

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps090122\
 Data File : PS020425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 18:57
 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 02 01:06:49 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	7.178	6.758	2191.3E6	651.4E6	743.145	799.336
Target Compounds							
1) T	Dalapon	3.005	2.521	2489.9E6	697.3E6	514.299	642.320
2) T	3,5-DICHL...	6.395	5.944	2836.0E6	953.7E6	729.075	755.347
3) T	4-Nitroph...	7.013	6.382	974.7E6	367.8E6	701.741	748.892
5) T	DICAMBA	7.366	6.920	8229.6E6	2751.7E6	715.081	772.054
6) T	MCPD	7.534	7.016	645.7E6	213.7E6	69.607	78.326
7) T	MCPA	7.682	7.227	863.3E6	303.2E6	67.021	72.028
8) T	DICHLORPROP	8.057	7.539	1941.2E6	719.0E6	678.161	768.825
9) T	2,4-D	8.290	7.832	2020.4E6	892.7E6	670.843	761.046
10) T	Pentachlo...	8.591	8.254	27591.0E6	10081.4E6	705.341	787.848
11) T	2,4,5-TP ...	9.142	8.615	11396.4E6	4244.2E6	668.877	793.517
12) T	2,4,5-T	9.428	8.993	12150.5E6	4057.7E6	669.405	797.139
13) T	2,4-DB	9.981	9.497	2448.2E6	537.5E6	670.831	790.349
14) T	DINOSEB	11.128	9.819	11751.3E6	3007.6E6	738.641	792.666
15) T	Picloram	10.959	10.801	21557.1E6	5342.9E6	681.786	708.171
16) T	DCPA	11.397	10.746	18512.6E6	5362.0E6	753.012	808.715

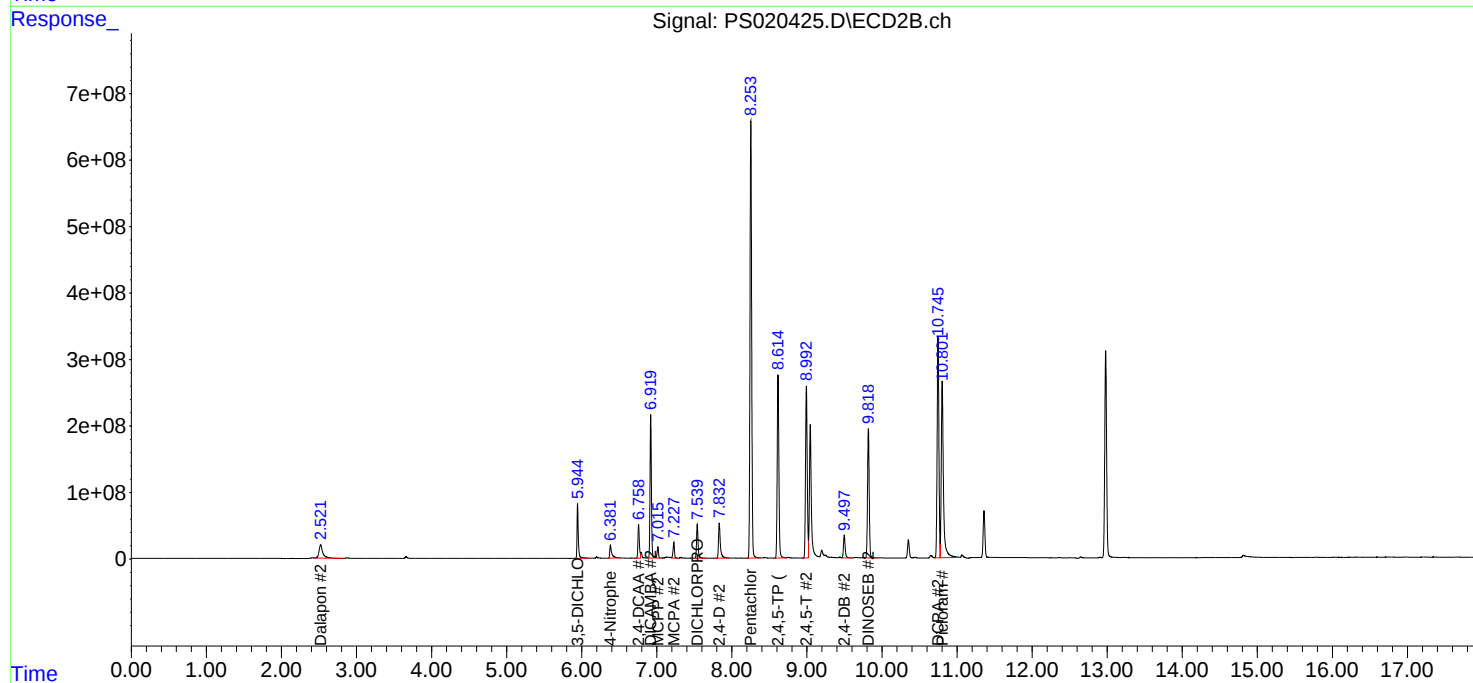
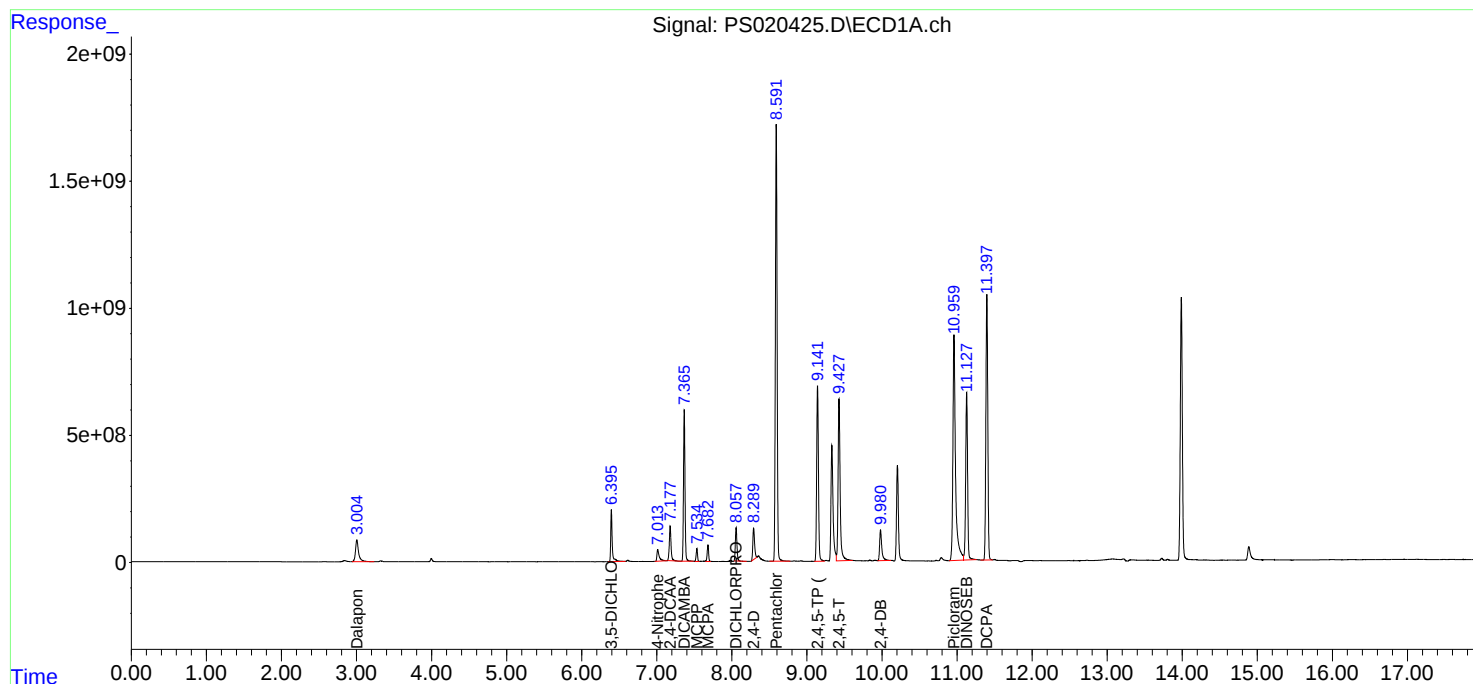
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

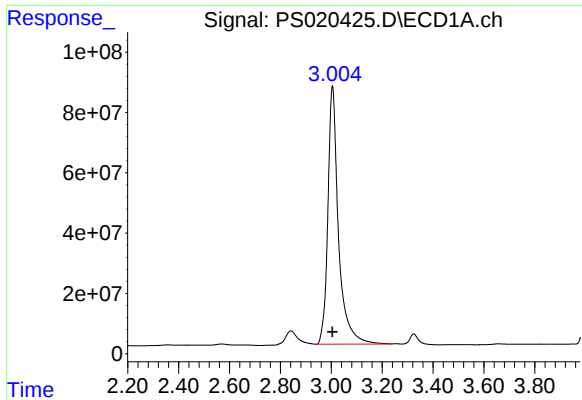
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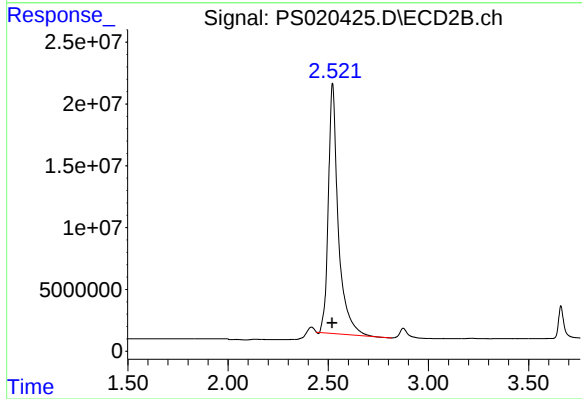




#1 Dalapon

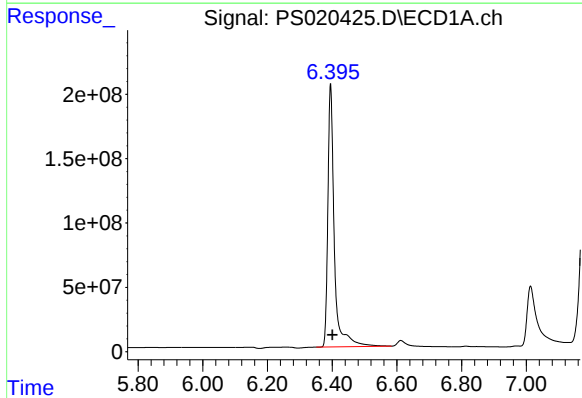
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 2489878502
Conc: 514.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



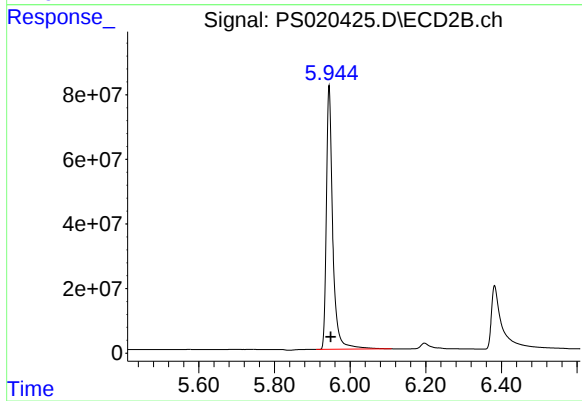
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.002 min
Response: 697329351
Conc: 642.32 ng/ml



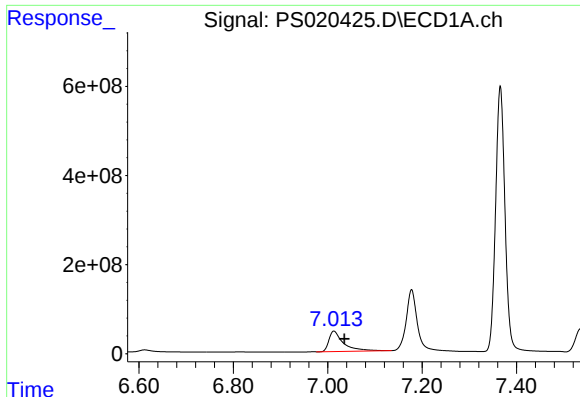
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 2836031057
Conc: 729.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

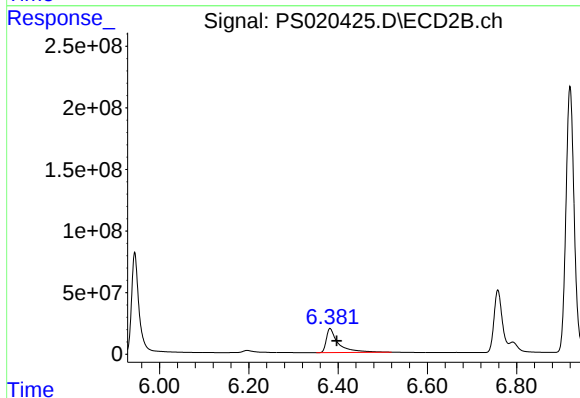
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 953710704
Conc: 755.35 ng/ml



#3 4-Nitrophenol

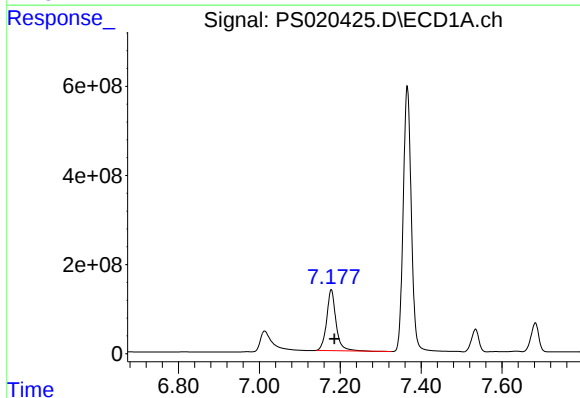
R.T.: 7.013 min
Delta R.T.: -0.022 min
Response: 974733702
Conc: 701.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



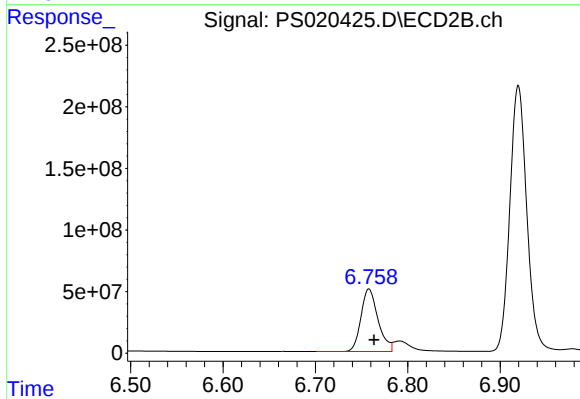
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 367796701
Conc: 748.89 ng/ml



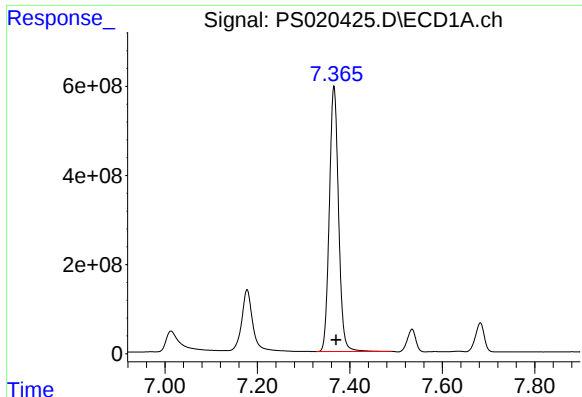
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 2191328524
Conc: 743.14 ng/ml



#4 2,4-DCAA

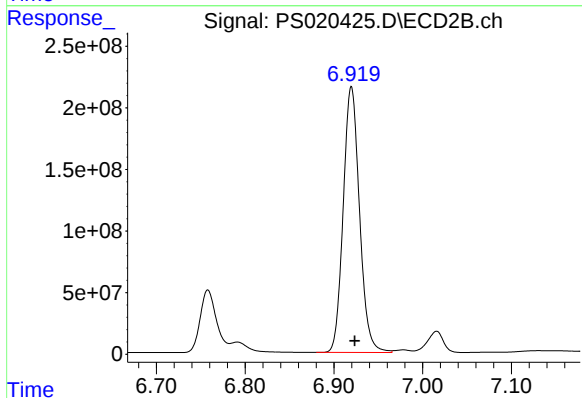
R.T.: 6.758 min
Delta R.T.: -0.006 min
Response: 651423812
Conc: 799.34 ng/ml



#5 DICAMBA

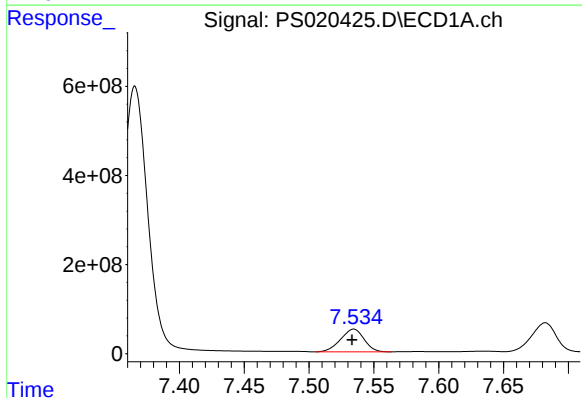
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 8229622289
Conc: 715.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



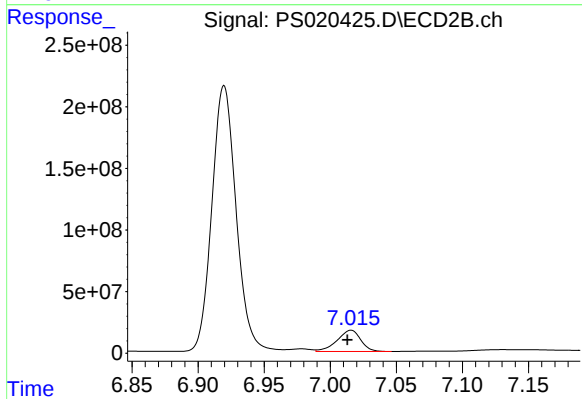
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.004 min
Response: 2751700742
Conc: 772.05 ng/ml



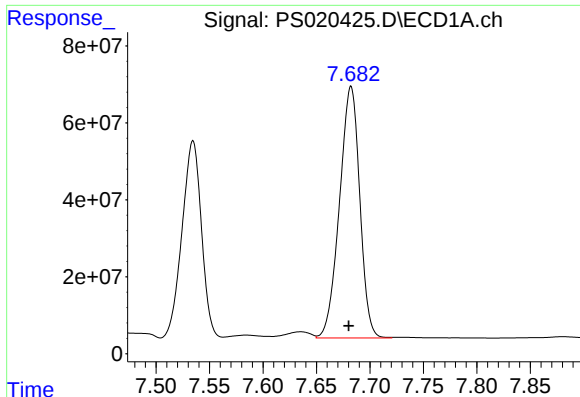
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.001 min
Response: 645700451
Conc: 69.61 ug/ml



#6 MCP

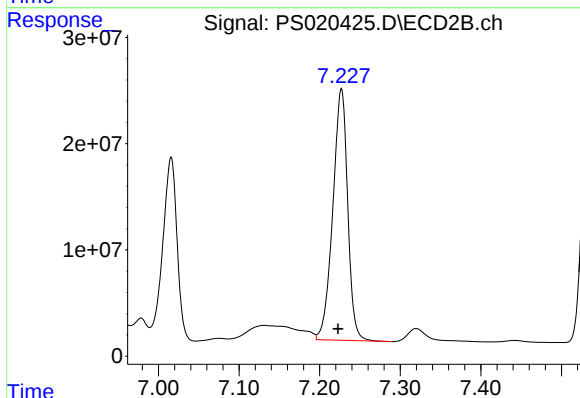
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 213662694
Conc: 78.33 ug/ml



#7 MCPA

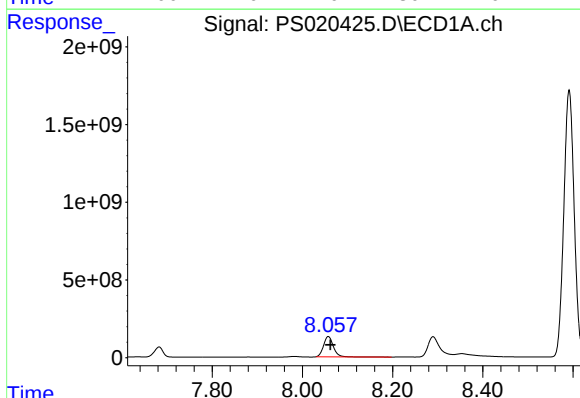
R.T.: 7.682 min
Delta R.T.: 0.002 min
Response: 863250918
Conc: 67.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



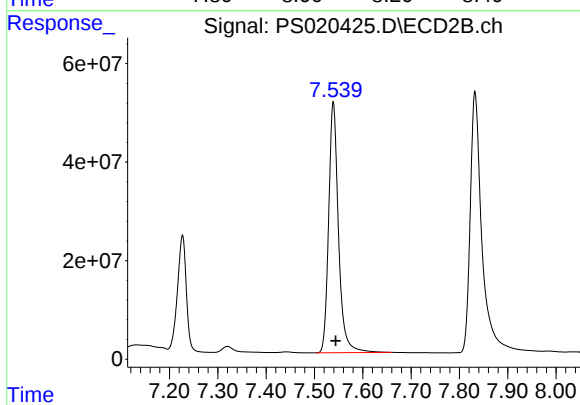
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.004 min
Response: 303213639
Conc: 72.03 ug/ml



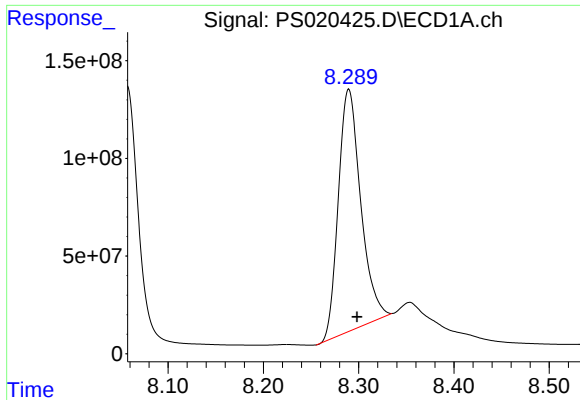
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 1941233621
Conc: 678.16 ng/ml



#8 DICHLORPROP

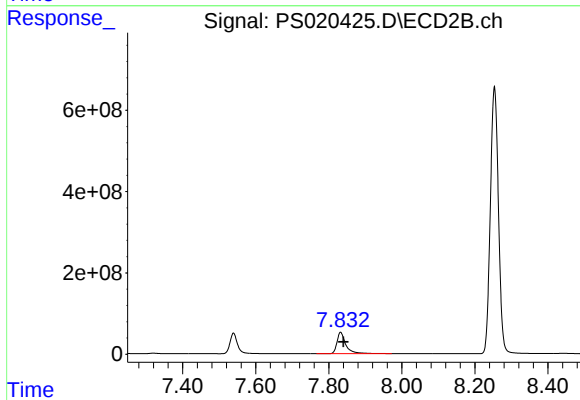
R.T.: 7.539 min
Delta R.T.: -0.005 min
Response: 718957603
Conc: 768.83 ng/ml



#9 2,4-D

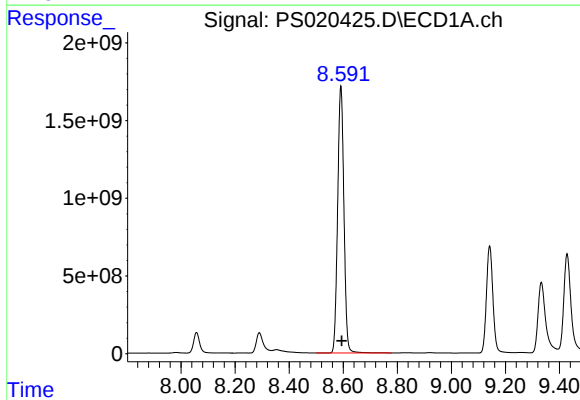
R.T.: 8.290 min
Delta R.T.: -0.009 min
Response: 2020365663
Conc: 670.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



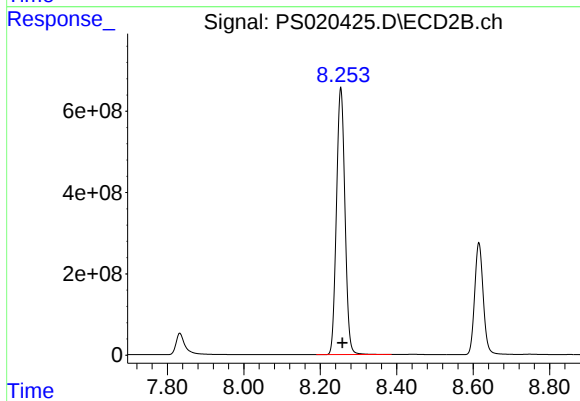
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.008 min
Response: 892688302
Conc: 761.05 ng/ml



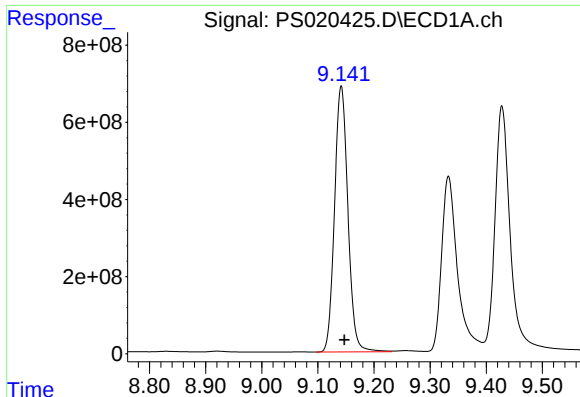
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: -0.004 min
Response: 27591004363
Conc: 705.34 ng/ml



#10 Pentachlorophenol

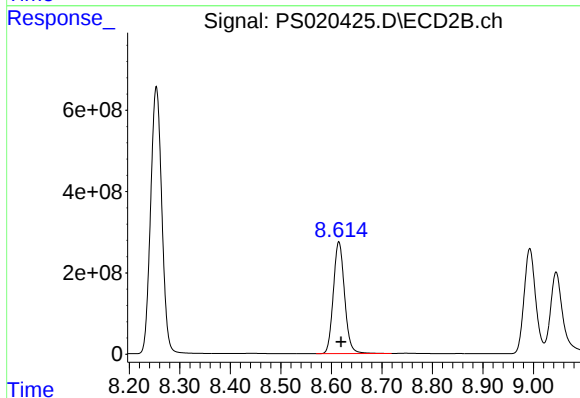
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 10081377587
Conc: 787.85 ng/ml



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

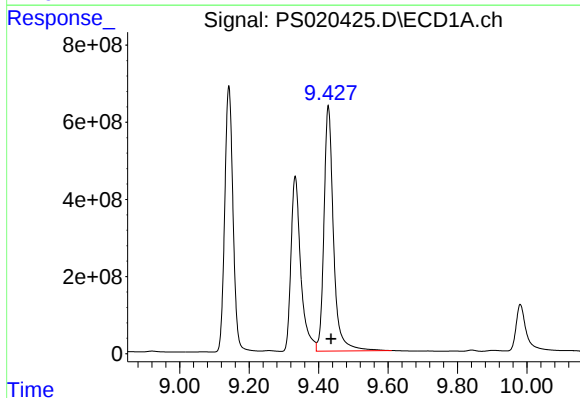
R.T.: 9.142 min
Delta R.T.: -0.005 min
Response: 11396355928
Conc: 668.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



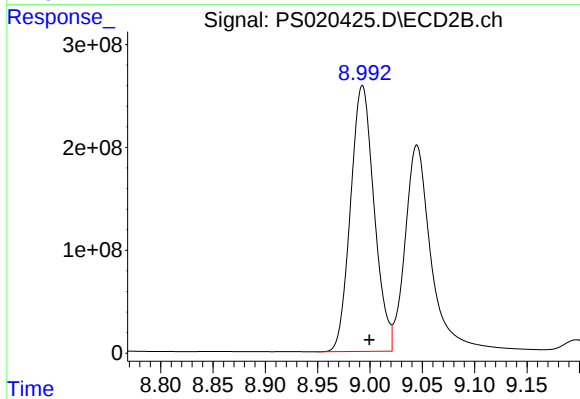
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.005 min
Response: 4244236671
Conc: 793.52 ng/ml



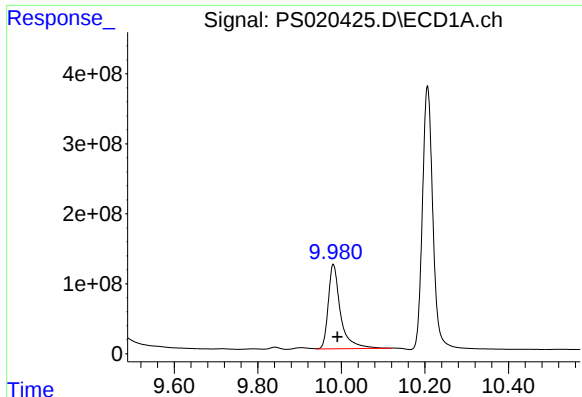
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 12150539827
Conc: 669.40 ng/ml



#12 2,4,5-T

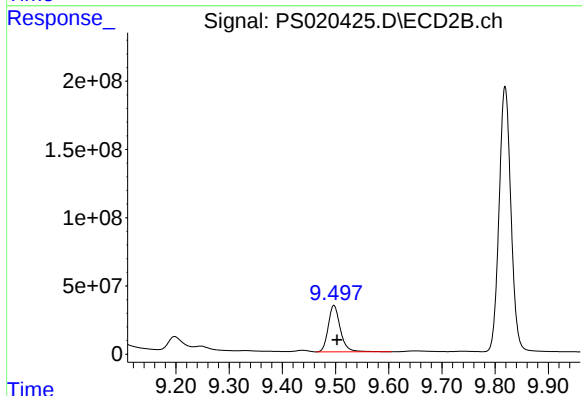
R.T.: 8.993 min
Delta R.T.: -0.006 min
Response: 4057686915
Conc: 797.14 ng/ml



#13 2,4-DB

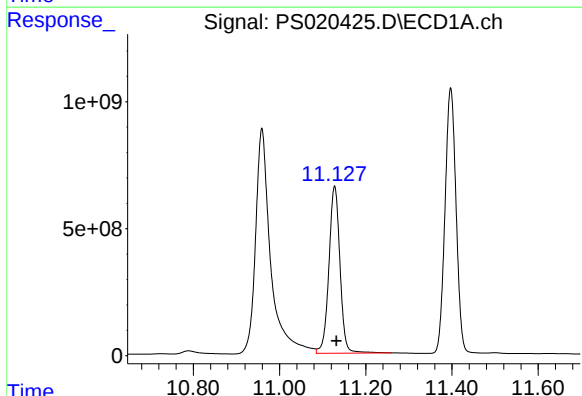
R.T.: 9.981 min
Delta R.T.: -0.010 min
Response: 2448199510
Conc: 670.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



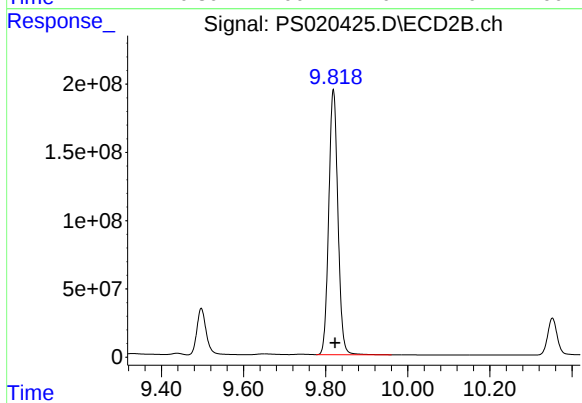
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.006 min
Response: 537548125
Conc: 790.35 ng/ml



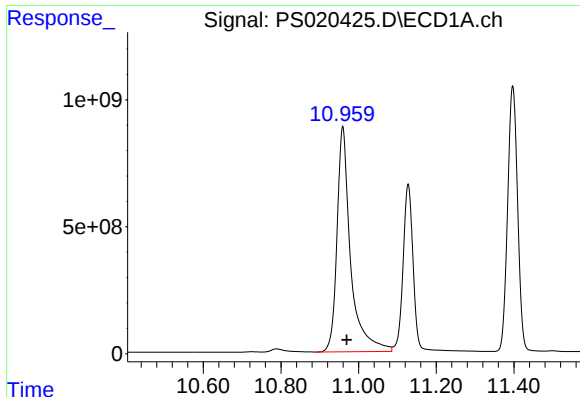
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: -0.004 min
Response: 11751250967
Conc: 738.64 ng/ml



#14 DINOSEB

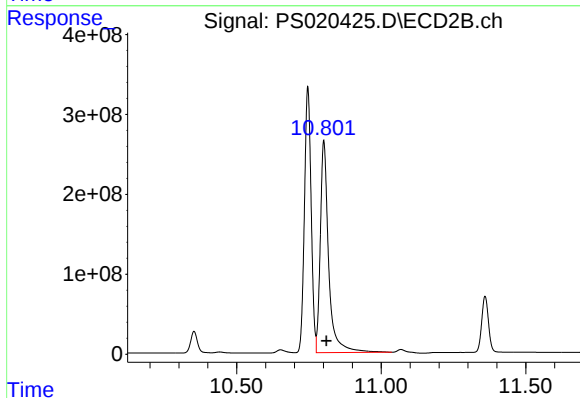
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 3007573039
Conc: 792.67 ng/ml



#15 Picloram

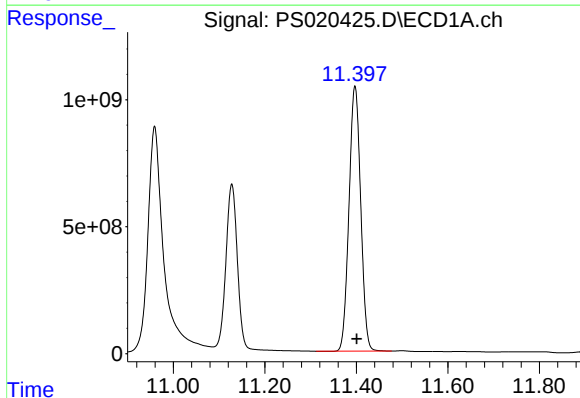
R.T.: 10.959 min
Delta R.T.: -0.010 min
Response: 21557076160
Conc: 681.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



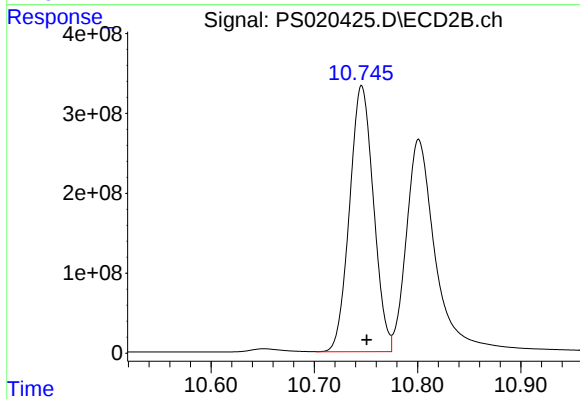
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.009 min
Response: 5342893769
Conc: 708.17 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: -0.004 min
Response: 18512581590
Conc: 753.01 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 5362046271
Conc: 808.72 ng/ml