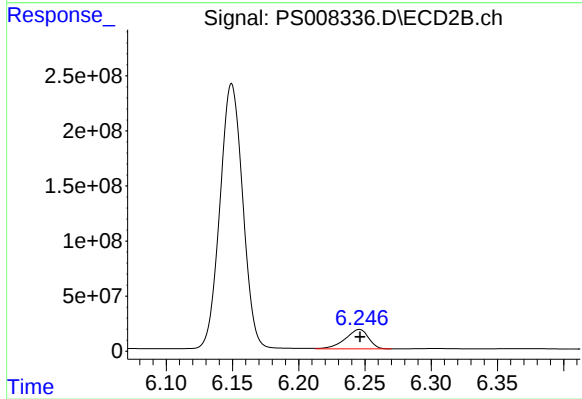
#5 DICAMBA

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 2888490487
Conc: 722.30 ng/ml



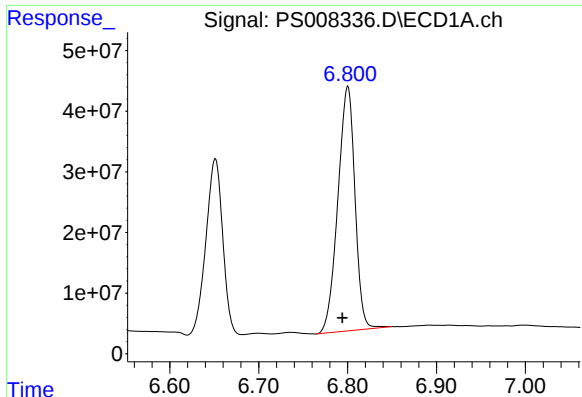
#6 MCP

R.T.: 6.651 min
Delta R.T.: 0.006 min
Response: 371940235
Conc: 72.97 ug/ml



#6 MCP

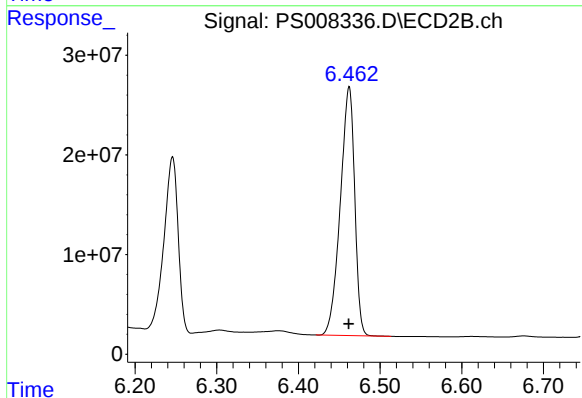
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 215838013
Conc: 70.98 ug/ml



#7 MCPA

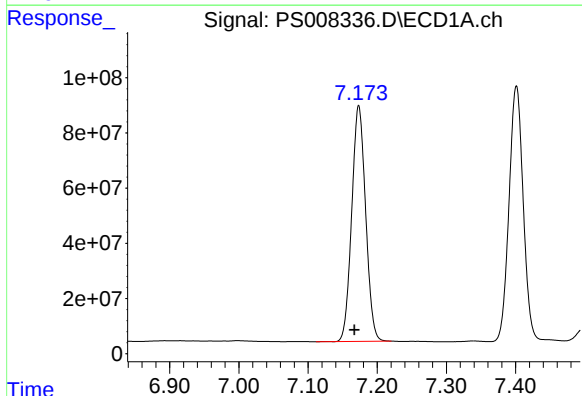
R.T.: 6.800 min
Delta R.T.: 0.006 min
Response: 539136268
Conc: 73.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



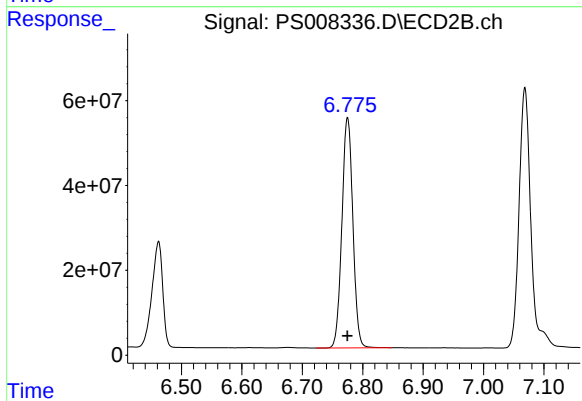
#7 MCPA

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 306083474
Conc: 71.68 ug/ml



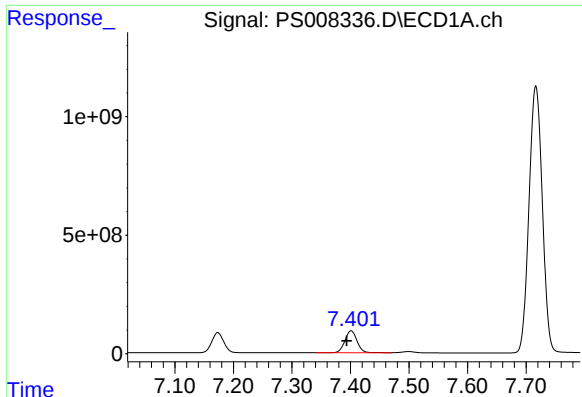
#8 DICHLORPROP

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 1193115157
Conc: 727.27 ng/ml



#8 DICHLORPROP

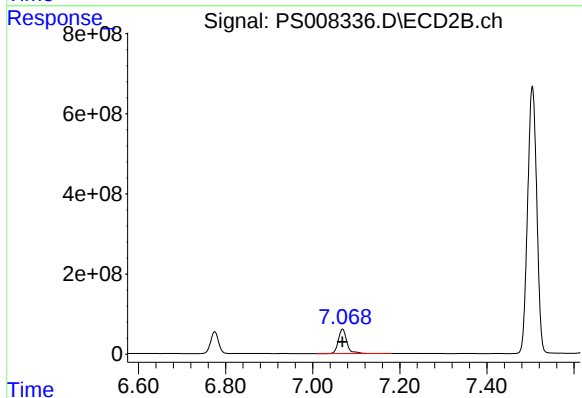
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 684582348
Conc: 708.57 ng/ml



#9 2,4-D

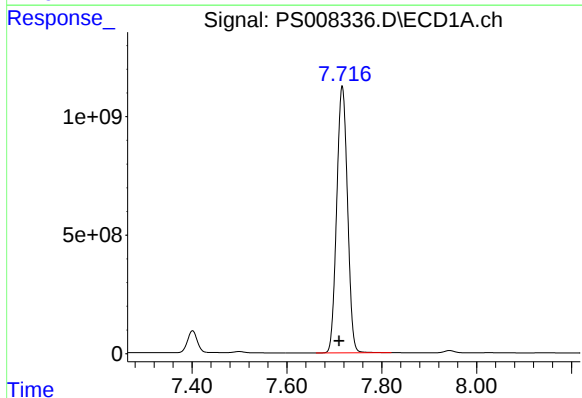
R.T.: 7.401 min
Delta R.T.: 0.007 min
Response: 1340440175
Conc: 736.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



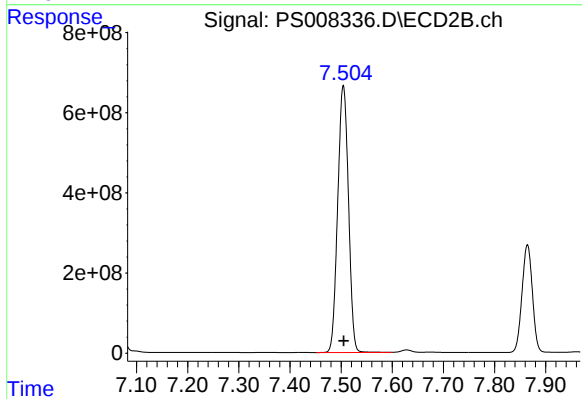
#9 2,4-D

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 830368341
Conc: 708.36 ng/ml



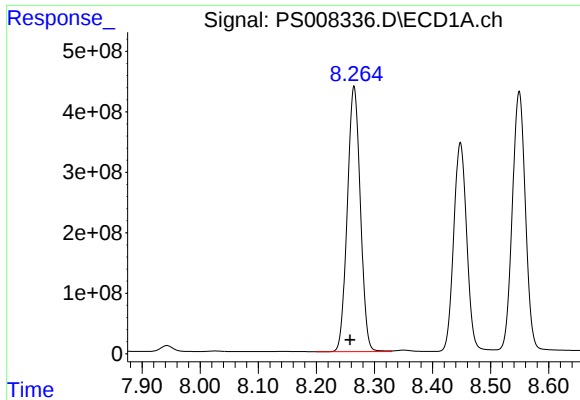
#10 Pentachlorophenol

R.T.: 7.717 min
Delta R.T.: 0.006 min
Response: 17771861203
Conc: 731.03 ng/ml



#10 Pentachlorophenol

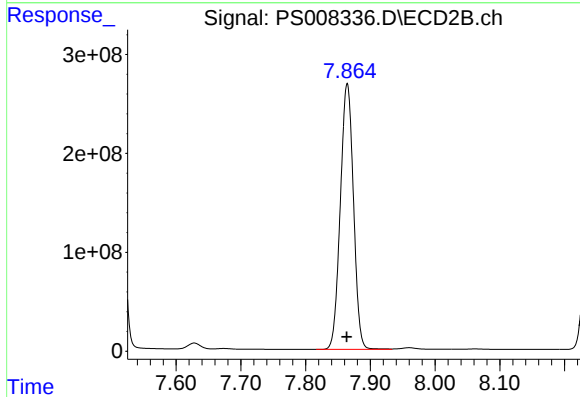
R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 9722336596
Conc: 719.89 ng/ml



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

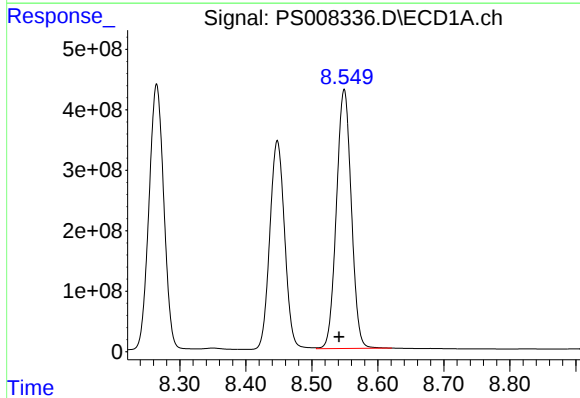
R.T.: 8.265 min
Delta R.T.: 0.007 min
Response: 6842559099
Conc: 732.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



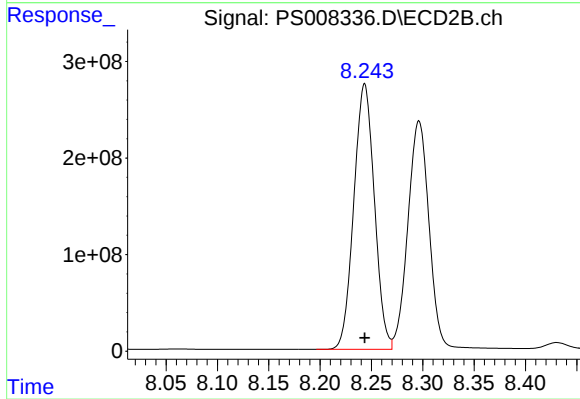
#11 2,4,5-TP (SILVEX)

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 3785546702
Conc: 724.28 ng/ml



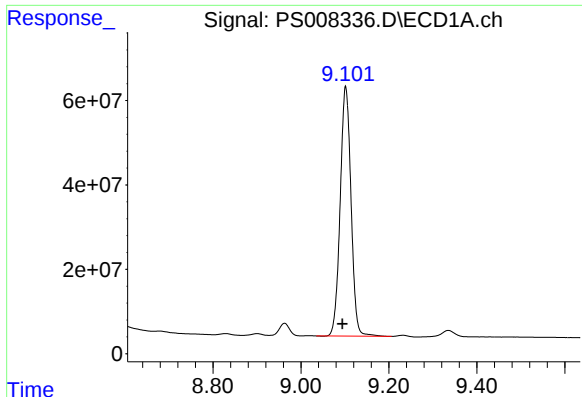
#12 2,4,5-T

R.T.: 8.549 min
Delta R.T.: 0.008 min
Response: 6712006691
Conc: 727.47 ng/ml



#12 2,4,5-T

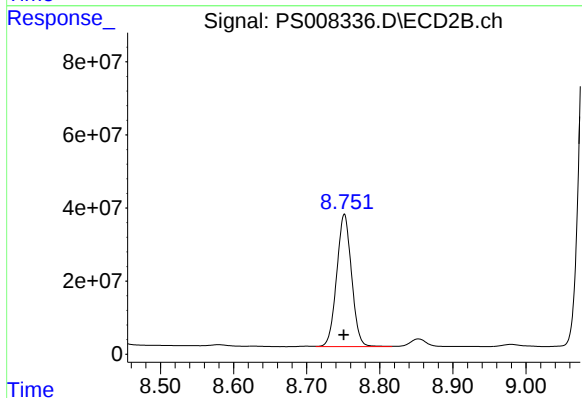
R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 3831483909
Conc: 724.55 ng/ml



#13 2,4-DB

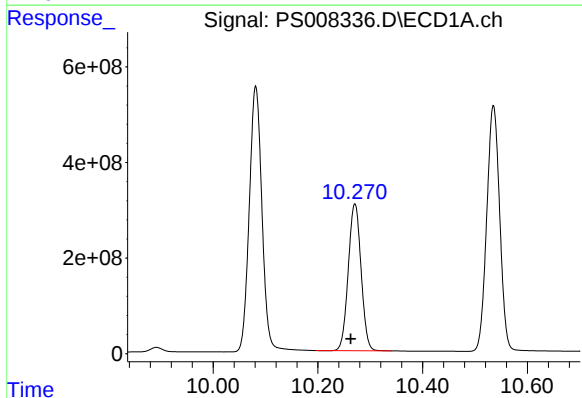
R.T.: 9.102 min
Delta R.T.: 0.007 min
Response: 1011586032
Conc: 729.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



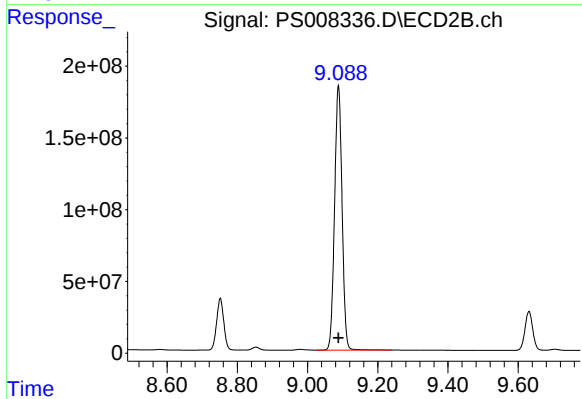
#13 2,4-DB

R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 510965051
Conc: 721.81 ng/ml



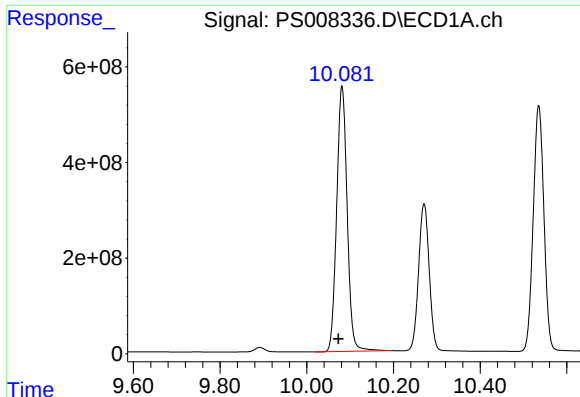
#14 DINOSEB

R.T.: 10.271 min
Delta R.T.: 0.008 min
Response: 5207799146
Conc: 725.84 ng/ml



#14 DINOSEB

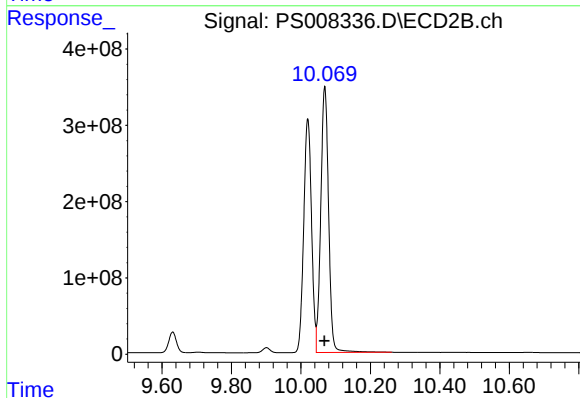
R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 2731153862
Conc: 722.97 ng/ml



#15 Picloram

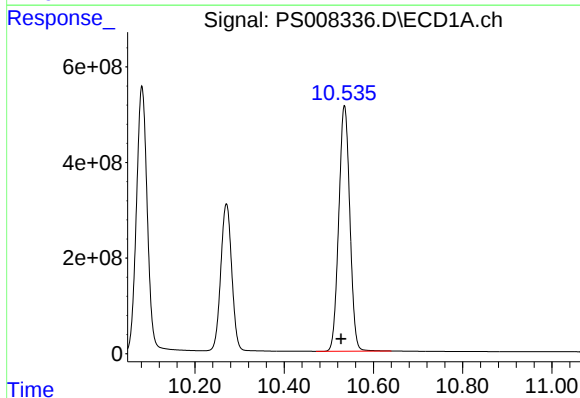
R.T.: 10.081 min
Delta R.T.: 0.008 min
Response: 9320323636
Conc: 746.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



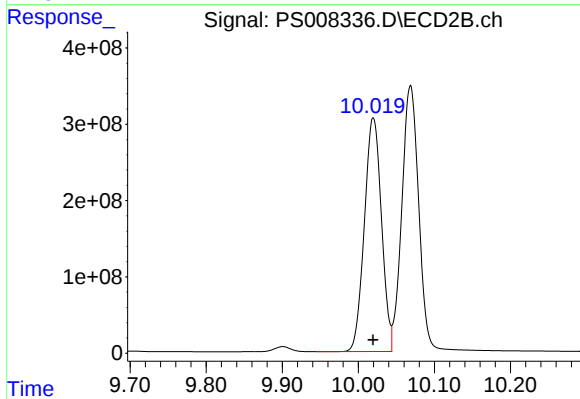
#15 Picloram

R.T.: 10.069 min
Delta R.T.: 0.000 min
Response: 5444520724
Conc: 732.85 ng/ml



#16 DCPA

R.T.: 10.535 min
Delta R.T.: 0.008 min
Response: 8821300396
Conc: 743.29 ng/ml



#16 DCPA

R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 4787132940
Conc: 734.60 ng/ml