

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121620\
 Data File : PS013555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2020 21:21
 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: Dec 17 00:40:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	716.9E6	300.9E6	769.977	764.865
Target Compounds							
1) T	Dalapon	3.031	2.623	707.9E6	342.4E6	658.994	651.560
2) T	3,5-DICHL...	6.426	6.066	915.5E6	438.9E6	714.255	706.397
3) T	4-Nitroph...	7.044	6.525	322.6E6	169.5E6	716.073	711.250
5) T	DICAMBA	7.399	7.078	2715.4E6	1221.2E6	735.308	726.643
6) T	MCPD	7.567	7.172	205.4E6	96847468	75.633	73.083
7) T	MCPA	7.716	7.388	290.0E6	142.4E6	74.198	68.493
8) T	DICHLORPROP	8.090	7.703	673.4E6	321.3E6	727.609	718.904
9) T	2,4-D	8.322	8.002	757.4E6	391.3E6	752.386	725.083
10) T	Pentachlo...	8.628	8.425	9903.5E6	4120.9E6	738.923	730.784
11) T	2,4,5-TP ...	9.178	8.786	3917.9E6	1713.1E6	734.956	729.678
12) T	2,4,5-T	9.465	9.168	4013.4E6	1657.4E6	725.892	742.859
13) T	2,4-DB	10.019	9.675	719.1E6	220.2E6	782.751	752.982
14) T	DINOSEB	11.171	10.002	3016.5E6	1202.6E6	711.806	727.559
15) T	Picloram	11.007	10.999	4870.3E6	2368.7E6	707.072	680.313
16) T	DCPA	11.437	10.929	4980.3E6	2237.2E6	734.382	735.630

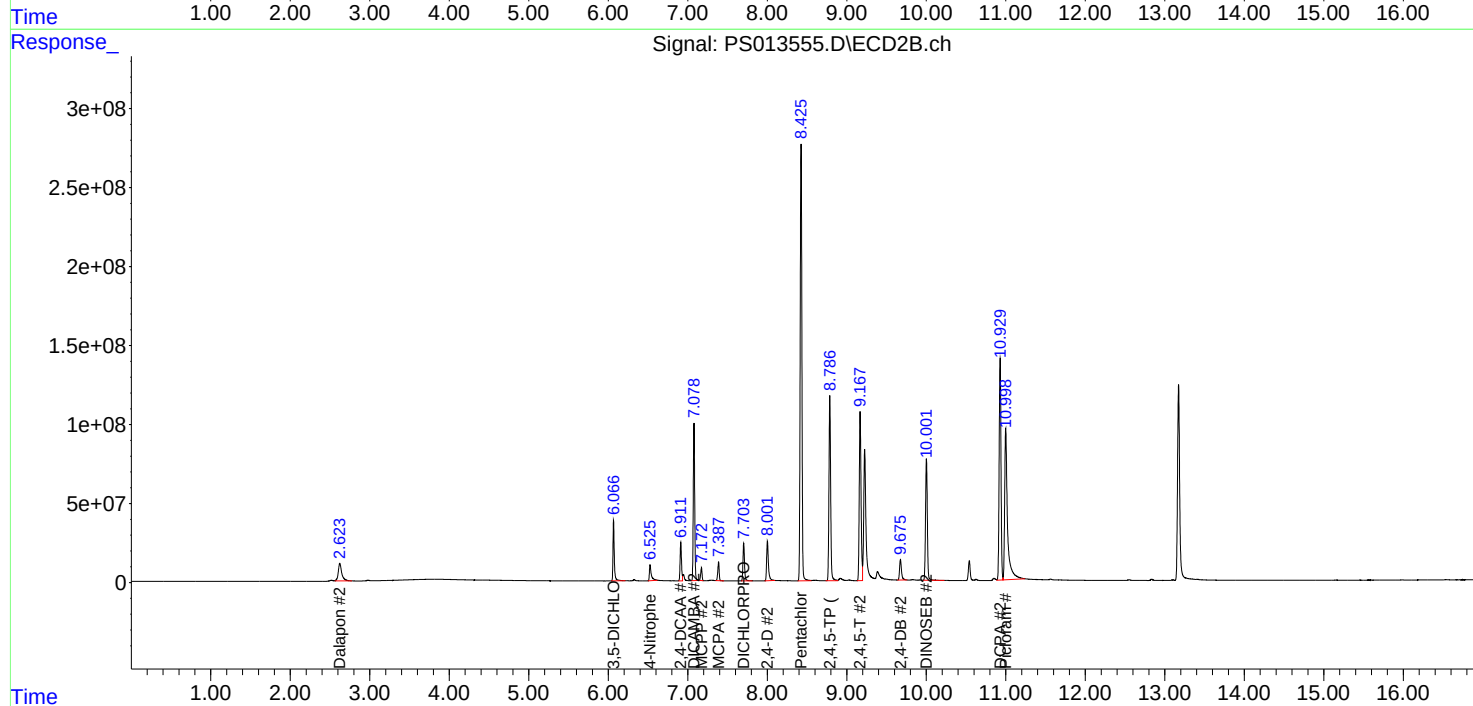
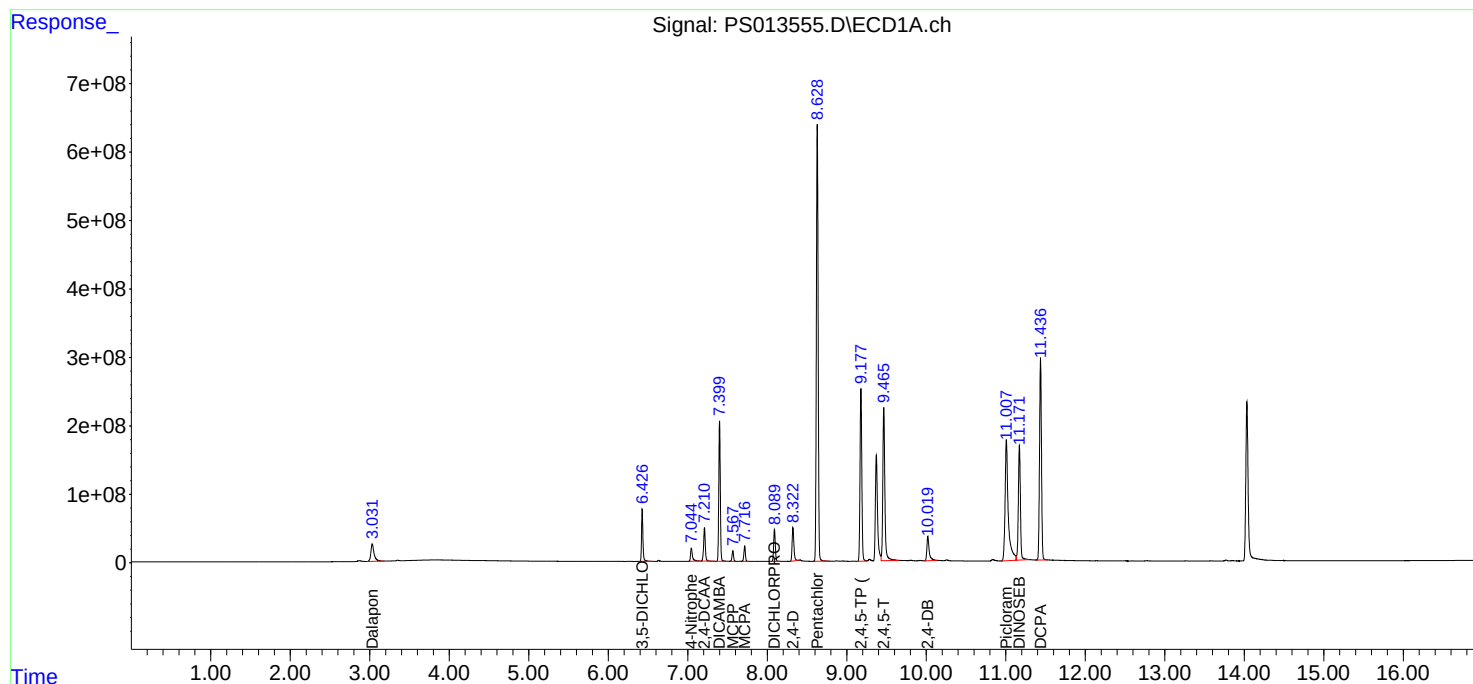
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

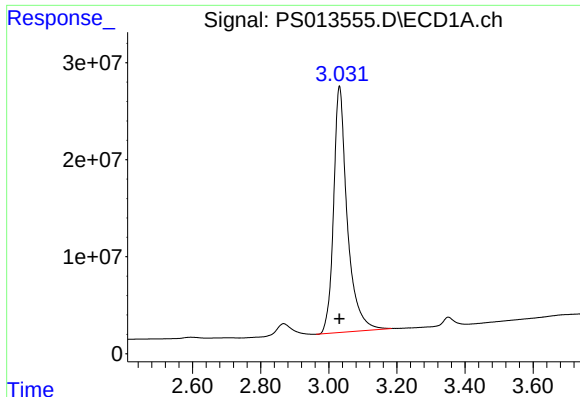
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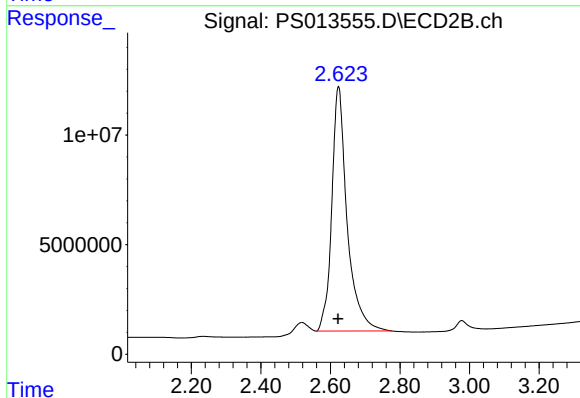




#1 Dalapon

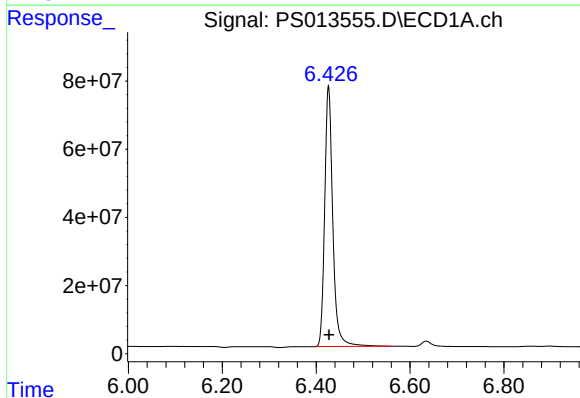
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 707893644
Conc: 658.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



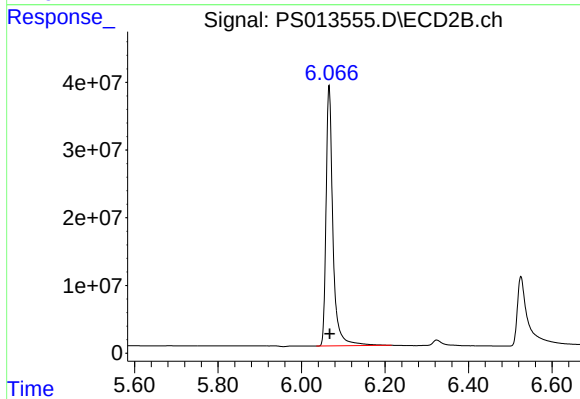
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 342414813
Conc: 651.56 ng/ml



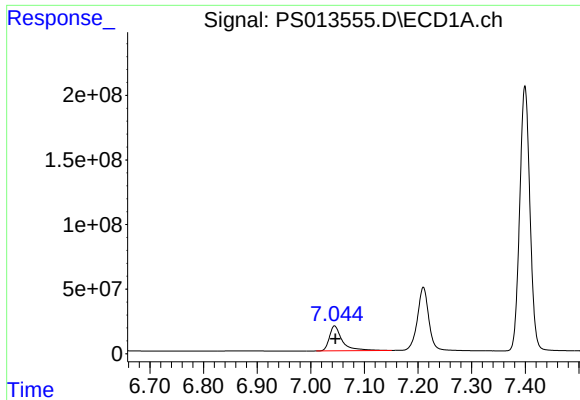
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 915464583
Conc: 714.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

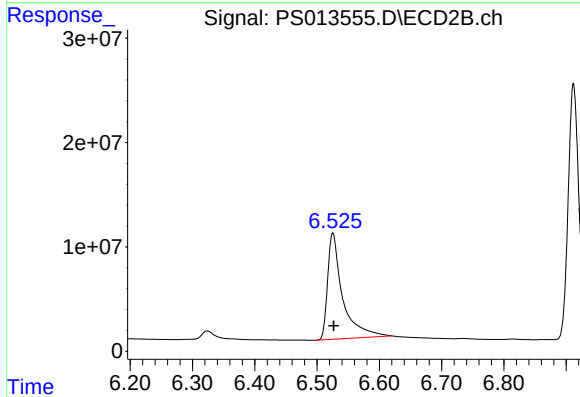
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 438932102
Conc: 706.40 ng/ml



#3 4-Nitrophenol

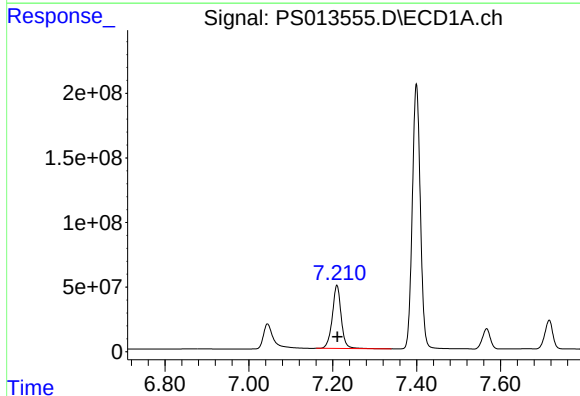
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 322642476
Conc: 716.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



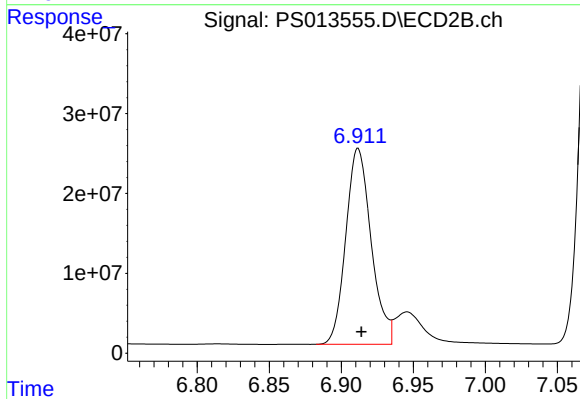
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 169526093
Conc: 711.25 ng/ml



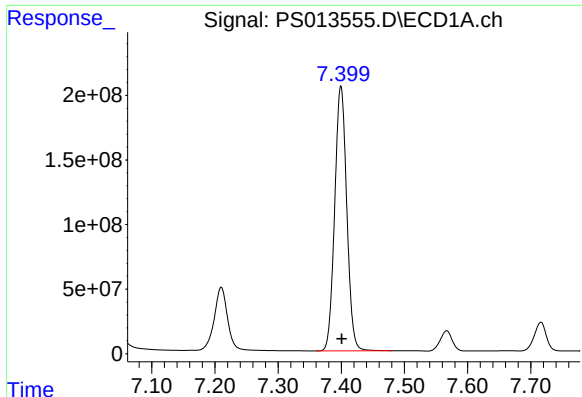
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 716894252
Conc: 769.98 ng/ml



#4 2,4-DCAA

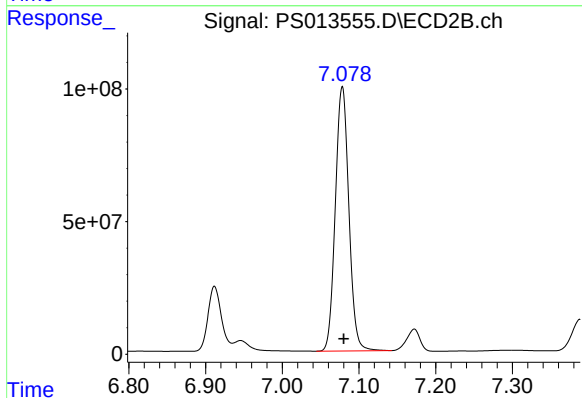
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 300868248
Conc: 764.86 ng/ml



#5 DICAMBA

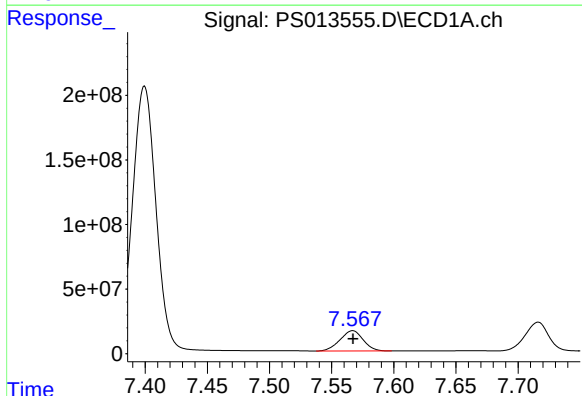
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 2715405731
Conc: 735.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



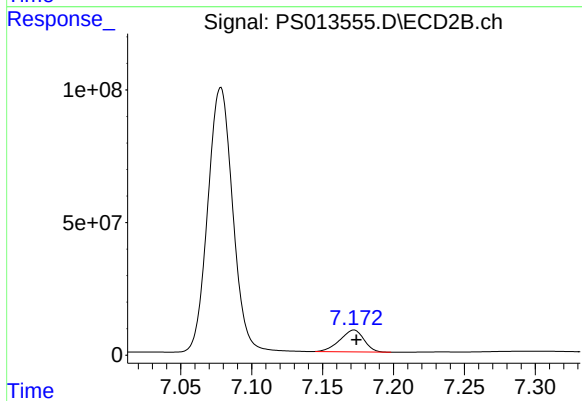
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1221208047
Conc: 726.64 ng/ml



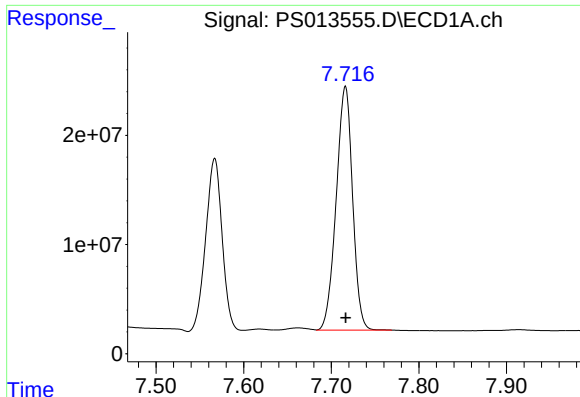
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 205365713
Conc: 75.63 ug/ml



#6 MCP

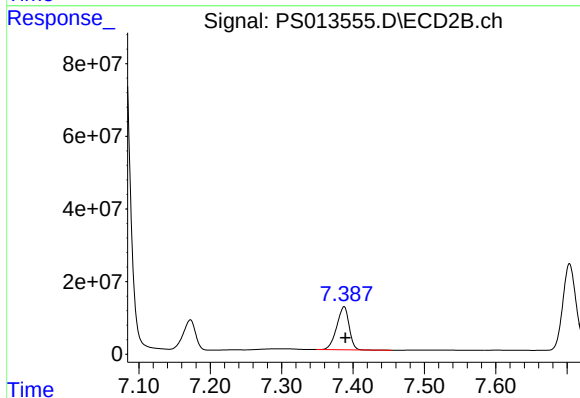
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 96847468
Conc: 73.08 ug/ml



#7 MCPA

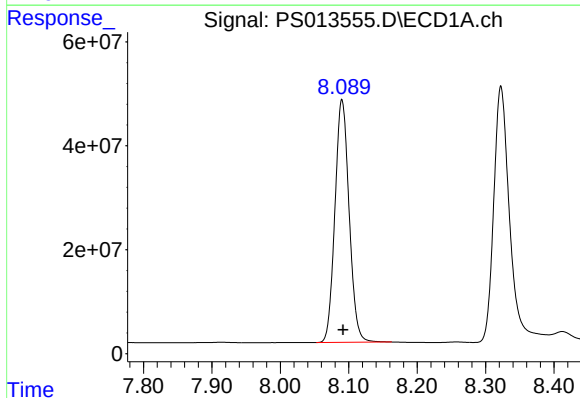
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 290010674
Conc: 74.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



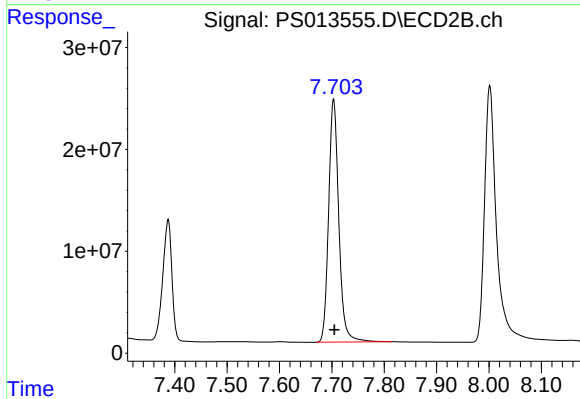
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 142440475
Conc: 68.49 ug/ml



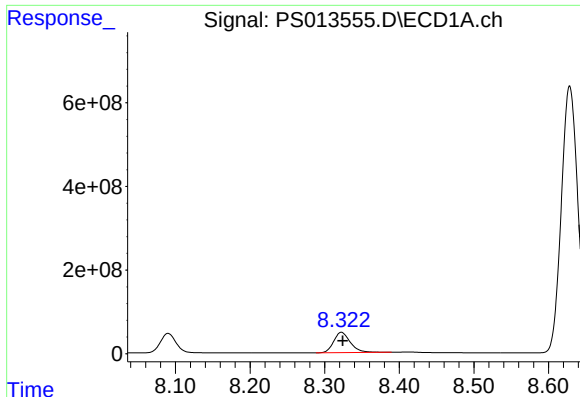
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 673443663
Conc: 727.61 ng/ml



#8 DICHLORPROP

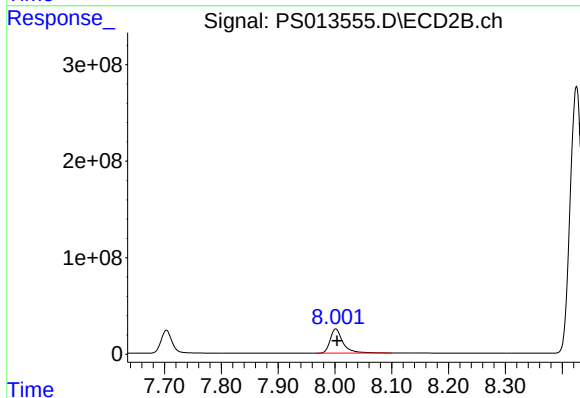
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 321287003
Conc: 718.90 ng/ml



#9 2,4-D

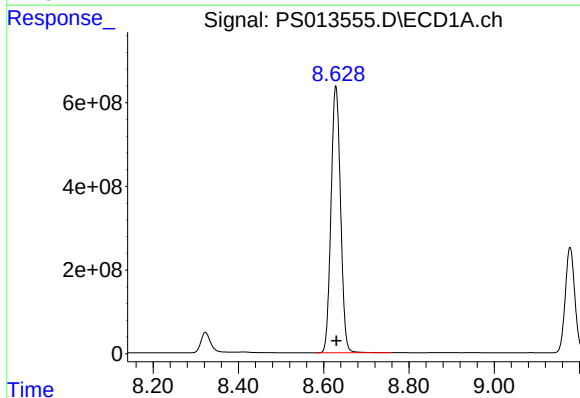
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 757400115
Conc: 752.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



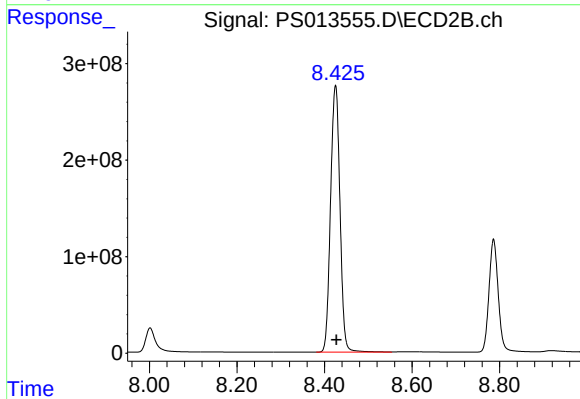
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 391253251
Conc: 725.08 ng/ml



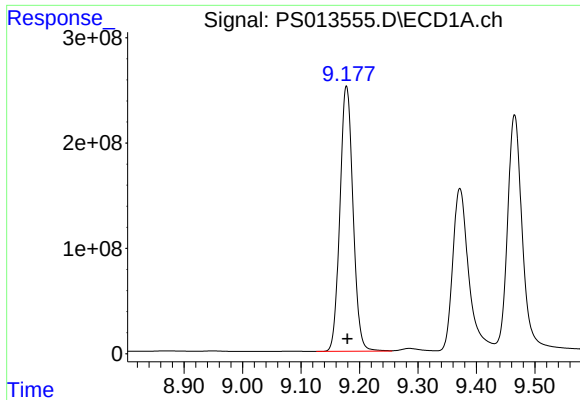
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 9903490170
Conc: 738.92 ng/ml



#10 Pentachlorophenol

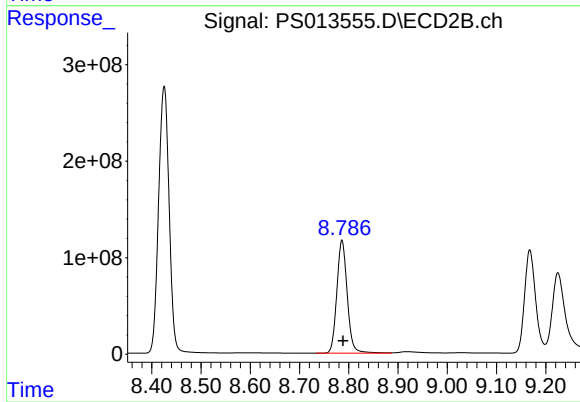
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4120933423
Conc: 730.78 ng/ml



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

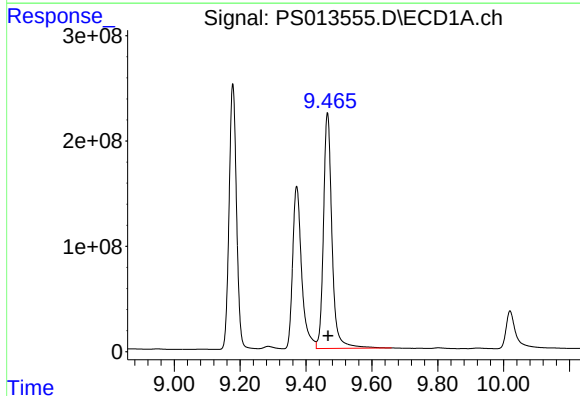
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 3917891111
Conc: 734.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



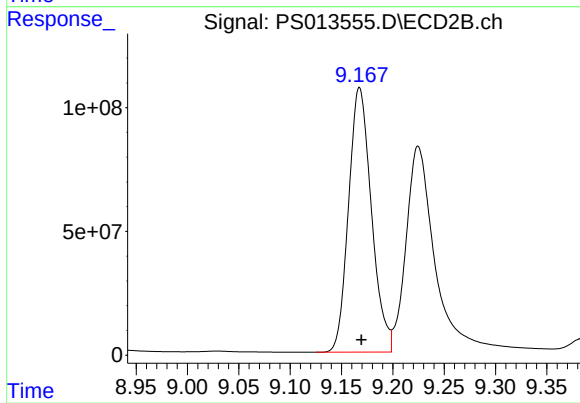
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1713058864
Conc: 729.68 ng/ml



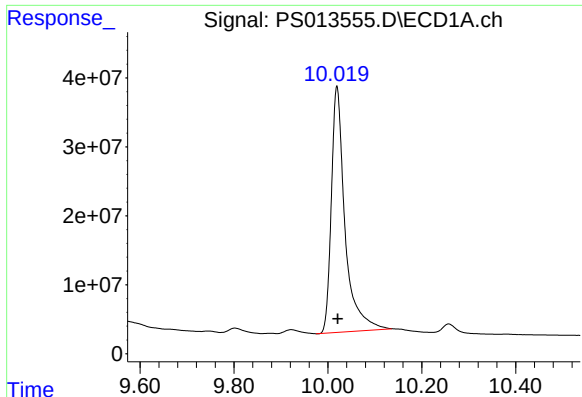
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 4013378884
Conc: 725.89 ng/ml



#12 2,4,5-T

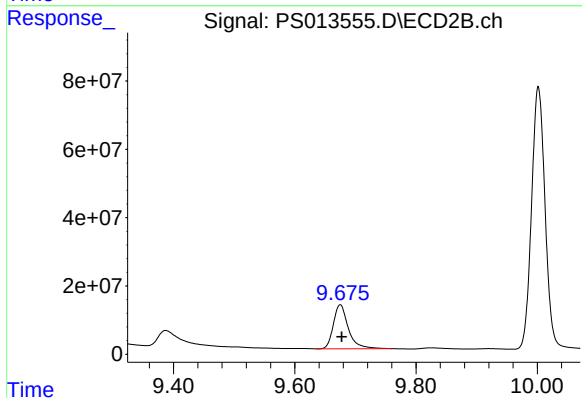
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1657380630
Conc: 742.86 ng/ml



#13 2,4-DB

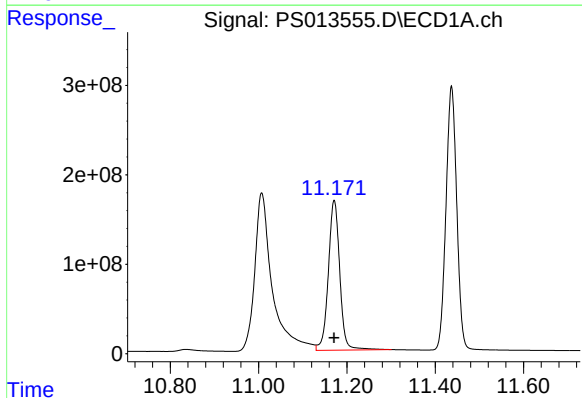
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 719055045
Conc: 782.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



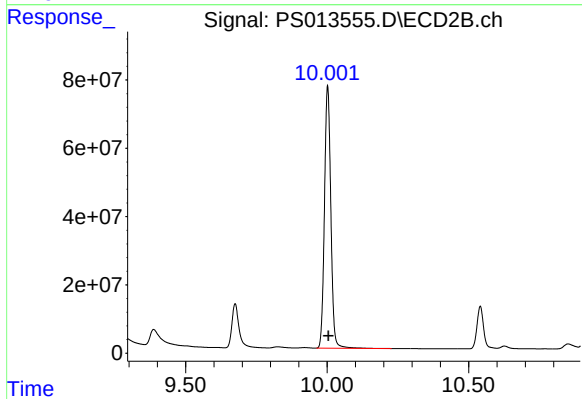
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 220237731
Conc: 752.98 ng/ml



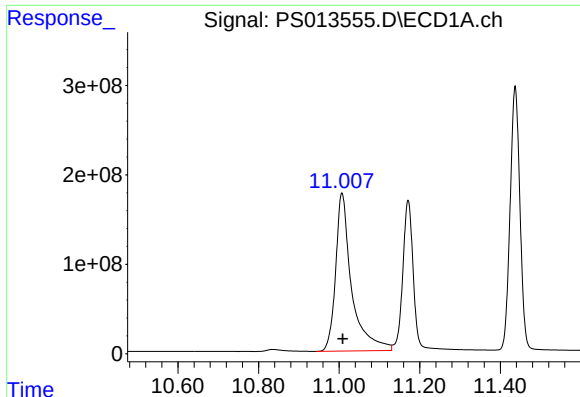
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3016523808
Conc: 711.81 ng/ml



#14 DINOSEB

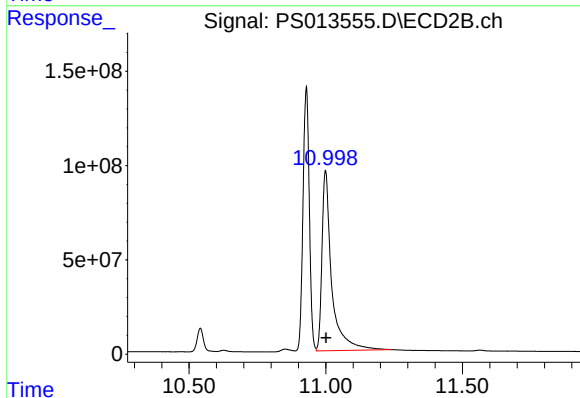
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 1202578302
Conc: 727.56 ng/ml



#15 Picloram

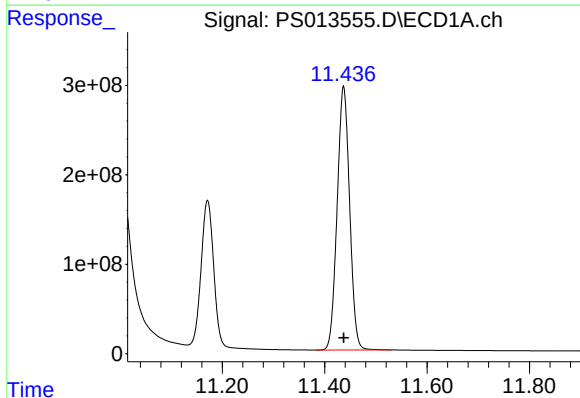
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 4870274760
Conc: 707.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



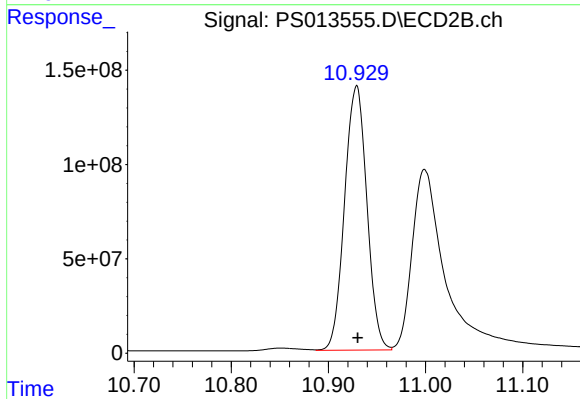
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.002 min
Response: 2368697748
Conc: 680.31 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4980320928
Conc: 734.38 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.001 min
Response: 2237232848
Conc: 735.63 ng/ml