

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110320\
 Data File : PS013091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 07:24
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 13:25:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.210	6.912	695.8E6	305.8E6	778.335	785.960
Target Compounds							
1) T	Dalapon	3.031	2.620	751.9E6	375.1E6	710.634	707.731
2) T	3,5-DICHL...	6.426	6.067	896.9E6	449.3E6	728.251	730.345
3) T	4-Nitroph...	7.044	6.525	313.1E6	179.8E6	734.103	754.955
5) T	DICAMBA	7.400	7.079	2635.2E6	1230.5E6	737.904	741.237
6) T	MCPD	7.567	7.173	199.4E6	98933040	74.913	74.746
7) T	MCPA	7.716	7.388	280.7E6	150.0E6	73.499	70.482
8) T	DICHLORPROP	8.090	7.704	653.9E6	326.0E6	730.223	729.267
9) T	2,4-D	8.322	8.002	733.8E6	395.3E6	776.715	744.810
10) T	Pentachlo...	8.629	8.427	9514.9E6	4064.0E6	739.296	735.396
11) T	2,4,5-TP ...	9.179	8.788	3799.4E6	1721.4E6	739.830	742.772
12) T	2,4,5-T	9.466	9.169	3890.4E6	1667.2E6	735.126	752.682
13) T	2,4-DB	10.019	9.675	646.9E6	234.2E6	767.918	721.570
14) T	DINOSEB	11.172	10.004	2982.7E6	1233.5E6	723.350	731.651
15) T	Picloram	11.005	10.997	5035.7E6	2655.4E6	765.799	735.664
16) T	DCPA	11.438	10.930	4825.3E6	2229.3E6	743.026	742.543

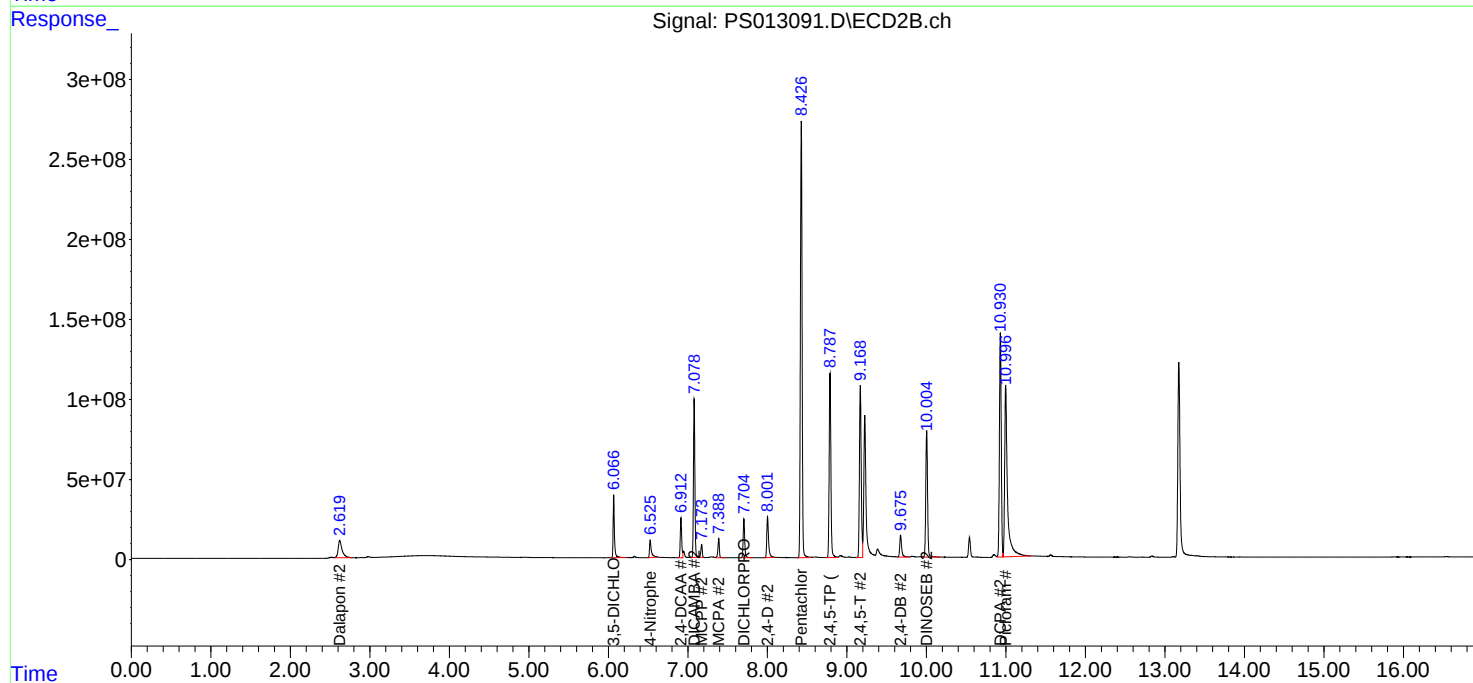
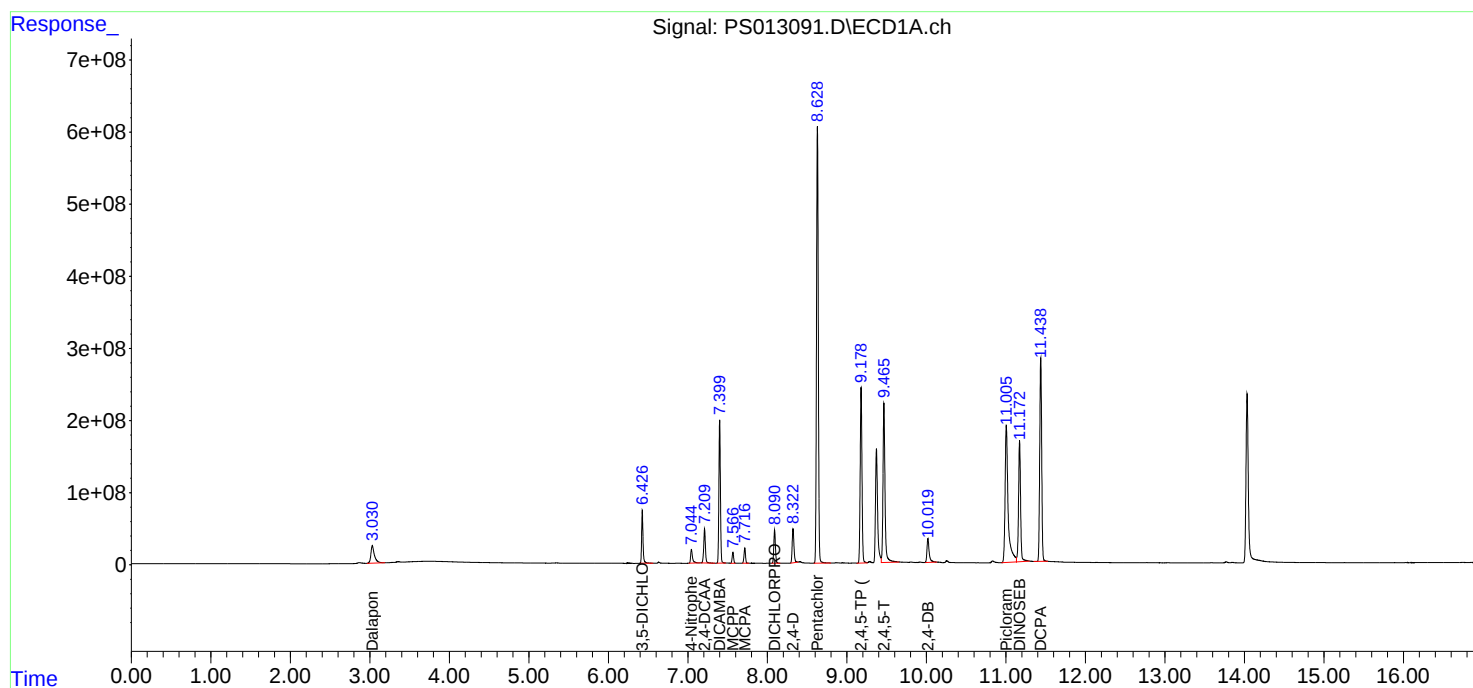
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

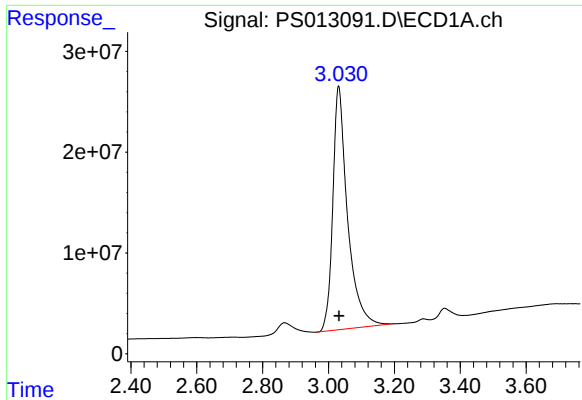
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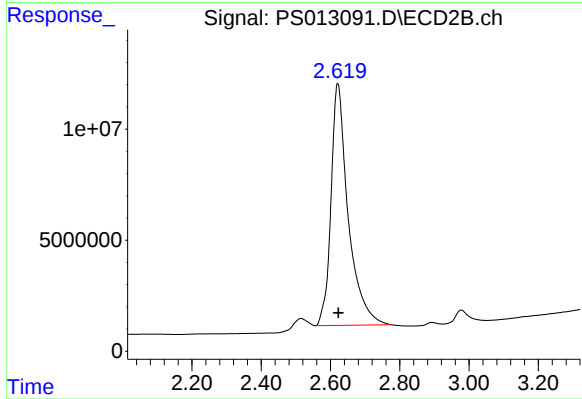




#1 Dalapon

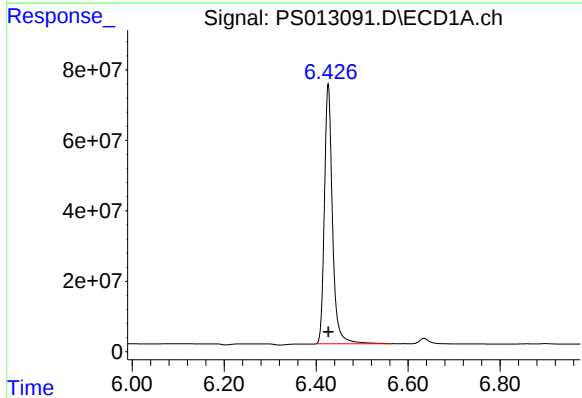
R.T.: 3.031 min
Delta R.T.: -0.001 min
Response: 751858501
Conc: 710.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



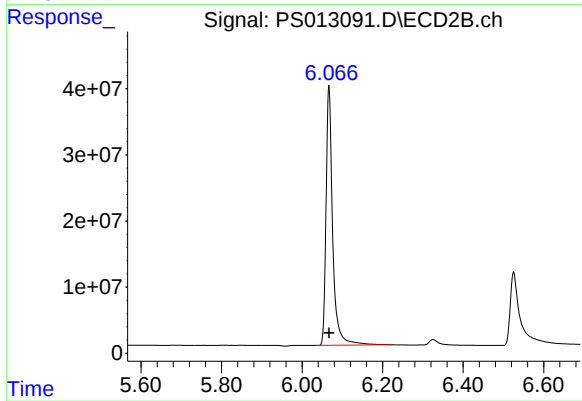
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: -0.003 min
Response: 375080195
Conc: 707.73 ng/ml



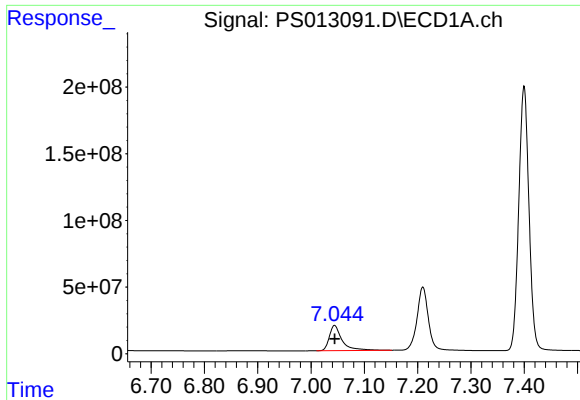
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 896896564
Conc: 728.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

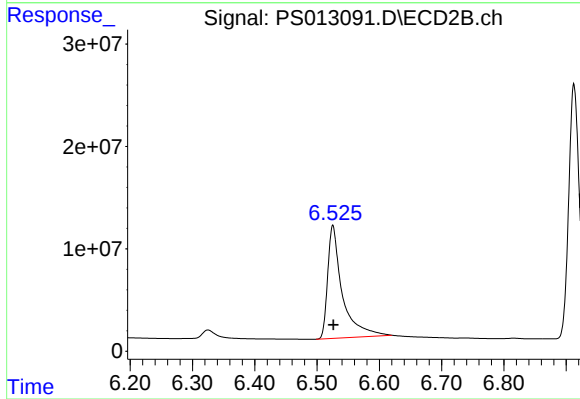
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 449287952
Conc: 730.34 ng/ml



#3 4-Nitrophenol

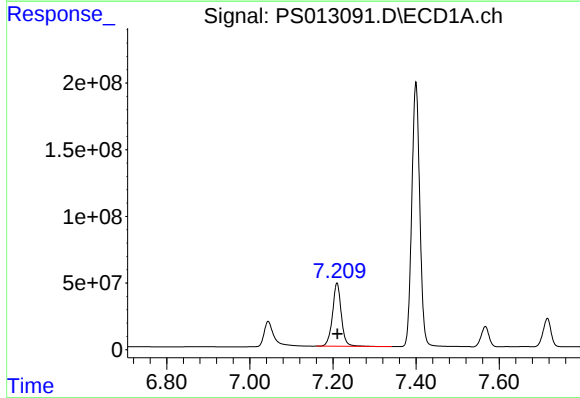
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 313085016
Conc: 734.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



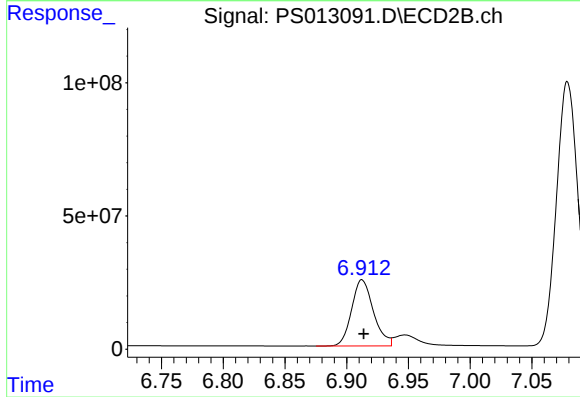
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 179791662
Conc: 754.96 ng/ml



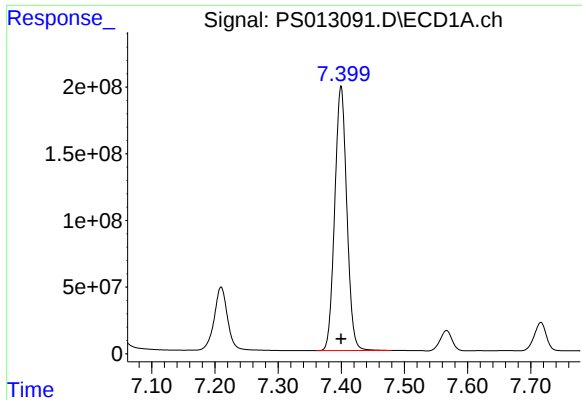
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 695776213
Conc: 778.33 ng/ml



#4 2,4-DCAA

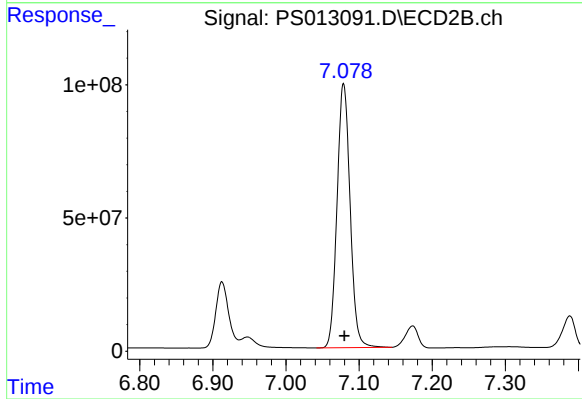
R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 305808610
Conc: 785.96 ng/ml



#5 DICAMBA

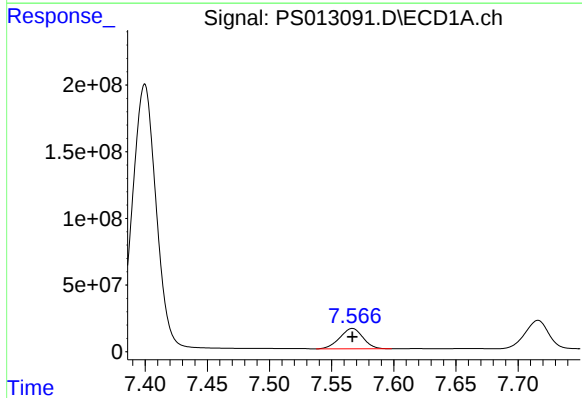
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2635229961
Conc: 737.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



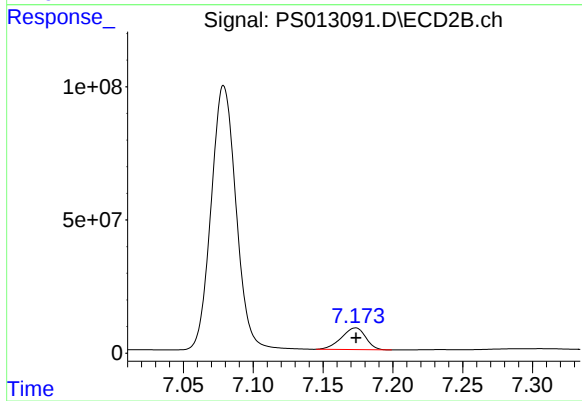
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 1230470247
Conc: 741.24 ng/ml



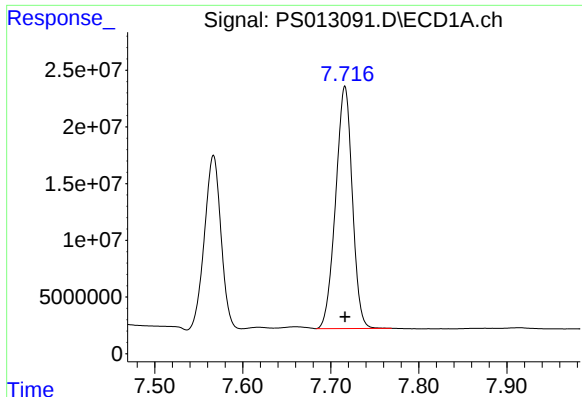
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 199426131
Conc: 74.91 ug/ml



#6 MCP

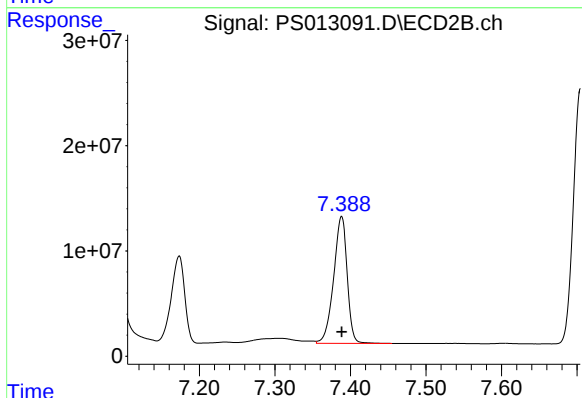
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 98933040
Conc: 74.75 ug/ml



#7 MCPA

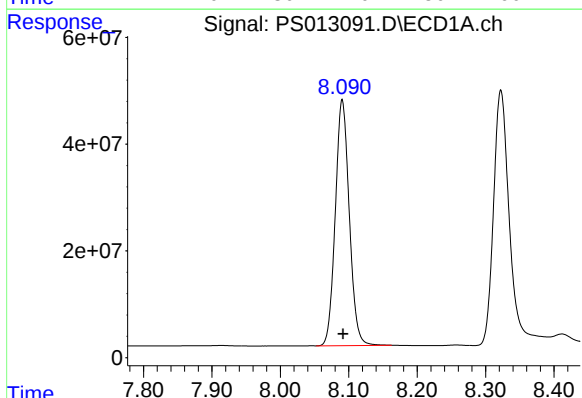
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 280650627
Conc: 73.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



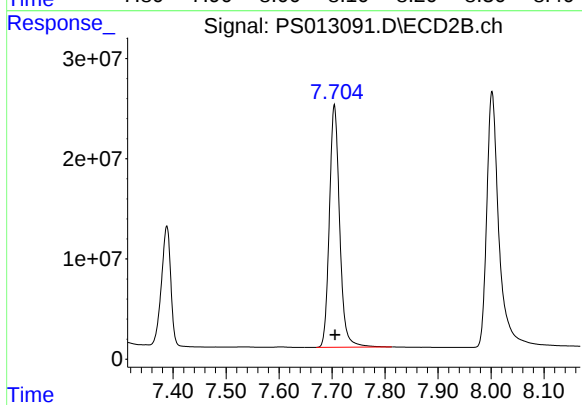
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 149960611
Conc: 70.48 ug/ml



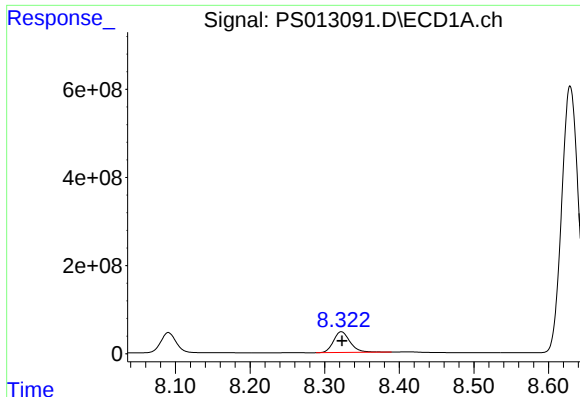
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 653910736
Conc: 730.22 ng/ml



#8 DICHLORPROP

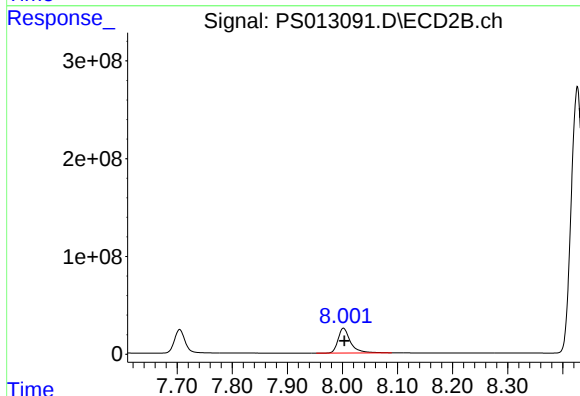
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 325952324
Conc: 729.27 ng/ml



#9 2,4-D

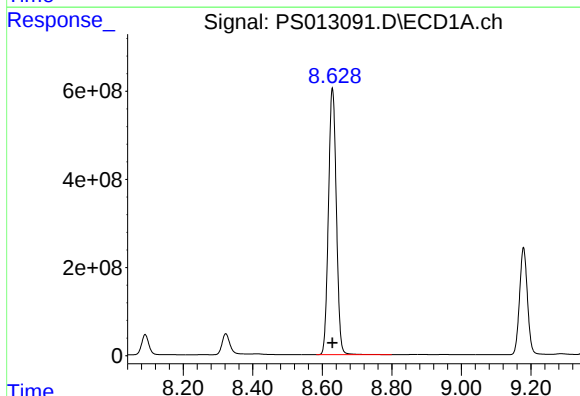
R.T.: 8.322 min
Delta R.T.: -0.001 min
Response: 733796402
Conc: 776.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



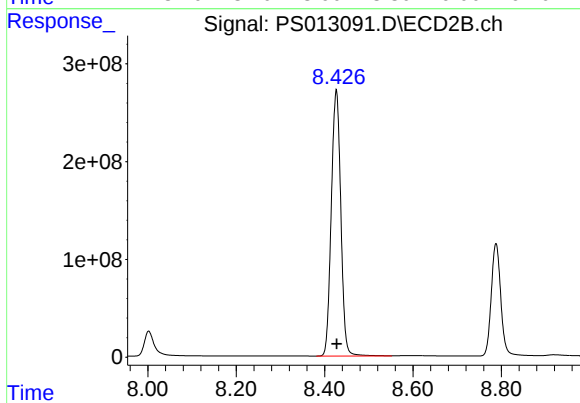
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 395274232
Conc: 744.81 ng/ml



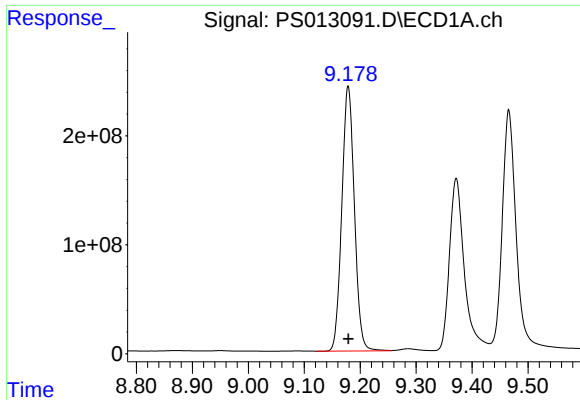
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9514912304
Conc: 739.30 ng/ml



#10 Pentachlorophenol

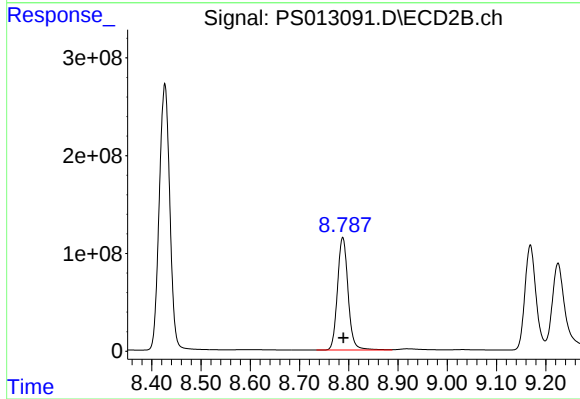
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 4063979096
Conc: 735.40 ng/ml



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

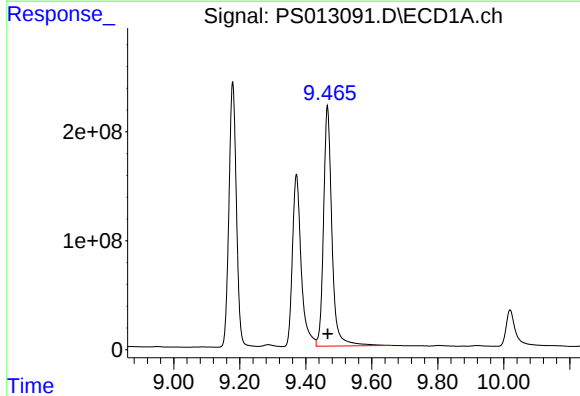
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3799429403
Conc: 739.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



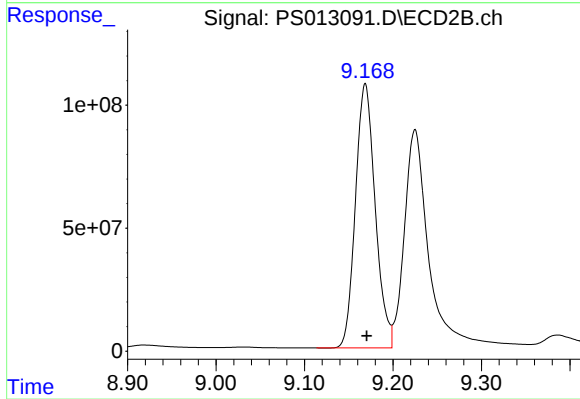
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.002 min
Response: 1721353621
Conc: 742.77 ng/ml



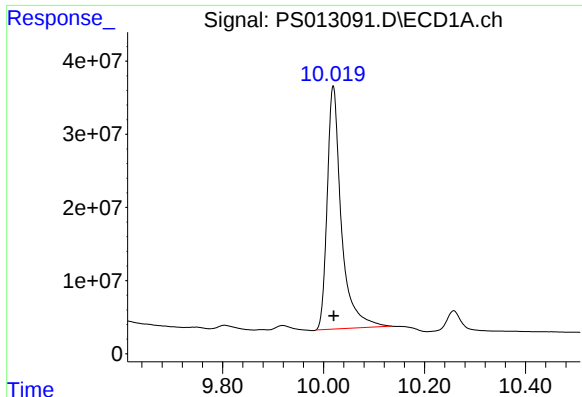
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 3890369994
Conc: 735.13 ng/ml



#12 2,4,5-T

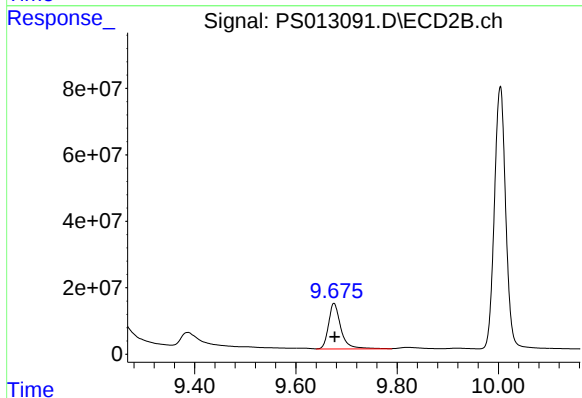
R.T.: 9.169 min
Delta R.T.: -0.002 min
Response: 1667183525
Conc: 752.68 ng/ml



#13 2,4-DB

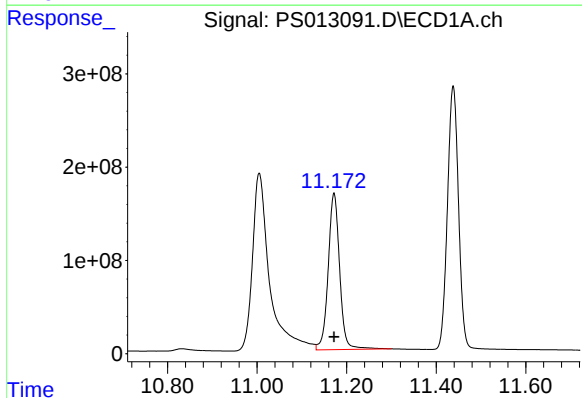
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 646930466
Conc: 767.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



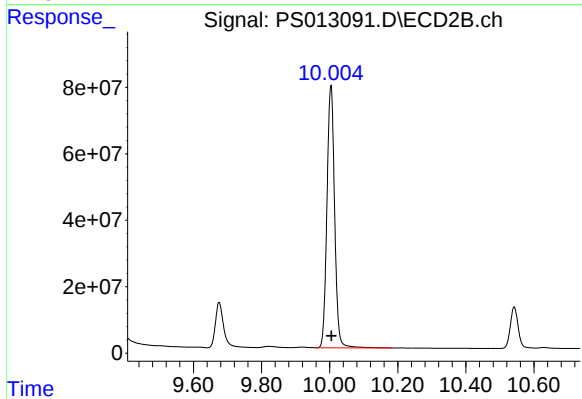
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 234181029
Conc: 721.57 ng/ml



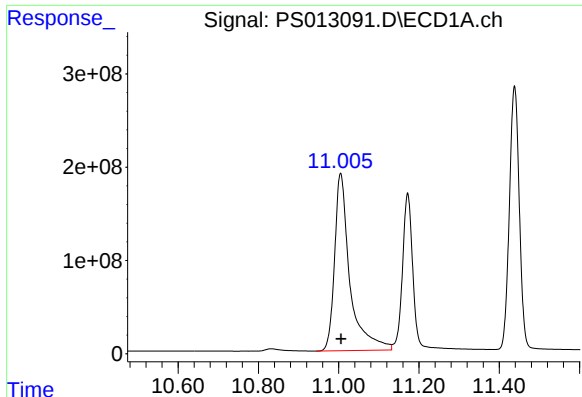
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 2982748918
Conc: 723.35 ng/ml



#14 DINOSEB

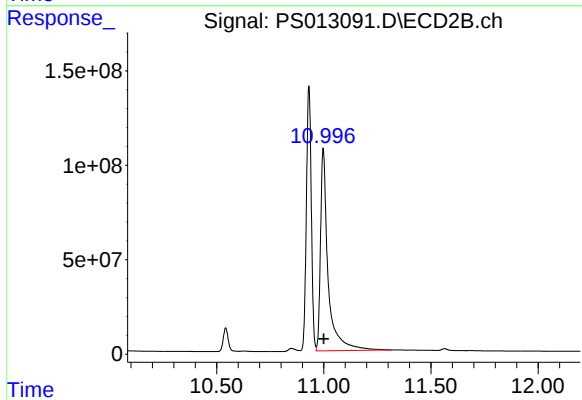
R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 1233486990
Conc: 731.65 ng/ml



#15 Picloram

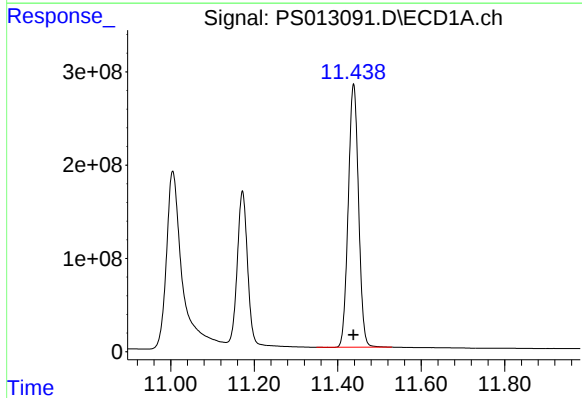
R.T.: 11.005 min
Delta R.T.: -0.001 min
Response: 5035676588
Conc: 765.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



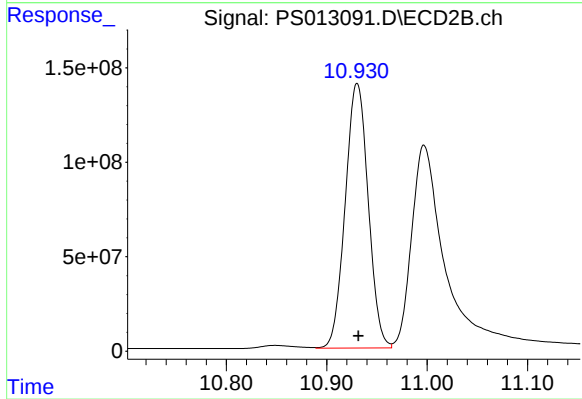
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 2655358225
Conc: 735.66 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 4825305136
Conc: 743.03 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.001 min
Response: 2229306556
Conc: 742.54 ng/ml