

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 11:03
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 12:41:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 08 12:40:38 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	7.239	6.928	453.1E6	370.4E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.040	2.621	514.6E6	468.6E6	682.500	682.500
2) T	3,5-DICHL...	6.448	6.075	576.3E6	521.7E6	697.500	697.500
3) T	4-Nitroph...	7.068	6.531	188.5E6	205.8E6	682.500	682.500
5) T	DICAMBA	7.432	7.098	1614.9E6	1425.1E6	705.000	705.000
6) T	MCP	7.602	7.196	127.5E6	117.0E6	70.500	70.500
7) T	MCPA	7.751	7.411	180.3E6	167.0E6	69.750	69.750
8) T	DICHLORPROP	8.125	7.725	391.7E6	353.8E6	705.000	705.000
9) T	2,4-D	8.354	8.019	408.9E6	424.0E6	705.000	705.000
10) T	Pentachlo...	8.667	8.452	5309.5E6	4433.4E6	712.500	712.500
11) T	2,4,5-TP ...	9.216	8.812	2137.4E6	1890.8E6	712.500	712.500
12) T	2,4,5-T	9.501	9.191	2005.7E6	1891.2E6	712.500	712.500
13) T	2,4-DB	10.053	9.699	274.4E6	252.5E6	712.500	712.500
14) T	DINOSEB	11.219	10.034	1590.7E6	1401.5E6	705.000	705.000
15) T	Picloram	11.033	11.013	2313.8E6	2550.4E6	712.500	712.500
16) T	DCPA	11.484	10.964	2707.6E6	2443.0E6	720.000	720.000

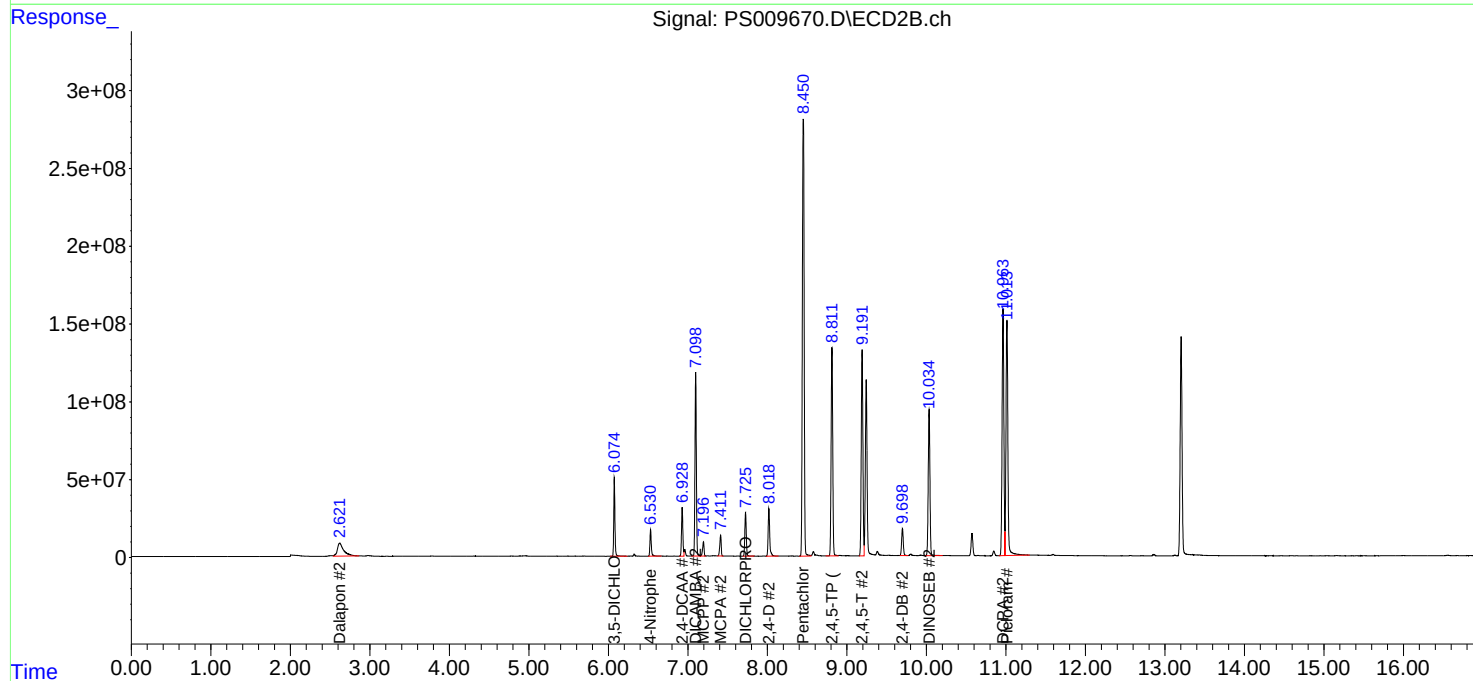
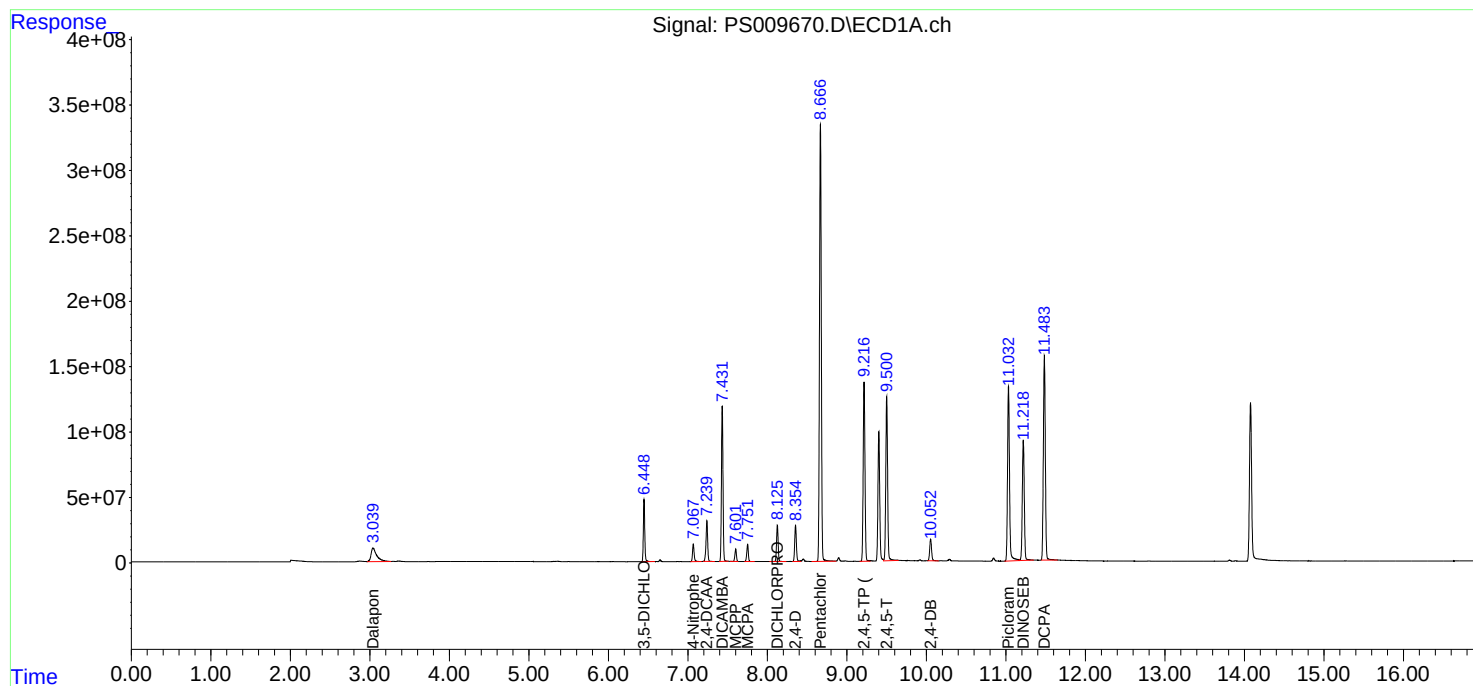
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

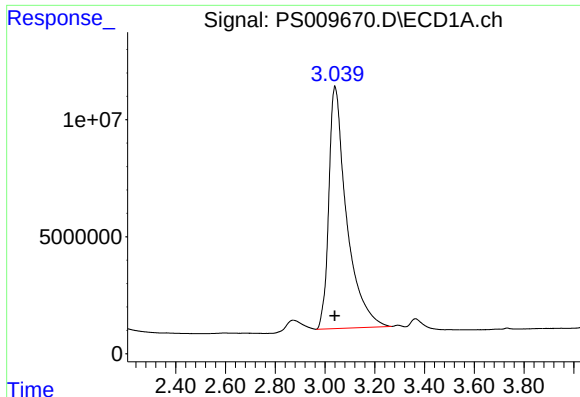
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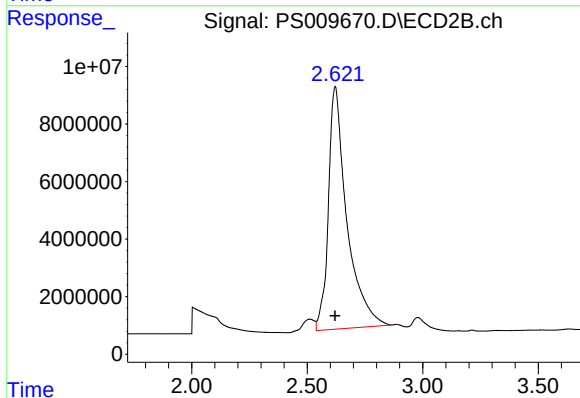




#1 Dalapon

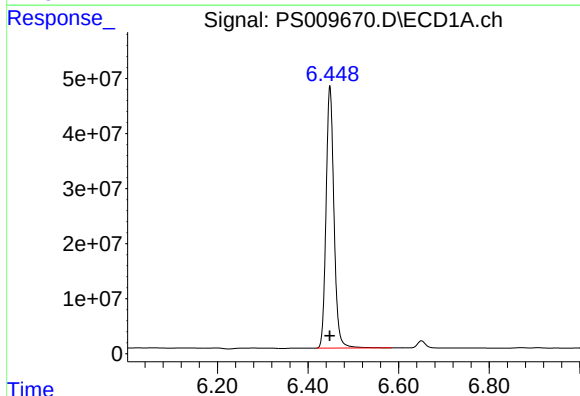
R.T.: 3.040 min
Delta R.T.: 0.000 min
Response: 514641590
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



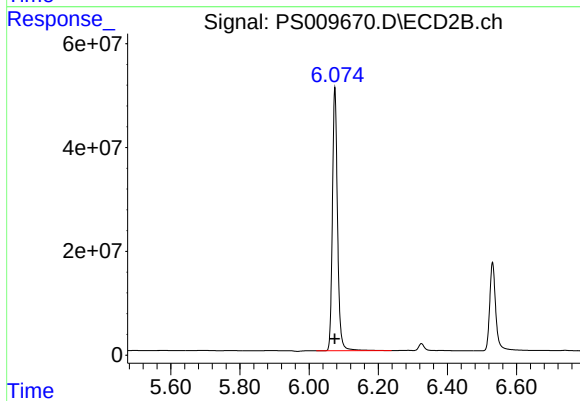
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 468551999
Conc: 682.50 ng/ml



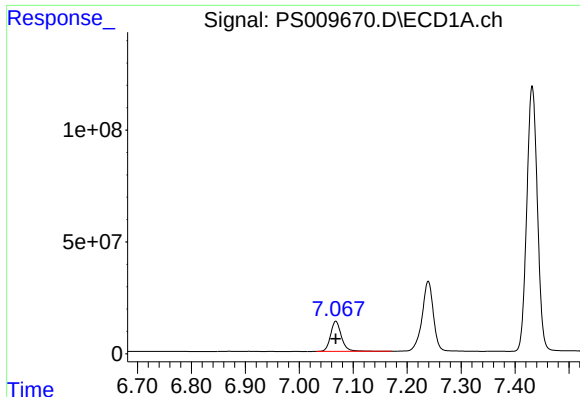
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 576304501
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

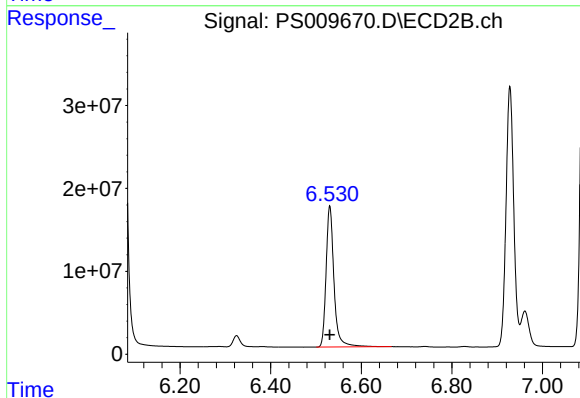
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 521717924
Conc: 697.50 ng/ml



#3 4-Nitrophenol

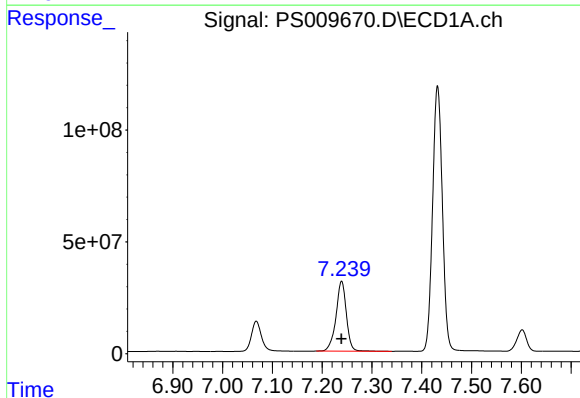
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 188452093
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



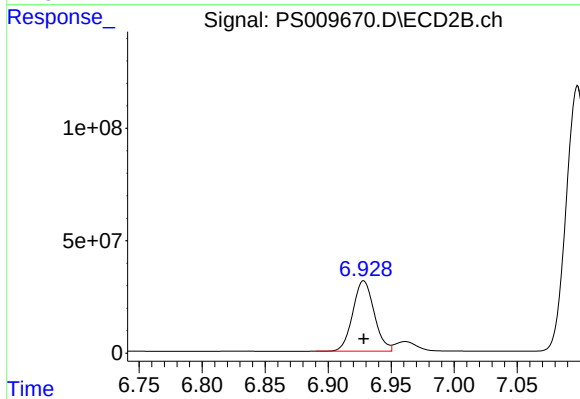
#3 4-Nitrophenol

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 205778221
Conc: 682.50 ng/ml



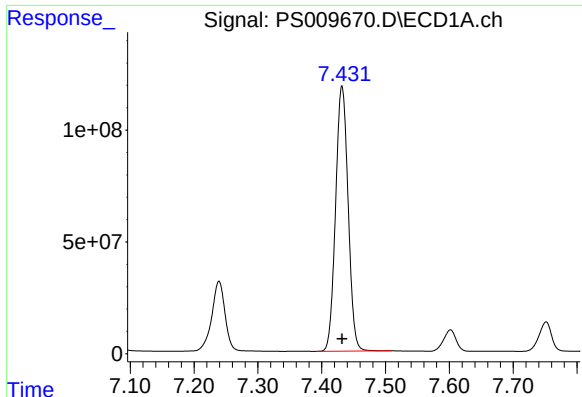
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 453145743
Conc: 750.00 ng/ml



#4 2,4-DCAA

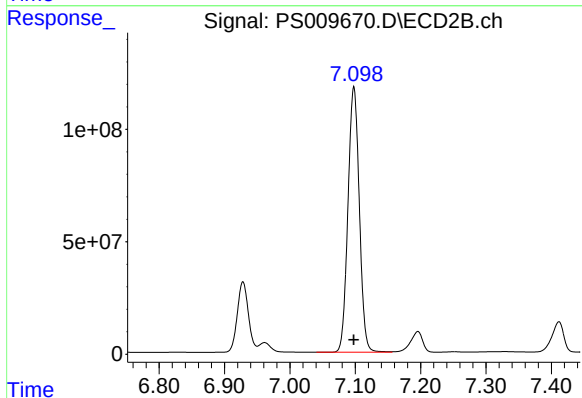
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 370419748
Conc: 750.00 ng/ml



#5 DICAMBA

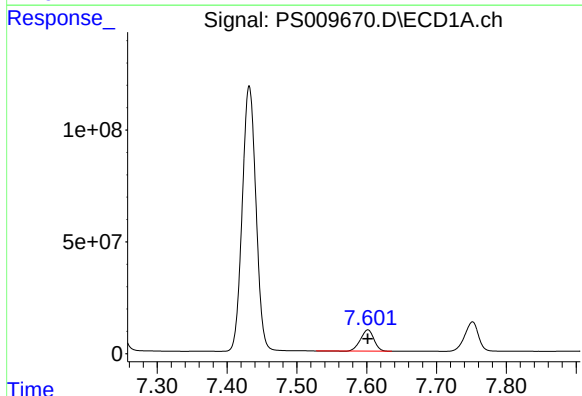
R.T.: 7.432 min
Delta R.T.: 0.000 min
Response: 1614896828
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



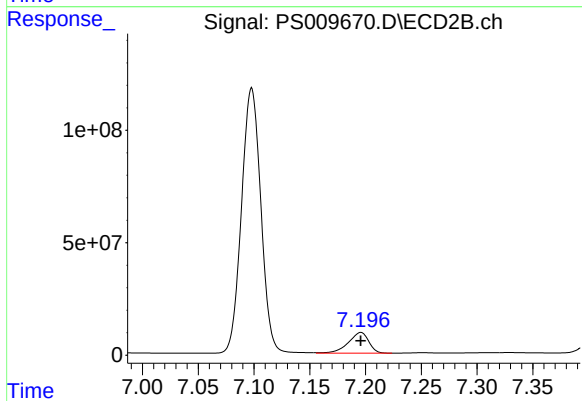
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1425127332
Conc: 705.00 ng/ml



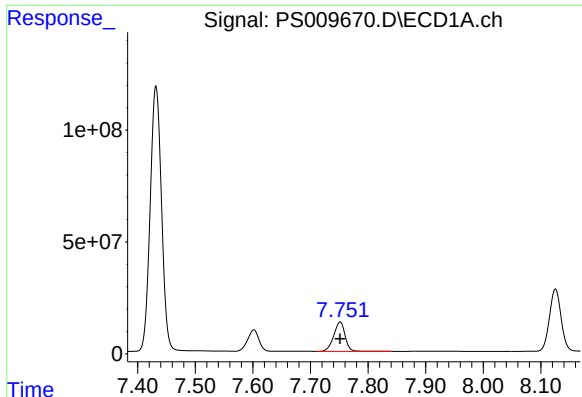
#6 MCP

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 127517559
Conc: 70.50 ug/ml



#6 MCP

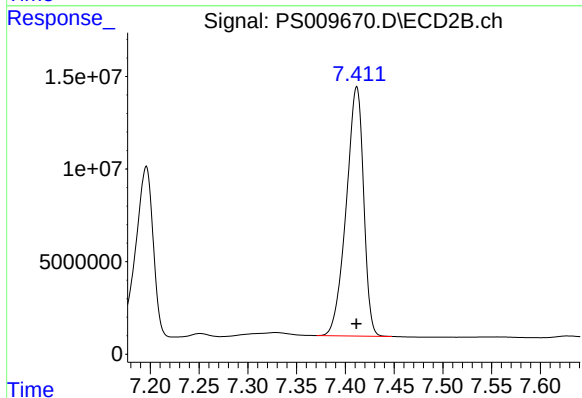
R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 116990617
Conc: 70.50 ug/ml



#7 MCPA

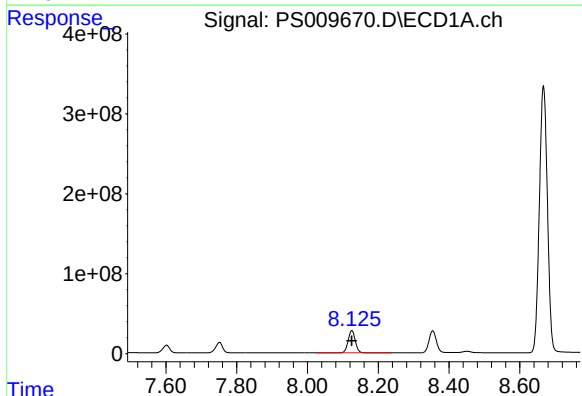
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 180263488
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



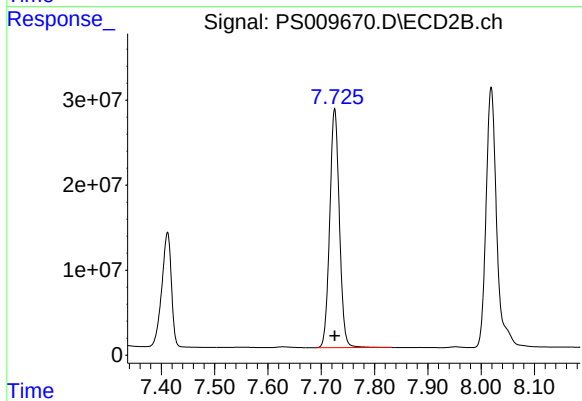
#7 MCPA

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 167042061
Conc: 69.75 ug/ml



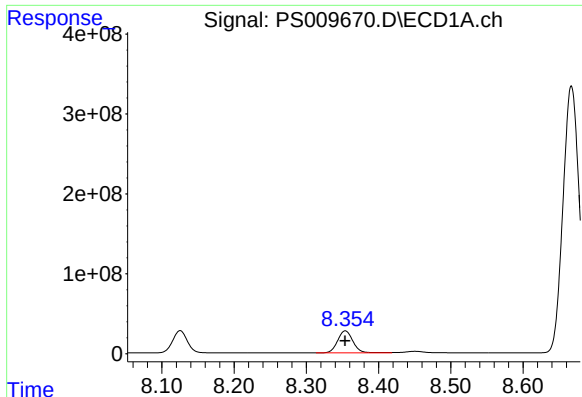
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 391704639
Conc: 705.00 ng/ml



#8 DICHLORPROP

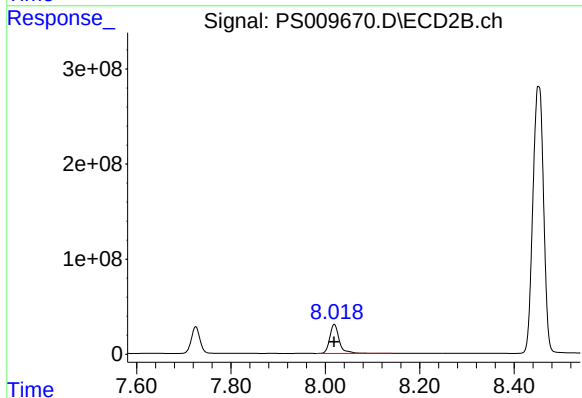
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 353817819
Conc: 705.00 ng/ml



#9 2,4-D

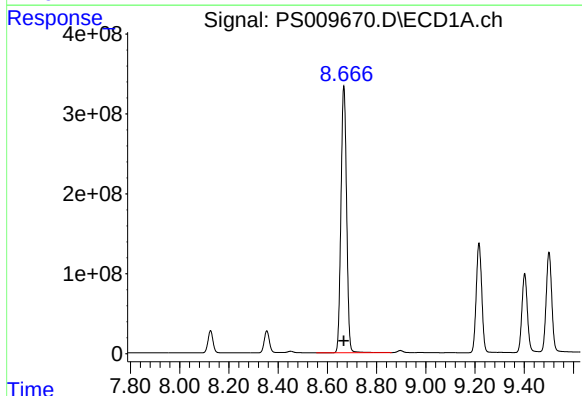
R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 408901495
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



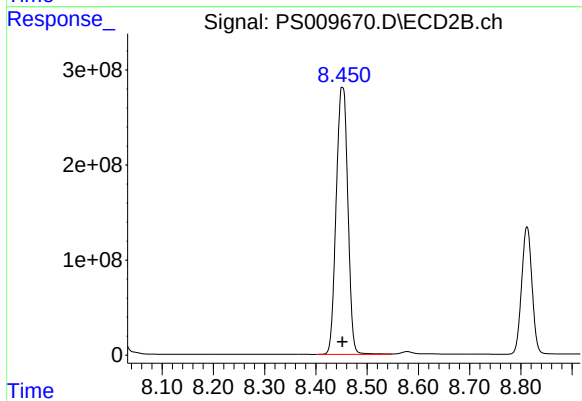
#9 2,4-D

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 424020803
Conc: 705.00 ng/ml



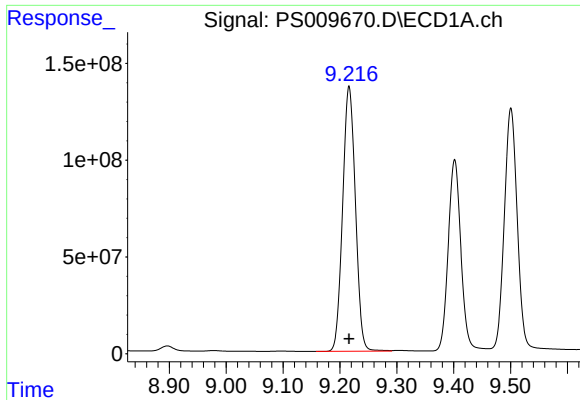
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 5309488074
Conc: 712.50 ng/ml



#10 Pentachlorophenol

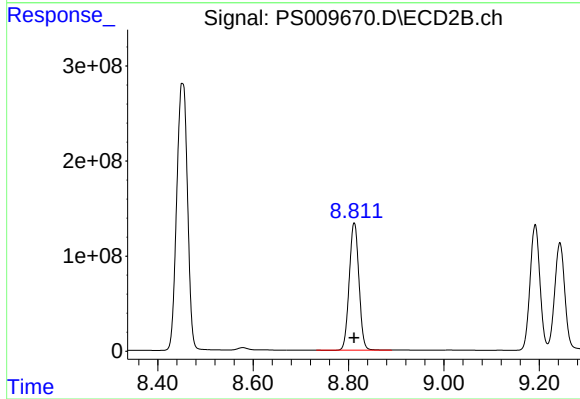
R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 4433449228
Conc: 712.50 ng/ml



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

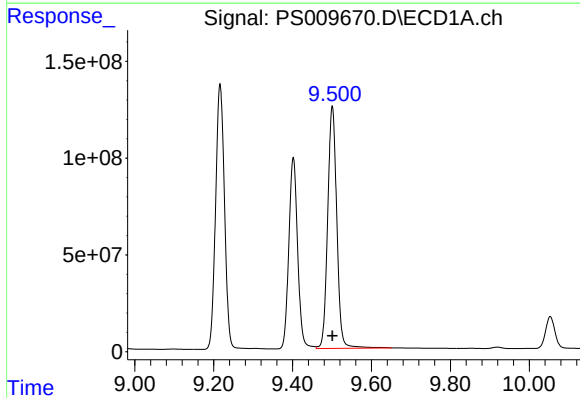
R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 2137353645
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



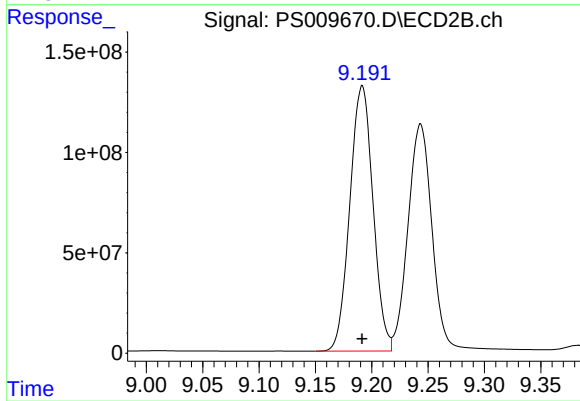
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 1890787162
Conc: 712.50 ng/ml



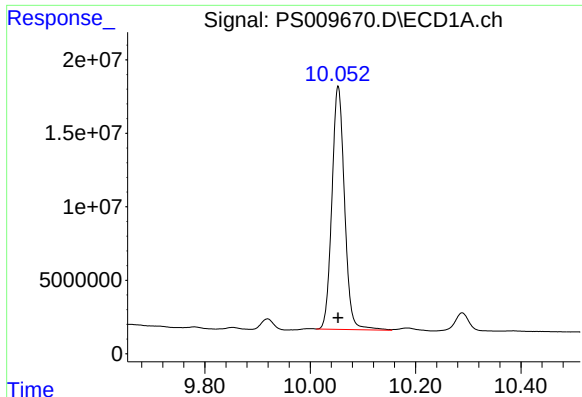
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 2005724439
Conc: 712.50 ng/ml



#12 2,4,5-T

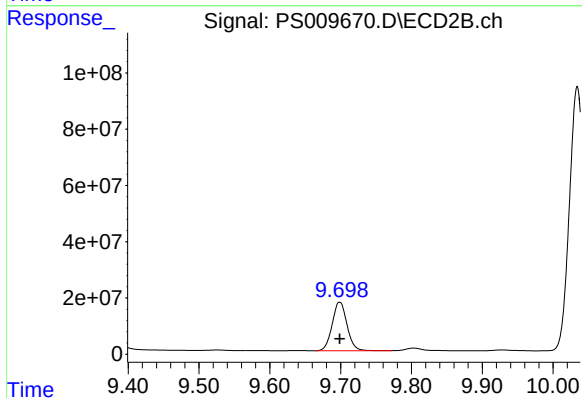
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 1891186786
Conc: 712.50 ng/ml



#13 2,4-DB

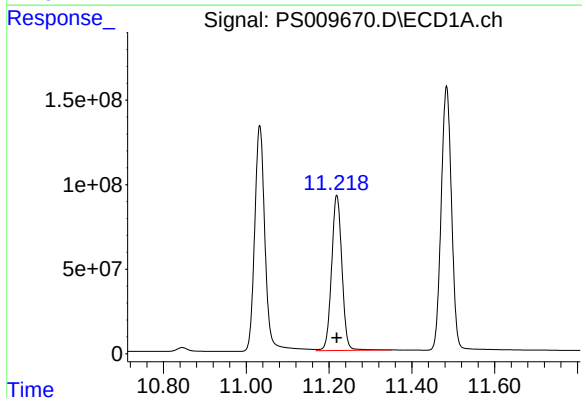
R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 274401322
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



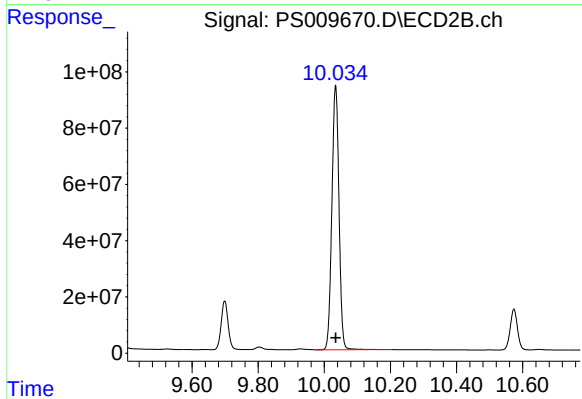
#13 2,4-DB

R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 252486629
Conc: 712.50 ng/ml



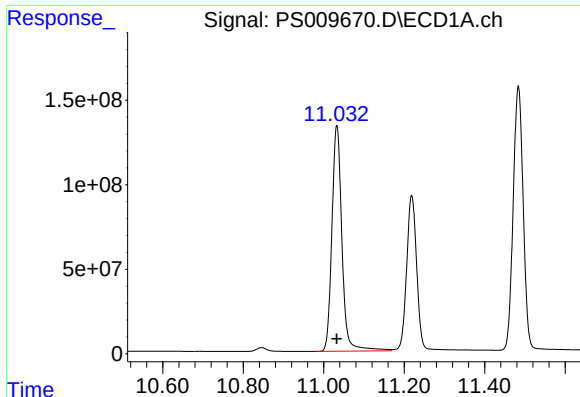
#14 DINOSEB

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 1590741746
Conc: 705.00 ng/ml



#14 DINOSEB

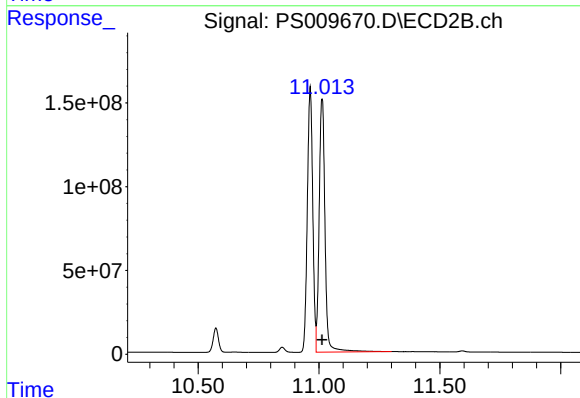
R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 1401530001
Conc: 705.00 ng/ml



#15 Picloram

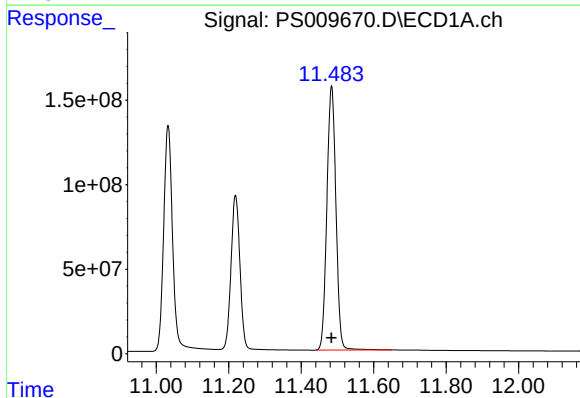
R.T.: 11.033 min
Delta R.T.: 0.000 min
Response: 2313838997
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



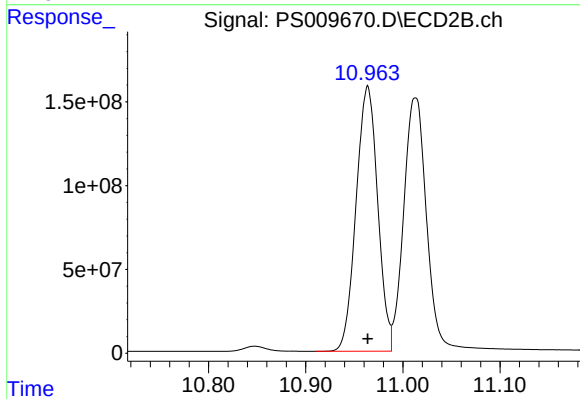
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 2550362491
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.000 min
Response: 2707605048
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.964 min
Delta R.T.: 0.000 min
Response: 2443031707
Conc: 720.00 ng/ml