

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 22:01
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:55:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.177	6.759	2503.5E6	628.9E6	727.433	738.397
Target Compounds							
1) T	Dalapon	3.002	2.516	3340.9E6	811.6E6	665.646	669.356
2) T	3,5-DICHL...	6.395	5.945	3361.8E6	941.2E6	674.178	689.709
3) T	4-Nitroph...	7.019	6.388	1017.2E6	330.7E6	656.032	701.857
5) T	DICAMBA	7.363	6.919	9386.8E6	2715.8E6	686.465	705.472
6) T	MCPD	7.531	7.014	730.7E6	205.2E6	70.168	71.057
7) T	MCPA	7.679	7.225	1017.7E6	296.0E6	68.616	68.549
8) T	DICHLORPROP	8.056	7.539	2429.9E6	700.3E6	673.923	694.082
9) T	2,4-D	8.291	7.834	3179.4E6	894.6E6	684.029	704.362
10) T	Pentachlo...	8.588	8.252	33127.7E6	9970.1E6	718.239	703.547
11) T	2,4,5-TP ...	9.140	8.614	13969.6E6	4198.9E6	683.442	709.400
12) T	2,4,5-T	9.428	8.993	15089.1E6	3915.5E6	681.367	718.505
13) T	2,4-DB	9.982	9.497	2578.2E6	506.7E6	709.983	708.279
14) T	DINOSEB	11.124	9.817	11903.8E6	3000.8E6	648.166	699.848
15) T	Picloram	10.962	10.803	21368.3E6	5840.1E6	710.070	725.212
16) T	DCPA	11.394	10.744	17525.4E6	5253.7E6	684.102	712.318

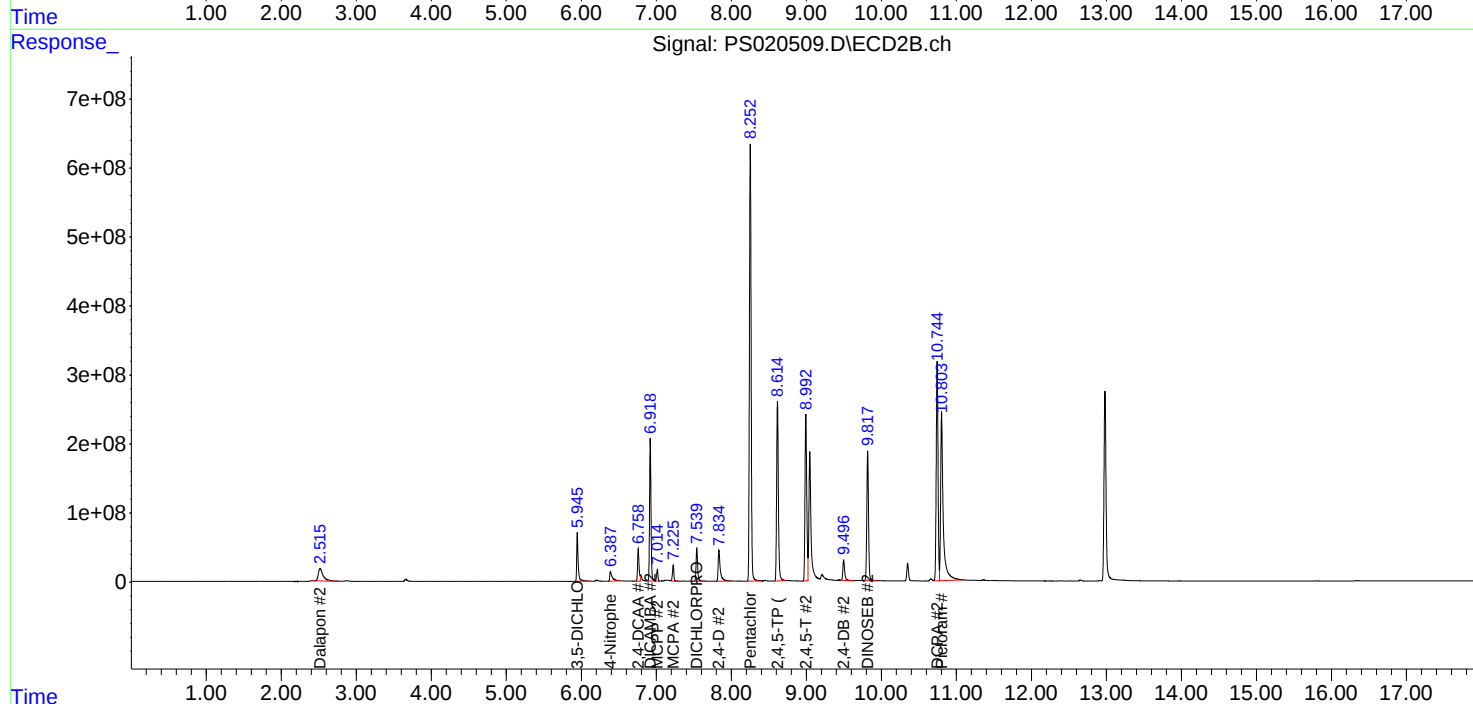
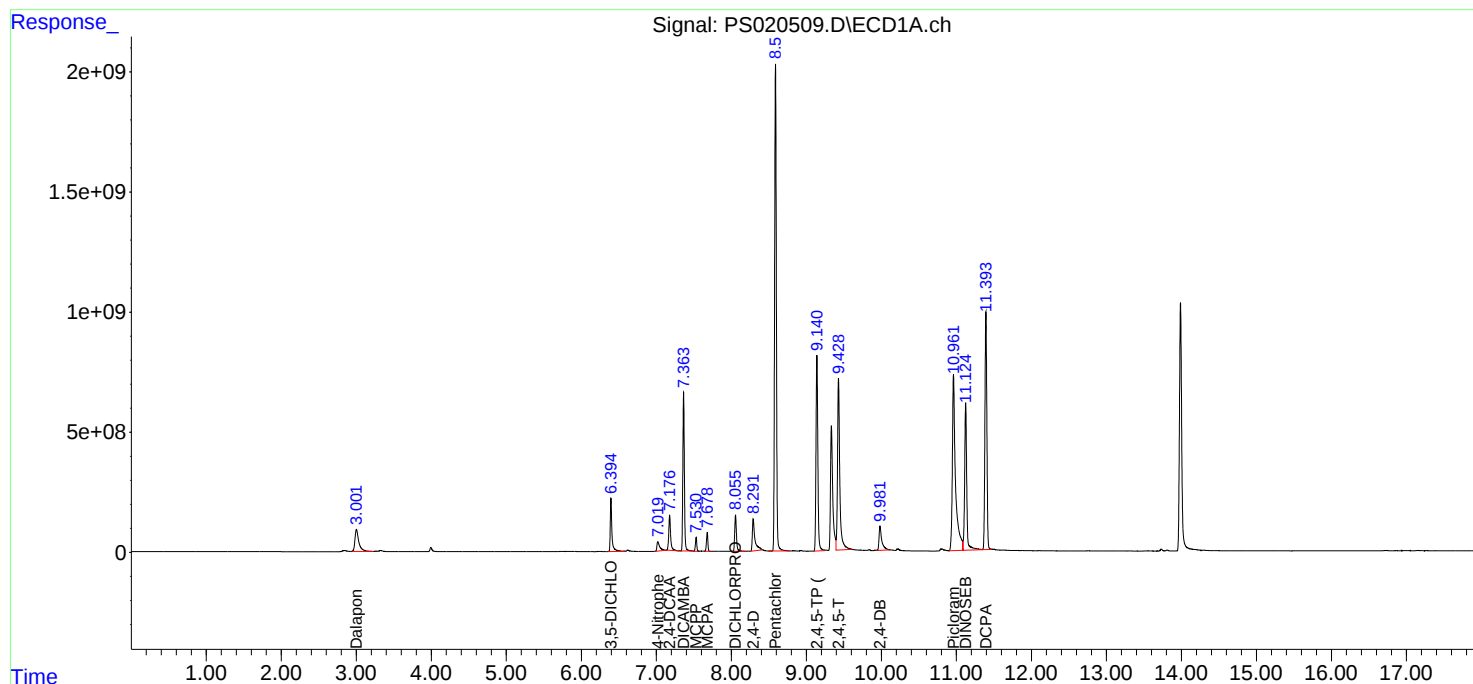
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

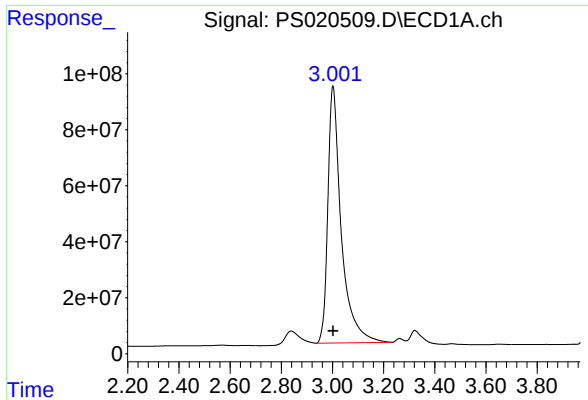
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
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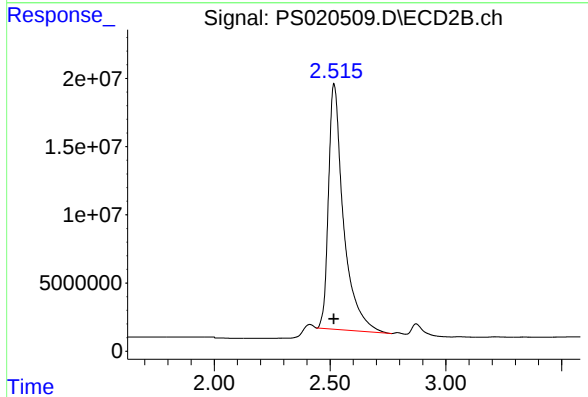




#1 Dalapon

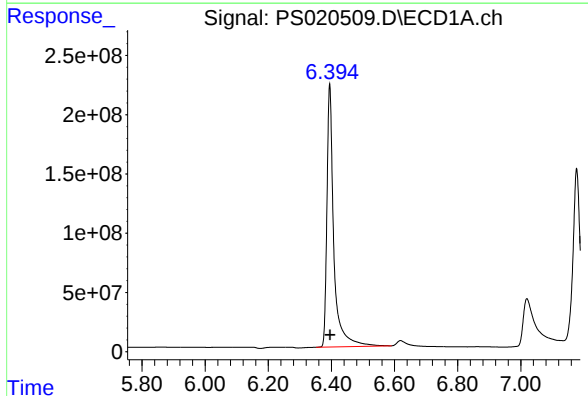
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 3340911509
Conc: 665.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



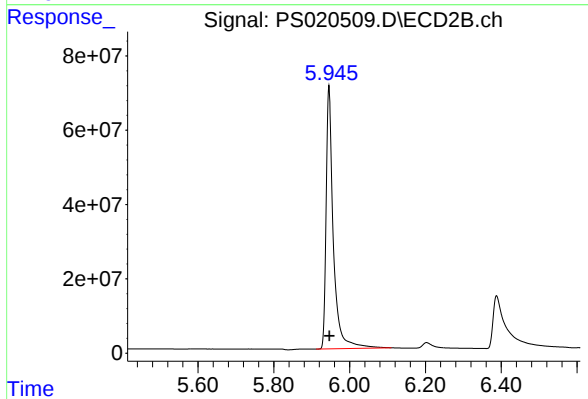
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 811610200
Conc: 669.36 ng/ml



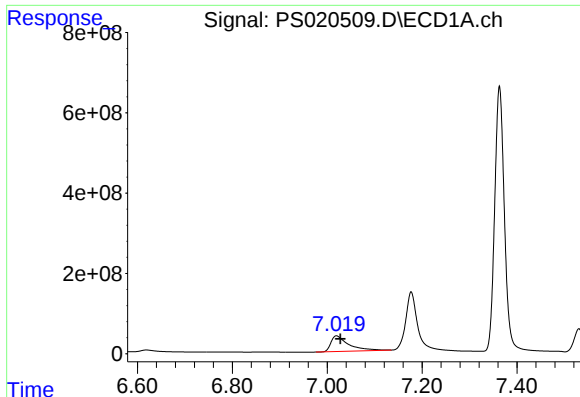
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 3361836061
Conc: 674.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

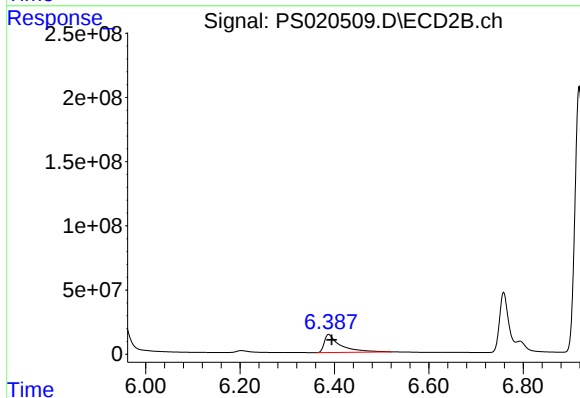
R.T.: 5.945 min
Delta R.T.: -0.001 min
Response: 941193104
Conc: 689.71 ng/ml



#3 4-Nitrophenol

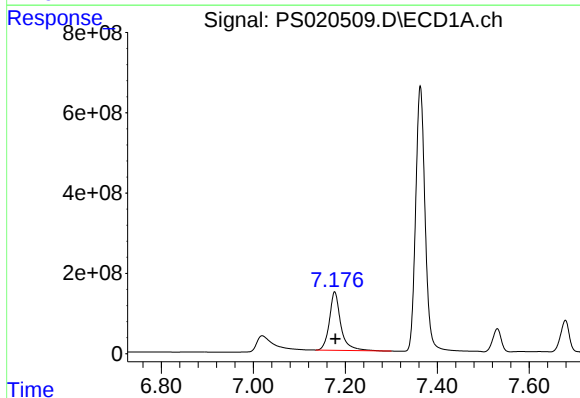
R.T.: 7.019 min
Delta R.T.: -0.009 min
Response: 1017217083
Conc: 656.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



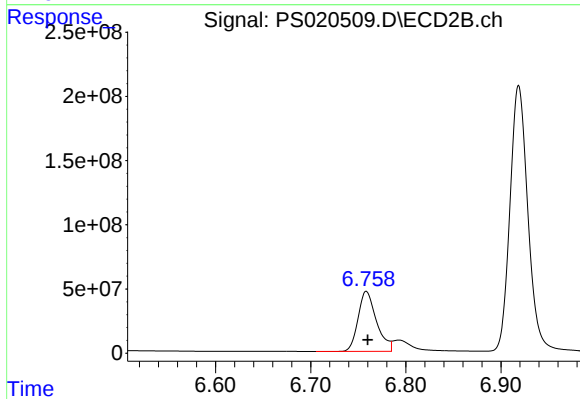
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.007 min
Response: 330725049
Conc: 701.86 ng/ml



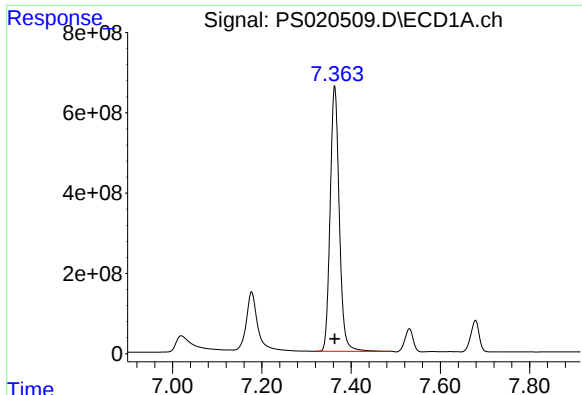
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 2503451175
Conc: 727.43 ng/ml



#4 2,4-DCAA

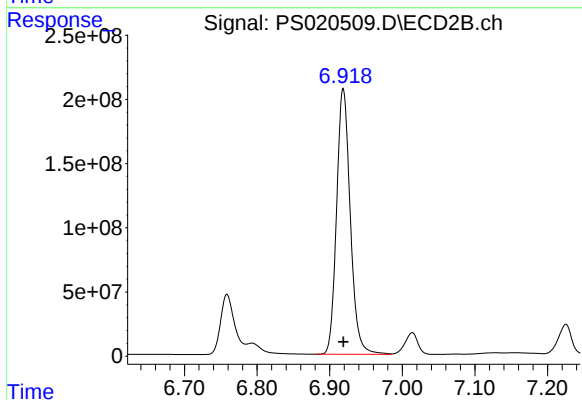
R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 628888944
Conc: 738.40 ng/ml



#5 DICAMBA

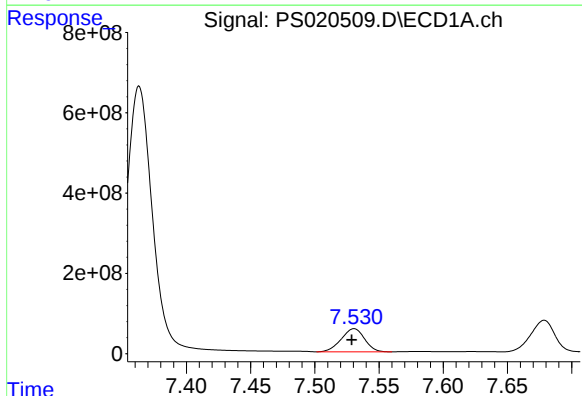
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 9386814144
Conc: 686.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



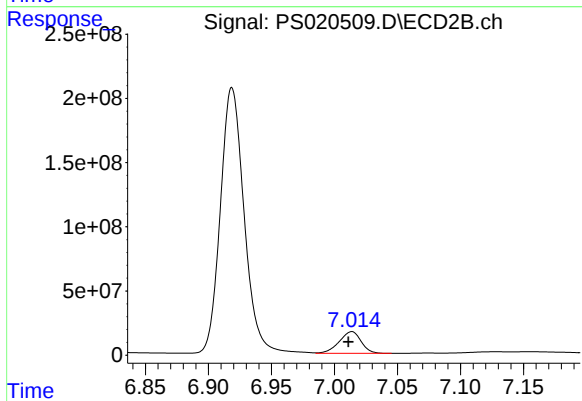
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2715808848
Conc: 705.47 ng/ml



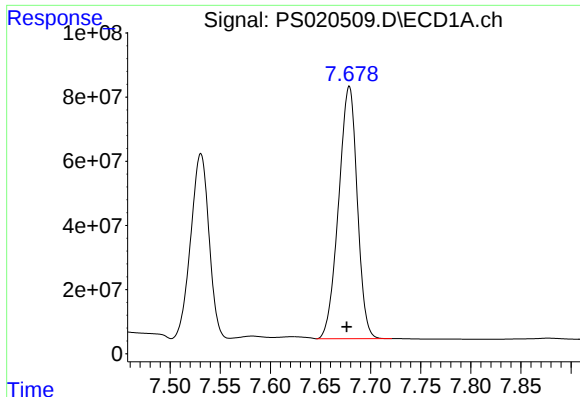
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.002 min
Response: 730653276
Conc: 70.17 ug/ml



#6 MCP

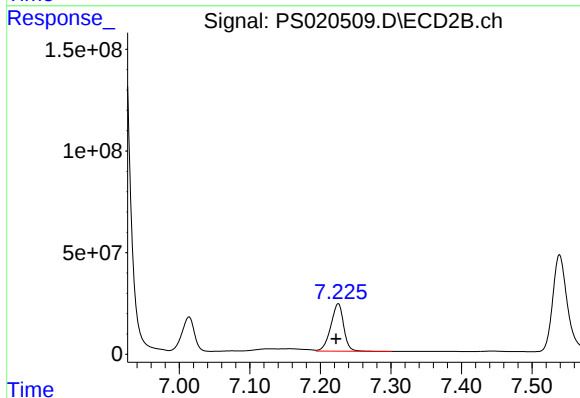
R.T.: 7.014 min
Delta R.T.: 0.003 min
Response: 205205237
Conc: 71.06 ug/ml



#7 MCPA

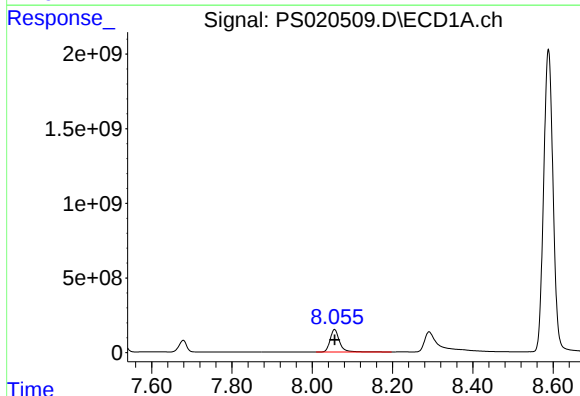
R.T.: 7.679 min
Delta R.T.: 0.002 min
Response: 1017650567
Conc: 68.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



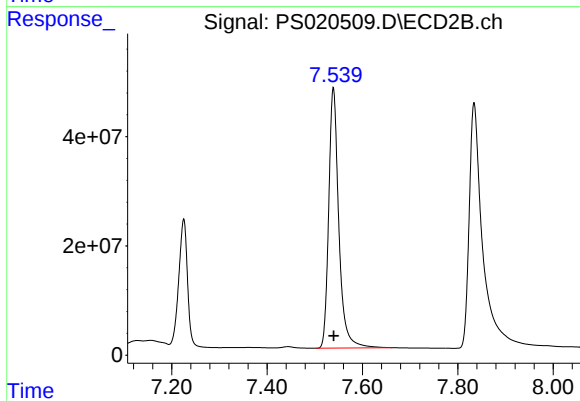
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.003 min
Response: 295976127
Conc: 68.55 ug/ml



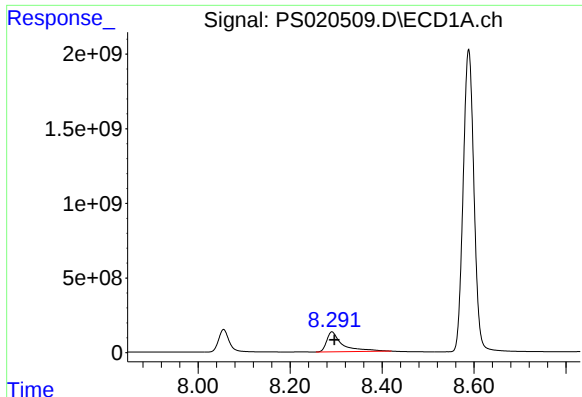
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 2429886206
Conc: 673.92 ng/ml



#8 DICHLORPROP

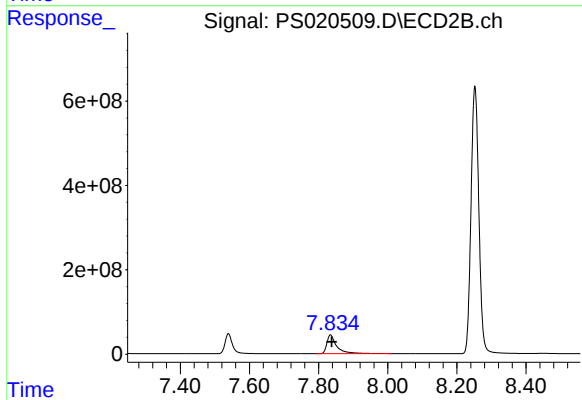
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 700304448
Conc: 694.08 ng/ml



#9 2,4-D

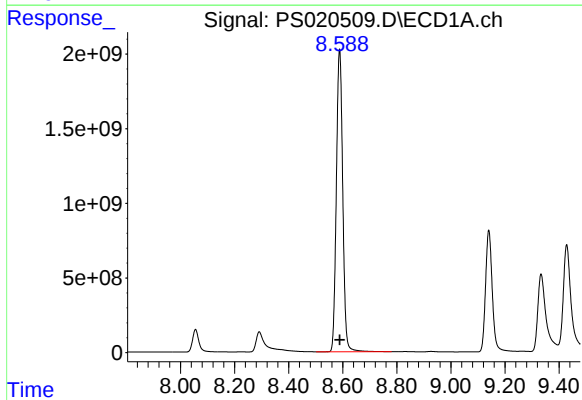
R.T.: 8.291 min
Delta R.T.: -0.005 min
Response: 3179419103
Conc: 684.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



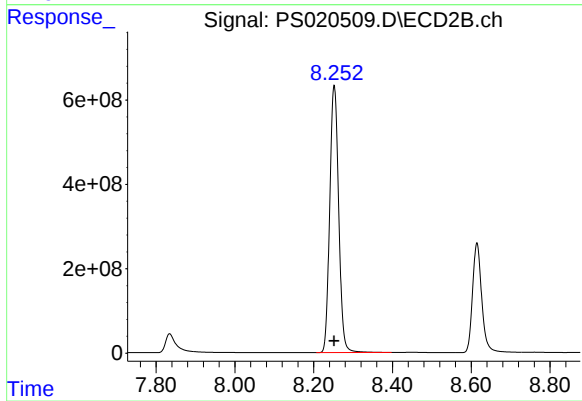
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 894570778
Conc: 704.36 ng/ml



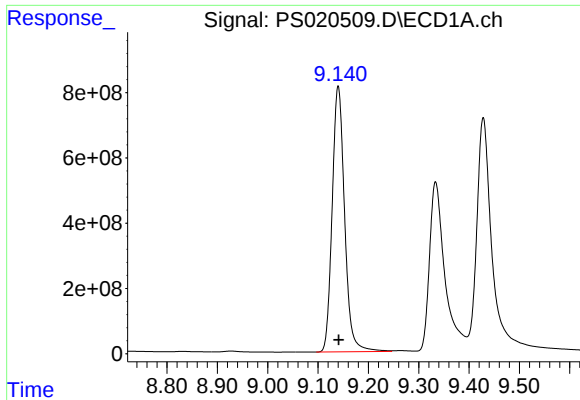
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 33127744134
Conc: 718.24 ng/ml



#10 Pentachlorophenol

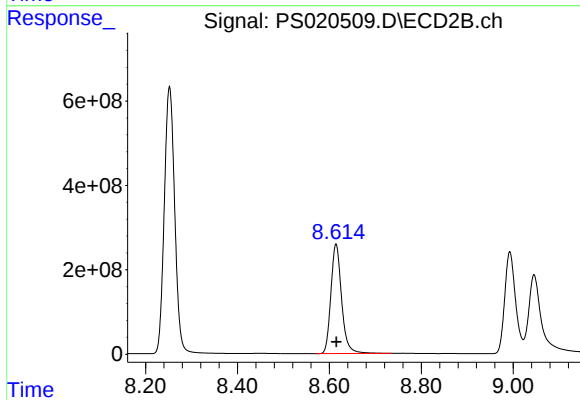
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 9970113405
Conc: 703.55 ng/ml



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

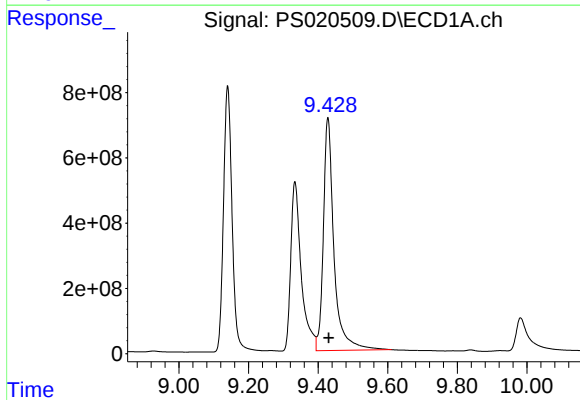
R.T.: 9.140 min
Delta R.T.: -0.001 min
Response: 13969608279
Conc: 683.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



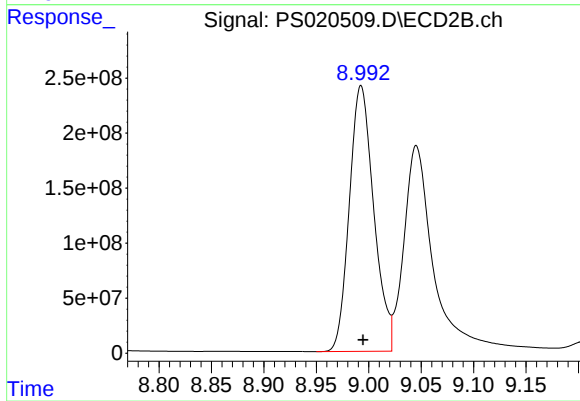
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 4198857497
Conc: 709.40 ng/ml



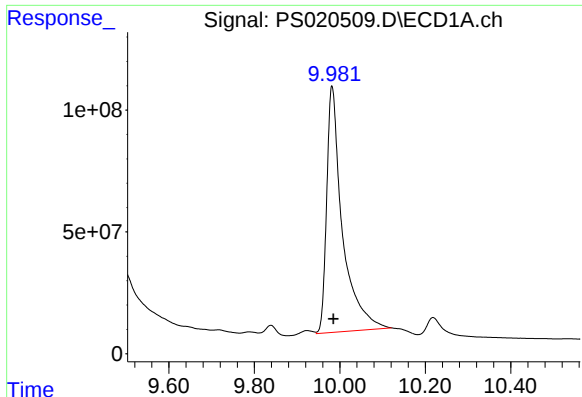
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.003 min
Response: 15089069034
Conc: 681.37 ng/ml



#12 2,4,5-T

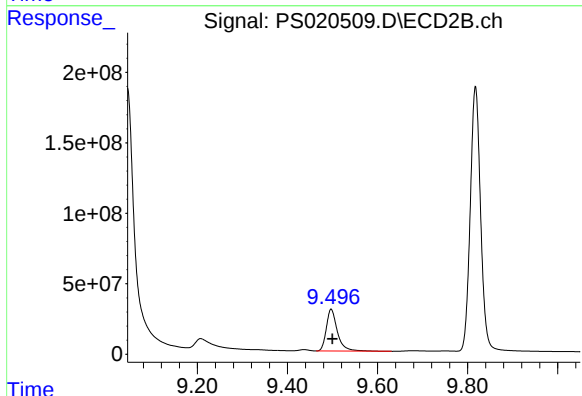
R.T.: 8.993 min
Delta R.T.: -0.002 min
Response: 3915477602
Conc: 718.50 ng/ml



#13 2,4-DB

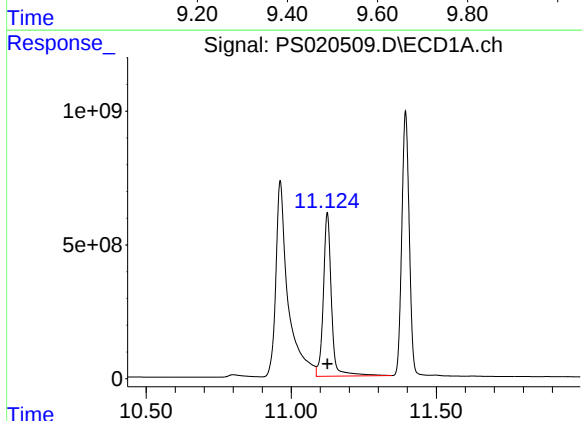
R.T.: 9.982 min
Delta R.T.: -0.003 min
Response: 2578196456
Conc: 709.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



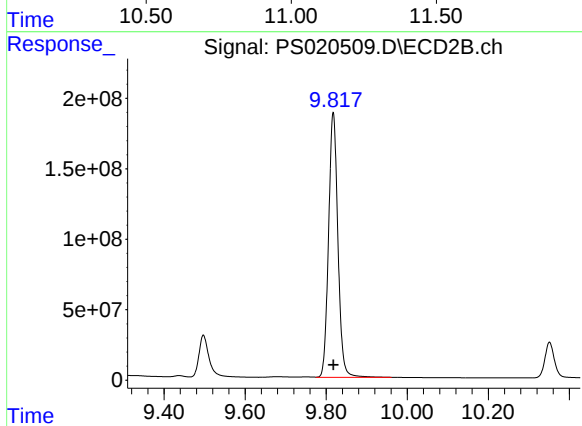
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.002 min
Response: 506692098
Conc: 708.28 ng/ml



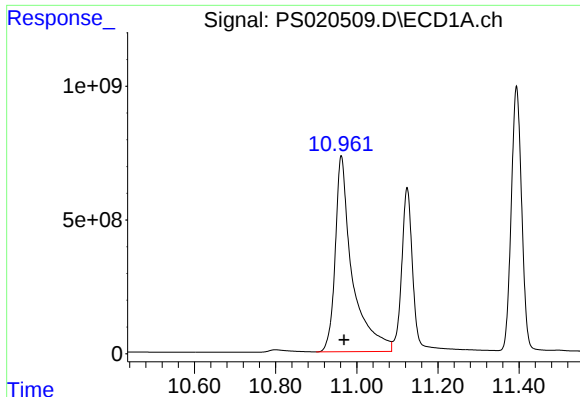
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: 0.000 min
Response: 11903761413
Conc: 648.17 ng/ml



#14 DINOSEB

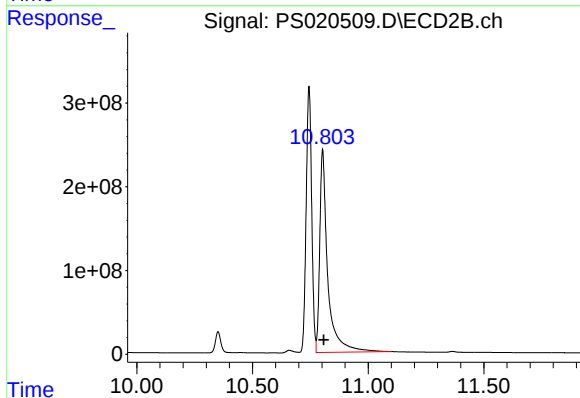
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3000788042
Conc: 699.85 ng/ml



#15 Picloram

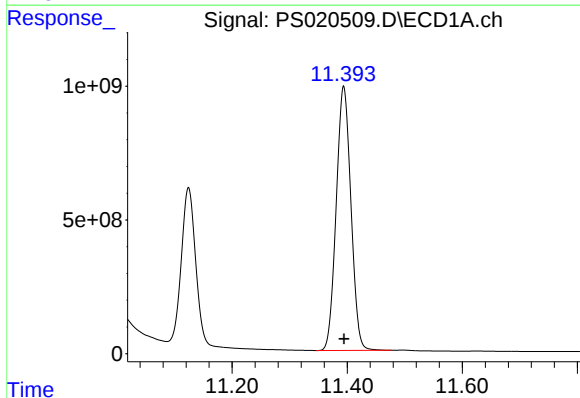
R.T.: 10.962 min
Delta R.T.: -0.006 min
Response: 21368285935
Conc: 710.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



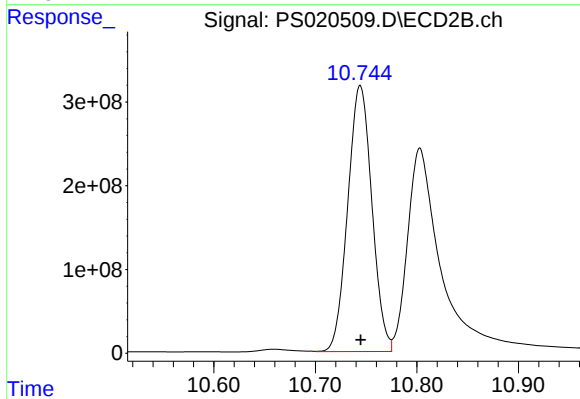
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.005 min
Response: 5840096645
Conc: 725.21 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 17525444429
Conc: 684.10 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 5253741184
Conc: 712.32 ng/ml