

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
 Data File : PS008415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2020 20:11
 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: Jan 14 23:49:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.272	5.970	1463.5E6	684.4E6	828.855	722.306
Target Compounds							
1) T	Dalapon	2.536	2.228	1801.8E6	778.0E6	702.774	613.724
2) T	3,5-DICHL...	5.491	5.127	1871.1E6	943.3E6	781.178	675.138
3) T	4-Nitroph...	6.106	5.577	718.9E6	379.1E6	738.163	638.447
5) T	DICAMBA	6.465	6.140	5494.8E6	2755.9E6	799.515	689.151
6) T	MCPD	6.633	6.236	383.6E6	209.9E6	75.263	69.014
7) T	MCPA	6.782	6.451	592.7E6	286.9E6	81.108	67.192
8) T	DICHLORPROP	7.154	6.764	1307.8E6	654.9E6	797.176	677.827
9) T	2,4-D	7.381	7.057	1422.4E6	792.4E6	781.911	675.953
10) T	Pentachlo...	7.697	7.493	18834.0E6	9272.4E6	774.719	686.572
11) T	2,4,5-TP ...	8.243	7.852	7382.8E6	3606.9E6	790.555	690.107
12) T	2,4,5-T	8.526	8.231	7207.5E6	3638.7E6	781.167	688.088
13) T	2,4-DB	9.079	8.738	1089.5E6	482.6E6	785.918	681.784
14) T	DINOSB	10.244	9.075	5324.7E6	2518.9E6	742.132	666.780
15) T	Picloram	10.056	10.056	9140.0E6	4991.1E6	732.271	671.812
16) T	DCPA	10.510	10.006	9127.1E6	4564.4E6	769.061	700.423

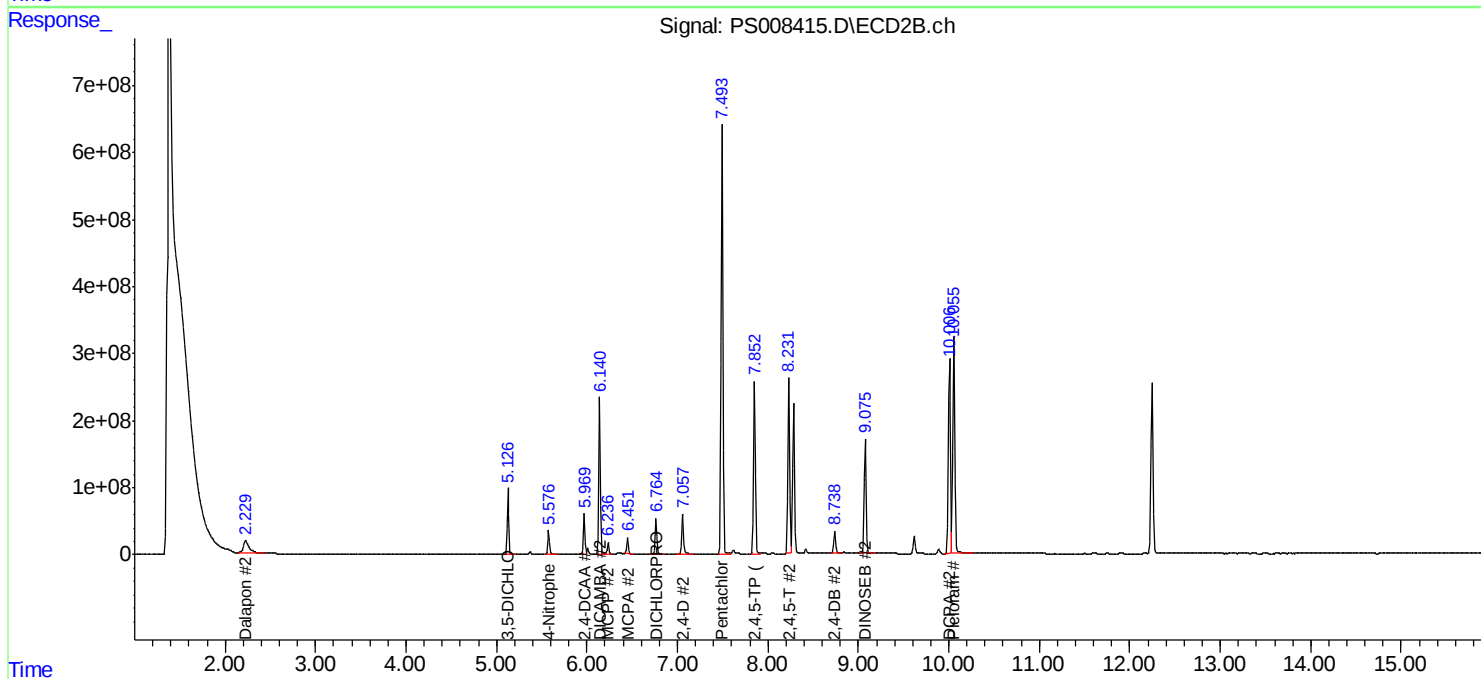
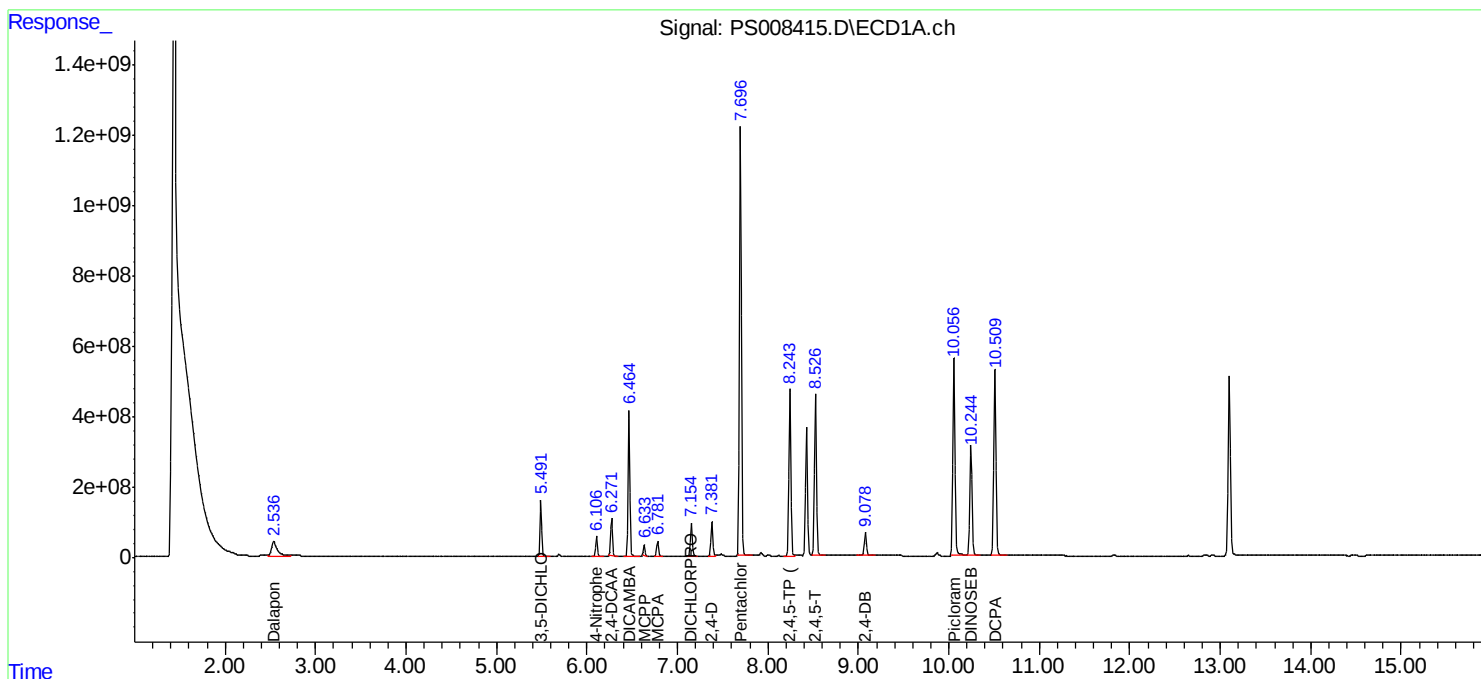
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

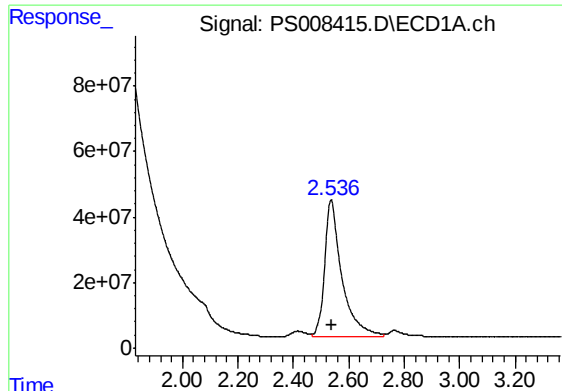
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
Data File : PS008415.D
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Acq On : 14 Jan 2020 20:11
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Sample : HSTDCCC750
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Quant Time: Jan 14 23:49:56 2020
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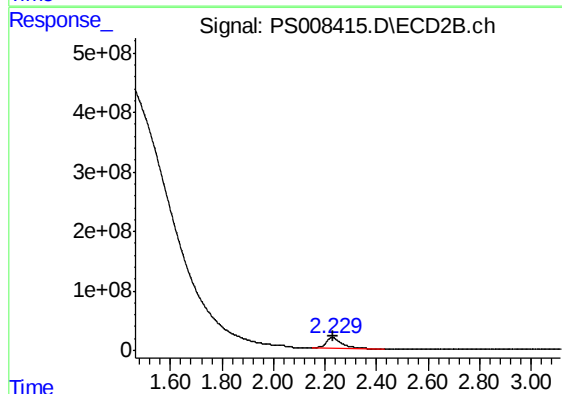




#1 Dalapon

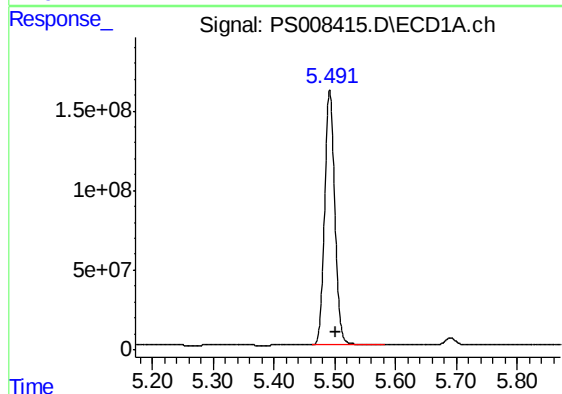
R.T.: 2.536 min
Delta R.T.: -0.004 min
Response: 1801806537
Conc: 702.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



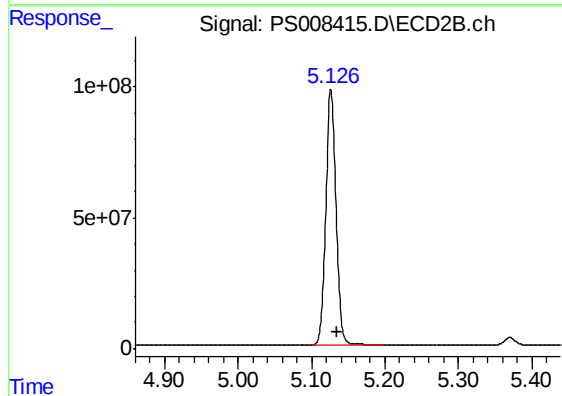
#1 Dalapon

R.T.: 2.228 min
Delta R.T.: -0.003 min
Response: 778044250
Conc: 613.72 ng/ml



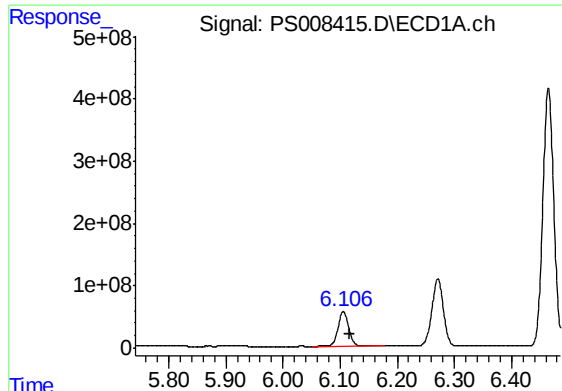
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.491 min
Delta R.T.: -0.010 min
Response: 1871052346
Conc: 781.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

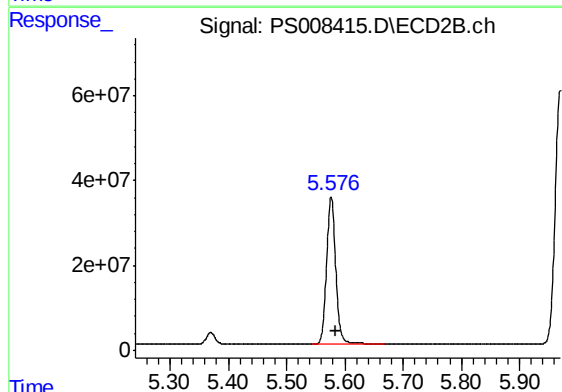
R.T.: 5.127 min
Delta R.T.: -0.008 min
Response: 943287441
Conc: 675.14 ng/ml



#3 4-Nitrophenol

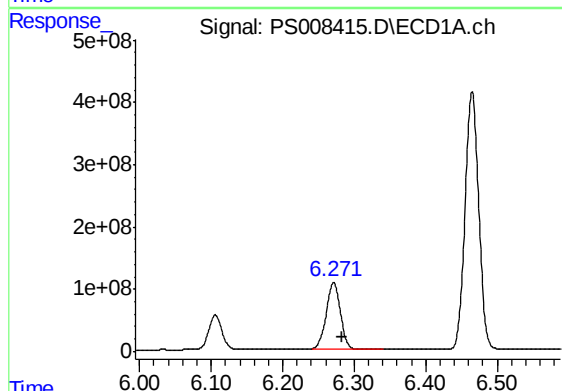
R.T.: 6.106 min
Delta R.T.: -0.011 min
Response: 718944762
Conc: 738.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



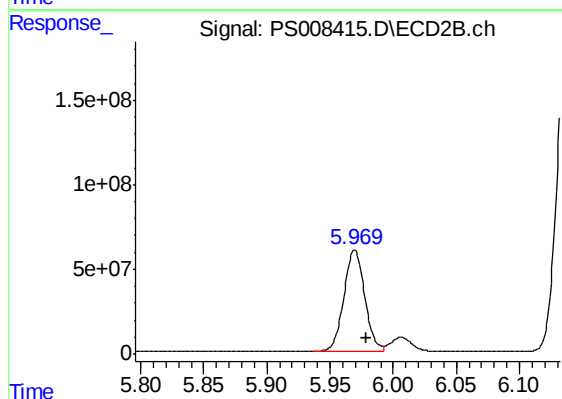
#3 4-Nitrophenol

R.T.: 5.577 min
Delta R.T.: -0.008 min
Response: 379076025
Conc: 638.45 ng/ml



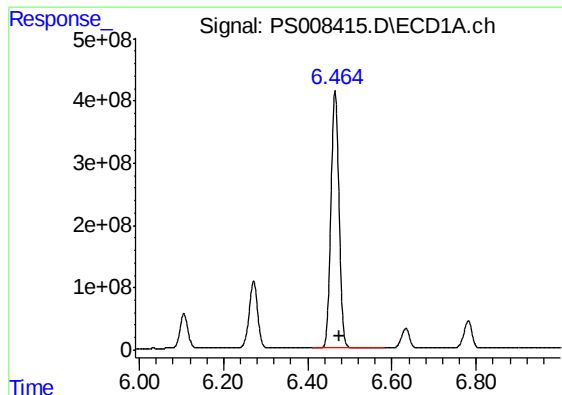
#4 2,4-DCAA

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 1463513176
Conc: 828.86 ng/ml



#4 2,4-DCAA

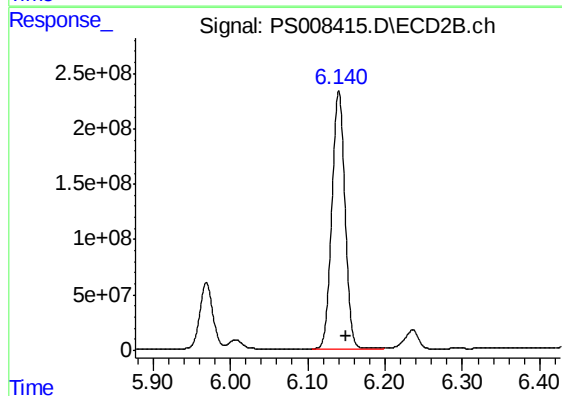
R.T.: 5.970 min
Delta R.T.: -0.010 min
Response: 684358081
Conc: 722.31 ng/ml



#5 DICAMBA

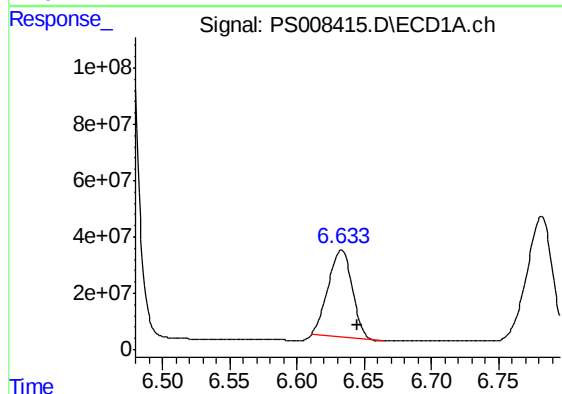
R.T.: 6.465 min
Delta R.T.: -0.011 min
Response: 5494830890
Conc: 799.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



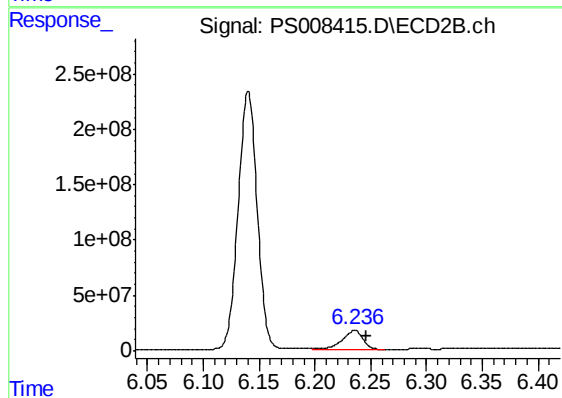
#5 DICAMBA

R.T.: 6.140 min
Delta R.T.: -0.010 min
Response: 2755944840
Conc: 689.15 ng/ml



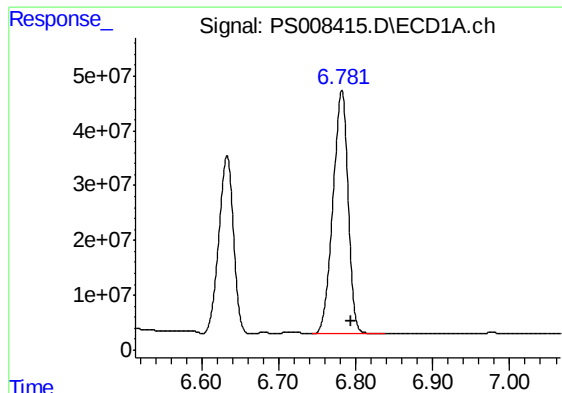
#6 MCPP

R.T.: 6.633 min
Delta R.T.: -0.012 min
Response: 383606088
Conc: 75.26 ug/ml



#6 MCPP

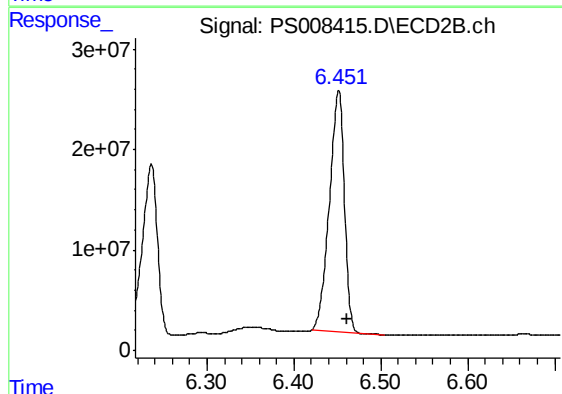
R.T.: 6.236 min
Delta R.T.: -0.010 min
Response: 209854597
Conc: 69.01 ug/ml



#7 MCPA

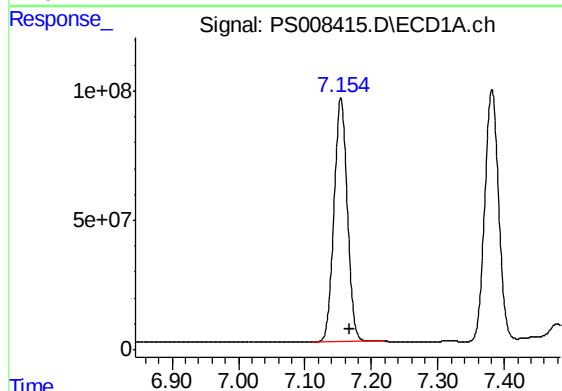
R.T.: 6.782 min
Delta R.T.: -0.013 min
Response: 592682186
Conc: 81.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



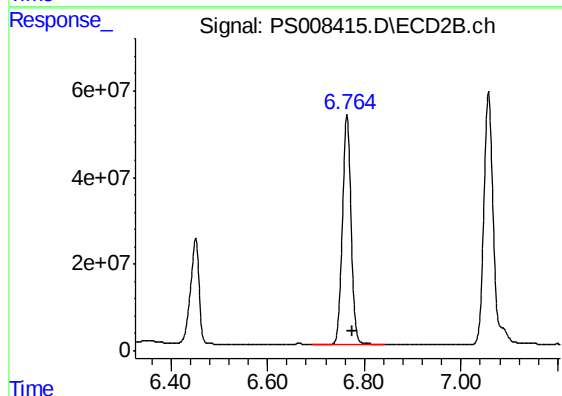
#7 MCPA

R.T.: 6.451 min
Delta R.T.: -0.011 min
Response: 286900522
Conc: 67.19 ug/ml



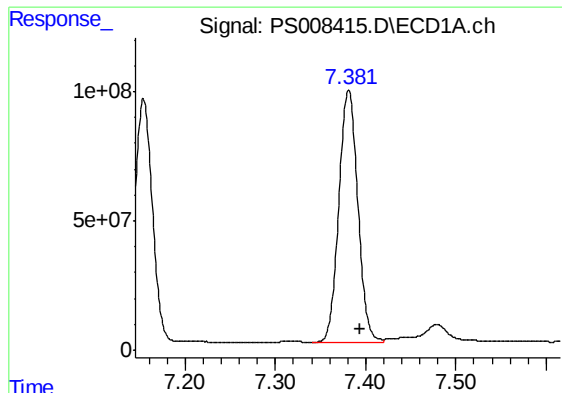
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: -0.013 min
Response: 1307796169
Conc: 797.18 ng/ml



#8 DICHLORPROP

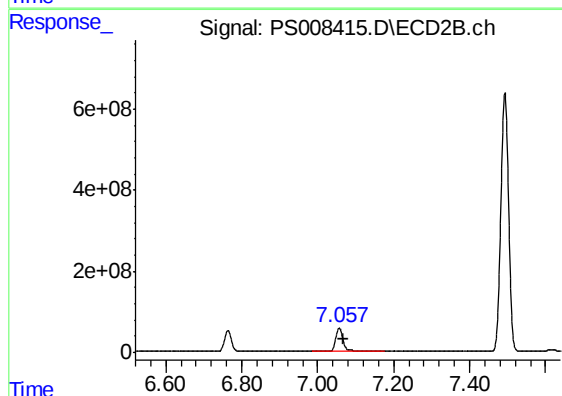
R.T.: 6.764 min
Delta R.T.: -0.011 min
Response: 654881608
Conc: 677.83 ng/ml



#9 2,4-D

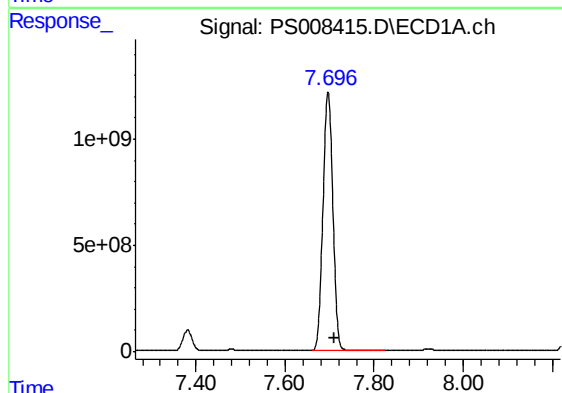
R.T.: 7.381 min
Delta R.T.: -0.013 min
Response: 1422376183
Conc: 781.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



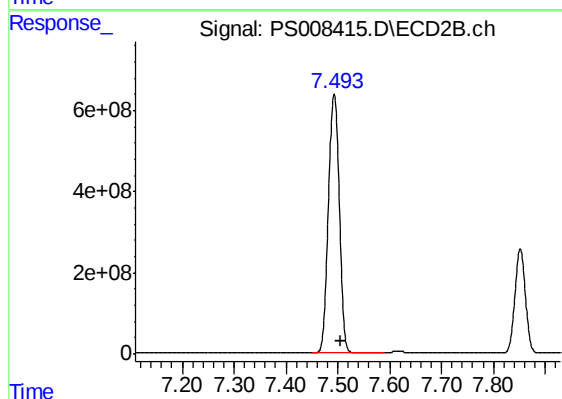
#9 2,4-D

R.T.: 7.057 min
Delta R.T.: -0.012 min
Response: 792380497
Conc: 675.95 ng/ml



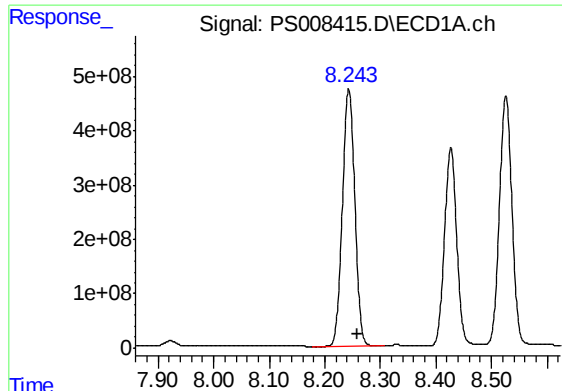
#10 Pentachlorophenol

R.T.: 7.697 min
Delta R.T.: -0.014 min
Response: 18834047520
Conc: 774.72 ng/ml



#10 Pentachlorophenol

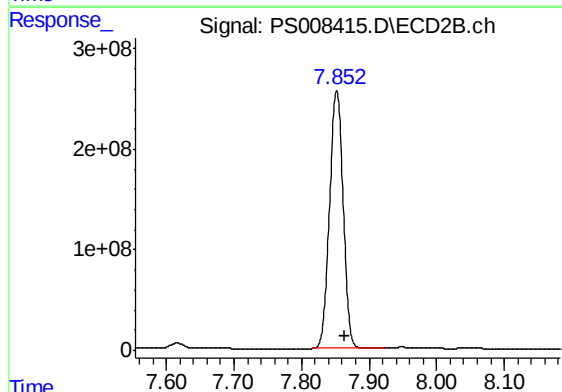
R.T.: 7.493 min
Delta R.T.: -0.012 min
Response: 9272375289
Conc: 686.57 ng/ml



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

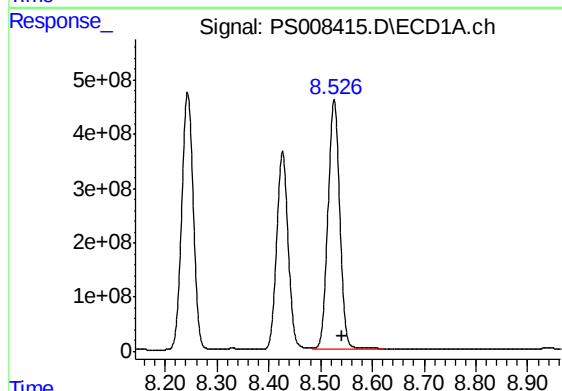
R.T.: 8.243 min
Delta R.T.: -0.015 min
Response: 7382806461
Conc: 790.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



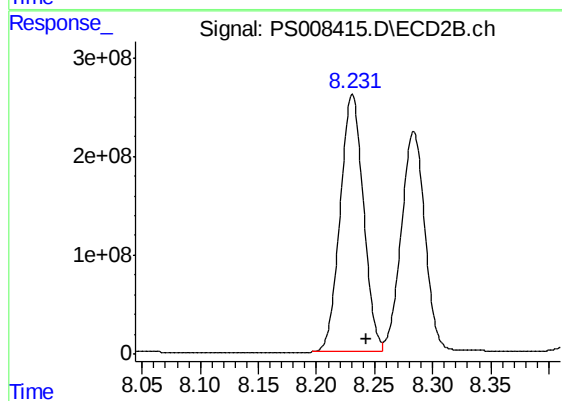
#11 2,4,5-TP (SILVEX)

R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 3606926376
Conc: 690.11 ng/ml



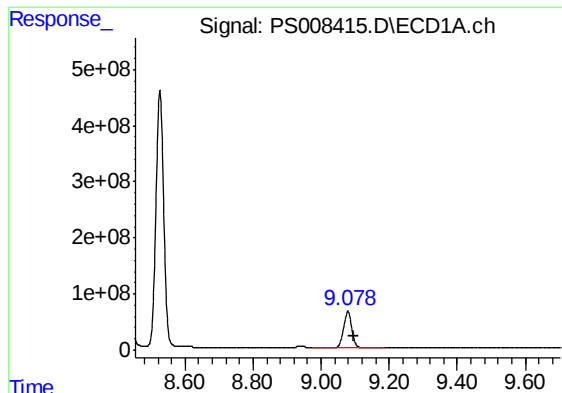
#12 2,4,5-T

R.T.: 8.526 min
Delta R.T.: -0.015 min
Response: 7207474755
Conc: 781.17 ng/ml



#12 2,4,5-T

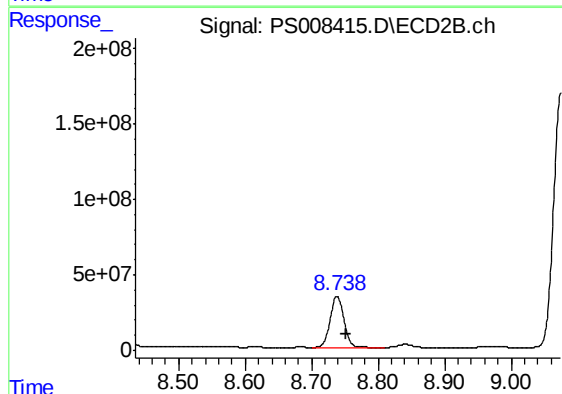
R.T.: 8.231 min
Delta R.T.: -0.012 min
Response: 3638694792
Conc: 688.09 ng/ml



#13 2,4-DB

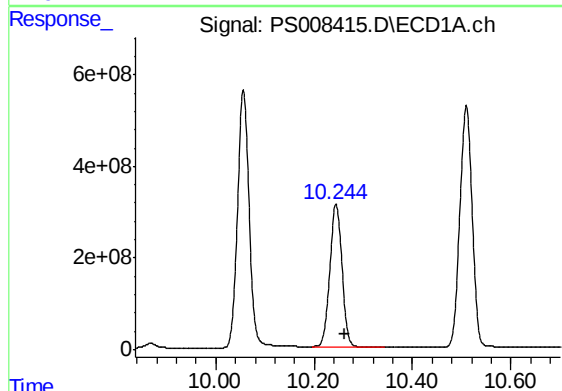
R.T.: 9.079 min
Delta R.T.: -0.016 min
Response: 1089474675
Conc: 785.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



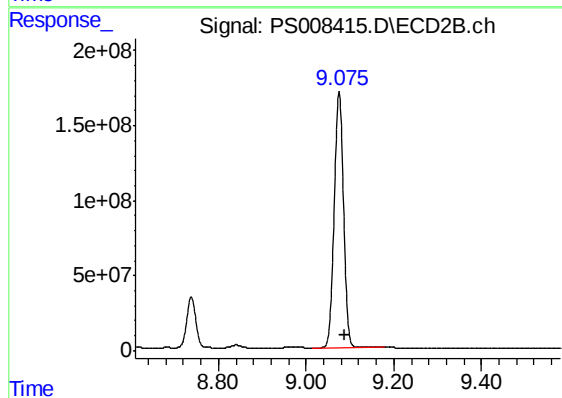
#13 2,4-DB

R.T.: 8.738 min
Delta R.T.: -0.012 min
Response: 482633795
Conc: 681.78 ng/ml



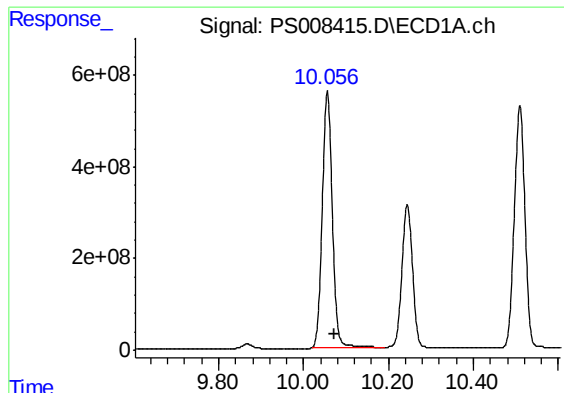
#14 DINOSEB

R.T.: 10.244 min
Delta R.T.: -0.018 min
Response: 5324688120
Conc: 742.13 ng/ml



#14 DINOSEB

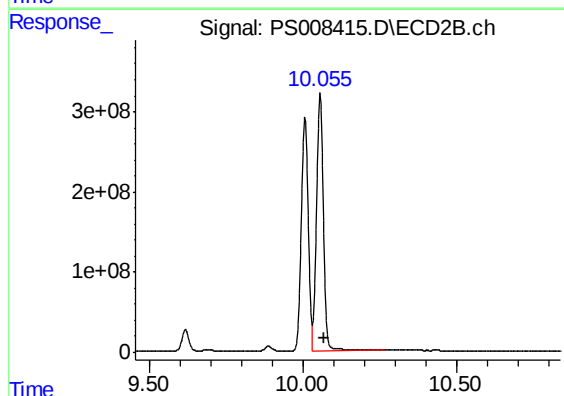
R.T.: 9.075 min
Delta R.T.: -0.012 min
Response: 2518898357
Conc: 666.78 ng/ml



#15 Picloram

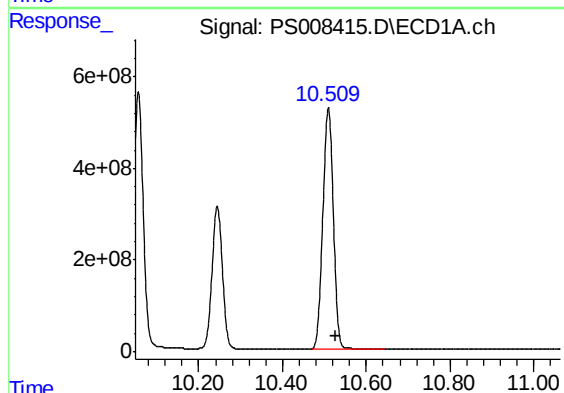
R.T.: 10.056 min
Delta R.T.: -0.017 min
Response: 9139987618
Conc: 732.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



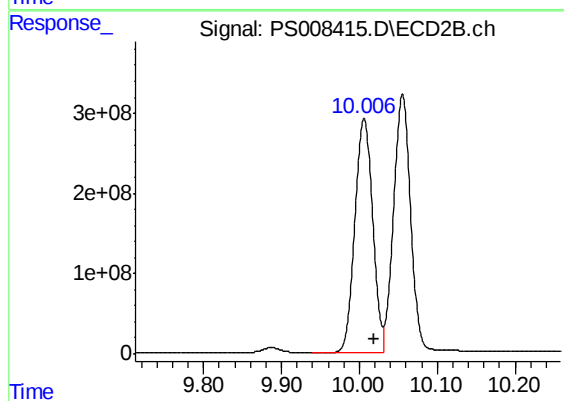
#15 Picloram

R.T.: 10.056 min
Delta R.T.: -0.012 min
Response: 4991073372
Conc: 671.81 ng/ml



#16 DCPA

R.T.: 10.510 min
Delta R.T.: -0.018 min
Response: 9127094491
Conc: 769.06 ng/ml



#16 DCPA

R.T.: 10.006 min
Delta R.T.: -0.013 min
Response: 4564428581
Conc: 700.42 ng/ml