

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040221\
 Data File : PS014454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 13:10
 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: Apr 03 01:03:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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 x 0.5 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	7.160	6.887	1136.6E6	342.0E6	795.455	724.948
Target Compounds							
1) T	Dalapon	3.004	2.601	1121.0E6	387.7E6	720.182	654.729
2) T	3,5-DICHL...	6.385	6.048	1422.9E6	498.6E6	737.056	669.638
3) T	4-Nitroph...	6.994	6.503	564.7E6	192.9E6	756.232	634.981
5) T	DICAMBA	7.348	7.053	4124.9E6	1416.4E6	767.020	707.037
6) T	MCPD	7.514	7.148	306.3E6	117.4E6	73.657	70.488
7) T	MCPA	7.663	7.363	435.6E6	167.4E6	75.715	68.716
8) T	DICHLORPROP	8.034	7.678	989.0E6	348.6E6	746.815	684.243
9) T	2,4-D	8.263	7.974	1112.2E6	386.4E6	754.574	647.208
10) T	Pentachlo...	8.568	8.398	15013.5E6	4751.3E6	754.273	695.686
11) T	2,4,5-TP ...	9.114	8.759	5851.1E6	1940.1E6	759.348	713.110
12) T	2,4,5-T	9.398	9.139	5819.2E6	1863.2E6	747.879	698.869
13) T	2,4-DB	9.945	9.644	1065.0E6	242.8E6	688.718	684.584
14) T	DINOSEB	11.099	9.974	4491.7E6	1342.5E6	785.845	742.907
15) T	Picloram	10.924	10.958	6868.9E6	2297.8E6	657.795	605.697
16) T	DCPA	11.363	10.900	8773.6E6	2894.2E6	744.898	705.571

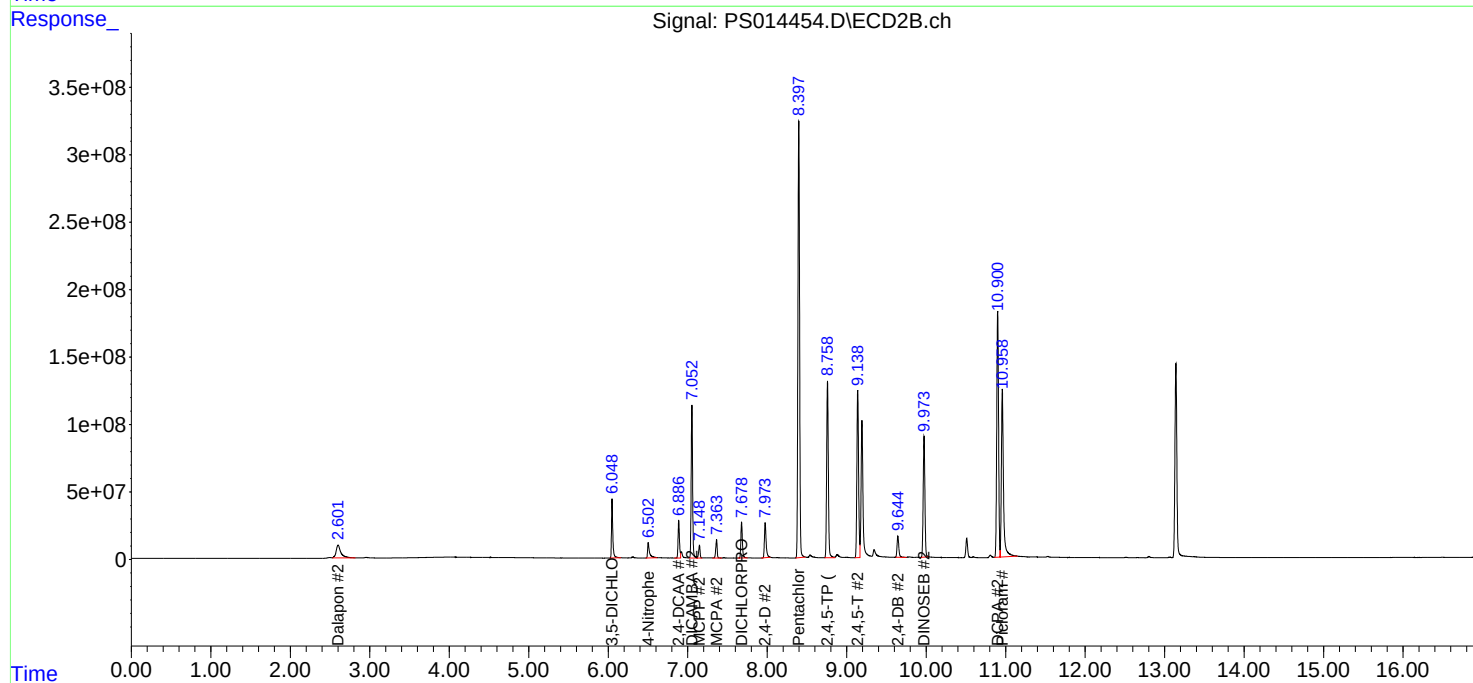
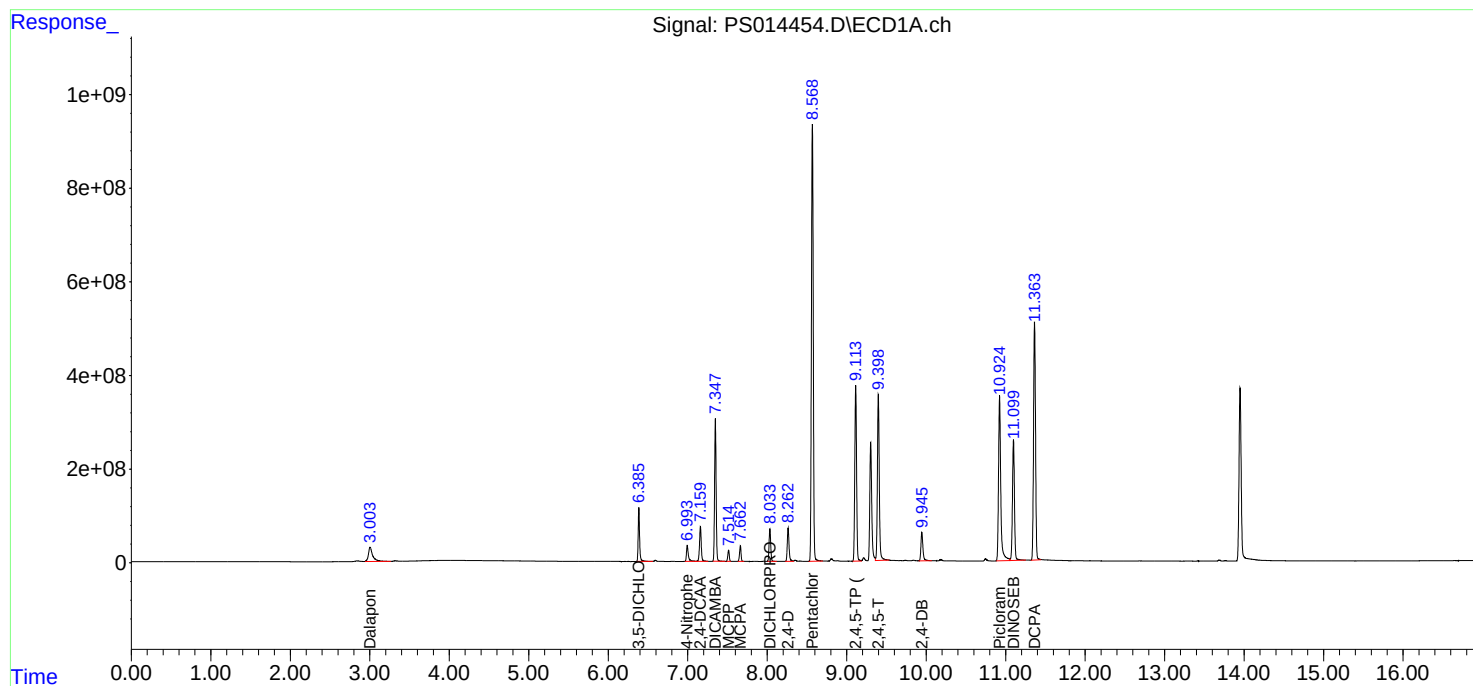
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

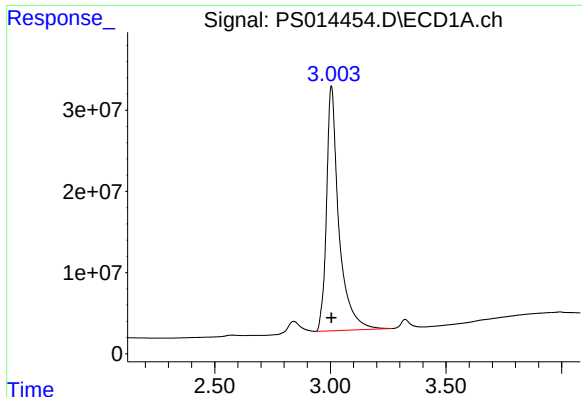
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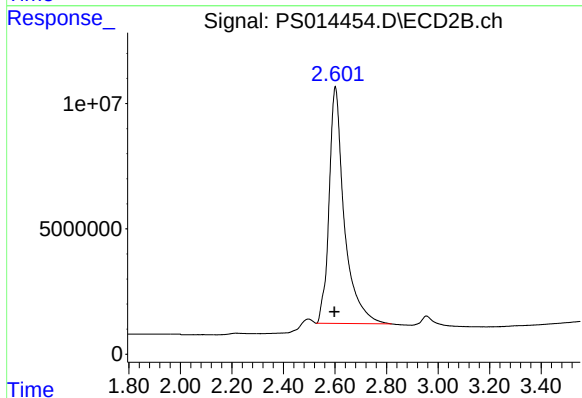




#1 Dalapon

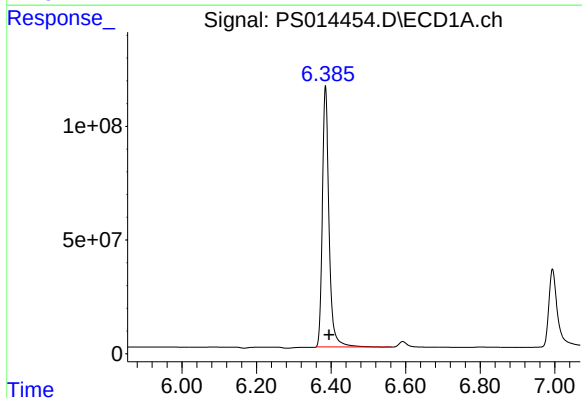
R.T.: 3.004 min
Delta R.T.: -0.001 min
Response: 1120961757
Conc: 720.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



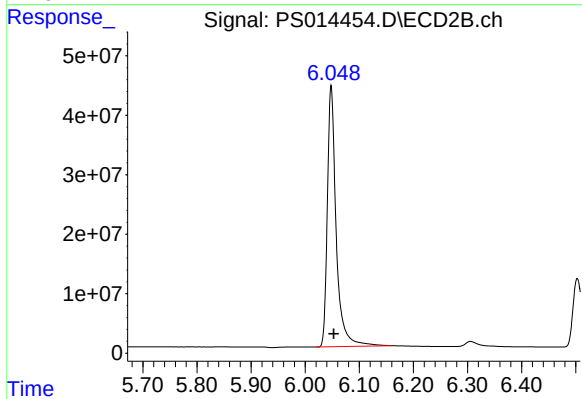
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.003 min
Response: 387696036
Conc: 654.73 ng/ml



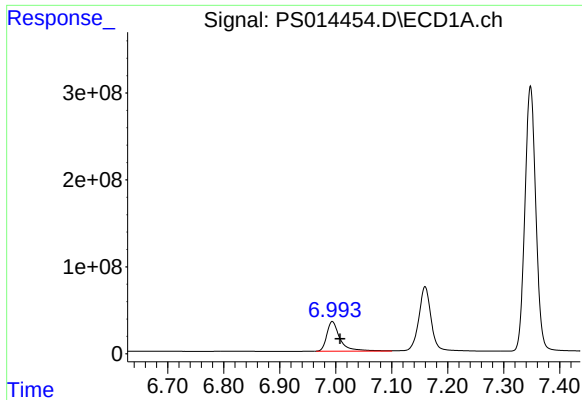
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 1422920653
Conc: 737.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

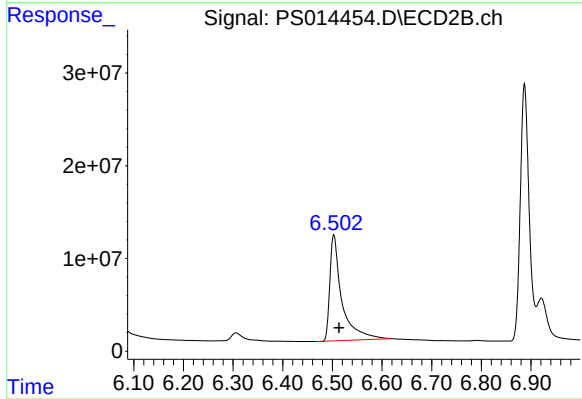
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 498590548
Conc: 669.64 ng/ml



#3 4-Nitrophenol

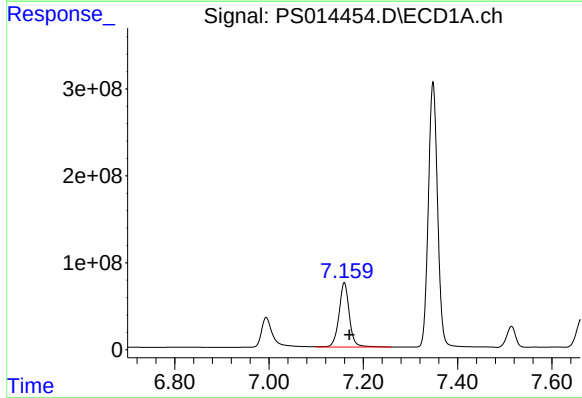
R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 564749248
Conc: 756.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



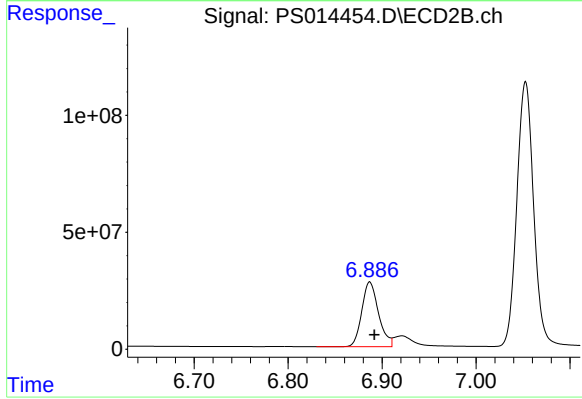
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.011 min
Response: 192887239
Conc: 634.98 ng/ml



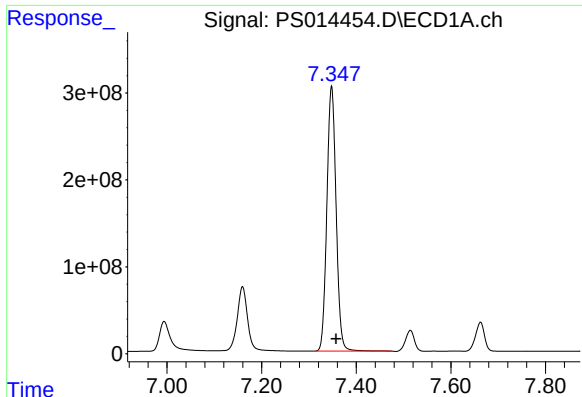
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1136579679
Conc: 795.46 ng/ml



#4 2,4-DCAA

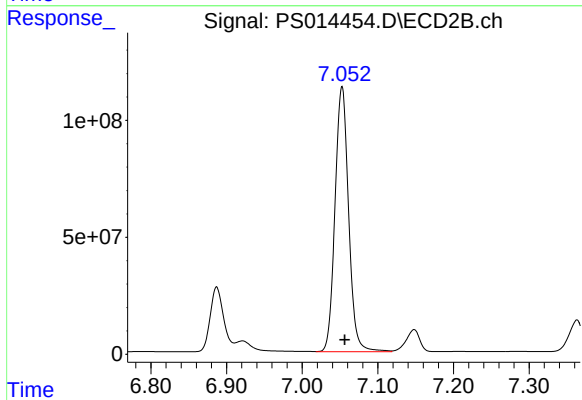
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 342007774
Conc: 724.95 ng/ml



#5 DICAMBA

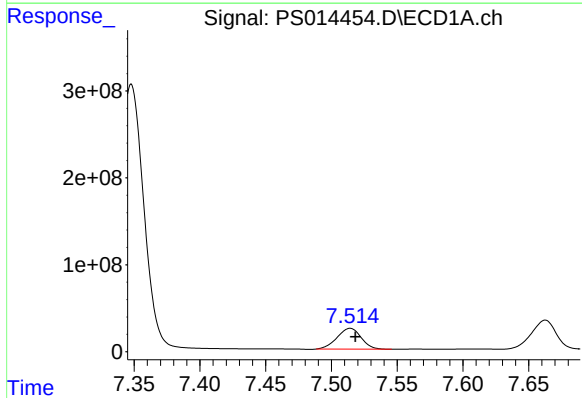
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 4124879654
Conc: 767.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



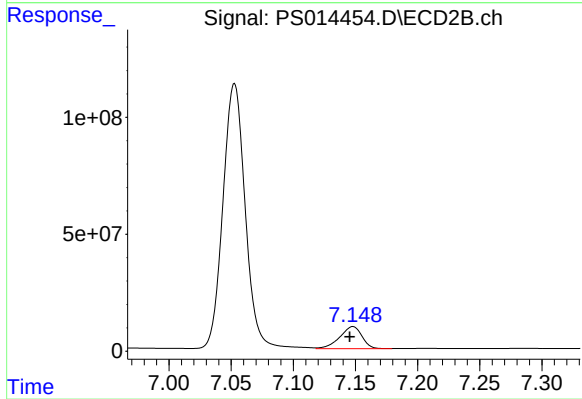
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1416416237
Conc: 707.04 ng/ml



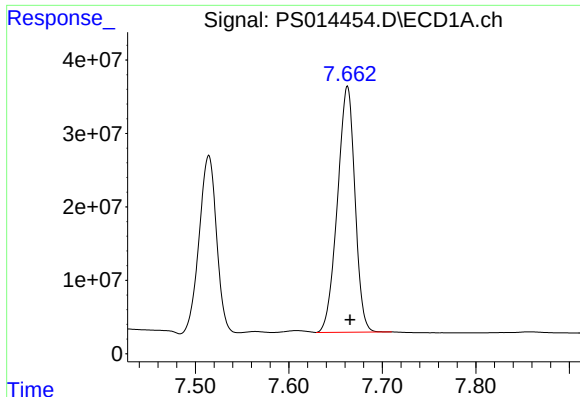
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 306254561
Conc: 73.66 ug/ml



#6 MCP

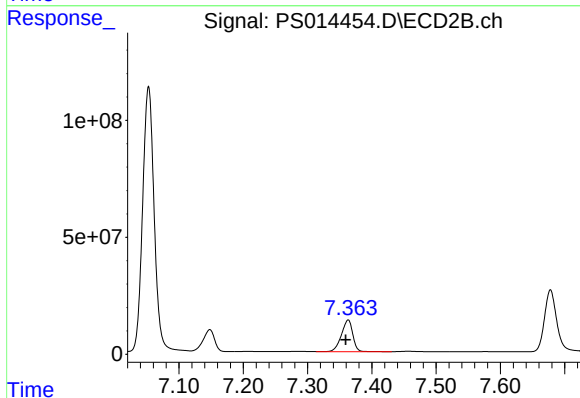
R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 117369493
Conc: 70.49 ug/ml



#7 MCPA

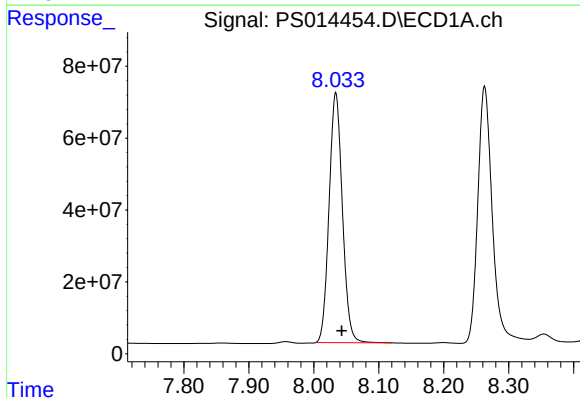
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 435595528
Conc: 75.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



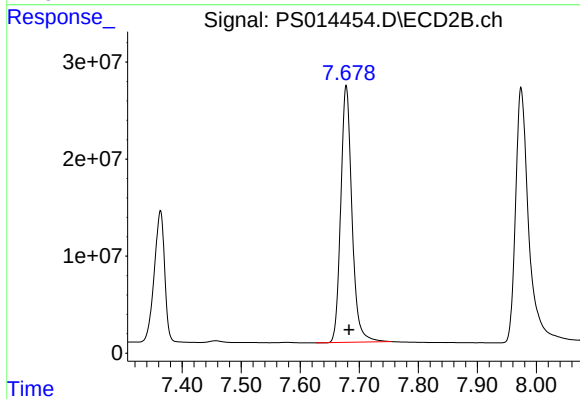
#7 MCPA

R.T.: 7.363 min
Delta R.T.: 0.004 min
Response: 167435039
Conc: 68.72 ug/ml



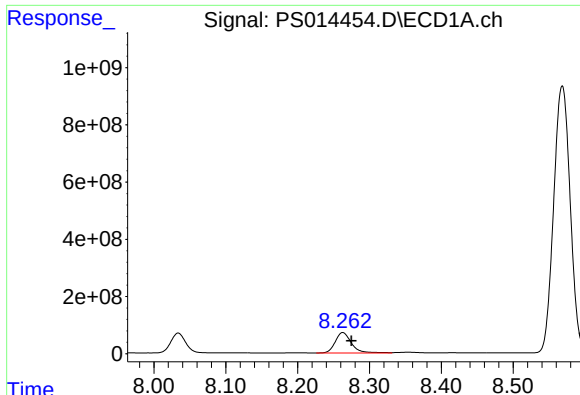
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 988963623
Conc: 746.81 ng/ml



#8 DICHLORPROP

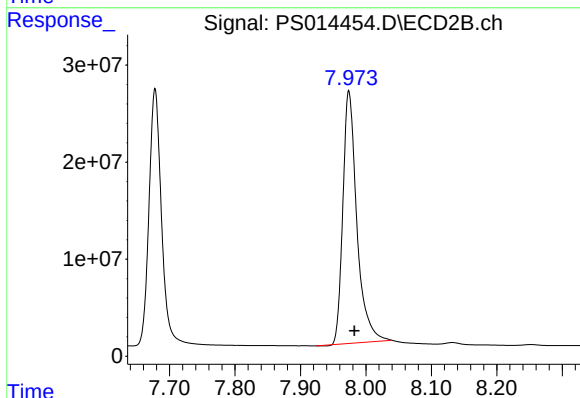
R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 348634502
Conc: 684.24 ng/ml



#9 2,4-D

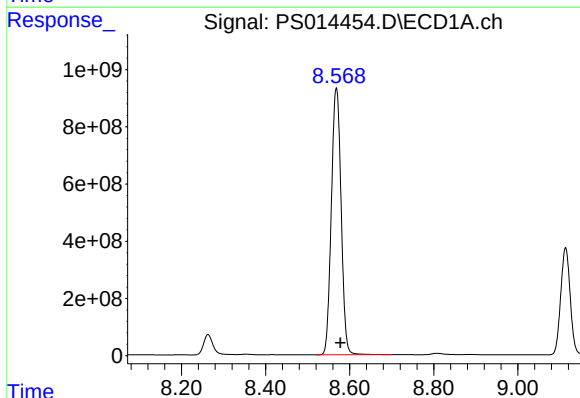
R.T.: 8.263 min
Delta R.T.: -0.012 min
Response: 1112228739
Conc: 754.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



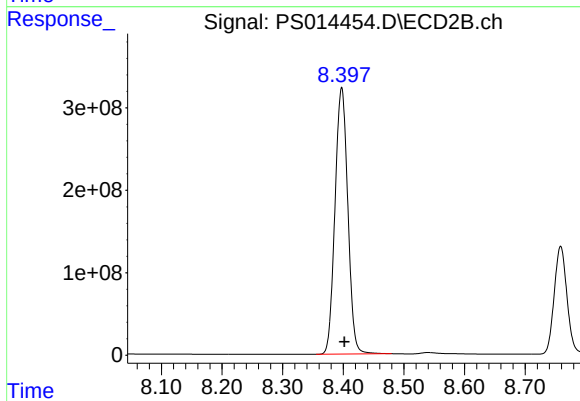
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.008 min
Response: 386442734
Conc: 647.21 ng/ml



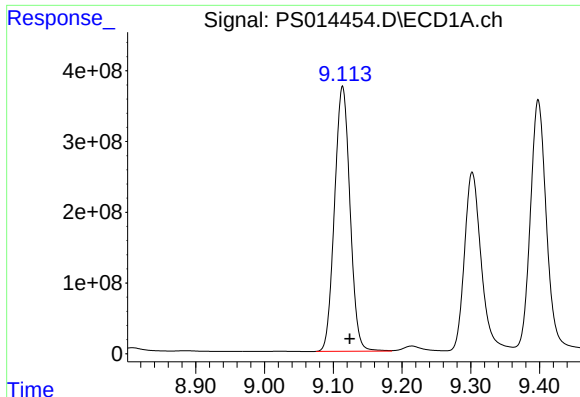
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: -0.010 min
Response: 15013508109
Conc: 754.27 ng/ml



#10 Pentachlorophenol

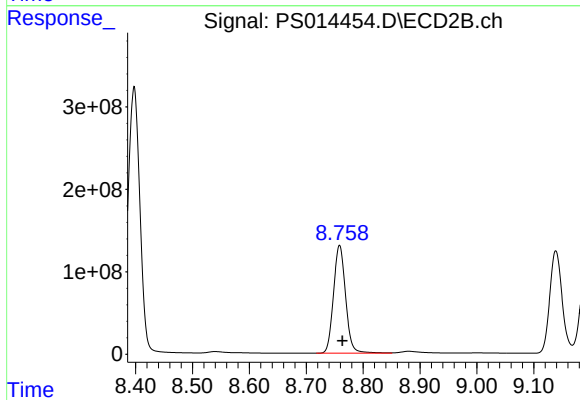
R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 4751257966
Conc: 695.69 ng/ml



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

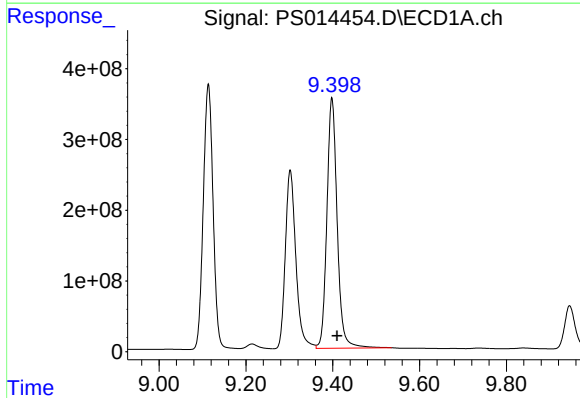
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 5851112939
Conc: 759.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



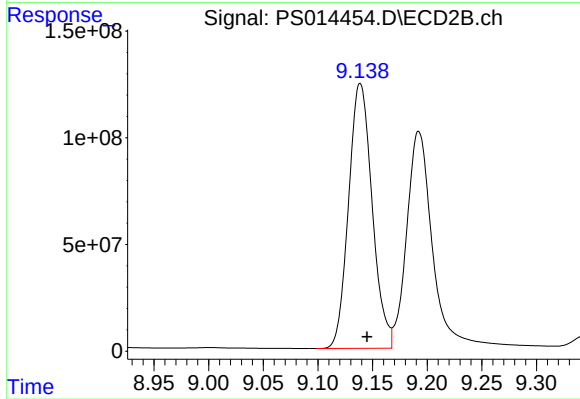
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.005 min
Response: 1940132611
Conc: 713.11 ng/ml



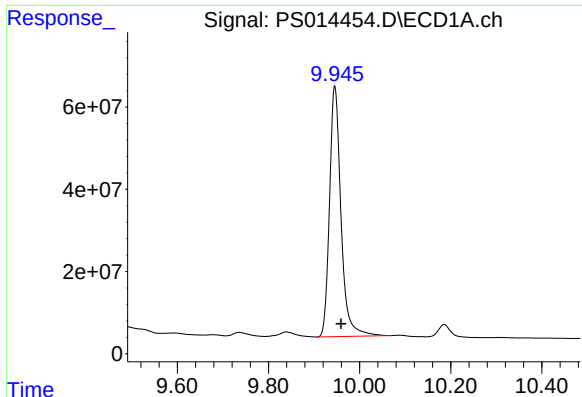
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 5819165646
Conc: 747.88 ng/ml



#12 2,4,5-T

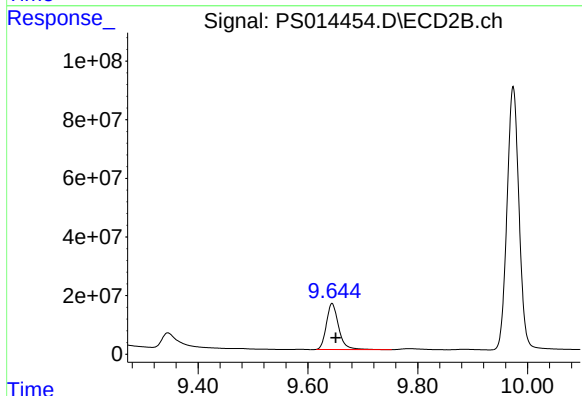
R.T.: 9.139 min
Delta R.T.: -0.006 min
Response: 1863239857
Conc: 698.87 ng/ml



#13 2,4-DB

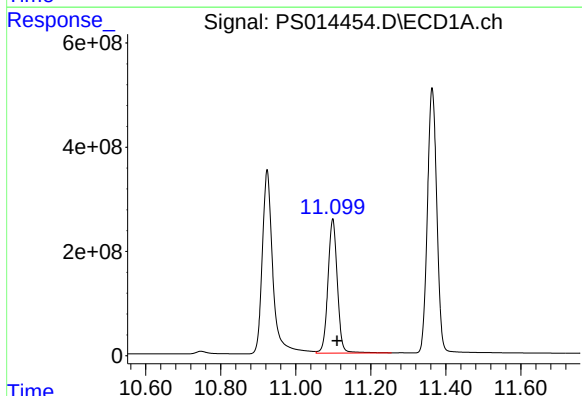
R.T.: 9.945 min
Delta R.T.: -0.014 min
Response: 1065025749
Conc: 688.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



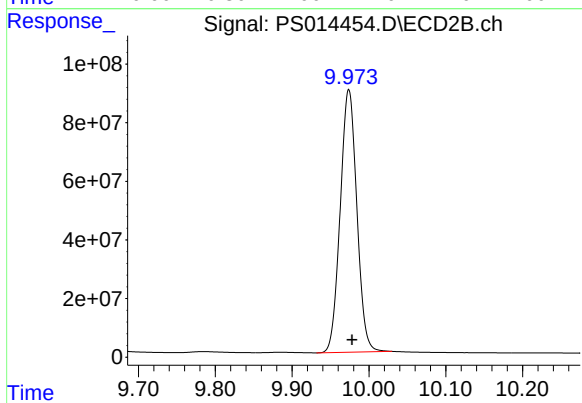
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.007 min
Response: 242768351
Conc: 684.58 ng/ml



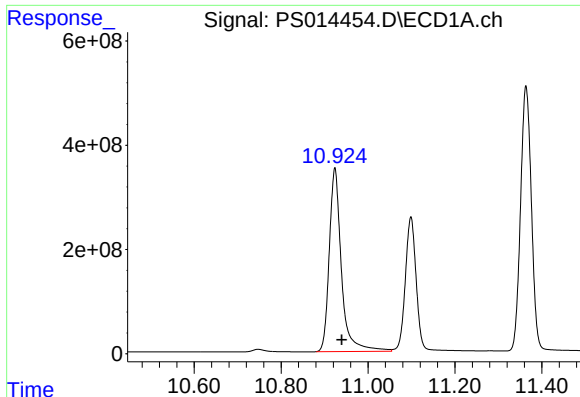
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 4491657533
Conc: 785.84 ng/ml



#14 DINOSEB

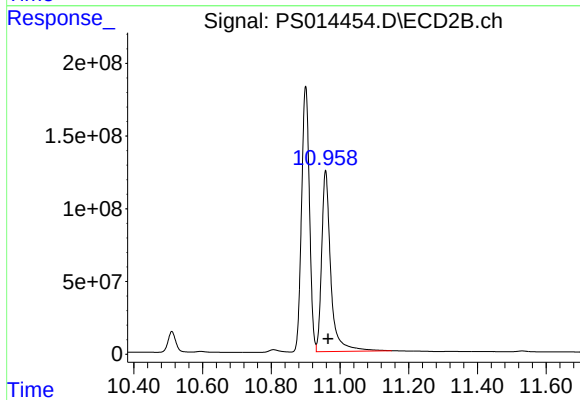
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1342492722
Conc: 742.91 ng/ml



#15 Picloram

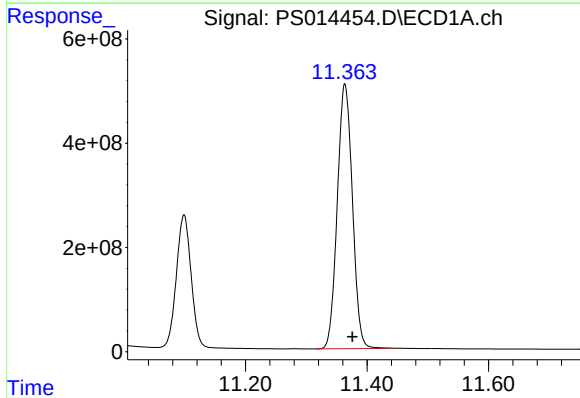
R.T.: 10.924 min
Delta R.T.: -0.016 min
Response: 6868936602
Conc: 657.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



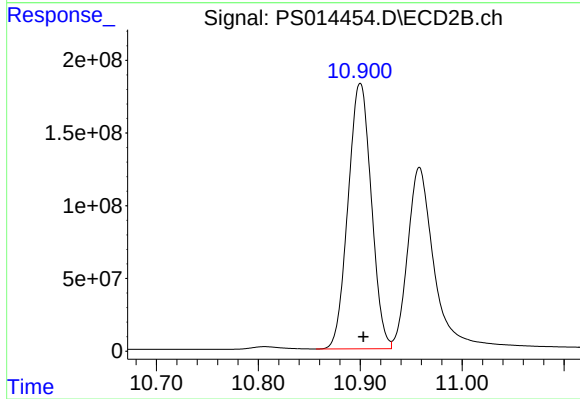
#15 Picloram

R.T.: 10.958 min
Delta R.T.: -0.007 min
Response: 2297814309
Conc: 605.70 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: -0.012 min
Response: 8773589929
Conc: 744.90 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2894169155
Conc: 705.57 ng/ml