

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112219\
 Data File : PS007782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2019 12:22
 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 23 01:29:51 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	5.445	5.169	1081.6E6	541.1E6	785.372	770.148
Target Compounds							
1) T	Dalapon	2.029	1.739	1214.7E6	660.0E6	671.433	555.803
2) T	3,5-DICHL...	4.821	4.478	1317.1E6	646.0E6	738.252	715.046
3) T	4-Nitroph...	5.303	4.861	423.3E6	270.5E6	664.160	657.409
5) T	DICAMBA	5.593	5.293	3829.1E6	1954.5E6	752.670	738.566
6) T	MCPD	5.744	5.376	283.9E6	144.8E6	74.501	74.554
7) T	MCPA	5.875	5.551	419.9E6	216.4E6	76.291	72.008
8) T	DICHLORPROP	6.216	5.820	959.9E6	471.8E6	759.440	719.354
9) T	2,4-D	6.431	6.089	1022.8E6	578.6E6	729.209	717.486
10) T	Pentachlo...	6.686	6.450	14431.5E6	7201.2E6	761.512	735.387
11) T	2,4,5-TP ...	7.219	6.814	5724.8E6	2900.2E6	761.789	740.618
12) T	2,4,5-T	7.492	7.172	6243.1E6	2676.8E6	762.651	724.849
13) T	2,4-DB	8.019	7.656	760.0E6	372.5E6	710.679	762.073
14) T	DINOSEB	9.099	7.963	4527.7E6	2117.4E6	753.932	728.341
15) T	Picloram	8.936	8.898	8608.6E6	4546.3E6	775.326	775.967
16) T	DCPA	9.372	8.854	7284.5E6	3794.6E6	742.704	726.210

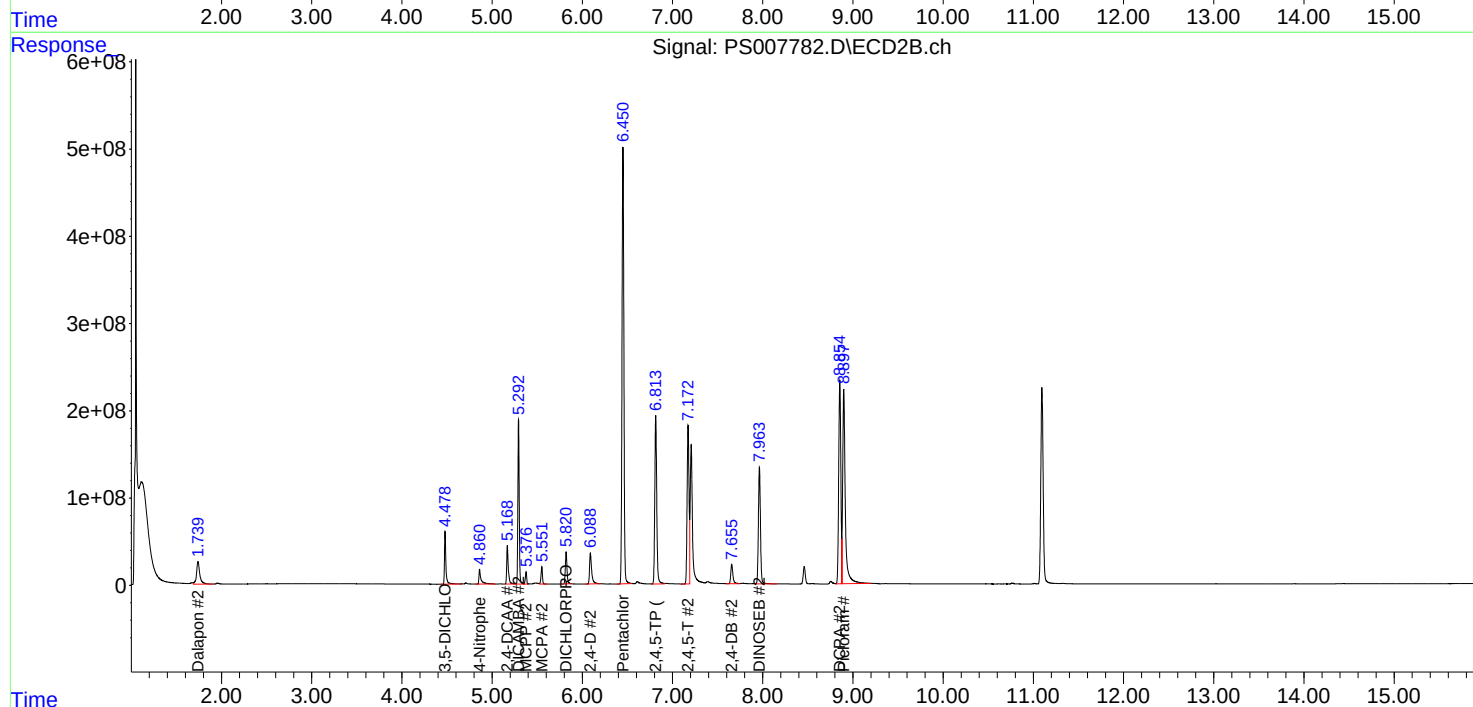
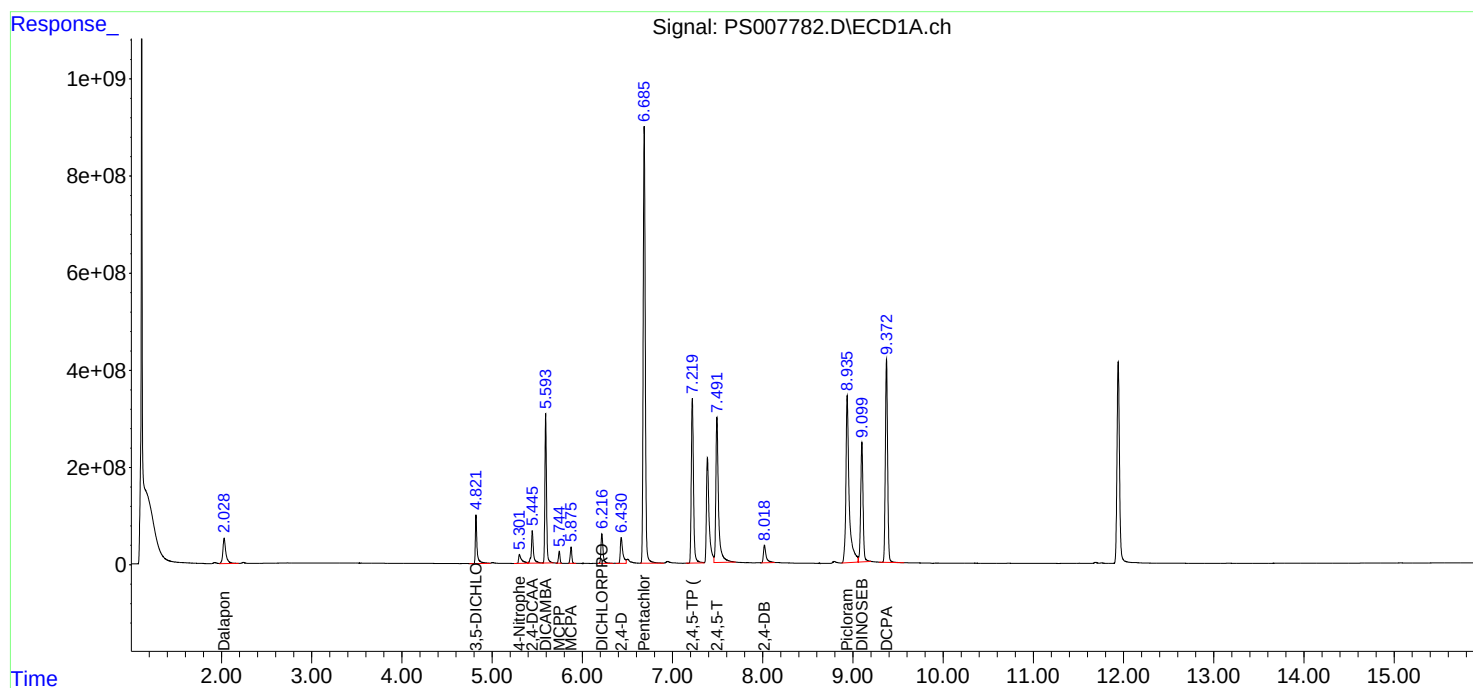
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

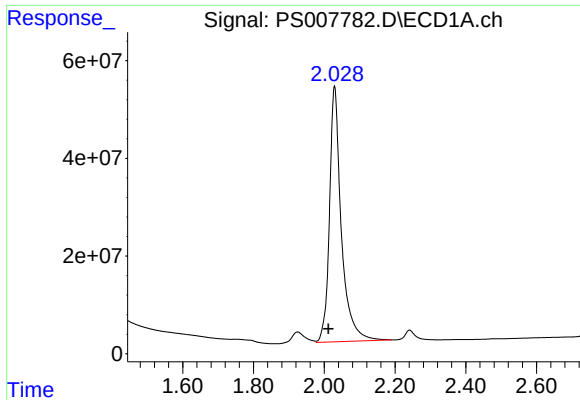
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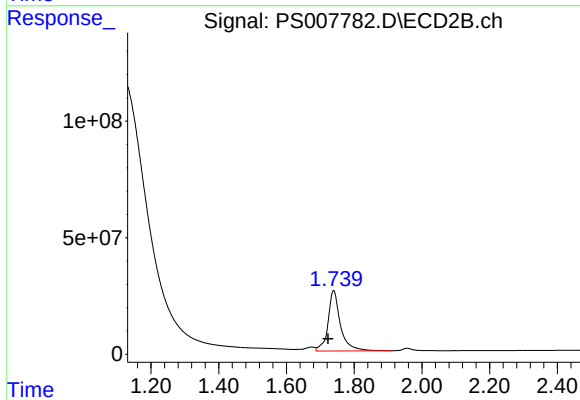




#1 Dalapon

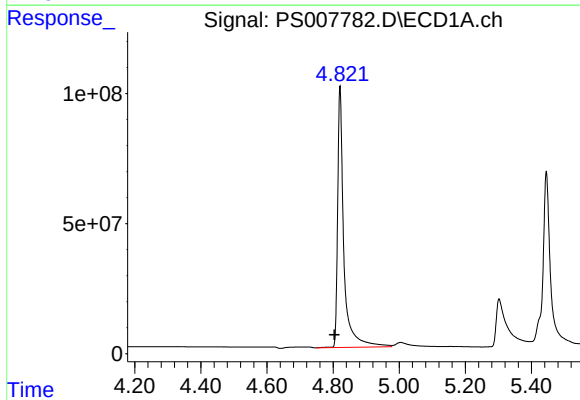
R.T.: 2.029 min
Delta R.T.: 0.017 min
Response: 1214742378
Conc: 671.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



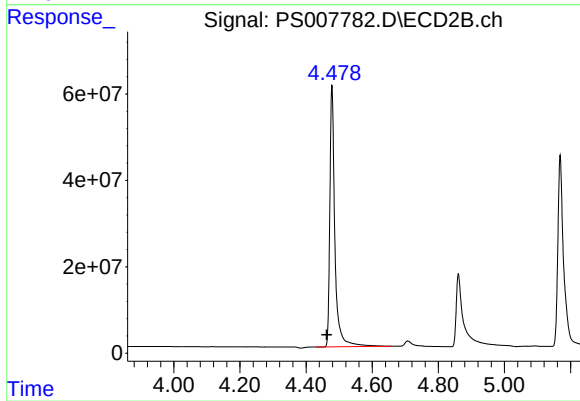
#1 Dalapon

R.T.: 1.739 min
Delta R.T.: 0.016 min
Response: 659961806
Conc: 555.80 ng/ml



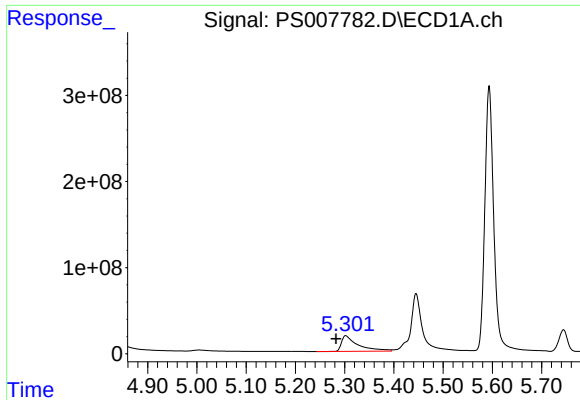
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.821 min
Delta R.T.: 0.017 min
Response: 1317116394
Conc: 738.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

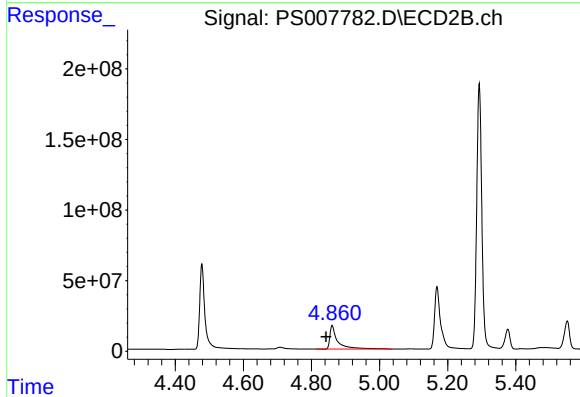
R.T.: 4.478 min
Delta R.T.: 0.016 min
Response: 645993869
Conc: 715.05 ng/ml



#3 4-Nitrophenol

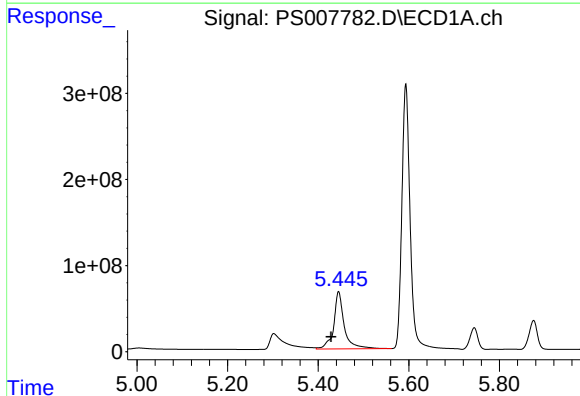
R.T.: 5.303 min
Delta R.T.: 0.020 min
Response: 423264613
Conc: 664.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



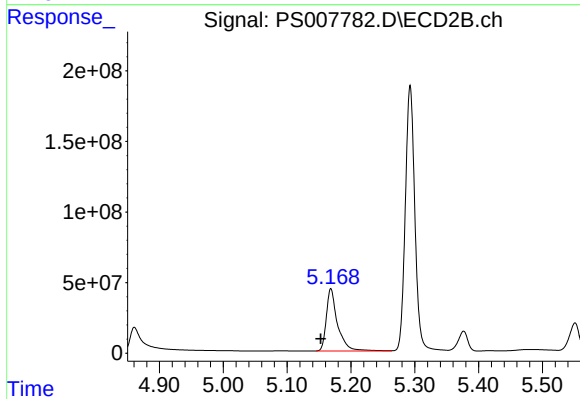
#3 4-Nitrophenol

R.T.: 4.861 min
Delta R.T.: 0.018 min
Response: 270520452
Conc: 657.41 ng/ml



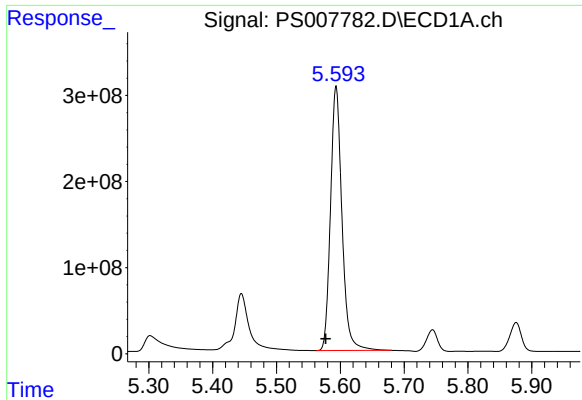
#4 2,4-DCAA

R.T.: 5.445 min
Delta R.T.: 0.017 min
Response: 1081601675
Conc: 785.37 ng/ml



#4 2,4-DCAA

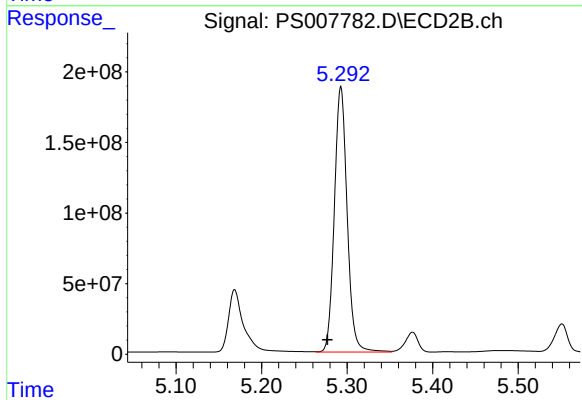
R.T.: 5.169 min
Delta R.T.: 0.016 min
Response: 541078663
Conc: 770.15 ng/ml



#5 DICAMBA

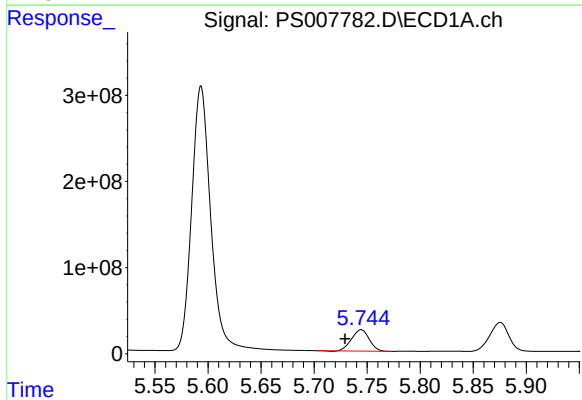
R.T.: 5.593 min
Delta R.T.: 0.016 min
Response: 3829130934
Conc: 752.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



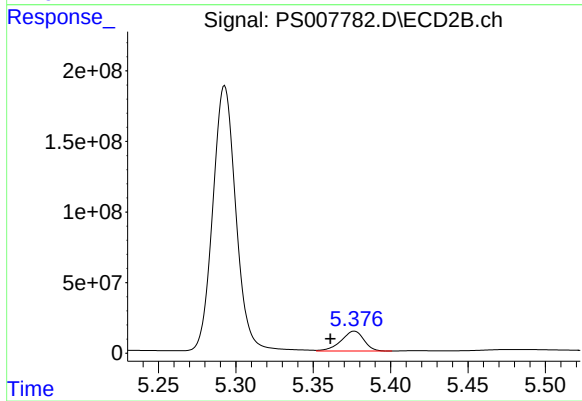
#5 DICAMBA

R.T.: 5.293 min
Delta R.T.: 0.016 min
Response: 1954497162
Conc: 738.57 ng/ml



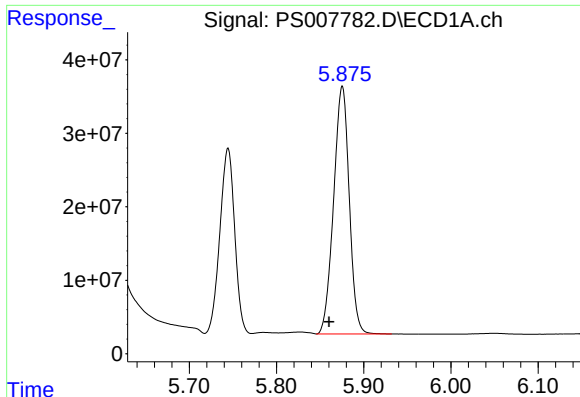
#6 MCP

R.T.: 5.744 min
Delta R.T.: 0.015 min
Response: 283923158
Conc: 74.50 ug/ml



#6 MCP

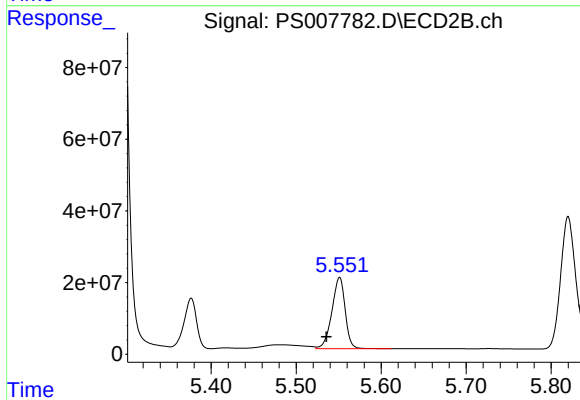
R.T.: 5.376 min
Delta R.T.: 0.015 min
Response: 144836812
Conc: 74.55 ug/ml



#7 MCPA

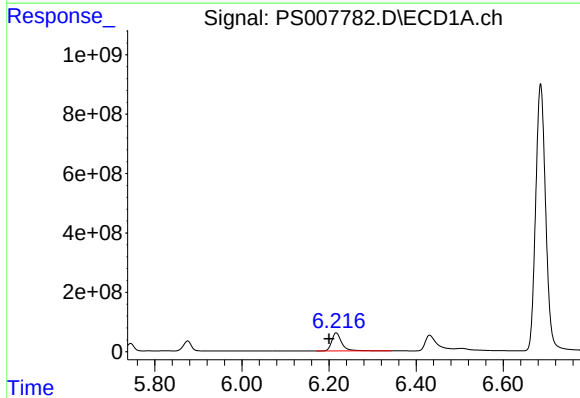
R.T.: 5.875 min
Delta R.T.: 0.015 min
Response: 419926911
Conc: 76.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



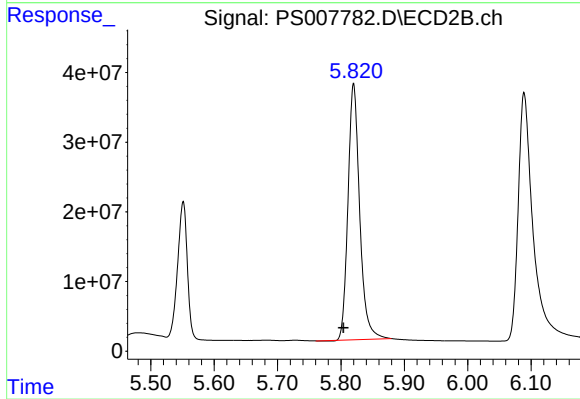
#7 MCPA

R.T.: 5.551 min
Delta R.T.: 0.015 min
Response: 216434915
Conc: 72.01 ug/ml



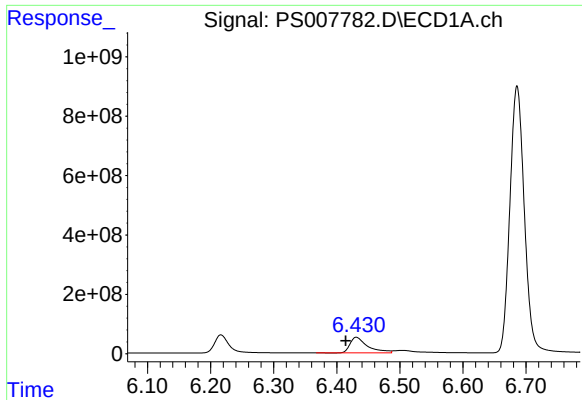
#8 DICHLORPROP

R.T.: 6.216 min
Delta R.T.: 0.016 min
Response: 959885804
Conc: 759.44 ng/ml



#8 DICHLORPROP

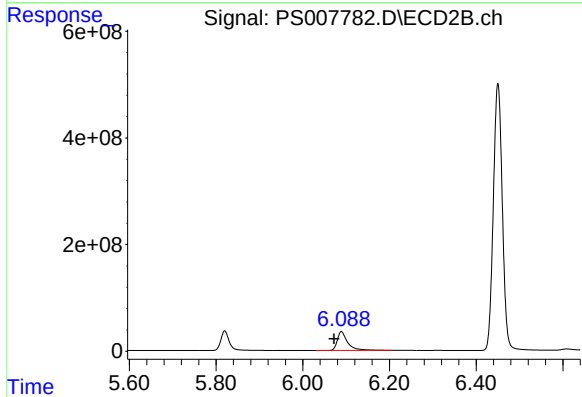
R.T.: 5.820 min
Delta R.T.: 0.016 min
Response: 471751667
Conc: 719.35 ng/ml



#9 2,4-D

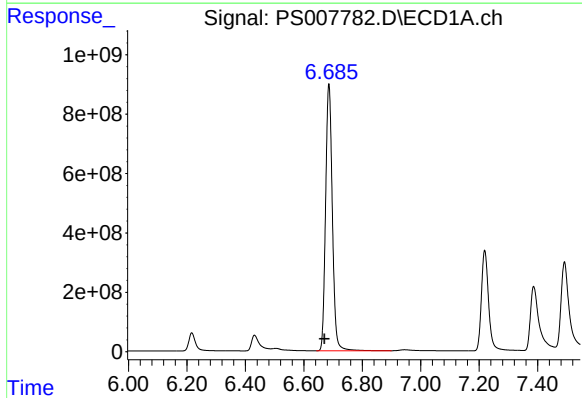
R.T.: 6.431 min
Delta R.T.: 0.017 min
Response: 1022751442
Conc: 729.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



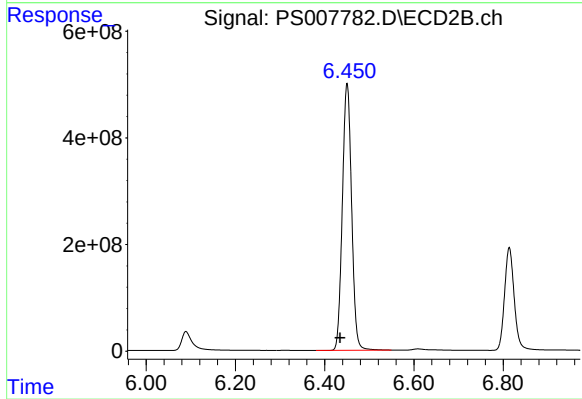
#9 2,4-D

R.T.: 6.089 min
Delta R.T.: 0.017 min
Response: 578579863
Conc: 717.49 ng/ml



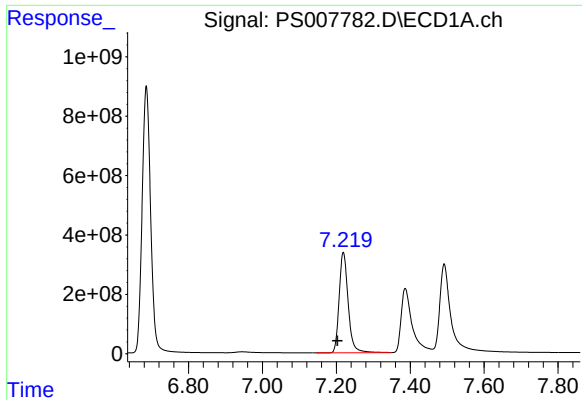
#10 Pentachlorophenol

R.T.: 6.686 min
Delta R.T.: 0.015 min
Response: 14431464437
Conc: 761.51 ng/ml



#10 Pentachlorophenol

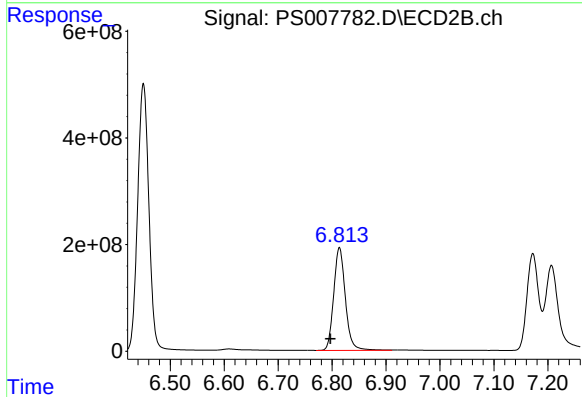
R.T.: 6.450 min
Delta R.T.: 0.016 min
Response: 7201240019
Conc: 735.39 ng/ml



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

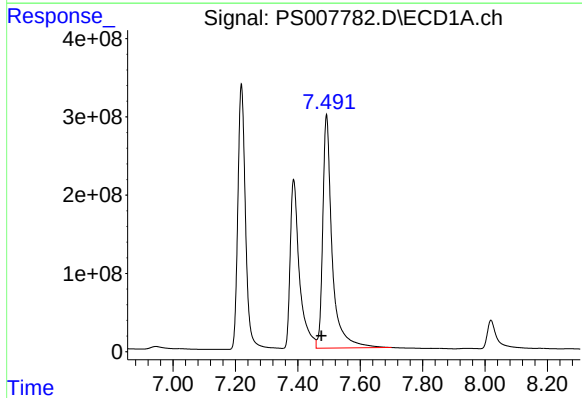
R.T.: 7.219 min
Delta R.T.: 0.016 min
Response: 5724828679
Conc: 761.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



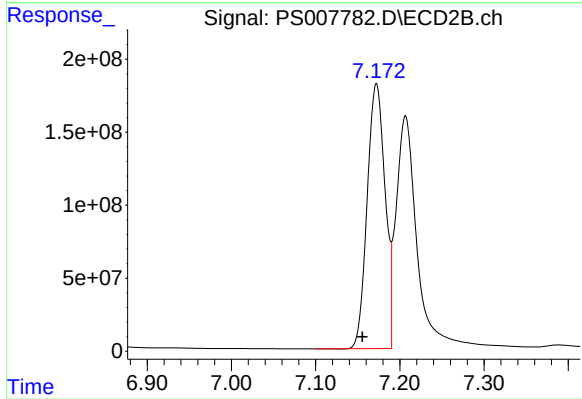
#11 2,4,5-TP (SILVEX)

R.T.: 6.814 min
Delta R.T.: 0.017 min
Response: 2900157679
Conc: 740.62 ng/ml



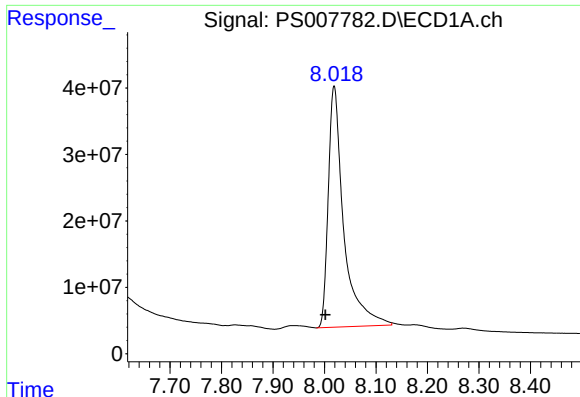
#12 2,4,5-T

R.T.: 7.492 min
Delta R.T.: 0.017 min
Response: 6243106392
Conc: 762.65 ng/ml



#12 2,4,5-T

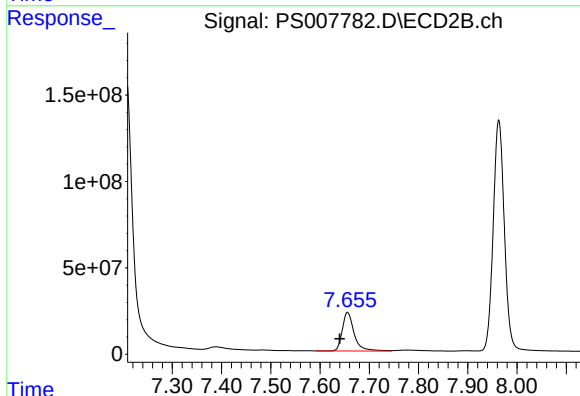
R.T.: 7.172 min
Delta R.T.: 0.017 min
Response: 2676799938
Conc: 724.85 ng/ml



#13 2,4-DB

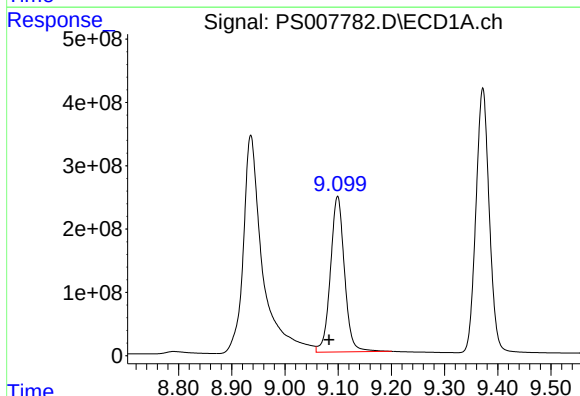
R.T.: 8.019 min
Delta R.T.: 0.017 min
Response: 760011142
Conc: 710.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



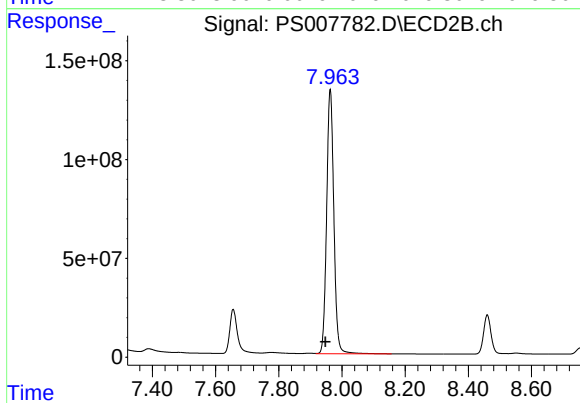
#13 2,4-DB

R.T.: 7.656 min
Delta R.T.: 0.016 min
Response: 372547166
Conc: 762.07 ng/ml



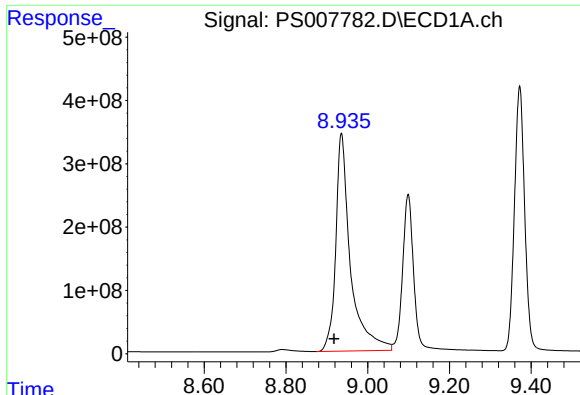
#14 DINOSEB

R.T.: 9.099 min
Delta R.T.: 0.016 min
Response: 4527711848
Conc: 753.93 ng/ml



#14 DINOSEB

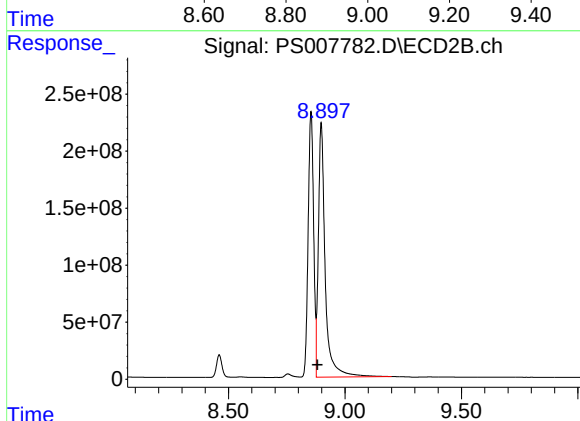
R.T.: 7.963 min
Delta R.T.: 0.015 min
Response: 2117390052
Conc: 728.34 ng/ml



#15 Picloram

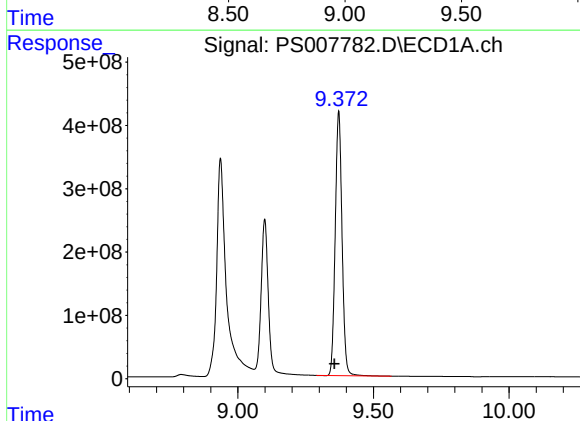
R.T.: 8.936 min
Delta R.T.: 0.018 min
Response: 8608563674
Conc: 775.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



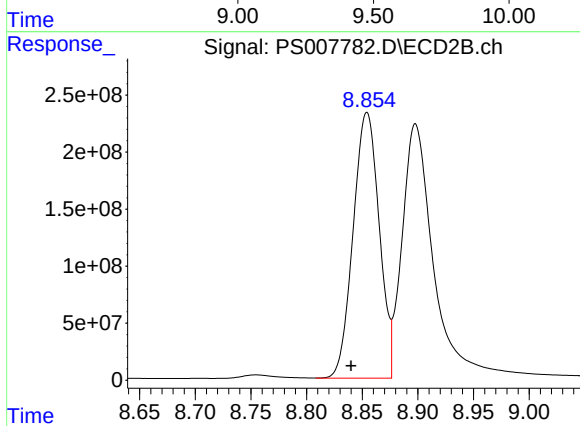
#15 Picloram

R.T.: 8.898 min
Delta R.T.: 0.016 min
Response: 4546344283
Conc: 775.97 ng/ml



#16 DCPA

R.T.: 9.372 min
Delta R.T.: 0.015 min
Response: 7284530559
Conc: 742.70 ng/ml



#16 DCPA

R.T.: 8.854 min
Delta R.T.: 0.014 min
Response: 3794630522
Conc: 726.21 ng/ml