

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 14:55
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:46:33 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	6.276	5.967	1344.0E6	636.7E6	761.148	671.977
Target Compounds							
1) T	Dalapon	2.537	2.225	1698.7E6	770.3E6	662.575	607.610
2) T	3,5-DICHL...	5.494	5.123	1689.5E6	878.9E6	705.372	629.033
3) T	4-Nitroph...	6.110	5.574	631.3E6	355.9E6	648.143	599.351
5) T	DICAMBA	6.469	6.137	5015.7E6	2574.9E6	729.802	643.891
6) T	MCPD	6.637	6.232	371.3E6	191.6E6	72.854	63.000
7) T	MCPA	6.786	6.447	526.3E6	255.5E6	72.021	59.842
8) T	DICHLORPROP	7.159	6.761	1183.4E6	616.9E6	721.367	638.481
9) T	2,4-D	7.386	7.054	1320.2E6	741.4E6	725.736	632.489
10) T	Pentachlo...	7.702	7.490	17661.9E6	8817.0E6	726.505	652.850
11) T	2,4,5-TP ...	8.249	7.849	6841.6E6	3407.9E6	732.603	652.033
12) T	2,4,5-T	8.533	8.228	6570.5E6	3411.4E6	712.128	645.098
13) T	2,4-DB	9.086	8.736	933.6E6	447.7E6	673.502	632.436
14) T	DINOSEB	10.253	9.072	5017.5E6	2428.7E6	699.313	642.910
15) T	Picloram	10.065	10.053	8573.6E6	4874.1E6	686.897	656.062
16) T	DCPA	10.518	10.004	8532.1E6	4382.9E6	718.925	672.574

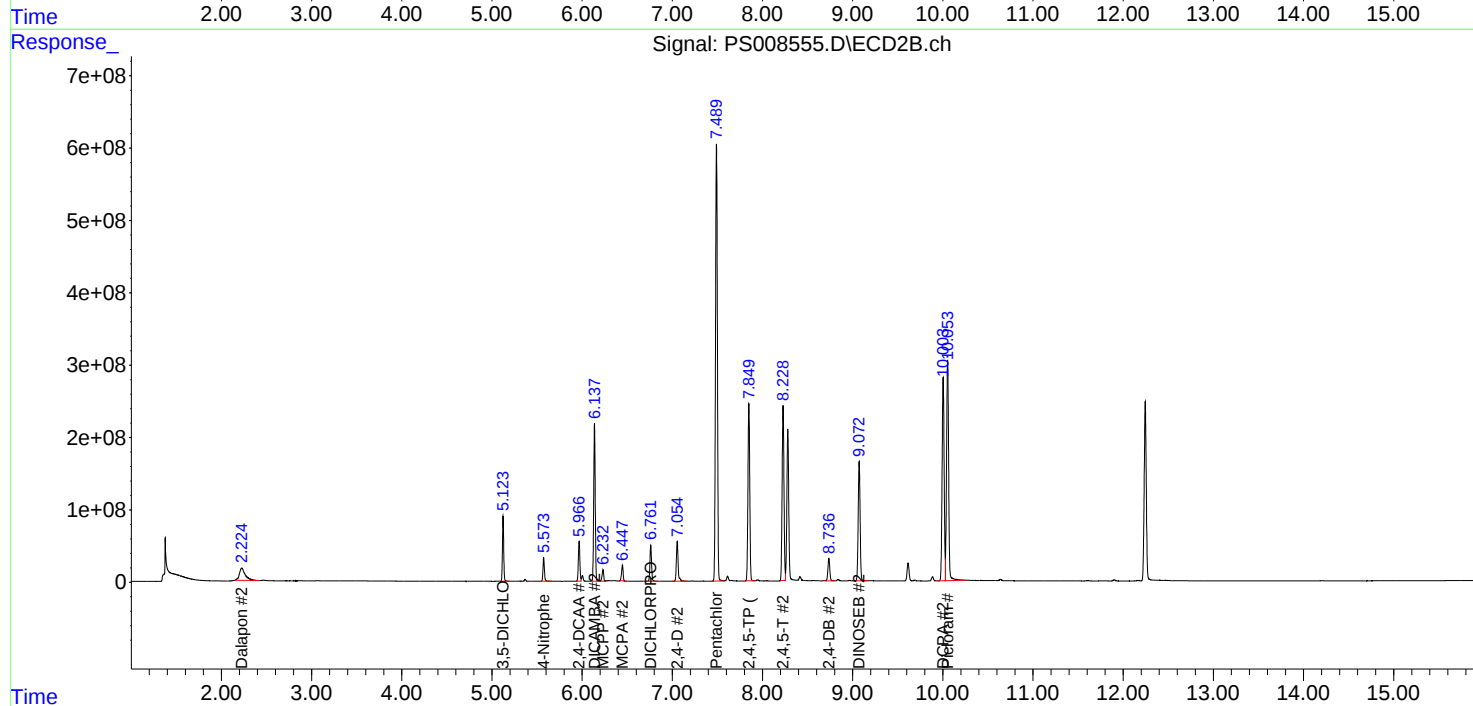
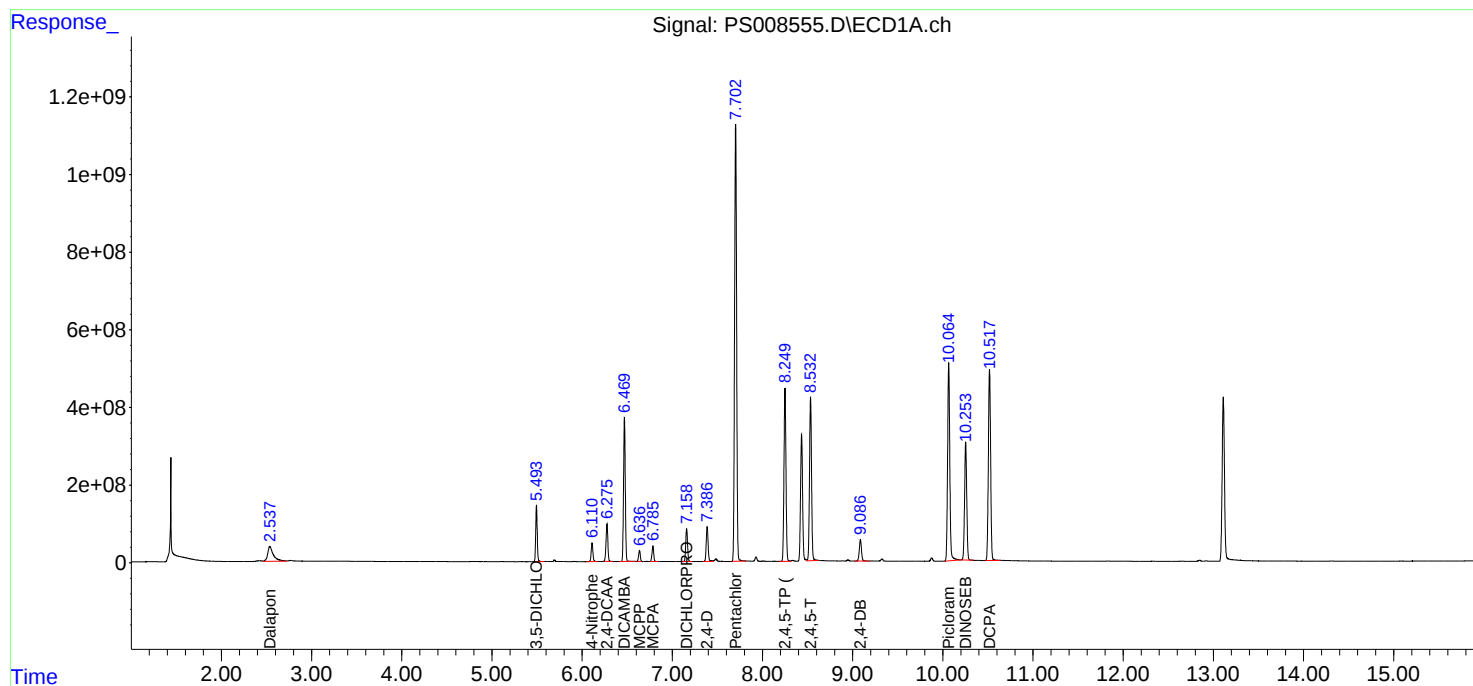
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

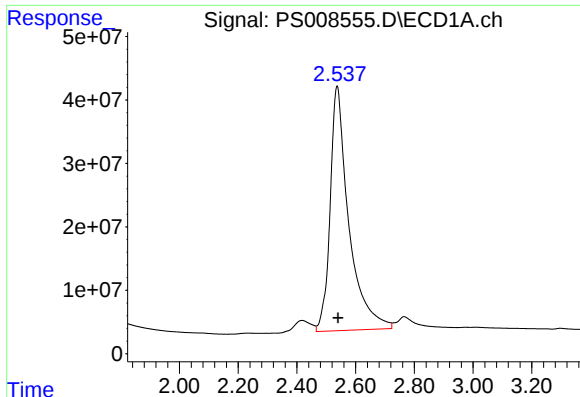
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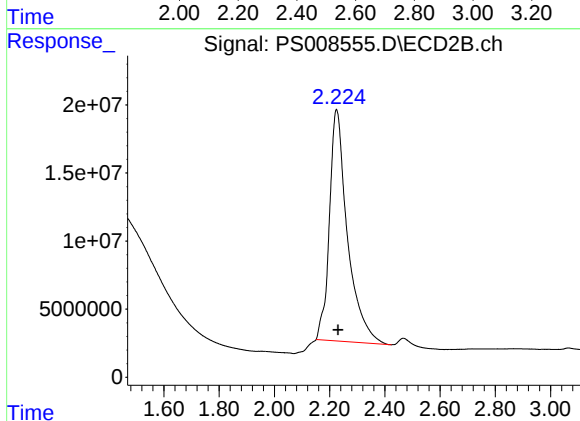




#1 Dalapon

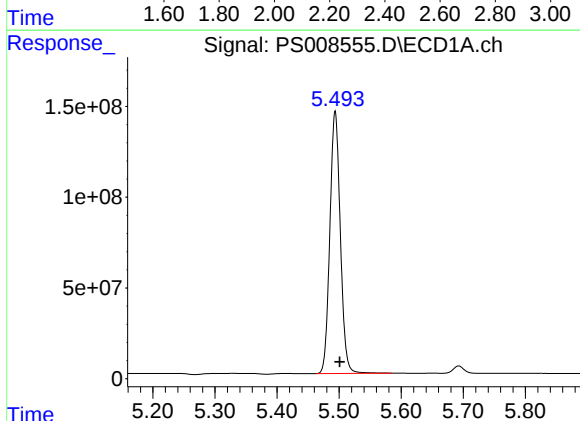
R.T.: 2.537 min
Delta R.T.: -0.003 min
Response: 1698743282
Conc: 662.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



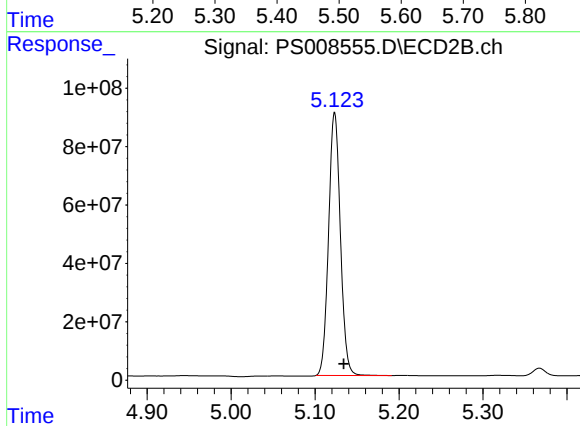
#1 Dalapon

R.T.: 2.225 min
Delta R.T.: -0.006 min
Response: 770292763
Conc: 607.61 ng/ml



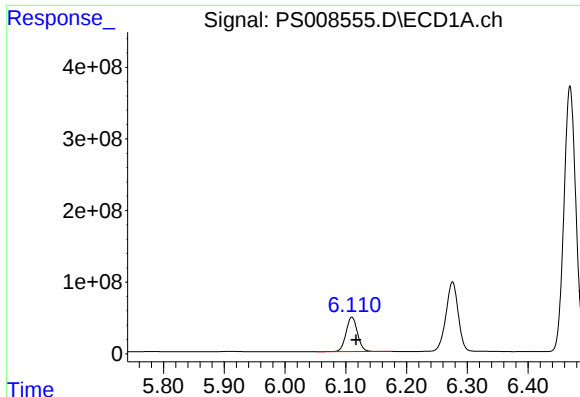
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.494 min
Delta R.T.: -0.007 min
Response: 1689483477
Conc: 705.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

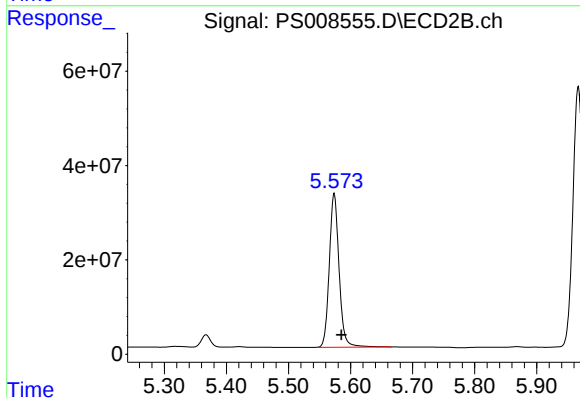
R.T.: 5.123 min
Delta R.T.: -0.011 min
Response: 878870233
Conc: 629.03 ng/ml



#3 4-Nitrophenol

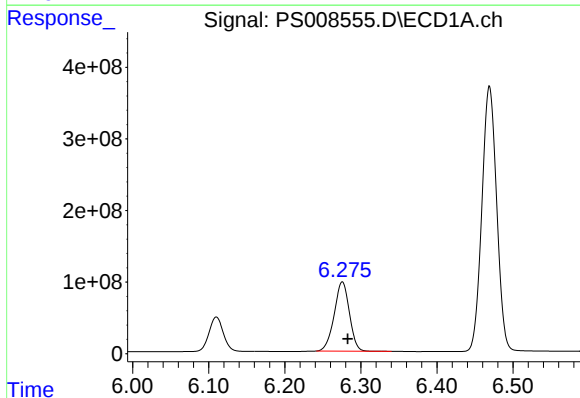
R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 631269287
Conc: 648.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



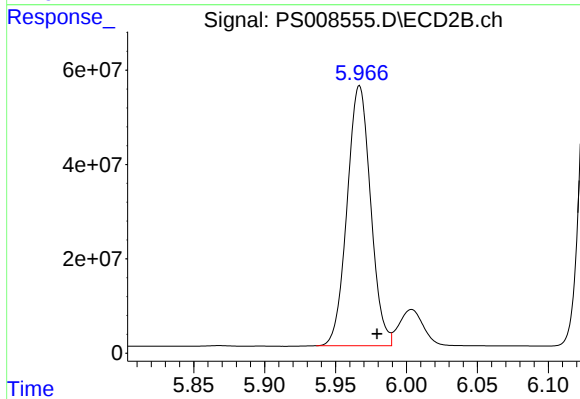
#3 4-Nitrophenol

R.T.: 5.574 min
Delta R.T.: -0.012 min
Response: 355862472
Conc: 599.35 ng/ml



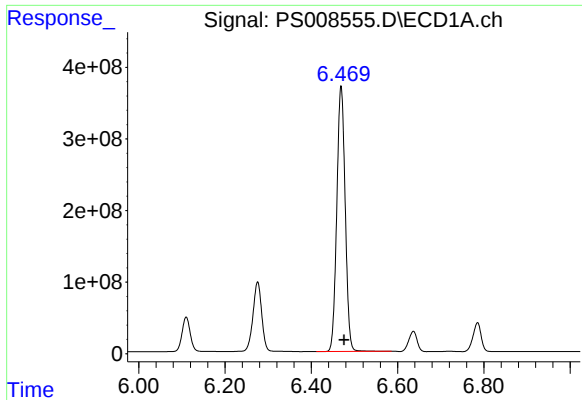
#4 2,4-DCAA

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 1343962012
Conc: 761.15 ng/ml



#4 2,4-DCAA

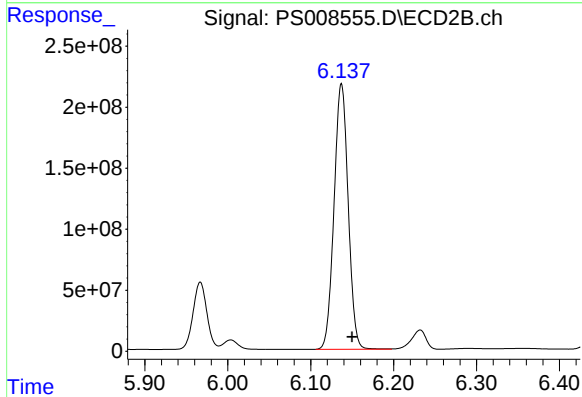
R.T.: 5.967 min
Delta R.T.: -0.012 min
Response: 636673701
Conc: 671.98 ng/ml



#5 DICAMBA

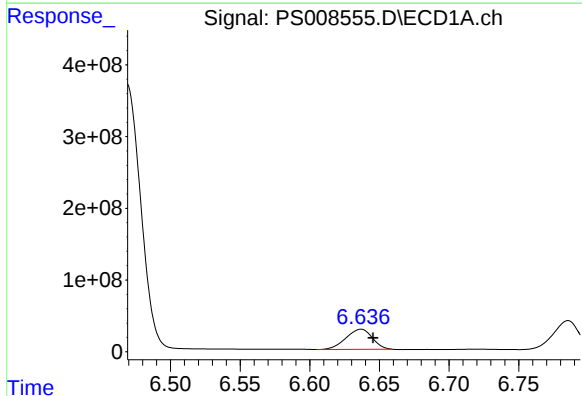
R.T.: 6.469 min
Delta R.T.: -0.007 min
Response: 5015720076
Conc: 729.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



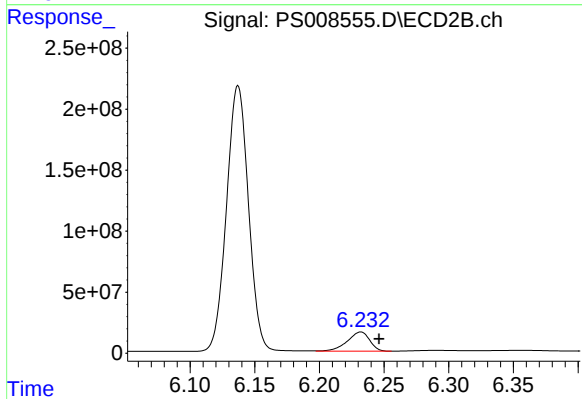
#5 DICAMBA

R.T.: 6.137 min
Delta R.T.: -0.013 min
Response: 2574946602
Conc: 643.89 ng/ml



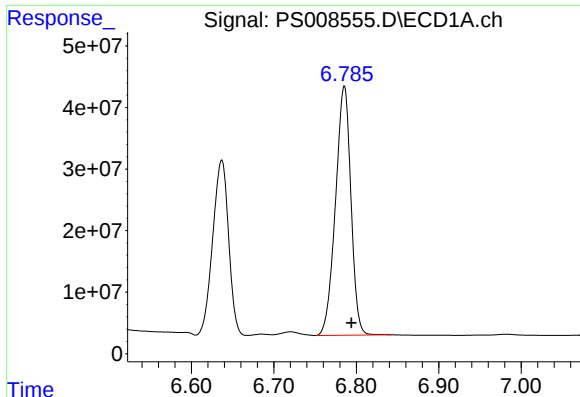
#6 MCP

R.T.: 6.637 min
Delta R.T.: -0.009 min
Response: 371327760
Conc: 72.85 ug/ml



#6 MCP

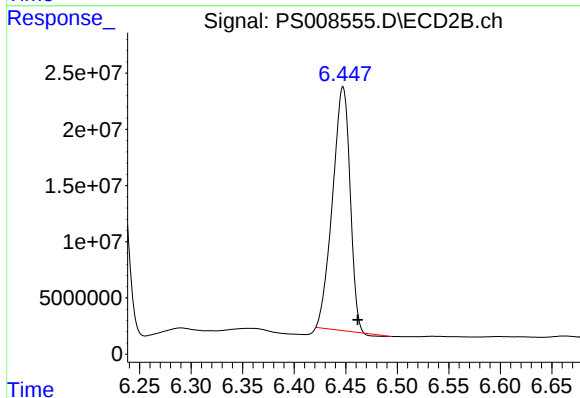
R.T.: 6.232 min
Delta R.T.: -0.014 min
Response: 191569161
Conc: 63.00 ug/ml



#7 MCPA

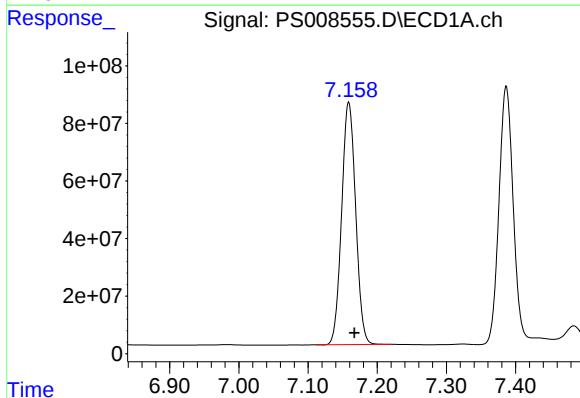
R.T.: 6.786 min
Delta R.T.: -0.009 min
Response: 526277683
Conc: 72.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



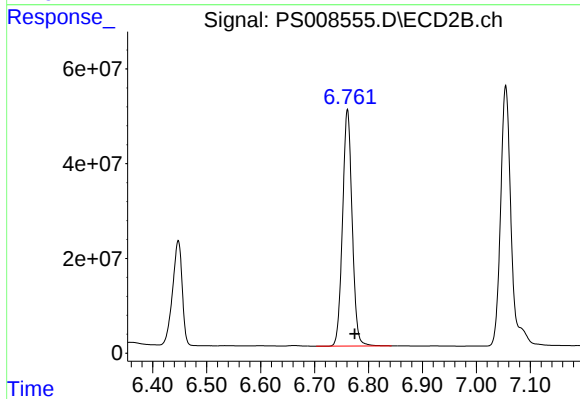
#7 MCPA

R.T.: 6.447 min
Delta R.T.: -0.014 min
Response: 255519623
Conc: 59.84 ug/ml



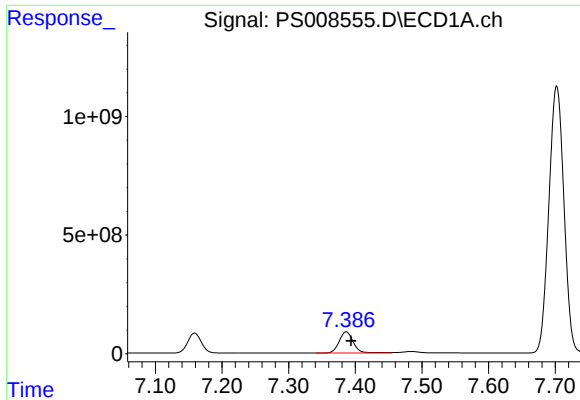
#8 DICHLORPROP

R.T.: 7.159 min
Delta R.T.: -0.008 min
Response: 1183429318
Conc: 721.37 ng/ml



#8 DICHLORPROP

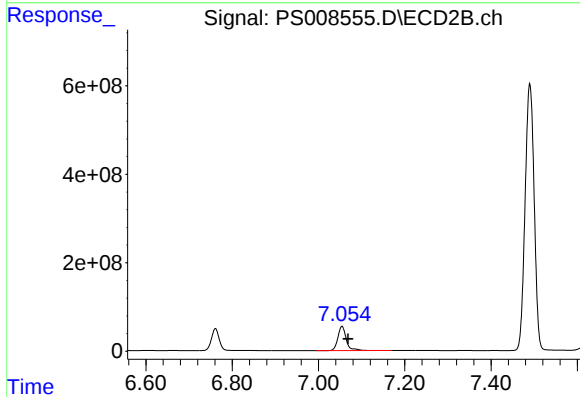
R.T.: 6.761 min
Delta R.T.: -0.014 min
Response: 616867631
Conc: 638.48 ng/ml



#9 2,4-D

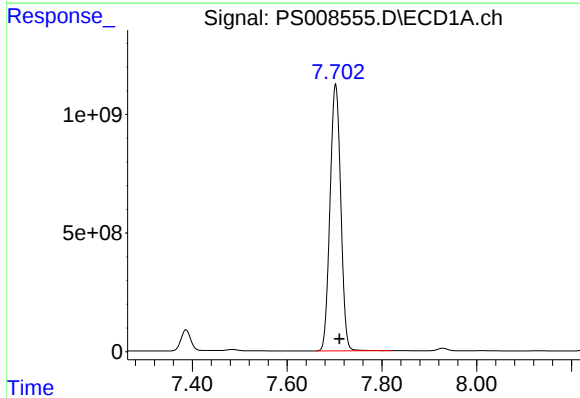
R.T.: 7.386 min
Delta R.T.: -0.008 min
Response: 1320187897
Conc: 725.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



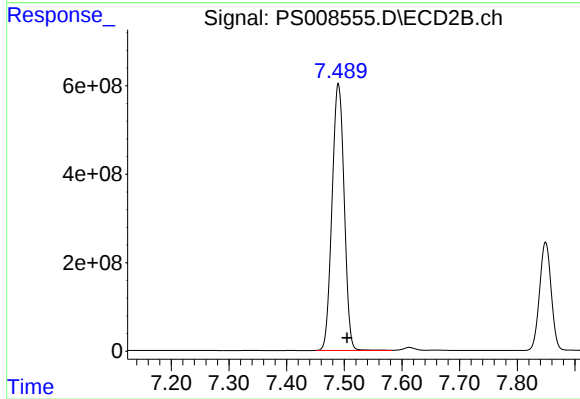
#9 2,4-D

R.T.: 7.054 min
Delta R.T.: -0.014 min
Response: 741430382
Conc: 632.49 ng/ml



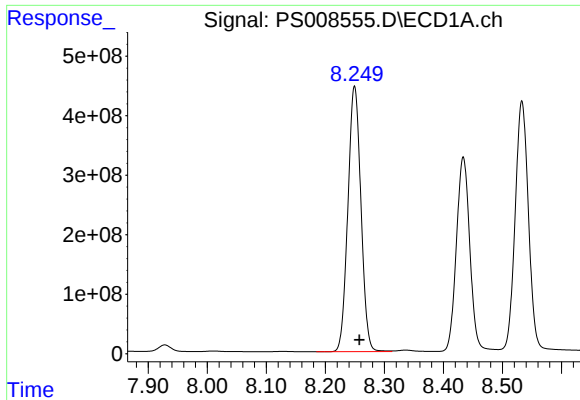
#10 Pentachlorophenol

R.T.: 7.702 min
Delta R.T.: -0.008 min
Response: 17661922227
Conc: 726.50 ng/ml



#10 Pentachlorophenol

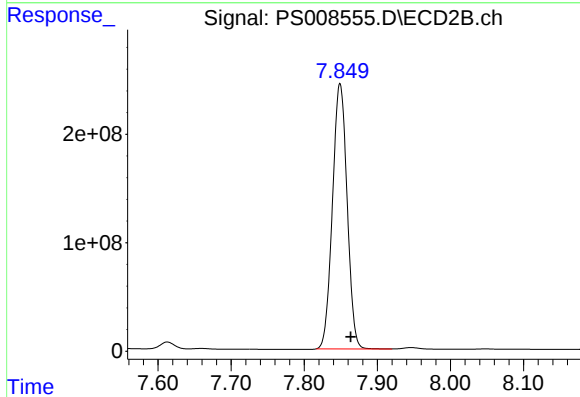
R.T.: 7.490 min
Delta R.T.: -0.015 min
Response: 8816957120
Conc: 652.85 ng/ml



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

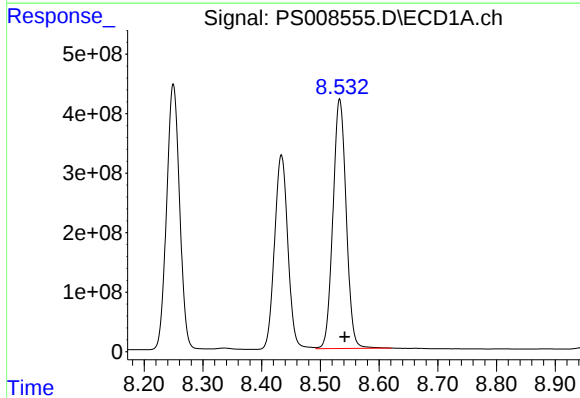
R.T.: 8.249 min
Delta R.T.: -0.008 min
Response: 6841612222
Conc: 732.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



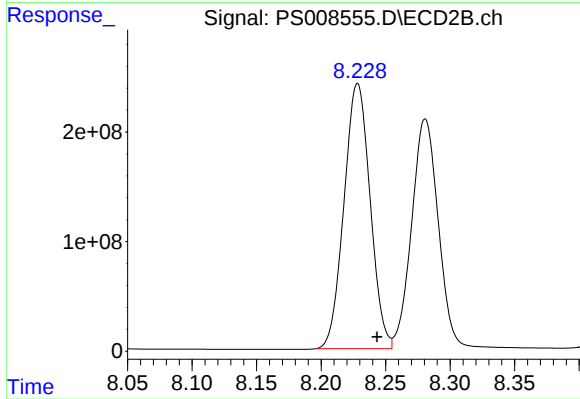
#11 2,4,5-TP (SILVEX)

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 3407927772
Conc: 652.03 ng/ml



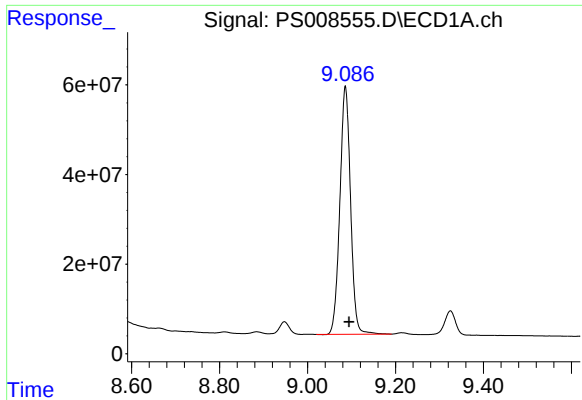
#12 2,4,5-T

R.T.: 8.533 min
Delta R.T.: -0.008 min
Response: 6570484400
Conc: 712.13 ng/ml



#12 2,4,5-T

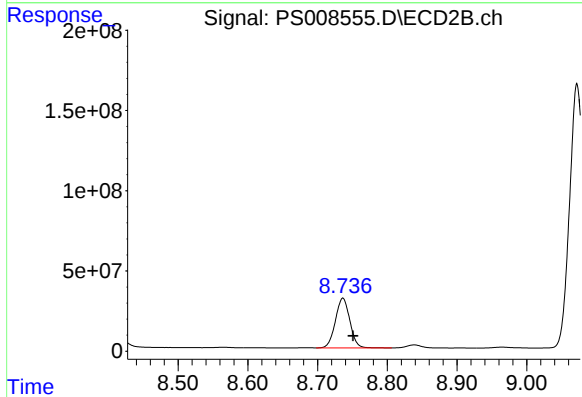
R.T.: 8.228 min
Delta R.T.: -0.015 min
Response: 3411359119
Conc: 645.10 ng/ml



#13 2,4-DB

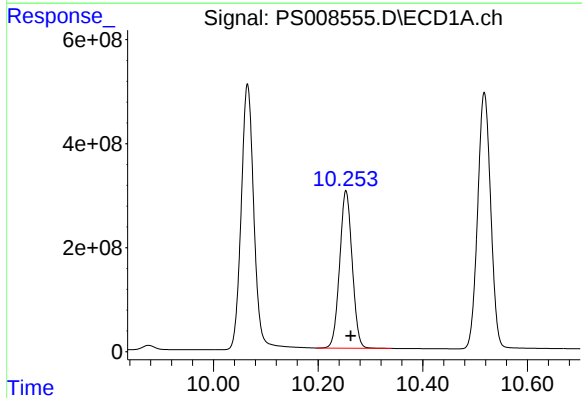
R.T.: 9.086 min
Delta R.T.: -0.009 min
Response: 933638173
Conc: 673.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



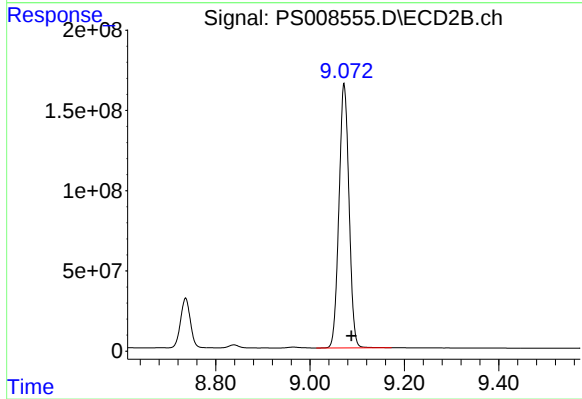
#13 2,4-DB

R.T.: 8.736 min
Delta R.T.: -0.014 min
Response: 447699855
Conc: 632.44 ng/ml



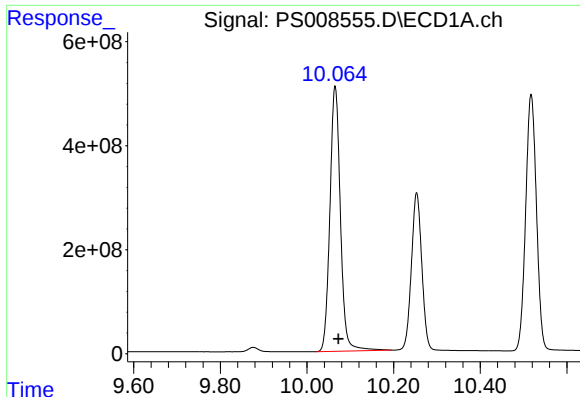
#14 DINOSEB

R.T.: 10.253 min
Delta R.T.: -0.009 min
Response: 5017469511
Conc: 699.31 ng/ml



#14 DINOSEB

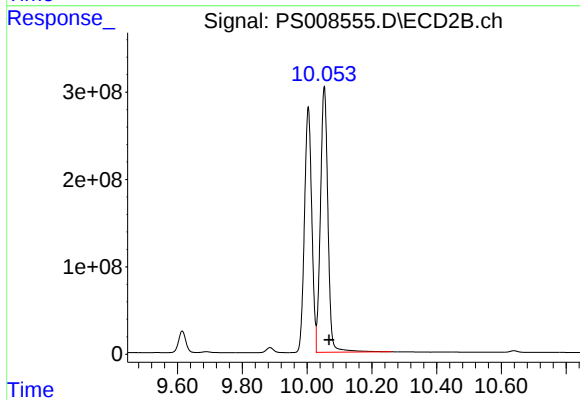
R.T.: 9.072 min
Delta R.T.: -0.016 min
Response: 2428725099
Conc: 642.91 ng/ml



#15 Picloram

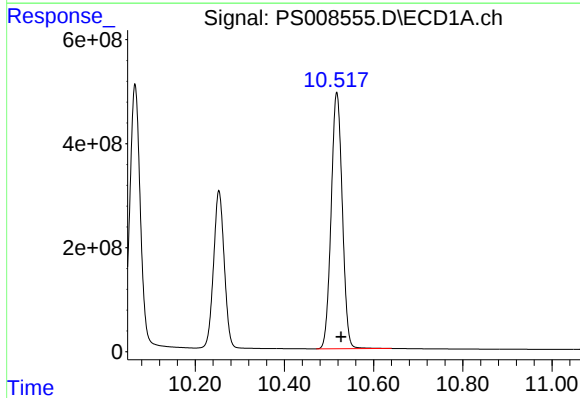
R.T.: 10.065 min
Delta R.T.: -0.008 min
Response: 8573640703
Conc: 686.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



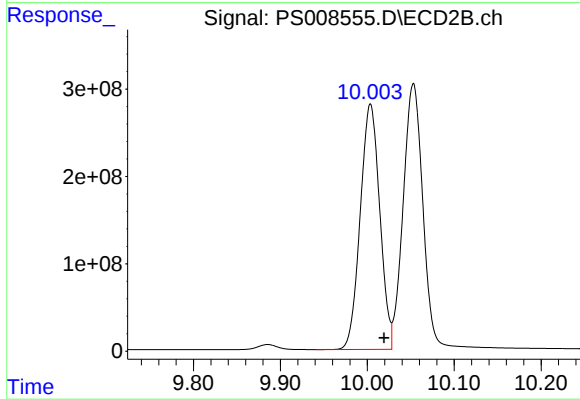
#15 Picloram

R.T.: 10.053 min
Delta R.T.: -0.015 min
Response: 4874058206
Conc: 656.06 ng/ml



#16 DCPA

R.T.: 10.518 min
Delta R.T.: -0.010 min
Response: 8532083045
Conc: 718.92 ng/ml



#16 DCPA

R.T.: 10.004 min
Delta R.T.: -0.015 min
Response: 4382942764
Conc: 672.57 ng/ml