

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 21:40
 Operator : AR\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: Oct 04 02:03:55 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	7.173	6.757	2472.9E6	713.1E6	718.545	837.285
Target Compounds							
1) T	Dalapon	3.002	2.520	2626.6E6	867.6E6	523.325	715.511 #
2) T	3,5-DICHL...	6.391	5.944	3126.6E6	1060.6E6	626.997	777.233
3) T	4-Nitroph...	7.011	6.384	984.1E6	364.8E6	638.811	774.110
5) T	DICAMBA	7.359	6.918	9477.6E6	3064.6E6	693.102	796.068
6) T	MCPD	7.528	7.015	746.9E6	229.1E6	71.728	79.340
7) T	MCPA	7.676	7.226	1044.0E6	324.5E6	70.394	75.161
8) T	DICHLORPROP	8.050	7.537	2526.0E6	787.5E6	700.589	780.460
9) T	2,4-D	8.283	7.832	2985.9E6	973.5E6	642.387	766.541
10) T	Pentachlo...	8.584	8.251	36051.0E6	11241.0E6	781.618	793.230
11) T	2,4,5-TP ...	9.134	8.613	15338.9E6	4697.7E6	750.431	793.676
12) T	2,4,5-T	9.420	8.990	16508.7E6	4416.2E6	745.473	810.389
13) T	2,4-DB	9.974	9.494	2934.4E6	563.0E6	808.079	786.986
14) T	DINOSEB	11.119	9.815	12542.4E6	3334.2E6	682.941	777.609
15) T	Picloram	10.953	10.799	22848.8E6	6006.1E6	759.268	745.831
16) T	DCPA	11.388	10.742	18844.8E6	5942.2E6	735.601	805.664

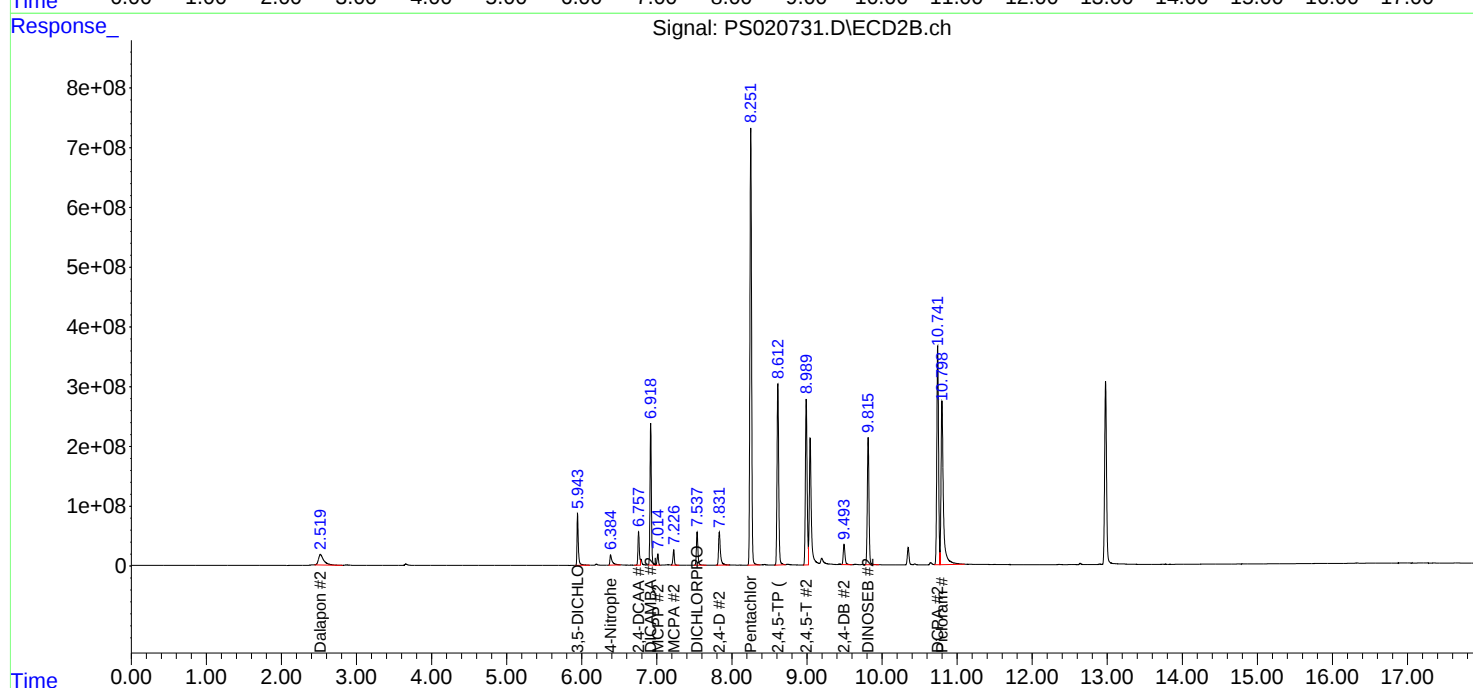
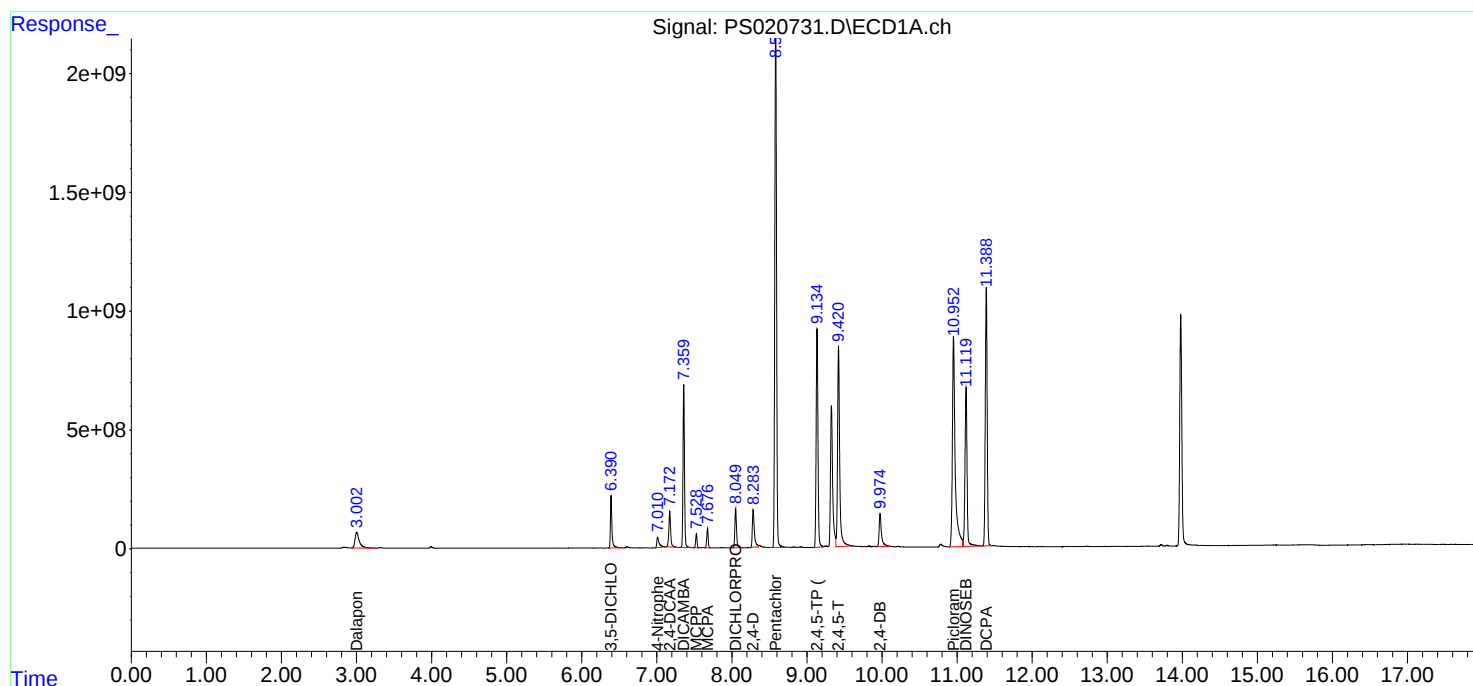
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

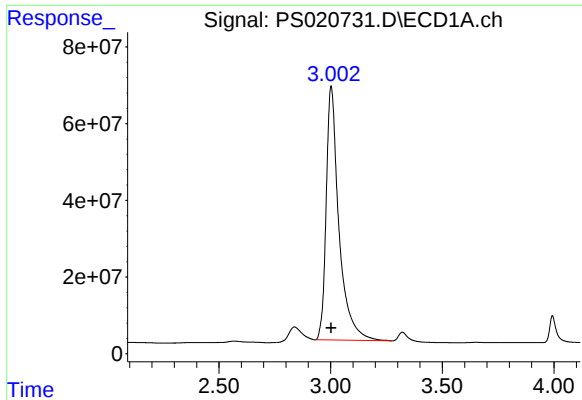
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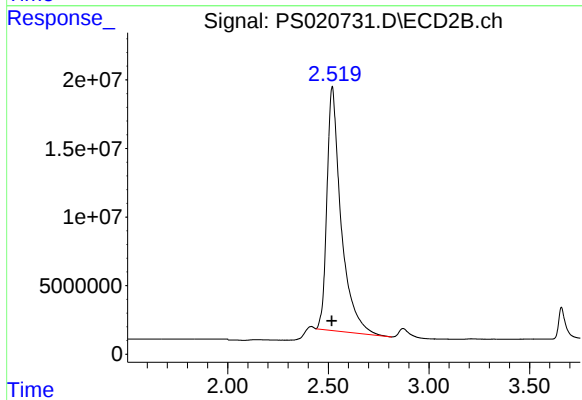




#1 Dalapon

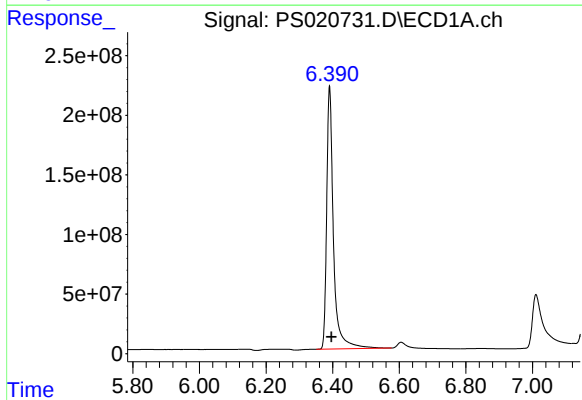
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 2626596193
Conc: 523.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



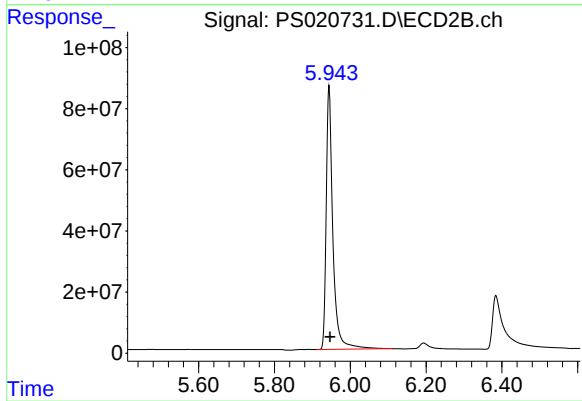
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.003 min
Response: 867574893
Conc: 715.51 ng/ml



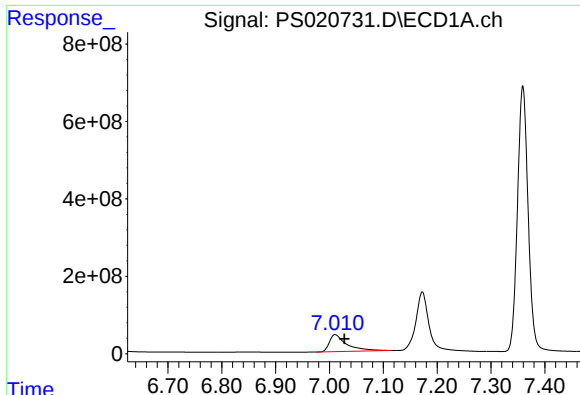
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 3126566470
Conc: 627.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

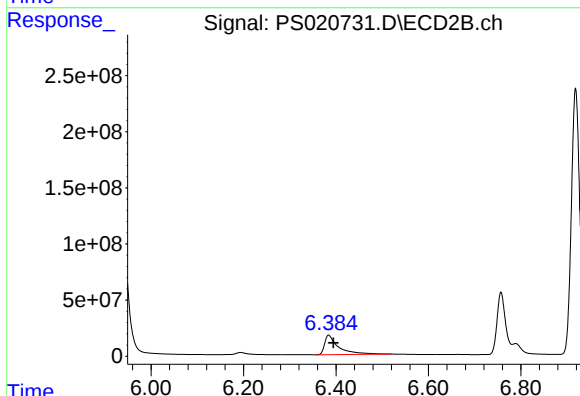
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 1060631190
Conc: 777.23 ng/ml



#3 4-Nitrophenol

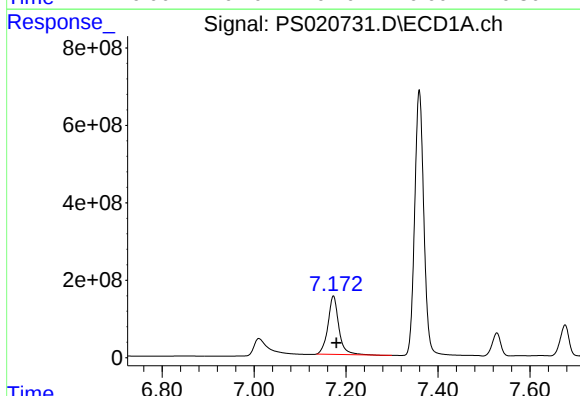
R.T.: 7.011 min
Delta R.T.: -0.017 min
Response: 984098377
Conc: 638.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



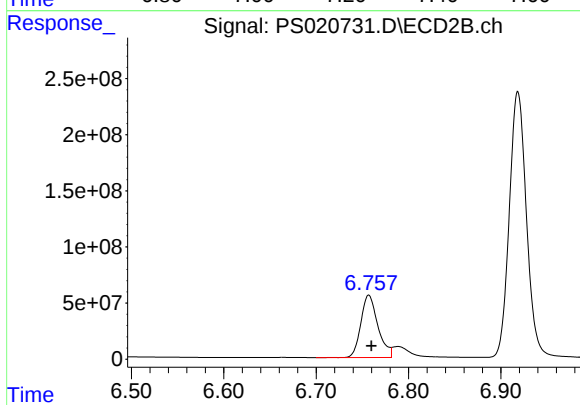
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 364771825
Conc: 774.11 ng/ml



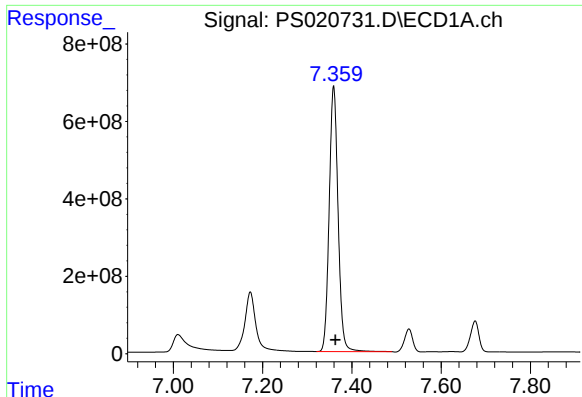
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 2472862513
Conc: 718.55 ng/ml



#4 2,4-DCAA

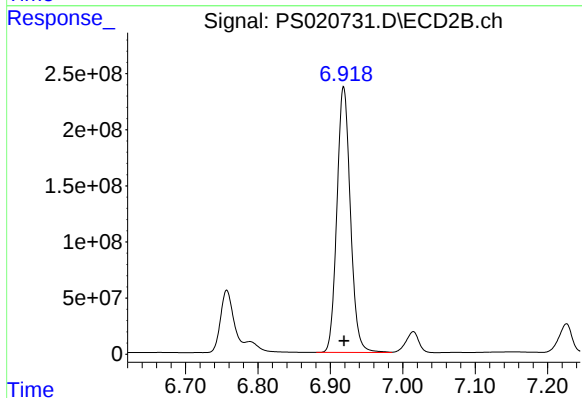
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 713111502
Conc: 837.28 ng/ml



#5 DICAMBA

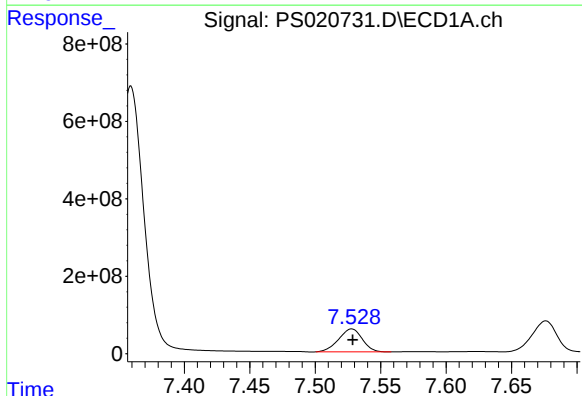
R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 9477566370
Conc: 693.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



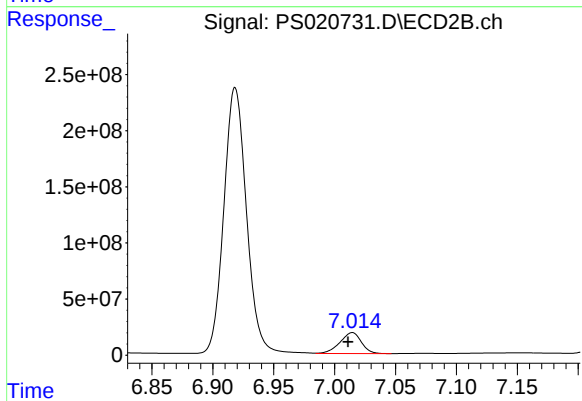
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 3064571022
Conc: 796.07 ng/ml



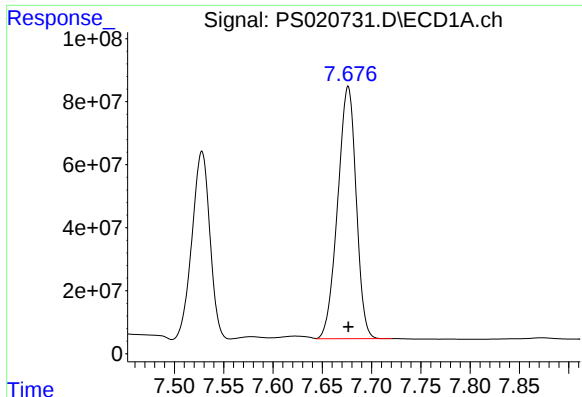
#6 MCP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 746898415
Conc: 71.73 ug/ml



#6 MCP

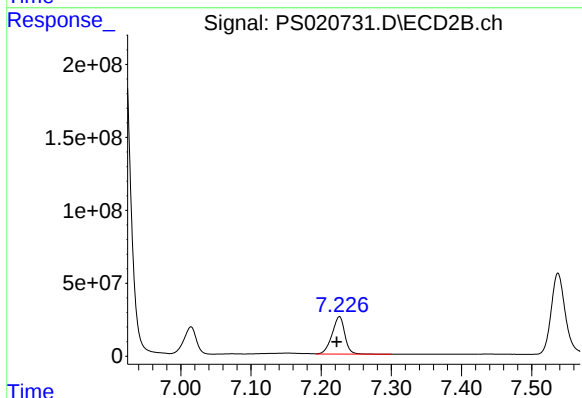
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 229125096
Conc: 79.34 ug/ml



#7 MCPA

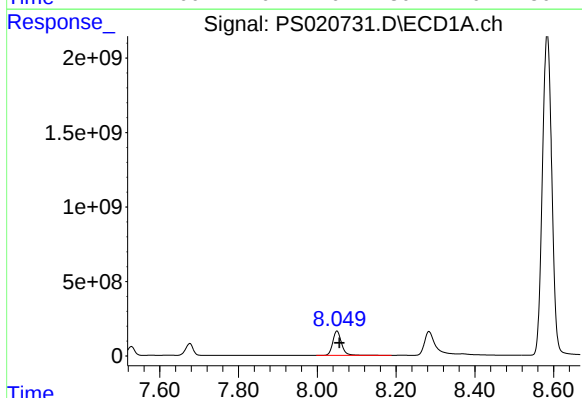
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 1044016341
Conc: 70.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



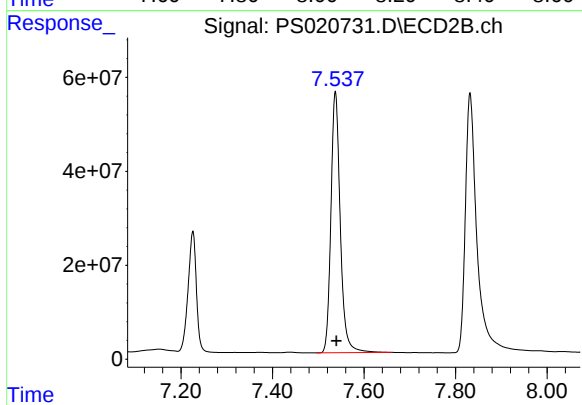
#7 MCPA

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 324528324
Conc: 75.16 ug/ml



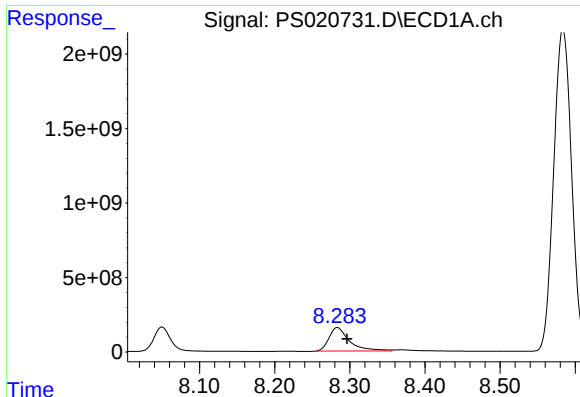
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: -0.006 min
Response: 2526031321
Conc: 700.59 ng/ml



#8 DICHLORPROP

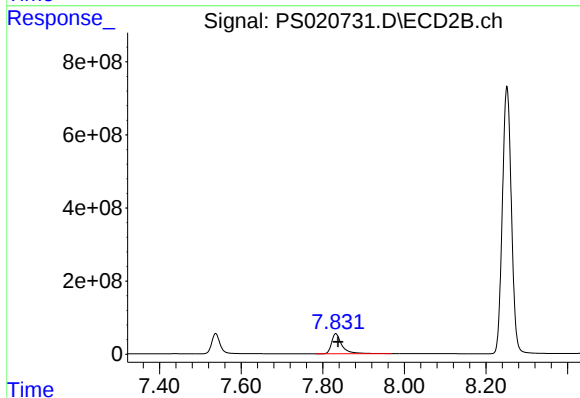
R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 787457469
Conc: 780.46 ng/ml



#9 2,4-D

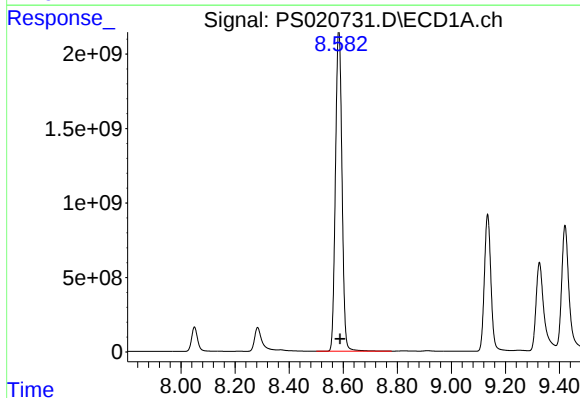
R.T.: 8.283 min
Delta R.T.: -0.013 min
Response: 2985860727
Conc: 642.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



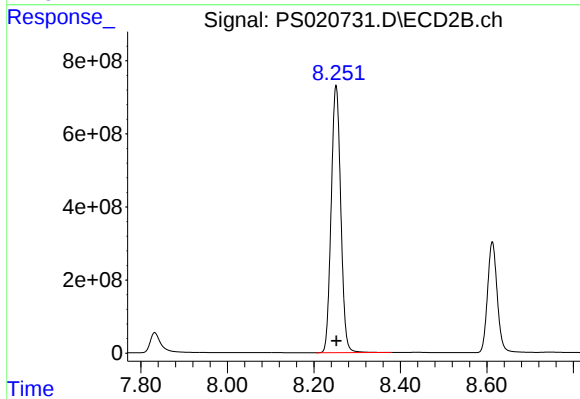
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 973541661
Conc: 766.54 ng/ml



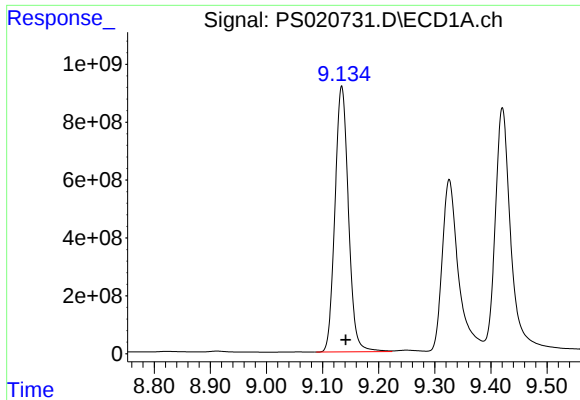
#10 Pentachlorophenol

R.T.: 8.584 min
Delta R.T.: -0.005 min
Response: 36050968214
Conc: 781.62 ng/ml



#10 Pentachlorophenol

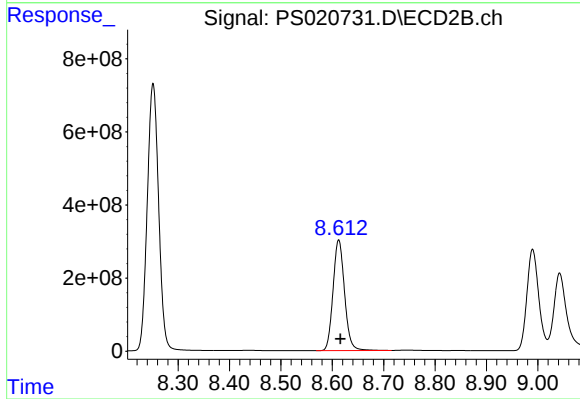
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 11241035894
Conc: 793.23 ng/ml



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

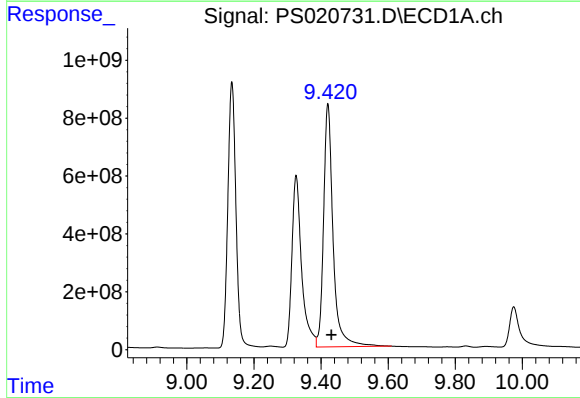
R.T.: 9.134 min
Delta R.T.: -0.007 min
Response: 15338868590
Conc: 750.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



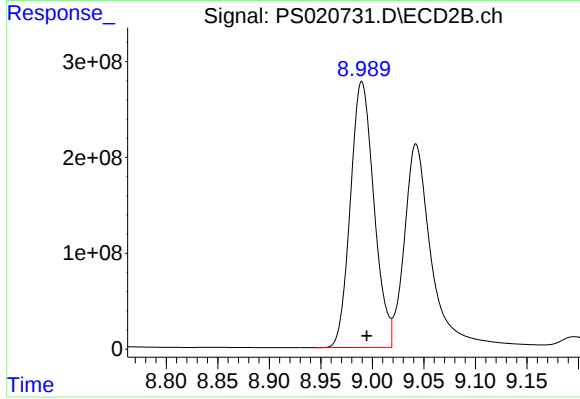
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 4697681066
Conc: 793.68 ng/ml



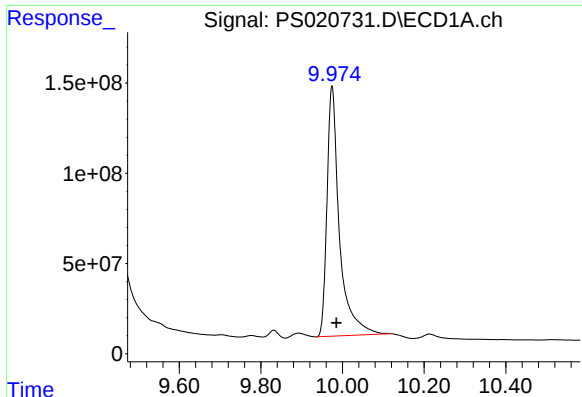
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: -0.010 min
Response: 16508722472
Conc: 745.47 ng/ml



#12 2,4,5-T

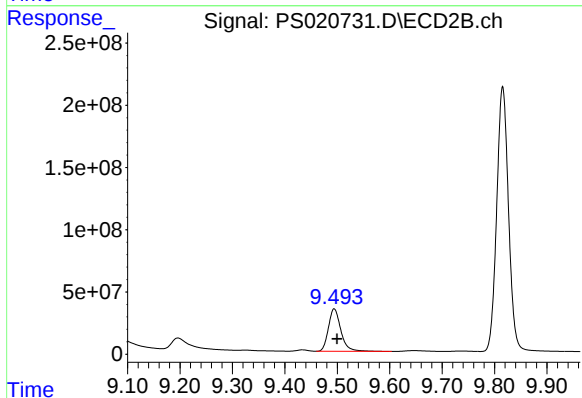
R.T.: 8.990 min
Delta R.T.: -0.005 min
Response: 4416200031
Conc: 810.39 ng/ml



#13 2,4-DB

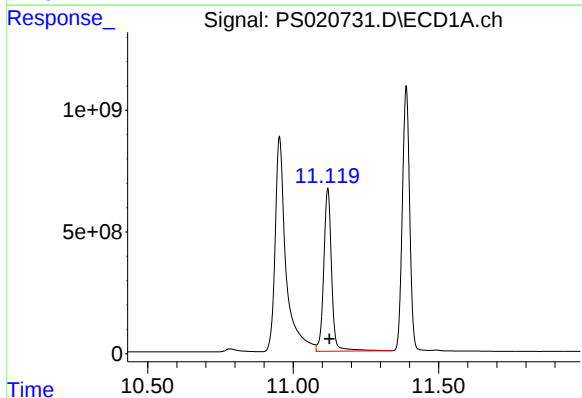
R.T.: 9.974 min
Delta R.T.: -0.011 min
Response: 2934419057
Conc: 808.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



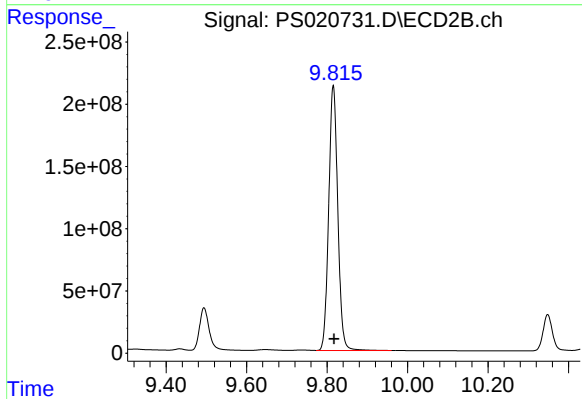
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.005 min
Response: 562998125
Conc: 786.99 ng/ml



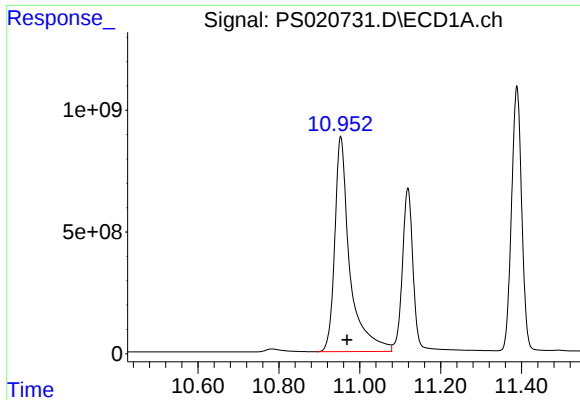
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.006 min
Response: 12542413262
Conc: 682.94 ng/ml



#14 DINOSEB

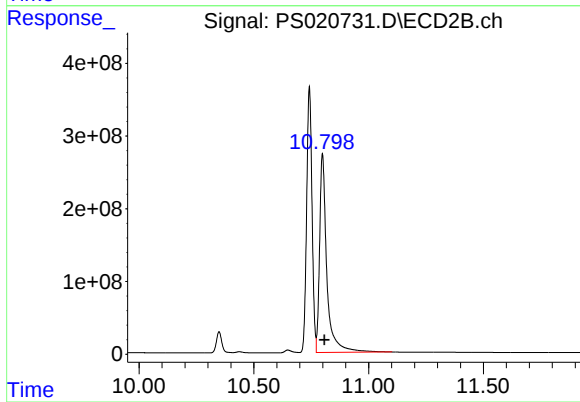
R.T.: 9.815 min
Delta R.T.: -0.002 min
Response: 3334209617
Conc: 777.61 ng/ml



#15 Picloram

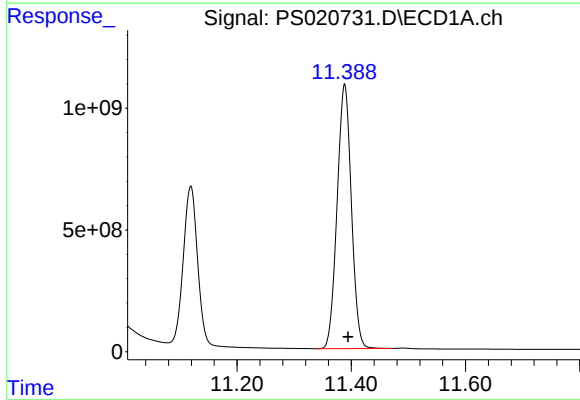
R.T.: 10.953 min
Delta R.T.: -0.016 min
Response: 22848816346
Conc: 759.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



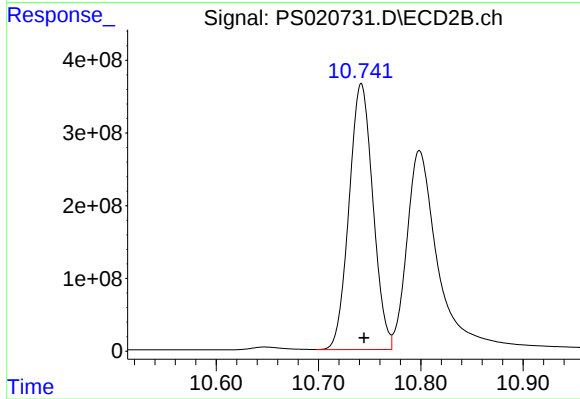
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.009 min
Response: 6006138258
Conc: 745.83 ng/ml



#16 DCPA

R.T.: 11.388 min
Delta R.T.: -0.006 min
Response: 18844777643
Conc: 735.60 ng/ml



#16 DCPA

R.T.: 10.742 min
Delta R.T.: -0.003 min
Response: 5942223992
Conc: 805.66 ng/ml