

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 16:03
 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 18 16:21:53 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	7.208	6.911	693.9E6	305.0E6	776.216	783.792
Target Compounds							
1) T	Dalapon	3.034	2.626	722.2E6	354.5E6	682.606	668.978
2) T	3,5-DICHL...	6.424	6.065	878.2E6	441.8E6	713.084	718.235
3) T	4-Nitroph...	7.041	6.522	314.1E6	178.2E6	736.373	748.063
5) T	DICAMBA	7.398	7.078	2626.2E6	1217.6E6	735.373	733.471
6) T	MCPD	7.566	7.173	196.7E6	94515626	73.881	71.408
7) T	MCPA	7.715	7.388	276.4E6	148.8E6	72.375	69.940
8) T	DICHLORPROP	8.088	7.703	649.3E6	320.5E6	725.045	717.176
9) T	2,4-D	8.319	7.999	721.0E6	395.1E6	763.166	744.420
10) T	Pentachlo...	8.627	8.425	9523.5E6	4071.0E6	739.964	736.672
11) T	2,4,5-TP ...	9.176	8.786	3780.9E6	1709.8E6	736.219	737.782
12) T	2,4,5-T	9.461	9.165	3861.7E6	1679.3E6	729.703	758.154
13) T	2,4-DB	10.014	9.672	613.1E6	230.7E6	727.703	710.840
14) T	DINOSEB	11.169	10.002	2862.0E6	1223.1E6	694.058	725.475
15) T	Picloram	10.997	10.991	5068.5E6	2553.6E6	770.789	707.467
16) T	DCPA	11.434	10.928	4754.1E6	2218.6E6	732.060	738.980

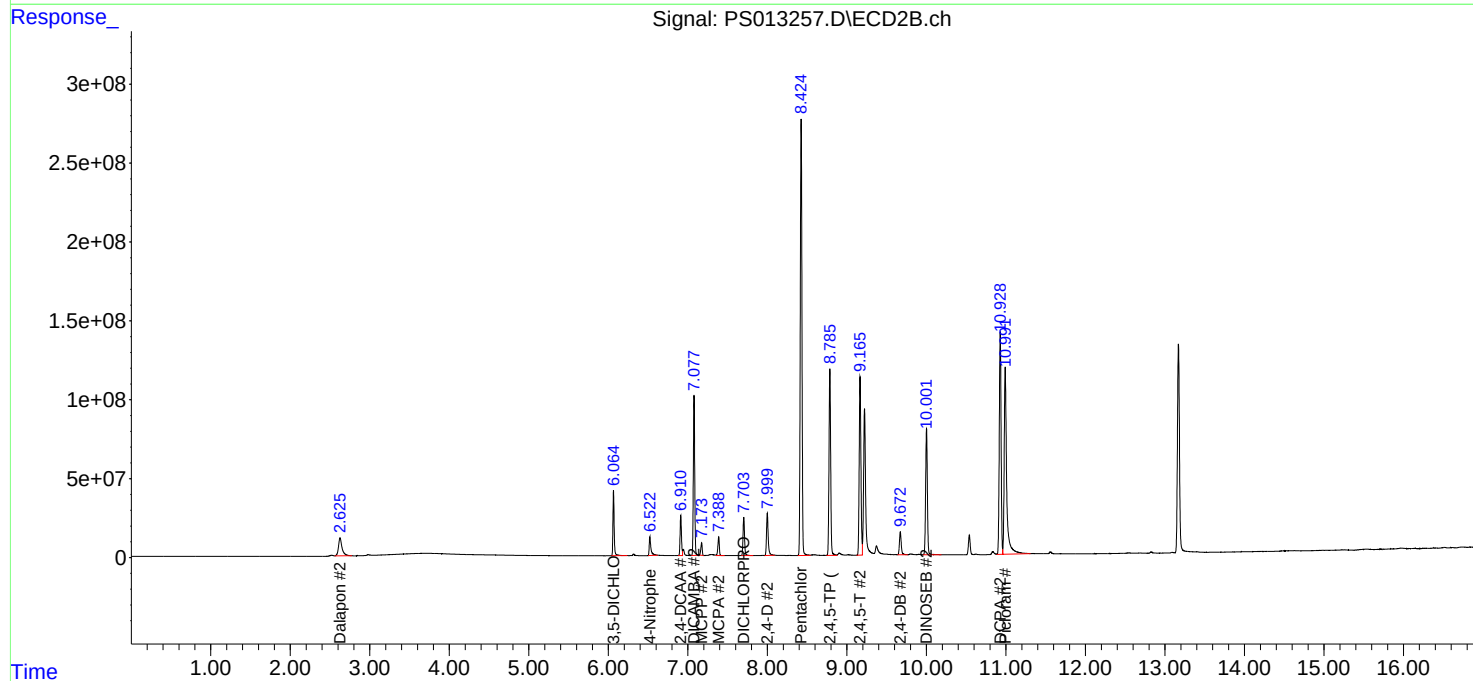
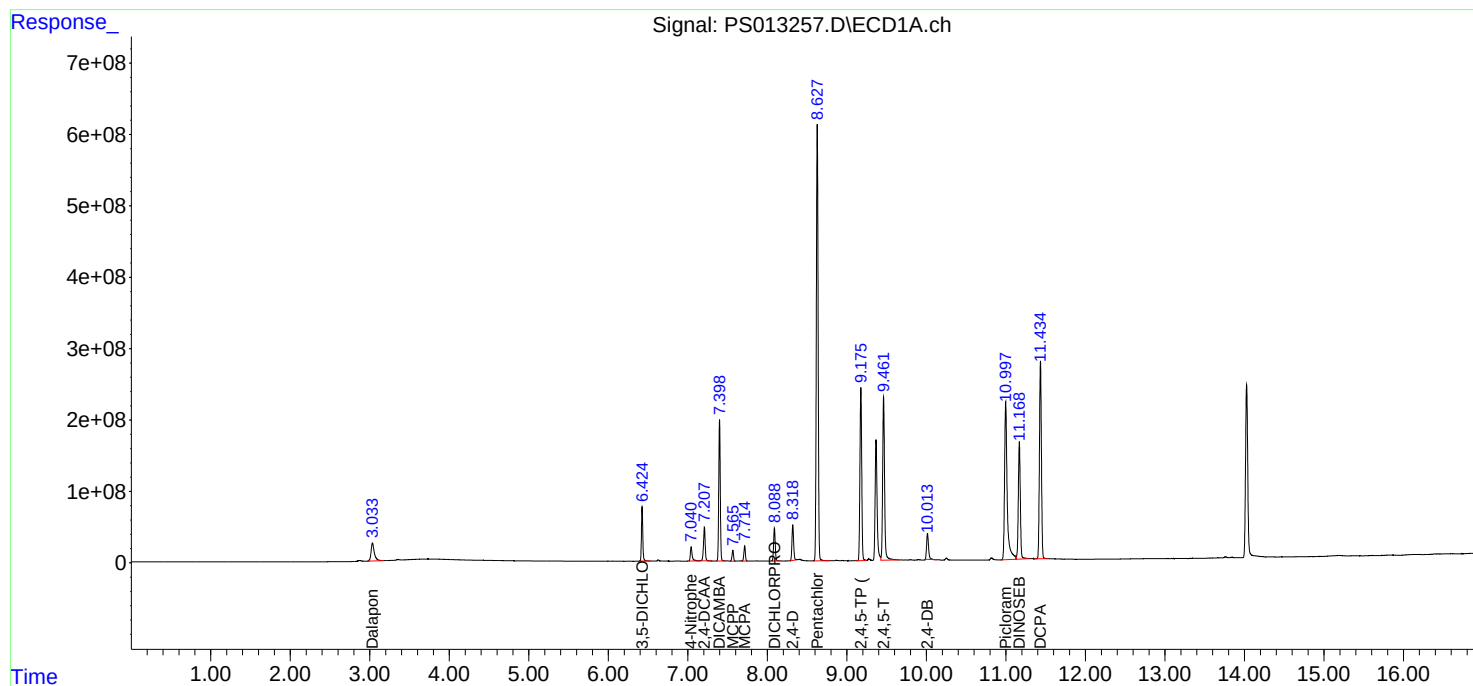
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

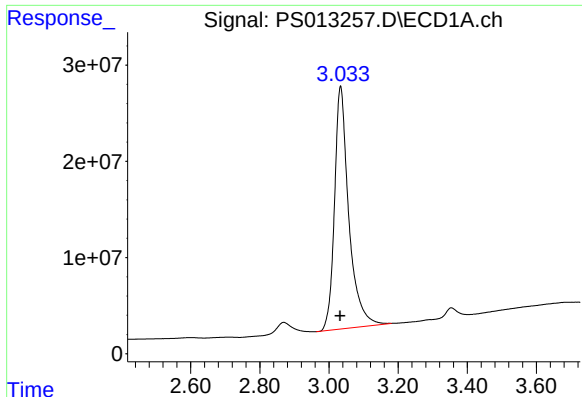
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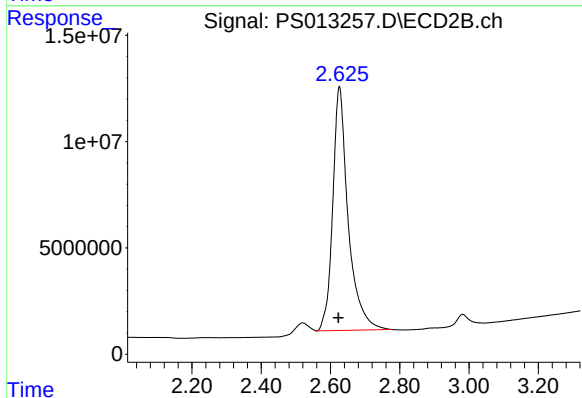




#1 Dalapon

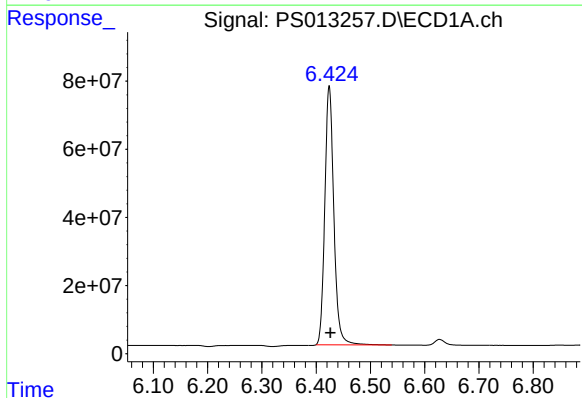
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 722204218
Conc: 682.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



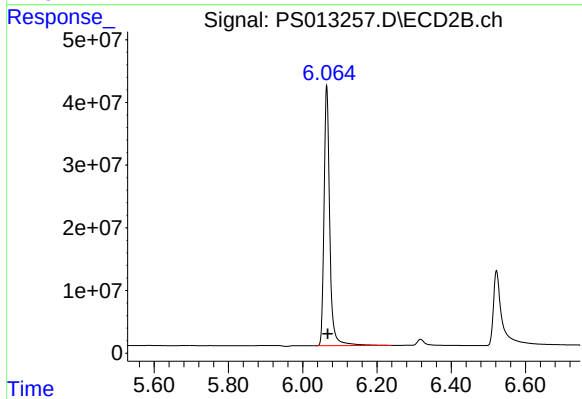
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.003 min
Response: 354541972
Conc: 668.98 ng/ml



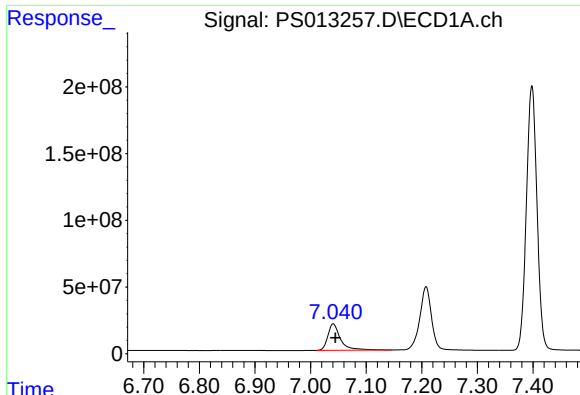
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 878217997
Conc: 713.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

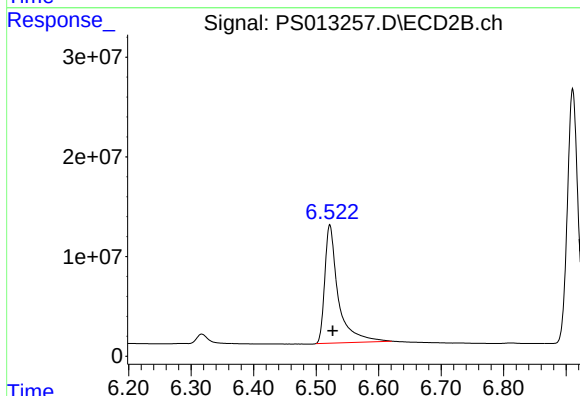
R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 441838244
Conc: 718.23 ng/ml



#3 4-Nitrophenol

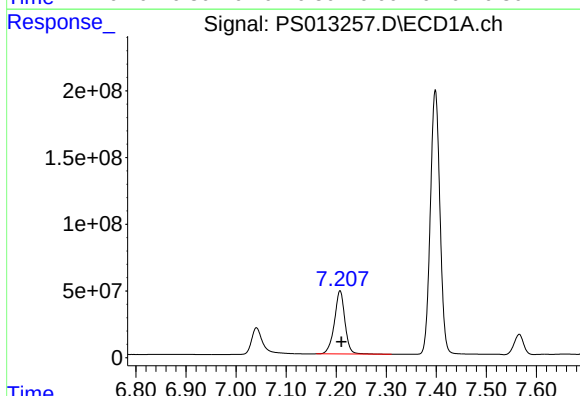
R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 314053225
Conc: 736.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



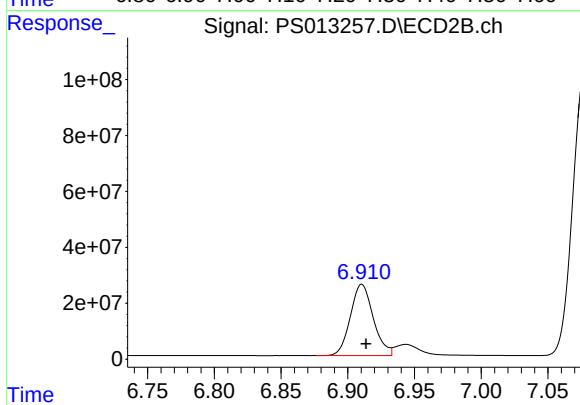
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 178150282
Conc: 748.06 ng/ml



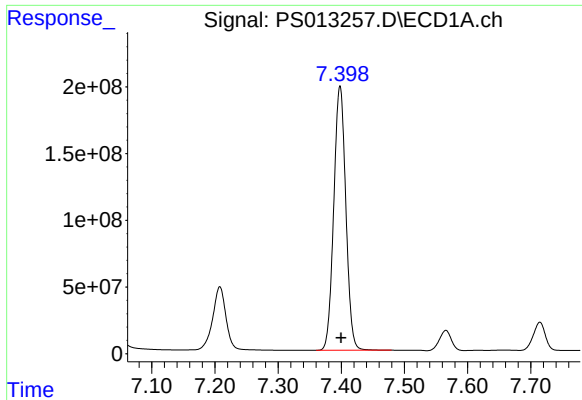
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 693882395
Conc: 776.22 ng/ml



#4 2,4-DCAA

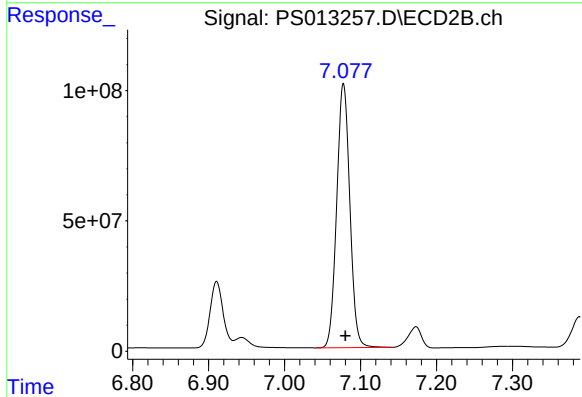
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 304965000
Conc: 783.79 ng/ml



#5 DICAMBA

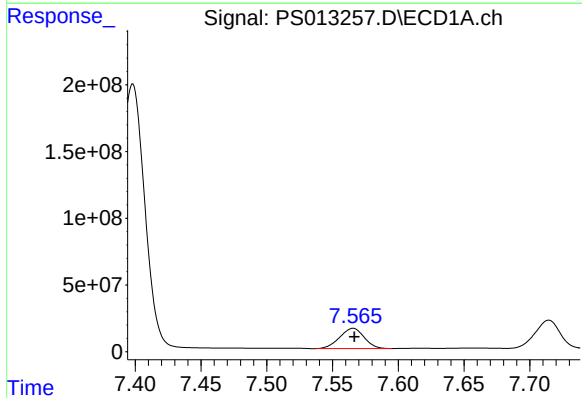
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 2626191926
Conc: 735.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



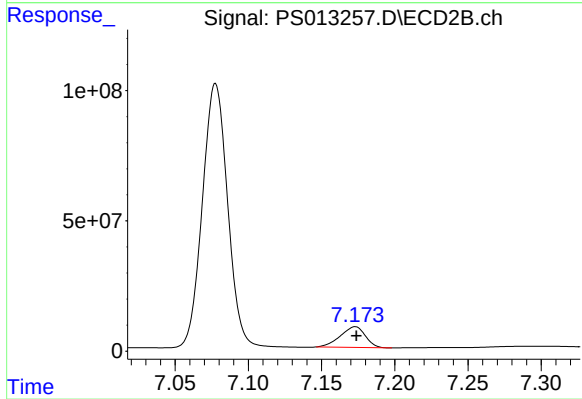
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1217578404
Conc: 733.47 ng/ml



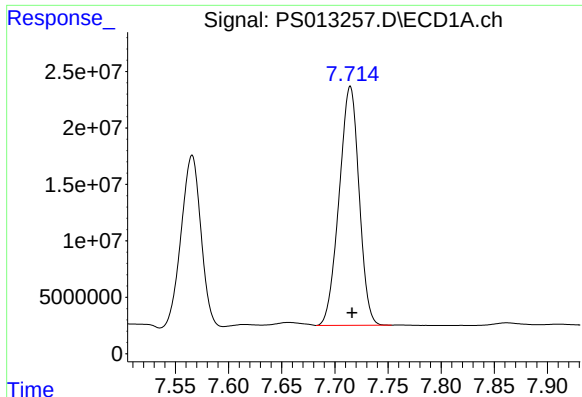
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 196678720
Conc: 73.88 ug/ml



#6 MCP

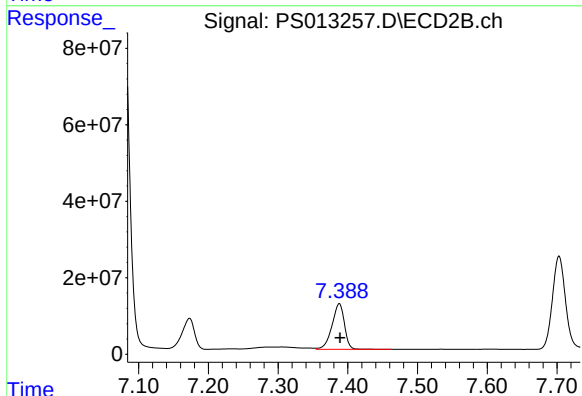
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 94515626
Conc: 71.41 ug/ml



#7 MCPA

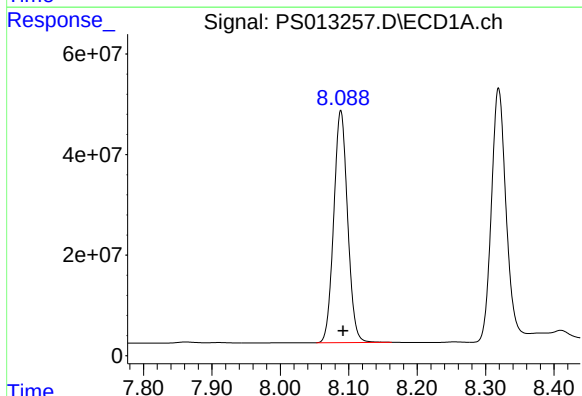
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 276360340
Conc: 72.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



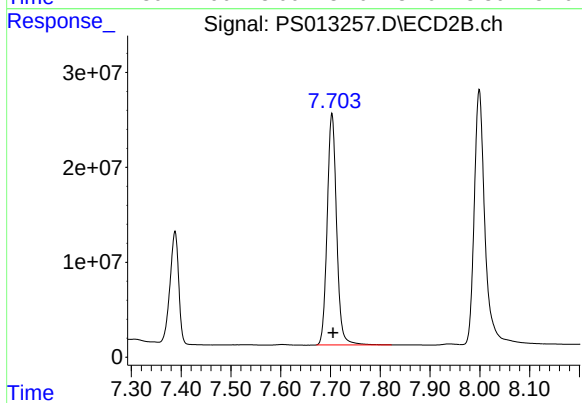
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 148808155
Conc: 69.94 ug/ml



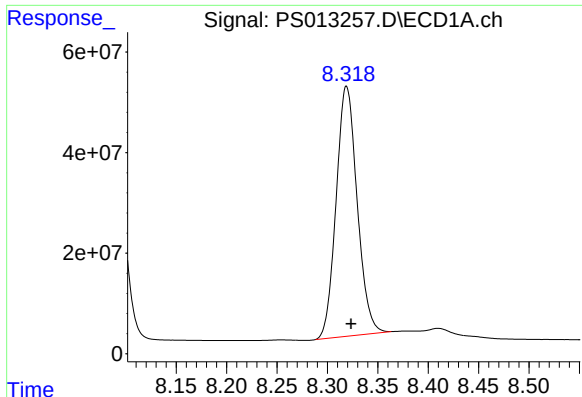
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 649274541
Conc: 725.05 ng/ml



#8 DICHLORPROP

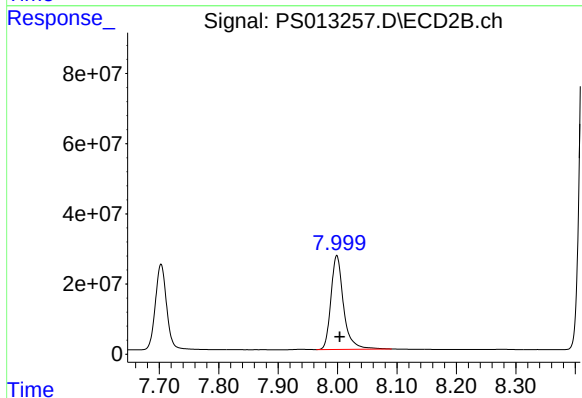
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 320548361
Conc: 717.18 ng/ml



#9 2,4-D

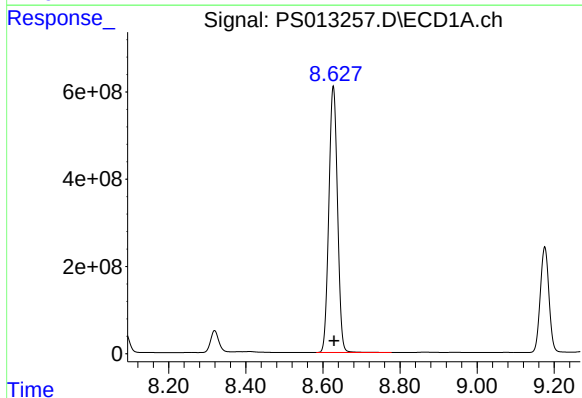
R.T.: 8.319 min
Delta R.T.: -0.005 min
Response: 720995990
Conc: 763.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



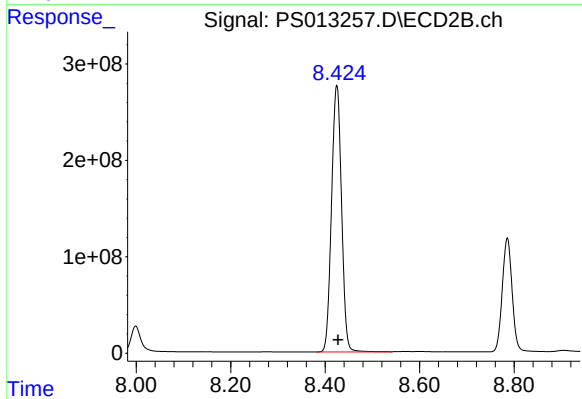
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 395067266
Conc: 744.42 ng/ml



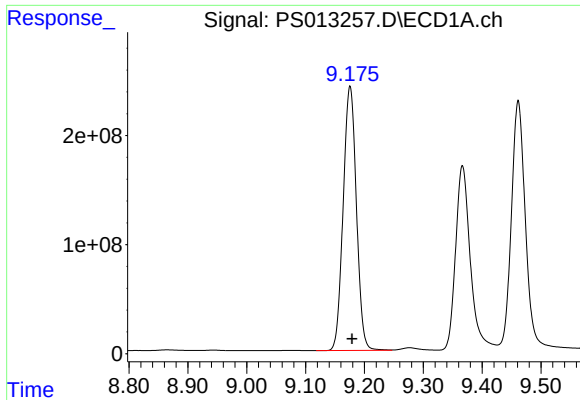
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 9523503798
Conc: 739.96 ng/ml



#10 Pentachlorophenol

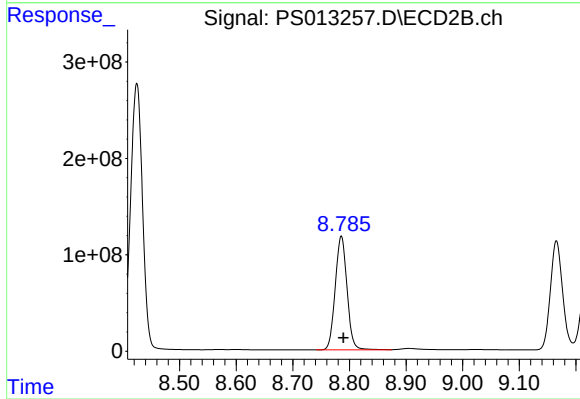
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 4071031360
Conc: 736.67 ng/ml



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

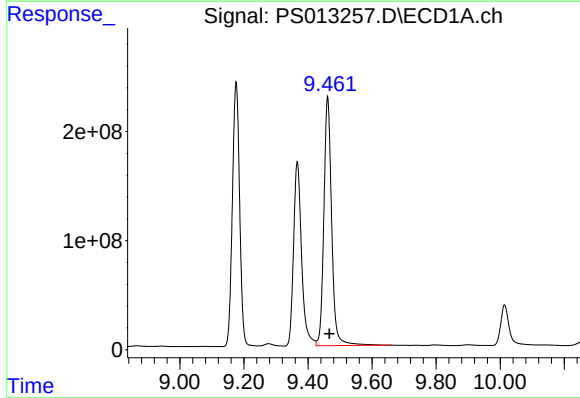
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 3780883219
Conc: 736.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



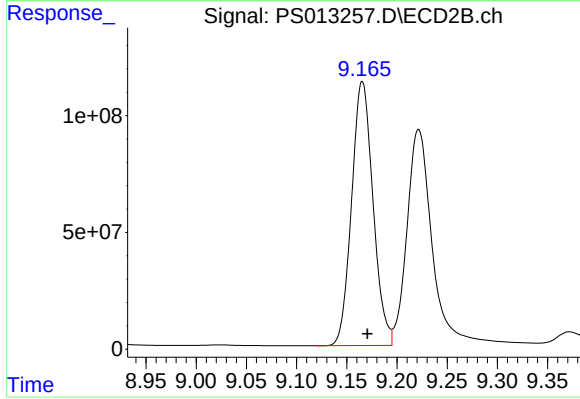
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1709790725
Conc: 737.78 ng/ml



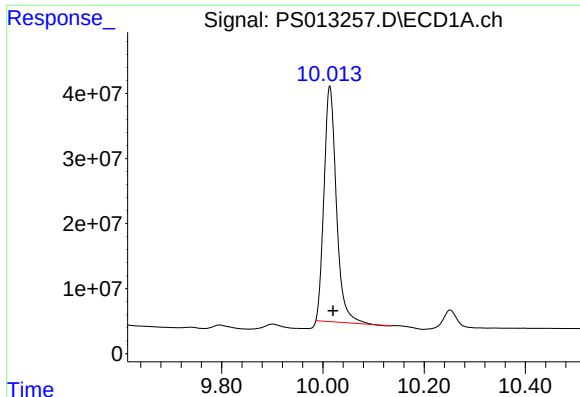
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.005 min
Response: 3861670582
Conc: 729.70 ng/ml



#12 2,4,5-T

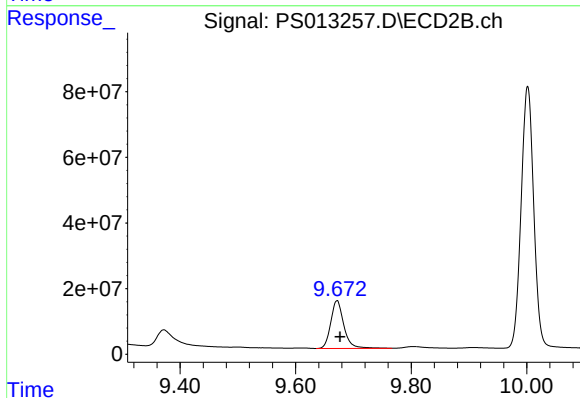
R.T.: 9.165 min
Delta R.T.: -0.005 min
Response: 1679305484
Conc: 758.15 ng/ml



#13 2,4-DB

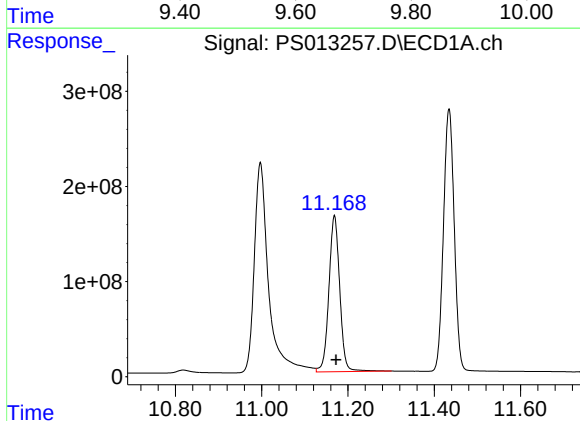
R.T.: 10.014 min
Delta R.T.: -0.006 min
Response: 613051524
Conc: 727.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



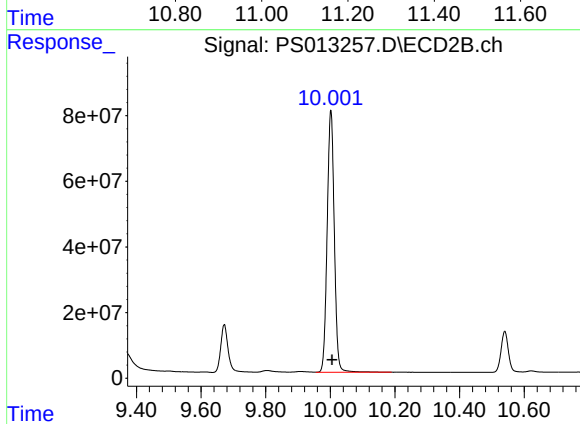
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.005 min
Response: 230698620
Conc: 710.84 ng/ml



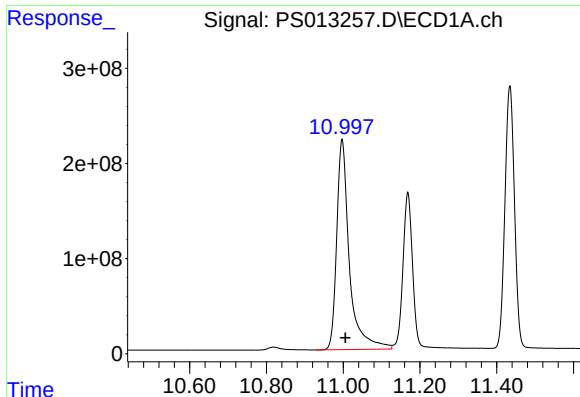
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 2861964049
Conc: 694.06 ng/ml



#14 DINOSEB

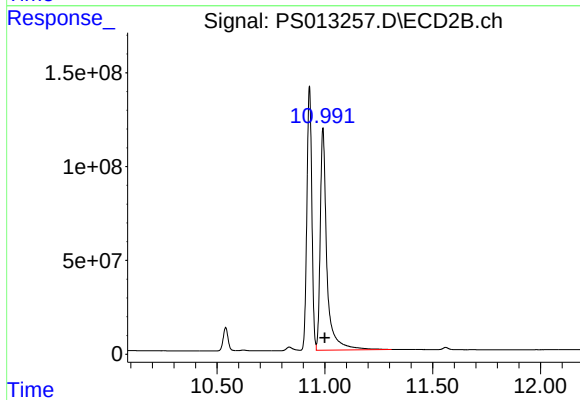
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1223073539
Conc: 725.47 ng/ml



#15 Picloram

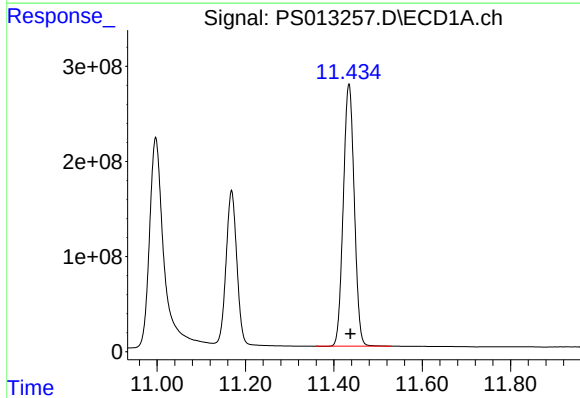
R.T.: 10.997 min
Delta R.T.: -0.009 min
Response: 5068489614
Conc: 770.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



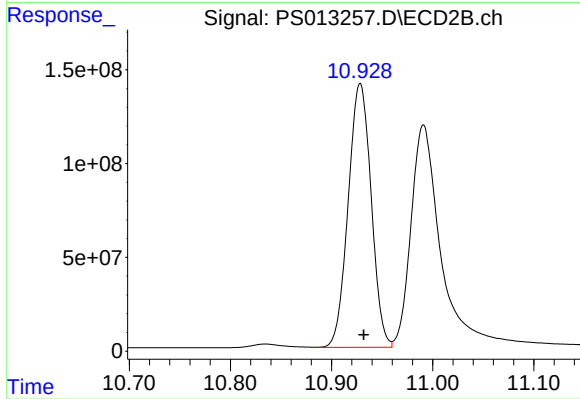
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 2553578931
Conc: 707.47 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.003 min
Response: 4754087840
Conc: 732.06 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 2218606755
Conc: 738.98 ng/ml