

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 15:11
 Operator : EI\SJ
 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: May 02 02:06:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	6.017	5.710	448.2E6	348.8E6	712.110	723.246
Target Compounds							
1) T	Dalapon	2.406	2.064	525.9E6	436.8E6	669.295	652.687
2) T	3,5-DICHL...	5.356	4.997	547.2E6	415.0E6	692.620	675.077
3) T	4-Nitroph...	5.866	5.383	177.4E6	163.3E6	709.976	660.326
5) T	DICAMBA	6.176	5.844	1639.8E6	1293.0E6	689.591	690.805
6) T	MCPD	6.334	5.930	120.5E6	93066843	69.747	69.204
7) T	MCPA	6.471	6.115	174.8E6	134.6E6	67.829	67.769
8) T	DICHLORPROP	6.822	6.403	394.6E6	321.0E6	689.443	682.191
9) T	2,4-D	7.042	6.677	400.9E6	359.2E6	704.714	683.156
10) T	Pentachlo...	7.308	7.052	5931.6E6	4644.3E6	696.258	696.324
11) T	2,4,5-TP ...	7.847	7.416	2268.2E6	1817.1E6	703.369	691.586
12) T	2,4,5-T	8.124	7.814	2360.4E6	1558.3E6	693.283	692.815
13) T	2,4-DB	8.658	8.268	248.8E6	199.3E6	739.557	726.985
14) T	DINOSEB	9.757	8.582	2006.8E6	1334.4E6	668.048	682.715
15) T	Picloram	9.588	9.525	3155.0E6	2556.5E6	745.323	699.008
16) T	DCPA	10.028	9.483	3131.8E6	2329.0E6	716.791	708.055

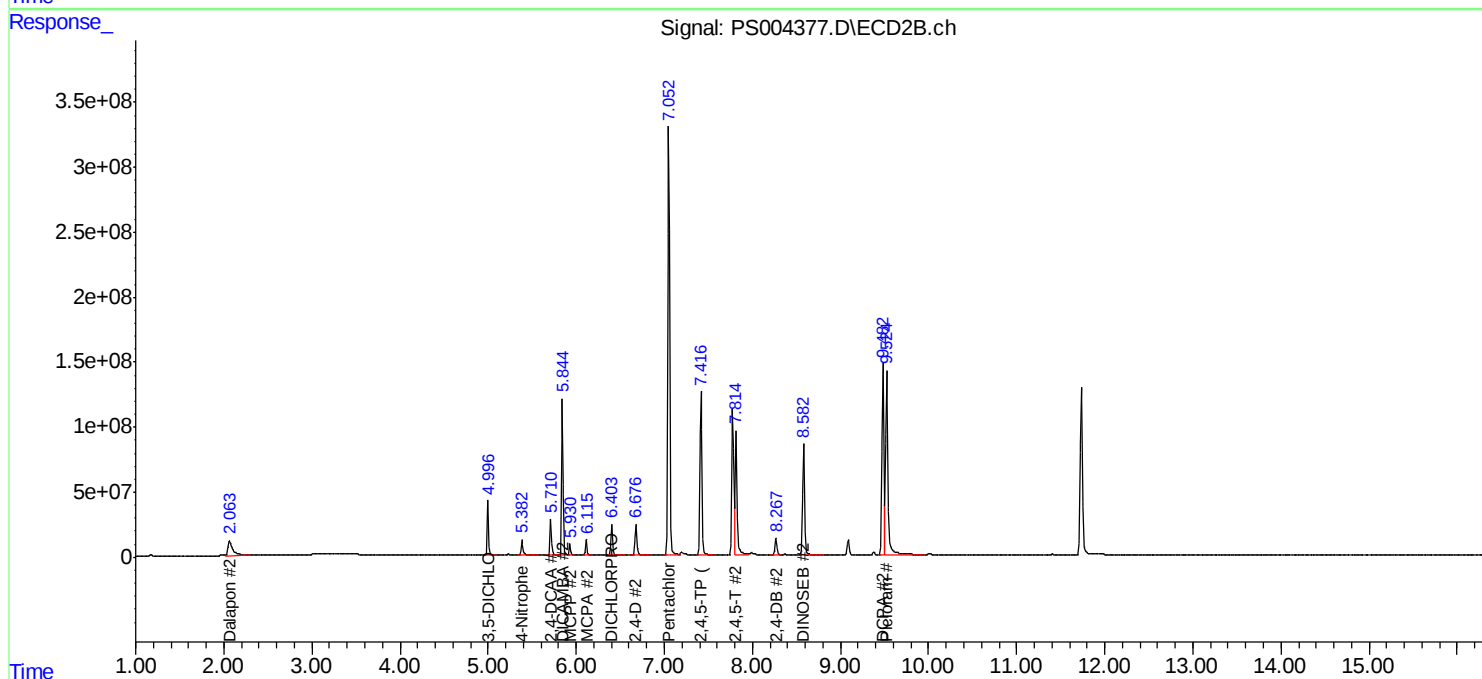
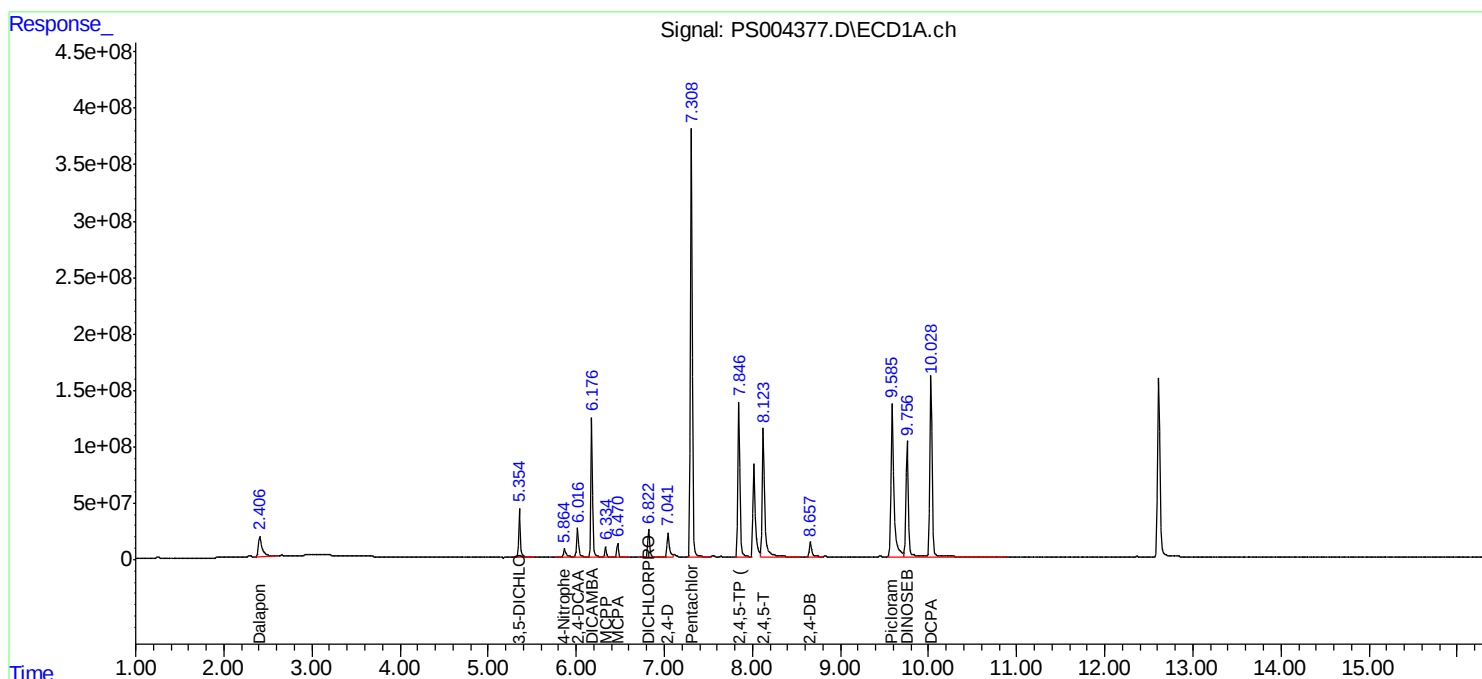
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

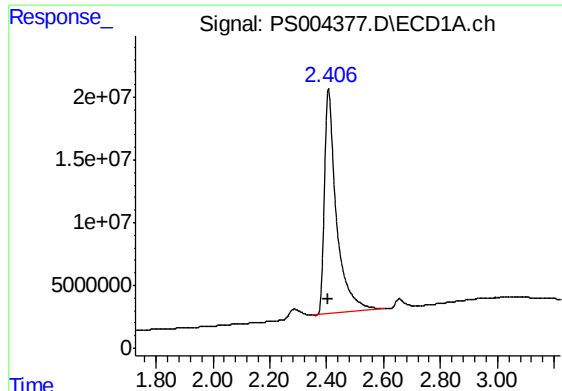
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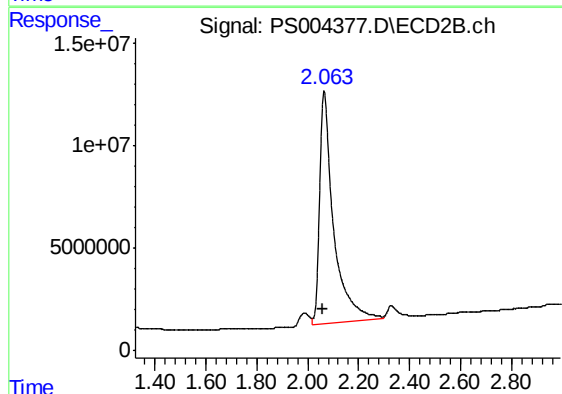




#1 Dalapon

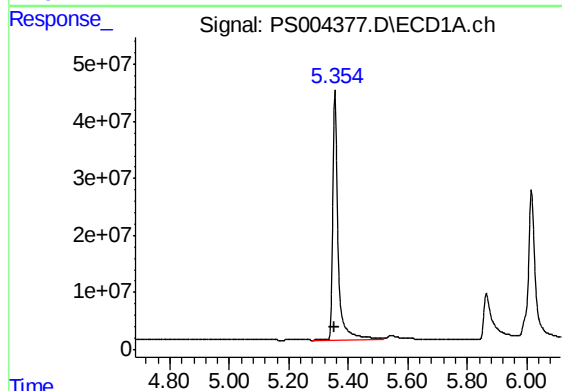
R.T.: 2.406 min
Delta R.T.: 0.001 min
Response: 525924718
Conc: 669.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



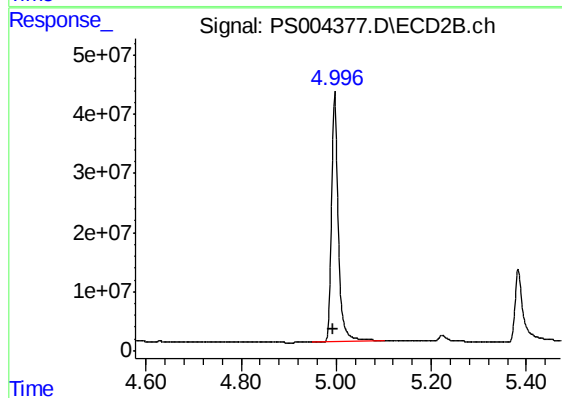
#1 Dalapon

R.T.: 2.064 min
Delta R.T.: 0.003 min
Response: 436769473
Conc: 652.69 ng/ml



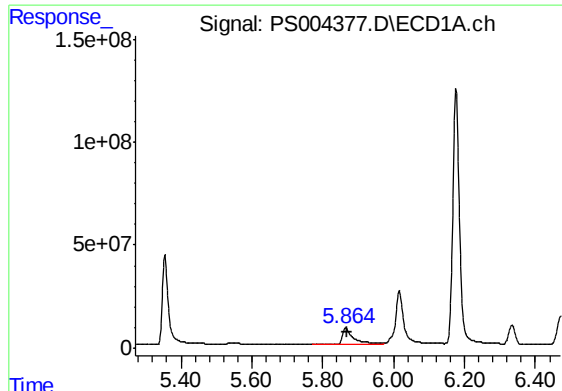
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 547169838
Conc: 692.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

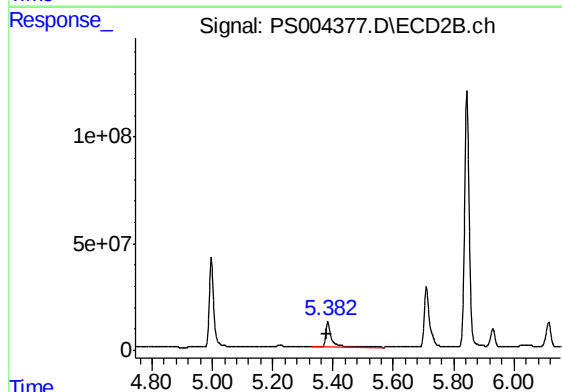
R.T.: 4.997 min
Delta R.T.: 0.002 min
Response: 414990709
Conc: 675.08 ng/ml



#3 4-Nitrophenol

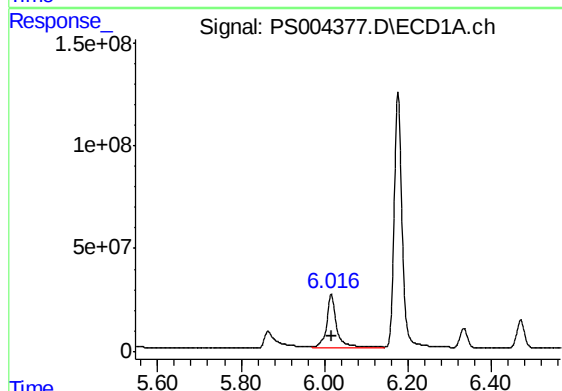
R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 177422869
Conc: 709.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



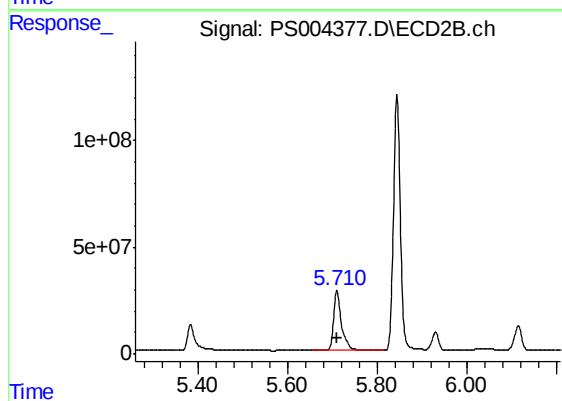
#3 4-Nitrophenol

R.T.: 5.383 min
Delta R.T.: 0.002 min
Response: 163336929
Conc: 660.33 ng/ml



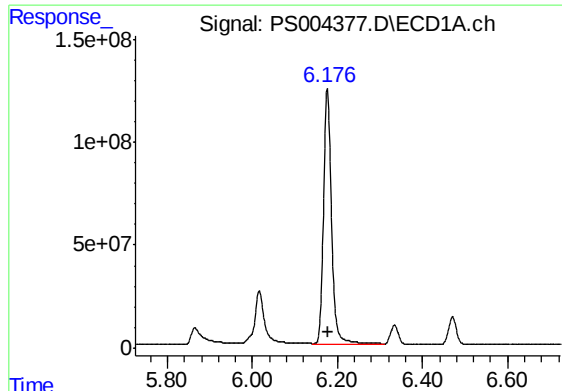
#4 2,4-DCAA

R.T.: 6.017 min
Delta R.T.: -0.001 min
Response: 448242807
Conc: 712.11 ng/ml



#4 2,4-DCAA

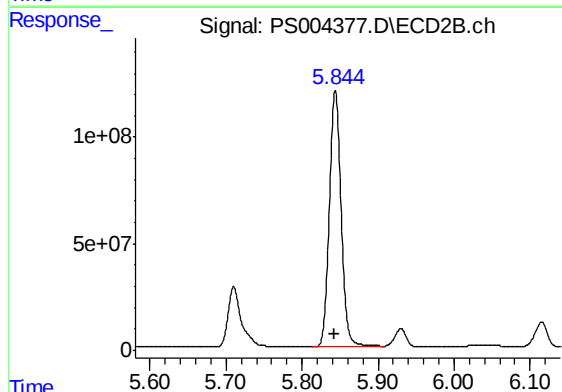
R.T.: 5.710 min
Delta R.T.: 0.001 min
Response: 348809540
Conc: 723.25 ng/ml



#5 DICAMBA

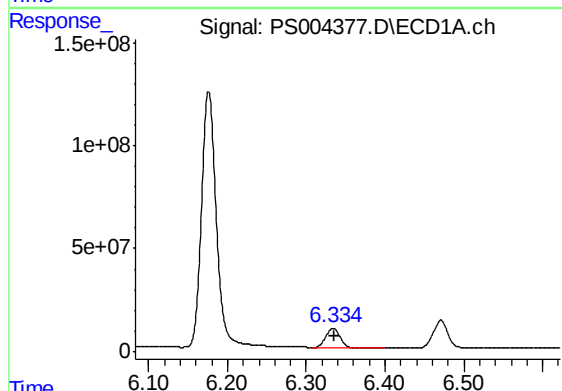
R.T.: 6.176 min
Delta R.T.: -0.001 min
Response: 1639824082
Conc: 689.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



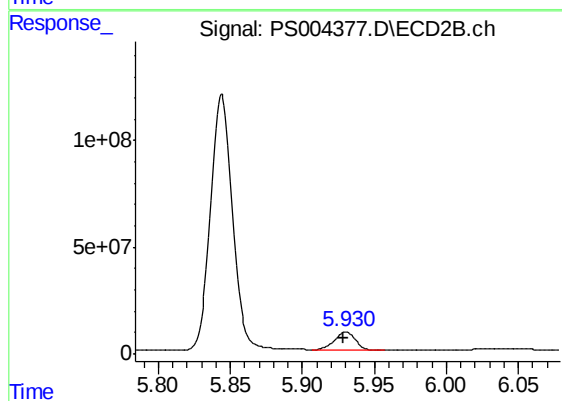
#5 DICAMBA

R.T.: 5.844 min
Delta R.T.: 0.002 min
Response: 1293001623
Conc: 690.80 ng/ml



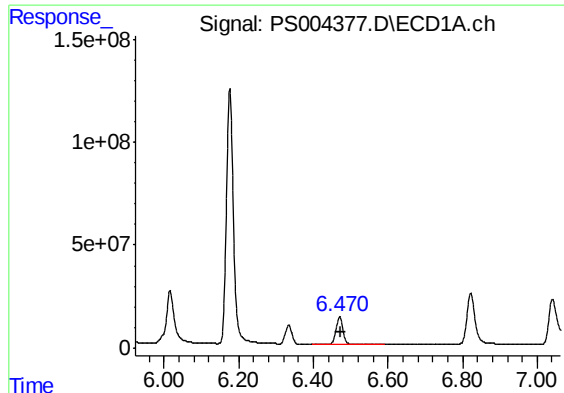
#6 MCPP

R.T.: 6.334 min
Delta R.T.: -0.001 min
Response: 120513473
Conc: 69.75 ug/ml



#6 MCPP

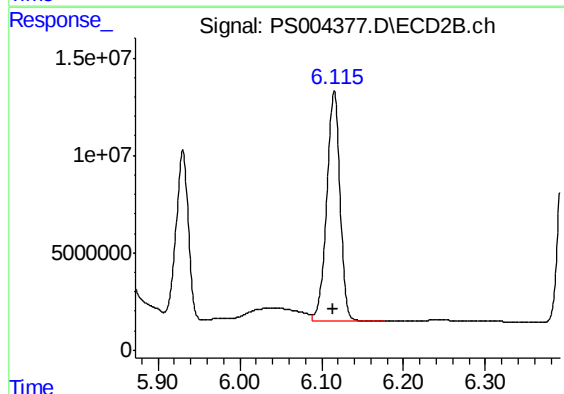
R.T.: 5.930 min
Delta R.T.: 0.002 min
Response: 93066843
Conc: 69.20 ug/ml



#7 MCPA

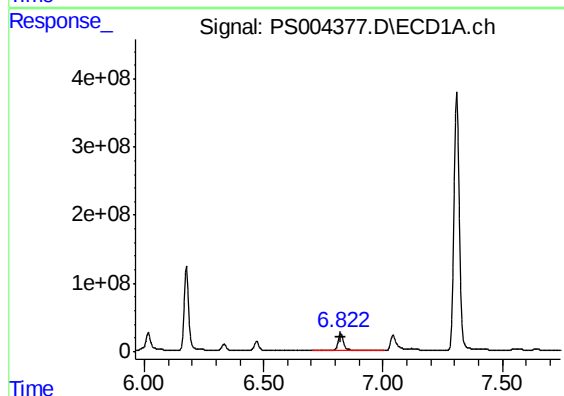
R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 174754214
Conc: 67.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



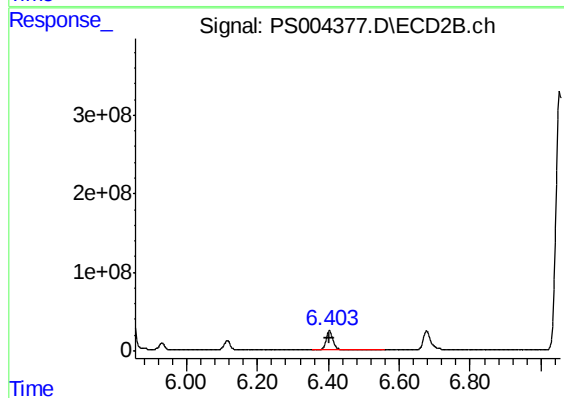
#7 MCPA

R.T.: 6.115 min
Delta R.T.: 0.001 min
Response: 134624757
Conc: 67.77 ug/ml



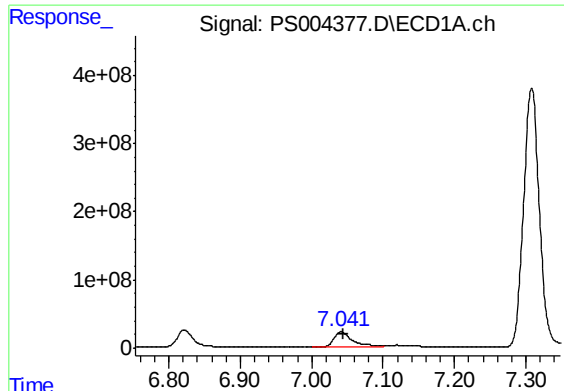
#8 DICHLORPROP

R.T.: 6.822 min
Delta R.T.: -0.003 min
Response: 394574514
Conc: 689.44 ng/ml



#8 DICHLORPROP

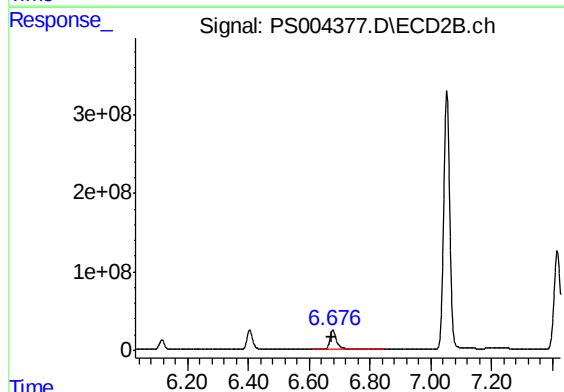
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 321023566
Conc: 682.19 ng/ml



#9 2,4-D

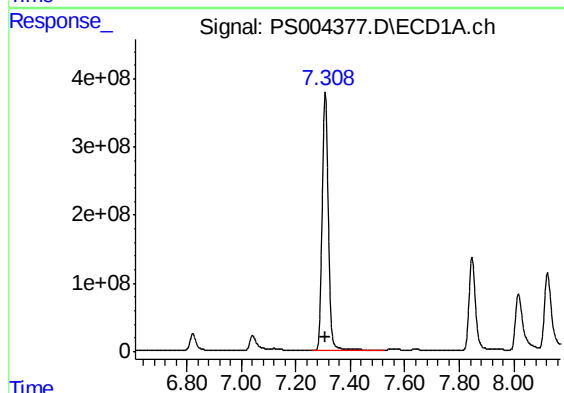
R.T.: 7.042 min
Delta R.T.: -0.003 min
Response: 400945013
Conc: 704.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



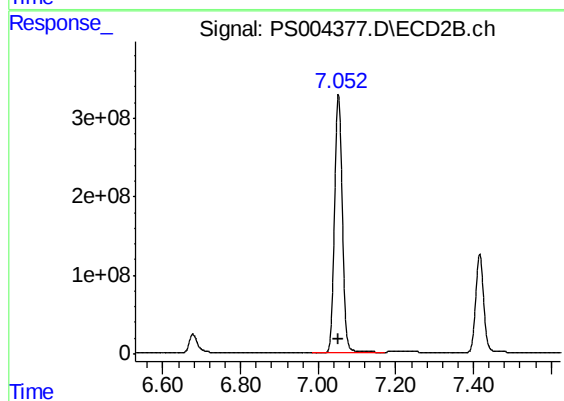
#9 2,4-D

R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 359212847
Conc: 683.16 ng/ml



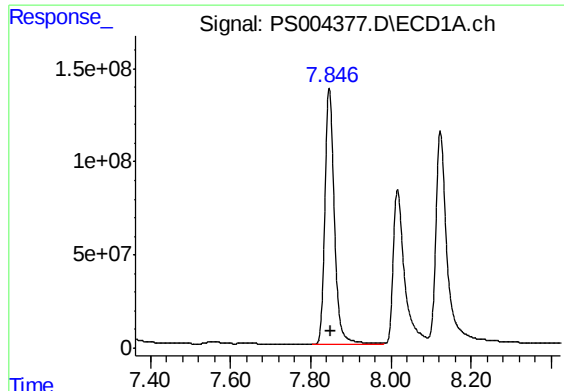
#10 Pentachlorophenol

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 5931590467
Conc: 696.26 ng/ml



#10 Pentachlorophenol

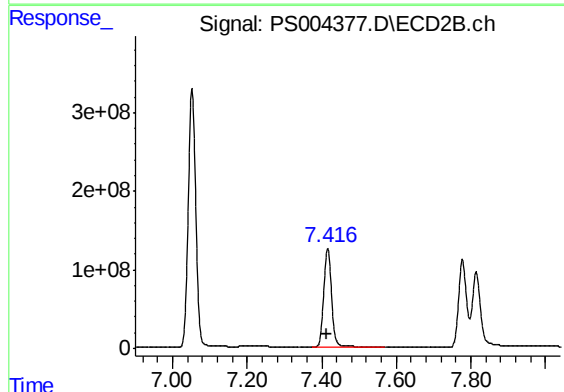
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 4644338570
Conc: 696.32 ng/ml



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

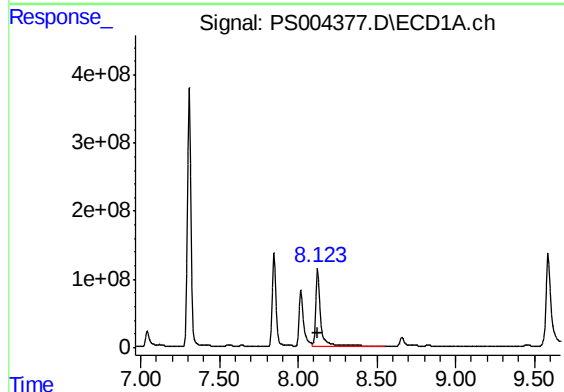
R.T.: 7.847 min
Delta R.T.: -0.003 min
Response: 2268174149
Conc: 703.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



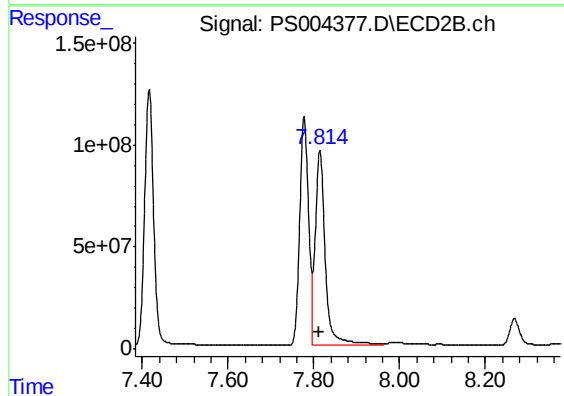
#11 2,4,5-TP (SILVEX)

R.T.: 7.416 min
Delta R.T.: 0.001 min
Response: 1817110153
Conc: 691.59 ng/ml



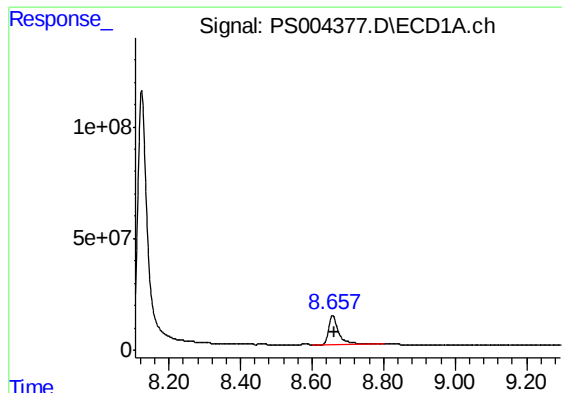
#12 2,4,5-T

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 2360404393
Conc: 693.28 ng/ml



#12 2,4,5-T

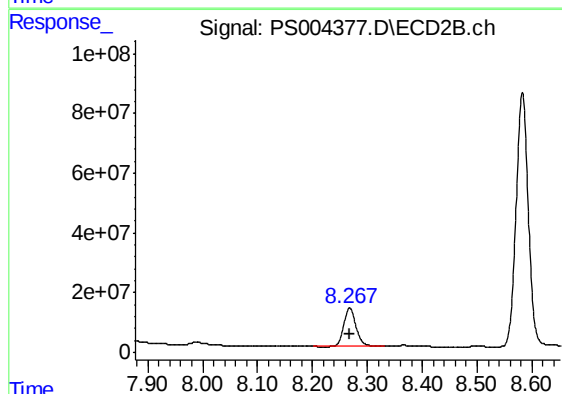
R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 1558328802
Conc: 692.82 ng/ml



#13 2,4-DB

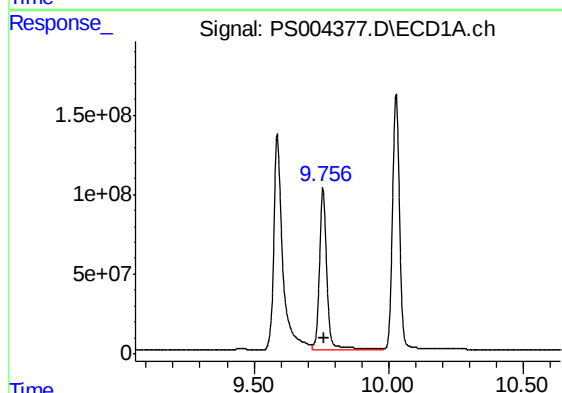
R.T.: 8.658 min
Delta R.T.: -0.004 min
Response: 248818678
Conc: 739.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



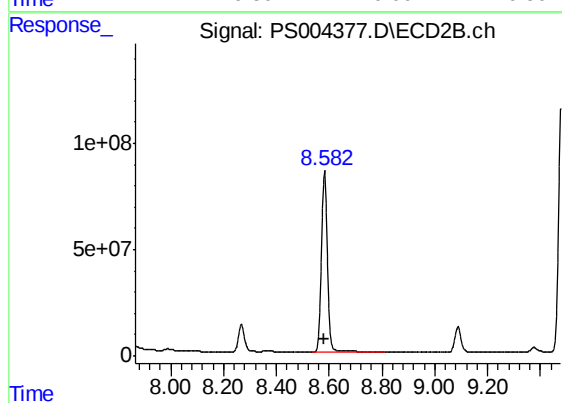
#13 2,4-DB

R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 199311487
Conc: 726.98 ng/ml



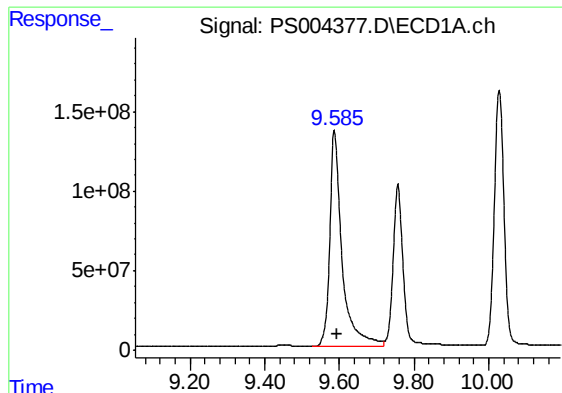
#14 DINOSEB

R.T.: 9.757 min
Delta R.T.: -0.004 min
Response: 2006829823
Conc: 668.05 ng/ml



#14 DINOSEB

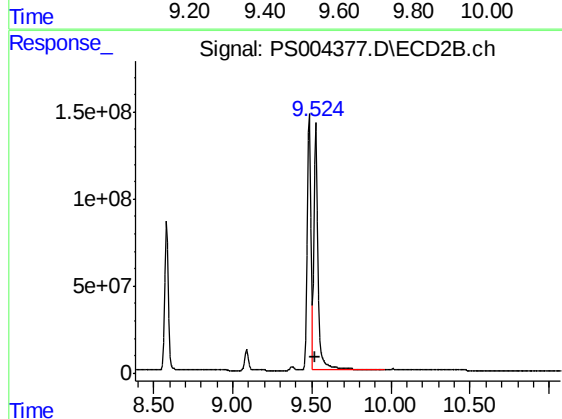
R.T.: 8.582 min
Delta R.T.: 0.001 min
Response: 1334376060
Conc: 682.72 ng/ml



#15 Picloram

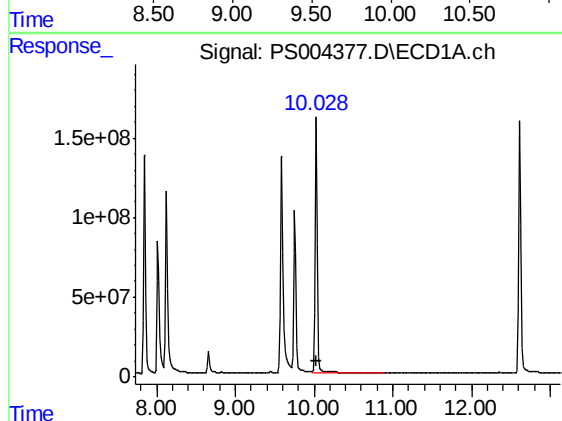
R.T.: 9.588 min
Delta R.T.: -0.007 min
Response: 3154981757
Conc: 745.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
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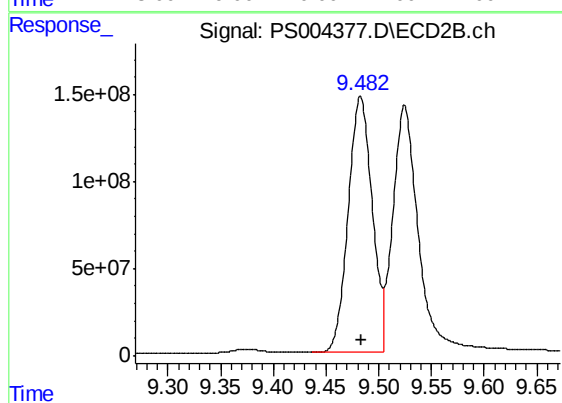
#15 Picloram

R.T.: 9.525 min
Delta R.T.: -0.001 min
Response: 2556527600
Conc: 699.01 ng/ml



#16 DCPA

R.T.: 10.028 min
Delta R.T.: -0.005 min
Response: 3131788208
Conc: 716.79 ng/ml



#16 DCPA

R.T.: 9.483 min
Delta R.T.: 0.000 min
Response: 2329021705
Conc: 708.05 ng/ml