

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111521\
 Data File : PS017414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 14:27
 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: Nov 16 00:30:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.737	1148.1E6	442.7E6	751.158	757.412
Target Compounds							
1) T	Dalapon	2.986	2.489	1678.8E6	493.5E6	773.137	762.636
2) T	3,5-DICHL...	6.373	5.936	1537.3E6	625.7E6	712.133	720.385
3) T	4-Nitroph...	6.980	6.364	542.1E6	210.7E6	621.591	653.600
5) T	DICAMBA	7.337	6.898	4407.1E6	1879.2E6	735.783	738.081
6) T	MCPD	7.506	6.994	322.3E6	151.3E6	72.090	75.144
7) T	MCPA	7.655	7.205	458.0E6	202.7E6	74.230	68.464
8) T	DICHLORPROP	8.028	7.514	1093.6E6	470.3E6	729.352	731.363
9) T	2,4-D	8.258	7.806	1239.2E6	526.9E6	699.642	700.112
10) T	Pentachlo...	8.561	8.228	15403.4E6	6061.0E6	742.403	742.350
11) T	2,4,5-TP ...	9.111	8.589	6033.4E6	2563.3E6	741.873	743.591
12) T	2,4,5-T	9.395	8.966	5948.1E6	2311.3E6	740.534	729.229
13) T	2,4-DB	9.946	9.471	1045.2E6	273.5E6	694.782	659.318
14) T	DINOSEB	11.095	9.795	4586.0E6	1783.2E6	809.550	808.151
15) T	Picloram	10.921	10.775	7532.5E6	2627.8E6	705.193	686.148
16) T	DCPA	11.364	10.724	7739.2E6	3166.2E6	759.921	741.979

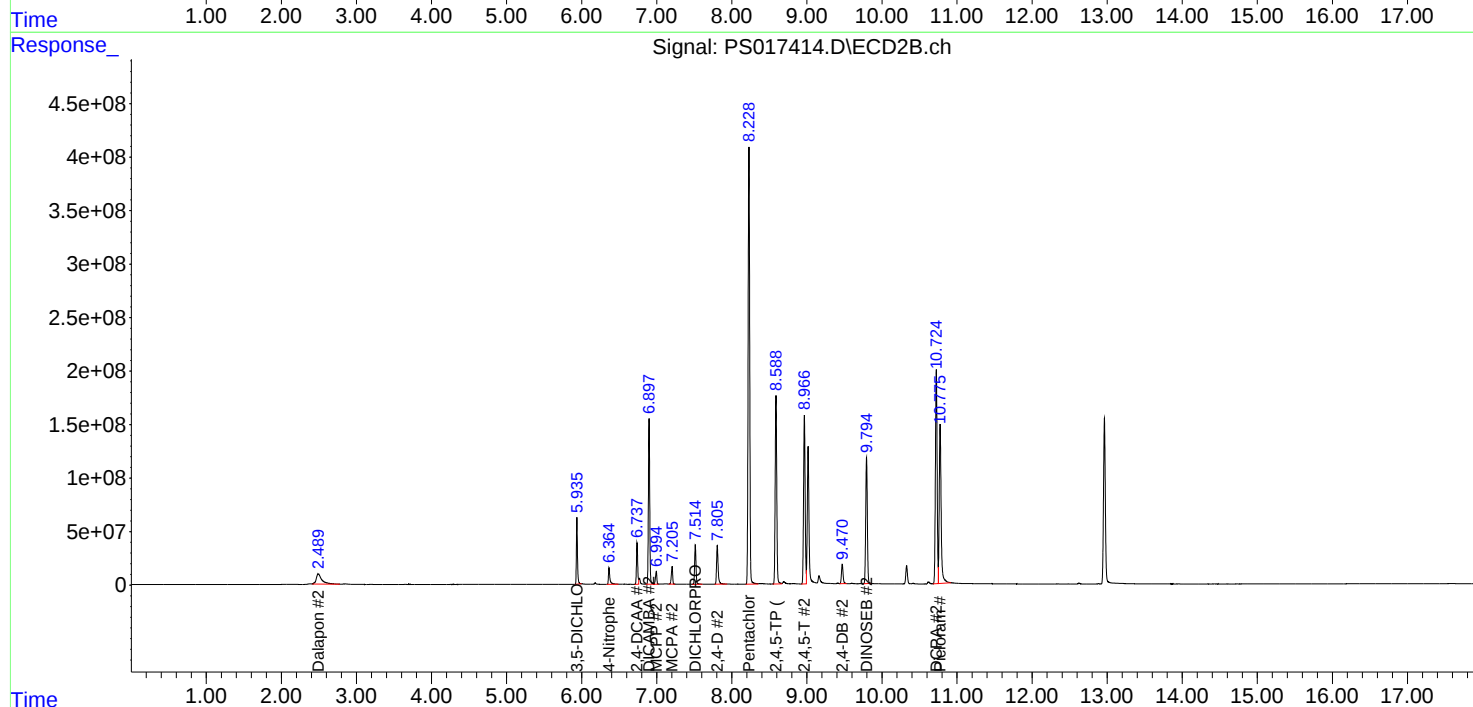
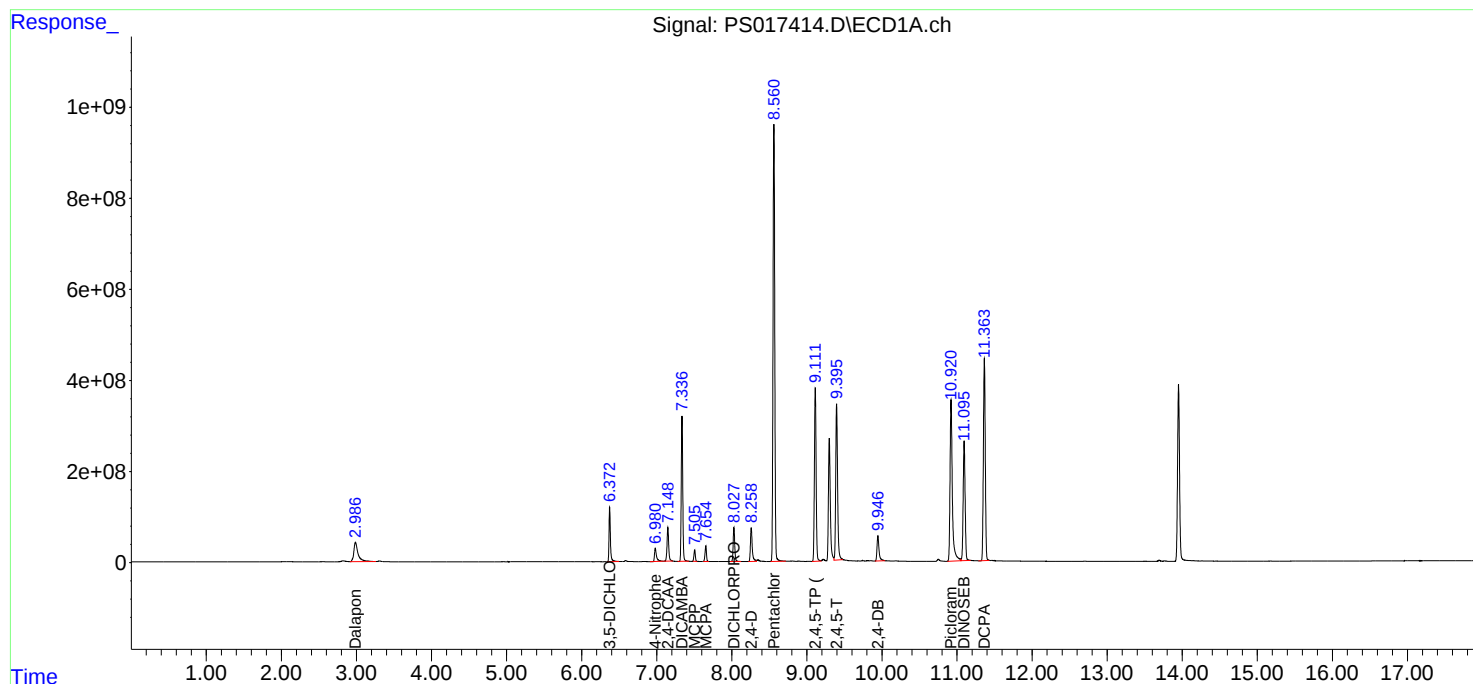
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

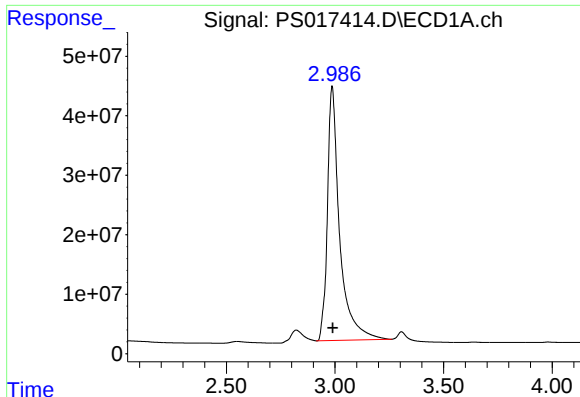
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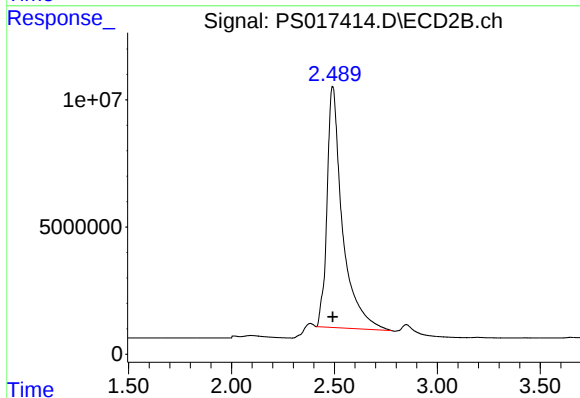




#1 Dalapon

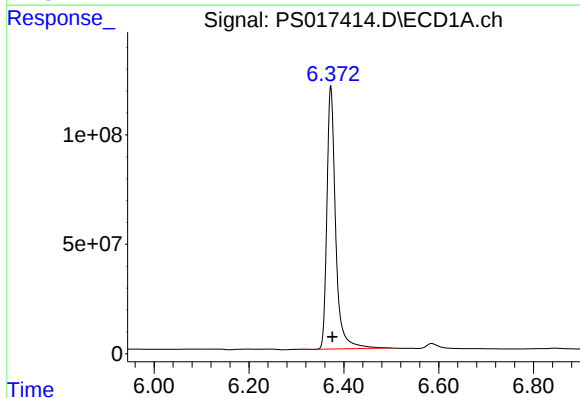
R.T.: 2.986 min
Delta R.T.: -0.002 min
Response: 1678796070
Conc: 773.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



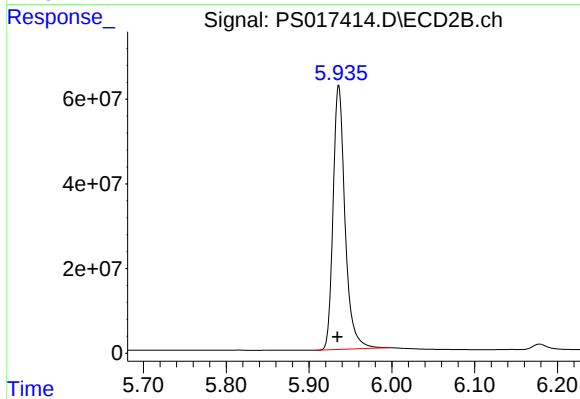
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.002 min
Response: 493459618
Conc: 762.64 ng/ml



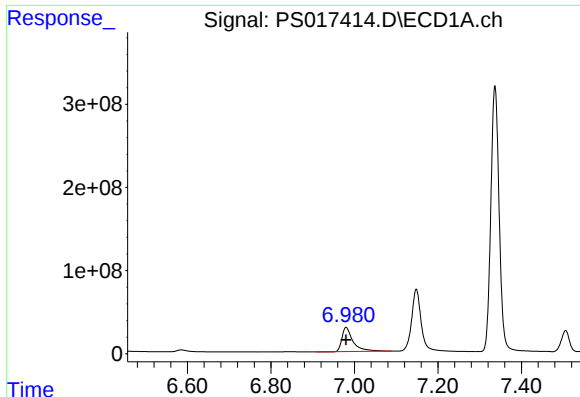
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 1537281469
Conc: 712.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

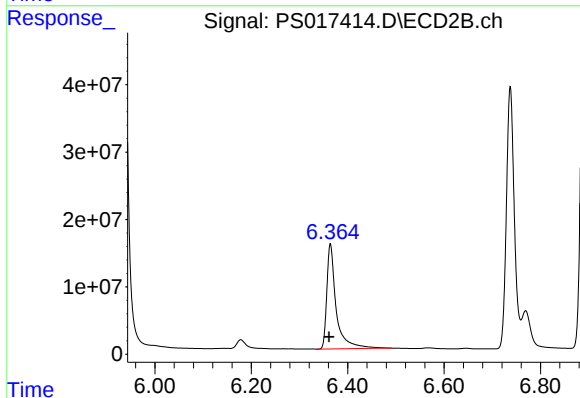
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 625678014
Conc: 720.39 ng/ml



#3 4-Nitrophenol

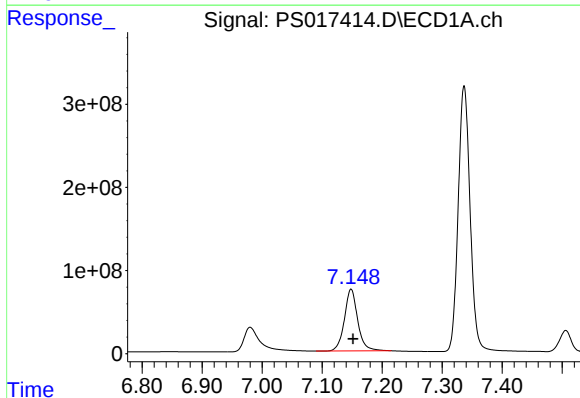
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 542124385
Conc: 621.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



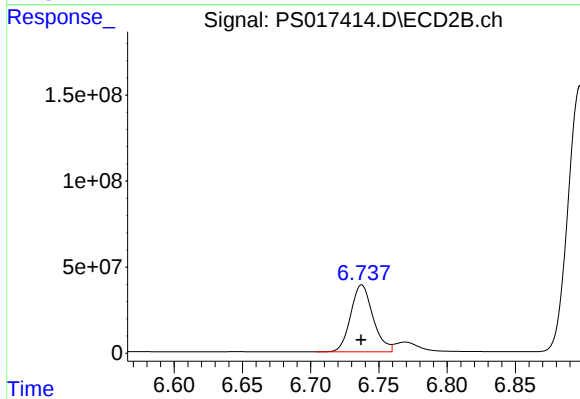
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 210684629
Conc: 653.60 ng/ml



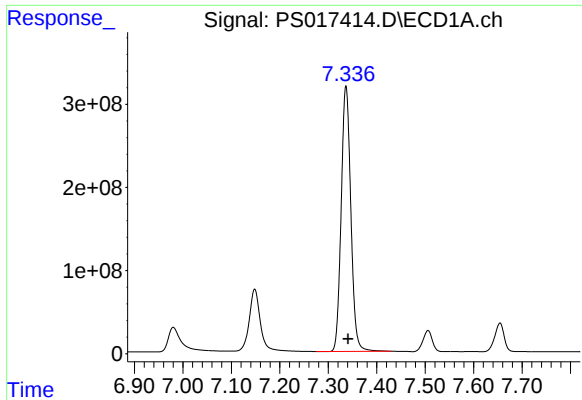
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 1148115529
Conc: 751.16 ng/ml



#4 2,4-DCAA

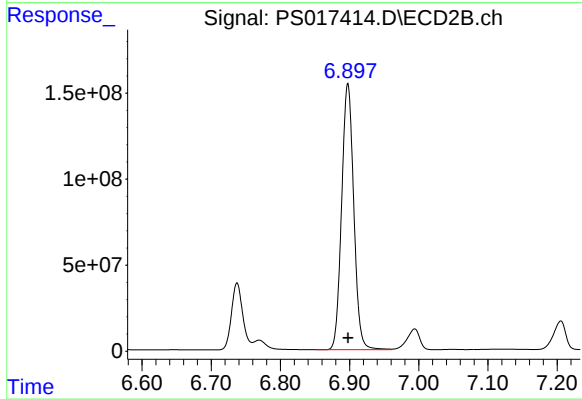
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 442663272
Conc: 757.41 ng/ml



#5 DICAMBA

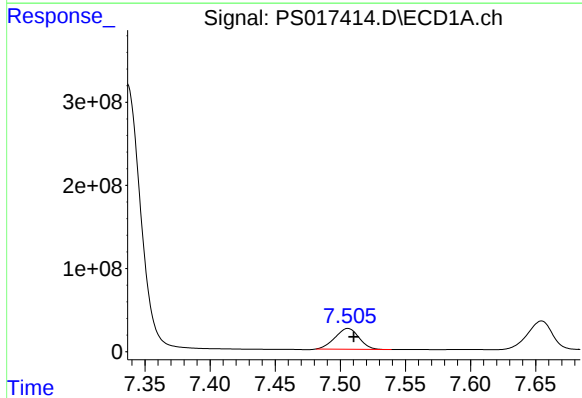
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 4407142005
Conc: 735.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



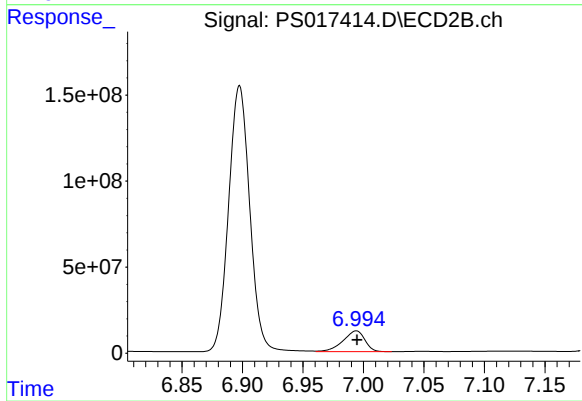
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1879203610
Conc: 738.08 ng/ml



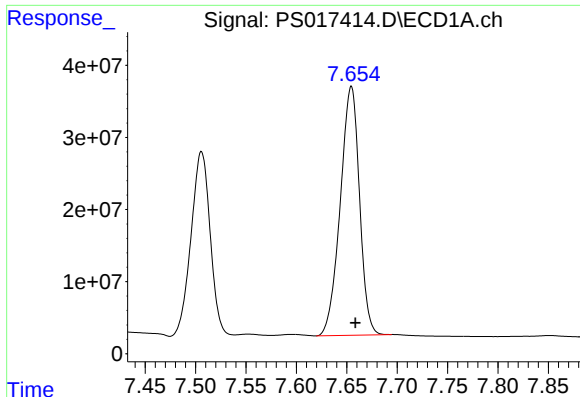
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 322274184
Conc: 72.09 ug/ml



#6 MCP

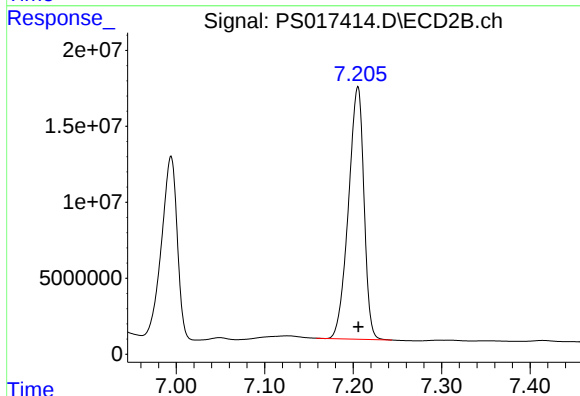
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 151329827
Conc: 75.14 ug/ml



#7 MCPA

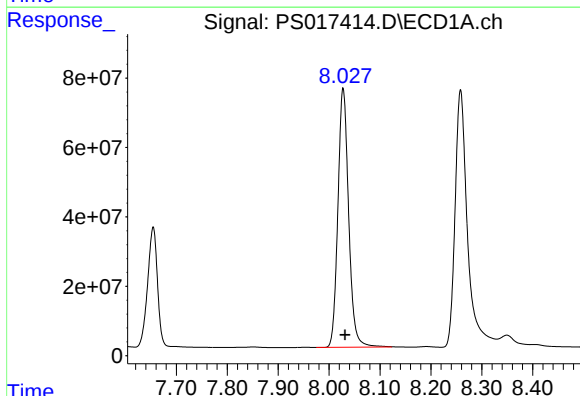
R.T.: 7.655 min
Delta R.T.: -0.004 min
Response: 457956778
Conc: 74.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



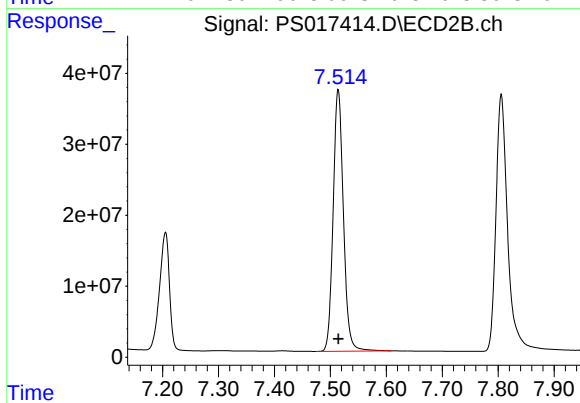
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 202677794
Conc: 68.46 ug/ml



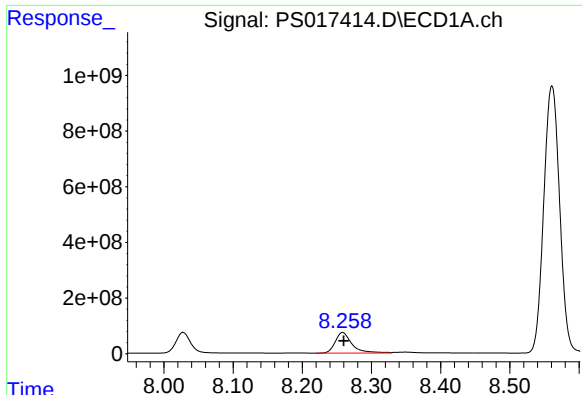
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 1093583879
Conc: 729.35 ng/ml



#8 DICHLORPROP

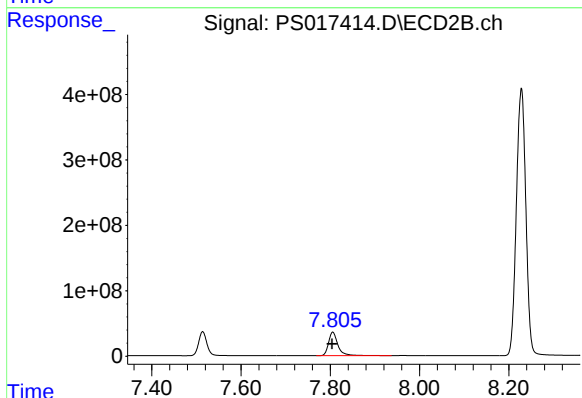
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 470335003
Conc: 731.36 ng/ml



#9 2,4-D

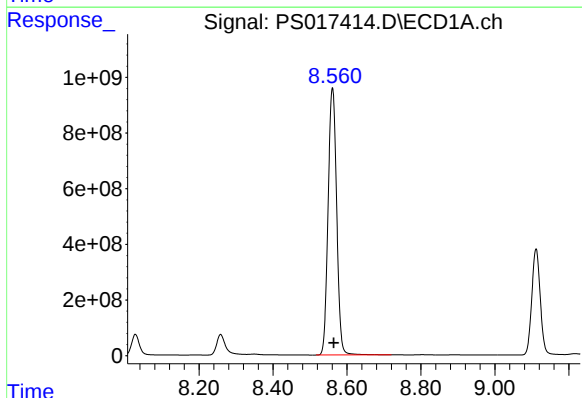
R.T.: 8.258 min
Delta R.T.: -0.001 min
Response: 1239207236
Conc: 699.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



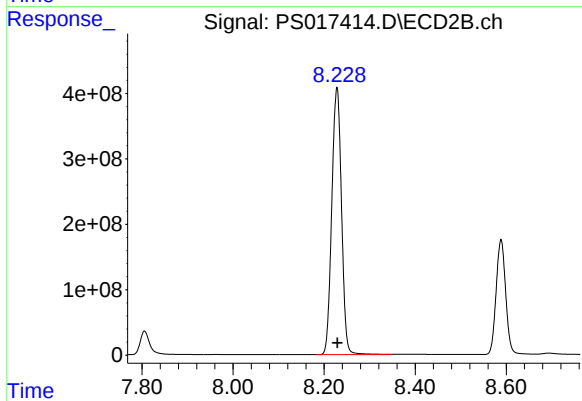
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 526890680
Conc: 700.11 ng/ml



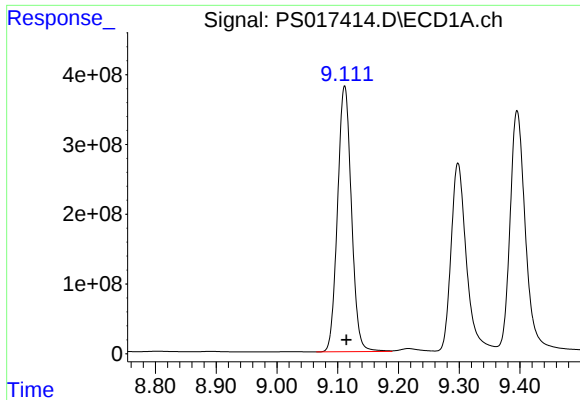
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 15403408339
Conc: 742.40 ng/ml



#10 Pentachlorophenol

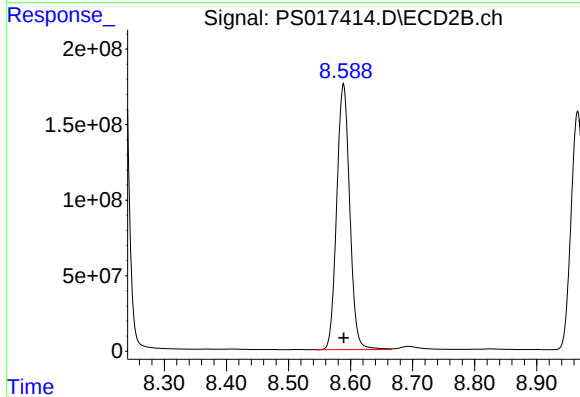
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 6061048982
Conc: 742.35 ng/ml



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

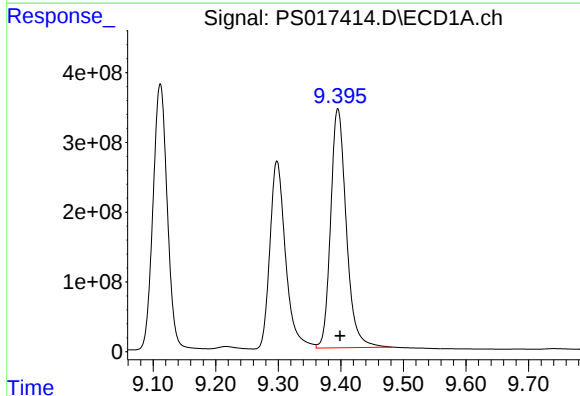
R.T.: 9.111 min
Delta R.T.: -0.003 min
Response: 6033436517
Conc: 741.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



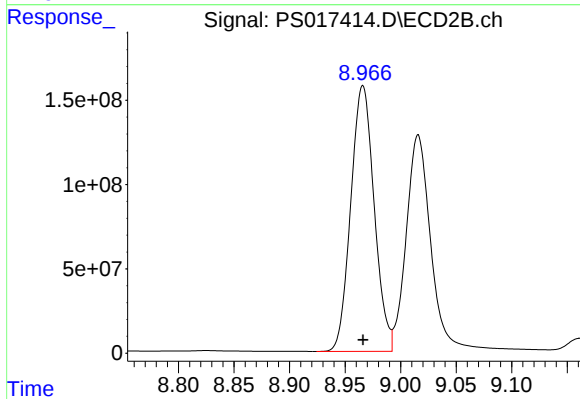
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2563270378
Conc: 743.59 ng/ml



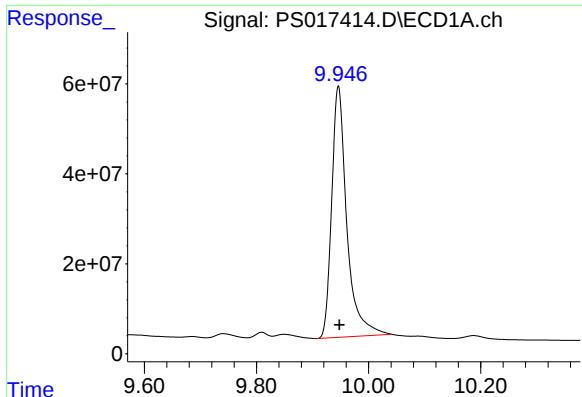
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.003 min
Response: 5948069752
Conc: 740.53 ng/ml



#12 2,4,5-T

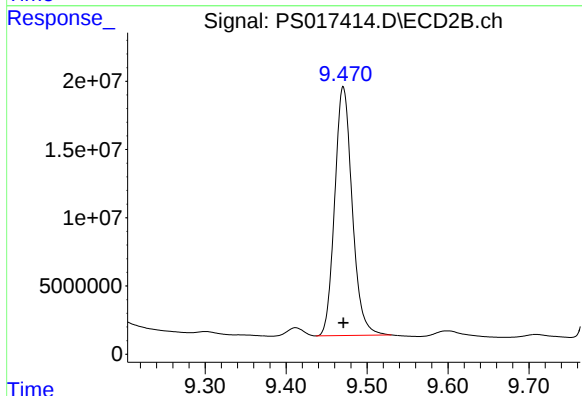
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2311285757
Conc: 729.23 ng/ml



#13 2,4-DB

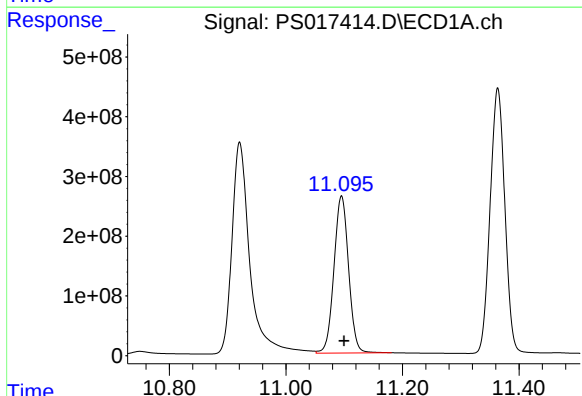
R.T.: 9.946 min
Delta R.T.: -0.002 min
Response: 1045193841
Conc: 694.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



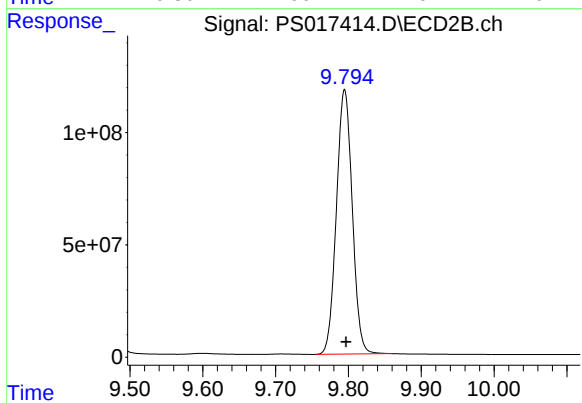
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 273468979
Conc: 659.32 ng/ml



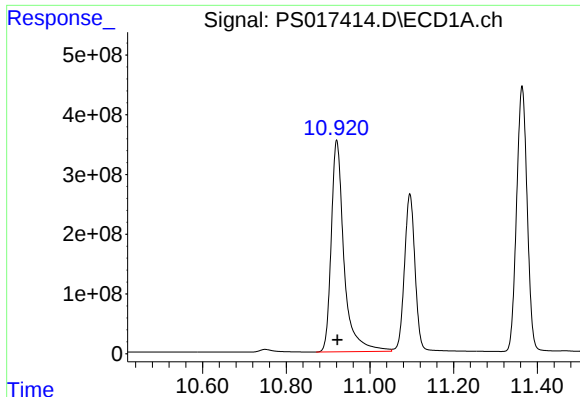
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.005 min
Response: 4585952776
Conc: 809.55 ng/ml



#14 DINOSEB

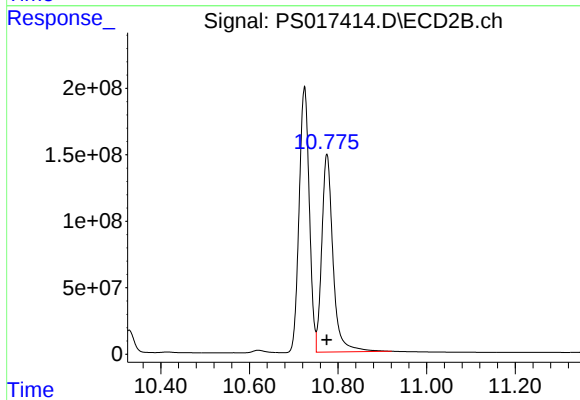
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1783247486
Conc: 808.15 ng/ml



#15 Picloram

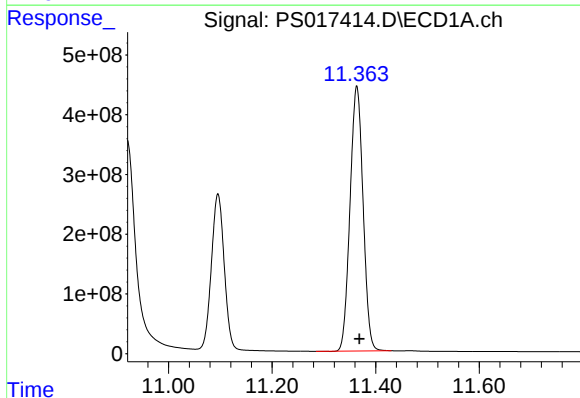
R.T.: 10.921 min
Delta R.T.: -0.002 min
Response: 7532469271
Conc: 705.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



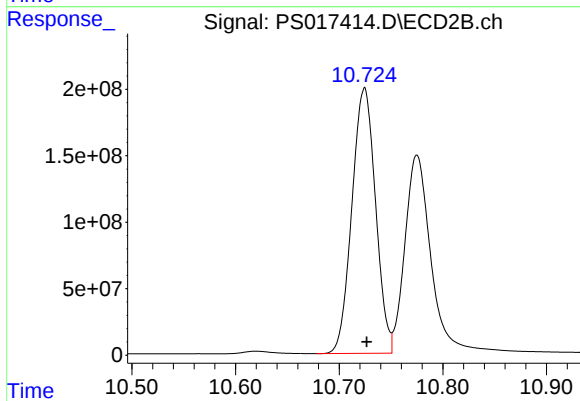
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 2627759402
Conc: 686.15 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.005 min
Response: 7739198317
Conc: 759.92 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.002 min
Response: 3166213068
Conc: 741.98 ng/ml