

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 22:29
 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 07 04:13:22 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 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	7.159	6.886	1151.1E6	346.2E6	805.629	733.791
Target Compounds							
1) T	Dalapon	3.004	2.602	1160.5E6	395.7E6	745.558	668.239
2) T	3,5-DICHL...	6.384	6.047	1445.8E6	505.7E6	748.900	679.159
3) T	4-Nitroph...	6.992	6.501	570.3E6	196.1E6	763.673	645.645
5) T	DICAMBA	7.347	7.052	4158.7E6	1410.0E6	773.301	703.824
6) T	MCPD	7.514	7.148	306.9E6	116.1E6	73.822	69.700
7) T	MCPA	7.663	7.363	441.9E6	165.4E6	76.807	67.884
8) T	DICHLORPROP	8.033	7.677	995.0E6	351.0E6	751.402	688.815
9) T	2,4-D	8.261	7.973	1131.3E6	393.7E6	767.482	659.343
10) T	Pentachlo...	8.568	8.397	15323.0E6	4787.8E6	769.822	701.040
11) T	2,4,5-TP ...	9.113	8.758	5901.1E6	1927.4E6	765.837	708.415
12) T	2,4,5-T	9.397	9.139	5915.6E6	1883.5E6	760.277	706.451
13) T	2,4-DB	9.944	9.644	1038.9E6	242.3E6	671.797	683.277
14) T	DINOSEB	11.097	9.974	4540.0E6	1367.1E6	794.301	756.497
15) T	Picloram	10.922	10.957	6517.7E6	2160.3E6	624.156	569.460
16) T	DCPA	11.363	10.901	8886.7E6	2910.0E6	754.503	709.430

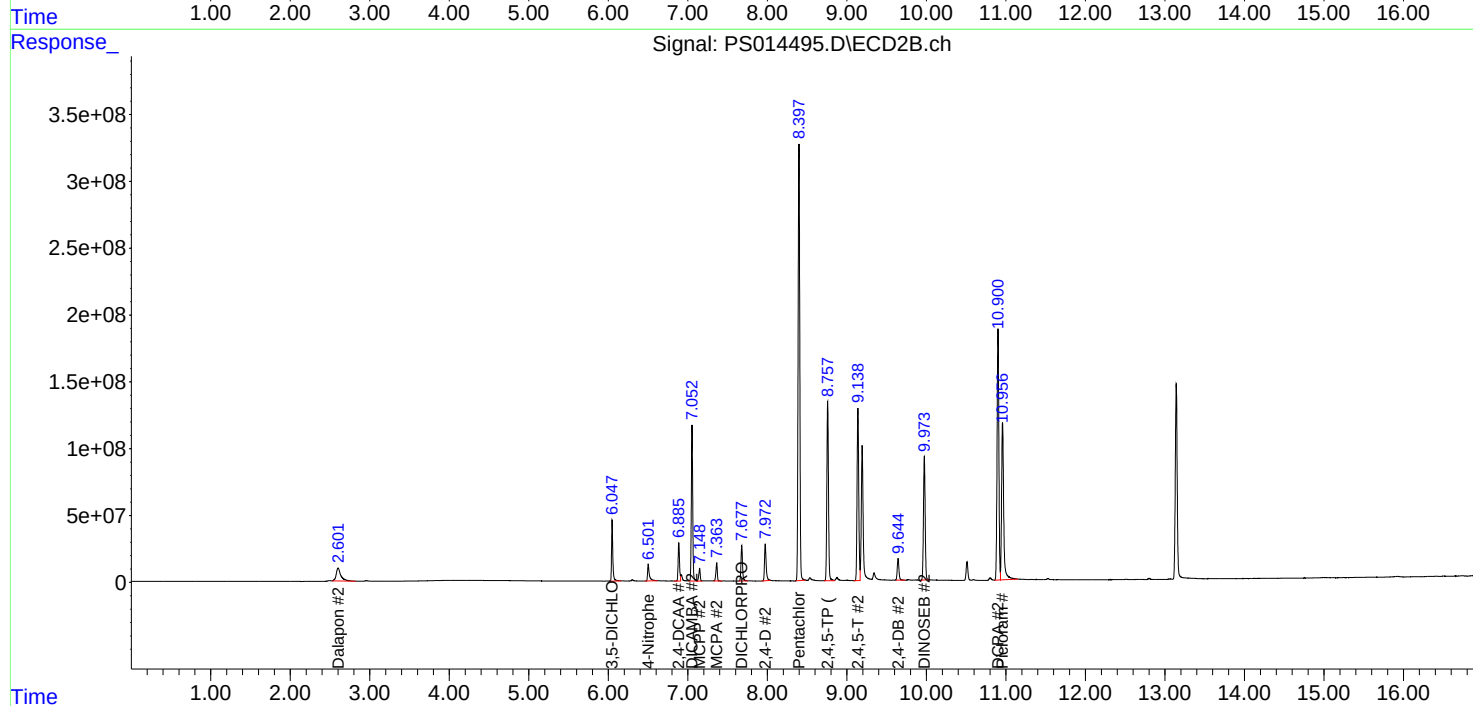
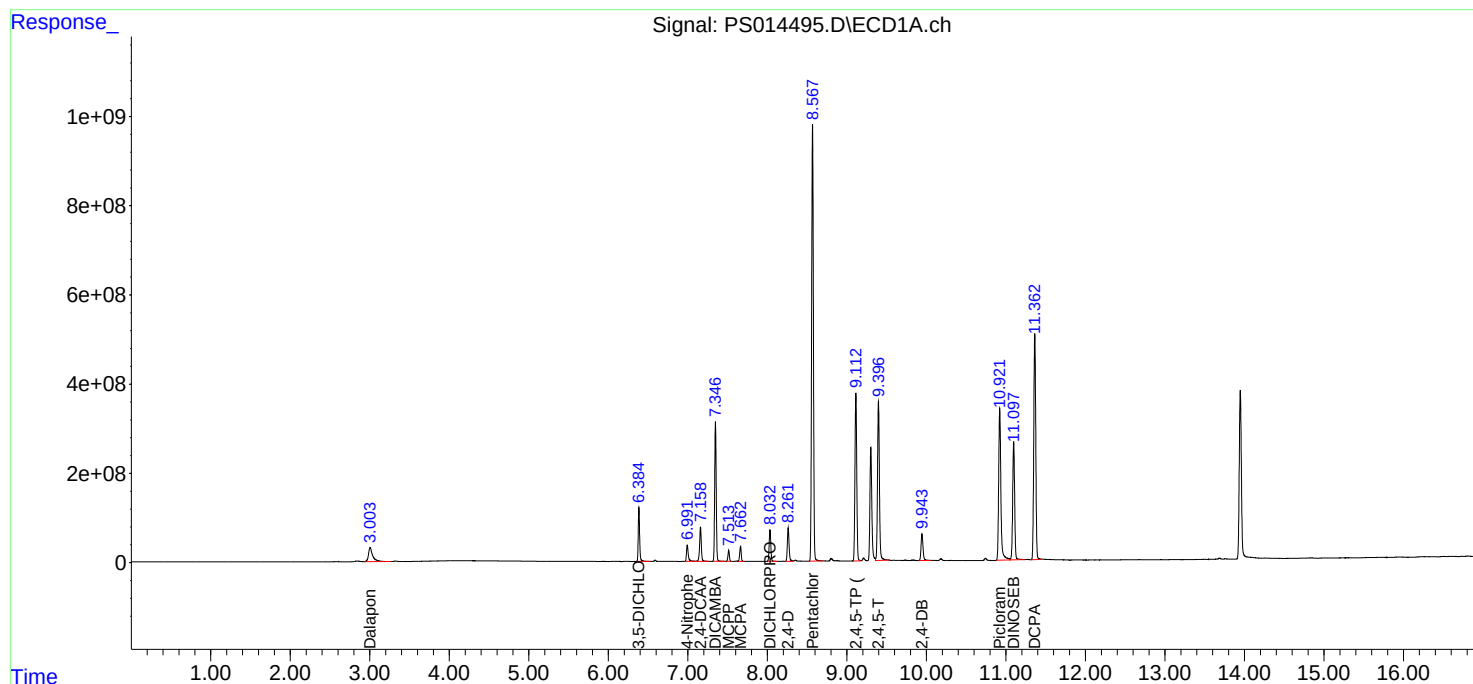
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

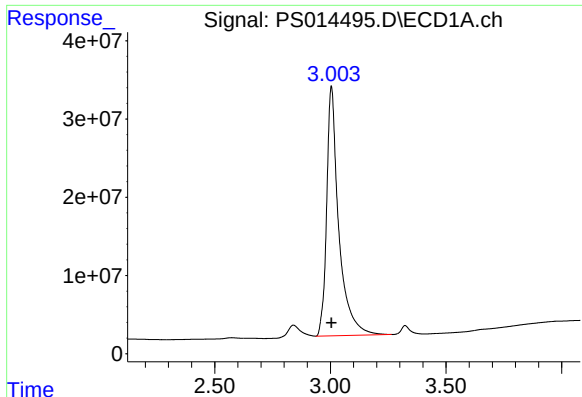
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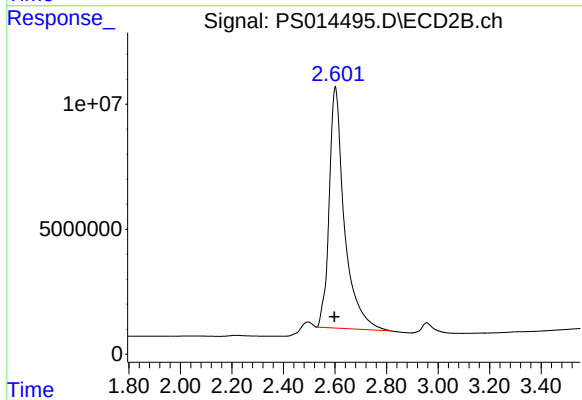




#1 Dalapon

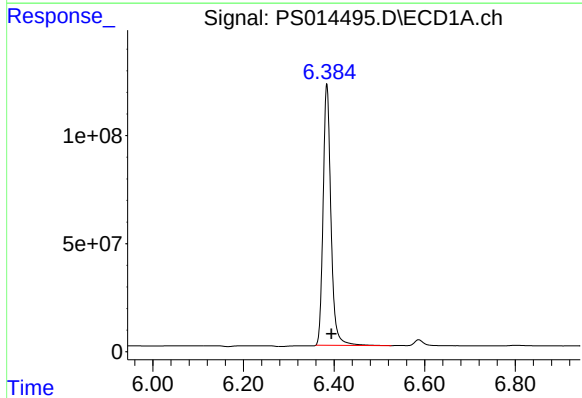
R.T.: 3.004 min
Delta R.T.: -0.001 min
Response: 1160459814
Conc: 745.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



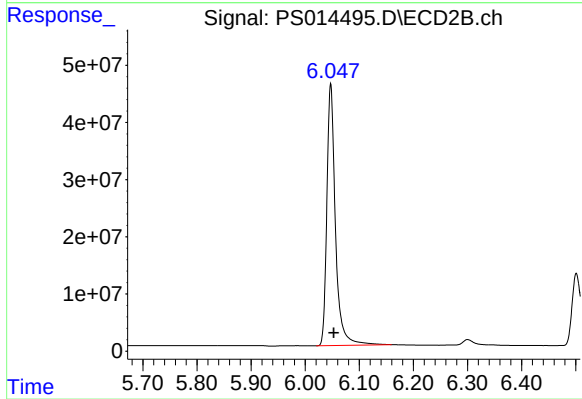
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 395696116
Conc: 668.24 ng/ml



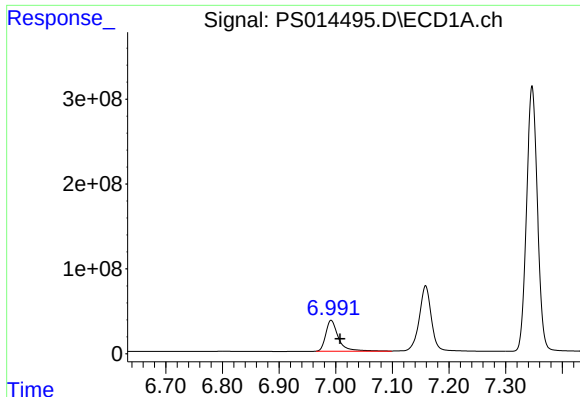
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 1445786007
Conc: 748.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

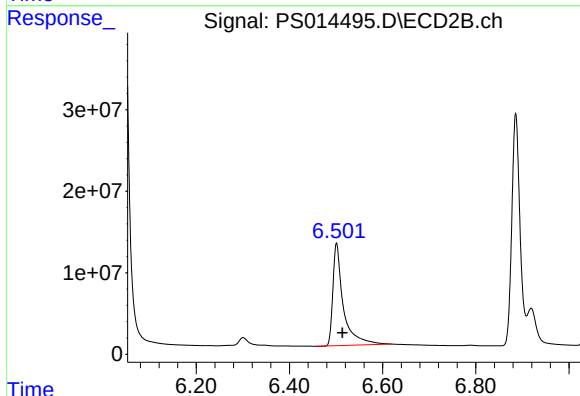
R.T.: 6.047 min
Delta R.T.: -0.005 min
Response: 505679958
Conc: 679.16 ng/ml



#3 4-Nitrophenol

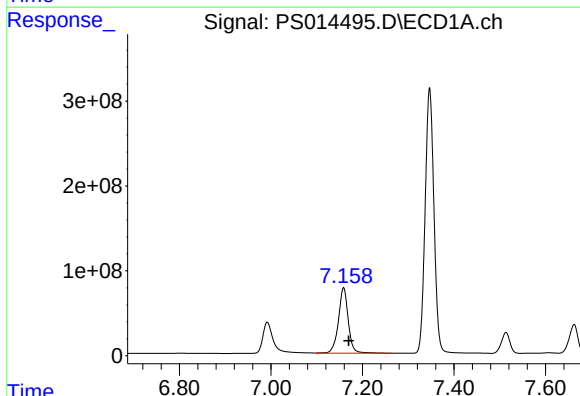
R.T.: 6.992 min
Delta R.T.: -0.016 min
Response: 570306690
Conc: 763.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



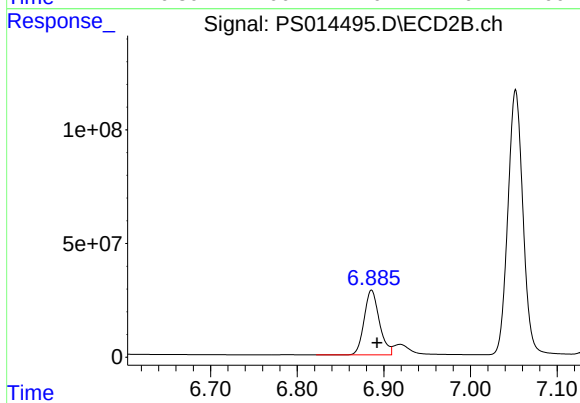
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: -0.012 min
Response: 196126841
Conc: 645.65 ng/ml



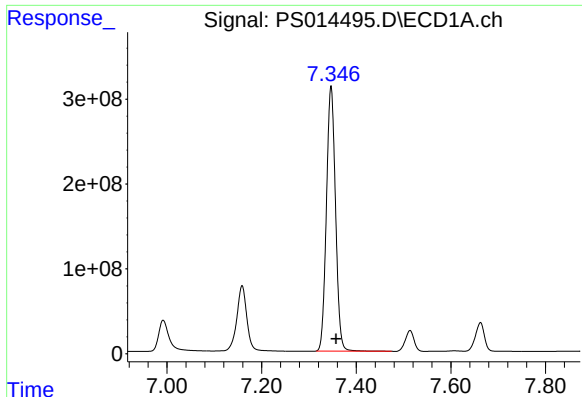
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 1151116970
Conc: 805.63 ng/ml



#4 2,4-DCAA

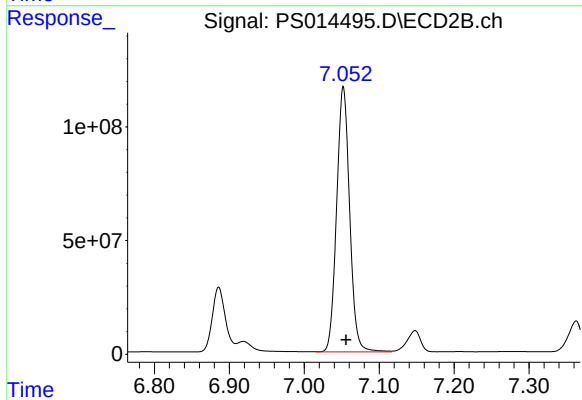
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 346179813
Conc: 733.79 ng/ml



#5 DICAMBA

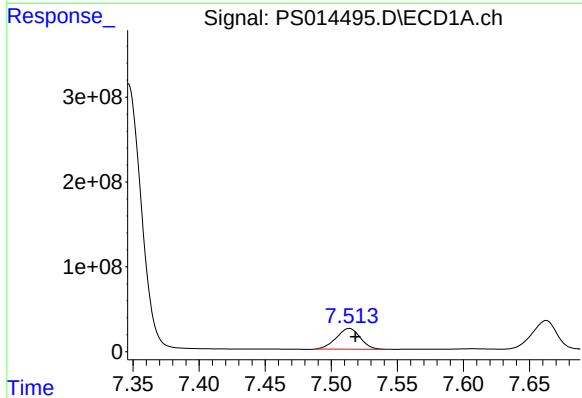
R.T.: 7.347 min
Delta R.T.: -0.010 min
Response: 4158655636
Conc: 773.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



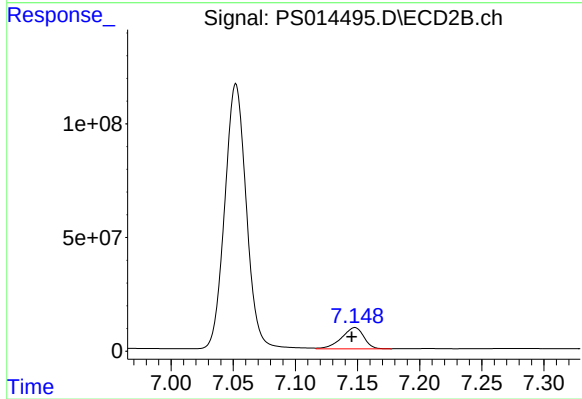
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 1409978313
Conc: 703.82 ng/ml



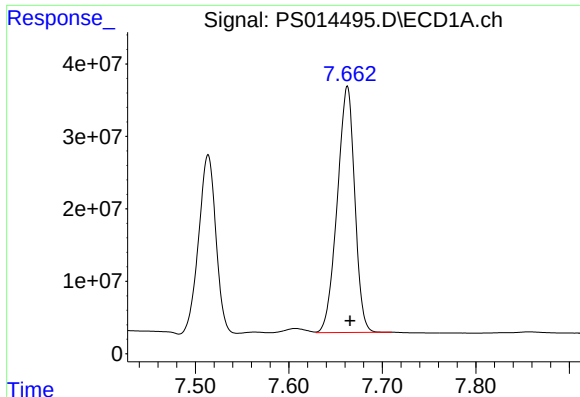
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.005 min
Response: 306939479
Conc: 73.82 ug/ml



#6 MCP

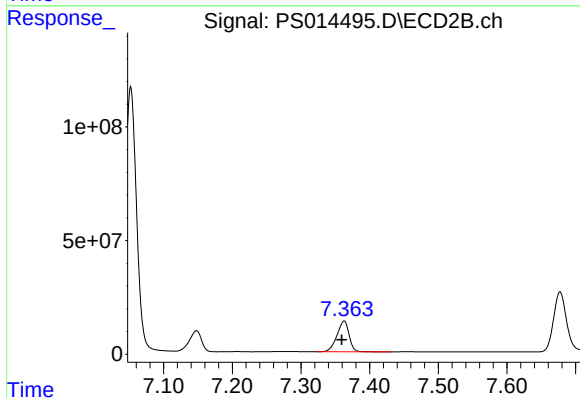
R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 116058250
Conc: 69.70 ug/ml



#7 MCPA

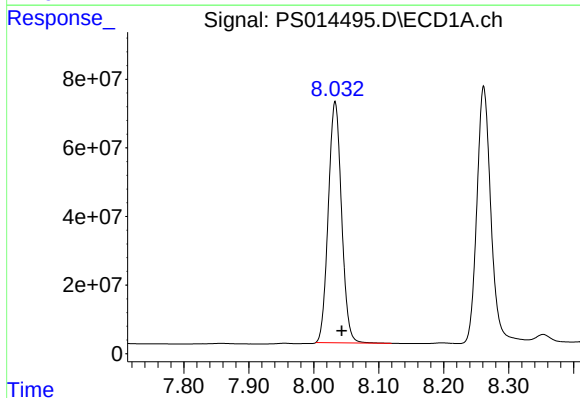
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 441876119
Conc: 76.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



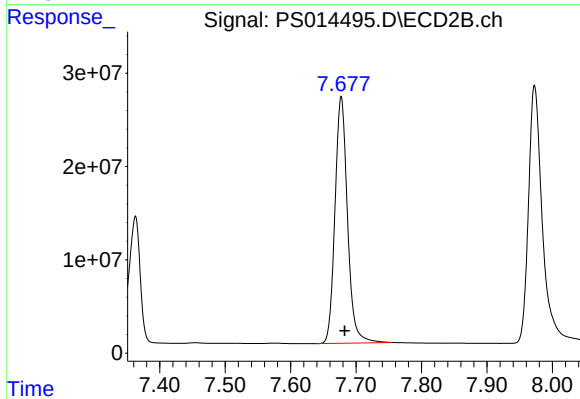
#7 MCPA

R.T.: 7.363 min
Delta R.T.: 0.004 min
Response: 165409419
Conc: 67.88 ug/ml



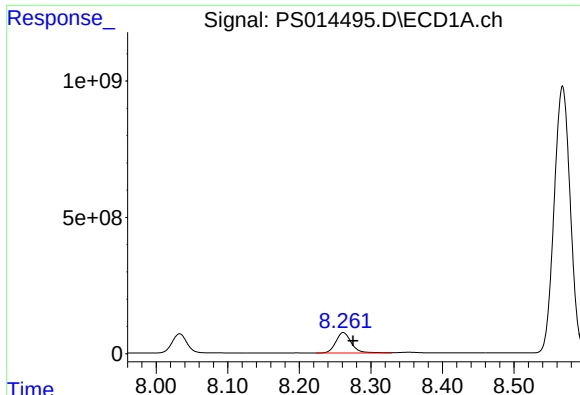
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.010 min
Response: 995038003
Conc: 751.40 ng/ml



#8 DICHLORPROP

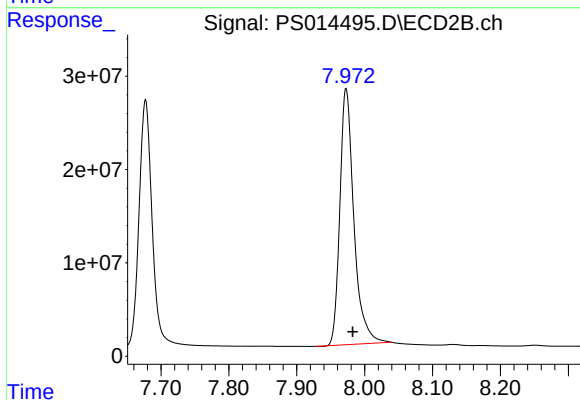
R.T.: 7.677 min
Delta R.T.: -0.005 min
Response: 350964322
Conc: 688.82 ng/ml



#9 2,4-D

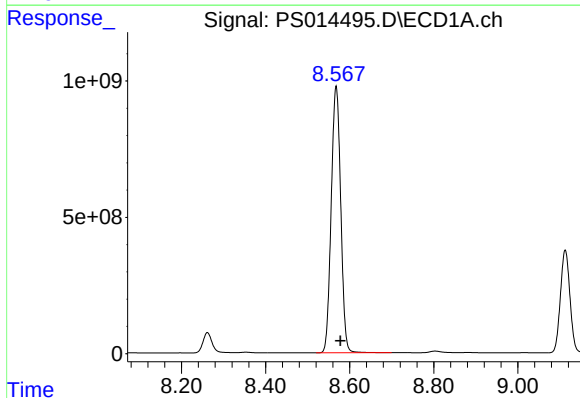
R.T.: 8.261 min
Delta R.T.: -0.013 min
Response: 1131254614
Conc: 767.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



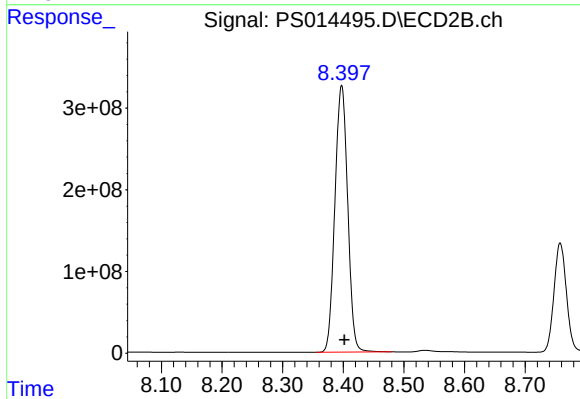
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.010 min
Response: 393688661
Conc: 659.34 ng/ml



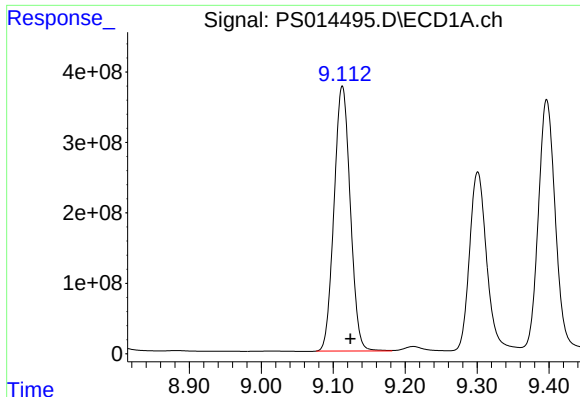
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: -0.010 min
Response: 15323002228
Conc: 769.82 ng/ml



#10 Pentachlorophenol

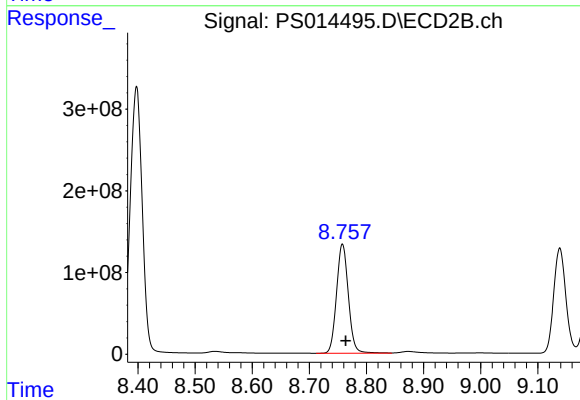
R.T.: 8.397 min
Delta R.T.: -0.004 min
Response: 4787826731
Conc: 701.04 ng/ml



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

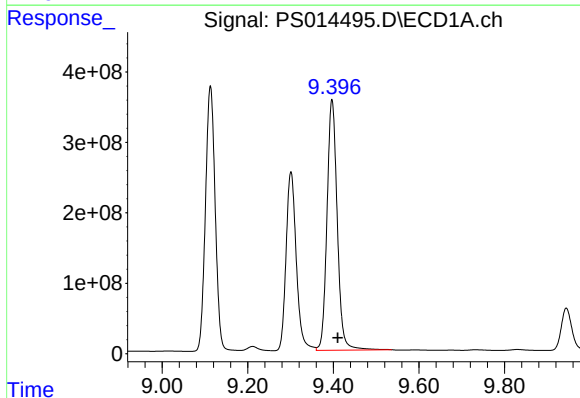
R.T.: 9.113 min
Delta R.T.: -0.011 min
Response: 5901106229
Conc: 765.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



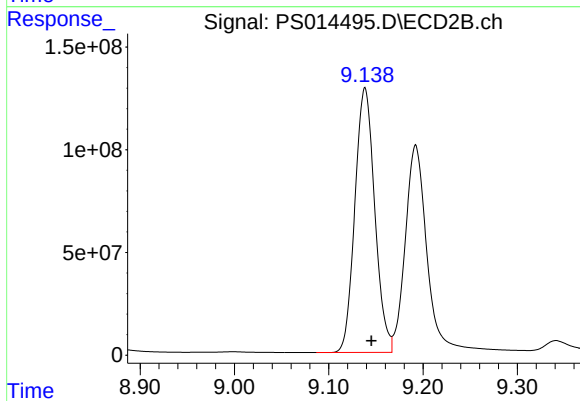
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.006 min
Response: 1927358443
Conc: 708.42 ng/ml



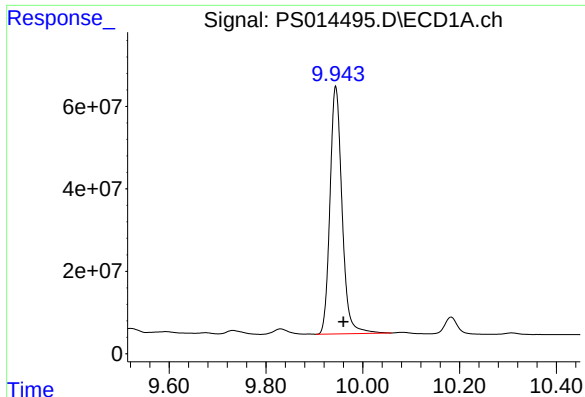
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.013 min
Response: 5915631277
Conc: 760.28 ng/ml



#12 2,4,5-T

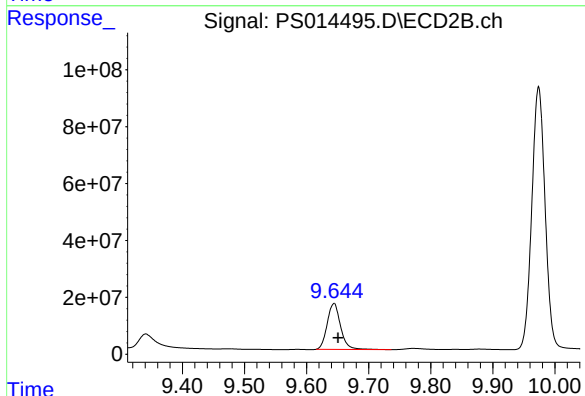
R.T.: 9.139 min
Delta R.T.: -0.007 min
Response: 1883454285
Conc: 706.45 ng/ml



#13 2,4-DB

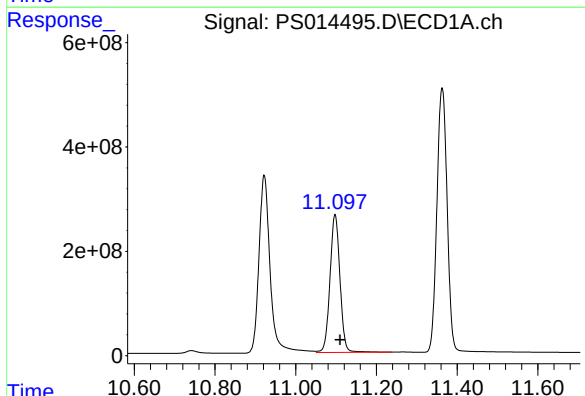
R.T.: 9.944 min
Delta R.T.: -0.016 min
Response: 1038859579
Conc: 671.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



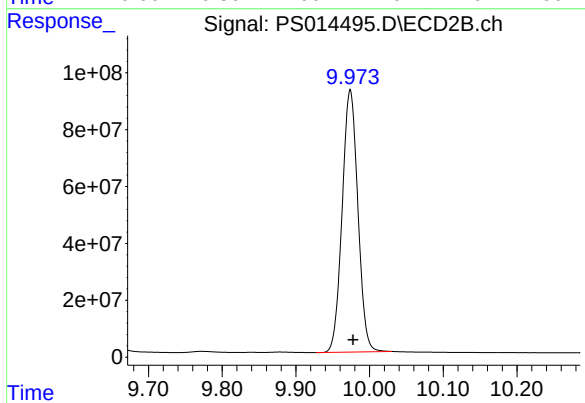
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.006 min
Response: 242304961
Conc: 683.28 ng/ml



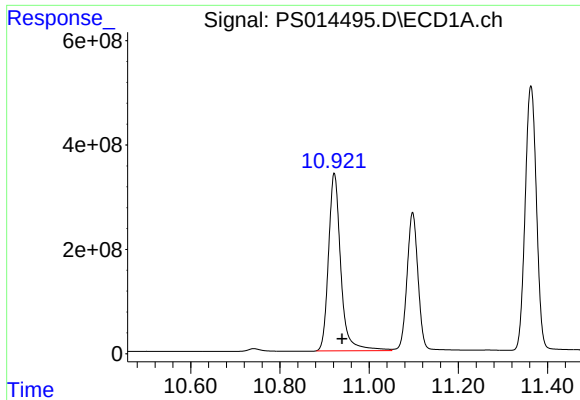
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.013 min
Response: 4539993563
Conc: 794.30 ng/ml



#14 DINOSEB

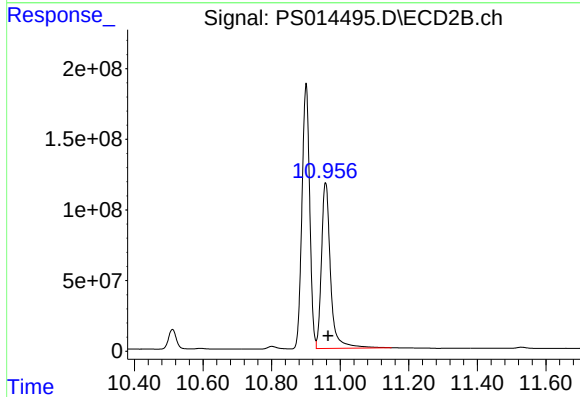
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1367051375
Conc: 756.50 ng/ml



#15 Picloram

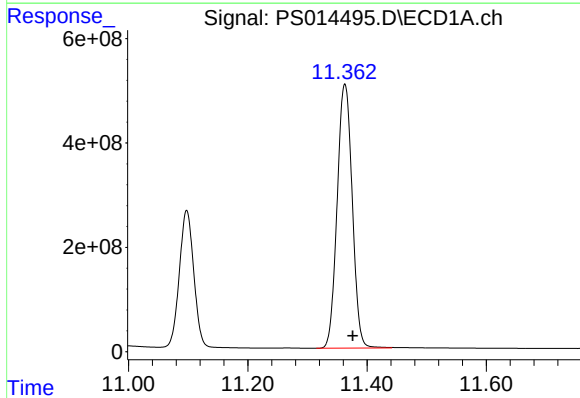
R.T.: 10.922 min
Delta R.T.: -0.018 min
Response: 6517665308
Conc: 624.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



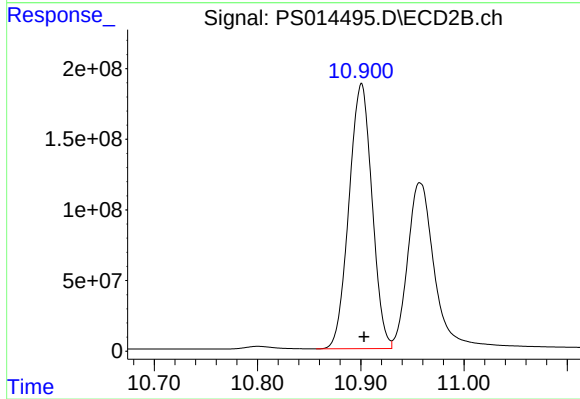
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.007 min
Response: 2160344843
Conc: 569.46 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: -0.013 min
Response: 8886719318
Conc: 754.50 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 2909998281
Conc: 709.43 ng/ml