

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
 Data File : PS012326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 09:03
 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: Sep 17 10:28:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.913	845.2E6	400.6E6	779.736	759.354
Target Compounds							
1) T	Dalapon	3.032	2.620	845.3E6	448.6E6	688.654	673.986
2) T	3,5-DICHL...	6.431	6.064	1061.1E6	570.3E6	723.736	704.921
3) T	4-Nitroph...	7.047	6.521	383.2E6	224.2E6	719.500	700.836
5) T	DICAMBA	7.406	7.080	3111.7E6	1553.6E6	739.526	720.339
6) T	MCPD	7.576	7.177	243.6E6	125.0E6	75.592	72.627
7) T	MCPA	7.725	7.393	346.1E6	195.4E6	74.068	69.532
8) T	DICHLORPROP	8.098	7.706	751.1E6	402.7E6	734.477	711.702
9) T	2,4-D	8.328	8.001	839.0E6	517.8E6	736.634	711.882
10) T	Pentachlo...	8.637	8.428	10984.7E6	4965.8E6	746.784	733.203
11) T	2,4,5-TP ...	9.186	8.789	4400.7E6	2115.4E6	747.713	730.929
12) T	2,4,5-T	9.472	9.169	4530.5E6	2134.0E6	738.696	740.921
13) T	2,4-DB	10.024	9.675	578.6E6	296.3E6	756.144	728.187
14) T	DINOSEB	11.182	10.007	3491.8E6	1543.0E6	743.567	742.964
15) T	Picloram	11.007	10.994	5400.6E6	3003.2E6	733.485	708.393
16) T	DCPA	11.447	10.934	5570.3E6	2704.0E6	752.695	743.947

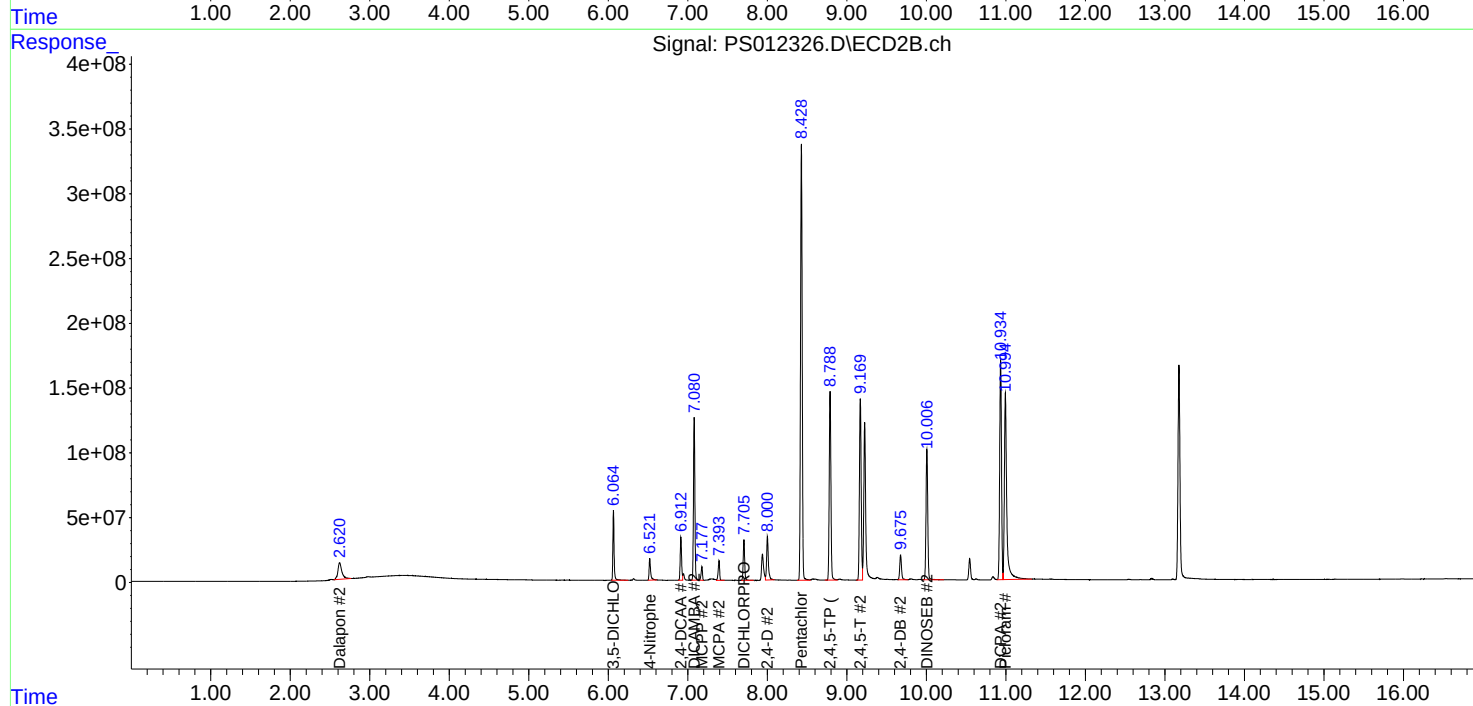
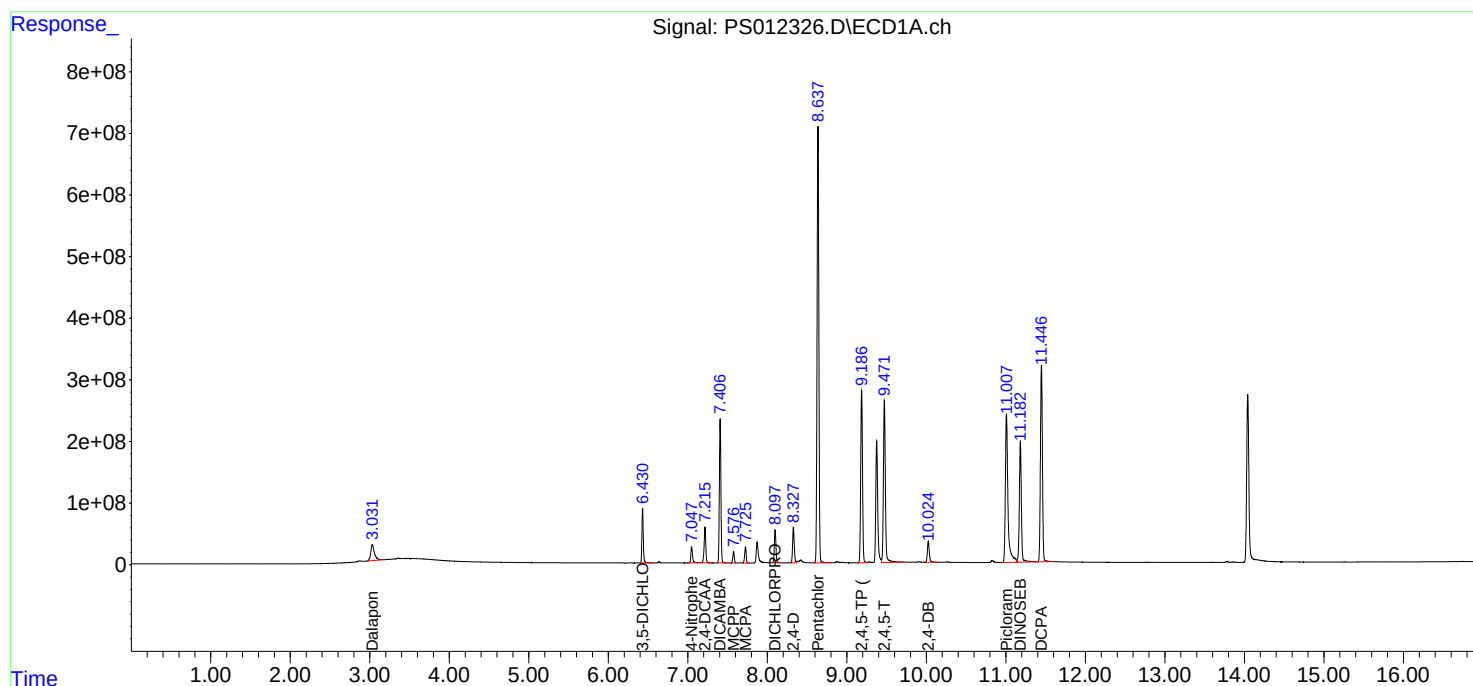
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

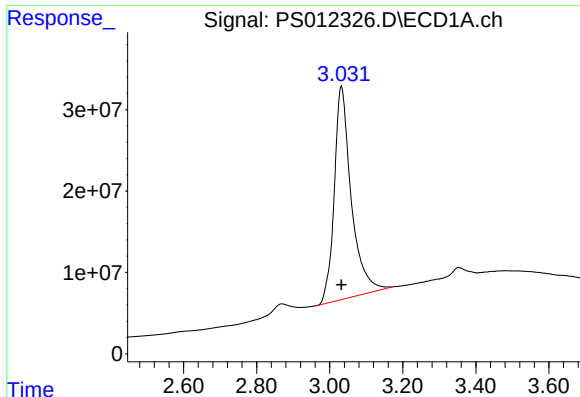
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091720\
Data File : PS012326.D
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ALS Vial : 3 Sample Multiplier: 1

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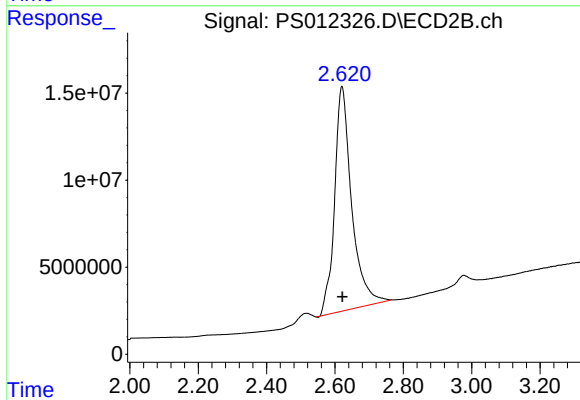




#1 Dalapon

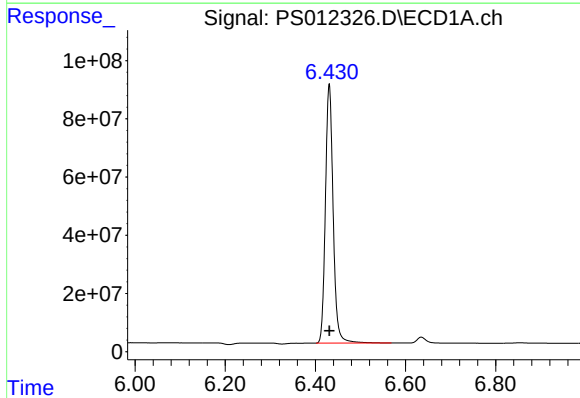
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 845348344
Conc: 688.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



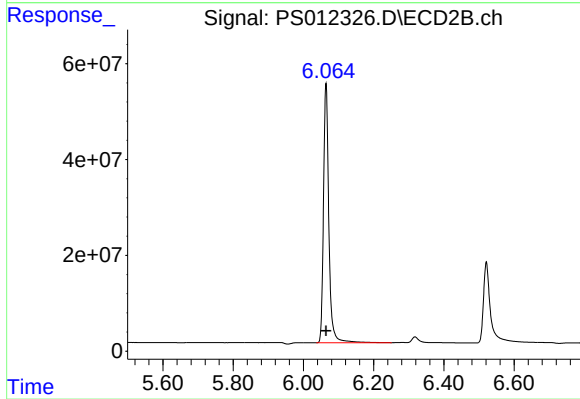
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: -0.001 min
Response: 448648737
Conc: 673.99 ng/ml



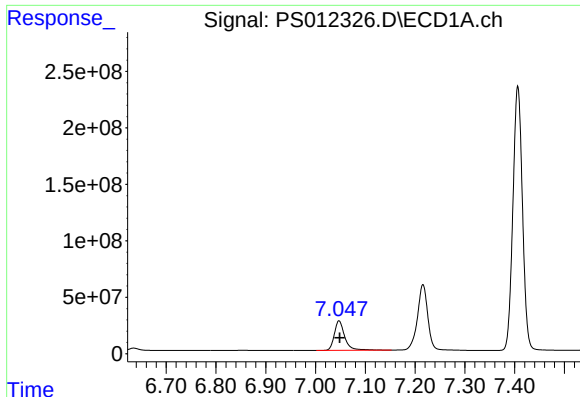
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1061145713
Conc: 723.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

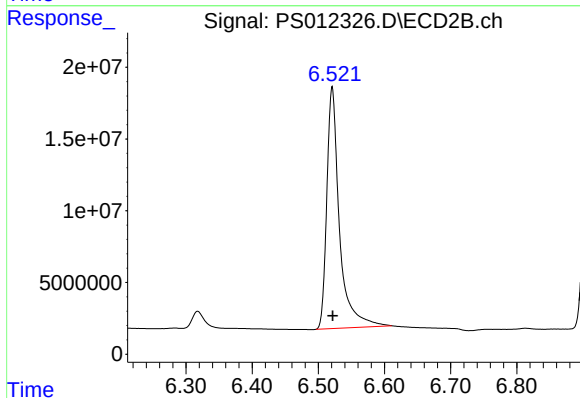
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 570280730
Conc: 704.92 ng/ml



#3 4-Nitrophenol

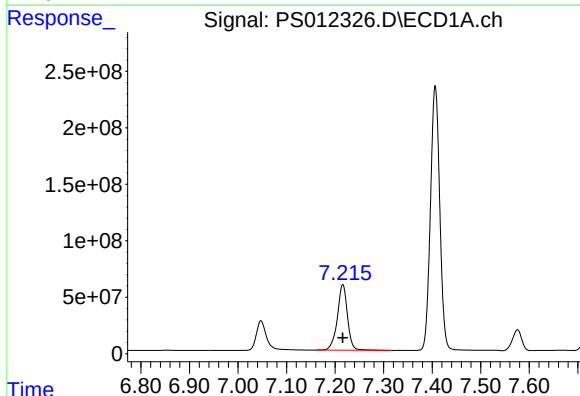
R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 383160472
Conc: 719.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



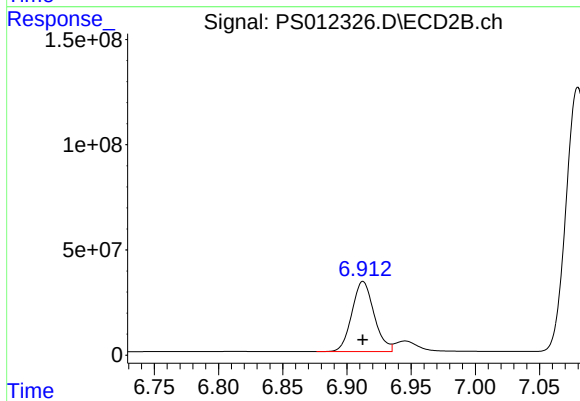
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 224169616
Conc: 700.84 ng/ml



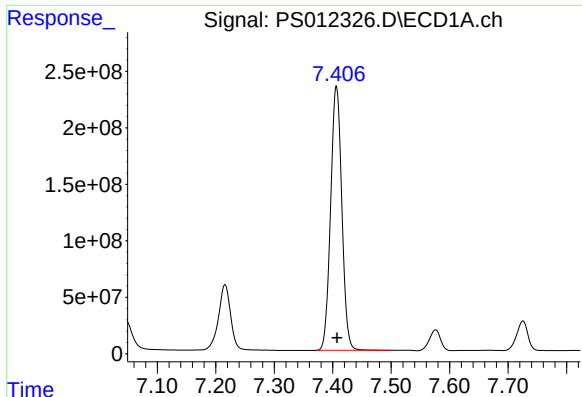
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 845152662
Conc: 779.74 ng/ml



#4 2,4-DCAA

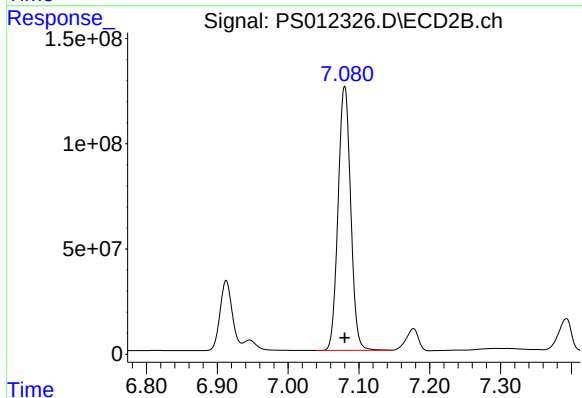
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 400639143
Conc: 759.35 ng/ml



#5 DICAMBA

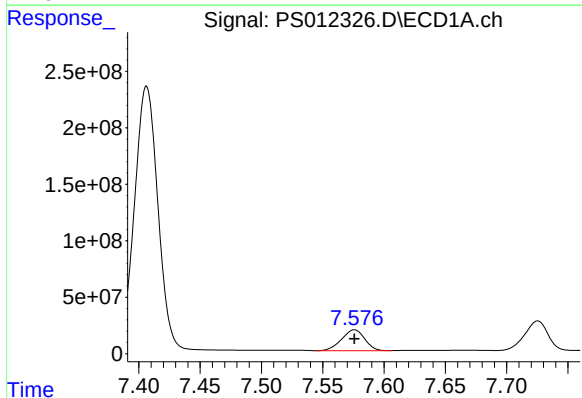
R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 3111653928
Conc: 739.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



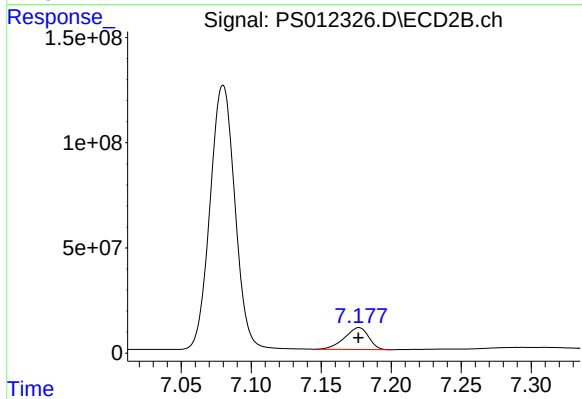
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1553593263
Conc: 720.34 ng/ml



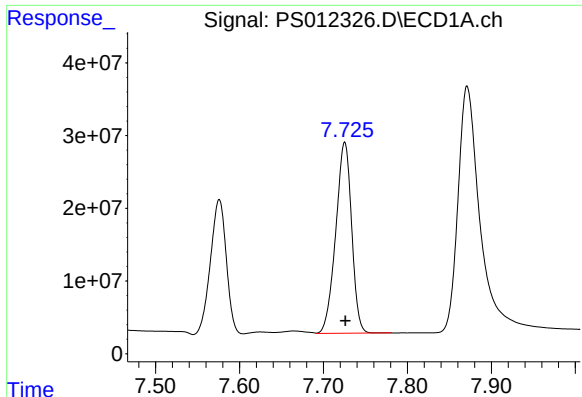
#6 MCP

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 243571959
Conc: 75.59 ug/ml



#6 MCP

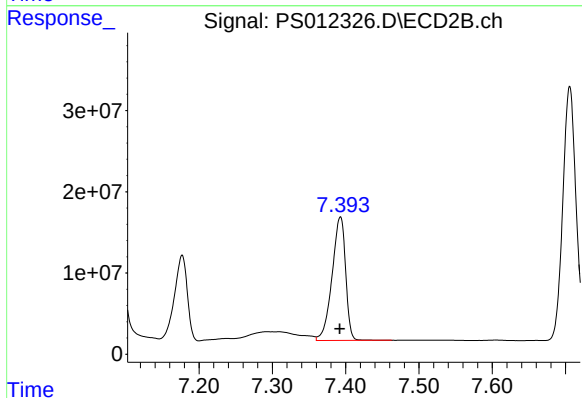
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 124990486
Conc: 72.63 ug/ml



#7 MCPA

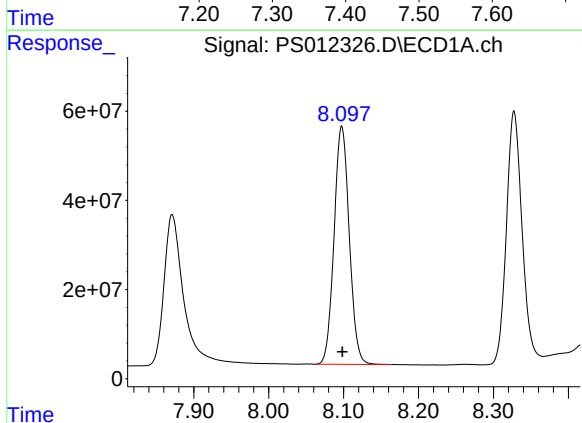
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 346077372
Conc: 74.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



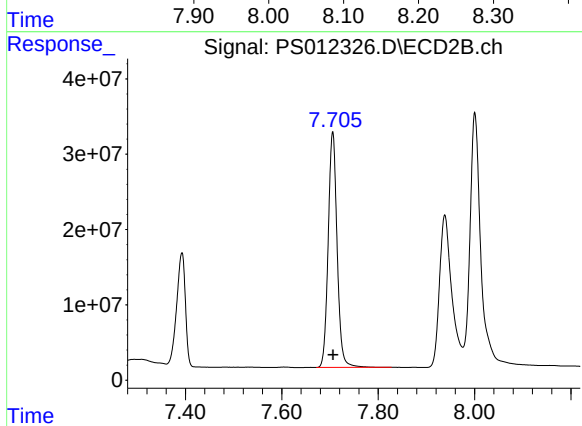
#7 MCPA

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 195403076
Conc: 69.53 ug/ml



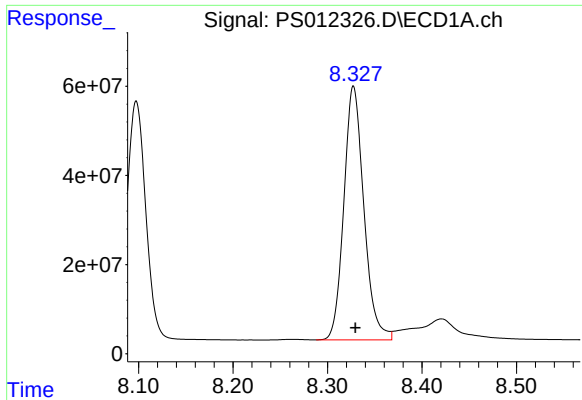
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 751146208
Conc: 734.48 ng/ml



#8 DICHLORPROP

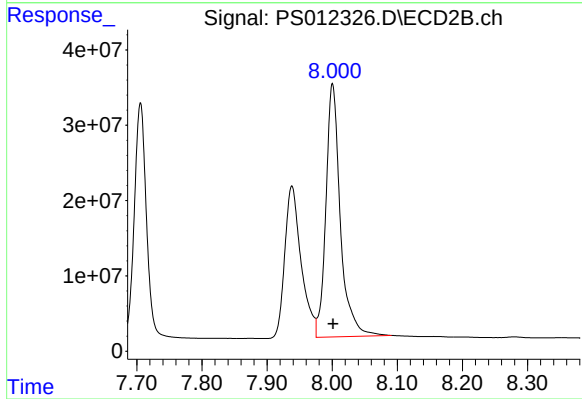
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 402689060
Conc: 711.70 ng/ml



#9 2,4-D

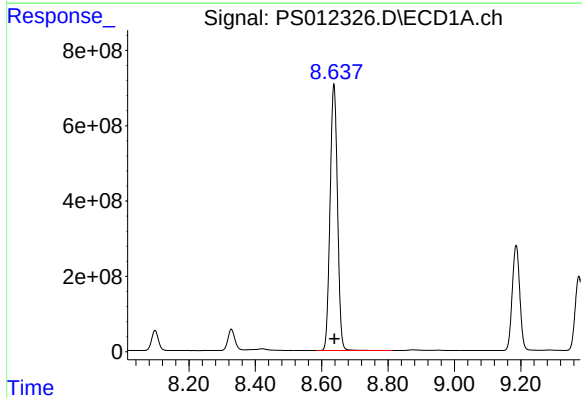
R.T.: 8.328 min
Delta R.T.: -0.002 min
Response: 838992796
Conc: 736.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



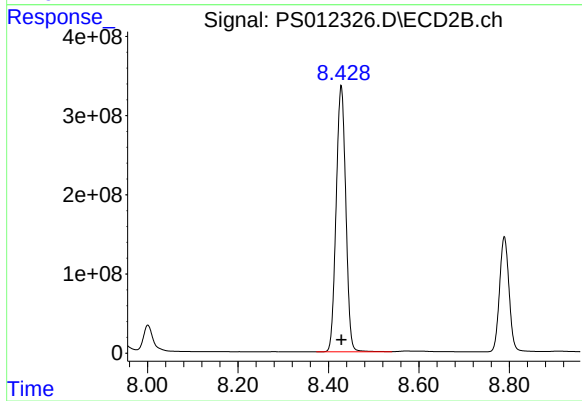
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 517840023
Conc: 711.88 ng/ml



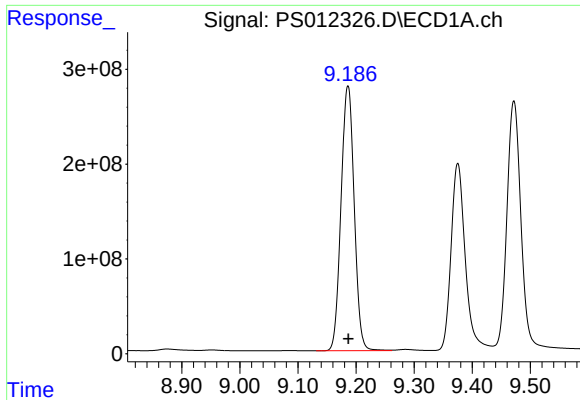
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.001 min
Response: 10984678143
Conc: 746.78 ng/ml



#10 Pentachlorophenol

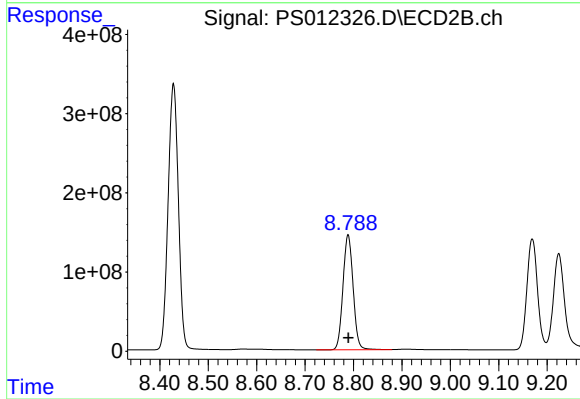
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4965836972
Conc: 733.20 ng/ml



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

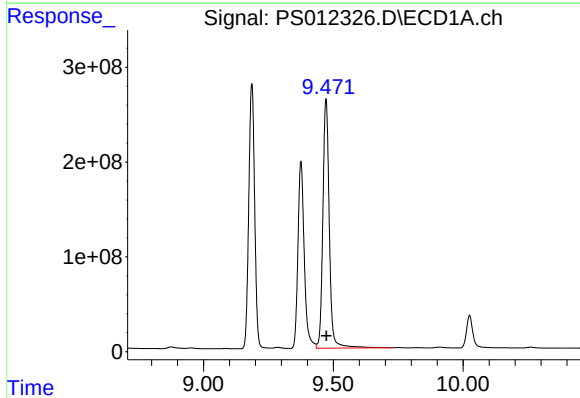
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 4400663428
Conc: 747.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



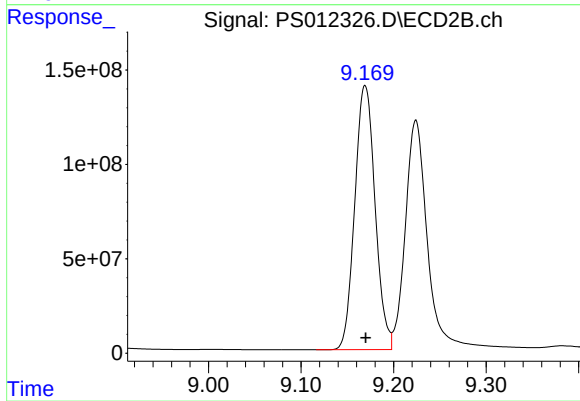
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2115414527
Conc: 730.93 ng/ml



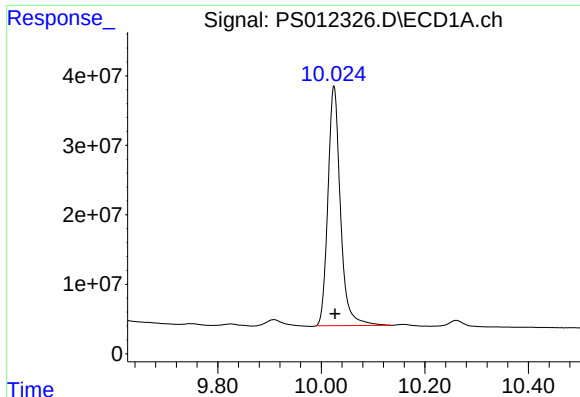
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.001 min
Response: 4530461578
Conc: 738.70 ng/ml



#12 2,4,5-T

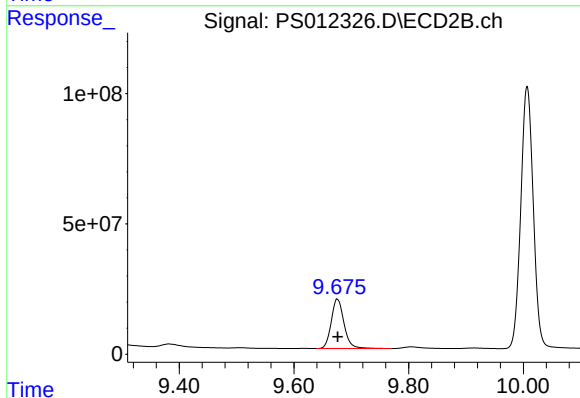
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2133988300
Conc: 740.92 ng/ml



#13 2,4-DB

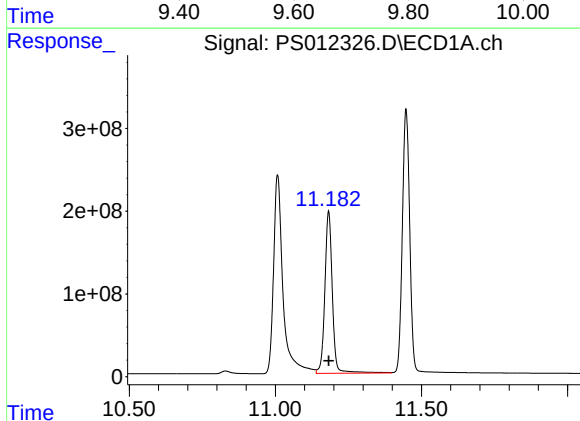
R.T.: 10.024 min
Delta R.T.: -0.002 min
Response: 578587650
Conc: 756.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



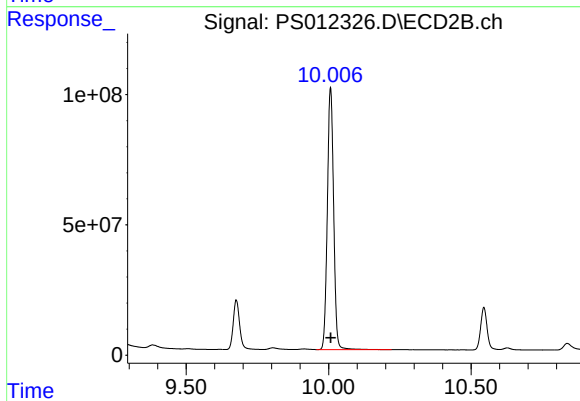
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.001 min
Response: 296273098
Conc: 728.19 ng/ml



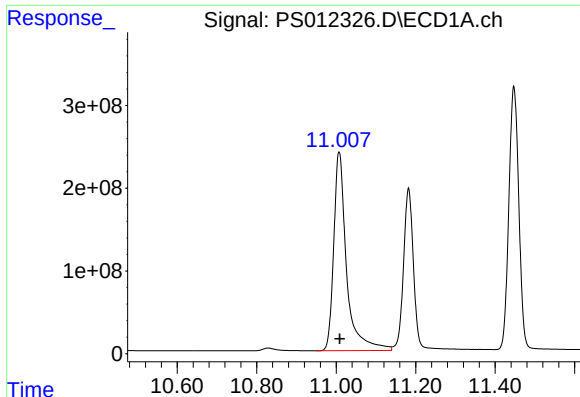
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3491825088
Conc: 743.57 ng/ml



#14 DINOSEB

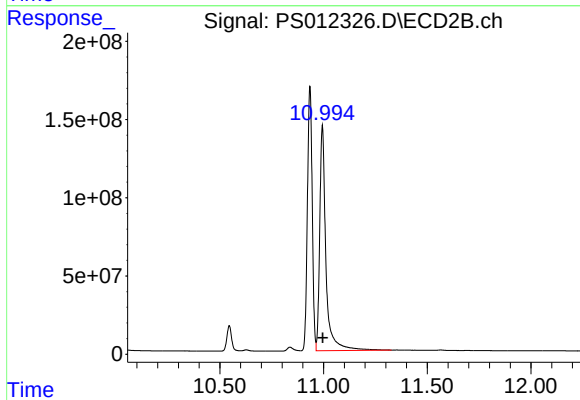
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1543017701
Conc: 742.96 ng/ml



#15 Picloram

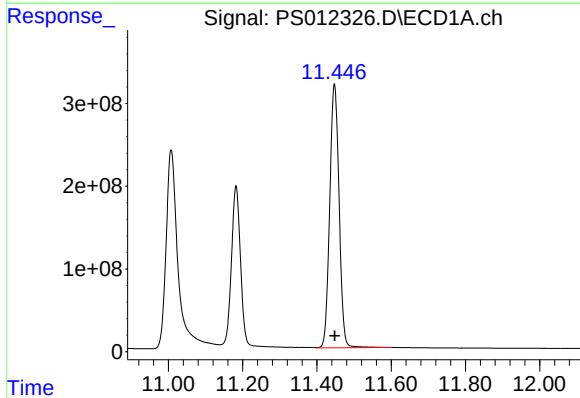
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 5400637073
Conc: 733.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



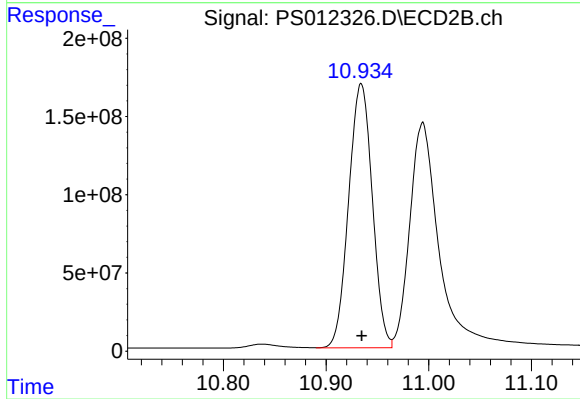
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 3003173027
Conc: 708.39 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 5570258686
Conc: 752.70 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2704046975
Conc: 743.95 ng/ml