

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 01:31
 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: Sep 01 02:23:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.179	6.759	2168.0E6	632.8E6	735.224	776.522
Target Compounds							
1) T	Dalapon	3.005	2.522	2402.6E6	668.4E6	496.266	615.656
2) T	3,5-DICHL...	6.395	5.945	2695.4E6	923.6E6	692.916	731.538
3) T	4-Nitroph...	7.014	6.383	973.2E6	360.5E6	700.643	733.968
5) T	DICAMBA	7.366	6.921	8086.1E6	2680.2E6	702.610	751.979
6) T	MCPD	7.534	7.016	639.4E6	203.3E6	68.928	74.531
7) T	MCPA	7.683	7.228	892.7E6	295.3E6	69.306	70.139
8) T	DICHLORPROP	8.058	7.540	1923.3E6	695.5E6	671.881	743.707
9) T	2,4-D	8.290	7.834	2090.7E6	870.8E6	694.183	742.388
10) T	Pentachlo...	8.592	8.254	28009.0E6	9866.6E6	716.028	771.064
11) T	2,4,5-TP ...	9.142	8.615	11809.8E6	4128.1E6	693.144	771.806
12) T	2,4,5-T	9.428	8.993	12708.1E6	3950.7E6	700.123	776.129
13) T	2,4-DB	9.982	9.497	2439.5E6	516.7E6	668.447	759.710
14) T	DINOSEB	11.128	9.819	11543.1E6	2880.5E6	725.558	759.169
15) T	Picloram	10.960	10.802	20839.0E6	5136.8E6	659.076	680.851
16) T	DCPA	11.397	10.747	18202.0E6	5224.4E6	740.380	787.959

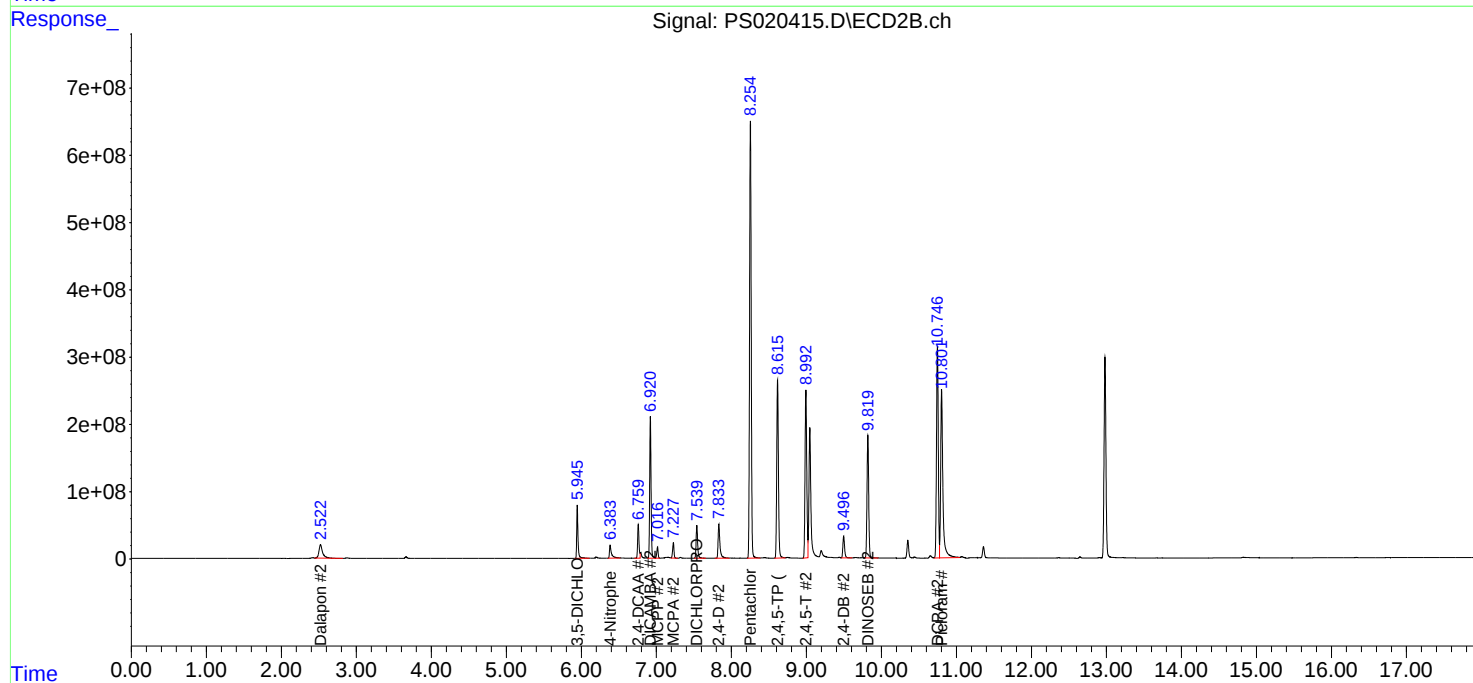
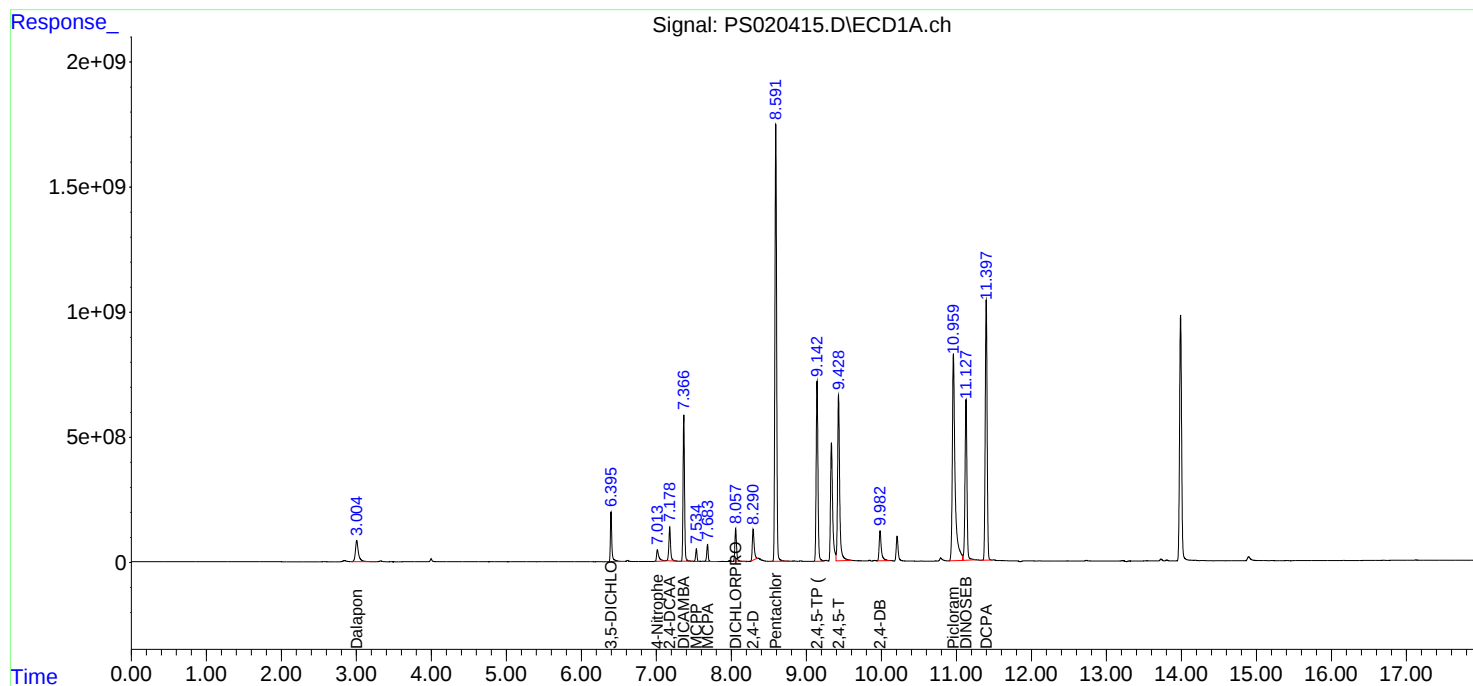
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

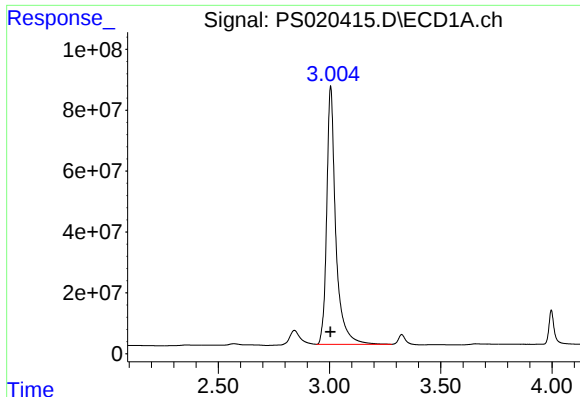
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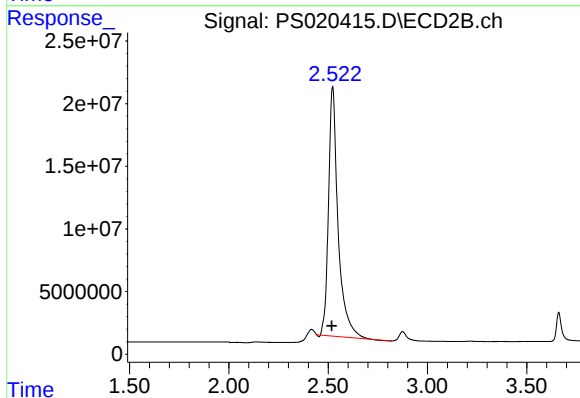




#1 Dalapon

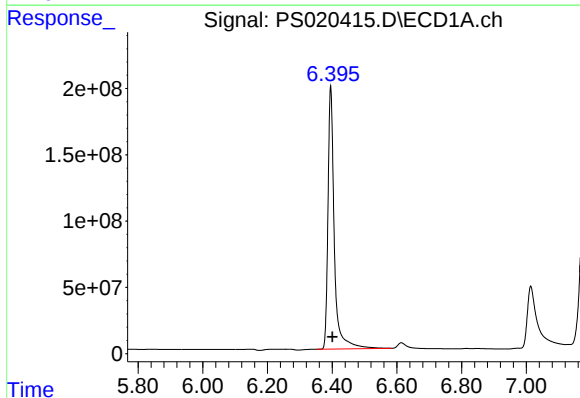
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 2402573318
Conc: 496.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



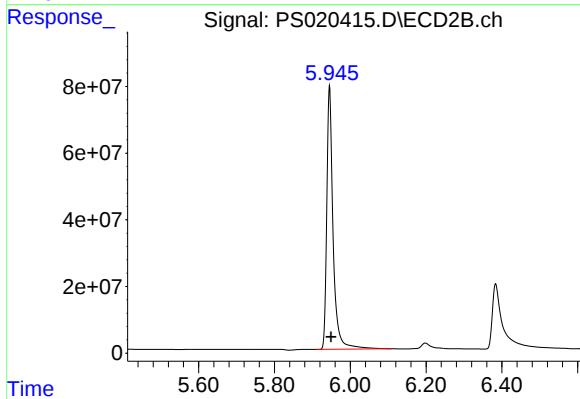
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.003 min
Response: 668381840
Conc: 615.66 ng/ml



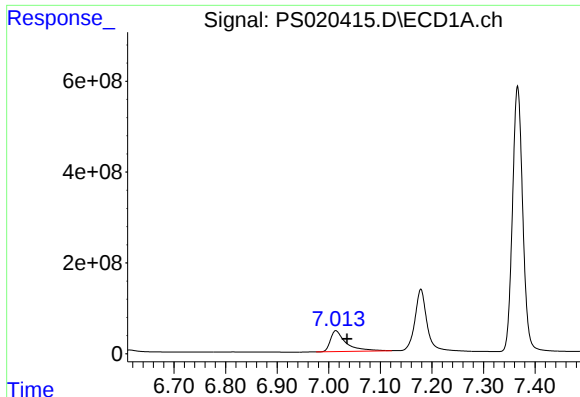
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 2695376466
Conc: 692.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

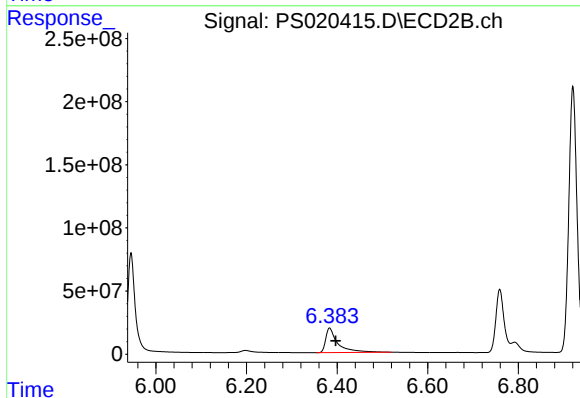
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 923649058
Conc: 731.54 ng/ml



#3 4-Nitrophenol

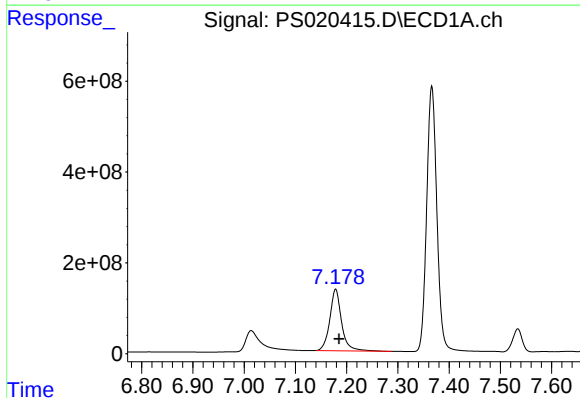
R.T.: 7.014 min
Delta R.T.: -0.022 min
Response: 973209303
Conc: 700.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



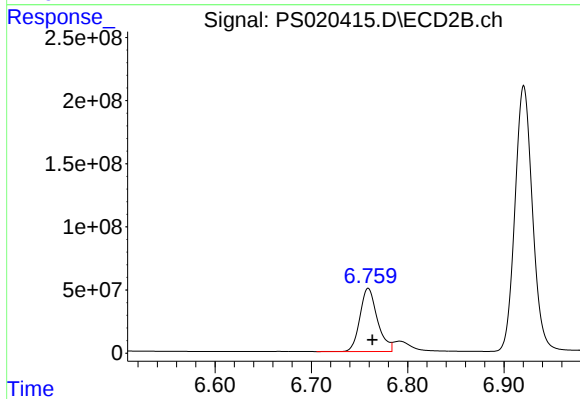
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.013 min
Response: 360467240
Conc: 733.97 ng/ml



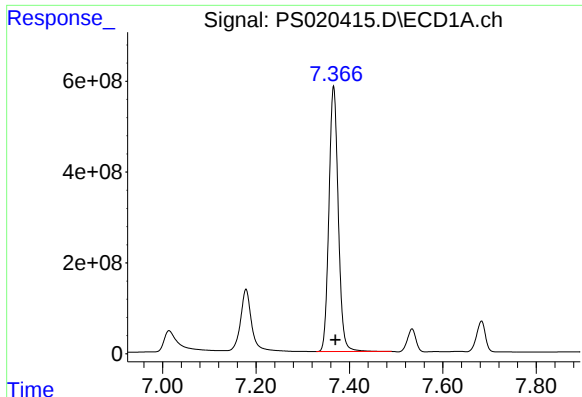
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 2167971868
Conc: 735.22 ng/ml



#4 2,4-DCAA

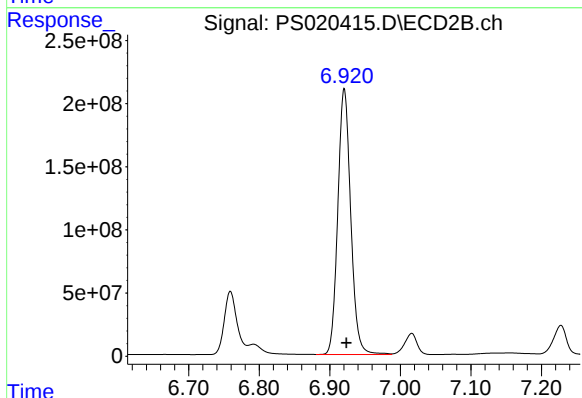
R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 632831084
Conc: 776.52 ng/ml



#5 DICAMBA

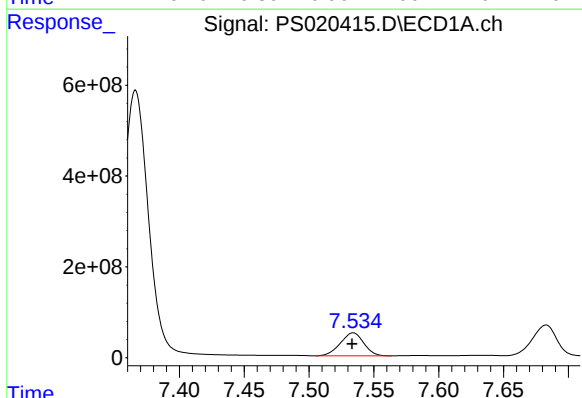
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 8086099514
Conc: 702.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



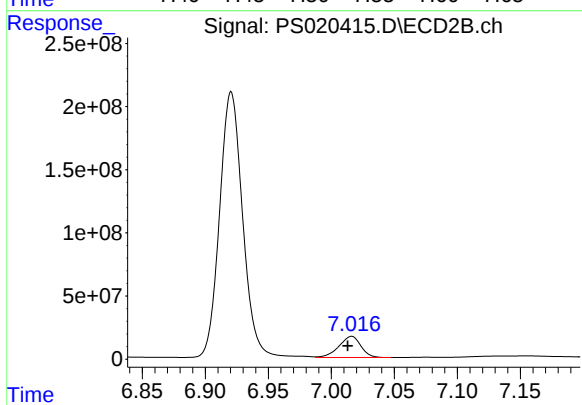
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.003 min
Response: 2680151147
Conc: 751.98 ng/ml



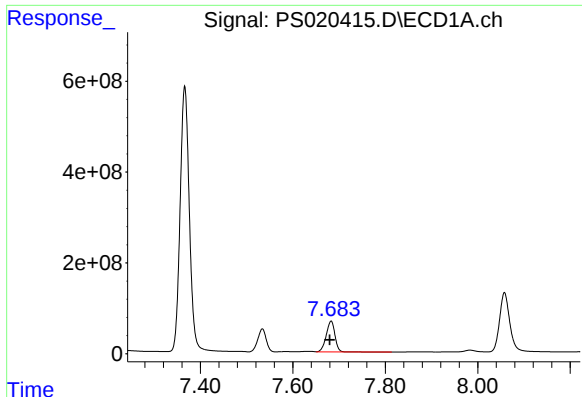
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 639397640
Conc: 68.93 ug/ml



#6 MCP

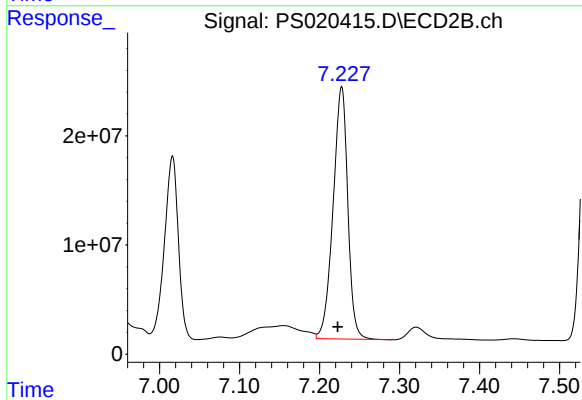
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 203312096
Conc: 74.53 ug/ml



#7 MCPA

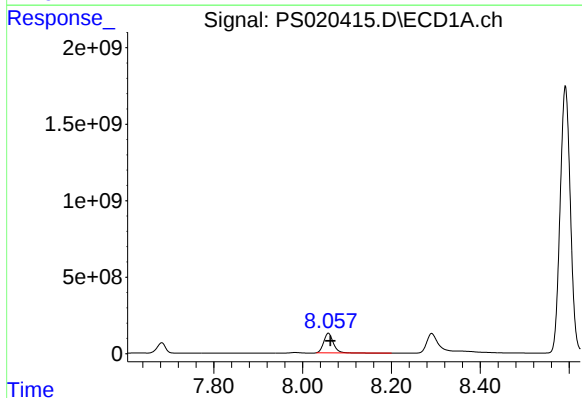
R.T.: 7.683 min
Delta R.T.: 0.003 min
Response: 892670648
Conc: 69.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



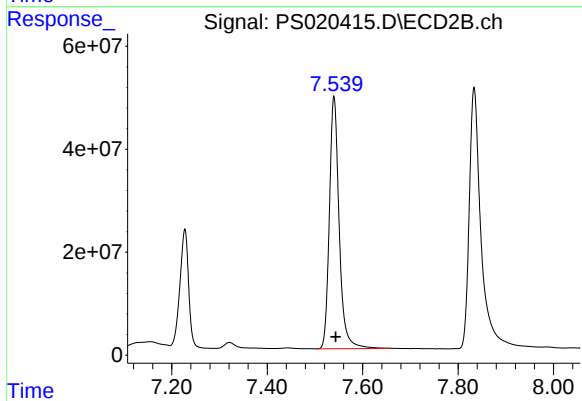
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 295263195
Conc: 70.14 ug/ml



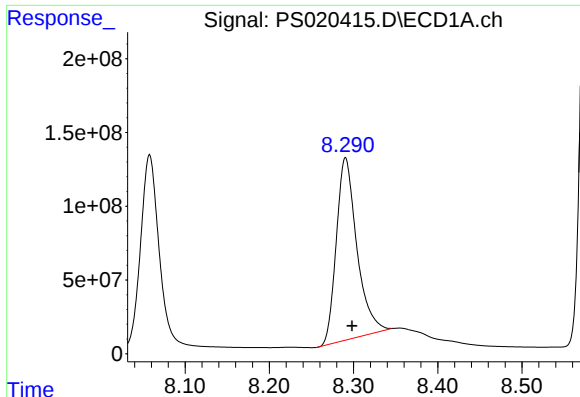
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.005 min
Response: 1923256517
Conc: 671.88 ng/ml



#8 DICHLORPROP

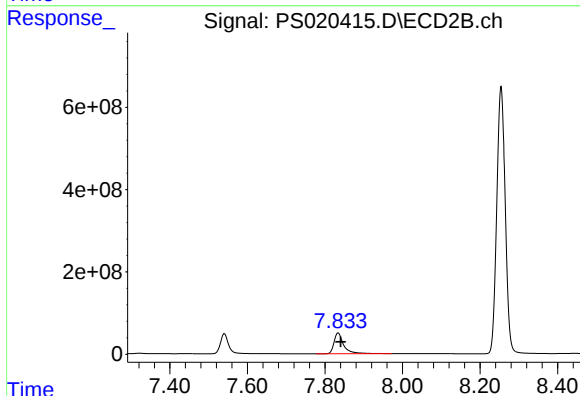
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 695468761
Conc: 743.71 ng/ml



#9 2,4-D

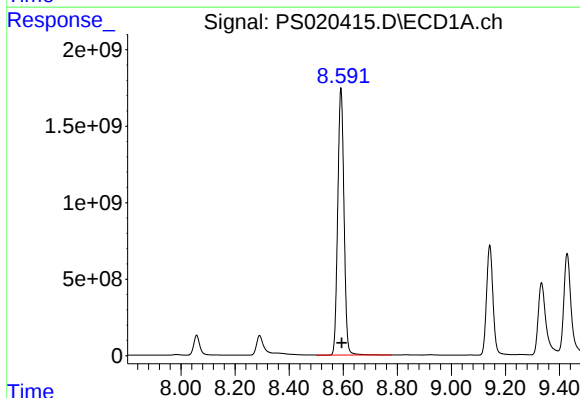
R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 2090659312
Conc: 694.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



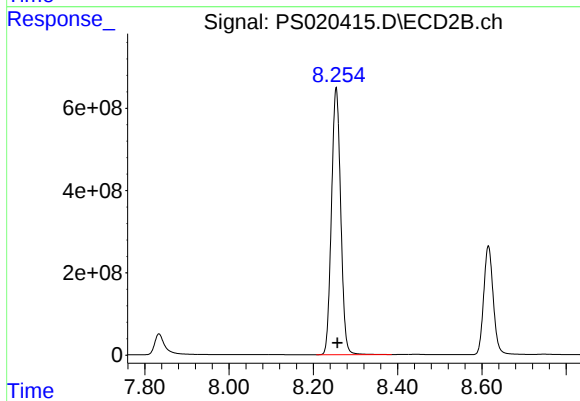
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.007 min
Response: 870801912
Conc: 742.39 ng/ml



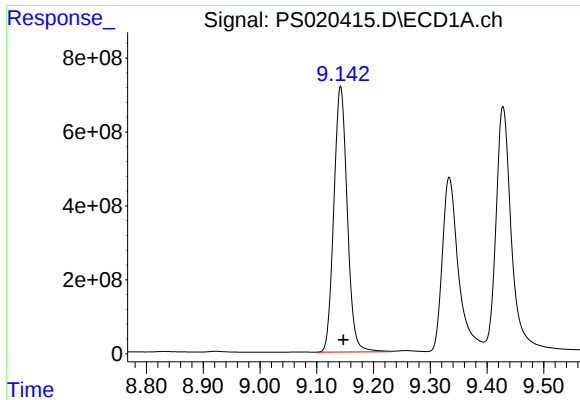
#10 Pentachlorophenol

R.T.: 8.592 min
Delta R.T.: -0.003 min
Response: 28009041764
Conc: 716.03 ng/ml



#10 Pentachlorophenol

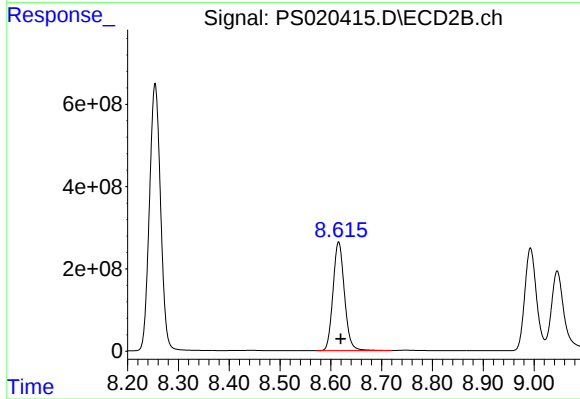
R.T.: 8.254 min
Delta R.T.: -0.003 min
Response: 9866616028
Conc: 771.06 ng/ml



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

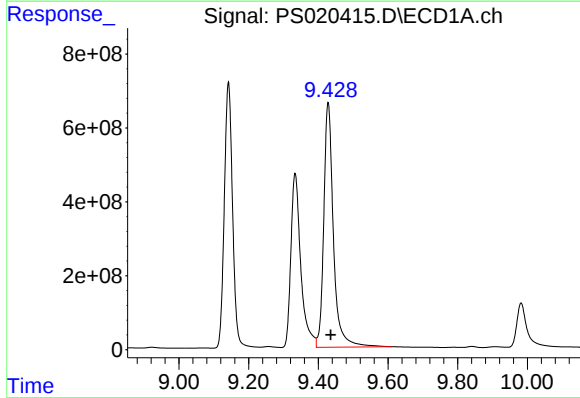
R.T.: 9.142 min
Delta R.T.: -0.005 min
Response: 11809823703
Conc: 693.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



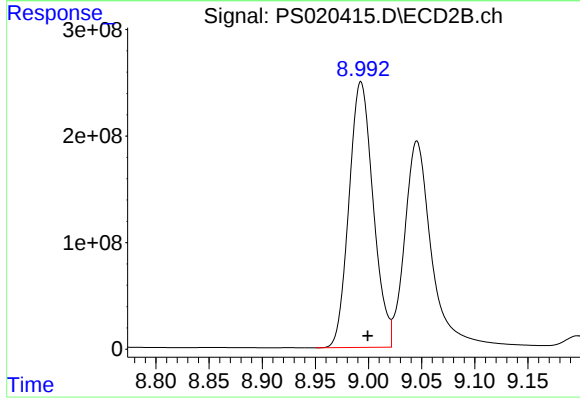
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.004 min
Response: 4128109833
Conc: 771.81 ng/ml



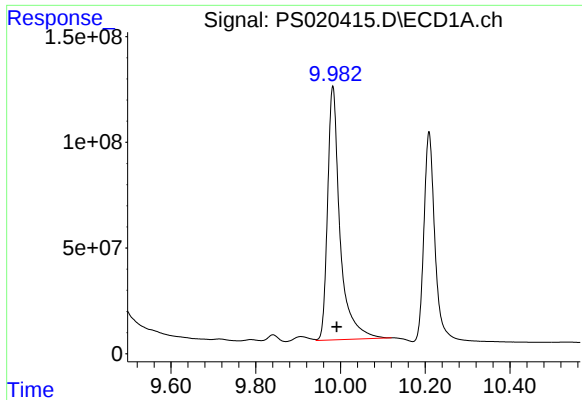
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 12708119723
Conc: 700.12 ng/ml



#12 2,4,5-T

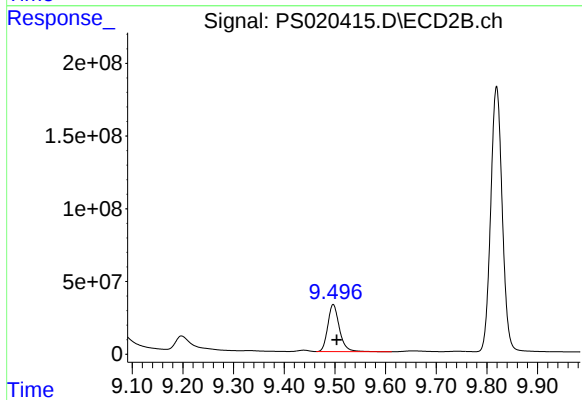
R.T.: 8.993 min
Delta R.T.: -0.006 min
Response: 3950738270
Conc: 776.13 ng/ml



#13 2,4-DB

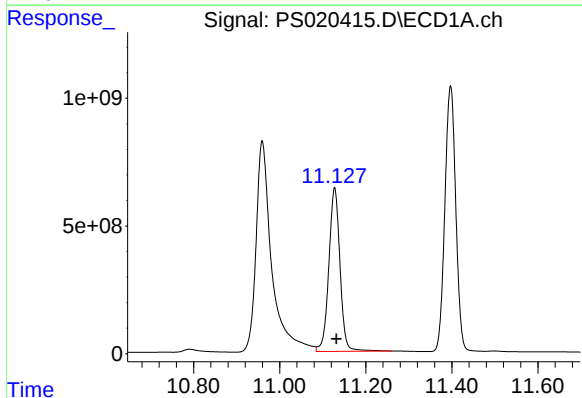
R.T.: 9.982 min
Delta R.T.: -0.009 min
Response: 2439497316
Conc: 668.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



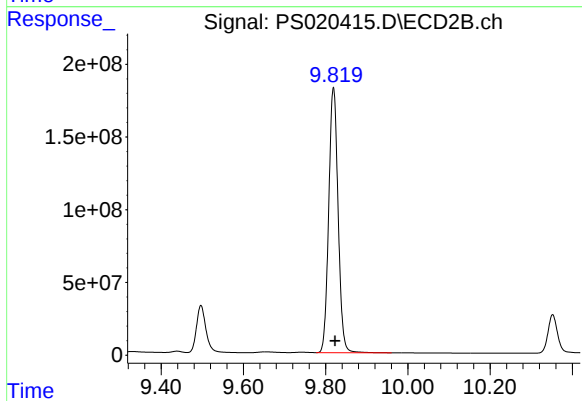
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.007 min
Response: 516709519
Conc: 759.71 ng/ml



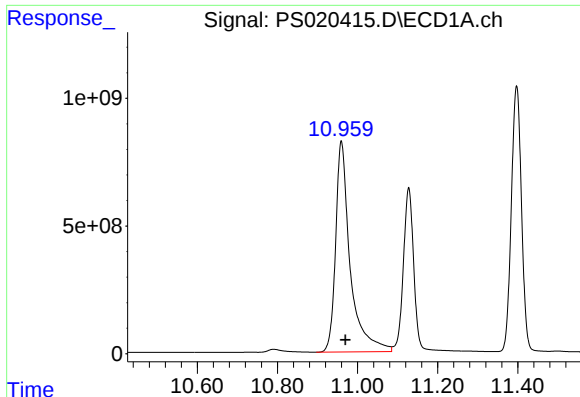
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: -0.004 min
Response: 11543103159
Conc: 725.56 ng/ml



#14 DINOSEB

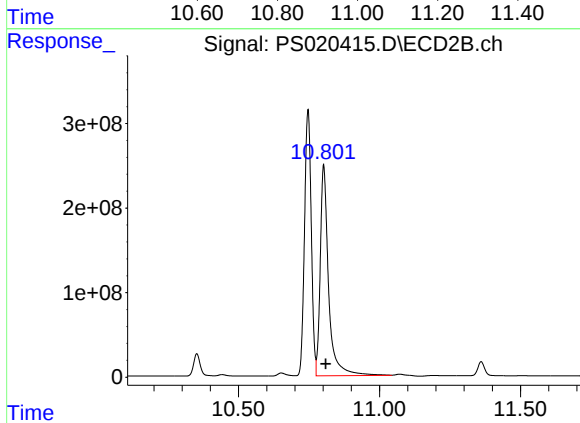
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 2880476777
Conc: 759.17 ng/ml



#15 Picloram

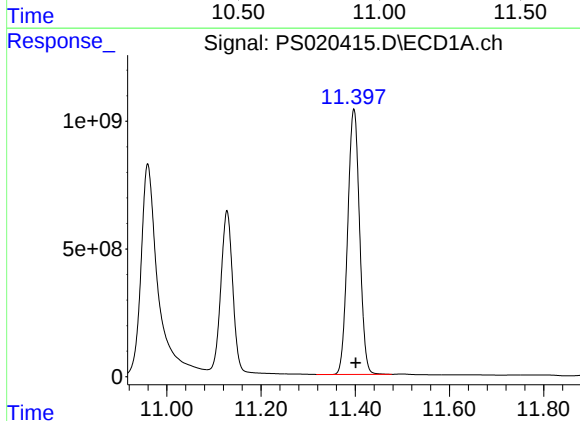
R.T.: 10.960 min
Delta R.T.: -0.010 min
Response: 20839026758
Conc: 659.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



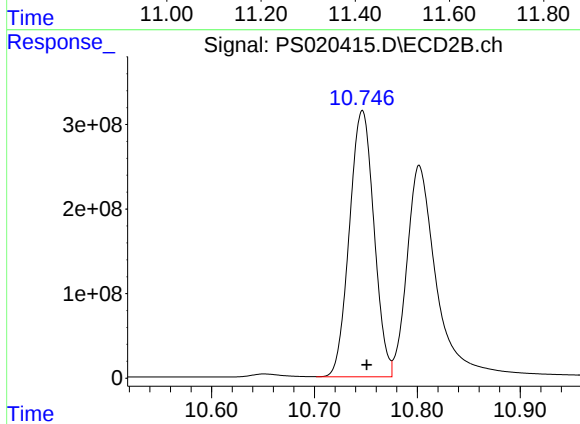
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.008 min
Response: 5136770217
Conc: 680.85 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: -0.004 min
Response: 18202045797
Conc: 740.38 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 5224429332
Conc: 787.96 ng/ml