

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 20:48
 Operator : DD\AJ
 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: Sep 16 02:03:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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 x 0.5 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	7.178	6.761	1018.3E6	399.7E6	678.032	771.194
Target Compounds							
1) T	Dalapon	3.012	2.516	1445.6E6	444.1E6	641.589	660.652
2) T	3,5-DICHL...	6.398	5.953	1312.0E6	565.7E6	616.256	712.258
3) T	4-Nitroph...	7.008	6.383	518.7E6	213.1E6	670.853	719.898
5) T	DICAMBA	7.368	6.923	3697.6E6	1619.9E6	649.707	733.857
6) T	MCPD	7.537	7.019	274.6E6	128.3E6	65.118	75.260
7) T	MCPA	7.686	7.232	393.8E6	192.4E6	67.222	71.820
8) T	DICHLORPROP	8.060	7.542	898.0E6	401.0E6	654.759	736.809
9) T	2,4-D	8.289	7.834	1046.8E6	473.2E6	691.057	753.459
10) T	Pentachlo...	8.597	8.259	13171.6E6	5462.9E6	674.433	732.232
11) T	2,4,5-TP ...	9.147	8.620	4969.3E6	2217.7E6	692.098	754.392
12) T	2,4,5-T	9.431	8.997	5183.7E6	2186.1E6	724.429	777.953
13) T	2,4-DB	9.981	9.503	1076.6E6	280.2E6	778.971	767.665
14) T	DINOSEB	11.136	9.829	3819.3E6	1579.6E6	700.448	753.305
15) T	Picloram	10.959	10.809	6762.0E6	2715.1E6	758.849	740.969
16) T	DCPA	11.404	10.759	7097.1E6	3095.2E6	712.471	713.429

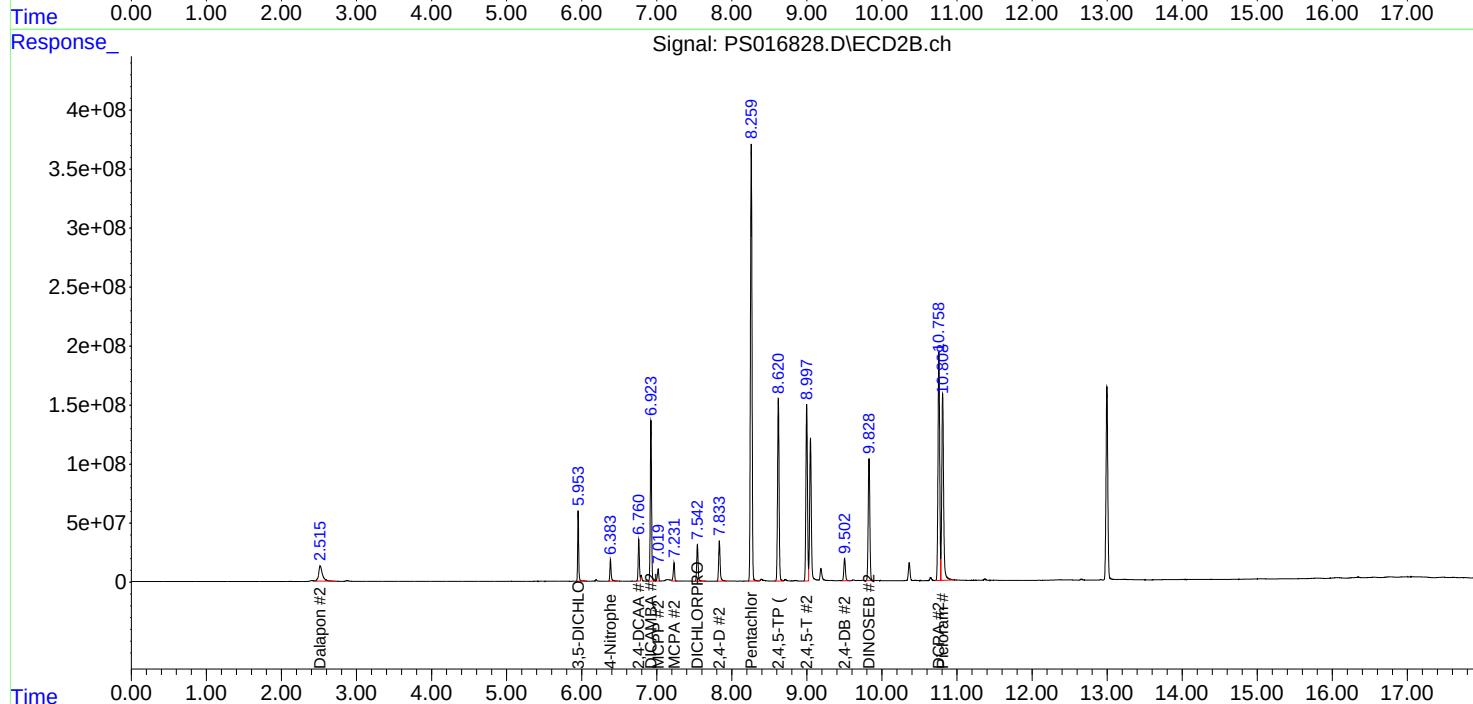
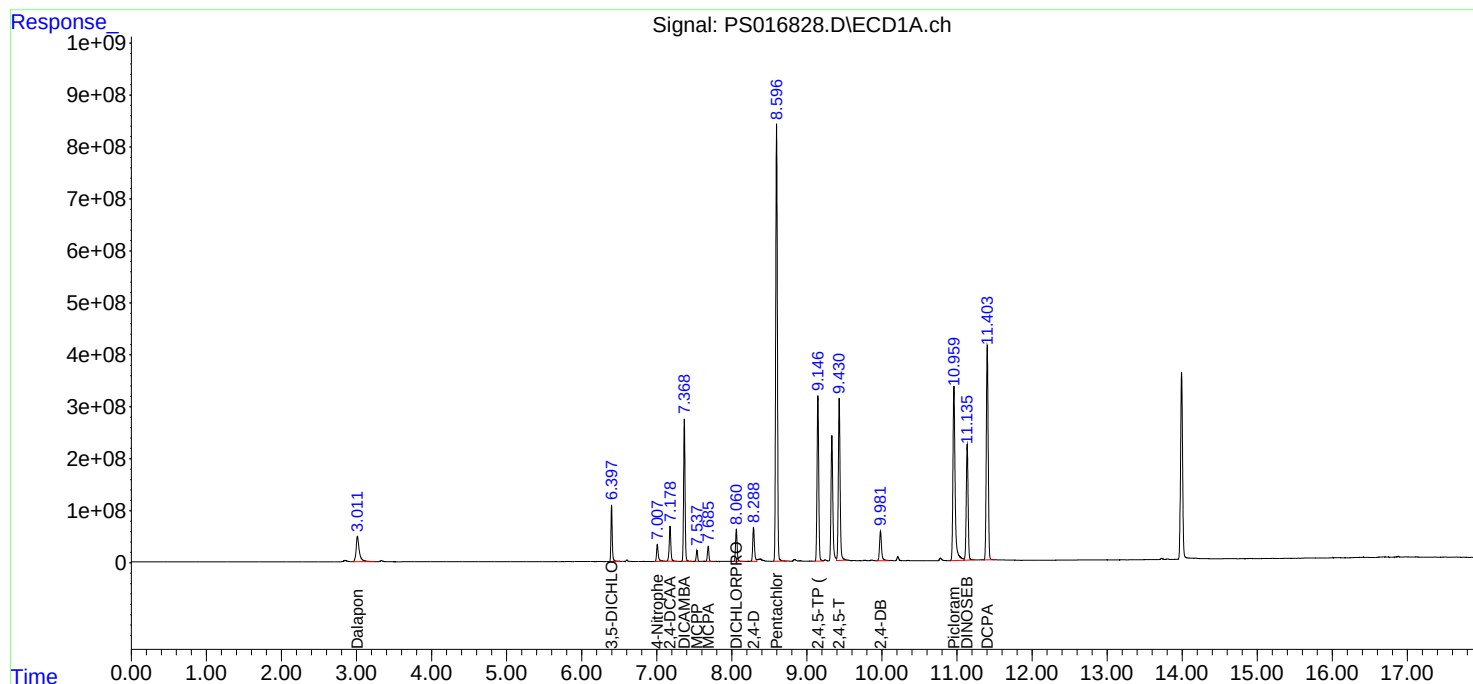
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

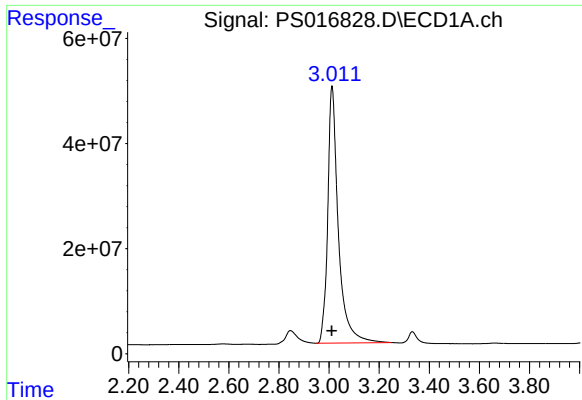
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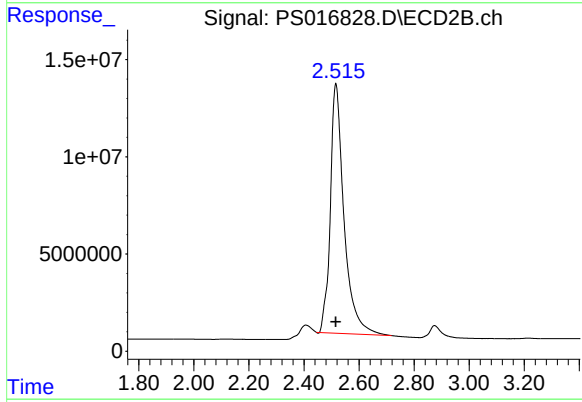




#1 Dalapon

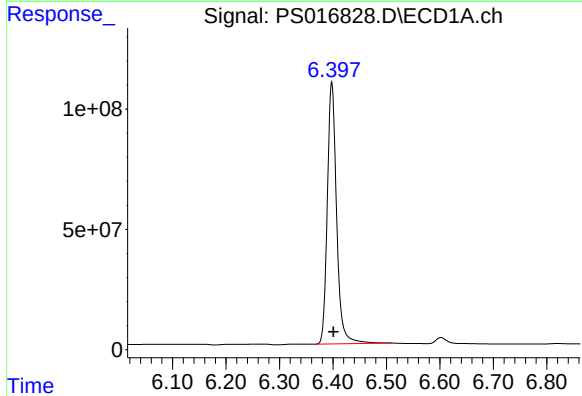
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 1445609254
Conc: 641.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



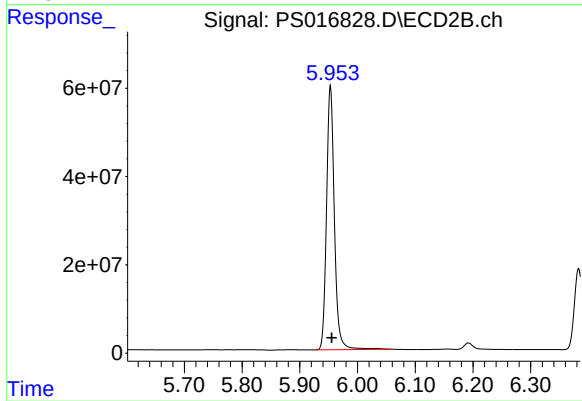
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 444143231
Conc: 660.65 ng/ml



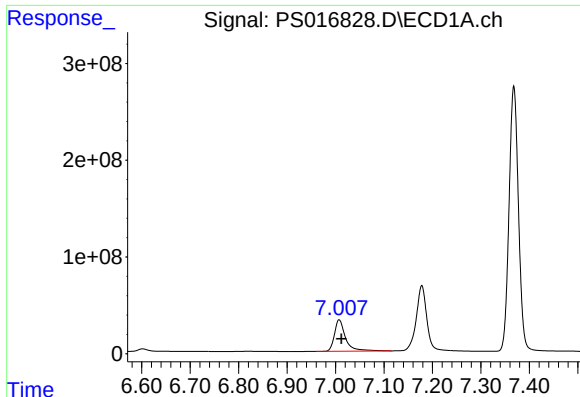
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 1312028783
Conc: 616.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

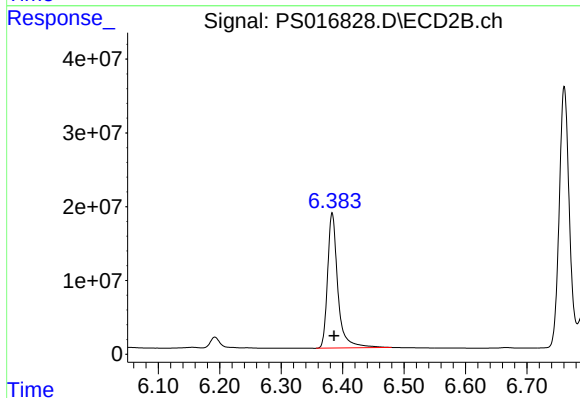
R.T.: 5.953 min
Delta R.T.: -0.003 min
Response: 565709757
Conc: 712.26 ng/ml



#3 4-Nitrophenol

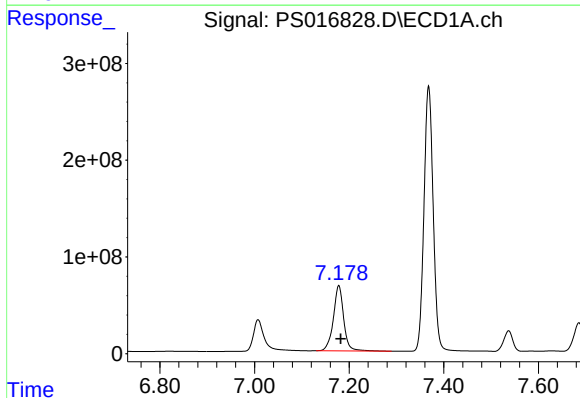
R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 518736171
Conc: 670.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



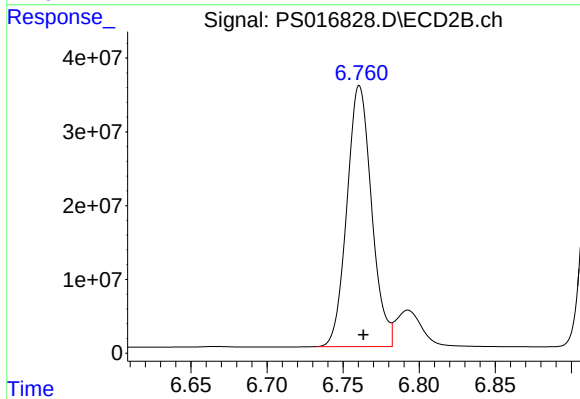
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 213092489
Conc: 719.90 ng/ml



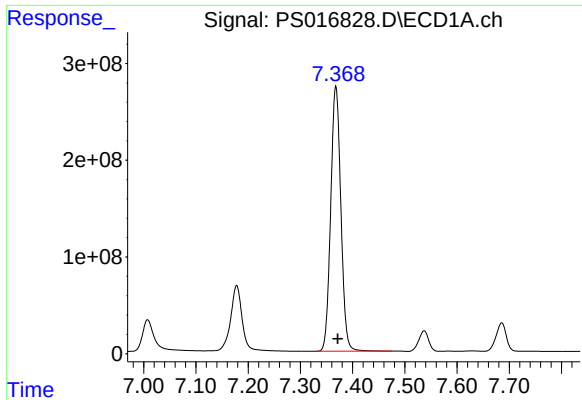
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 1018312121
Conc: 678.03 ng/ml



#4 2,4-DCAA

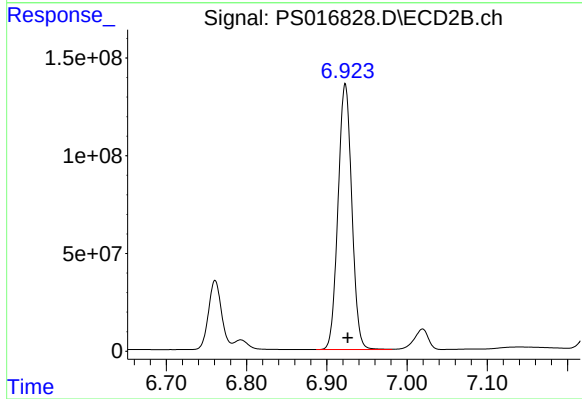
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 399737904
Conc: 771.19 ng/ml



#5 DICAMBA

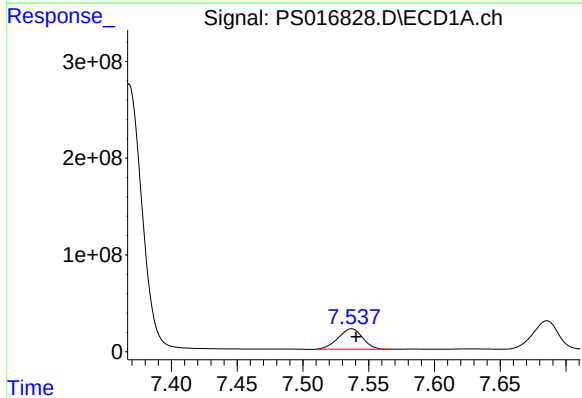
R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 3697640133
Conc: 649.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



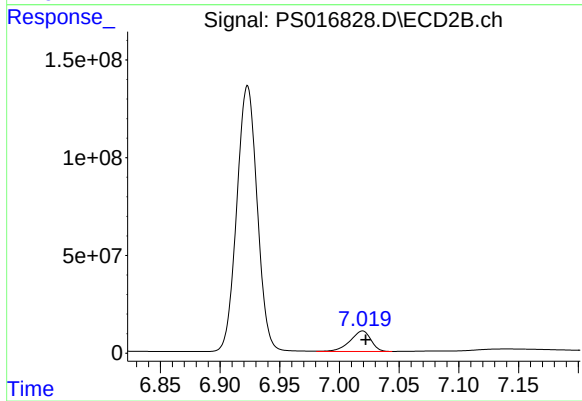
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 1619911930
Conc: 733.86 ng/ml



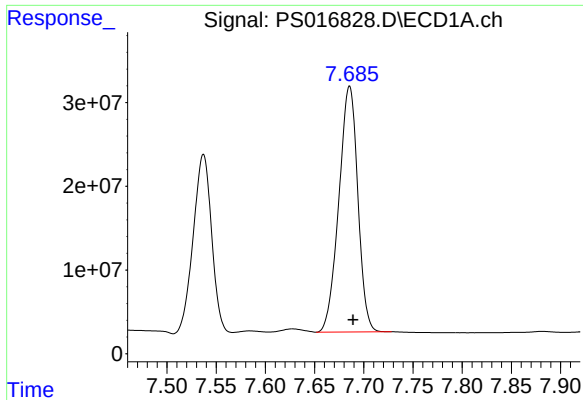
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 274616428
Conc: 65.12 ug/ml



#6 MCP

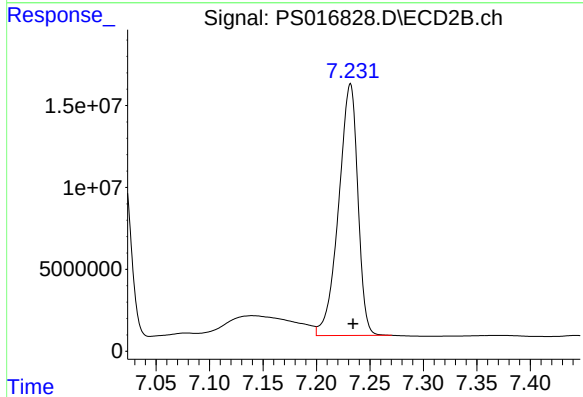
R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 128287734
Conc: 75.26 ug/ml



#7 MCPA

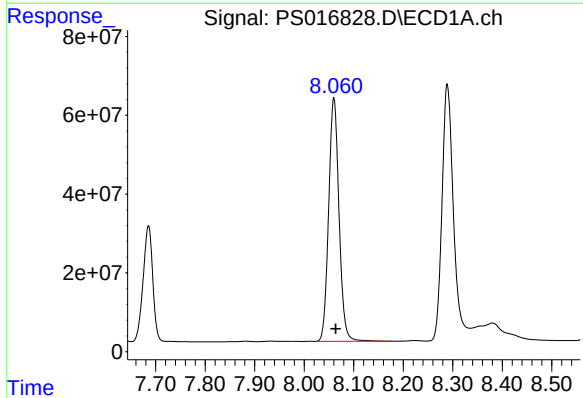
R.T.: 7.686 min
Delta R.T.: -0.003 min
Response: 393795438
Conc: 67.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



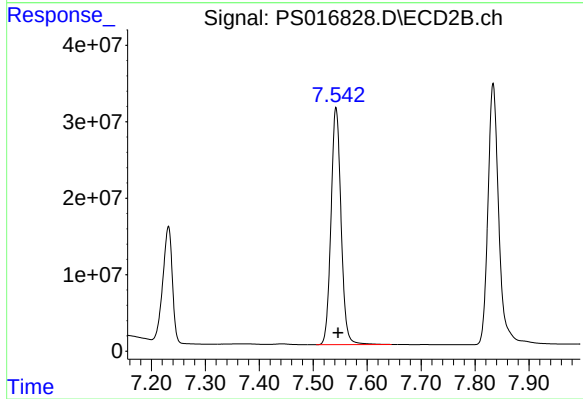
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 192409690
Conc: 71.82 ug/ml



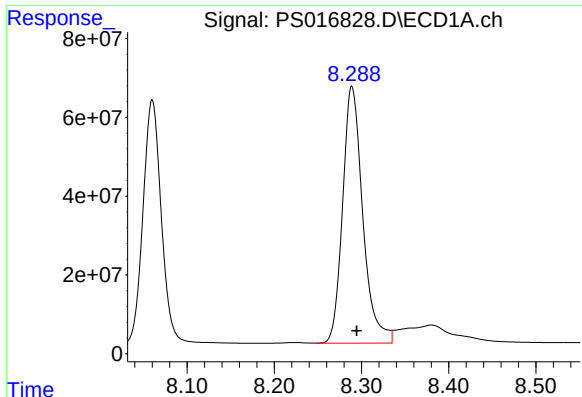
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 897994261
Conc: 654.76 ng/ml



#8 DICHLORPROP

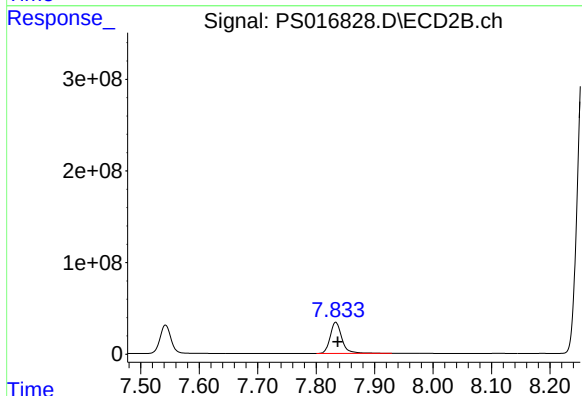
R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 401048872
Conc: 736.81 ng/ml



#9 2,4-D

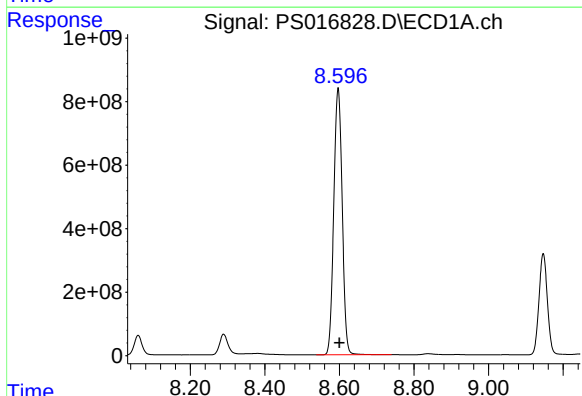
R.T.: 8.289 min
Delta R.T.: -0.005 min
Response: 1046787833
Conc: 691.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



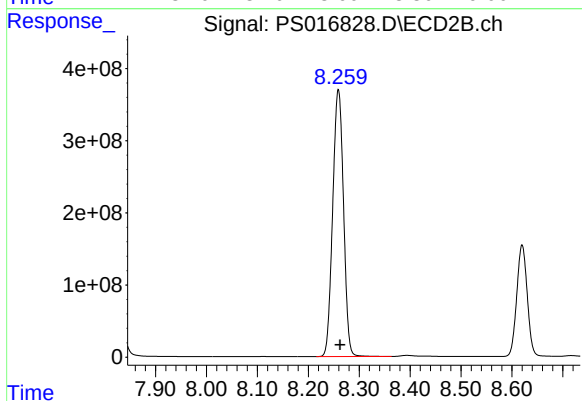
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 473170294
Conc: 753.46 ng/ml



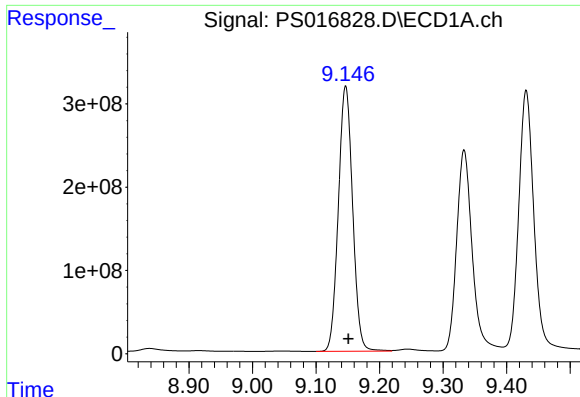
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: -0.003 min
Response: 13171562446
Conc: 674.43 ng/ml



#10 Pentachlorophenol

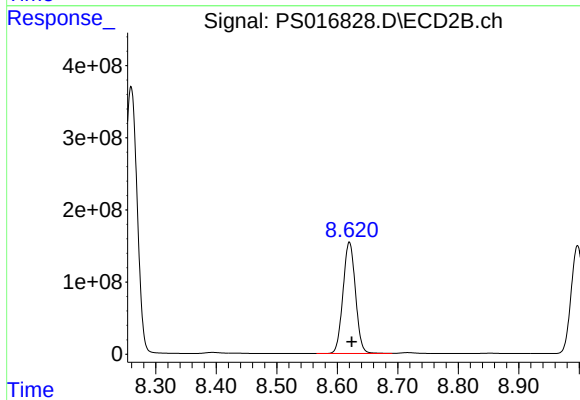
R.T.: 8.259 min
Delta R.T.: -0.003 min
Response: 5462934423
Conc: 732.23 ng/ml



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

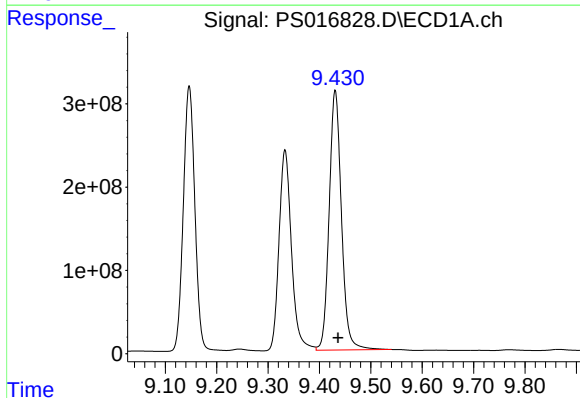
R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 4969347008
Conc: 692.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



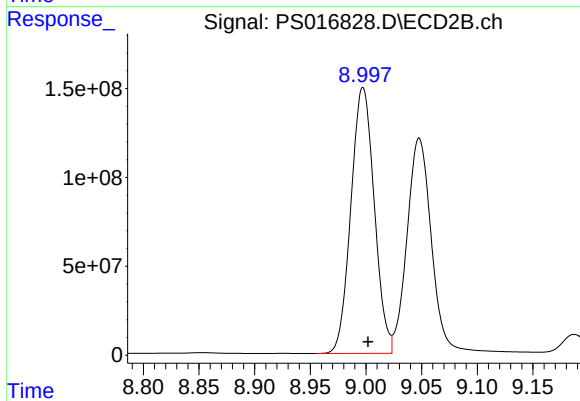
#11 2,4,5-TP (SILVEX)

R.T.: 8.620 min
Delta R.T.: -0.004 min
Response: 2217721583
Conc: 754.39 ng/ml



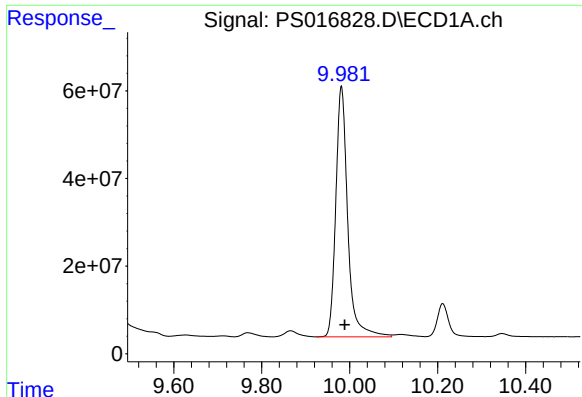
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.006 min
Response: 5183663387
Conc: 724.43 ng/ml



#12 2,4,5-T

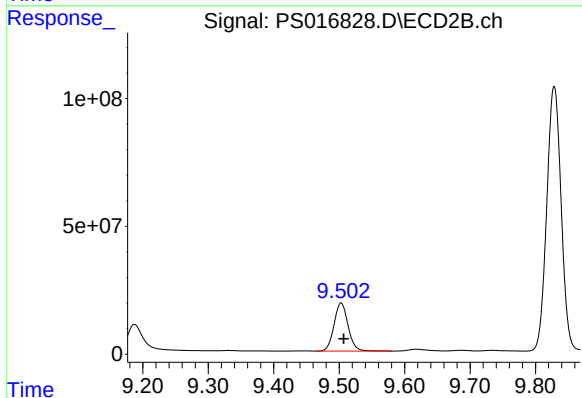
R.T.: 8.997 min
Delta R.T.: -0.005 min
Response: 2186129298
Conc: 777.95 ng/ml



#13 2,4-DB

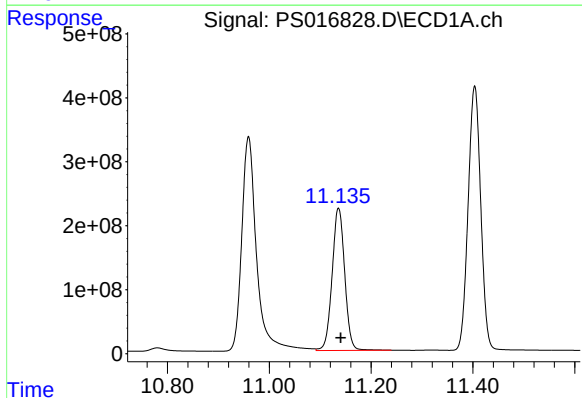
R.T.: 9.981 min
Delta R.T.: -0.008 min
Response: 1076621921
Conc: 778.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



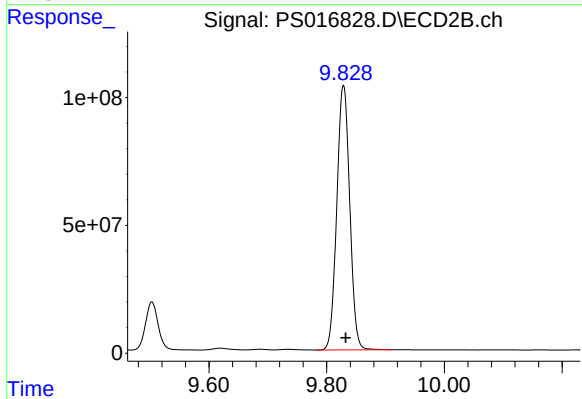
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: -0.004 min
Response: 280228135
Conc: 767.66 ng/ml



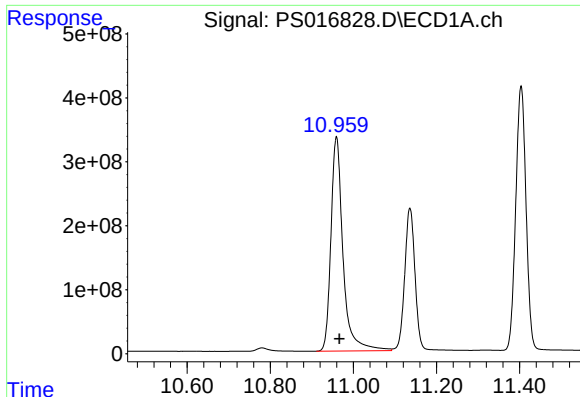
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.005 min
Response: 3819256079
Conc: 700.45 ng/ml



#14 DINOSEB

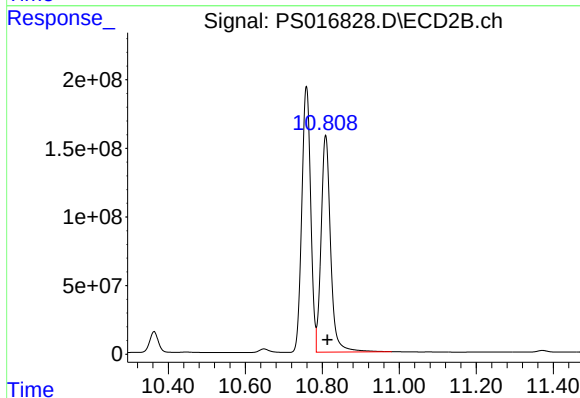
R.T.: 9.829 min
Delta R.T.: -0.004 min
Response: 1579566981
Conc: 753.30 ng/ml



#15 Picloram

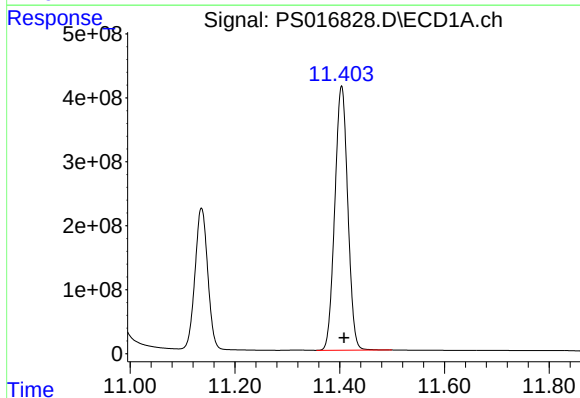
R.T.: 10.959 min
Delta R.T.: -0.007 min
Response: 6761956173
Conc: 758.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



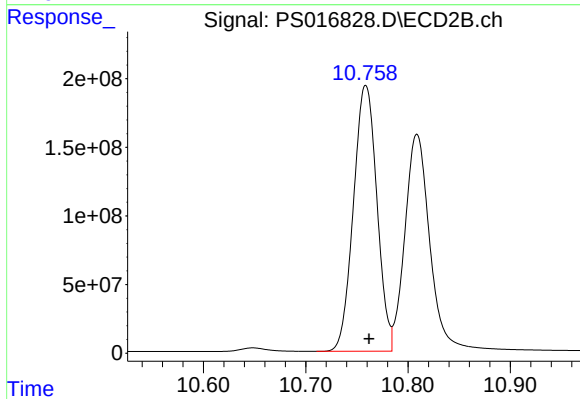
#15 Picloram

R.T.: 10.809 min
Delta R.T.: -0.005 min
Response: 2715064061
Conc: 740.97 ng/ml



#16 DCPA

R.T.: 11.404 min
Delta R.T.: -0.005 min
Response: 7097052788
Conc: 712.47 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.003 min
Response: 3095238690
Conc: 713.43 ng/ml