

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101419\
 Data File : PS007131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2019 15:18
 Operator : SM\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: Oct 14 17:44:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.437	5.170	970.6E6	513.1E6	709.133	729.587
Target Compounds							
1) T	Dalapon	2.012	1.721	1141.6E6	614.2E6	682.262	674.929
2) T	3,5-DICHL...	4.811	4.476	1125.1E6	599.8E6	669.541	697.140
3) T	4-Nitroph...	5.291	4.858	393.3E6	264.4E6	654.977	669.645
5) T	DICAMBA	5.585	5.295	3347.6E6	1823.2E6	681.311	700.670
6) T	MCPD	5.736	5.380	249.4E6	134.1E6	70.763	70.704
7) T	MCPA	5.867	5.555	350.9E6	200.9E6	68.025	69.121
8) T	DICHLORPROP	6.210	5.827	793.7E6	450.8E6	677.081	692.284
9) T	2,4-D	6.424	6.096	836.2E6	553.0E6	678.580	693.139
10) T	Pentachlo...	6.680	6.458	12160.8E6	6760.9E6	681.198	703.055
11) T	2,4,5-TP ...	7.214	6.822	4739.5E6	2677.6E6	680.015	703.974
12) T	2,4,5-T	7.486	7.179	5170.9E6	2475.9E6	676.403	706.679
13) T	2,4-DB	8.013	7.663	641.8E6	343.0E6	673.104	731.810
14) T	DINOSEB	9.094	7.971	4190.8E6	1956.6E6	720.174	696.962
15) T	Picloram	8.928	8.905	7477.5E6	4391.4E6	677.474	715.200
16) T	DCPA	9.367	8.864	6476.2E6	3567.2E6	723.255	711.347

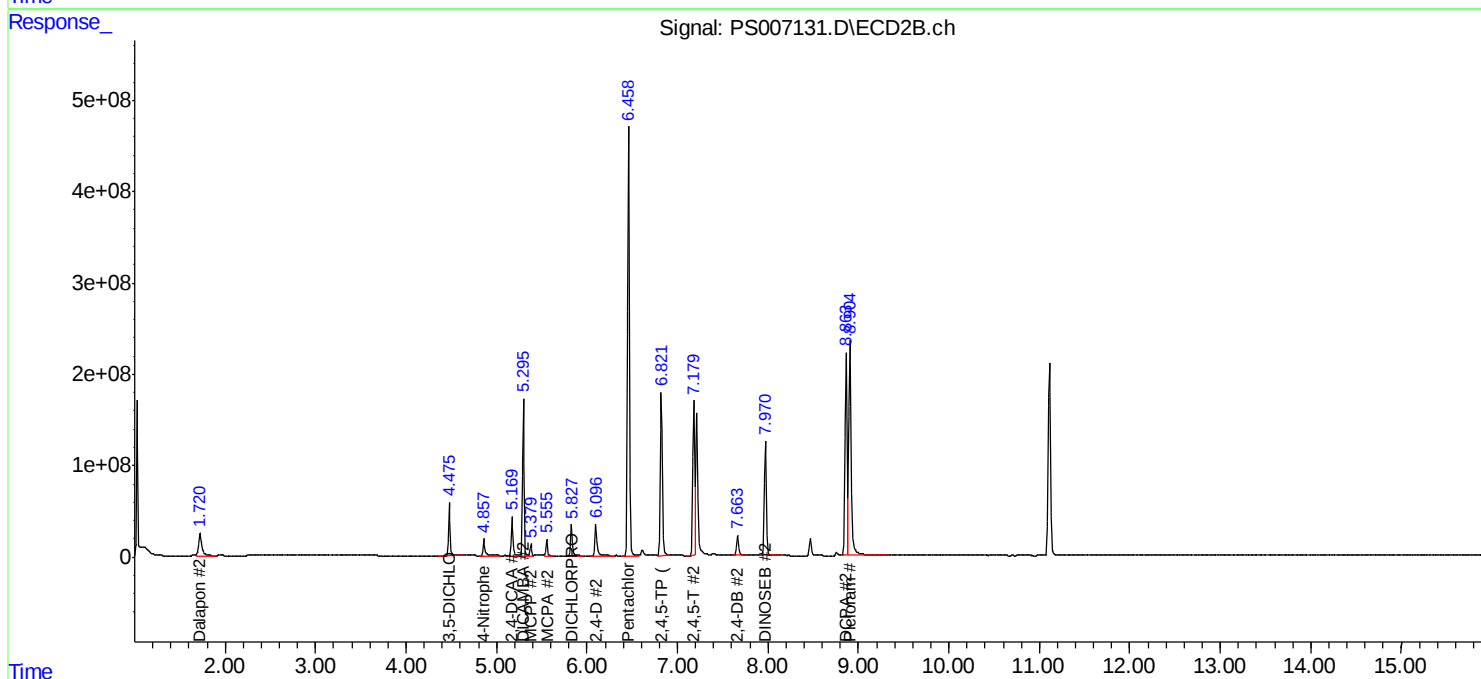
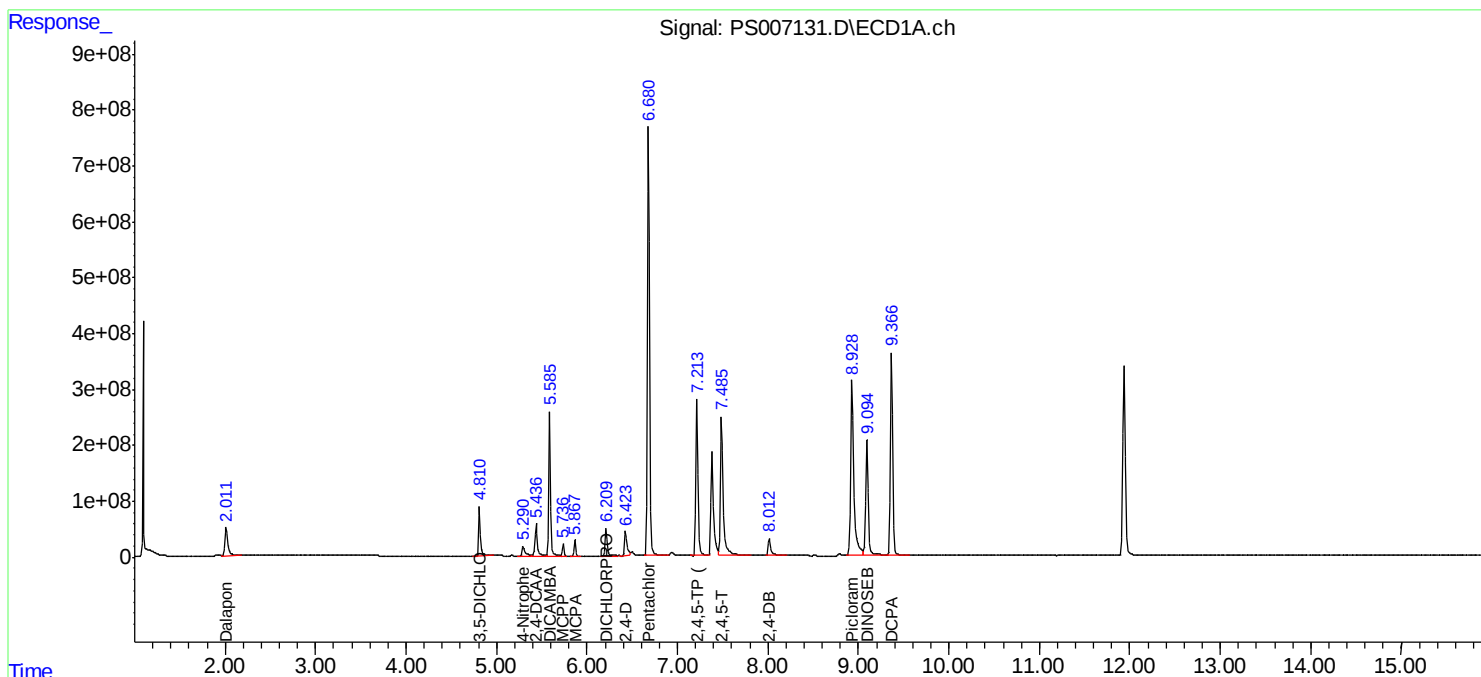
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

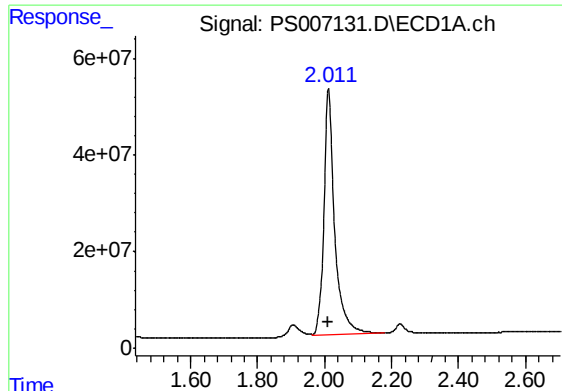
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Quant Time: Oct 14 17:44:21 2019
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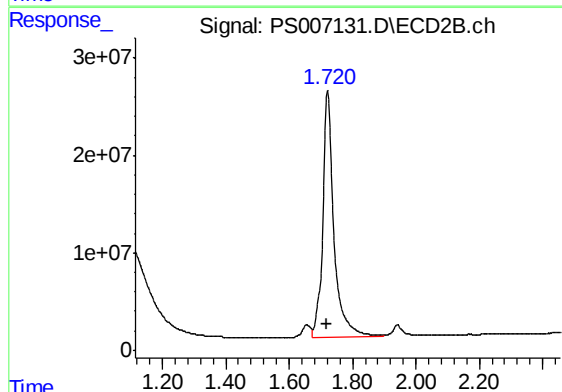




#1 Dalapon

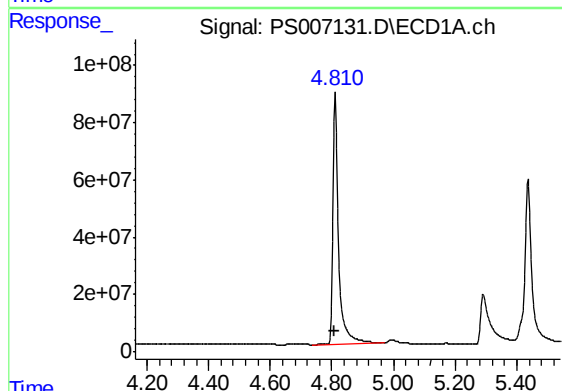
R.T.: 2.012 min
Delta R.T.: 0.000 min
Response: 1141615444
Conc: 682.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



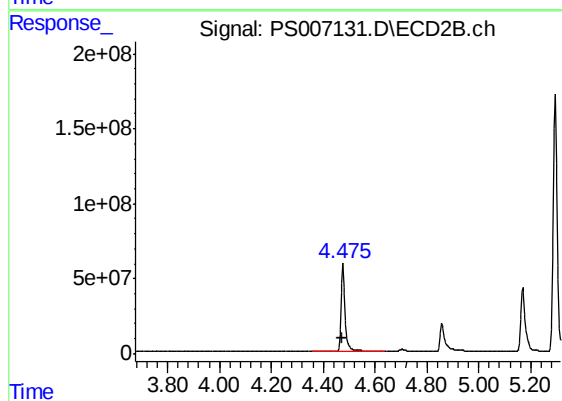
#1 Dalapon

R.T.: 1.721 min
Delta R.T.: 0.000 min
Response: 614188122
Conc: 674.93 ng/ml



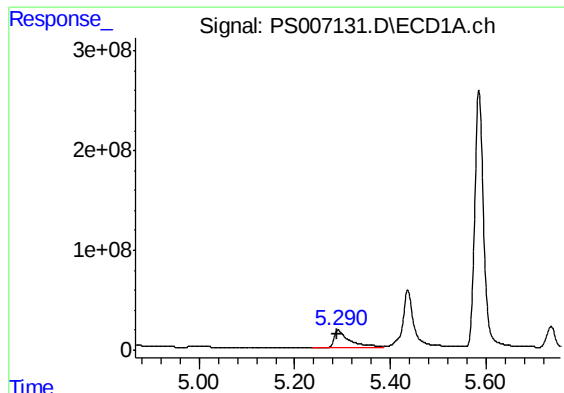
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 1125075092
Conc: 669.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

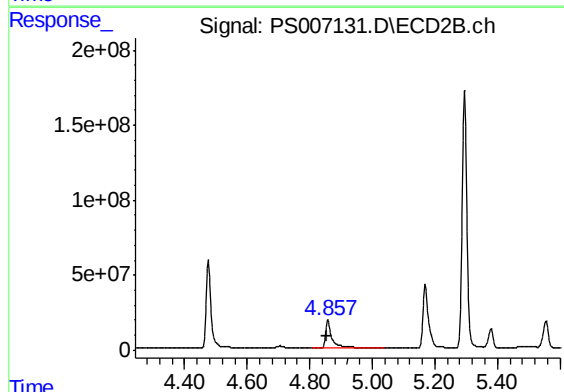
R.T.: 4.476 min
Delta R.T.: 0.000 min
Response: 599840827
Conc: 697.14 ng/ml



#3 4-Nitrophenol

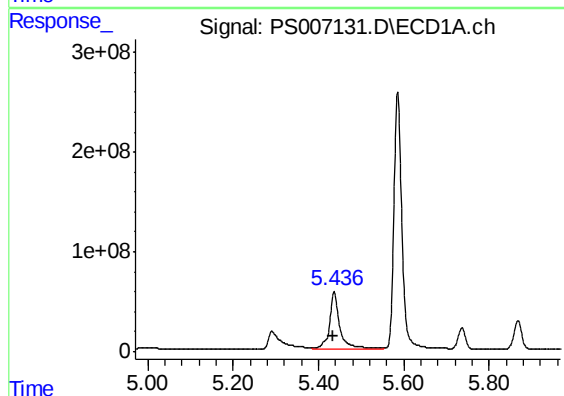
R.T.: 5.291 min
Delta R.T.: 0.001 min
Response: 393296318
Conc: 654.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



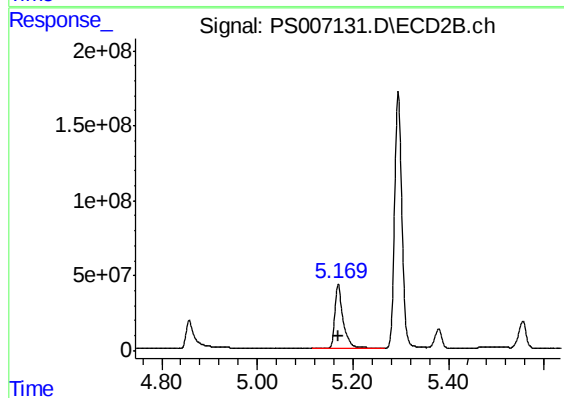
#3 4-Nitrophenol

R.T.: 4.858 min
Delta R.T.: 0.001 min
Response: 264439150
Conc: 669.64 ng/ml



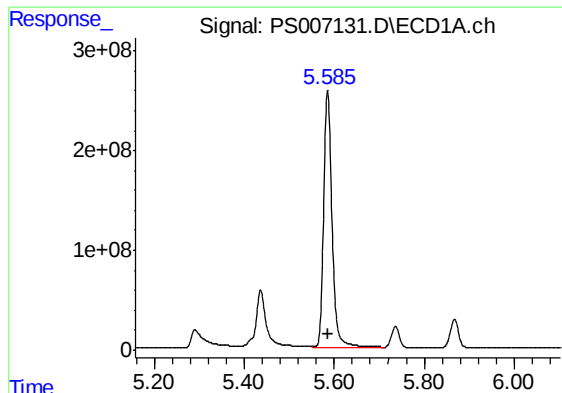
#4 2,4-DCAA

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 970568394
Conc: 709.13 ng/ml



#4 2,4-DCAA

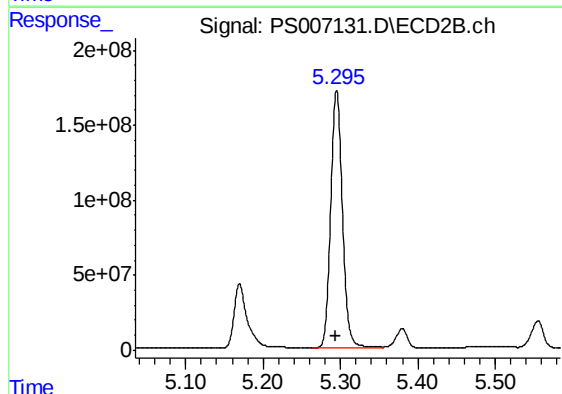
R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 513123230
Conc: 729.59 ng/ml



#5 DICAMBA

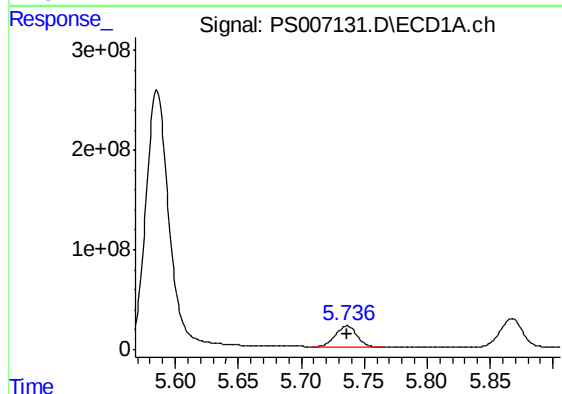
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 3347556852
Conc: 681.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



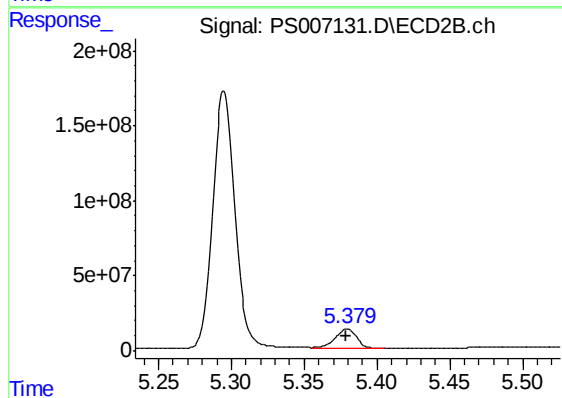
#5 DICAMBA

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 1823216653
Conc: 700.67 ng/ml



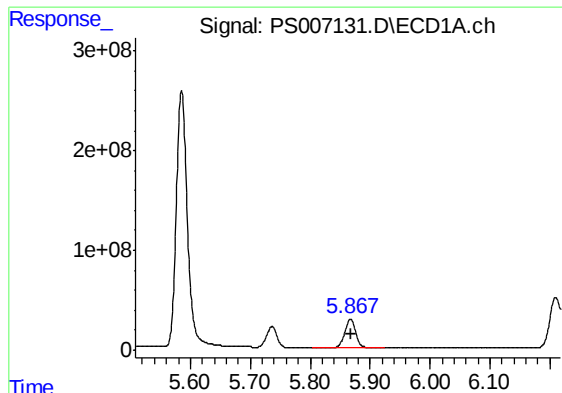
#6 MCPP

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 249412307
Conc: 70.76 ug/ml



#6 MCPP

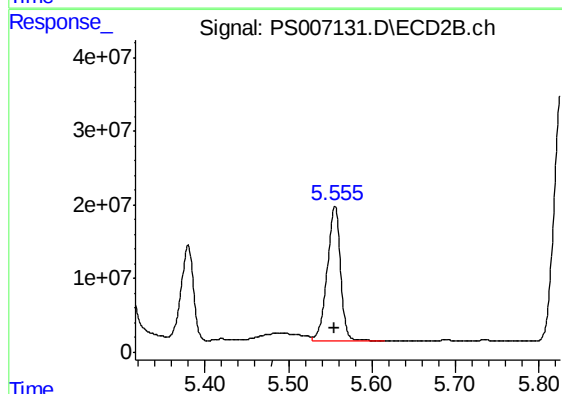
R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 134112043
Conc: 70.70 ug/ml



#7 MCPA

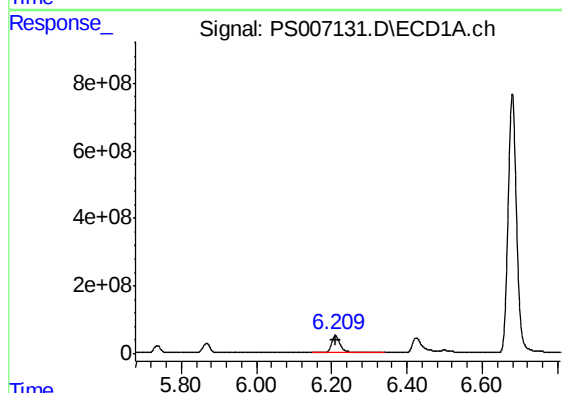
R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 350860144
Conc: 68.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



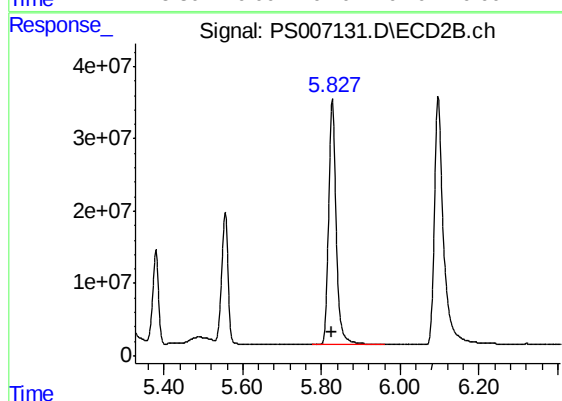
#7 MCPA

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 200943132
Conc: 69.12 ug/ml



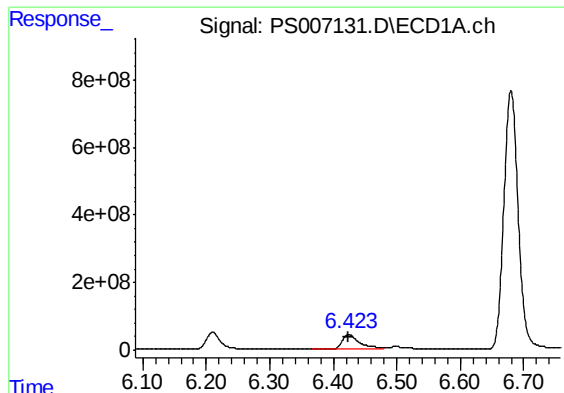
#8 DICHLORPROP

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 793695093
Conc: 677.08 ng/ml



#8 DICHLORPROP

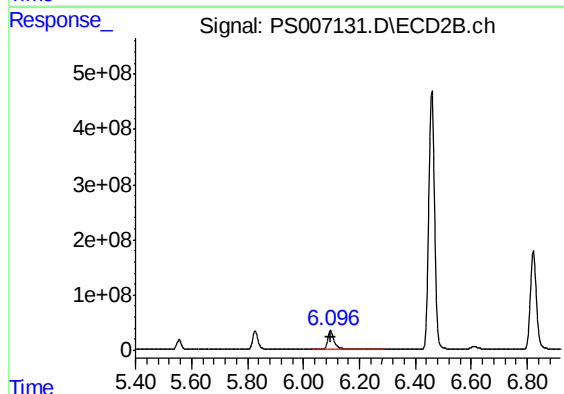
R.T.: 5.827 min
Delta R.T.: 0.001 min
Response: 450826931
Conc: 692.28 ng/ml



#9 2,4-D

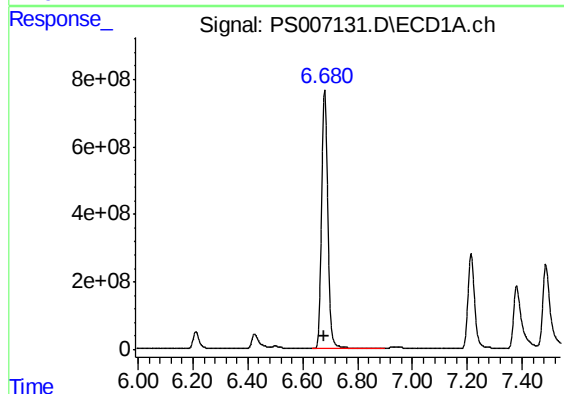
R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 836242217
Conc: 678.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



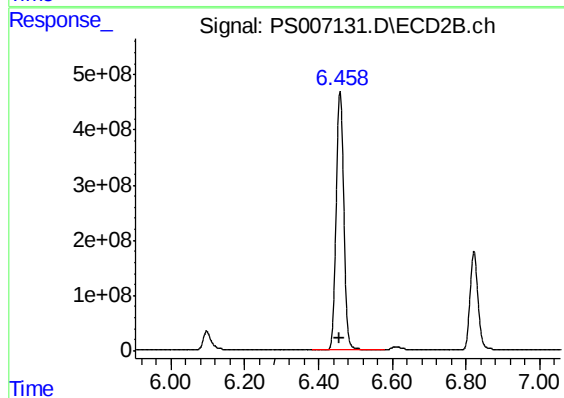
#9 2,4-D

R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 552983424
Conc: 693.14 ng/ml



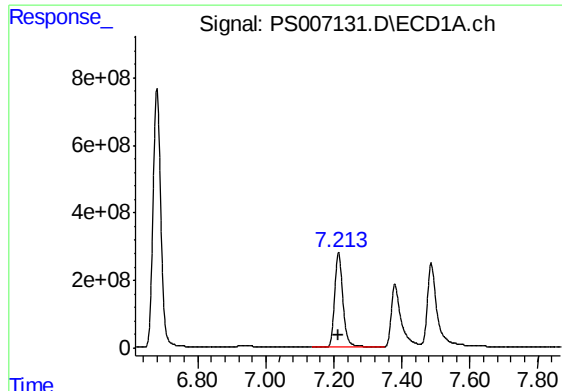
#10 Pentachlorophenol

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 12160843385
Conc: 681.20 ng/ml



#10 Pentachlorophenol

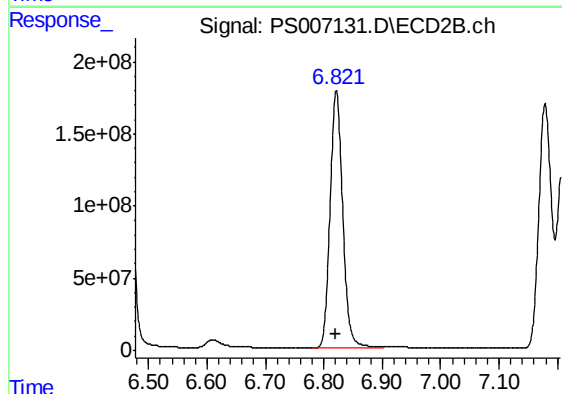
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 6760857749
Conc: 703.06 ng/ml



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

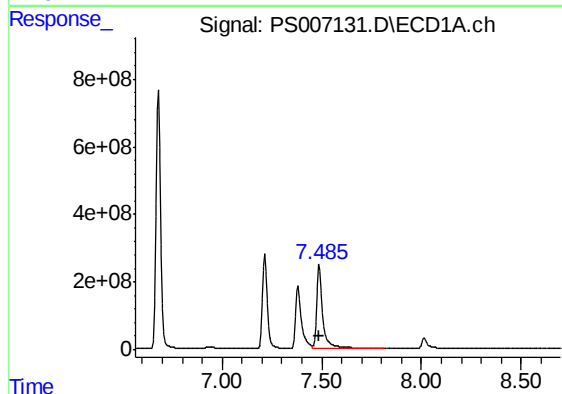
R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 4739488563
Conc: 680.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



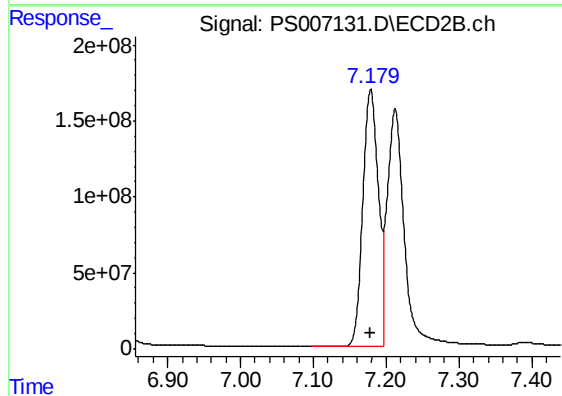
#11 2,4,5-TP (SILVEX)

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 2677643797
Conc: 703.97 ng/ml



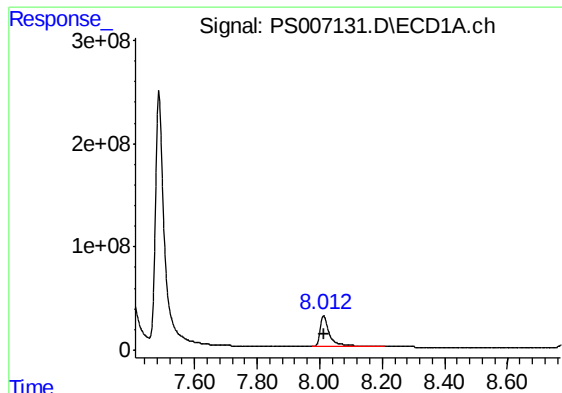
#12 2,4,5-T

R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 5170931867
Conc: 676.40 ng/ml



#12 2,4,5-T

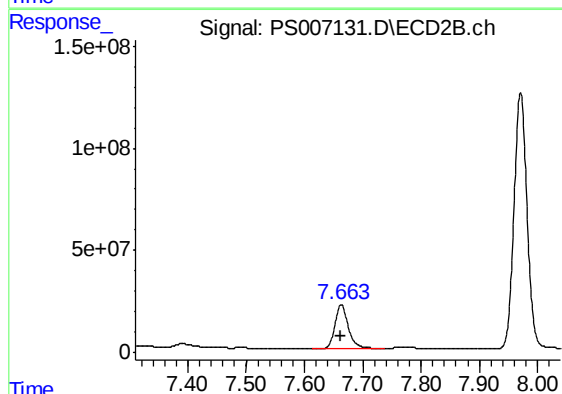
R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 2475943422
Conc: 706.68 ng/ml



#13 2,4-DB

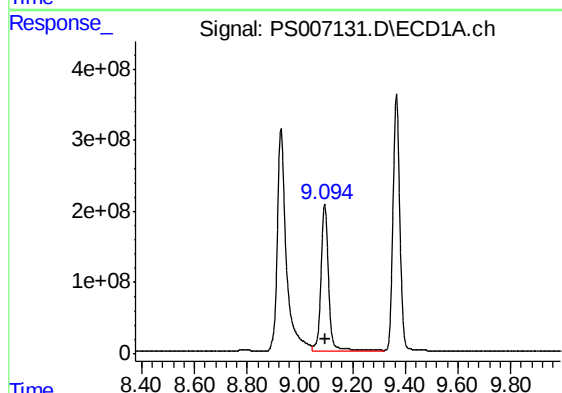
R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 641778613
Conc: 673.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



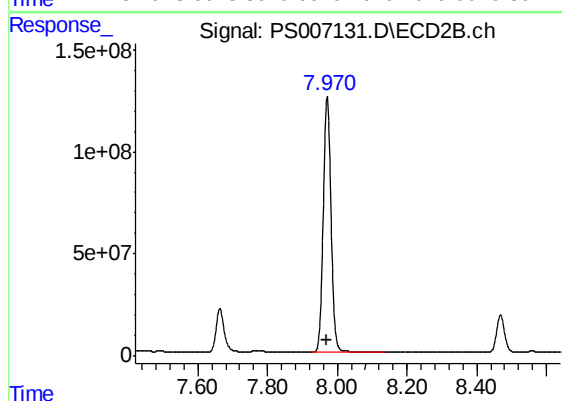
#13 2,4-DB

R.T.: 7.663 min
Delta R.T.: 0.001 min
Response: 342996929
Conc: 731.81 ng/ml



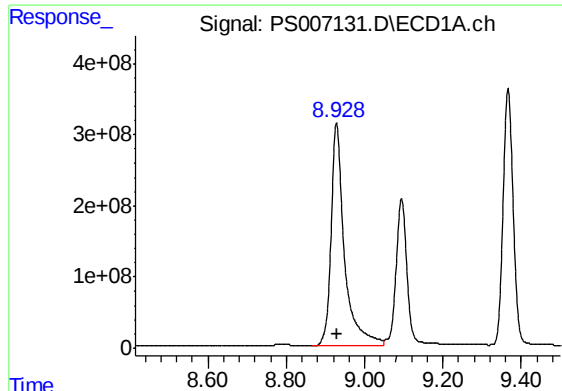
#14 DINOSEB

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 4190824294
Conc: 720.17 ng/ml



#14 DINOSEB

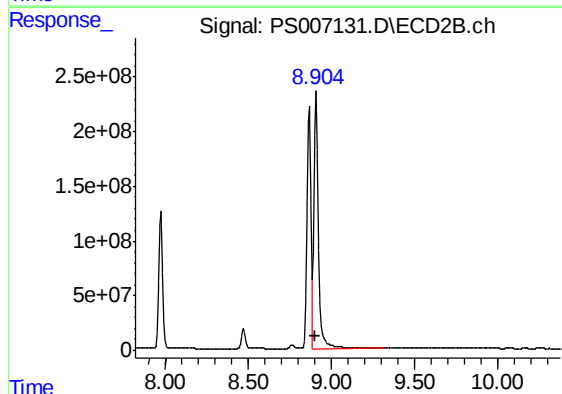
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 1956624651
Conc: 696.96 ng/ml



#15 Picloram

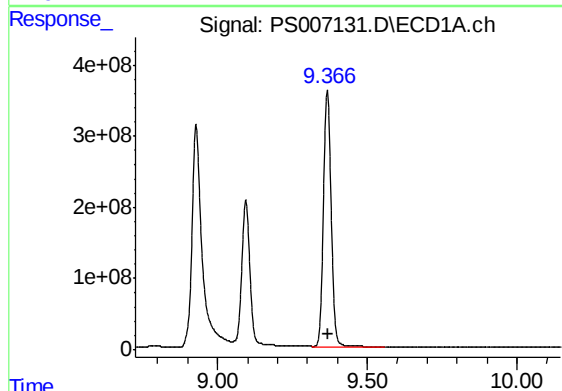
R.T.: 8.928 min
Delta R.T.: 0.000 min
Response: 7477473425
Conc: 677.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



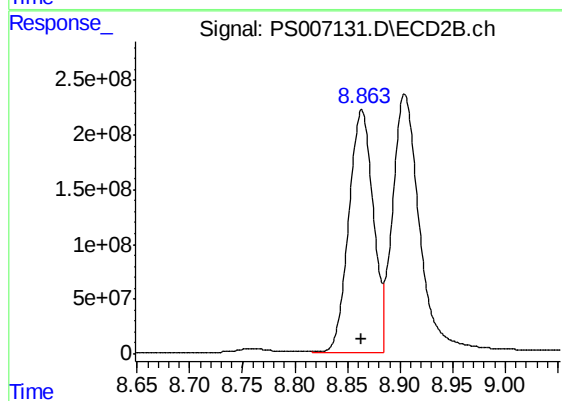
#15 Picloram

R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 4391436043
Conc: 715.20 ng/ml



#16 DCPA

R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 6476244933
Conc: 723.25 ng/ml



#16 DCPA

R.T.: 8.864 min
Delta R.T.: 0.000 min
Response: 3567162932
Conc: 711.35 ng/ml