

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112019\
 Data File : PS007753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2019 13:52
 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: Nov 21 02:39:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.435	5.158	1109.6E6	527.2E6	805.708	750.424m
Target Compounds							
1) T	Dalapon	2.020	1.729	1296.3E6	741.3E6	716.511	624.334
2) T	3,5-DICHL...	4.811	4.468	1335.8E6	656.9E6	748.740	727.110
3) T	4-Nitroph...	5.290	4.850	445.5E6	274.0E6	699.057	665.844
5) T	DICAMBA	5.584	5.283	3909.4E6	1964.8E6	768.450	742.461
6) T	MCPD	5.735	5.367	292.7E6	145.0E6	76.808	74.650
7) T	MCPA	5.866	5.541	426.8E6	218.6E6	77.531	72.728
8) T	DICHLORPROP	6.206	5.809	969.5E6	483.2E6	767.014	736.751
9) T	2,4-D	6.420	6.078	1043.6E6	588.4E6	744.071	729.648
10) T	Pentachlo...	6.677	6.440	14550.7E6	7261.8E6	767.805	741.571
11) T	2,4,5-TP ...	7.210	6.804	5800.5E6	2927.7E6	771.864	747.660
12) T	2,4,5-T	7.480	7.162	6292.8E6	2759.1E6	768.722	747.135
13) T	2,4-DB	8.008	7.646	830.5E6	379.1E6	776.547	775.534
14) T	DINOSEB	9.090	7.953	4518.9E6	2102.0E6	752.471	723.040
15) T	Picloram	8.924	8.888	8605.4E6	4409.9E6	775.043	752.683
16) T	DCPA	9.362	8.845	7345.3E6	3820.4E6	748.897	731.139

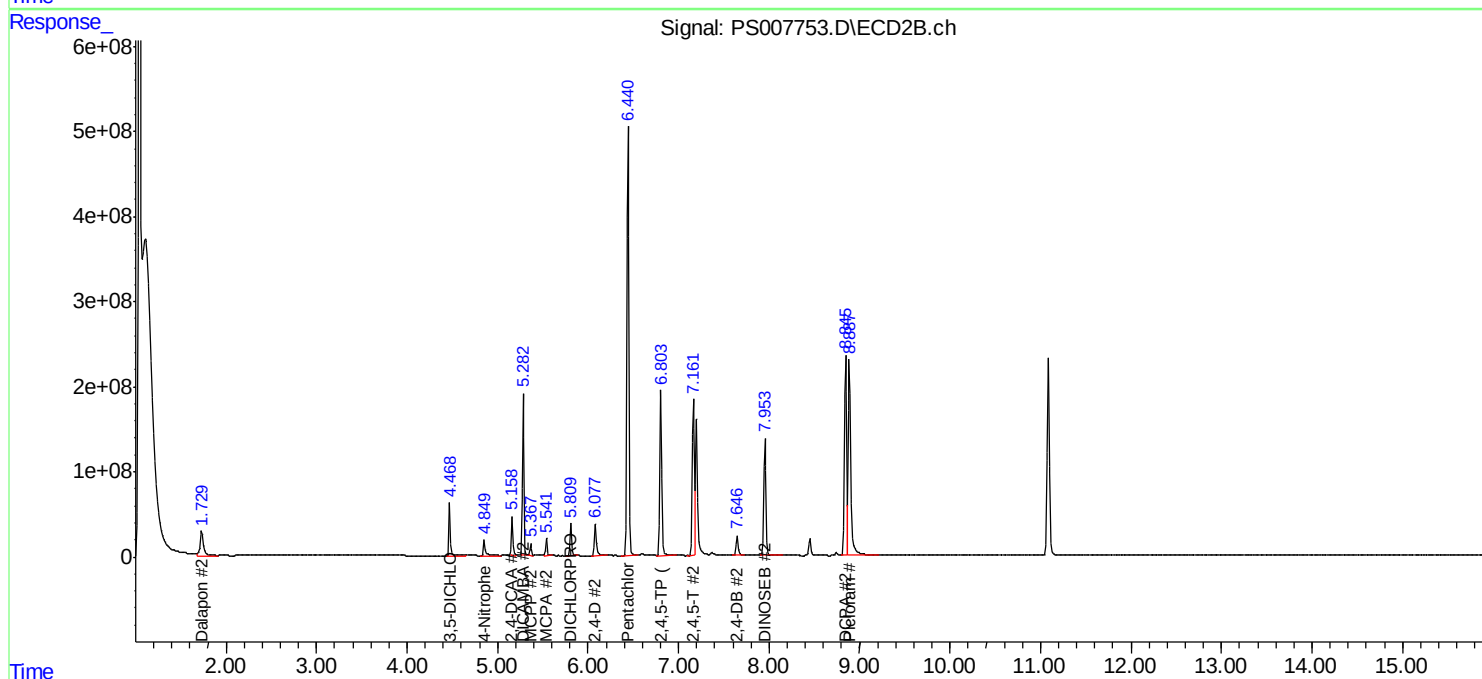
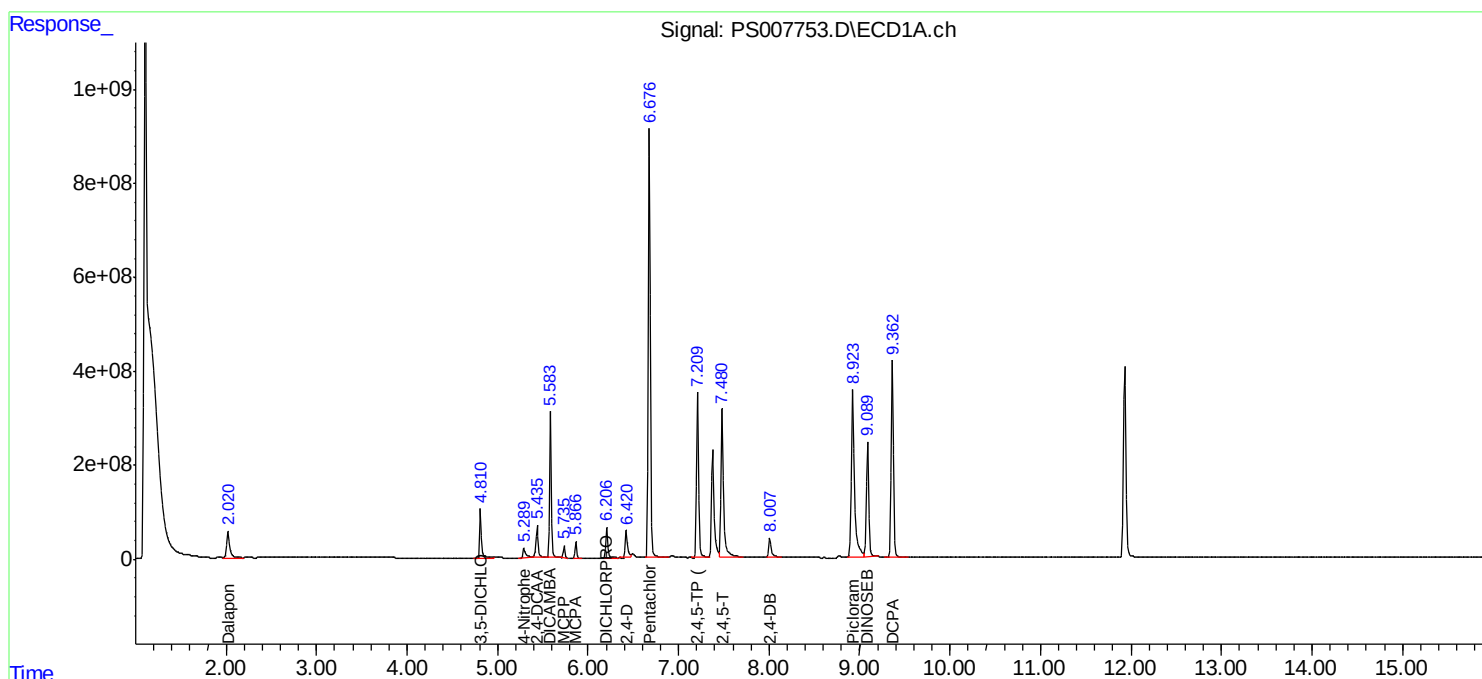
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

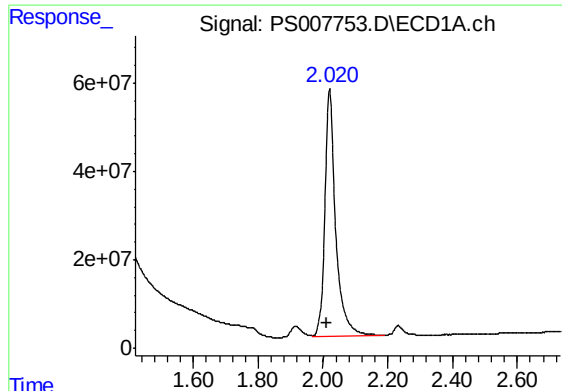
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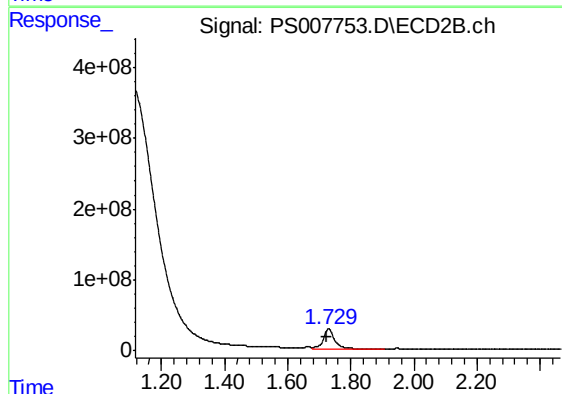




#1 Dalapon

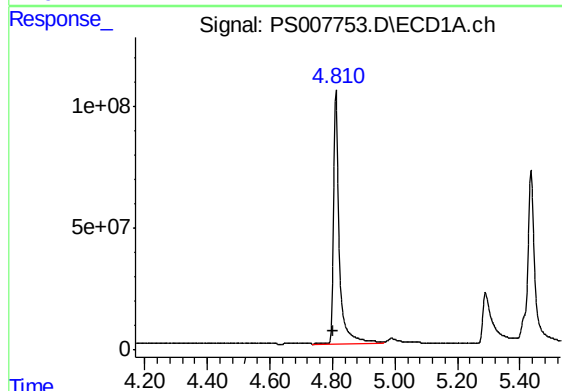
R.T.: 2.020 min
Delta R.T.: 0.008 min
Response: 1296296416
Conc: 716.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



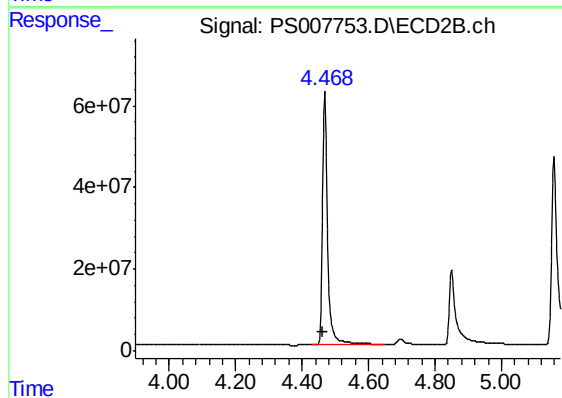
#1 Dalapon

R.T.: 1.729 min
Delta R.T.: 0.006 min
Response: 741335441
Conc: 624.33 ng/ml



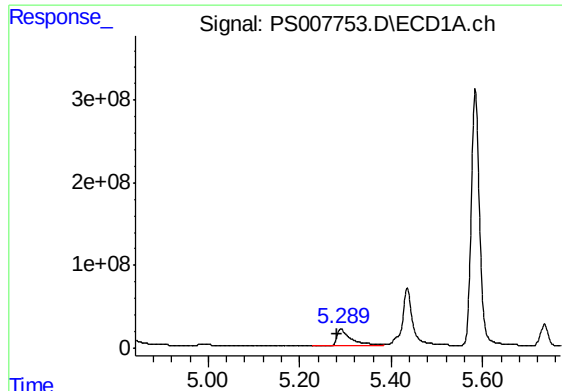
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.811 min
Delta R.T.: 0.007 min
Response: 1335827276
Conc: 748.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

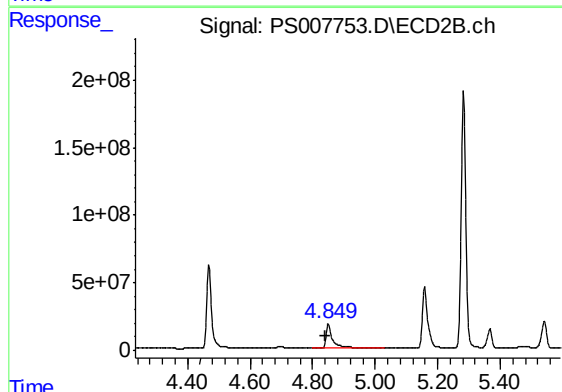
R.T.: 4.468 min
Delta R.T.: 0.006 min
Response: 656892657
Conc: 727.11 ng/ml



#3 4-Nitrophenol

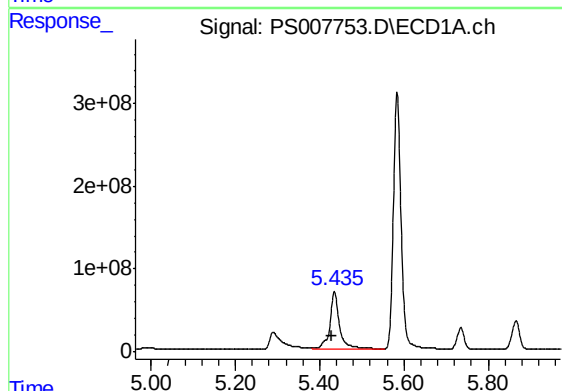
R.T.: 5.290 min
Delta R.T.: 0.007 min
Response: 445504752
Conc: 699.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



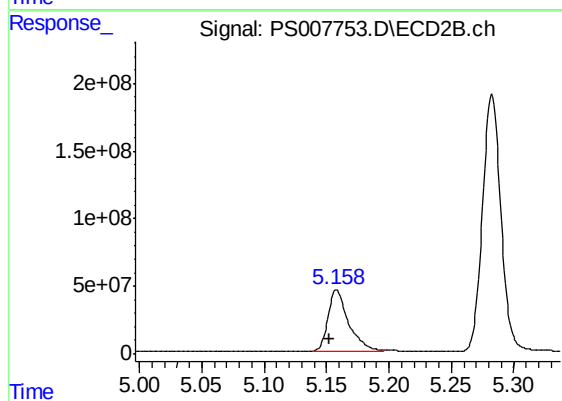
#3 4-Nitrophenol

R.T.: 4.850 min
Delta R.T.: 0.007 min
Response: 273991308
Conc: 665.84 ng/ml



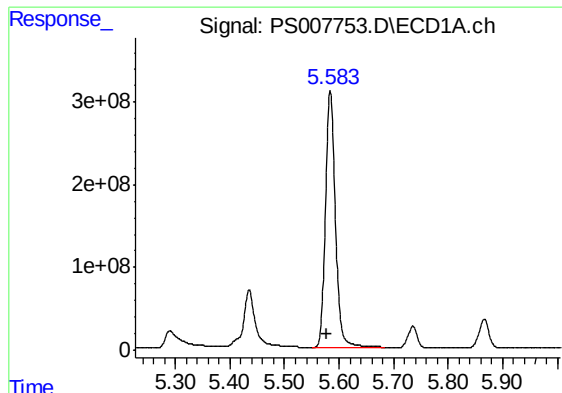
#4 2,4-DCAA

R.T.: 5.435 min
Delta R.T.: 0.007 min
Response: 1109609103
Conc: 805.71 ng/ml



#4 2,4-DCAA

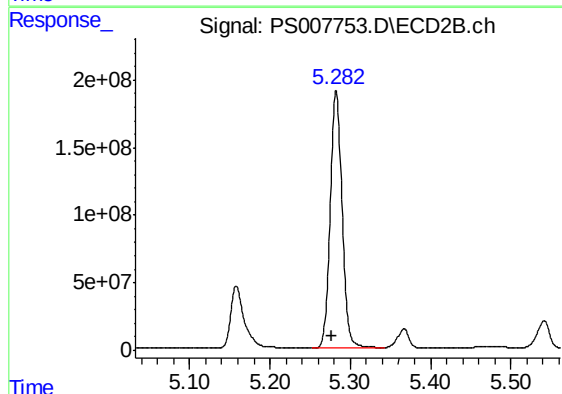
R.T.: 5.158 min
Delta R.T.: 0.005 min
Response: 527220838
Conc: 750.42 ng/ml m



#5 DICAMBA

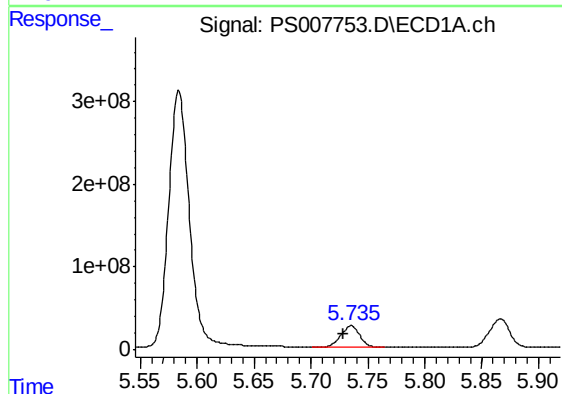
R.T.: 5.584 min
Delta R.T.: 0.007 min
Response: 3909408357
Conc: 768.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



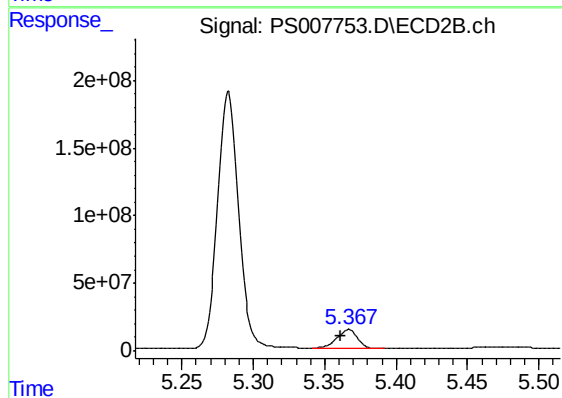
#5 DICAMBA

R.T.: 5.283 min
Delta R.T.: 0.005 min
Response: 1964804374
Conc: 742.46 ng/ml



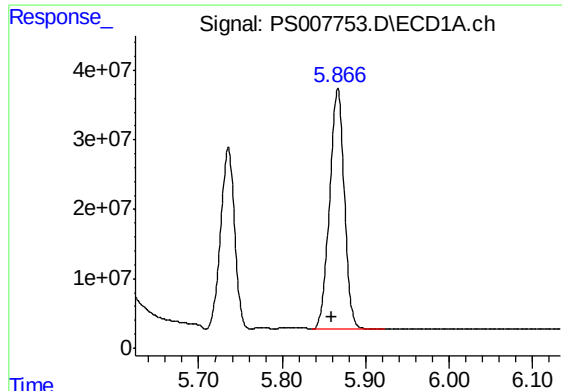
#6 MCPP

R.T.: 5.735 min
Delta R.T.: 0.006 min
Response: 292717518
Conc: 76.81 ug/ml



#6 MCPP

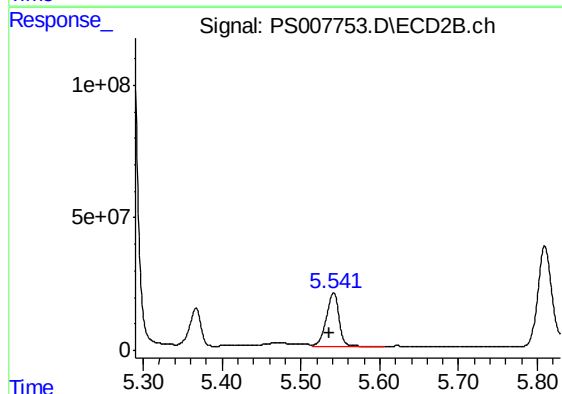
R.T.: 5.367 min
Delta R.T.: 0.006 min
Response: 145023183
Conc: 74.65 ug/ml



#7 MCPA

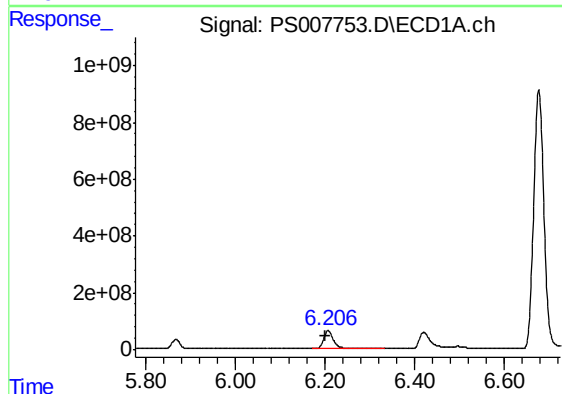
R.T.: 5.866 min
Delta R.T.: 0.006 min
Response: 426750894
Conc: 77.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



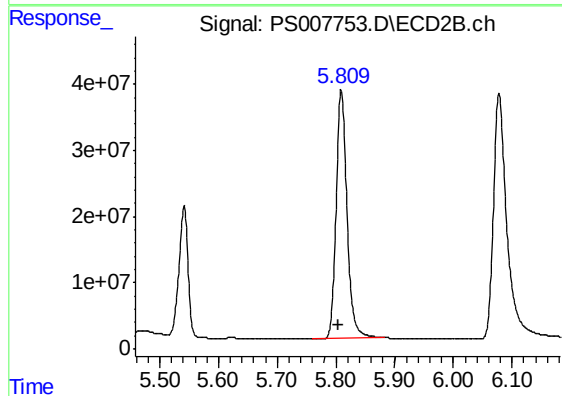
#7 MCPA

R.T.: 5.541 min
Delta R.T.: 0.006 min
Response: 218598152
Conc: 72.73 ug/ml



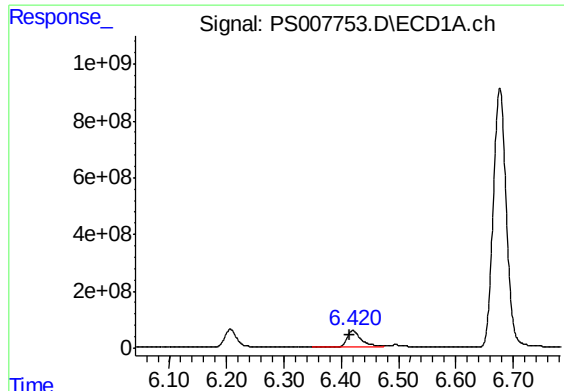
#8 DICHLORPROP

R.T.: 6.206 min
Delta R.T.: 0.006 min
Response: 969459038
Conc: 767.01 ng/ml



#8 DICHLORPROP

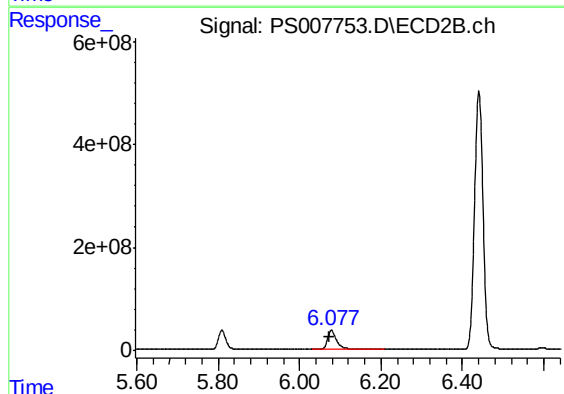
R.T.: 5.809 min
Delta R.T.: 0.006 min
Response: 483161023
Conc: 736.75 ng/ml



#9 2,4-D

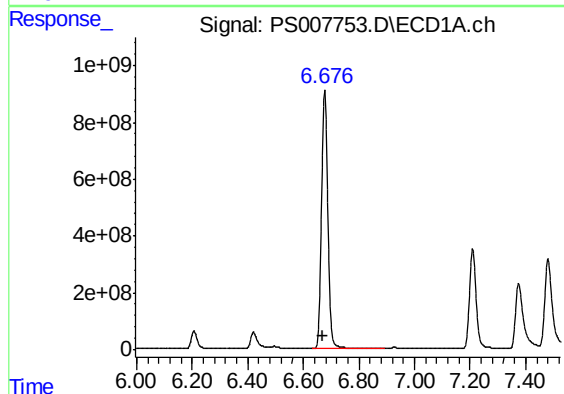
R.T.: 6.420 min
Delta R.T.: 0.006 min
Response: 1043596166
Conc: 744.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



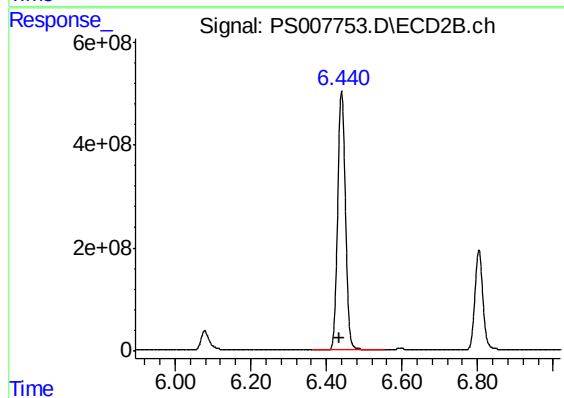
#9 2,4-D

R.T.: 6.078 min
Delta R.T.: 0.006 min
Response: 588386745
Conc: 729.65 ng/ml



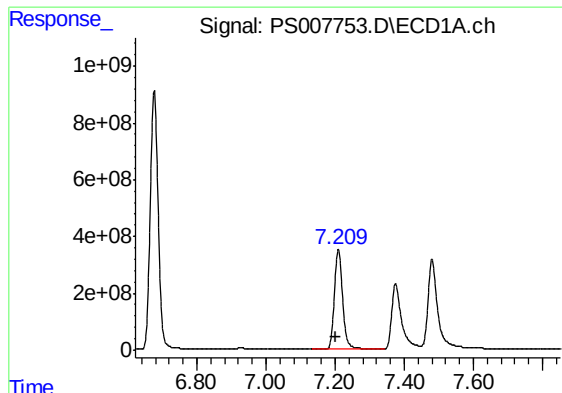
#10 Pentachlorophenol

R.T.: 6.677 min
Delta R.T.: 0.006 min
Response: 14550717542
Conc: 767.80 ng/ml



#10 Pentachlorophenol

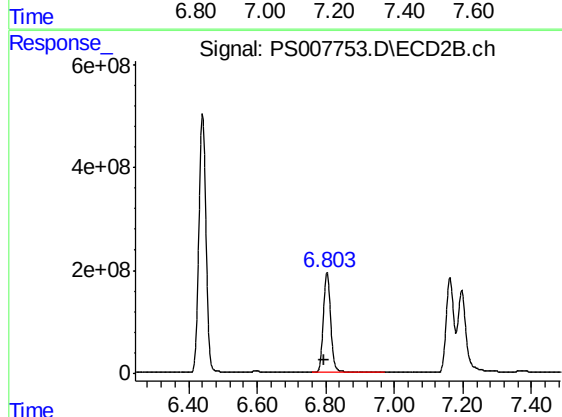
R.T.: 6.440 min
Delta R.T.: 0.006 min
Response: 7261792905
Conc: 741.57 ng/ml



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

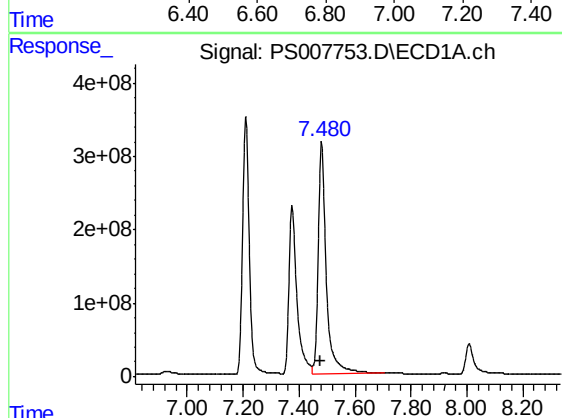
R.T.: 7.210 min
Delta R.T.: 0.006 min
Response: 5800538595
Conc: 771.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



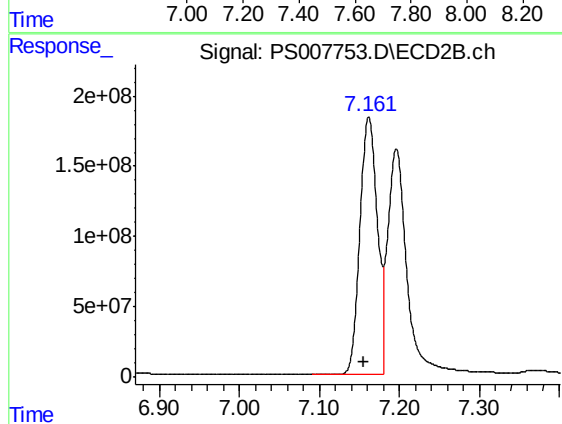
#11 2,4,5-TP (SILVEX)

R.T.: 6.804 min
Delta R.T.: 0.006 min
Response: 2927736592
Conc: 747.66 ng/ml



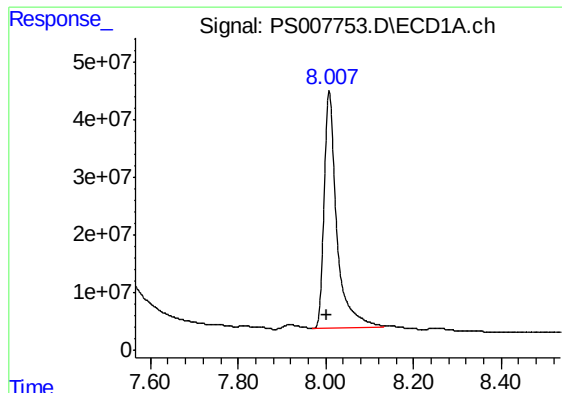
#12 2,4,5-T

R.T.: 7.480 min
Delta R.T.: 0.005 min
Response: 6292803614
Conc: 768.72 ng/ml



#12 2,4,5-T

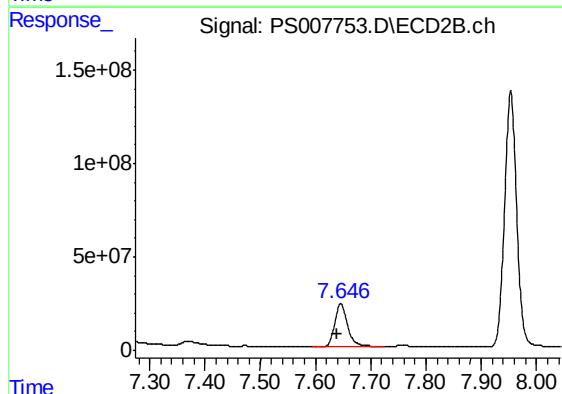
R.T.: 7.162 min
Delta R.T.: 0.006 min
Response: 2759097416
Conc: 747.13 ng/ml



#13 2,4-DB

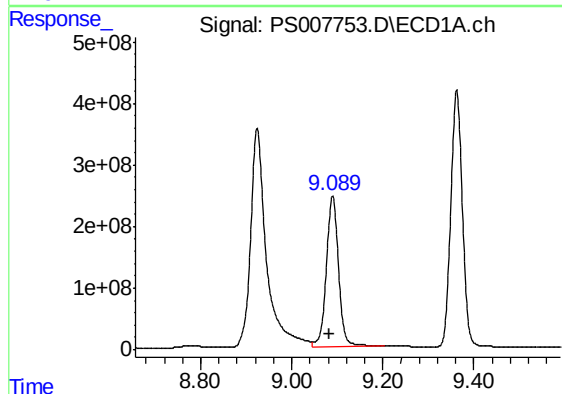
R.T.: 8.008 min
Delta R.T.: 0.006 min
Response: 830450810
Conc: 776.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



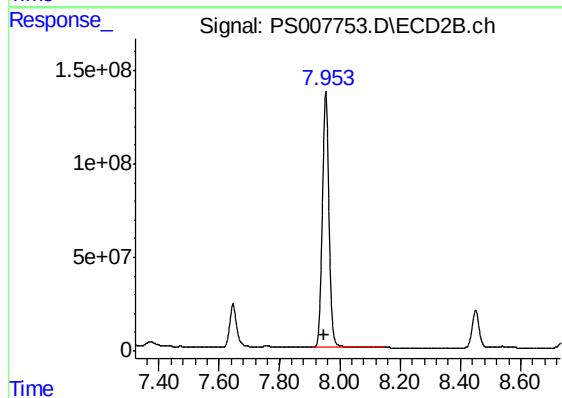
#13 2,4-DB

R.T.: 7.646 min
Delta R.T.: 0.006 min
Response: 379127877
Conc: 775.53 ng/ml



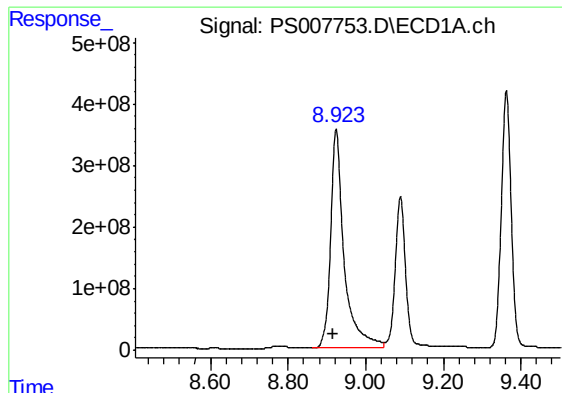
#14 DINOSEB

R.T.: 9.090 min
Delta R.T.: 0.006 min
Response: 4518936199
Conc: 752.47 ng/ml



#14 DINOSEB

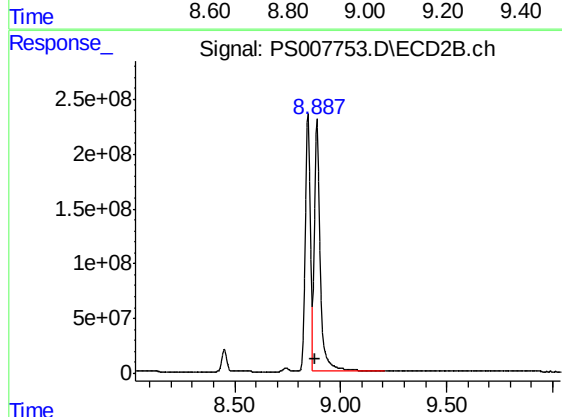
R.T.: 7.953 min
Delta R.T.: 0.005 min
Response: 2101978710
Conc: 723.04 ng/ml



#15 Picloram

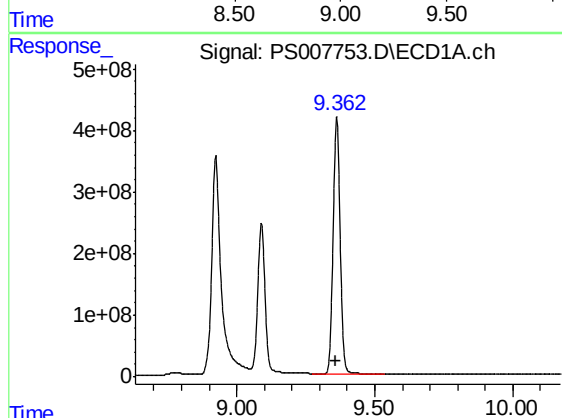
R.T.: 8.924 min
Delta R.T.: 0.006 min
Response: 8605415995
Conc: 775.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



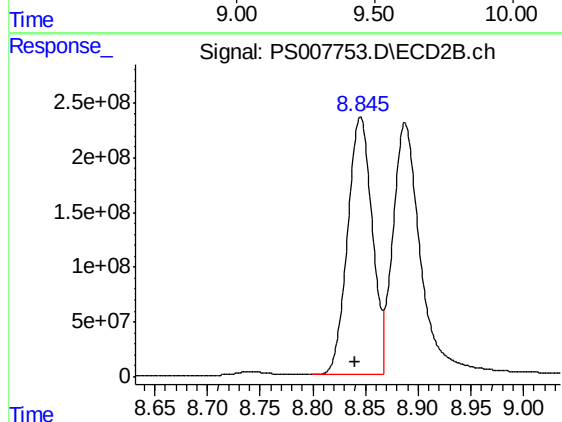
#15 Picloram

R.T.: 8.888 min
Delta R.T.: 0.006 min
Response: 4409922891
Conc: 752.68 ng/ml



#16 DCPA

R.T.: 9.362 min
Delta R.T.: 0.005 min
Response: 7345270798
Conc: 748.90 ng/ml



#16 DCPA

R.T.: 8.845 min
Delta R.T.: 0.005 min
Response: 3820384522
Conc: 731.14 ng/ml