

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 12:44
 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: Aug 10 04:00:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 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	7.222	6.917	736.5E6	399.2E6	759.063	709.025
Target Compounds							
1) T	Dalapon	3.038	2.626	763.9E6	444.3E6	634.825	578.754
2) T	3,5-DICHL...	6.436	6.068	948.2E6	559.2E6	708.589	665.812
3) T	4-Nitroph...	7.054	6.524	330.8E6	226.6E6	750.319	691.229
5) T	DICAMBA	7.413	7.085	2797.9E6	1544.0E6	721.872	674.263
6) T	MCPD	7.582	7.183	219.9E6	131.2E6	72.623	68.738
7) T	MCPA	7.731	7.398	309.1E6	195.0E6	72.481	67.662
8) T	DICHLORPROP	8.105	7.711	667.7E6	399.5E6	712.222	663.685
9) T	2,4-D	8.335	8.006	690.0E6	509.4E6	725.506	679.542
10) T	Pentachlo...	8.645	8.435	9728.4E6	4829.1E6	735.955	692.872
11) T	2,4,5-TP ...	9.193	8.795	3893.3E6	2097.1E6	735.172	685.929
12) T	2,4,5-T	9.479	9.174	3754.9E6	2090.9E6	744.146	689.375
13) T	2,4-DB	10.032	9.681	461.3E6	297.5E6	715.657	695.807
14) T	DINOSEB	11.190	10.014	2941.3E6	1525.0E6	763.059	710.961
15) T	Picloram	11.015	10.999	4446.7E6	2816.9E6	704.720	644.094
16) T	DCPA	11.456	10.942	4782.6E6	2625.2E6	742.297	694.149

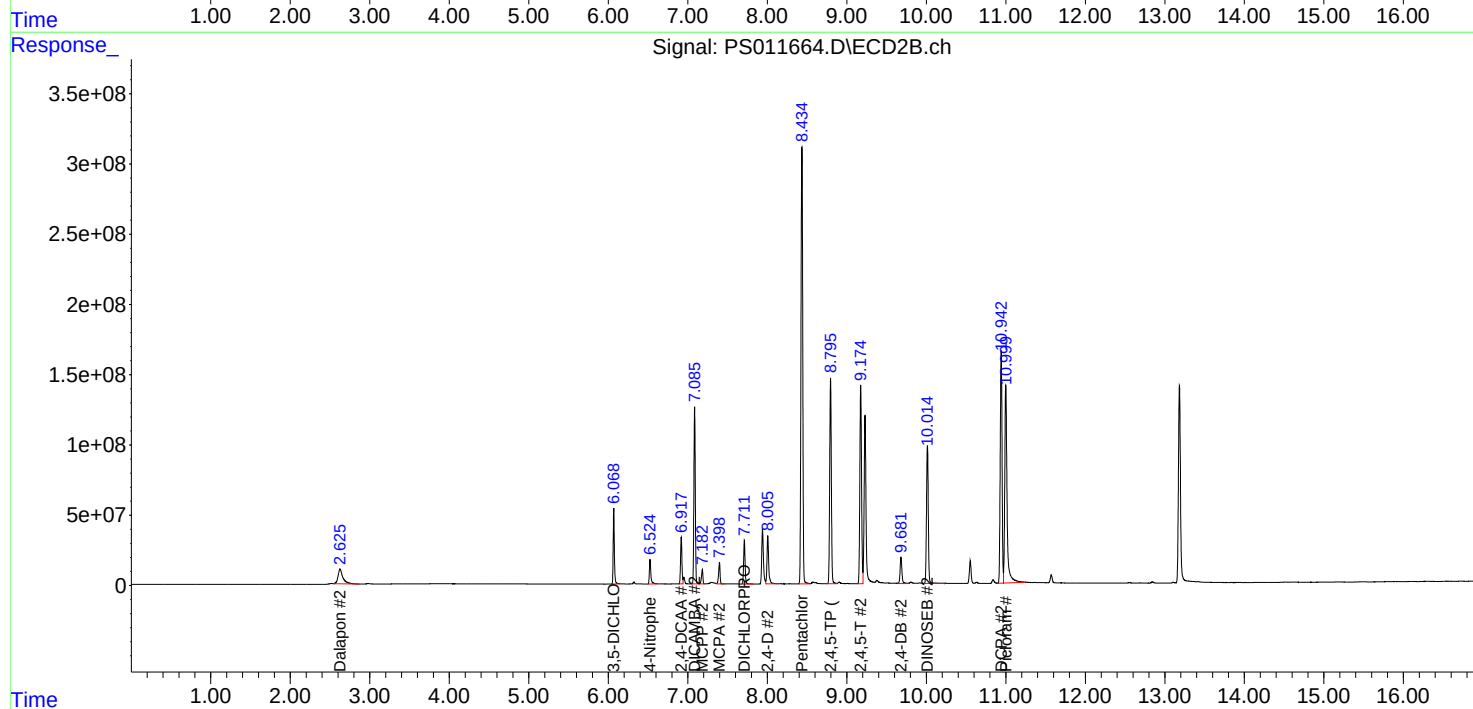
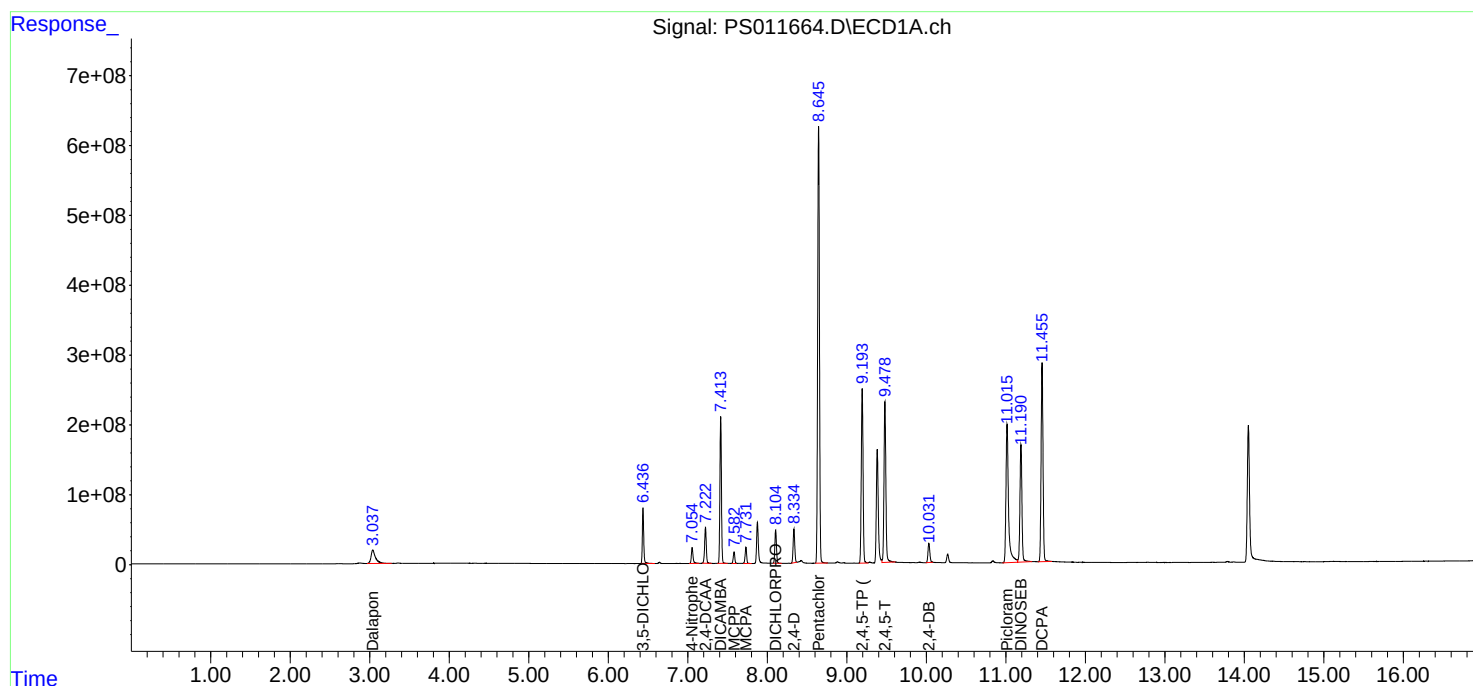
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

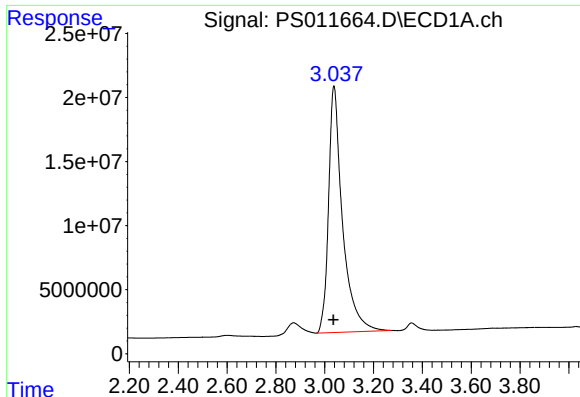
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Quant Time: Aug 10 04:00:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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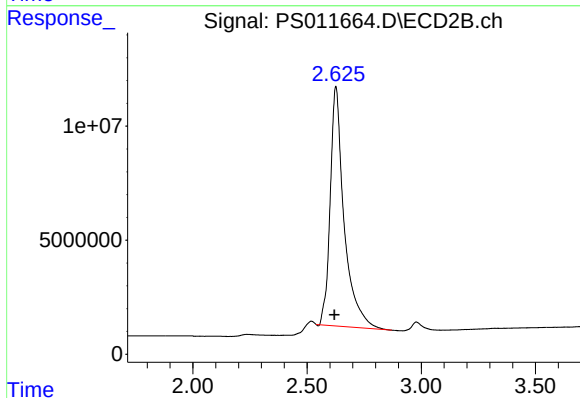




#1 Dalapon

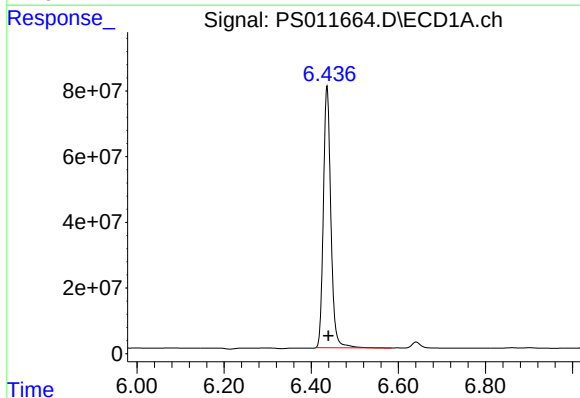
R.T.: 3.038 min
Delta R.T.: 0.002 min
Response: 763928735
Conc: 634.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



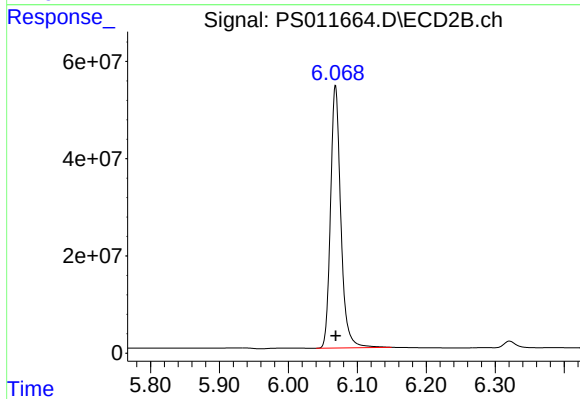
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.006 min
Response: 444292955
Conc: 578.75 ng/ml



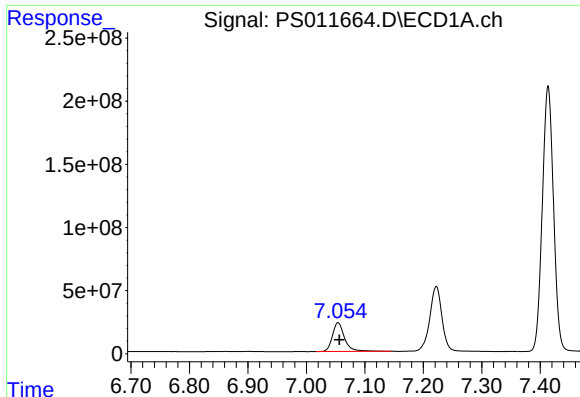
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.003 min
Response: 948203402
Conc: 708.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

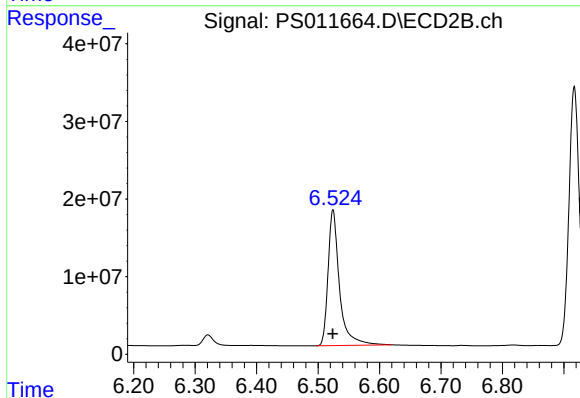
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 559177612
Conc: 665.81 ng/ml



#3 4-Nitrophenol

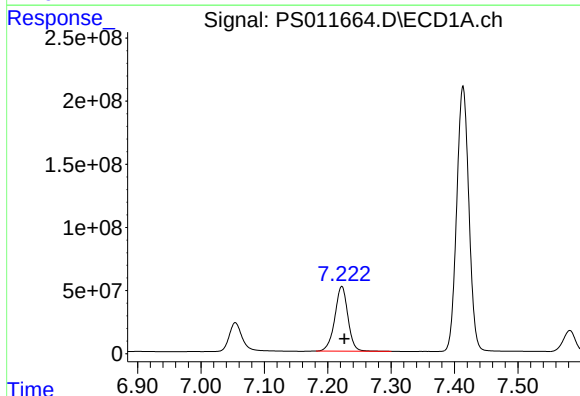
R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 330773293
Conc: 750.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



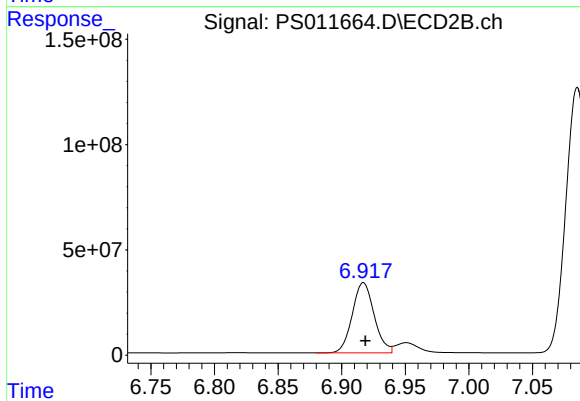
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 226639297
Conc: 691.23 ng/ml



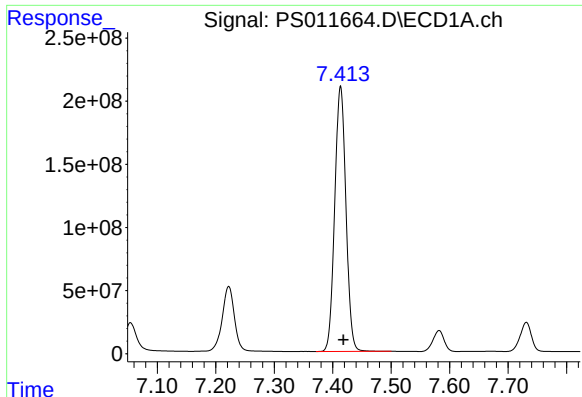
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 736547365
Conc: 759.06 ng/ml



#4 2,4-DCAA

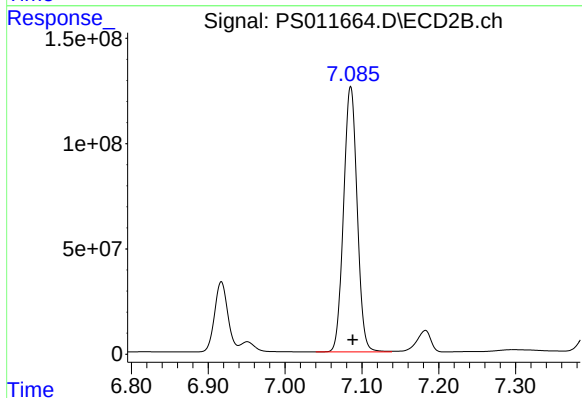
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 399197274
Conc: 709.03 ng/ml



#5 DICAMBA

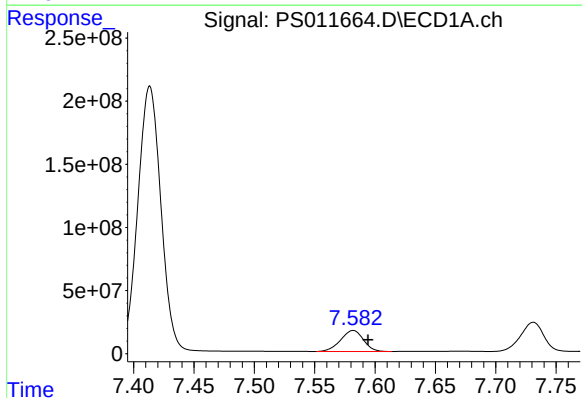
R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 2797879638
Conc: 721.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



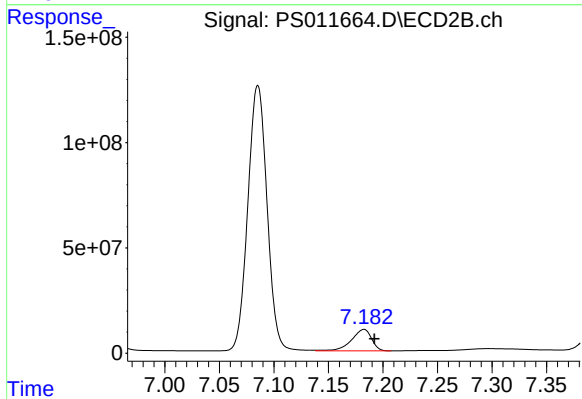
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 1544038416
Conc: 674.26 ng/ml



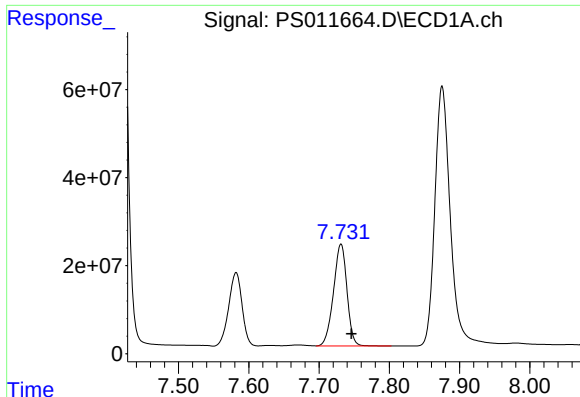
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.012 min
Response: 219913633
Conc: 72.62 ug/ml



#6 MCP

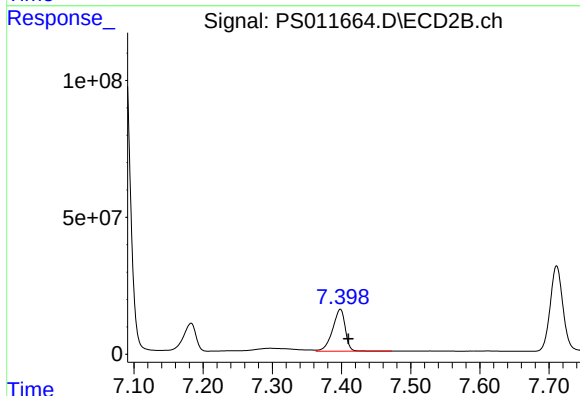
R.T.: 7.183 min
Delta R.T.: -0.010 min
Response: 131158479
Conc: 68.74 ug/ml



#7 MCPA

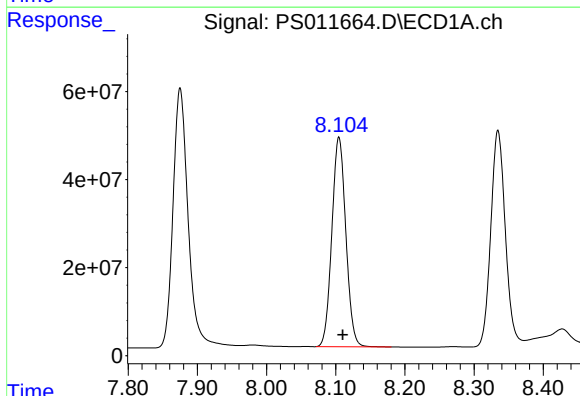
R.T.: 7.731 min
Delta R.T.: -0.015 min
Response: 309109751
Conc: 72.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



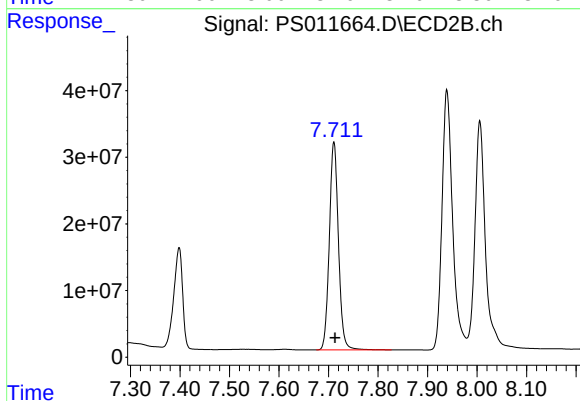
#7 MCPA

R.T.: 7.398 min
Delta R.T.: -0.012 min
Response: 195022222
Conc: 67.66 ug/ml



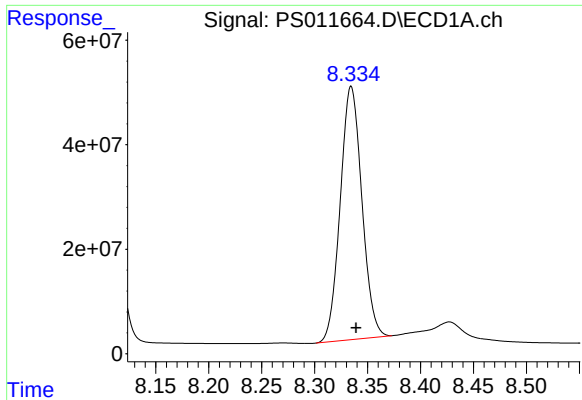
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: -0.005 min
Response: 667726534
Conc: 712.22 ng/ml



#8 DICHLORPROP

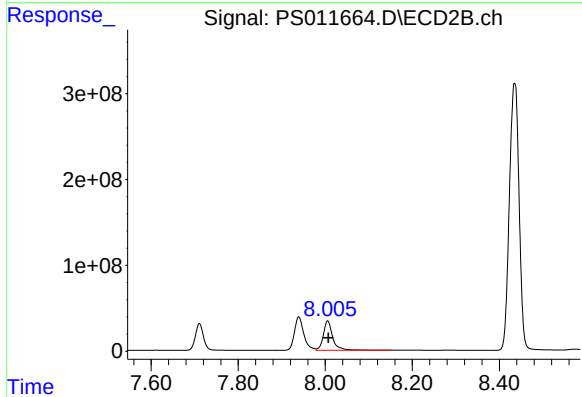
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 399491409
Conc: 663.68 ng/ml



#9 2,4-D

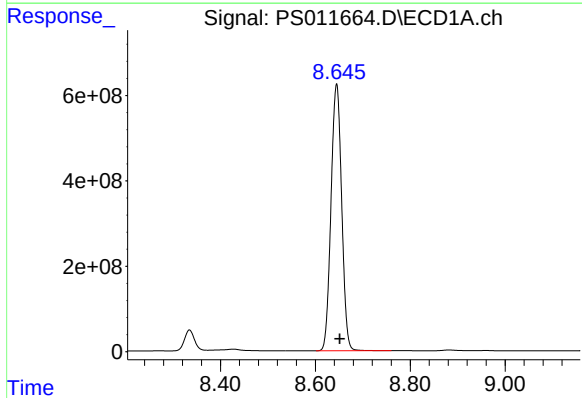
R.T.: 8.335 min
Delta R.T.: -0.005 min
Response: 690019479
Conc: 725.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



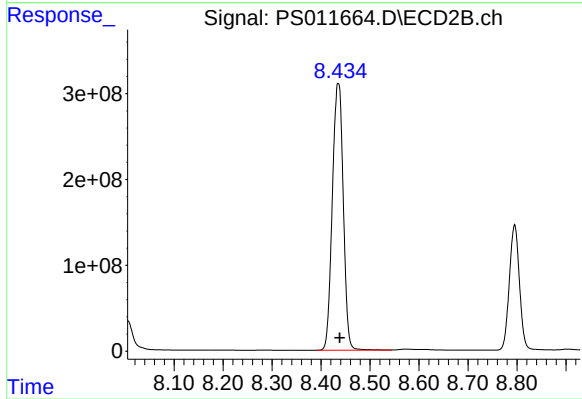
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: -0.001 min
Response: 509427917
Conc: 679.54 ng/ml



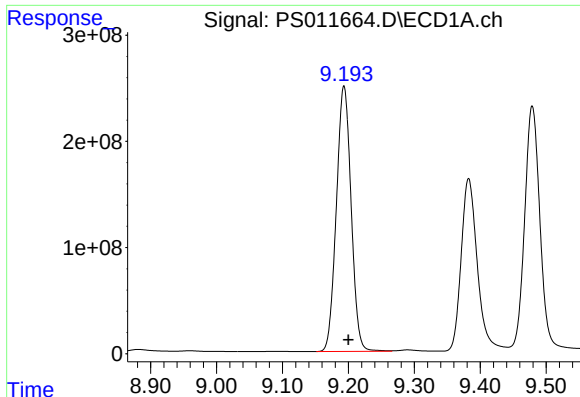
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: -0.006 min
Response: 9728382864
Conc: 735.95 ng/ml



#10 Pentachlorophenol

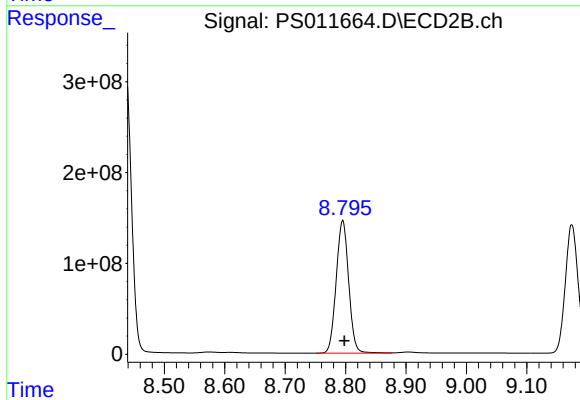
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 4829084959
Conc: 692.87 ng/ml



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

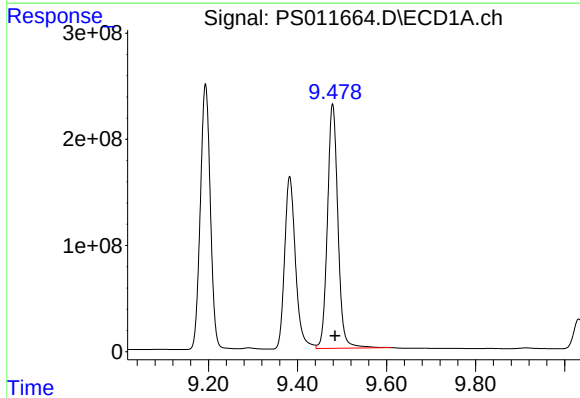
R.T.: 9.193 min
Delta R.T.: -0.006 min
Response: 3893289443
Conc: 735.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



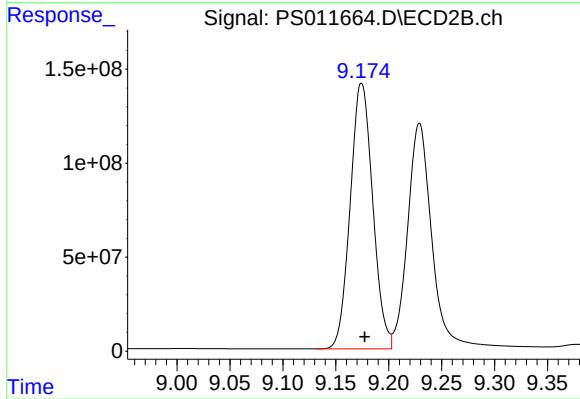
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 2097068453
Conc: 685.93 ng/ml



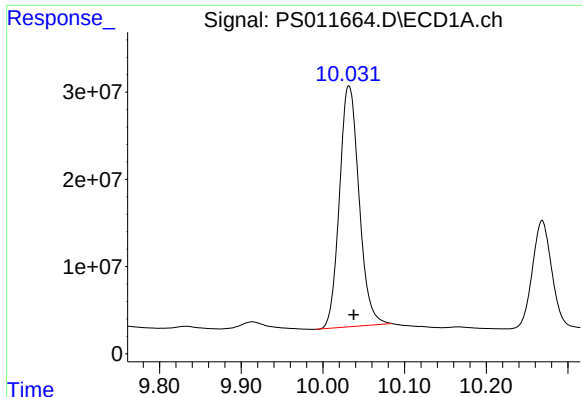
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.006 min
Response: 3754873560
Conc: 744.15 ng/ml



#12 2,4,5-T

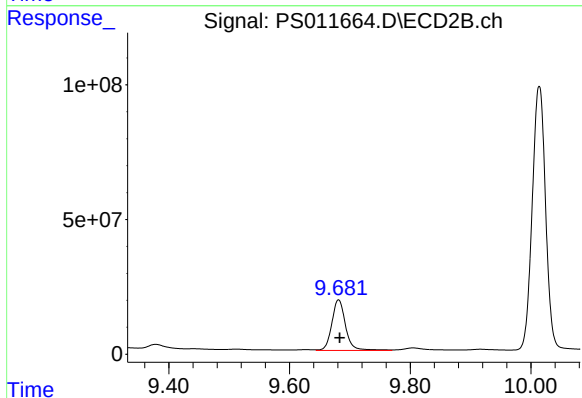
R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 2090885250
Conc: 689.37 ng/ml



#13 2,4-DB

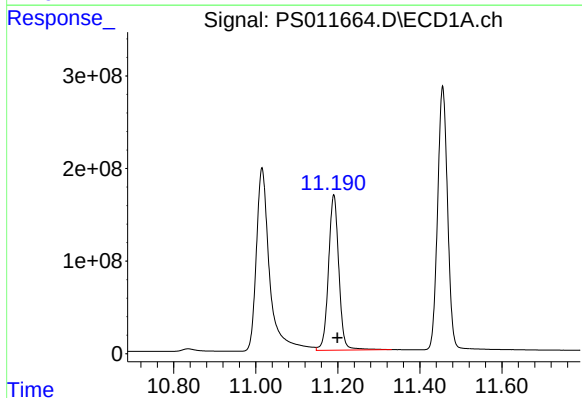
R.T.: 10.032 min
Delta R.T.: -0.006 min
Response: 461262628
Conc: 715.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



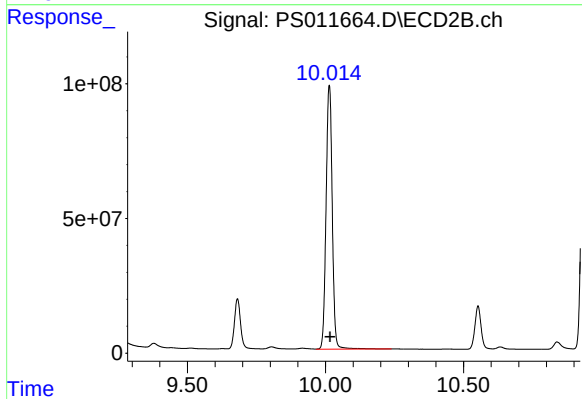
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 297456228
Conc: 695.81 ng/ml



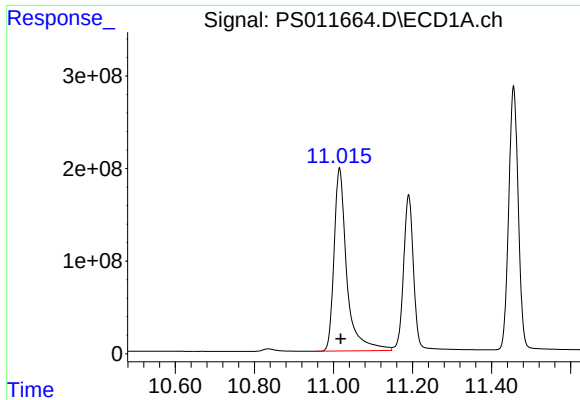
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.009 min
Response: 2941337593
Conc: 763.06 ng/ml



#14 DINOSEB

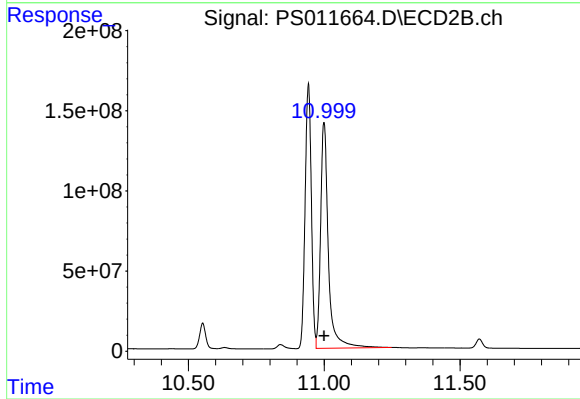
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 1524956413
Conc: 710.96 ng/ml



#15 Picloram

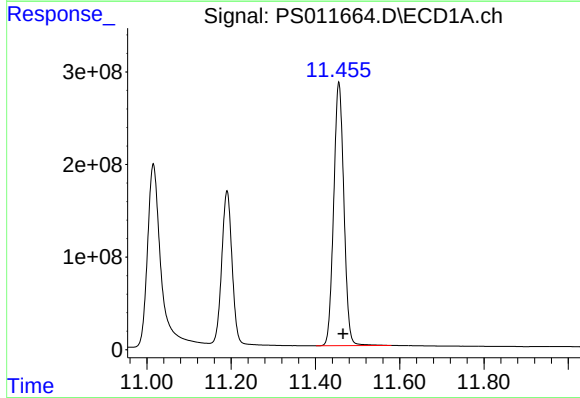
R.T.: 11.015 min
Delta R.T.: -0.003 min
Response: 4446690973
Conc: 704.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



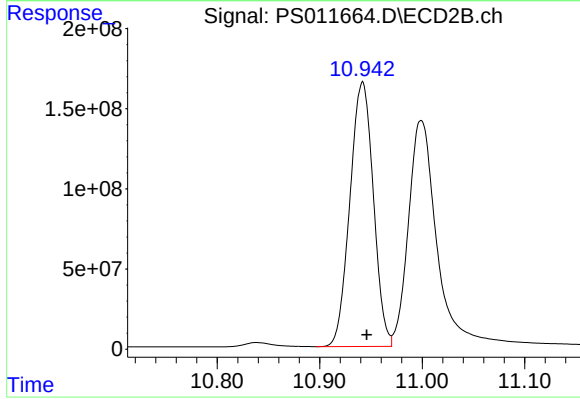
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 2816854410
Conc: 644.09 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.010 min
Response: 4782572270
Conc: 742.30 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 2625218386
Conc: 694.15 ng/ml