

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091321\
 Data File : PS016806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 21:13
 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 07:11:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.179	6.762	1008.2E6	391.8E6	671.332	755.827
Target Compounds							
1) T	Dalapon	3.012	2.516	1466.7E6	448.4E6	650.933	666.981
2) T	3,5-DICHL...	6.399	5.954	1303.6E6	549.8E6	612.317	692.274
3) T	4-Nitroph...	7.010	6.385	507.1E6	207.6E6	655.793	701.351
5) T	DICAMBA	7.369	6.924	3668.5E6	1594.8E6	644.588	722.492
6) T	MCPD	7.538	7.020	275.6E6	126.9E6	65.356	74.441
7) T	MCPA	7.686	7.232	391.5E6	190.3E6	66.826	71.024
8) T	DICHLORPROP	8.061	7.544	890.2E6	395.6E6	649.092	726.856
9) T	2,4-D	8.292	7.835	1030.4E6	460.1E6	680.261	732.593
10) T	Pentachlo...	8.597	8.261	13098.8E6	5376.8E6	670.706	720.681
11) T	2,4,5-TP ...	9.147	8.621	4907.1E6	2179.6E6	683.425	741.439
12) T	2,4,5-T	9.433	8.999	5101.2E6	2127.2E6	712.906	756.985
13) T	2,4-DB	9.984	9.504	1044.7E6	271.7E6	755.846	744.205
14) T	DINOSEB	11.137	9.830	3820.1E6	1546.6E6	700.606	737.573
15) T	Picloram	10.962	10.811	6926.4E6	2781.1E6	777.303	759.002
16) T	DCPA	11.405	10.760	7045.2E6	3040.2E6	707.261	700.746

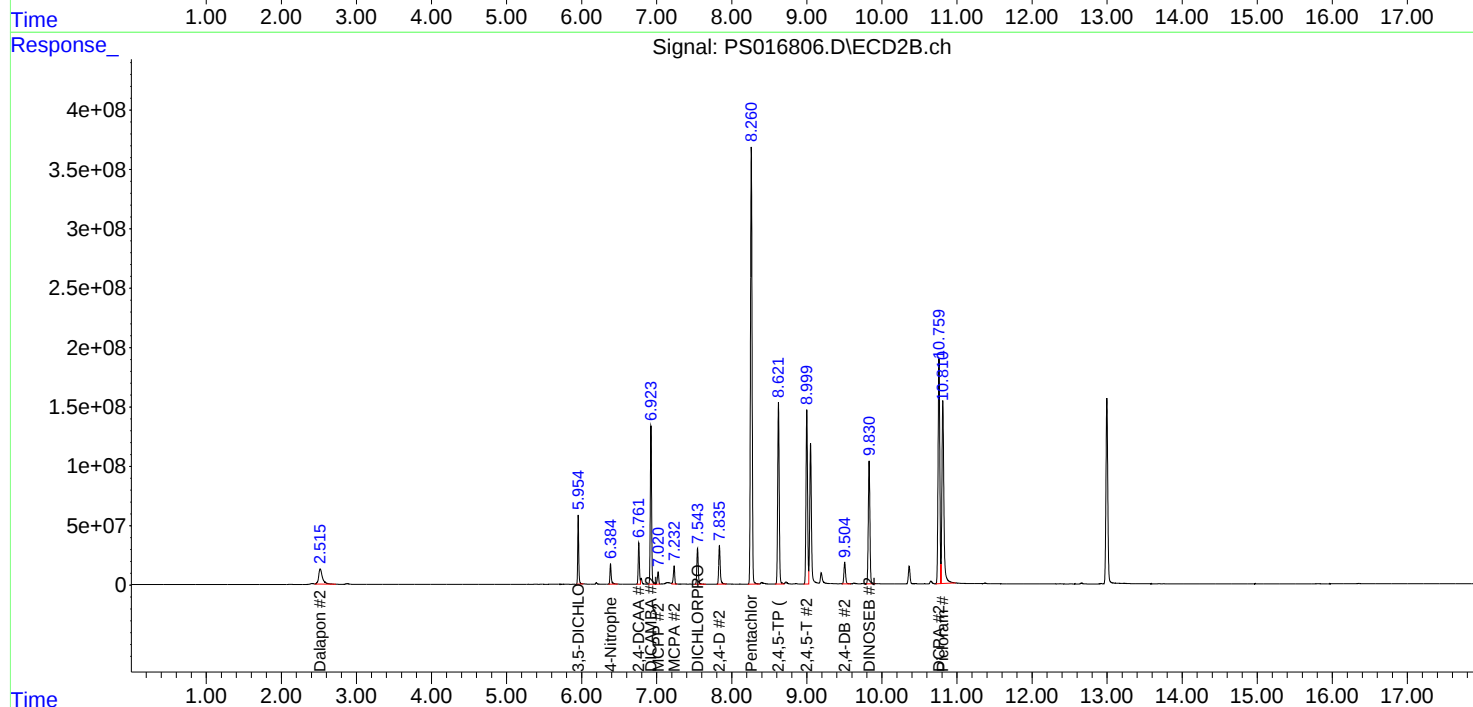
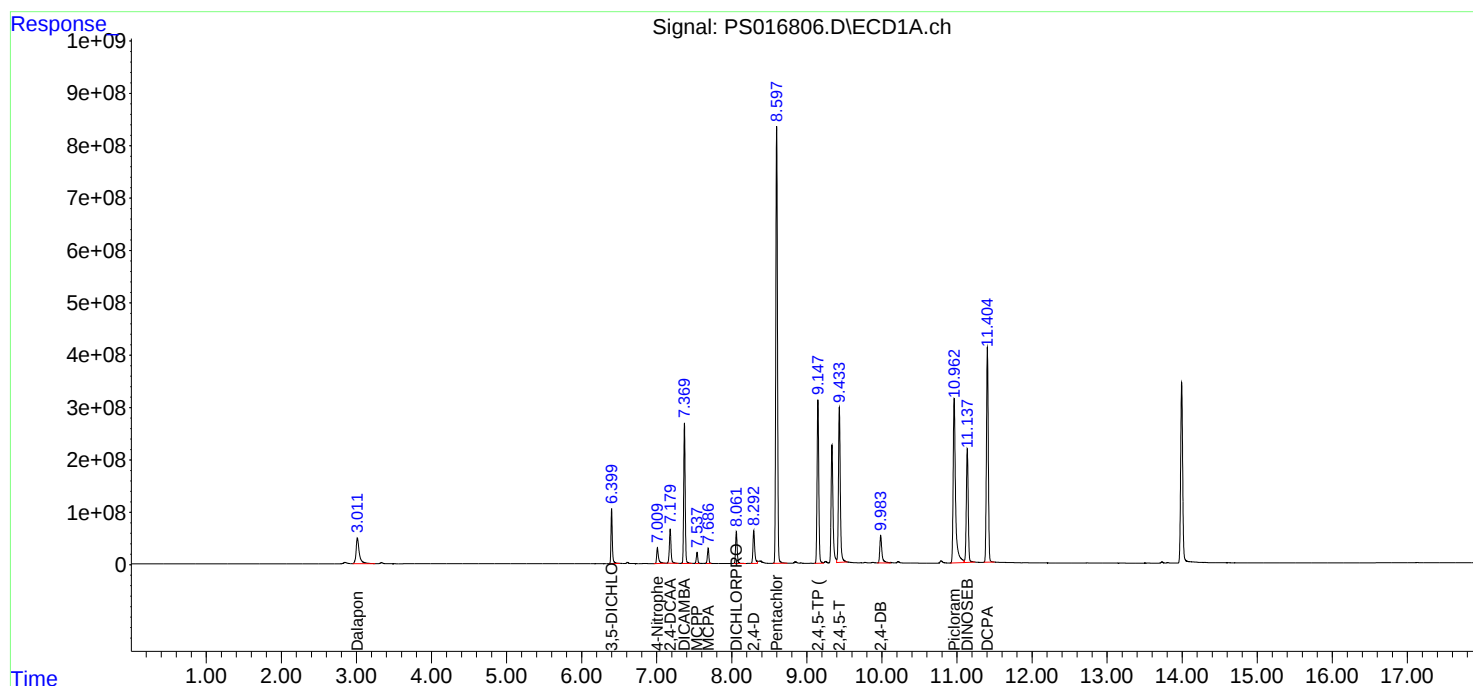
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

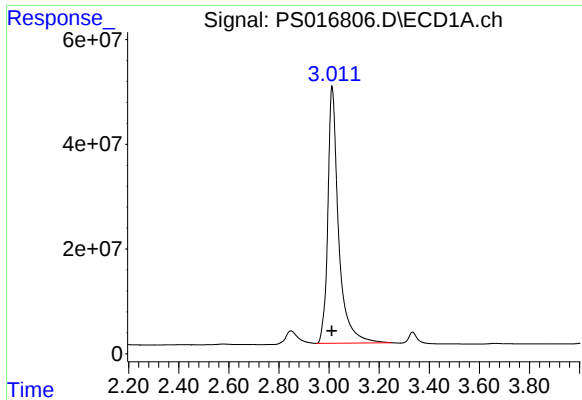
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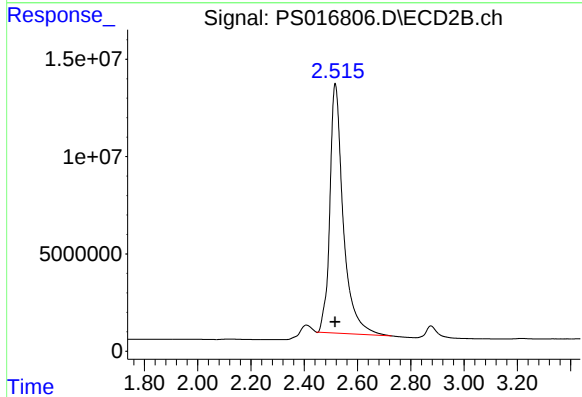




#1 Dalapon

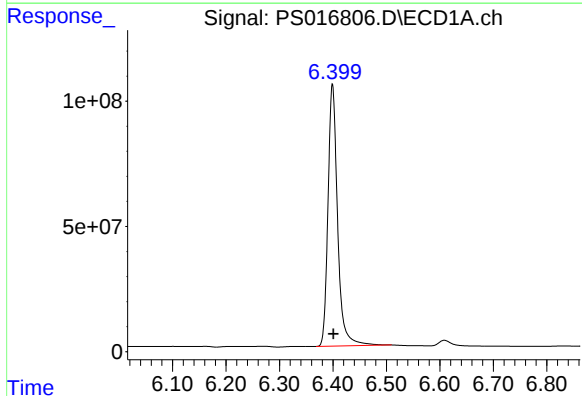
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 1466663883
Conc: 650.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



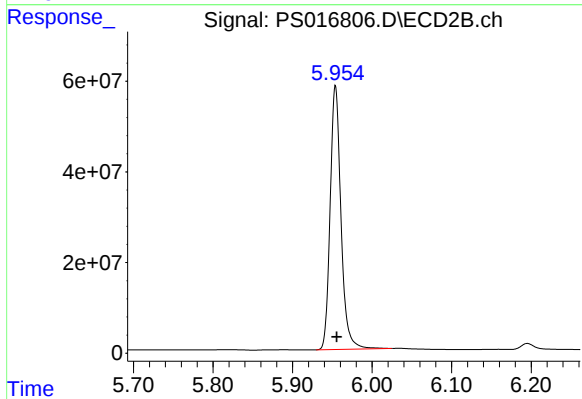
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 448398605
Conc: 666.98 ng/ml



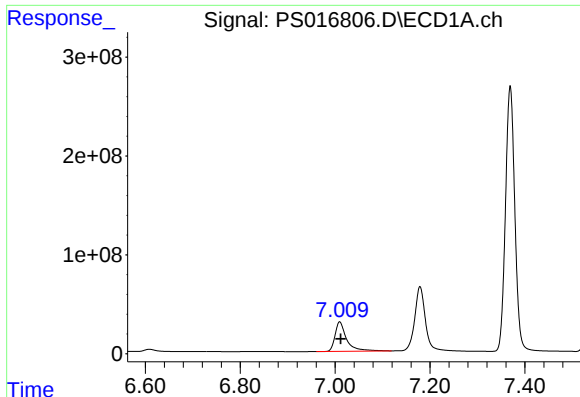
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1303642336
Conc: 612.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

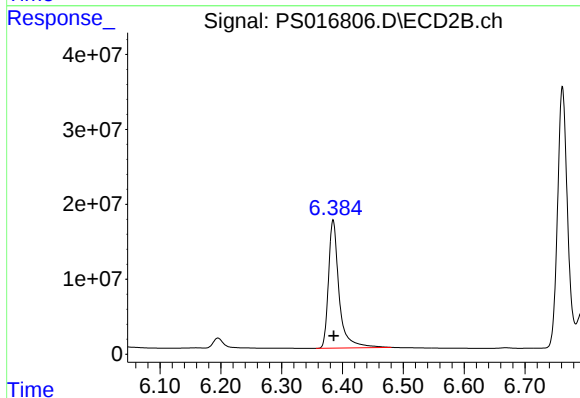
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 549837843
Conc: 692.27 ng/ml



#3 4-Nitrophenol

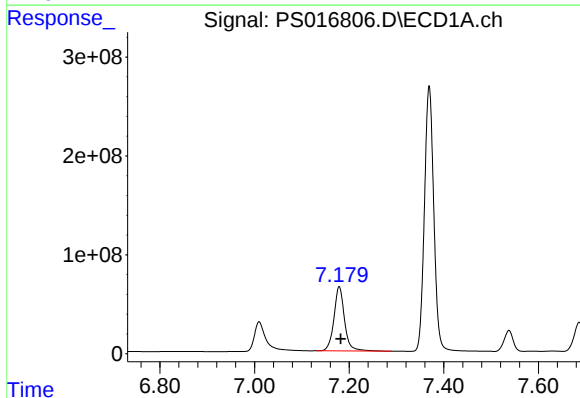
R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 507090686
Conc: 655.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



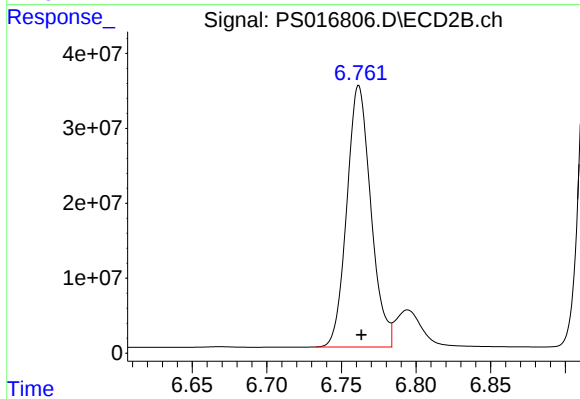
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 207602496
Conc: 701.35 ng/ml



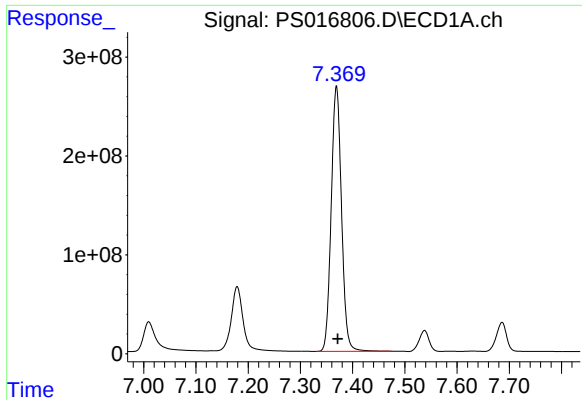
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 1008248675
Conc: 671.33 ng/ml



#4 2,4-DCAA

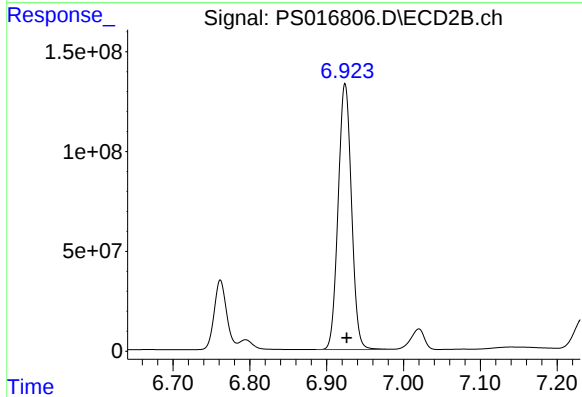
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 391772731
Conc: 755.83 ng/ml



#5 DICAMBA

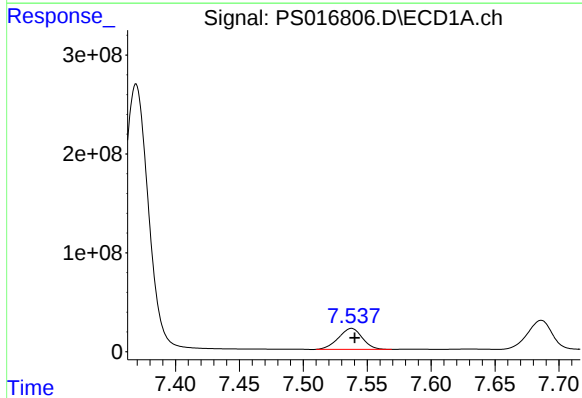
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 3668501487
Conc: 644.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



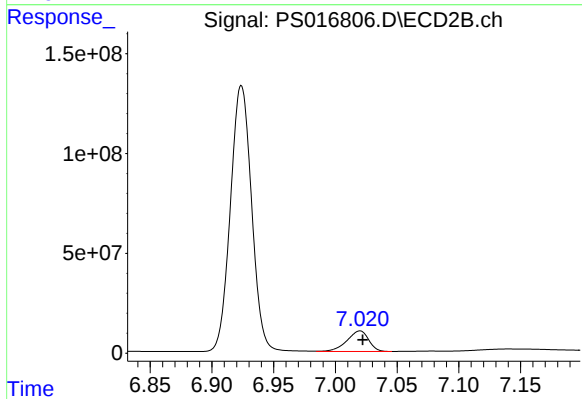
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 1594826658
Conc: 722.49 ng/ml



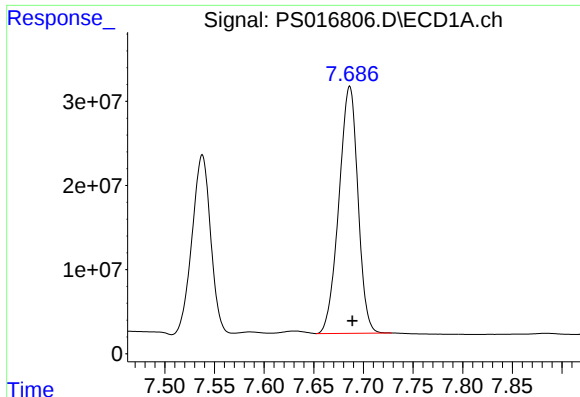
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.003 min
Response: 275619846
Conc: 65.36 ug/ml



#6 MCP

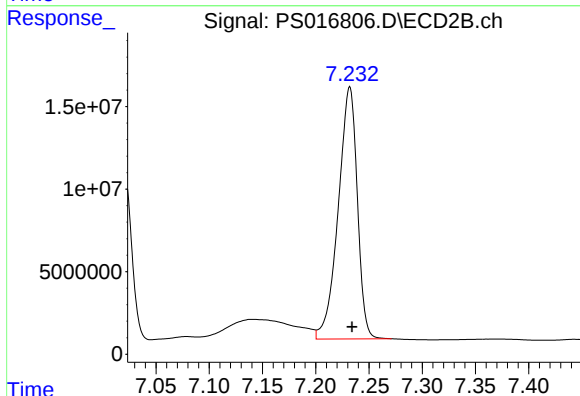
R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 126890877
Conc: 74.44 ug/ml



#7 MCPA

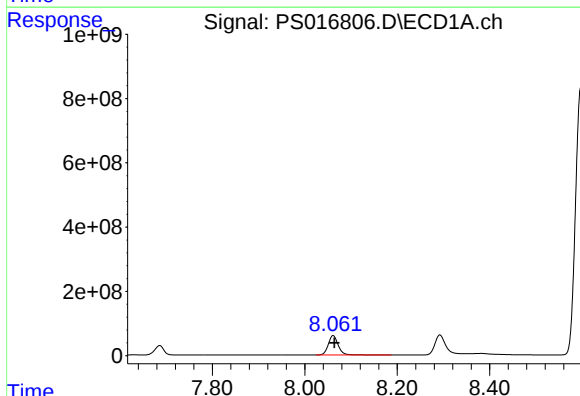
R.T.: 7.686 min
Delta R.T.: -0.003 min
Response: 391474434
Conc: 66.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



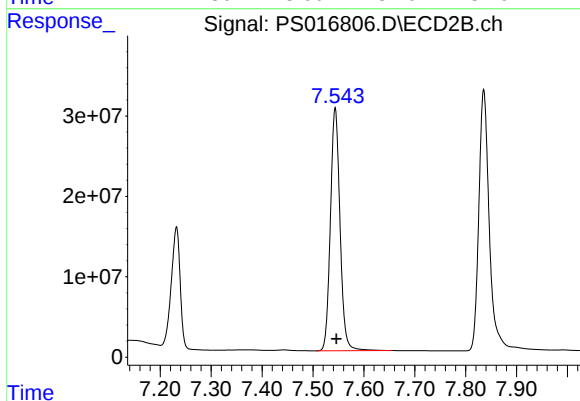
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 190277611
Conc: 71.02 ug/ml



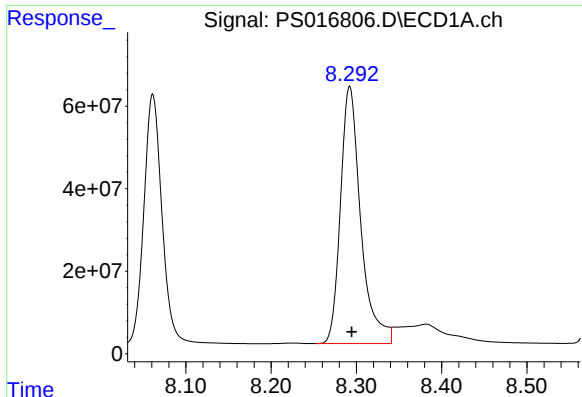
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 890222511
Conc: 649.09 ng/ml



#8 DICHLORPROP

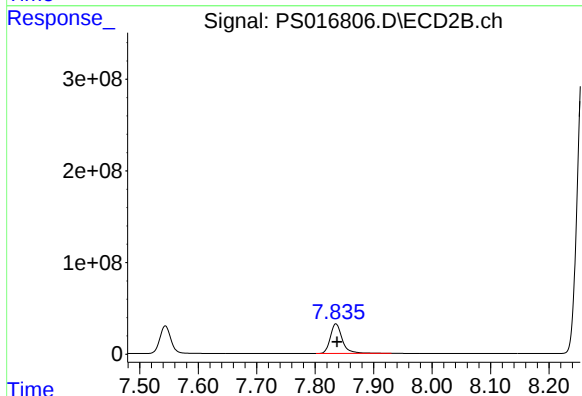
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 395631404
Conc: 726.86 ng/ml



#9 2,4-D

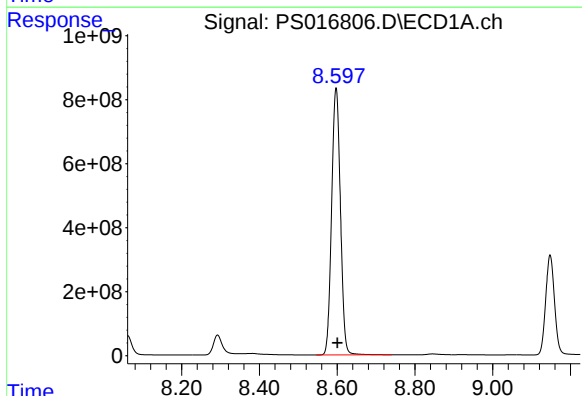
R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 1030434489
Conc: 680.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



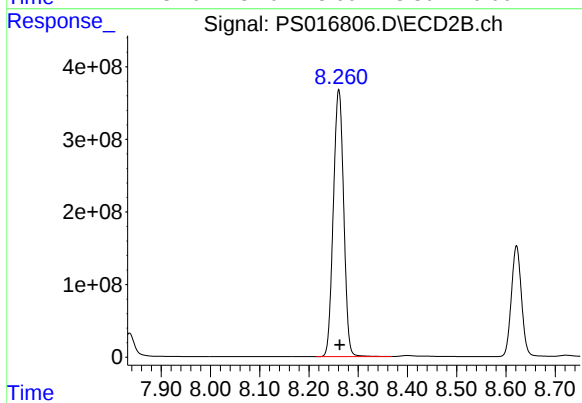
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 460066428
Conc: 732.59 ng/ml



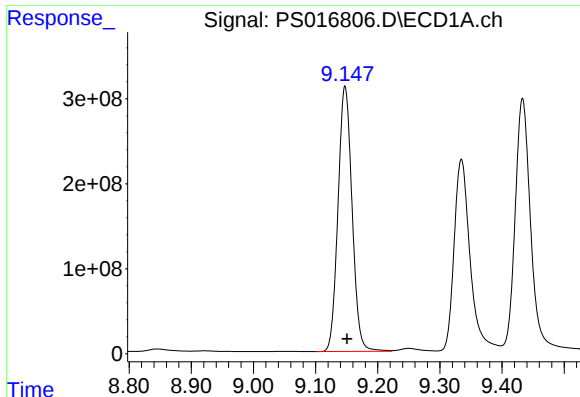
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: -0.003 min
Response: 13098782132
Conc: 670.71 ng/ml



#10 Pentachlorophenol

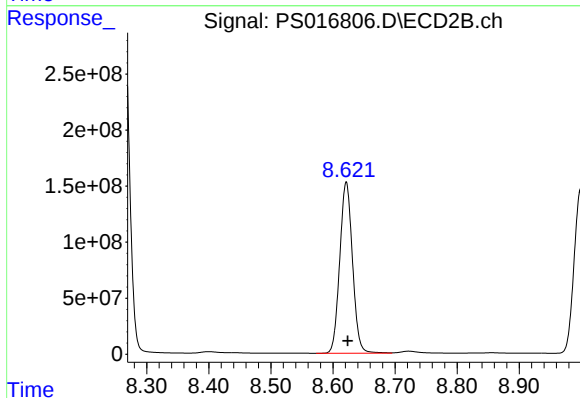
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 5376759370
Conc: 720.68 ng/ml



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

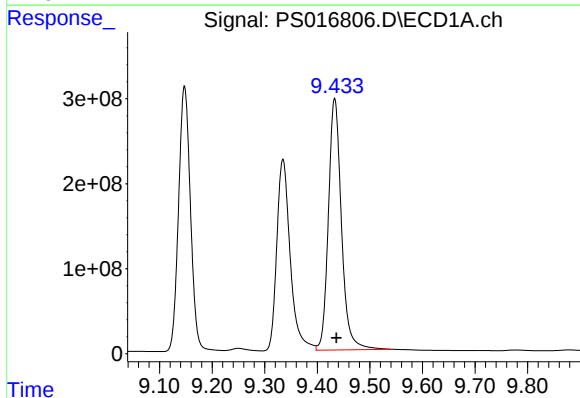
R.T.: 9.147 min
Delta R.T.: -0.003 min
Response: 4907068579
Conc: 683.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



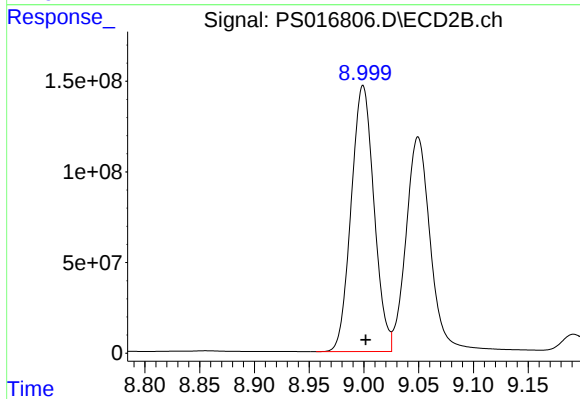
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 2179643937
Conc: 741.44 ng/ml



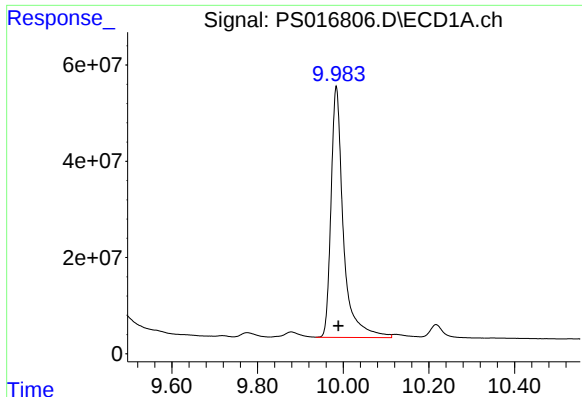
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.003 min
Response: 5101209674
Conc: 712.91 ng/ml



#12 2,4,5-T

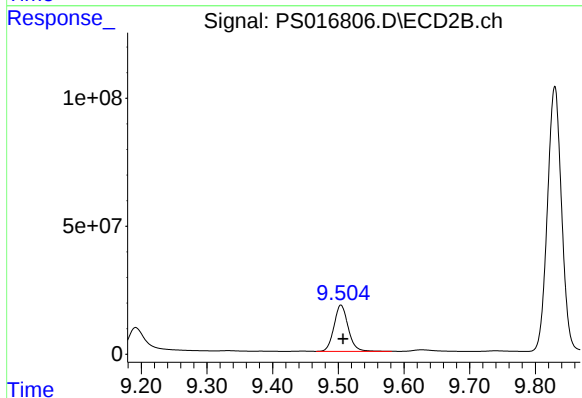
R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 2127208542
Conc: 756.99 ng/ml



#13 2,4-DB

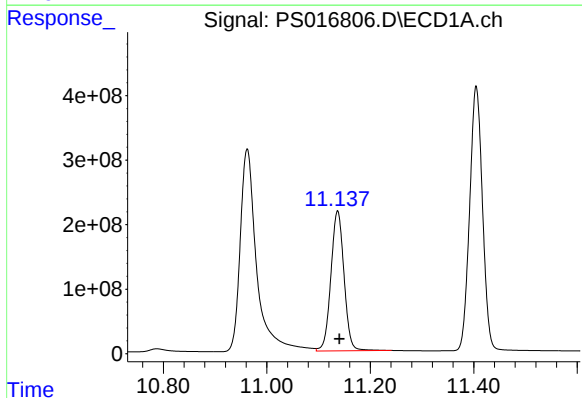
R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 1044661812
Conc: 755.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



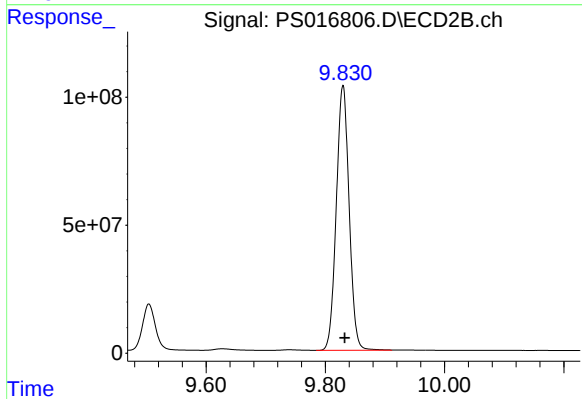
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.003 min
Response: 271664392
Conc: 744.20 ng/ml



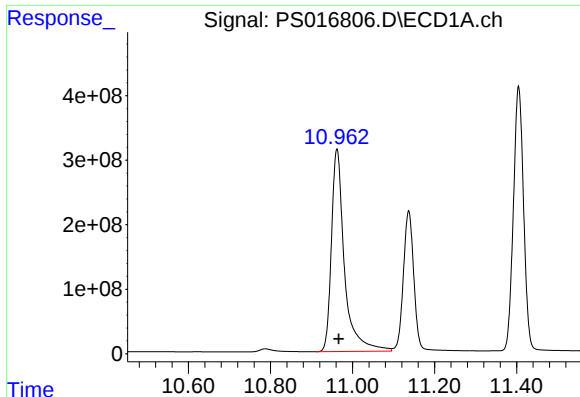
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.004 min
Response: 3820120662
Conc: 700.61 ng/ml



#14 DINOSEB

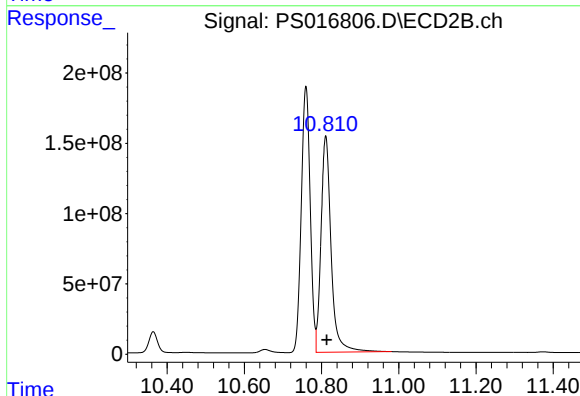
R.T.: 9.830 min
Delta R.T.: -0.003 min
Response: 1546579360
Conc: 737.57 ng/ml



#15 Picloram

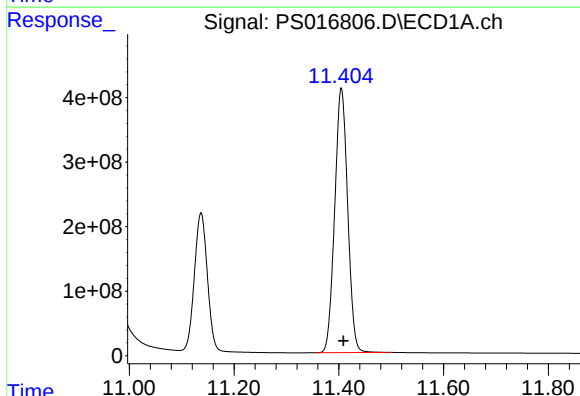
R.T.: 10.962 min
Delta R.T.: -0.004 min
Response: 6926394435
Conc: 777.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



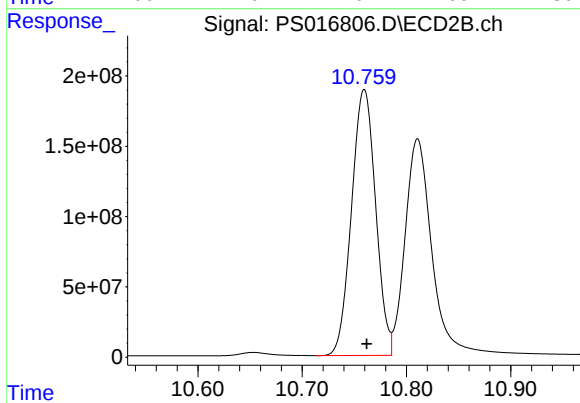
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.003 min
Response: 2781140370
Conc: 759.00 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: -0.004 min
Response: 7045155282
Conc: 707.26 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.002 min
Response: 3040211291
Conc: 700.75 ng/ml