

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 22:17
 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: Jun 18 01:07:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.588	5.302	1043.0E6	748.9E6	791.442	750.700
Target Compounds							
1) T	Dalapon	2.116	1.813	1177.6E6	906.0E6	676.044	693.978
2) T	3,5-DICHL...	4.937	4.595	1336.8E6	891.6E6	709.246	696.663
3) T	4-Nitroph...	5.435	4.977	408.9E6	332.3E6	897.753	732.753
5) T	DICAMBA	5.748	5.435	4048.0E6	2701.6E6	715.220	703.443
6) T	MCPD	5.908	5.525	323.0E6	204.0E6	72.422	70.613
7) T	MCPA	6.046	5.711	450.2E6	292.8E6	71.835	69.461
8) T	DICHLORPROP	6.387	5.991	1006.7E6	685.7E6	719.583	705.990
9) T	2,4-D	6.603	6.264	1041.1E6	773.3E6	771.528	722.555
10) T	Pentachlo...	6.874	6.641	13716.5E6	9019.1E6	713.007	700.022
11) T	2,4,5-TP ...	7.410	7.003	5694.4E6	3756.7E6	724.736	701.832
12) T	2,4,5-T	7.684	7.364	5763.0E6	3527.6E6	721.238	747.900
13) T	2,4-DB	8.216	7.853	768.8E6	478.5E6	837.467	753.924
14) T	DINOSEB	9.317	8.168	4565.7E6	2789.6E6	696.281	718.119
15) T	Picloram	9.144	9.109	7277.4E6	4765.0E6	733.006	698.560
16) T	DCPA	9.588	9.069	7036.9E6	4812.7E6	724.747	729.813

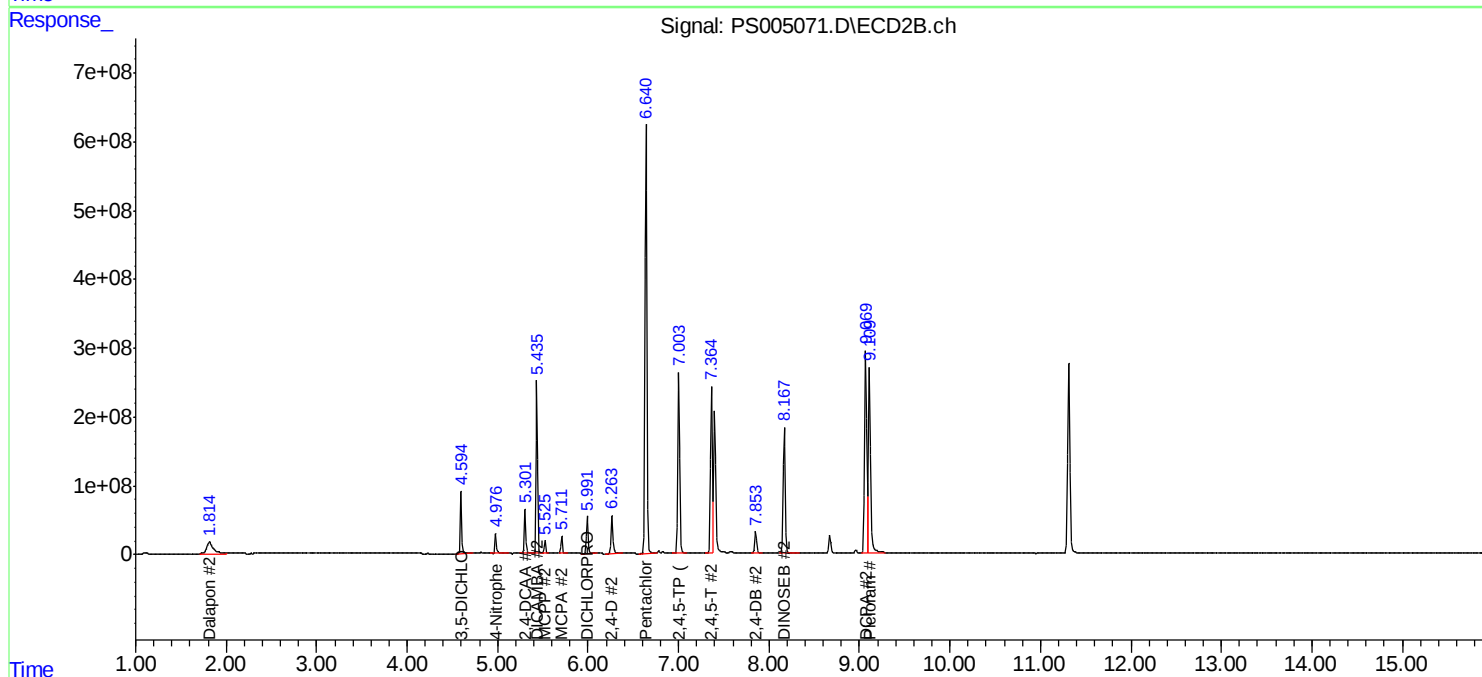
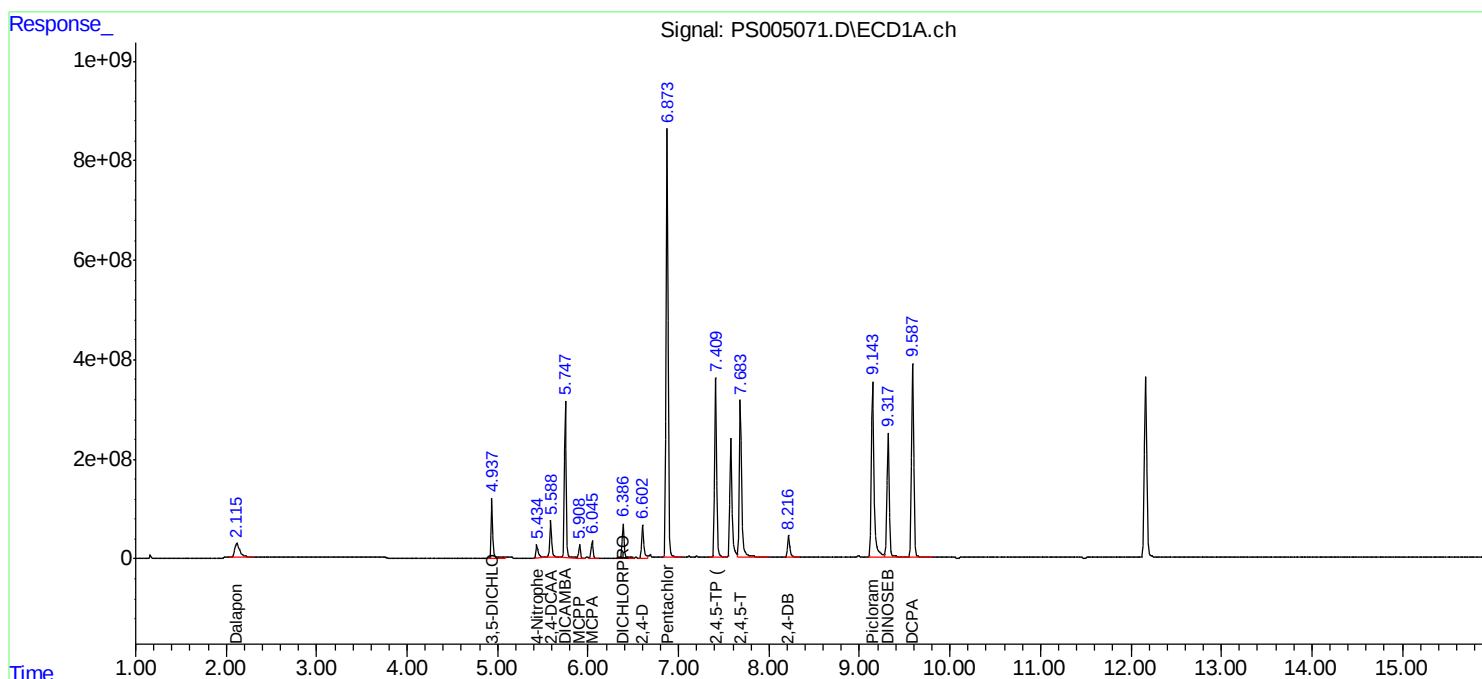
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

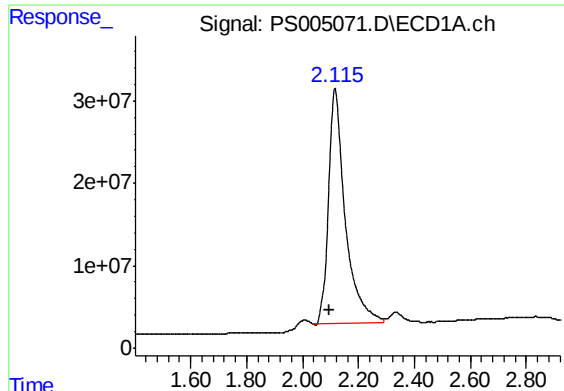
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Quant Time: Jun 18 01:07:56 2019
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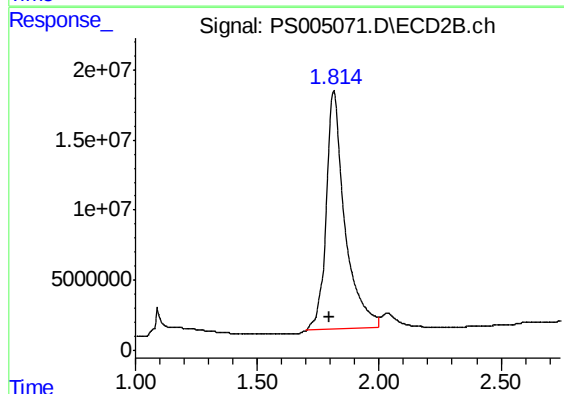




#1 Dalapon

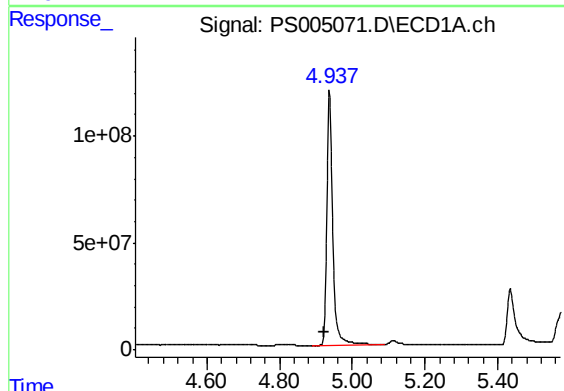
R.T.: 2.116 min
Delta R.T.: 0.019 min
Response: 1177607925
Conc: 676.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



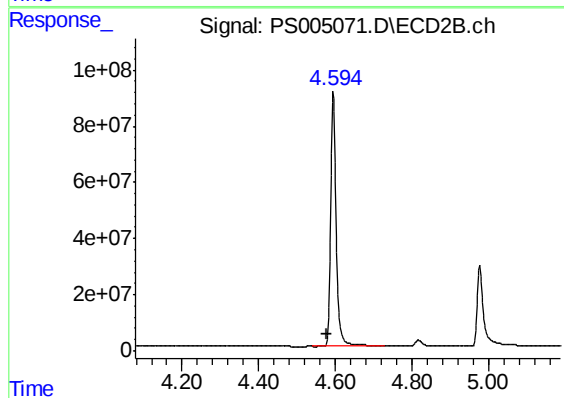
#1 Dalapon

R.T.: 1.813 min
Delta R.T.: 0.020 min
Response: 906034196
Conc: 693.98 ng/ml



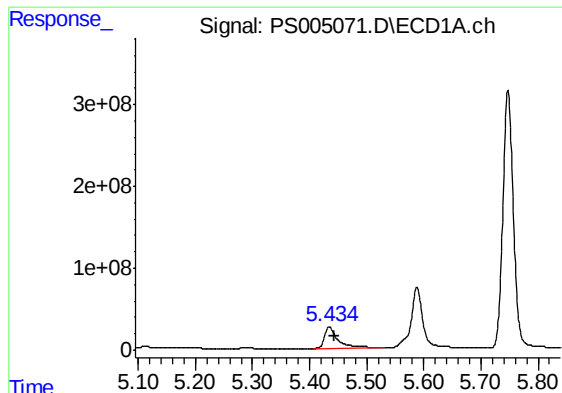
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.937 min
Delta R.T.: 0.016 min
Response: 1336815714
Conc: 709.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

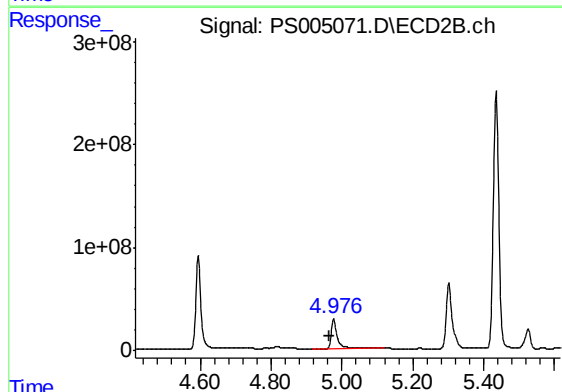
R.T.: 4.595 min
Delta R.T.: 0.017 min
Response: 891582802
Conc: 696.66 ng/ml



#3 4-Nitrophenol

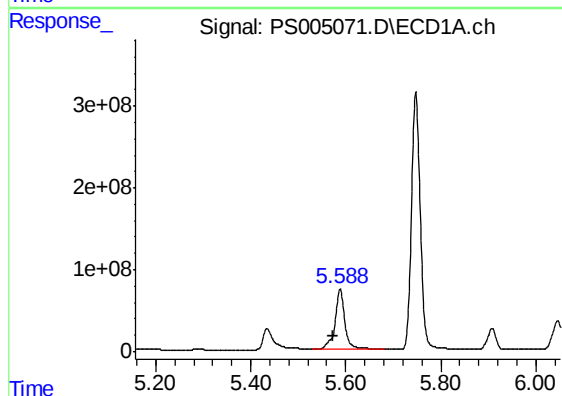
R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 408906687
Conc: 897.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



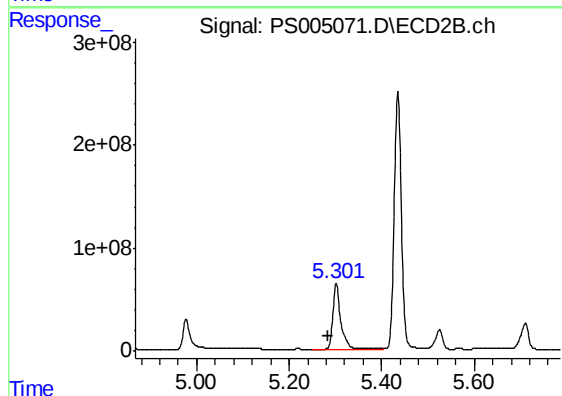
#3 4-Nitrophenol

R.T.: 4.977 min
Delta R.T.: 0.012 min
Response: 332277632
Conc: 732.75 ng/ml



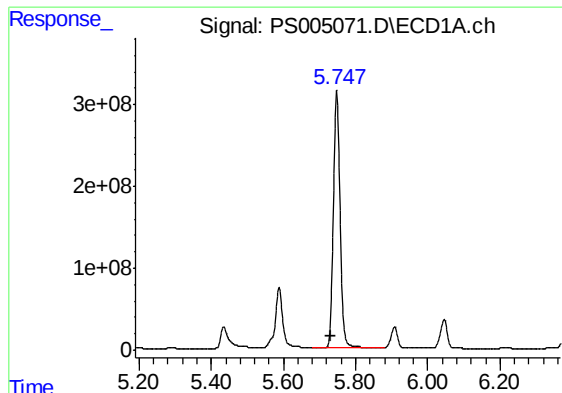
#4 2,4-DCAA

R.T.: 5.588 min
Delta R.T.: 0.014 min
Response: 1042959222
Conc: 791.44 ng/ml



#4 2,4-DCAA

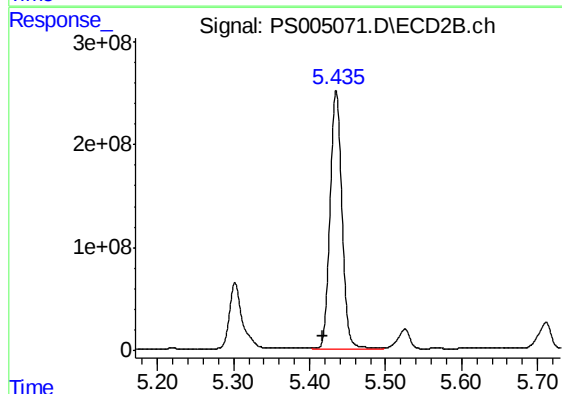
R.T.: 5.302 min
Delta R.T.: 0.017 min
Response: 748850456
Conc: 750.70 ng/ml



#5 DICAMBA

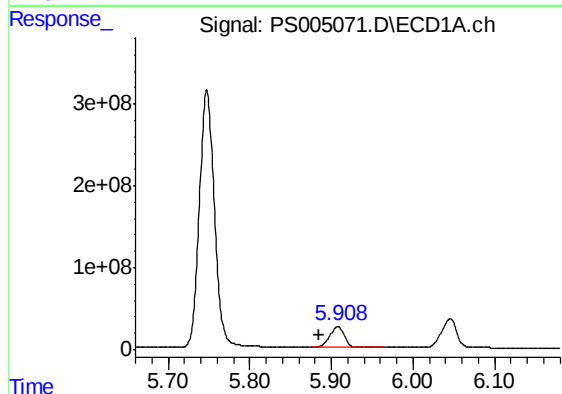
R.T.: 5.748 min
Delta R.T.: 0.017 min
Response: 4047958851
Conc: 715.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



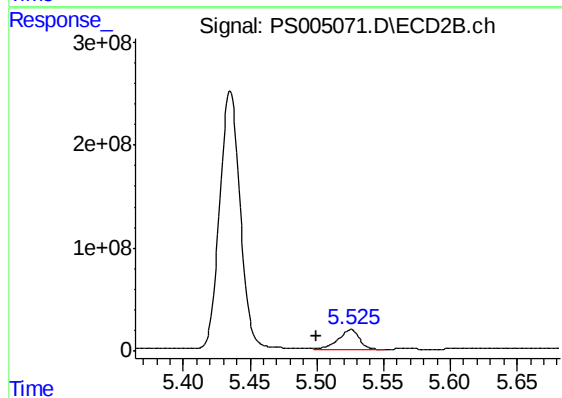
#5 DICAMBA

R.T.: 5.435 min
Delta R.T.: 0.018 min
Response: 2701569481
Conc: 703.44 ng/ml



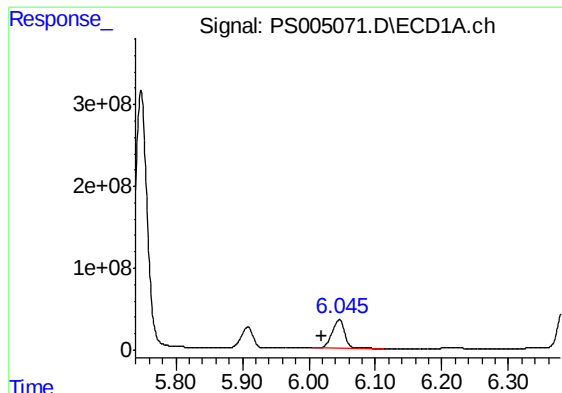
#6 MCPP

R.T.: 5.908 min
Delta R.T.: 0.023 min
Response: 323035888
Conc: 72.42 ug/ml



#6 MCPP

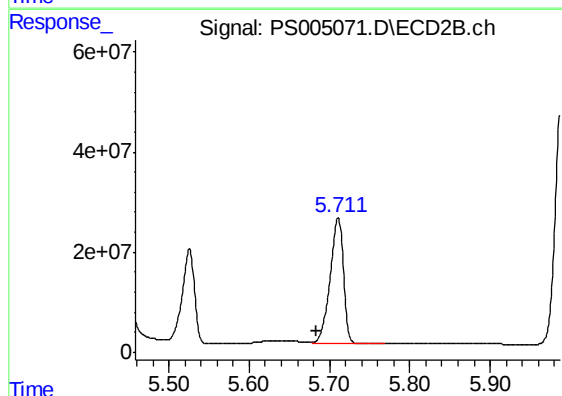
R.T.: 5.525 min
Delta R.T.: 0.025 min
Response: 204033087
Conc: 70.61 ug/ml



#7 MCPA

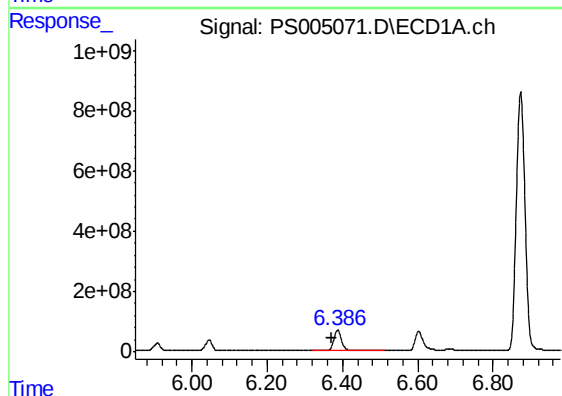
R.T.: 6.046 min
Delta R.T.: 0.026 min
Response: 450185179
Conc: 71.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



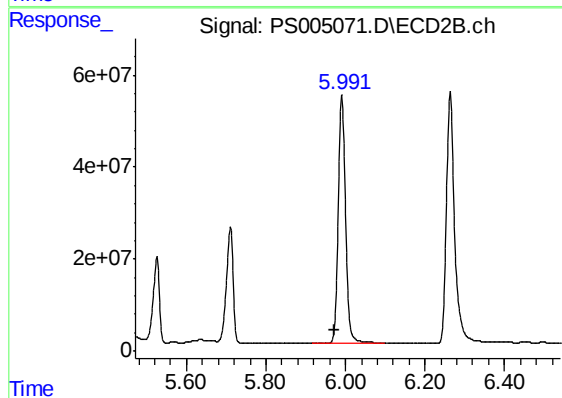
#7 MCPA

R.T.: 5.711 min
Delta R.T.: 0.027 min
Response: 292807360
Conc: 69.46 ug/ml



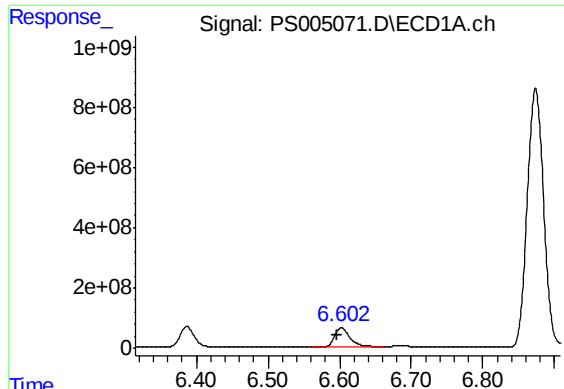
#8 DICHLORPROP

R.T.: 6.387 min
Delta R.T.: 0.015 min
Response: 1006712791
Conc: 719.58 ng/ml



#8 DICHLORPROP

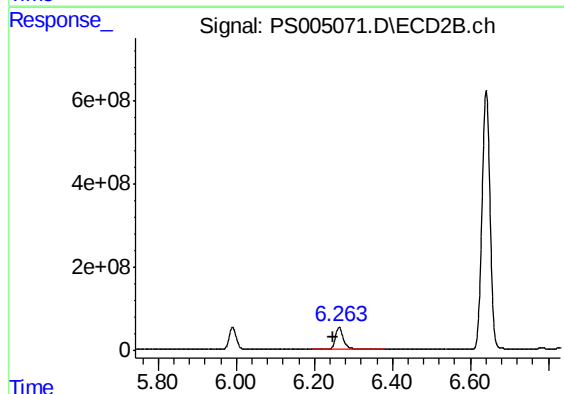
R.T.: 5.991 min
Delta R.T.: 0.017 min
Response: 685668474
Conc: 705.99 ng/ml



#9 2,4-D

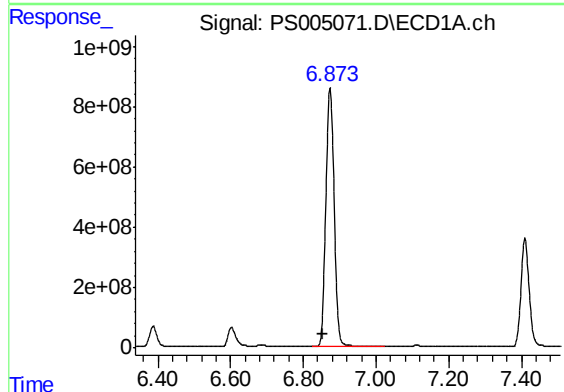
R.T.: 6.603 min
Delta R.T.: 0.007 min
Response: 1041058298
Conc: 771.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



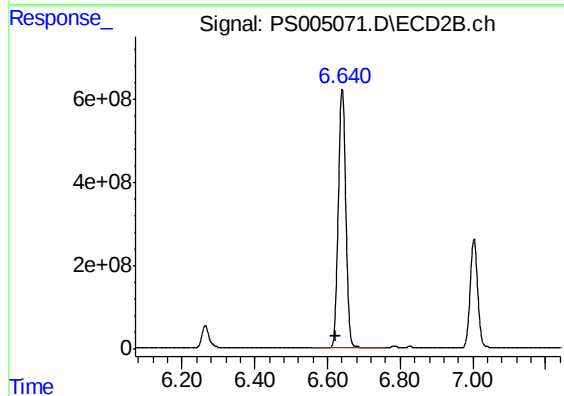
#9 2,4-D

R.T.: 6.264 min
Delta R.T.: 0.014 min
Response: 773254664
Conc: 722.55 ng/ml



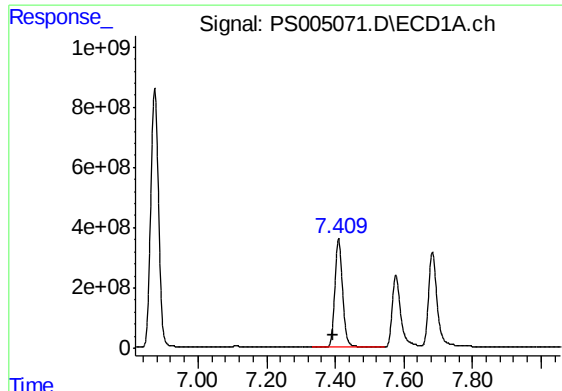
#10 Pentachlorophenol

R.T.: 6.874 min
Delta R.T.: 0.018 min
Response: 13716474753
Conc: 713.01 ng/ml



#10 Pentachlorophenol

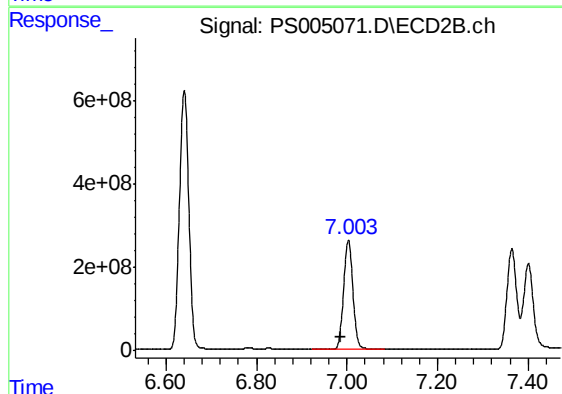
R.T.: 6.641 min
Delta R.T.: 0.019 min
Response: 9019083036
Conc: 700.02 ng/ml



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

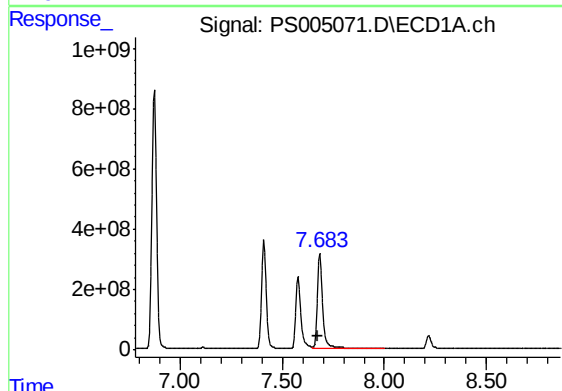
R.T.: 7.410 min
Delta R.T.: 0.015 min
Response: 5694359452
Conc: 724.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



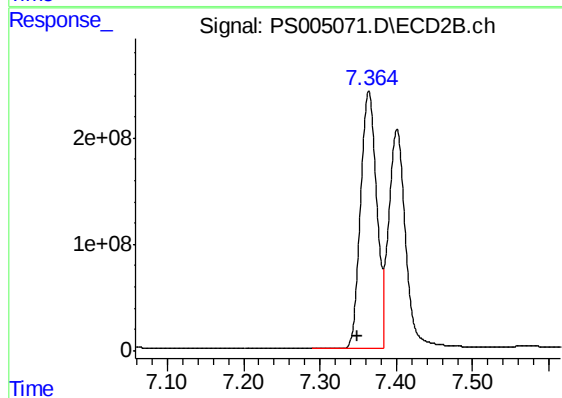
#11 2,4,5-TP (SILVEX)

R.T.: 7.003 min
Delta R.T.: 0.018 min
Response: 3756690409
Conc: 701.83 ng/ml



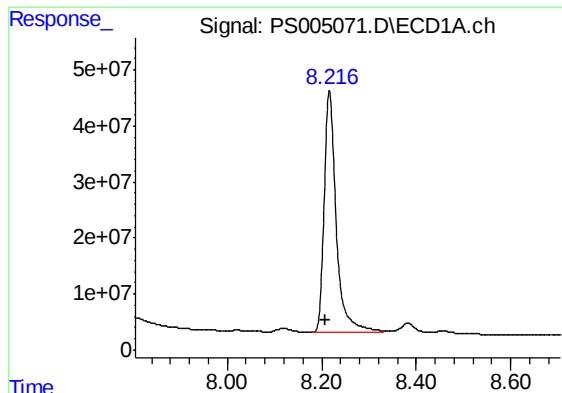
#12 2,4,5-T

R.T.: 7.684 min
Delta R.T.: 0.010 min
Response: 5763002075
Conc: 721.24 ng/ml



#12 2,4,5-T

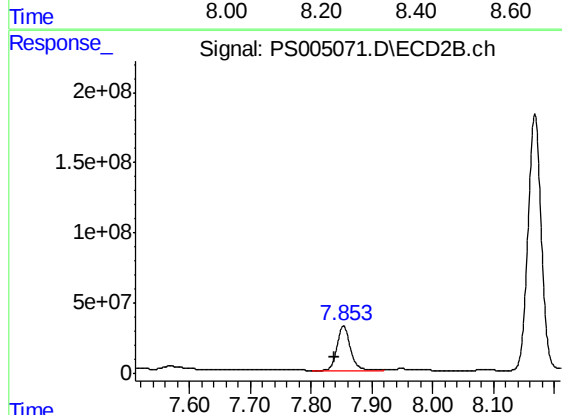
R.T.: 7.364 min
Delta R.T.: 0.016 min
Response: 3527563475
Conc: 747.90 ng/ml



#13 2,4-DB

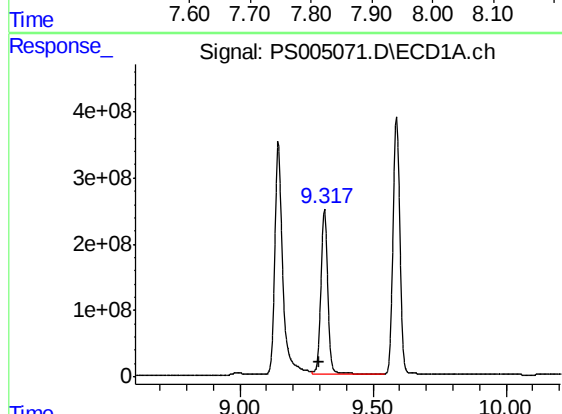
R.T.: 8.216 min
Delta R.T.: 0.008 min
Response: 768782658
Conc: 837.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



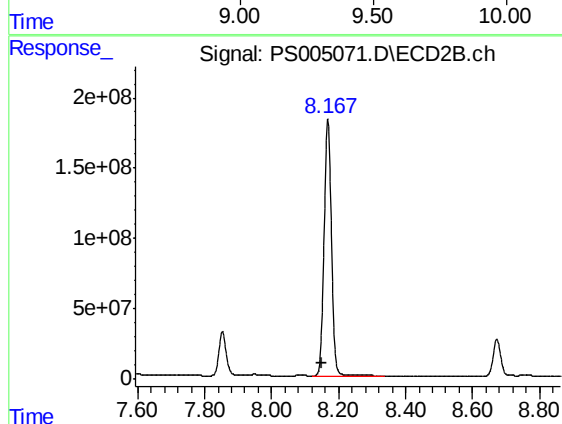
#13 2,4-DB

R.T.: 7.853 min
Delta R.T.: 0.015 min
Response: 478471449
Conc: 753.92 ng/ml



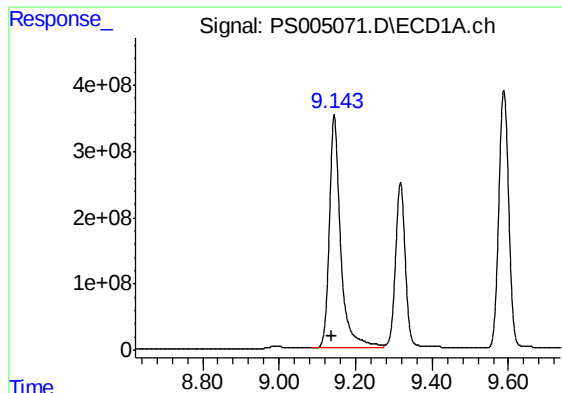
#14 DINOSEB

R.T.: 9.317 min
Delta R.T.: 0.017 min
Response: 4565736504
Conc: 696.28 ng/ml



#14 DINOSEB

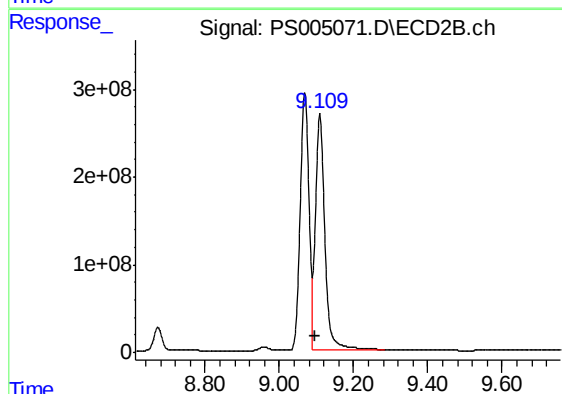
R.T.: 8.168 min
Delta R.T.: 0.018 min
Response: 2789577901
Conc: 718.12 ng/ml



#15 Picloram

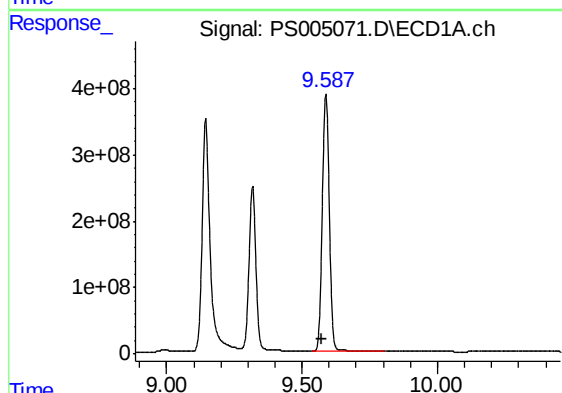
R.T.: 9.144 min
Delta R.T.: 0.005 min
Response: 7277370512
Conc: 733.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



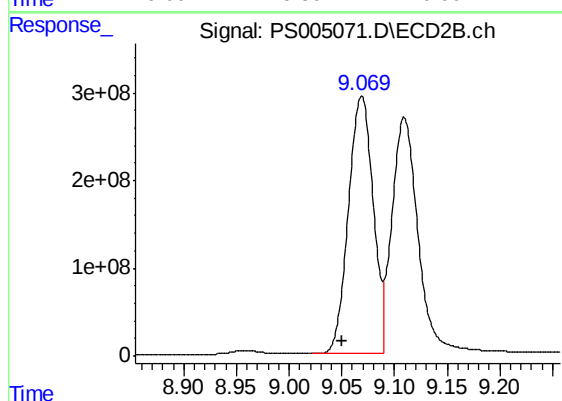
#15 Picloram

R.T.: 9.109 min
Delta R.T.: 0.014 min
Response: 4765003159
Conc: 698.56 ng/ml



#16 DCPA

R.T.: 9.588 min
Delta R.T.: 0.018 min
Response: 7036931581
Conc: 724.75 ng/ml



#16 DCPA

R.T.: 9.069 min
Delta R.T.: 0.019 min
Response: 4812724975
Conc: 729.81 ng/ml