

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122721\
 Data File : PS017821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 12:46
 Operator : AJ\MA
 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 28 00:19:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.125	6.713	1129.5E6	442.8E6	722.644	742.767
Target Compounds							
1) T	Dalapon	2.976	2.482	1706.5E6	538.2E6	665.931	695.254
2) T	3,5-DICHL...	6.354	5.917	1507.0E6	642.3E6	674.524	708.443
3) T	4-Nitroph...	6.960	6.346	428.9E6	236.9E6	634.193	680.321
5) T	DICAMBA	7.313	6.870	4443.6E6	1913.3E6	702.727	718.204
6) T	MCPD	7.481	6.966	324.9E6	154.9E6	68.917	71.151
7) T	MCPA	7.629	7.177	458.2E6	213.9E6	69.274	69.961
8) T	DICHLORPROP	8.002	7.487	1088.2E6	480.3E6	696.461	704.682
9) T	2,4-D	8.233	7.781	1213.9E6	573.5E6	686.634	705.322
10) T	Pentachlo...	8.533	8.196	15371.1E6	6188.9E6	712.374	722.345
11) T	2,4,5-TP ...	9.083	8.558	6050.2E6	2657.5E6	711.216	731.040
12) T	2,4,5-T	9.368	8.935	6121.1E6	2464.5E6	703.632	720.688
13) T	2,4-DB	9.918	9.439	1011.7E6	321.4E6	685.130	709.317
14) T	DINOSEB	11.061	9.759	4672.1E6	1806.5E6	683.266	699.243
15) T	Picloram	10.889	10.742	7328.8E6	3411.5E6	675.393	694.591
16) T	DCPA	11.330	10.686	7727.4E6	3281.2E6	711.517	732.587

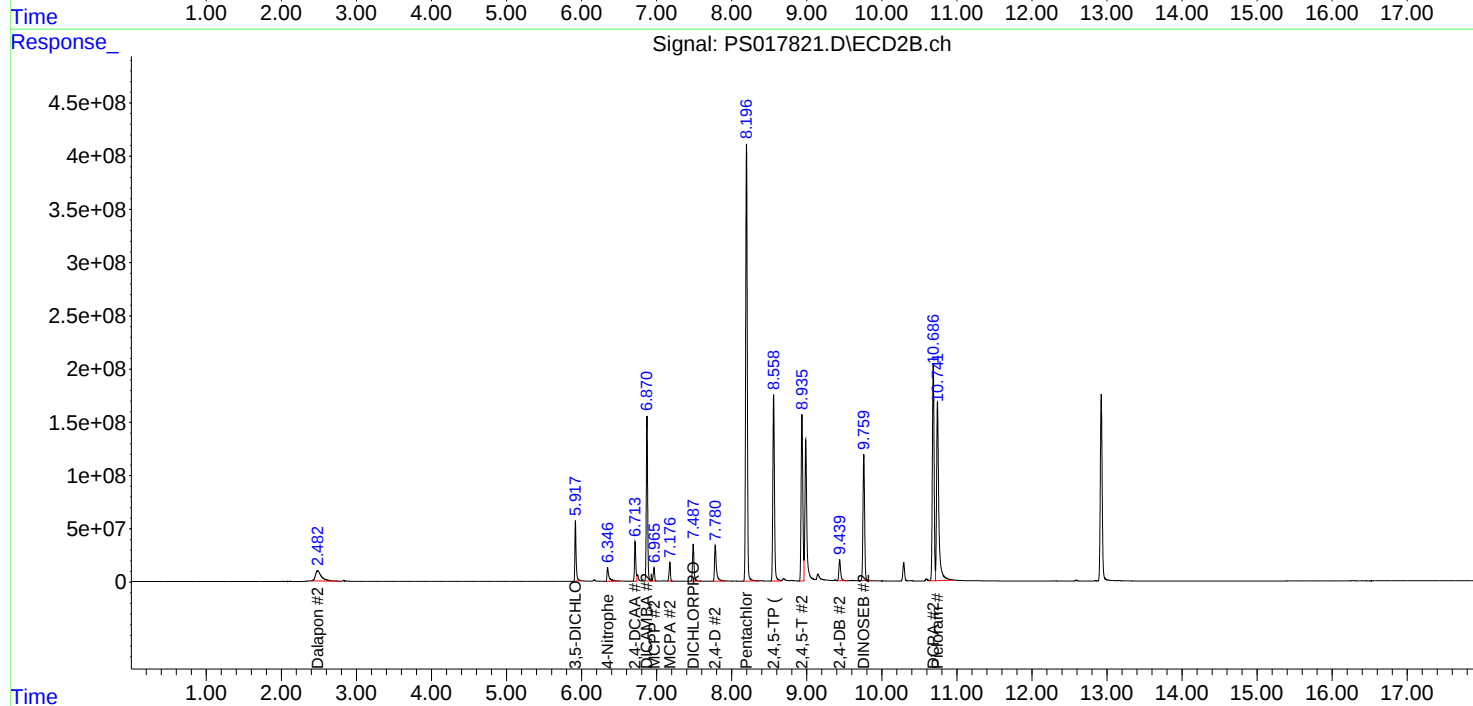
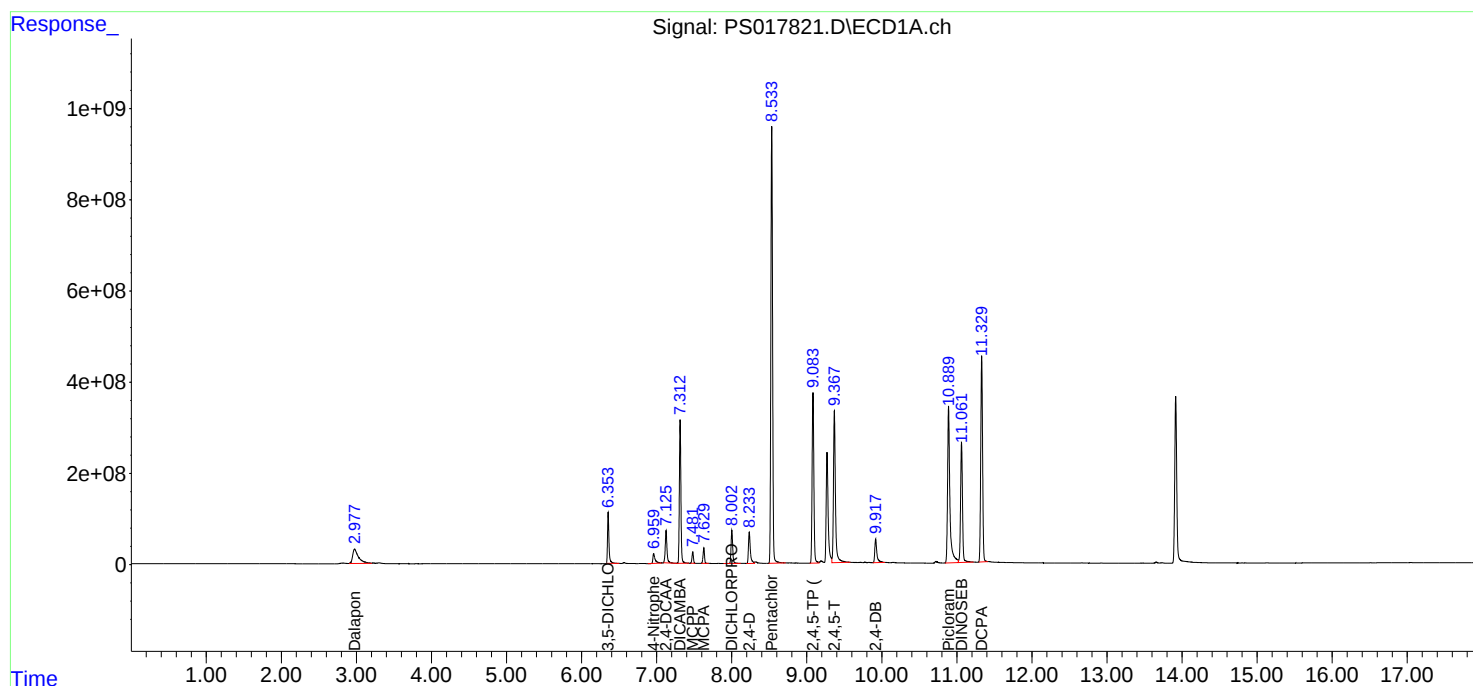
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

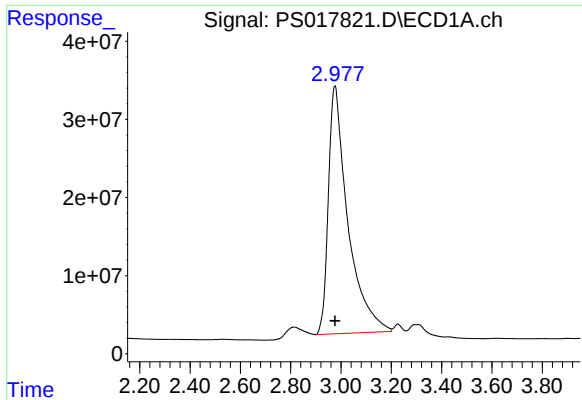
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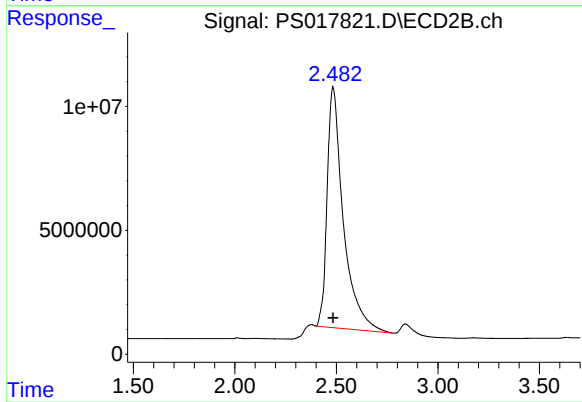




#1 Dalapon

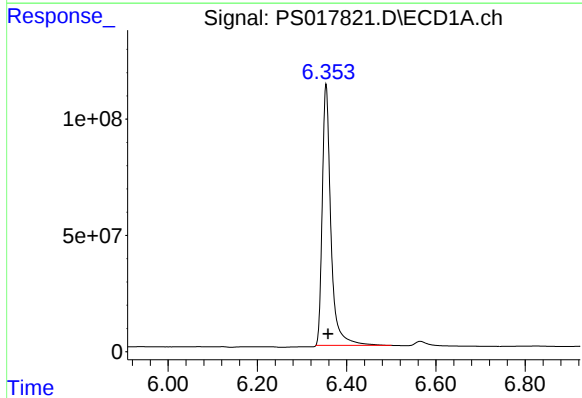
R.T.: 2.976 min
Delta R.T.: 0.000 min
Response: 1706517846
Conc: 665.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



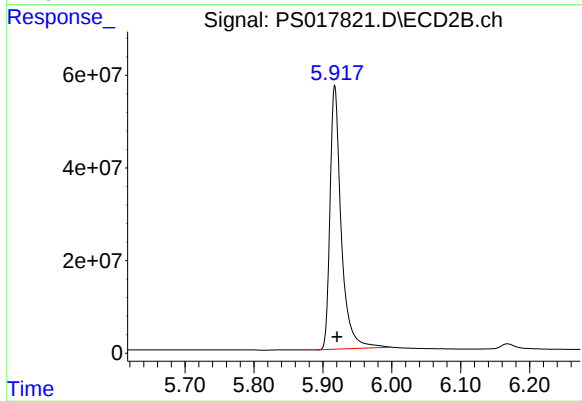
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.001 min
Response: 538194420
Conc: 695.25 ng/ml



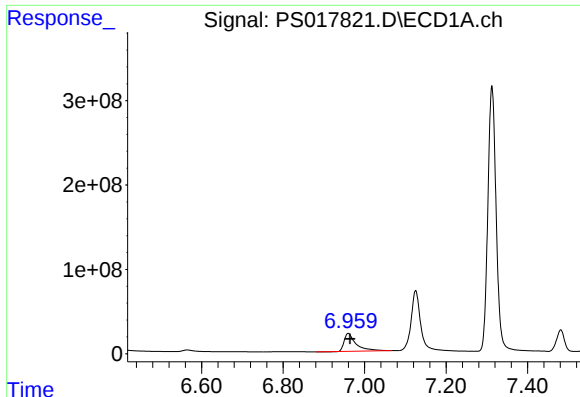
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 1506982225
Conc: 674.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

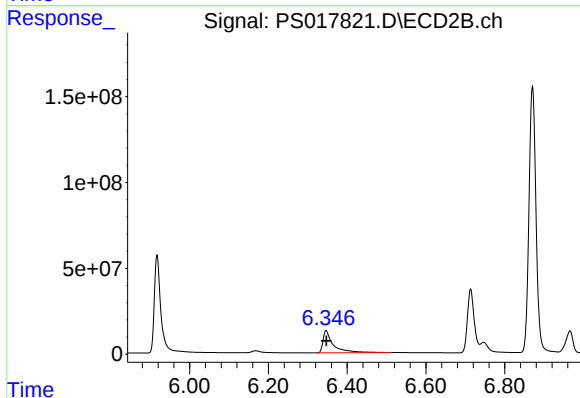
R.T.: 5.917 min
Delta R.T.: -0.003 min
Response: 642314795
Conc: 708.44 ng/ml



#3 4-Nitrophenol

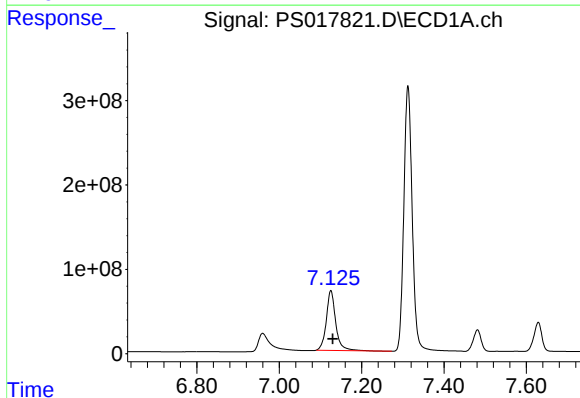
R.T.: 6.960 min
Delta R.T.: -0.005 min
Response: 428855692
Conc: 634.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



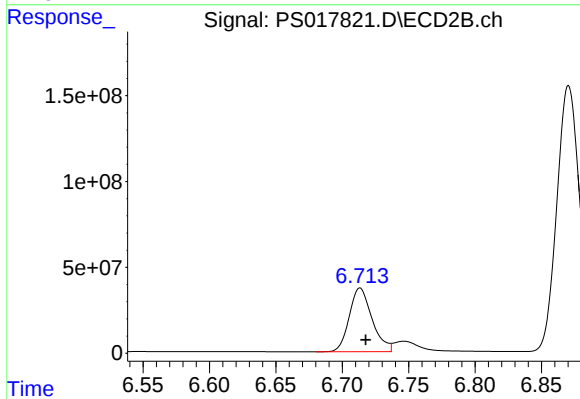
#3 4-Nitrophenol

R.T.: 6.346 min
Delta R.T.: -0.001 min
Response: 236916637
Conc: 680.32 ng/ml



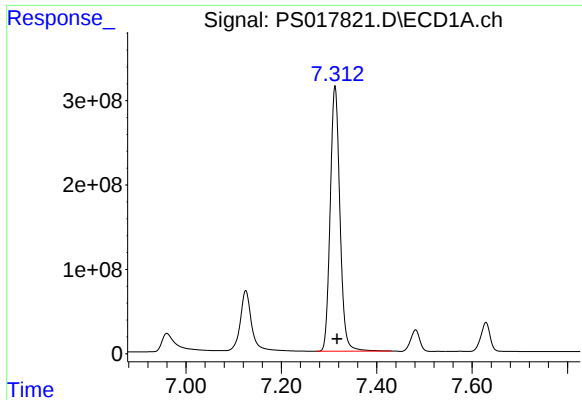
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 1129453242
Conc: 722.64 ng/ml



#4 2,4-DCAA

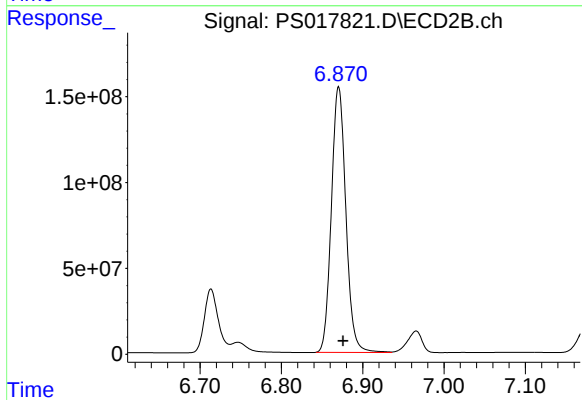
R.T.: 6.713 min
Delta R.T.: -0.004 min
Response: 442764352
Conc: 742.77 ng/ml



#5 DICAMBA

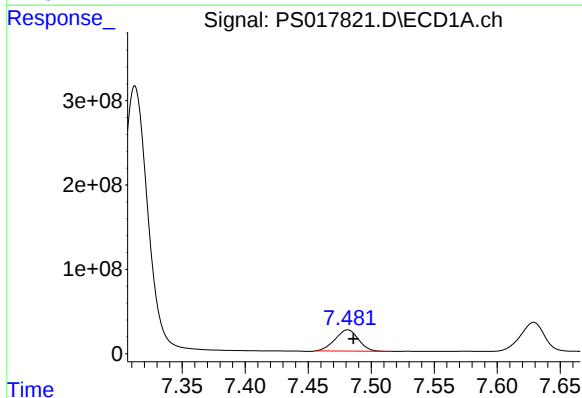
R.T.: 7.313 min
Delta R.T.: -0.005 min
Response: 4443645801
Conc: 702.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



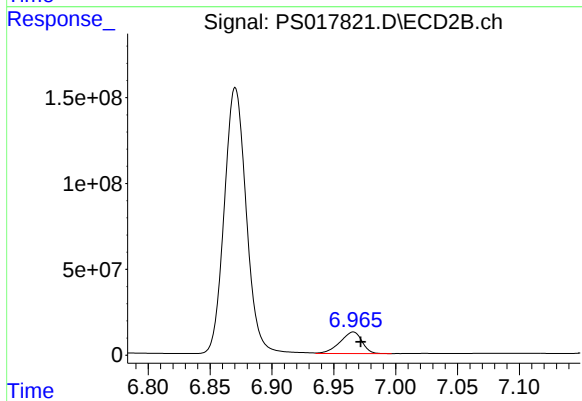
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.005 min
Response: 1913261489
Conc: 718.20 ng/ml



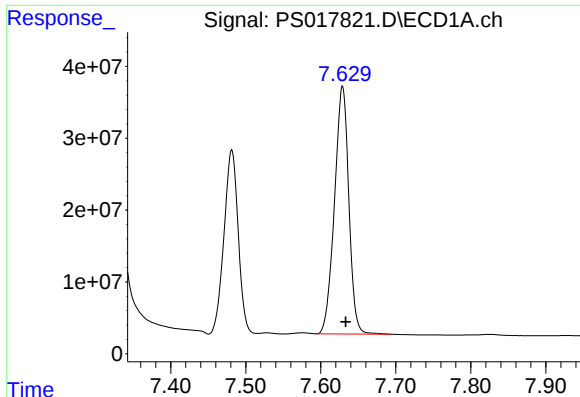
#6 MCP

R.T.: 7.481 min
Delta R.T.: -0.004 min
Response: 324875253
Conc: 68.92 ug/ml



#6 MCP

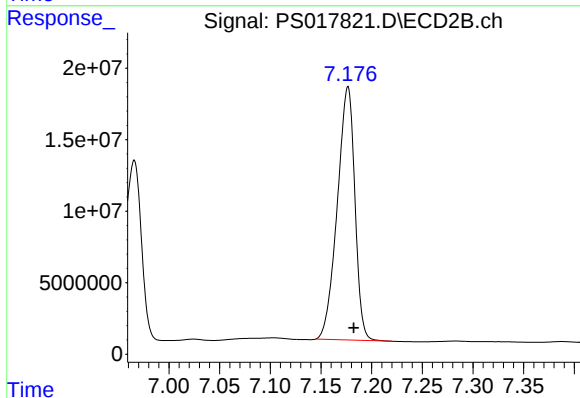
R.T.: 6.966 min
Delta R.T.: -0.006 min
Response: 154866935
Conc: 71.15 ug/ml



#7 MCPA

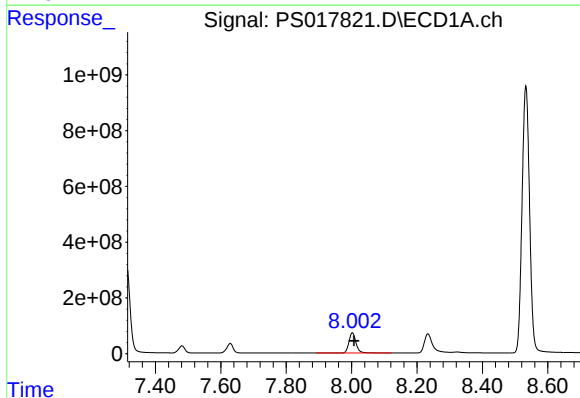
R.T.: 7.629 min
Delta R.T.: -0.004 min
Response: 458163831
Conc: 69.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



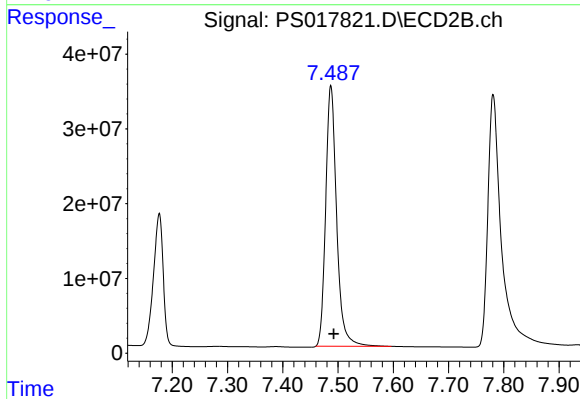
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.006 min
Response: 213929732
Conc: 69.96 ug/ml



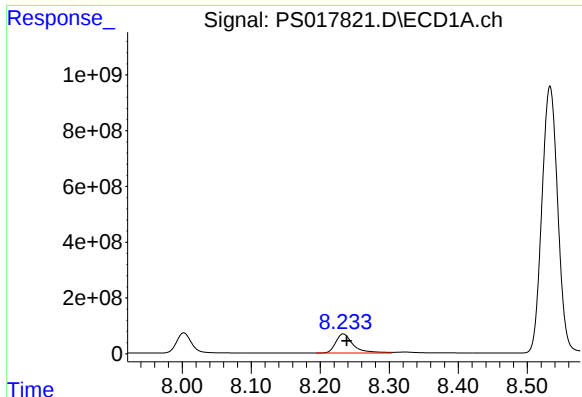
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.005 min
Response: 1088224098
Conc: 696.46 ng/ml



#8 DICHLORPROP

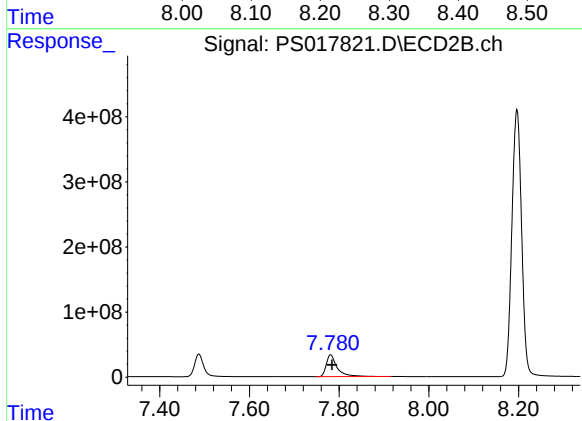
R.T.: 7.487 min
Delta R.T.: -0.005 min
Response: 480254864
Conc: 704.68 ng/ml



#9 2,4-D

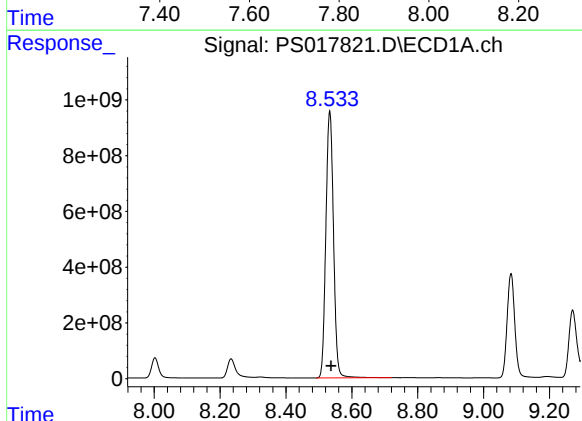
R.T.: 8.233 min
Delta R.T.: -0.005 min
Response: 1213885641
Conc: 686.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



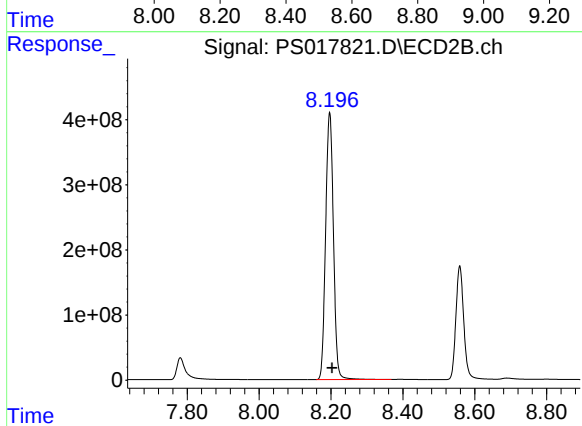
#9 2,4-D

R.T.: 7.781 min
Delta R.T.: -0.003 min
Response: 573458063
Conc: 705.32 ng/ml



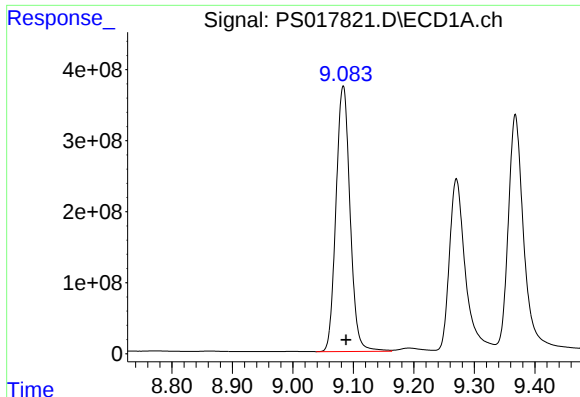
#10 Pentachlorophenol

R.T.: 8.533 min
Delta R.T.: -0.005 min
Response: 15371135101
Conc: 712.37 ng/ml



#10 Pentachlorophenol

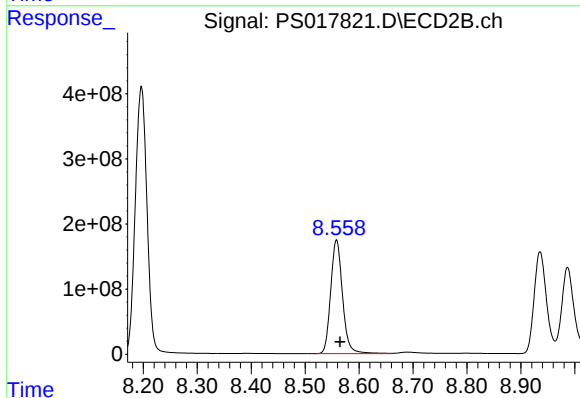
R.T.: 8.196 min
Delta R.T.: -0.007 min
Response: 6188885282
Conc: 722.34 ng/ml



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

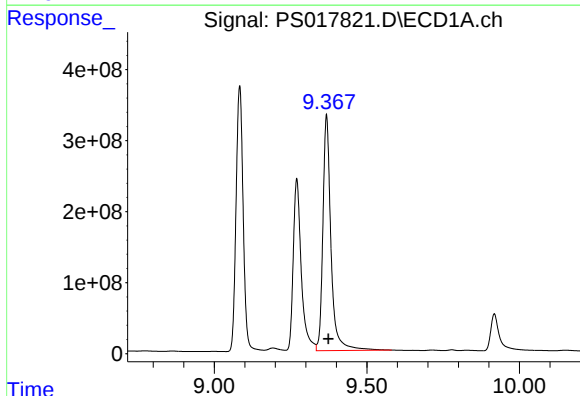
R.T.: 9.083 min
Delta R.T.: -0.005 min
Response: 6050217494
Conc: 711.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



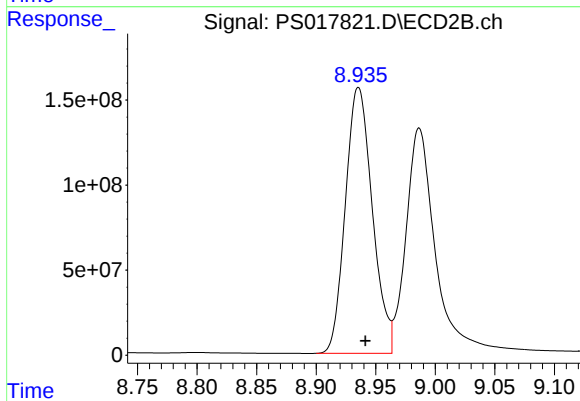
#11 2,4,5-TP (SILVEX)

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 2657542452
Conc: 731.04 ng/ml



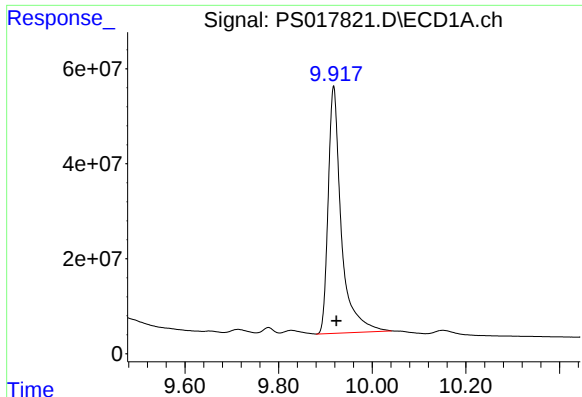
#12 2,4,5-T

R.T.: 9.368 min
Delta R.T.: -0.006 min
Response: 6121100369
Conc: 703.63 ng/ml



#12 2,4,5-T

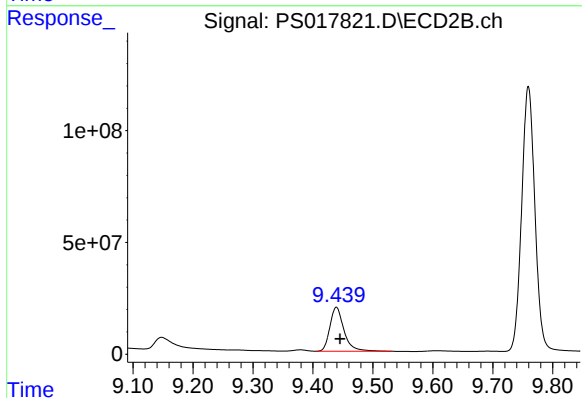
R.T.: 8.935 min
Delta R.T.: -0.006 min
Response: 2464503043
Conc: 720.69 ng/ml



#13 2,4-DB

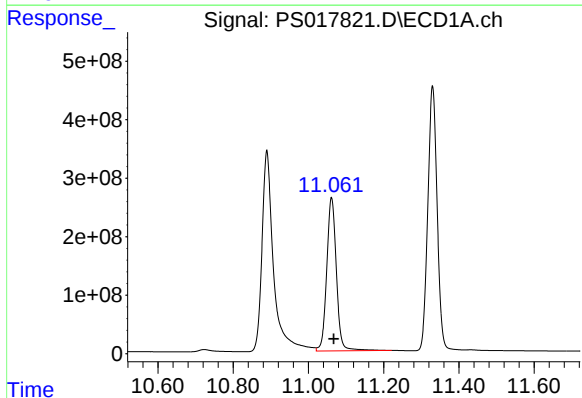
R.T.: 9.918 min
Delta R.T.: -0.006 min
Response: 1011727755
Conc: 685.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



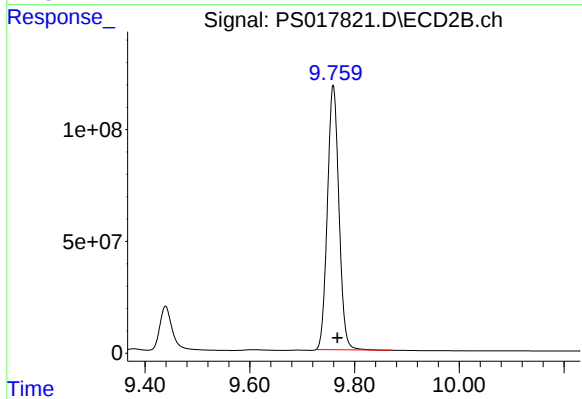
#13 2,4-DB

R.T.: 9.439 min
Delta R.T.: -0.006 min
Response: 321363485
Conc: 709.32 ng/ml



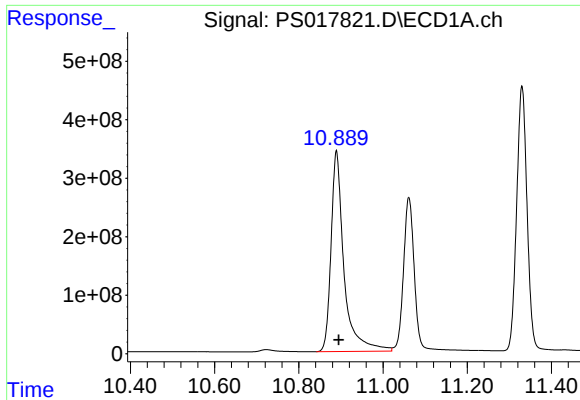
#14 DINOSEB

R.T.: 11.061 min
Delta R.T.: -0.007 min
Response: 4672088012
Conc: 683.27 ng/ml



#14 DINOSEB

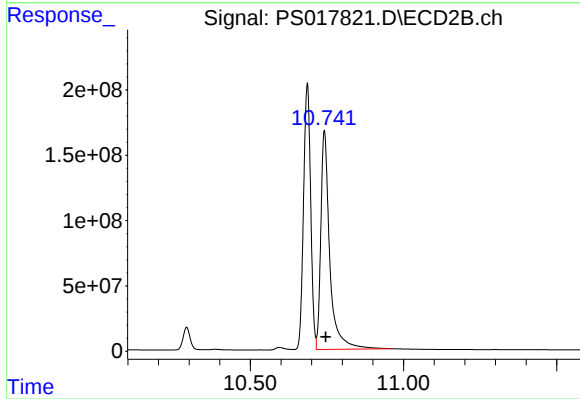
R.T.: 9.759 min
Delta R.T.: -0.008 min
Response: 1806528748
Conc: 699.24 ng/ml



#15 Picloram

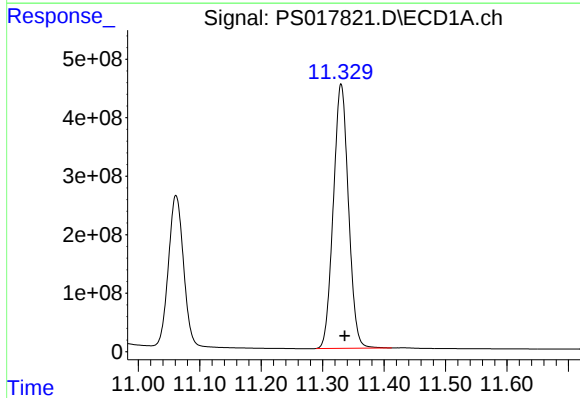
R.T.: 10.889 min
Delta R.T.: -0.006 min
Response: 7328810019
Conc: 675.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
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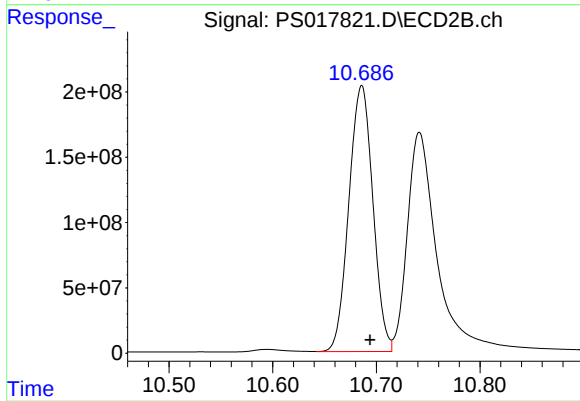
#15 Picloram

R.T.: 10.742 min
Delta R.T.: -0.005 min
Response: 3411459129
Conc: 694.59 ng/ml



#16 DCPA

R.T.: 11.330 min
Delta R.T.: -0.006 min
Response: 7727438351
Conc: 711.52 ng/ml



#16 DCPA

R.T.: 10.686 min
Delta R.T.: -0.008 min
Response: 3281191081
Conc: 732.59 ng/ml