

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030421\
 Data File : PS014125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 10:57
 Operator : DD\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 14:36:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030421.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 04 14:36:21 2021
 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	7.205	6.903	200.1E6	76284338	200.061	203.383
Target Compounds							
1) T	Dalapon	3.026	2.619	226.4E6	104.7E6	194.256	205.370
2) T	3,5-DICHL...	6.423	6.061	255.5E6	105.1E6	187.622	184.935
3) T	4-Nitroph...	7.048	6.529	84541691	40115143	166.489	165.895
5) T	DICAMBA	7.393	7.067	742.3E6	305.7E6	186.323	189.541
6) T	MCPD	7.556	7.155	48301338	23913817	16.397	18.263
7) T	MCPA	7.704	7.370	74714483	37376414	17.295	19.311
8) T	DICHLORPROP	8.084	7.692	185.1E6	78417278	190.850	193.852
9) T	2,4-D	8.322	7.998	182.8E6	91122381	166.720	187.637
10) T	Pentachlo...	8.622	8.413	3008.9E6	1156.5E6	204.825	209.855
11) T	2,4,5-TP ...	9.172	8.776	1110.8E6	435.7E6	193.137	194.081
12) T	2,4,5-T	9.465	9.164	1166.0E6	402.3E6	192.151	180.880
13) T	2,4-DB	10.019	9.671	189.0E6	53032986	172.609	181.448
14) T	DINOSEB	11.162	9.990	918.3E6	303.0E6	198.222	189.925
15) T	Picloram	11.015	11.002	1339.5E6	582.2E6	157.741	168.436
16) T	DCPA	11.428	10.915	1729.8E6	695.9E6	202.882	205.410

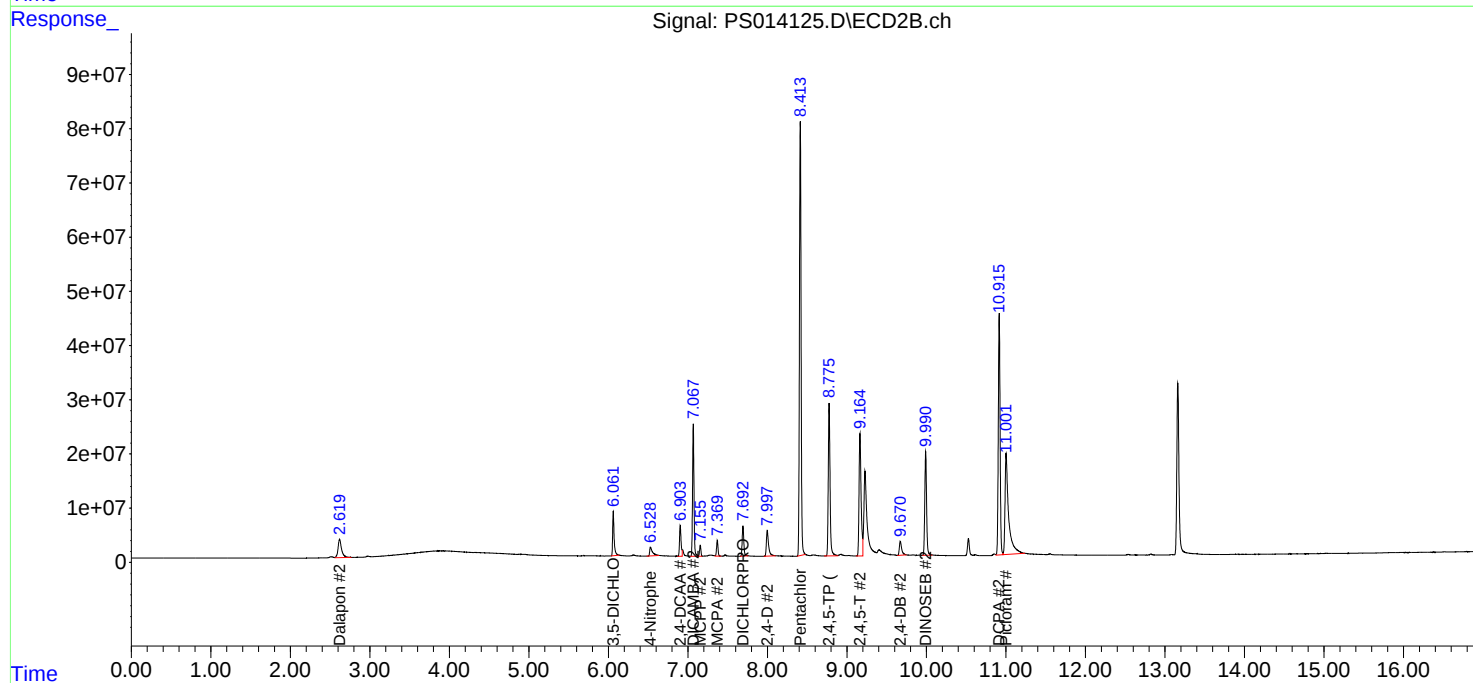
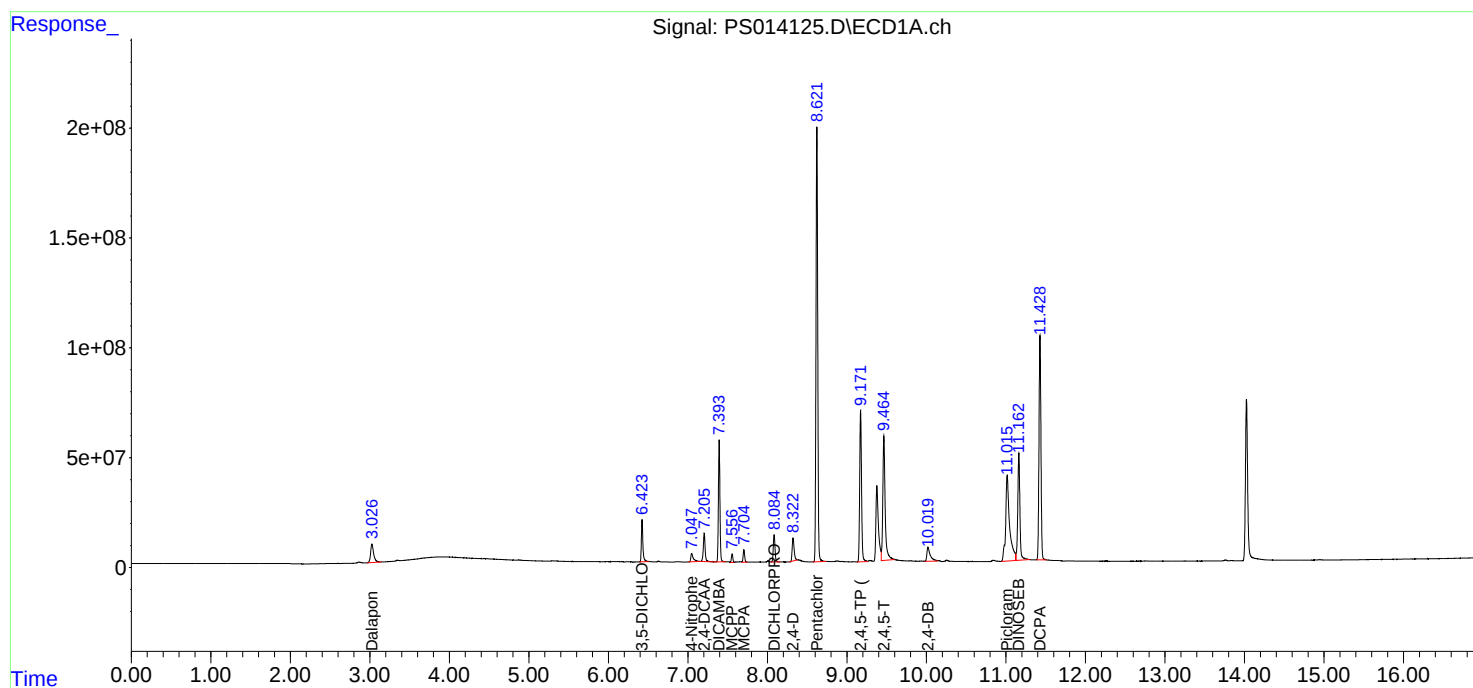
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

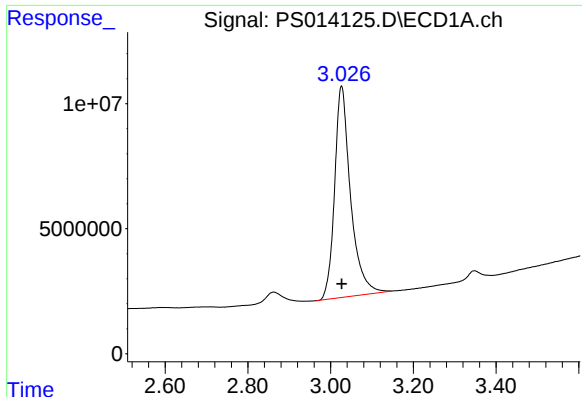
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HSTDICC200

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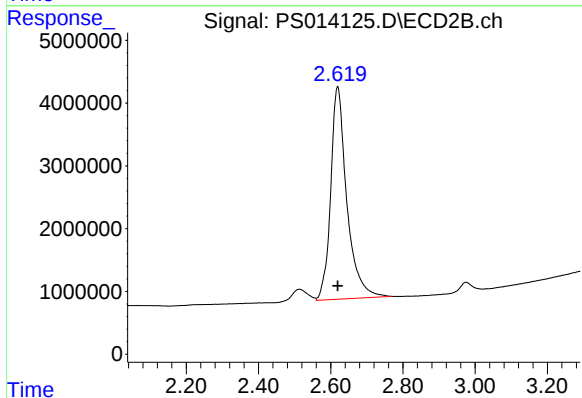




#1 Dalapon

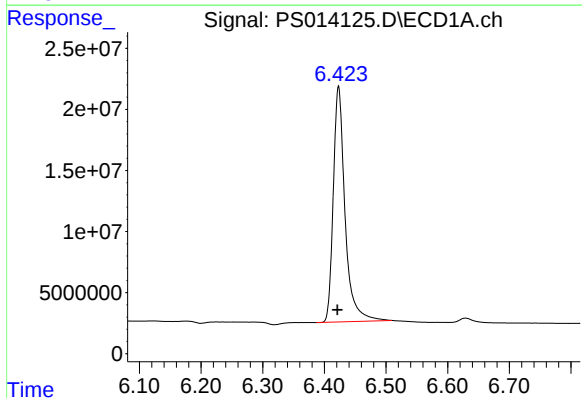
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 226431914
Conc: 194.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



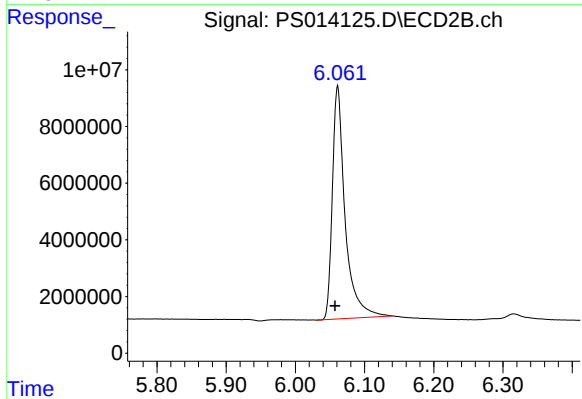
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 104736363
Conc: 205.37 ng/ml



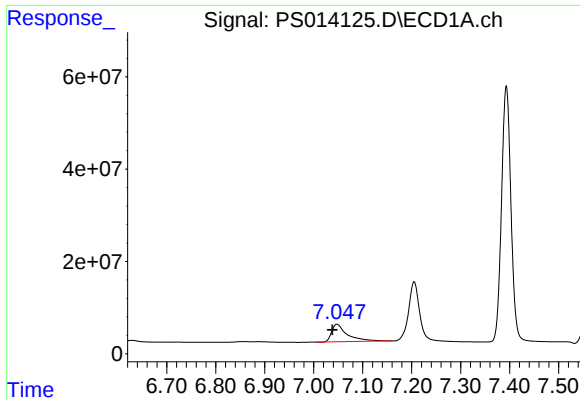
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.002 min
Response: 255519317
Conc: 187.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

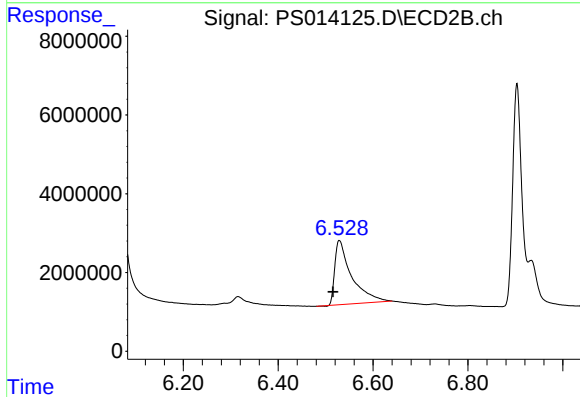
R.T.: 6.061 min
Delta R.T.: 0.004 min
Response: 105100468
Conc: 184.93 ng/ml



#3 4-Nitrophenol

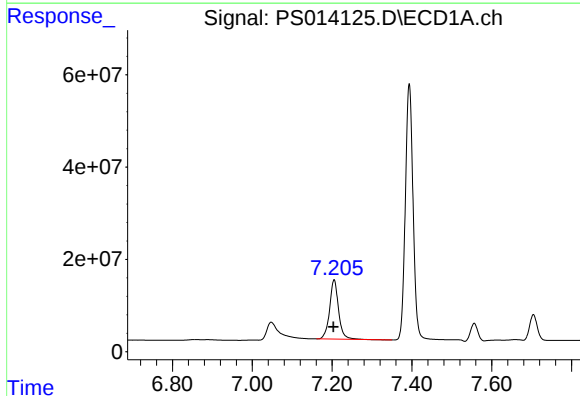
R.T.: 7.048 min
Delta R.T.: 0.010 min
Response: 84541691
Conc: 166.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



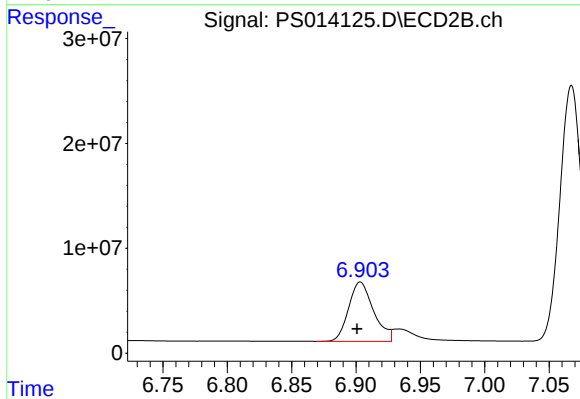
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: 0.013 min
Response: 40115143
Conc: 165.89 ng/ml



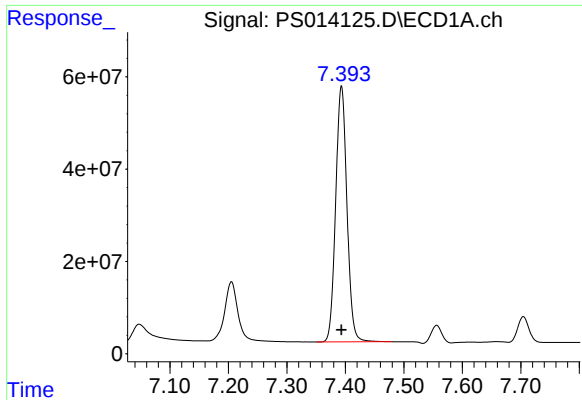
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 200084272
Conc: 200.06 ng/ml



#4 2,4-DCAA

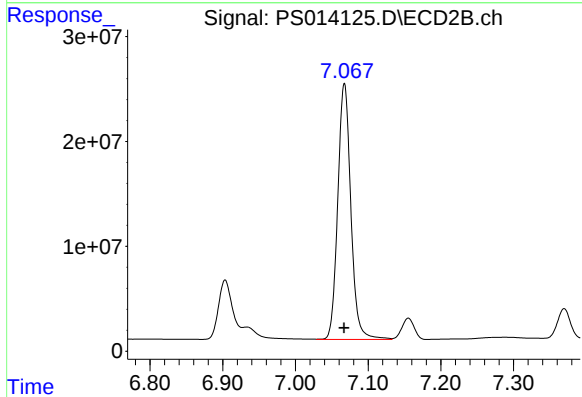
R.T.: 6.903 min
Delta R.T.: 0.003 min
Response: 76284338
Conc: 203.38 ng/ml



#5 DICAMBA

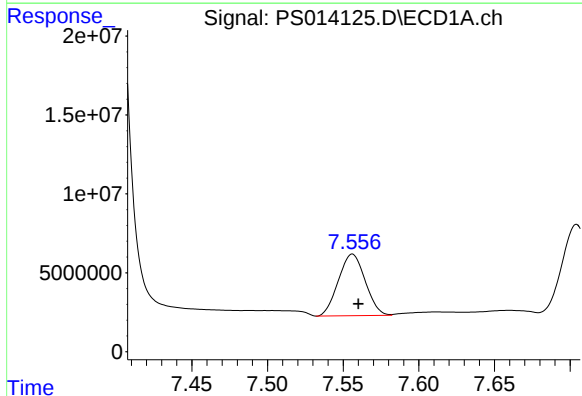
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 742283244
Conc: 186.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



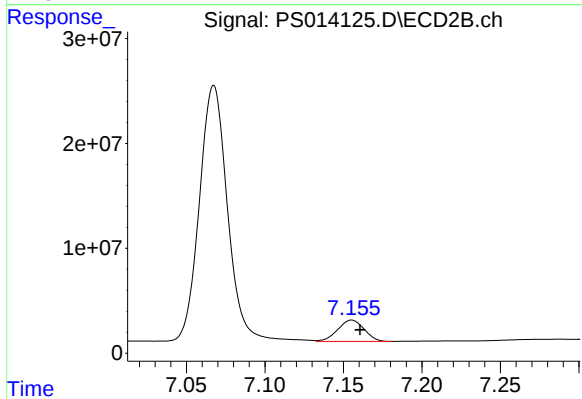
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 305661932
Conc: 189.54 ng/ml



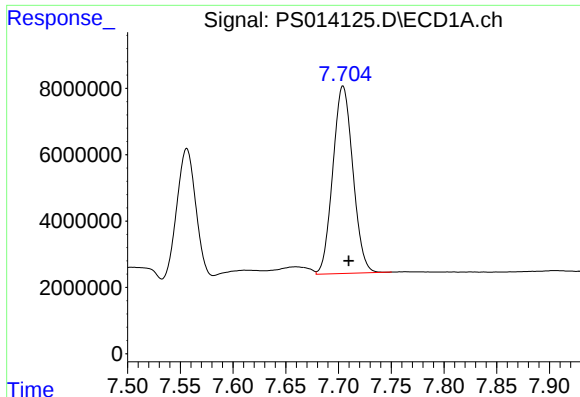
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 48301338
Conc: 16.40 ug/ml



#6 MCP

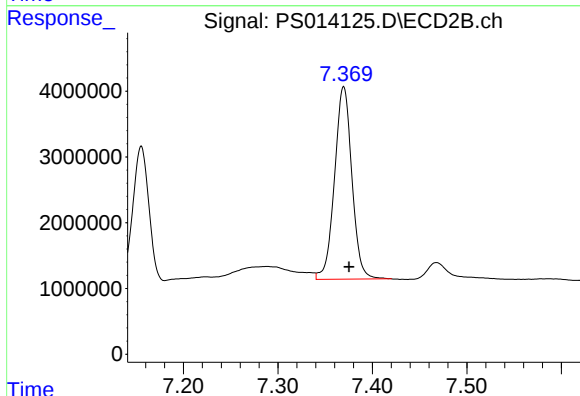
R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 23913817
Conc: 18.26 ug/ml



#7 MCPA

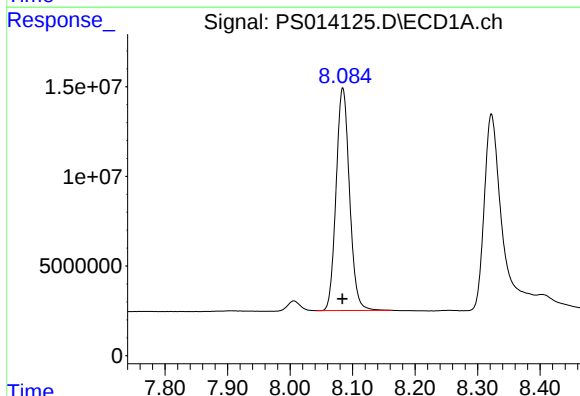
R.T.: 7.704 min
Delta R.T.: -0.005 min
Response: 74714483
Conc: 17.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



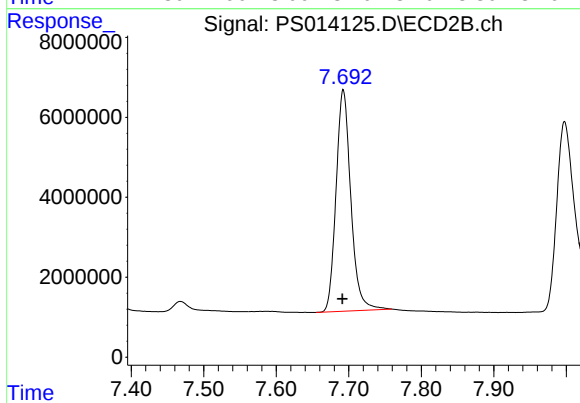
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.005 min
Response: 37376414
Conc: 19.31 ug/ml



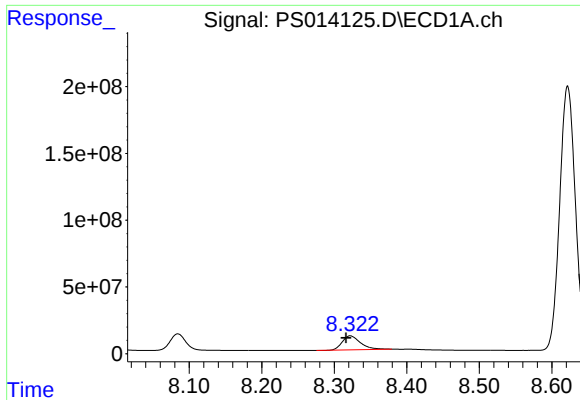
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 185096386
Conc: 190.85 ng/ml



#8 DICHLORPROP

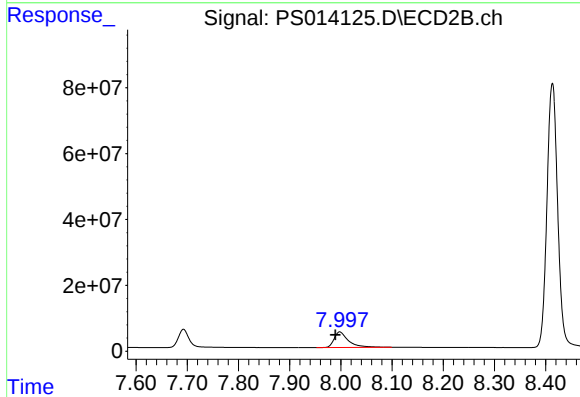
R.T.: 7.692 min
Delta R.T.: 0.001 min
Response: 78417278
Conc: 193.85 ng/ml



#9 2,4-D

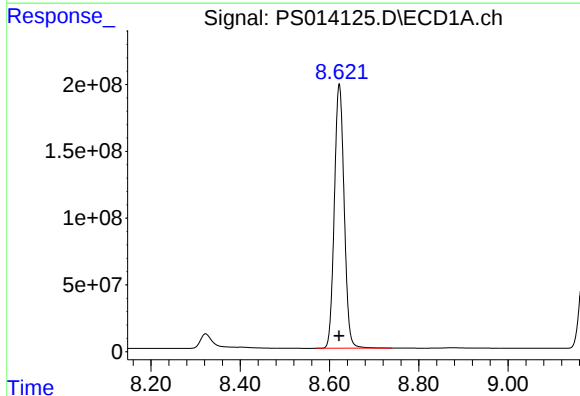
R.T.: 8.322 min
Delta R.T.: 0.006 min
Response: 182769398
Conc: 166.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



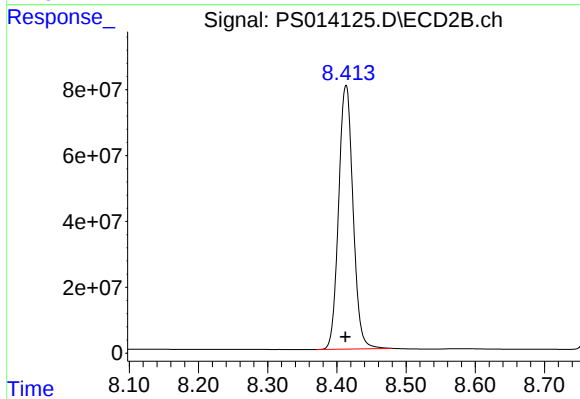
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: 0.008 min
Response: 91122381
Conc: 187.64 ng/ml



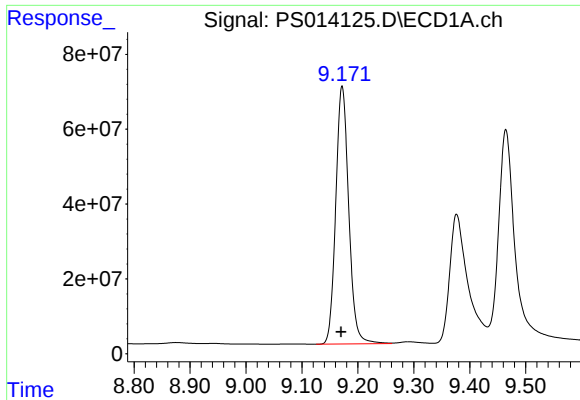
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 3008930465
Conc: 204.82 ng/ml



#10 Pentachlorophenol

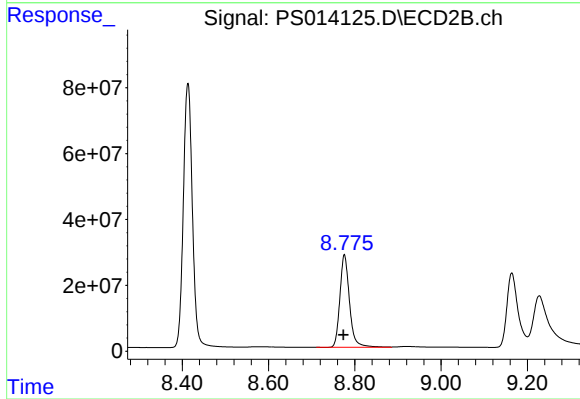
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 1156531668
Conc: 209.86 ng/ml



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

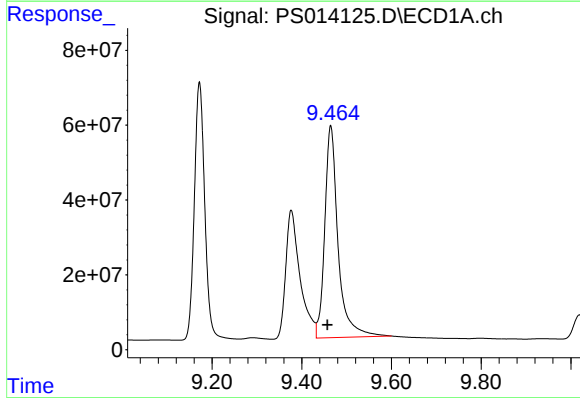
R.T.: 9.172 min
Delta R.T.: 0.002 min
Response: 1110845282
Conc: 193.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



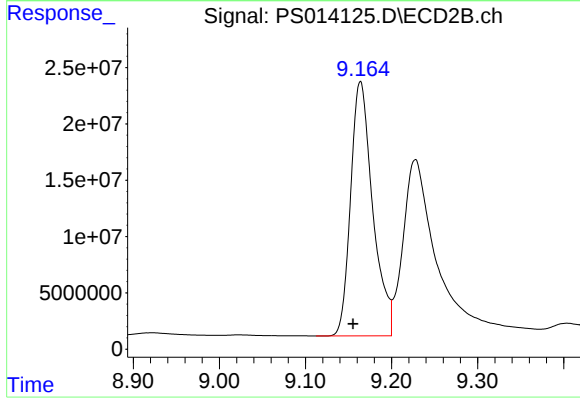
#11 2,4,5-TP (SILVEX)

R.T.: 8.776 min
Delta R.T.: 0.002 min
Response: 435691291
Conc: 194.08 ng/ml



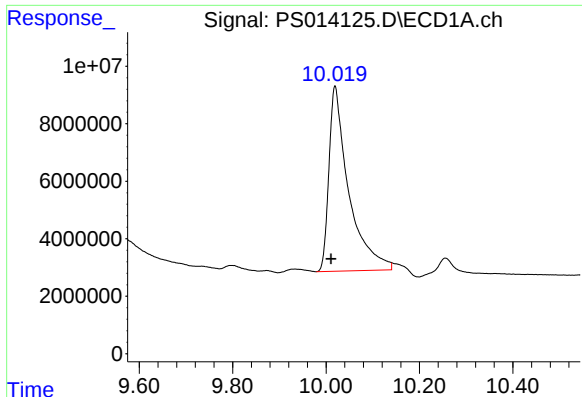
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: 0.007 min
Response: 1165973405
Conc: 192.15 ng/ml



#12 2,4,5-T

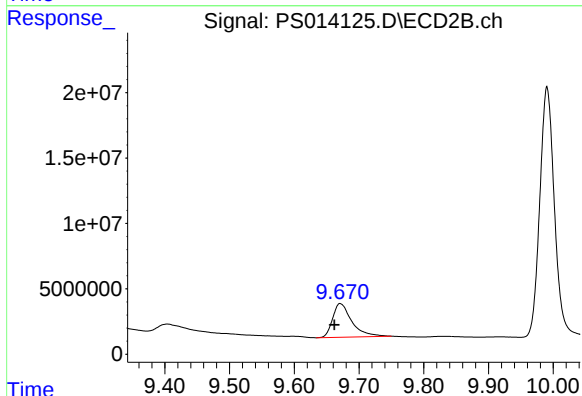
R.T.: 9.164 min
Delta R.T.: 0.009 min
Response: 402304296
Conc: 180.88 ng/ml



#13 2,4-DB

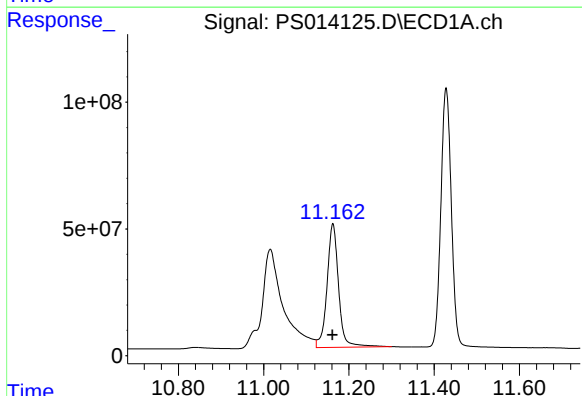
R.T.: 10.019 min
Delta R.T.: 0.009 min
Response: 189046247
Conc: 172.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



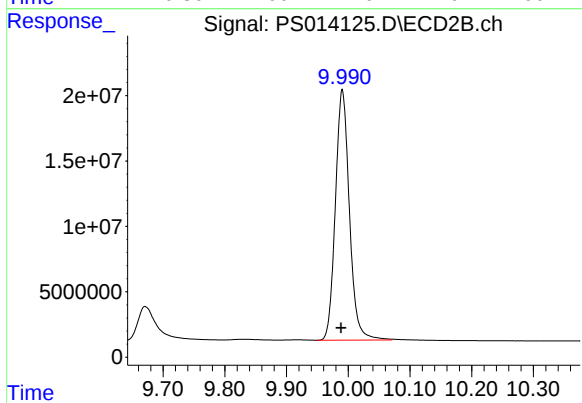
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: 0.009 min
Response: 53032986
Conc: 181.45 ng/ml



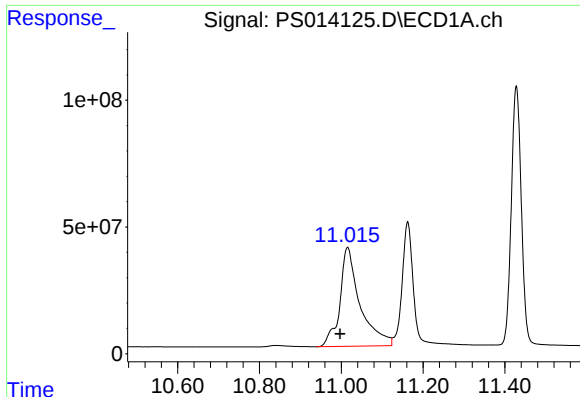
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 918255678
Conc: 198.22 ng/ml



#14 DINOSEB

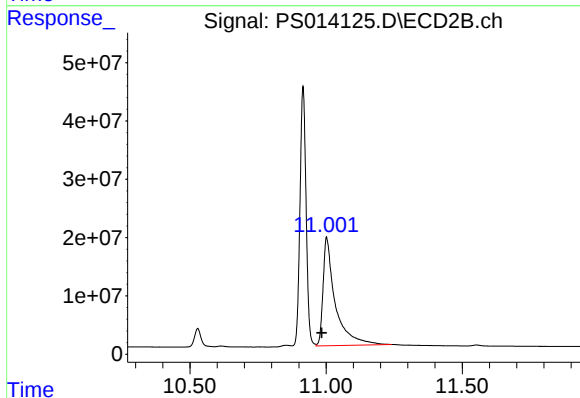
R.T.: 9.990 min
Delta R.T.: 0.002 min
Response: 302963709
Conc: 189.93 ng/ml



#15 Picloram

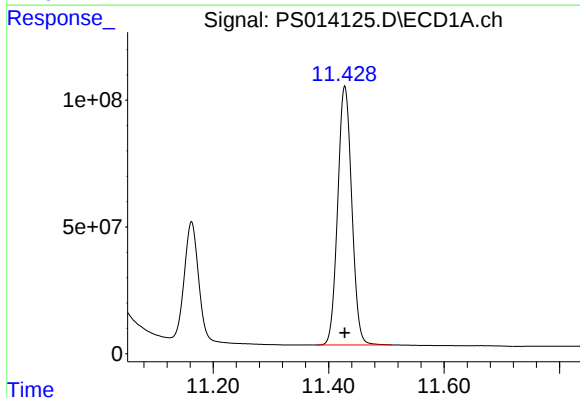
R.T.: 11.015 min
Delta R.T.: 0.018 min
Response: 1339507462
Conc: 157.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



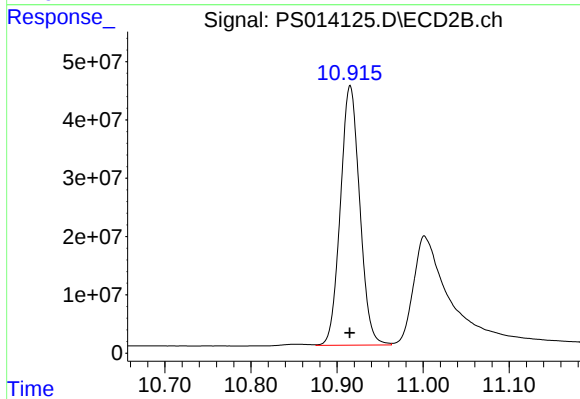
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.018 min
Response: 582155745
Conc: 168.44 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 1729842653
Conc: 202.88 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 695932629
Conc: 205.41 ng/ml