

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110920\
 Data File : PS013159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2020 11:46
 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 09 12:20:22 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	7.209	6.913	673.8E6	297.3E6	753.718	764.130
Target Compounds							
1) T	Dalapon	3.032	2.625	700.3E6	355.5E6	661.911	670.824
2) T	3,5-DICHL...	6.426	6.067	862.2E6	435.8E6	700.106	708.366
3) T	4-Nitroph...	7.044	6.526	297.4E6	170.5E6	697.216	715.963
5) T	DICAMBA	7.399	7.079	2548.3E6	1202.3E6	713.558	724.289
6) T	MCPD	7.565	7.173	192.7E6	95730039	72.374	72.326
7) T	MCPA	7.715	7.388	269.9E6	147.0E6	70.687	69.105
8) T	DICHLORPROP	8.089	7.704	631.6E6	318.2E6	705.363	711.852
9) T	2,4-D	8.322	8.002	694.1E6	383.8E6	734.670	723.143
10) T	Pentachlo...	8.628	8.426	9199.2E6	3995.6E6	714.768	723.026
11) T	2,4,5-TP ...	9.177	8.787	3673.2E6	1688.6E6	715.251	728.630
12) T	2,4,5-T	9.464	9.168	3735.9E6	1622.3E6	705.938	732.410
13) T	2,4-DB	10.019	9.675	625.1E6	230.6E6	742.031	710.550
14) T	DINOSEB	11.170	10.003	2897.7E6	1207.2E6	702.734	716.083
15) T	Picloram	11.005	10.997	4599.1E6	2534.1E6	699.402	702.078
16) T	DCPA	11.435	10.929	4655.7E6	2210.9E6	716.909	736.423

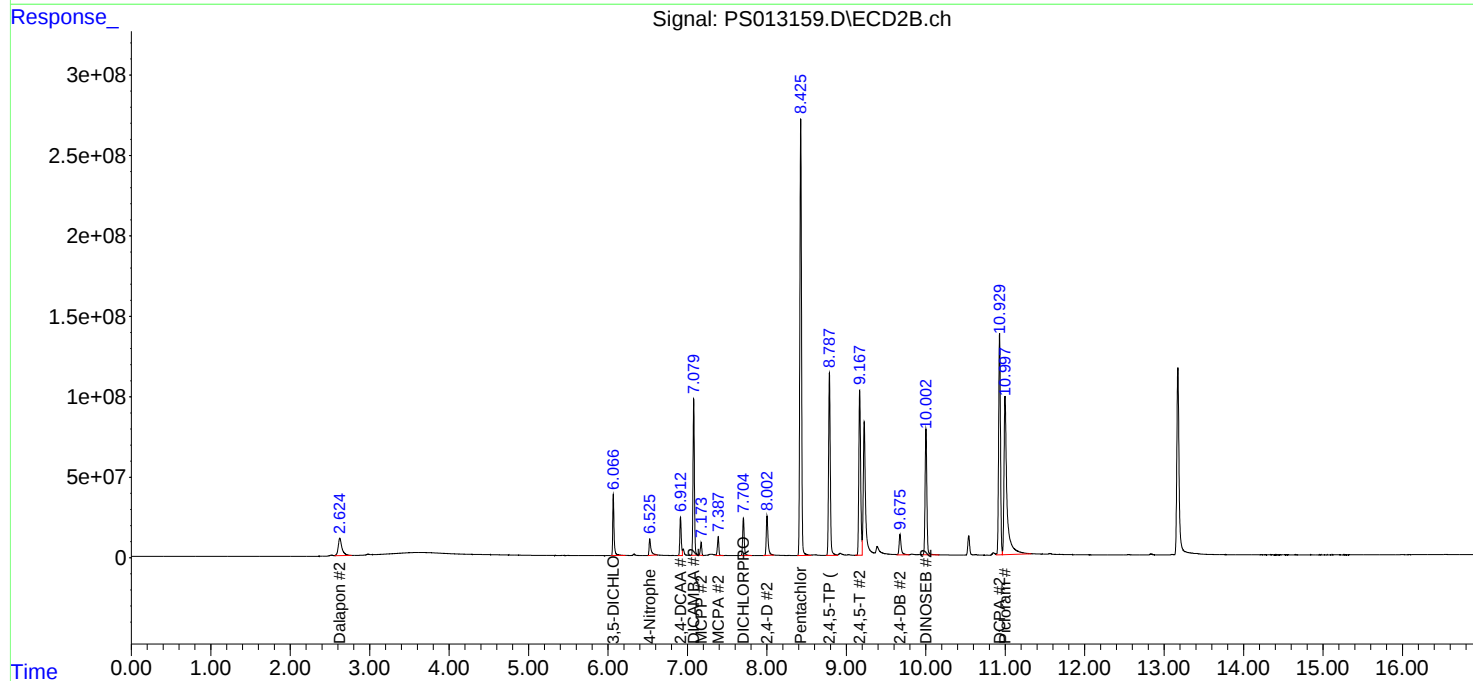
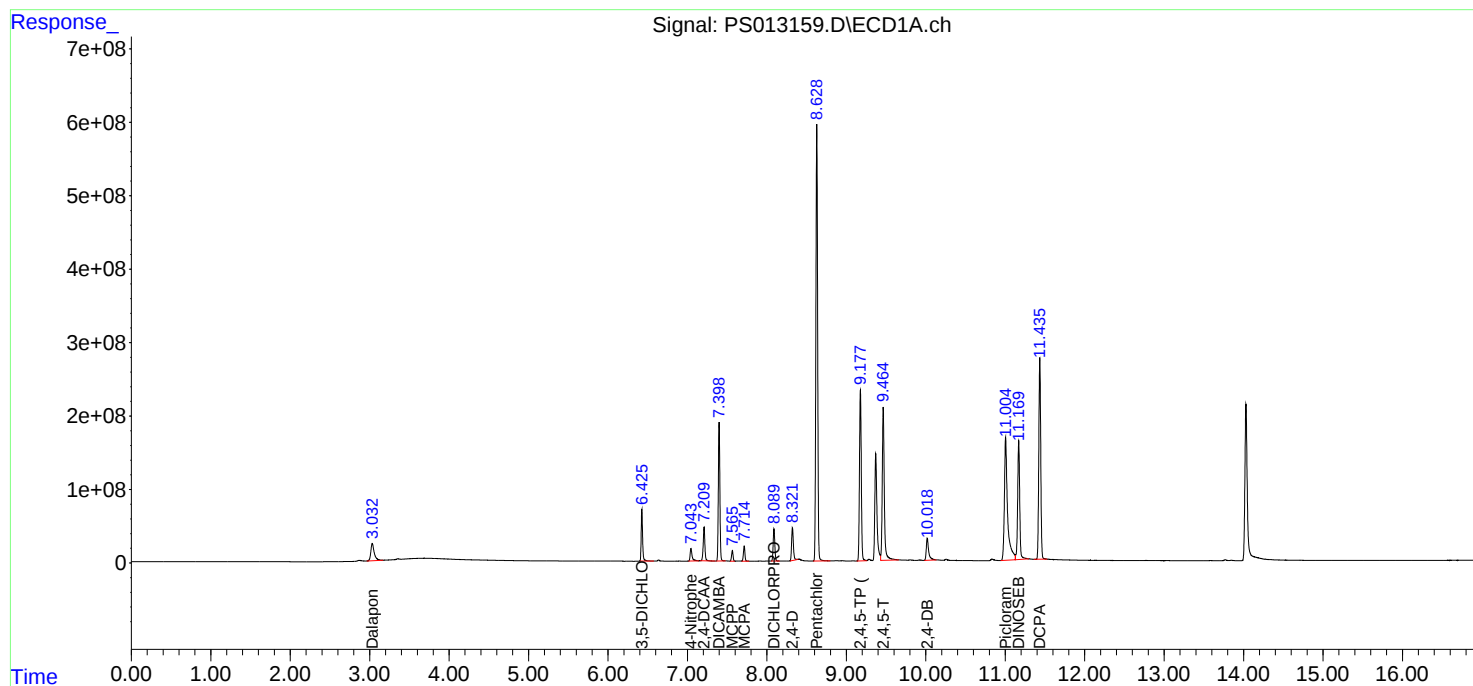
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

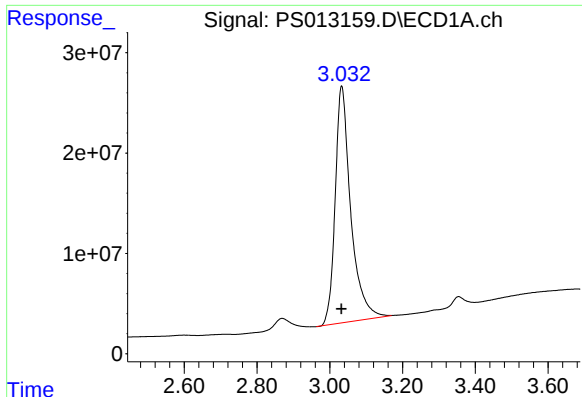
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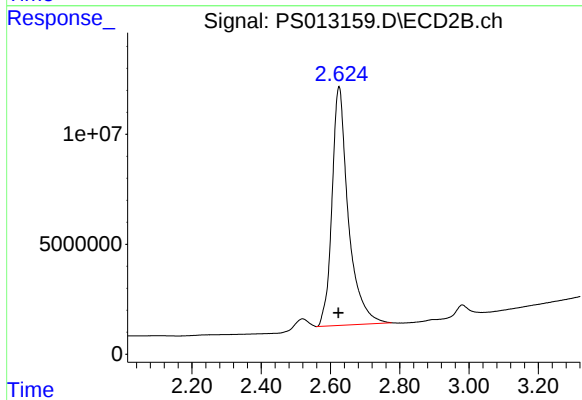




#1 Dalapon

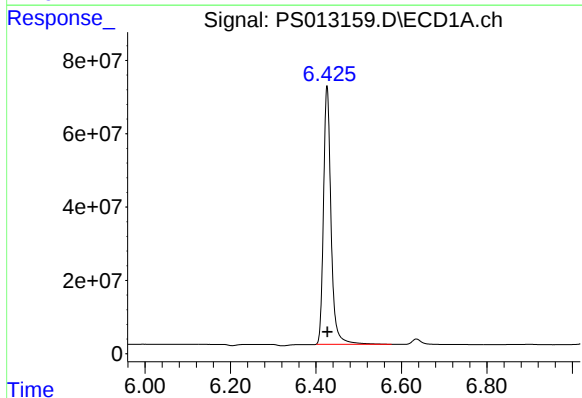
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 700309486
Conc: 661.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



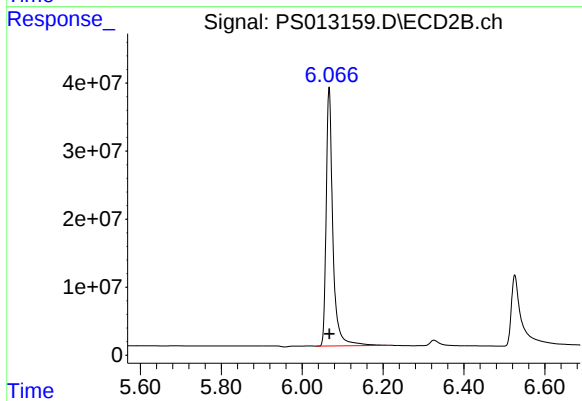
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 355520250
Conc: 670.82 ng/ml



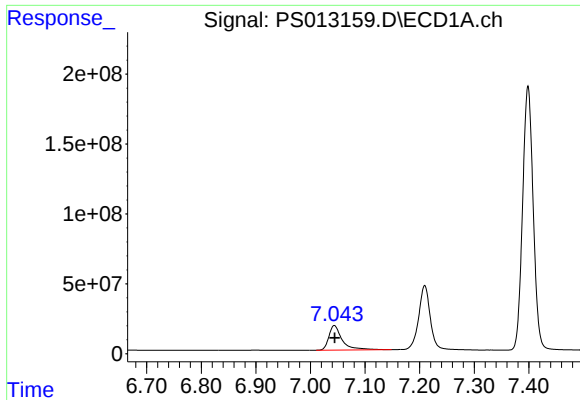
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 862234866
Conc: 700.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

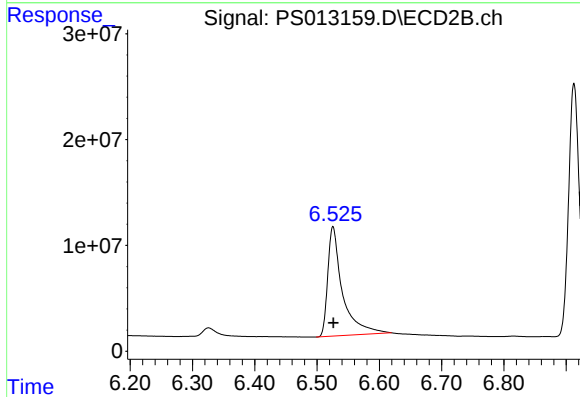
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 435767064
Conc: 708.37 ng/ml



#3 4-Nitrophenol

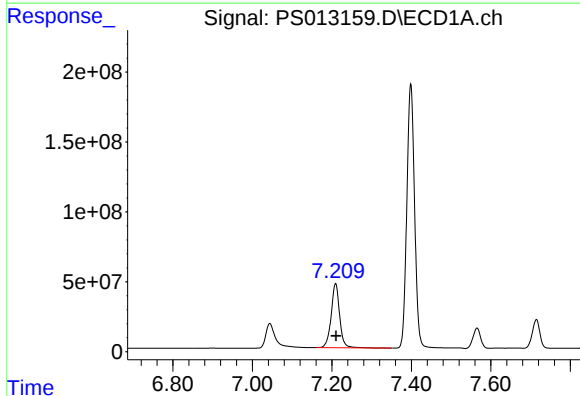
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 297353291
Conc: 697.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



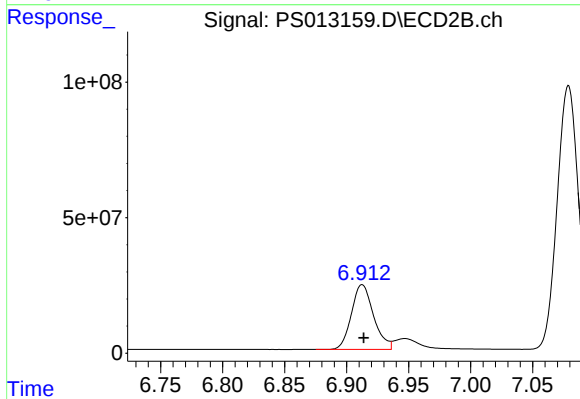
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.001 min
Response: 170505759
Conc: 715.96 ng/ml



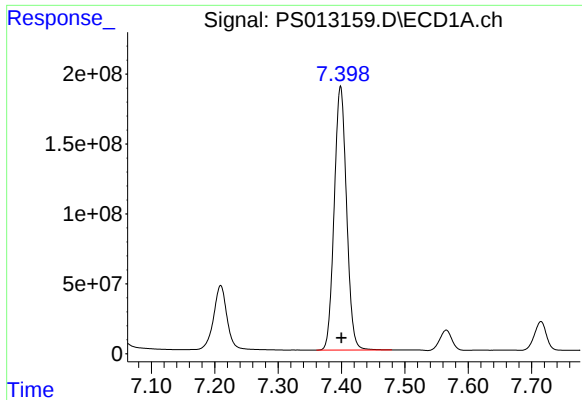
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 673770178
Conc: 753.72 ng/ml



#4 2,4-DCAA

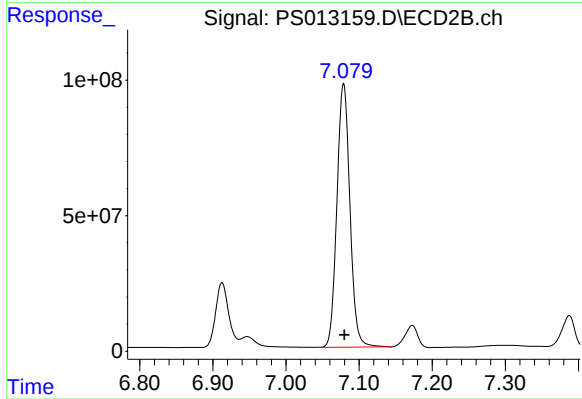
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 297315047
Conc: 764.13 ng/ml



#5 DICAMBA

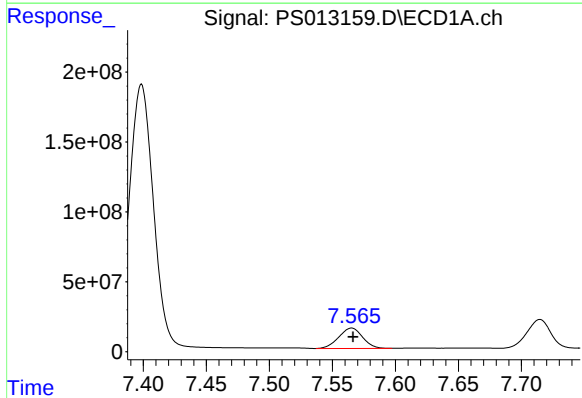
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 2548287454
Conc: 713.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



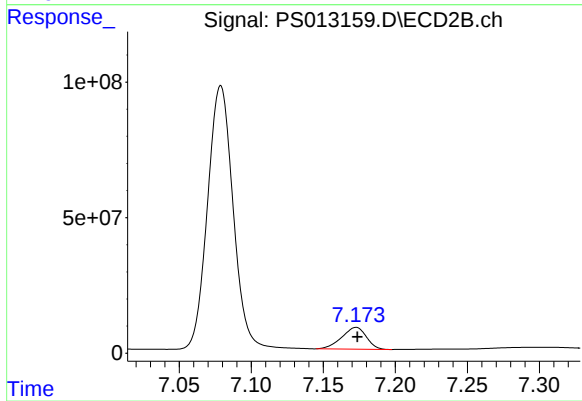
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 1202336848
Conc: 724.29 ng/ml



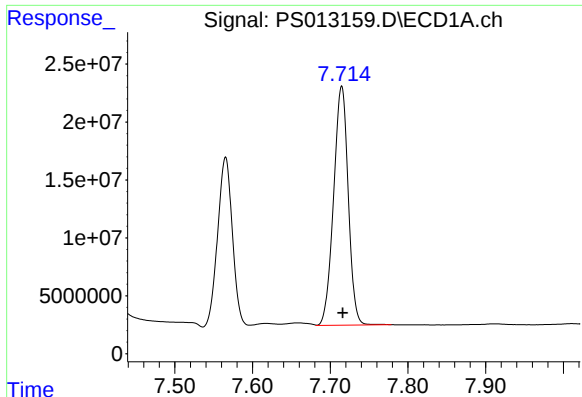
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.001 min
Response: 192666431
Conc: 72.37 ug/ml



#6 MCP

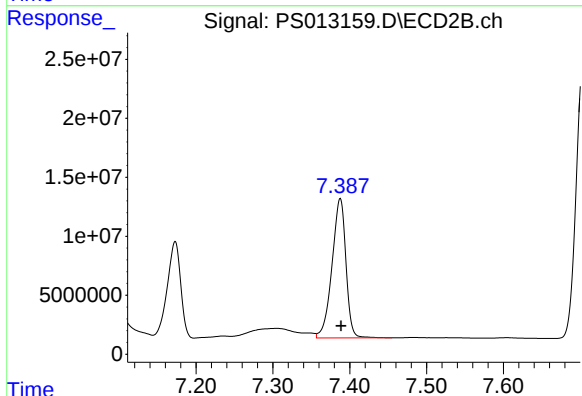
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 95730039
Conc: 72.33 ug/ml



#7 MCPA

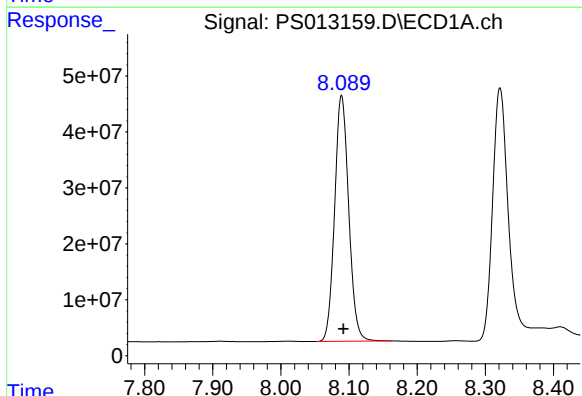
R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 269915622
Conc: 70.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



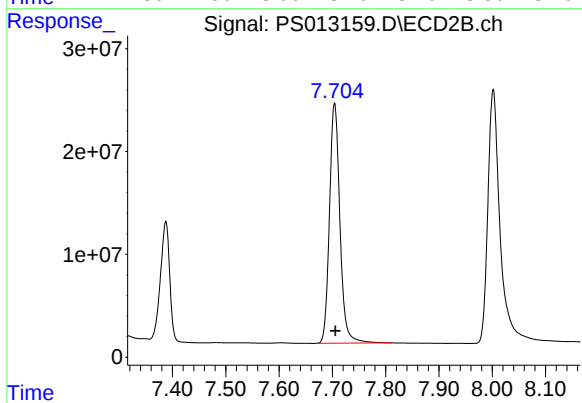
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 147032000
Conc: 69.11 ug/ml



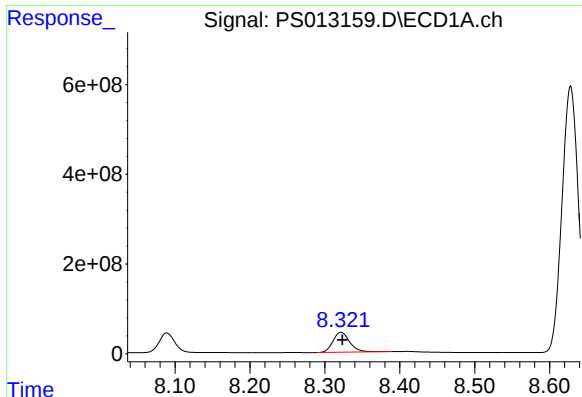
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 631649305
Conc: 705.36 ng/ml



#8 DICHLORPROP

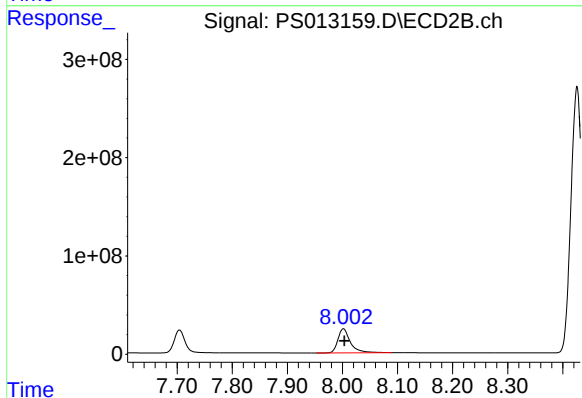
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 318168533
Conc: 711.85 ng/ml



#9 2,4-D

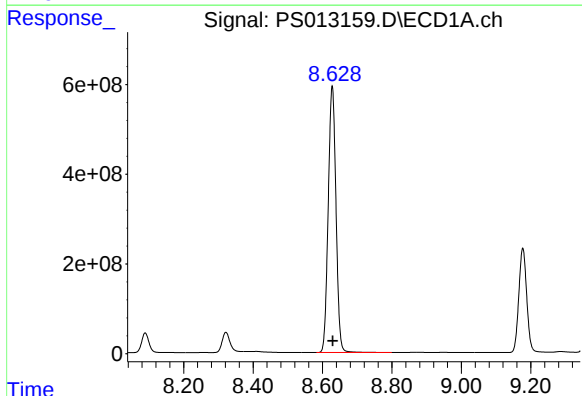
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 694073897
Conc: 734.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



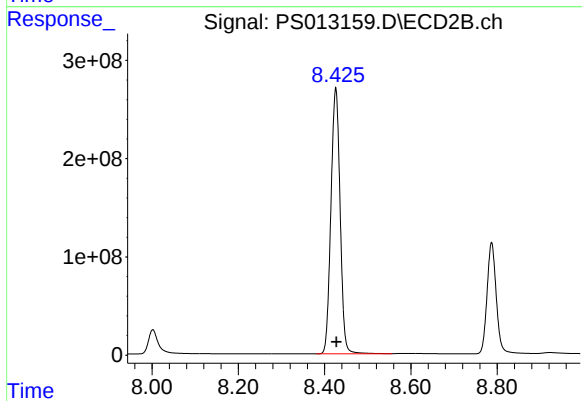
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 383775460
Conc: 723.14 ng/ml



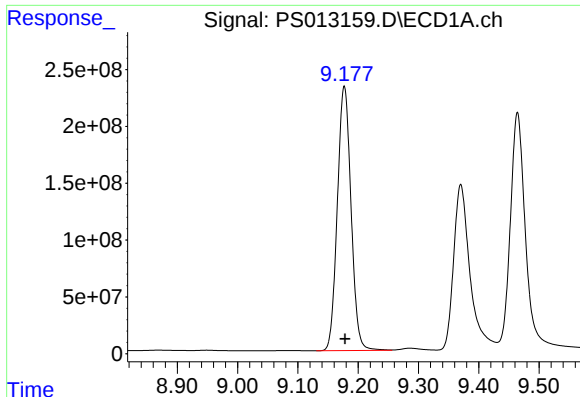
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 9199234998
Conc: 714.77 ng/ml



#10 Pentachlorophenol

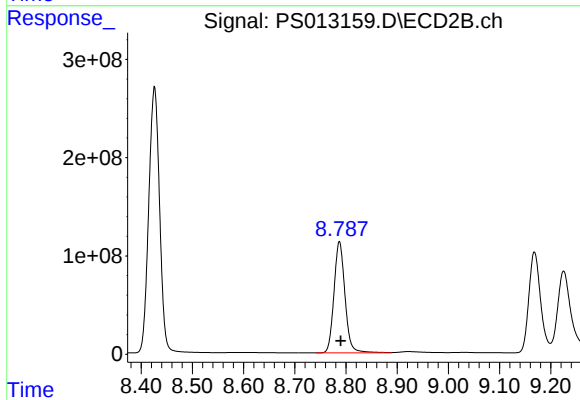
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 3995622237
Conc: 723.03 ng/ml



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

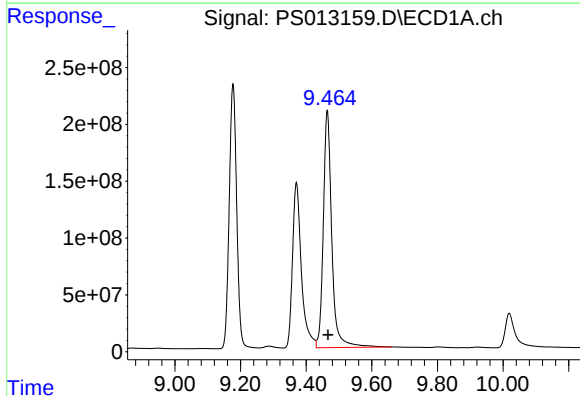
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3673205246
Conc: 715.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



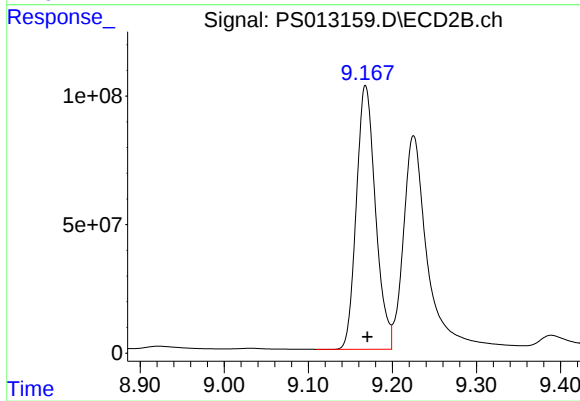
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1688579974
Conc: 728.63 ng/ml



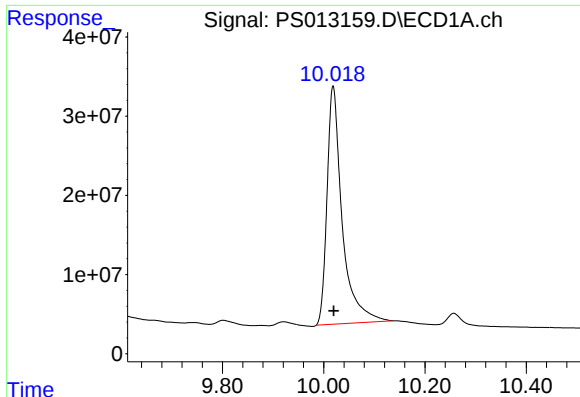
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.002 min
Response: 3735901984
Conc: 705.94 ng/ml



#12 2,4,5-T

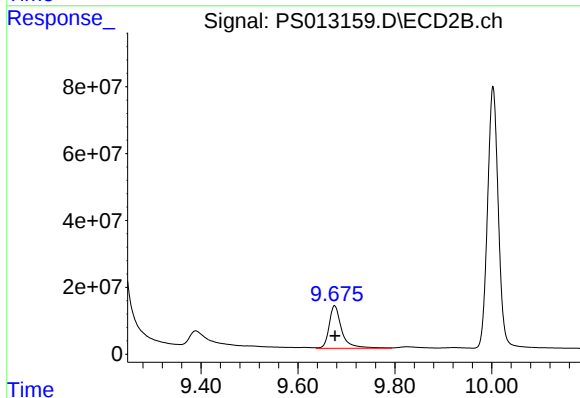
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1622282133
Conc: 732.41 ng/ml



#13 2,4-DB

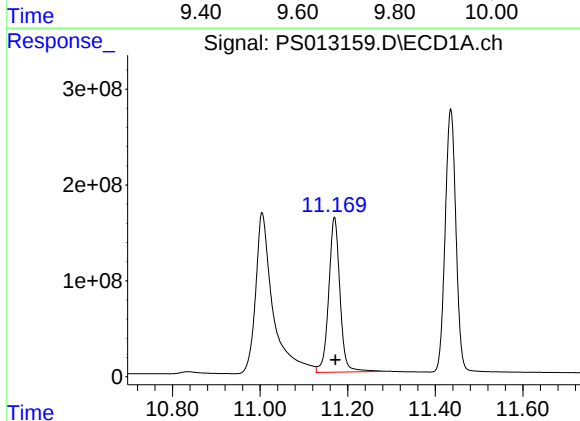
R.T.: 10.019 min
Delta R.T.: -0.001 min
Response: 625121989
Conc: 742.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



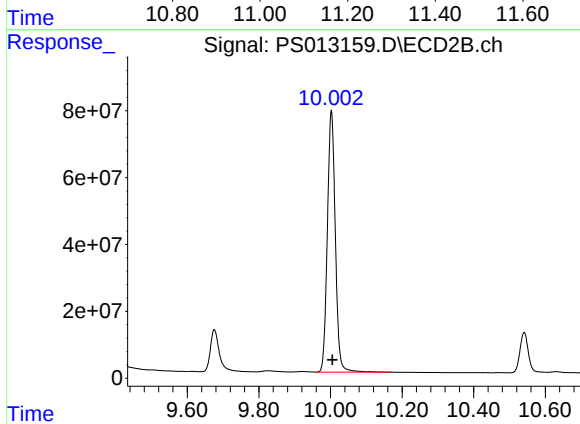
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 230604734
Conc: 710.55 ng/ml



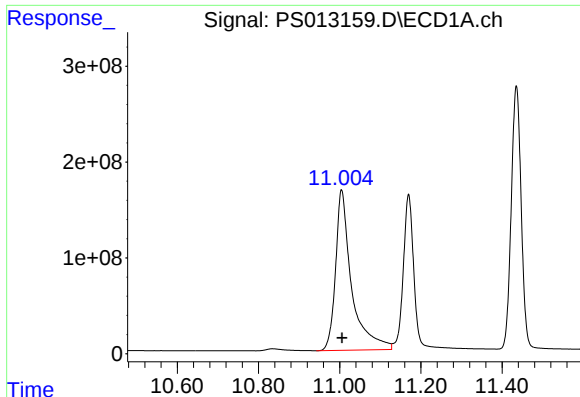
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 2897738399
Conc: 702.73 ng/ml



#14 DINOSEB

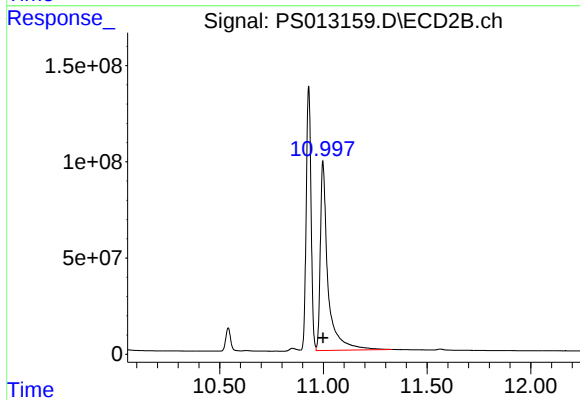
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 1207240564
Conc: 716.08 ng/ml



#15 Picloram

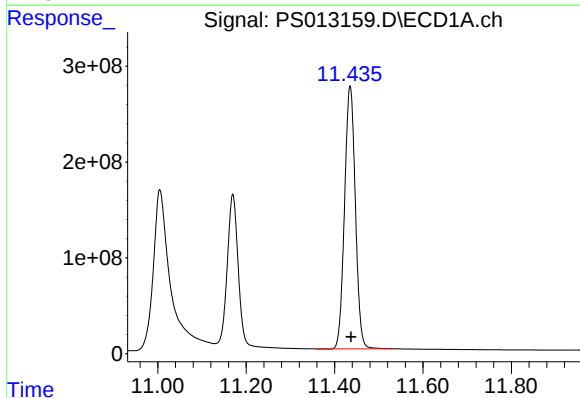
R.T.: 11.005 min
Delta R.T.: -0.001 min
Response: 4599068406
Conc: 699.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



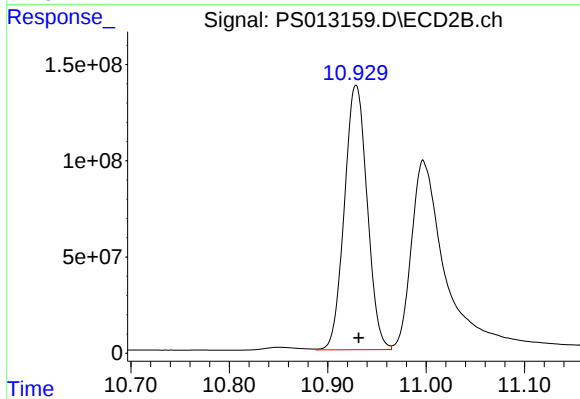
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 2534128393
Conc: 702.08 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 4655697465
Conc: 716.91 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 2210932319
Conc: 736.42 ng/ml