

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112219\
 Data File : PS007806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2019 00:56
 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 01:37:49 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	5.441	5.165	1096.5E6	531.8E6	796.193	756.927
Target Compounds							
1) T	Dalapon	2.025	1.736	1195.7E6	639.0E6	660.915	538.181
2) T	3,5-DICHL...	4.817	4.475	1315.9E6	648.1E6	737.590	717.431
3) T	4-Nitroph...	5.296	4.857	434.7E6	269.2E6	682.055	654.295
5) T	DICAMBA	5.589	5.290	3853.2E6	1938.3E6	757.400	732.427
6) T	MCPD	5.740	5.374	287.2E6	143.8E6	75.352	74.009
7) T	MCPA	5.871	5.548	420.6E6	215.2E6	76.416	71.585
8) T	DICHLORPROP	6.211	5.817	958.7E6	472.3E6	758.517	720.212
9) T	2,4-D	6.426	6.087	1036.0E6	578.1E6	738.647	716.888
10) T	Pentachlo...	6.682	6.448	14542.3E6	7233.7E6	767.361	738.707
11) T	2,4,5-TP ...	7.215	6.811	5737.5E6	2889.3E6	763.477	737.837
12) T	2,4,5-T	7.486	7.169	6238.4E6	2700.4E6	762.082	731.238
13) T	2,4-DB	8.014	7.653	798.0E6	373.6E6	746.246	764.224
14) T	DINOSEB	9.093	7.960	4472.3E6	2083.6E6	744.707	716.708
15) T	Picloram	8.930	8.895	8148.2E6	4164.2E6	733.860	710.738
16) T	DCPA	9.366	8.851	7311.8E6	3793.7E6	745.480	726.032

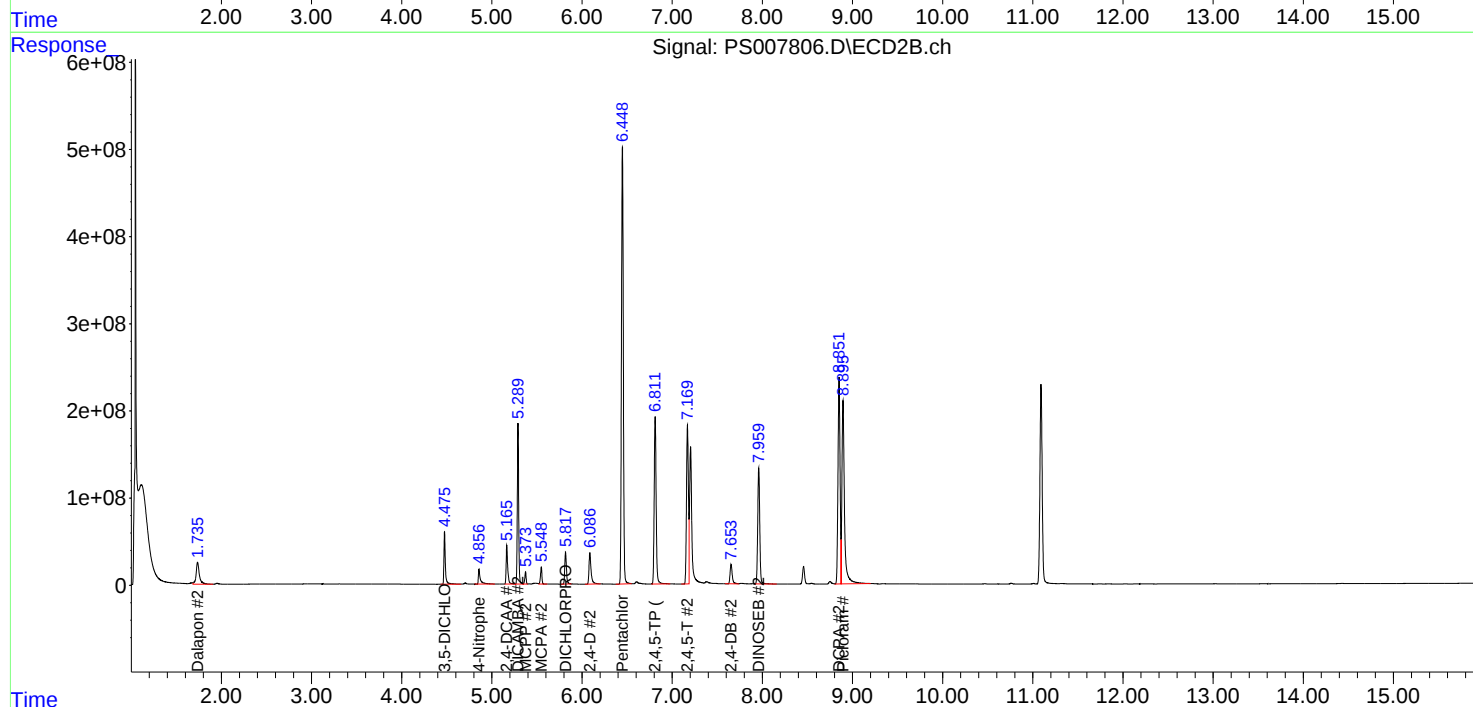
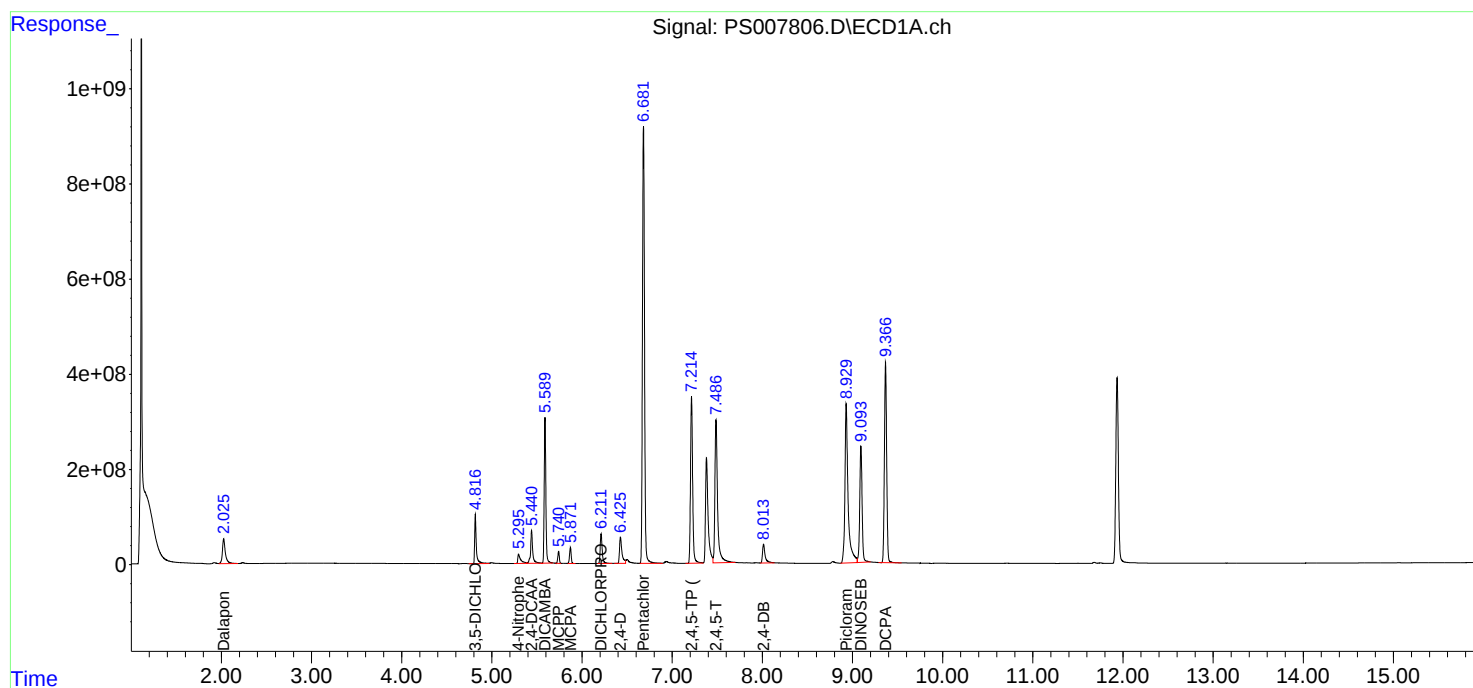
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

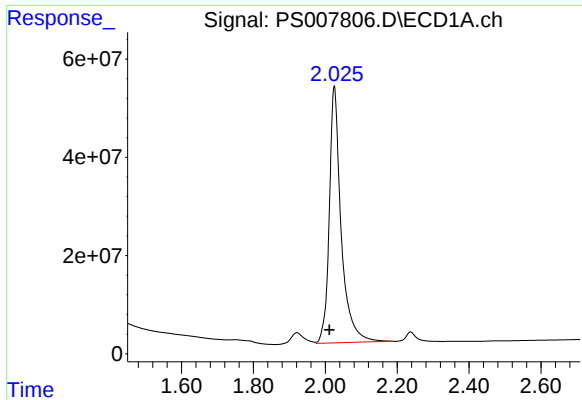
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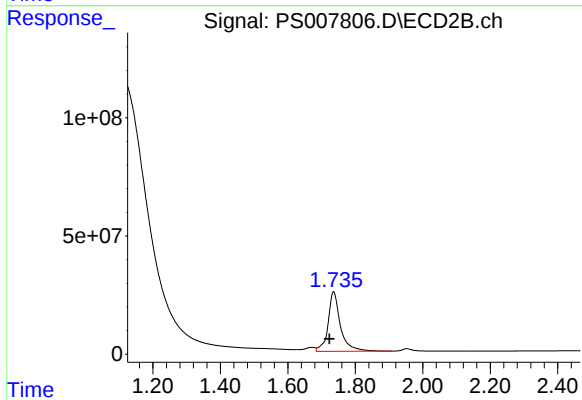




#1 Dalapon

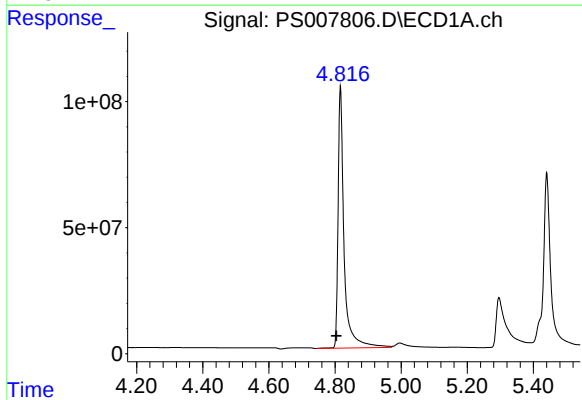
R.T.: 2.025 min
Delta R.T.: 0.013 min
Response: 1195713459
Conc: 660.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



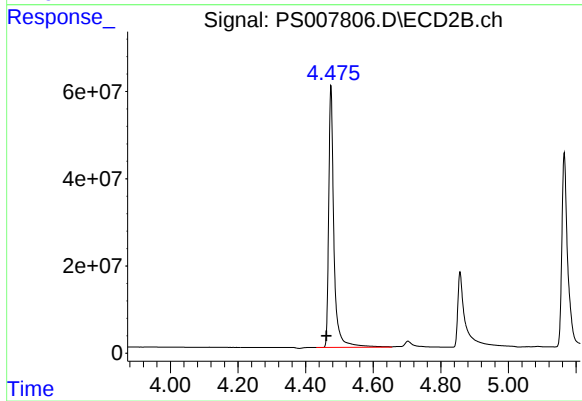
#1 Dalapon

R.T.: 1.736 min
Delta R.T.: 0.012 min
Response: 639036985
Conc: 538.18 ng/ml



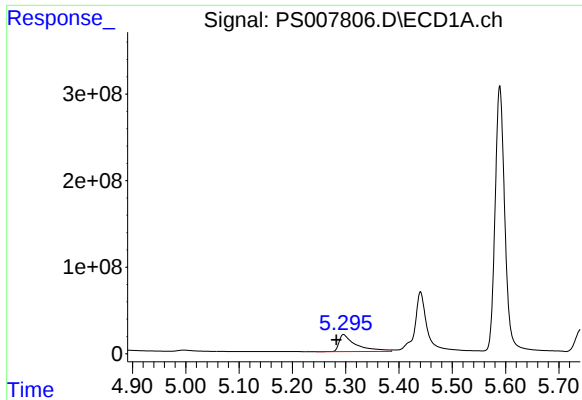
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.817 min
Delta R.T.: 0.012 min
Response: 1315935485
Conc: 737.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

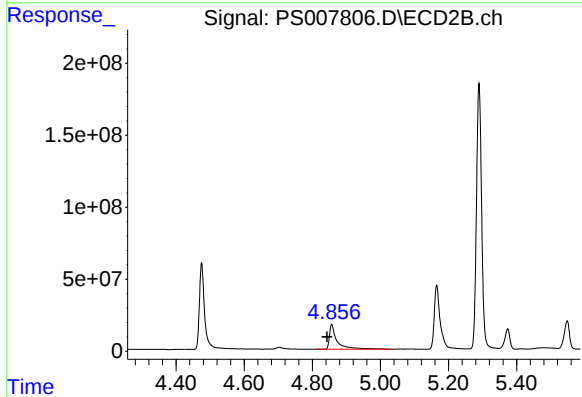
R.T.: 4.475 min
Delta R.T.: 0.013 min
Response: 648148800
Conc: 717.43 ng/ml



#3 4-Nitrophenol

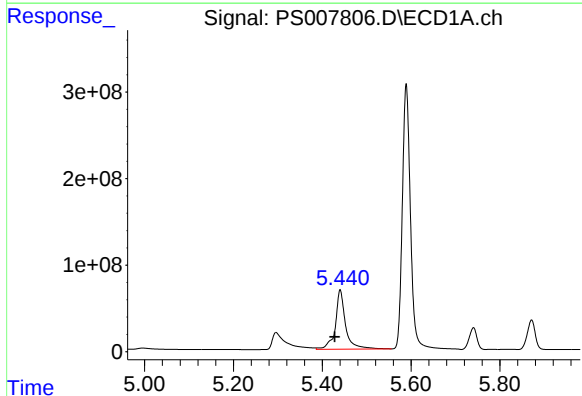
R.T.: 5.296 min
Delta R.T.: 0.014 min
Response: 434669188
Conc: 682.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



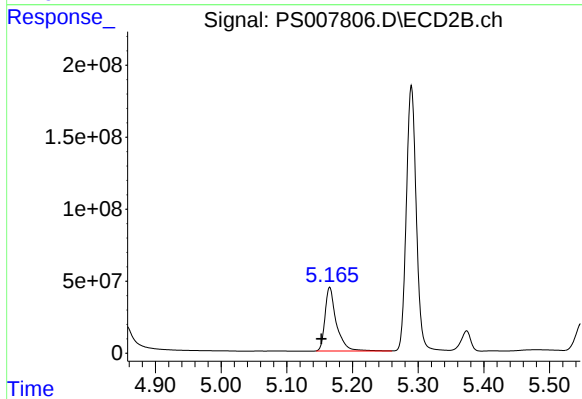
#3 4-Nitrophenol

R.T.: 4.857 min
Delta R.T.: 0.014 min
Response: 269239130
Conc: 654.30 ng/ml



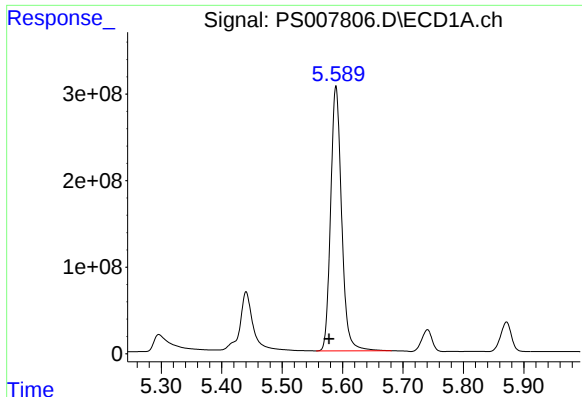
#4 2,4-DCAA

R.T.: 5.441 min
Delta R.T.: 0.012 min
Response: 1096504909
Conc: 796.19 ng/ml



#4 2,4-DCAA

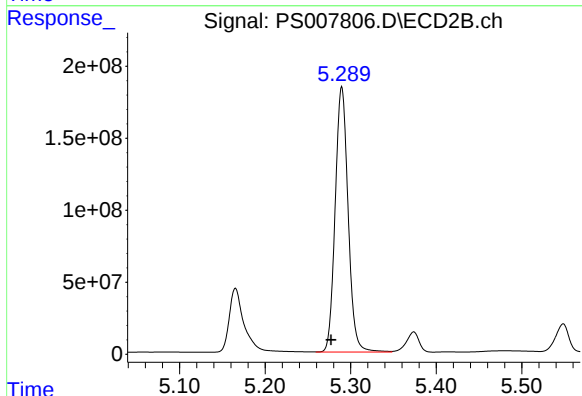
R.T.: 5.165 min
Delta R.T.: 0.013 min
Response: 531789763
Conc: 756.93 ng/ml



#5 DICAMBA

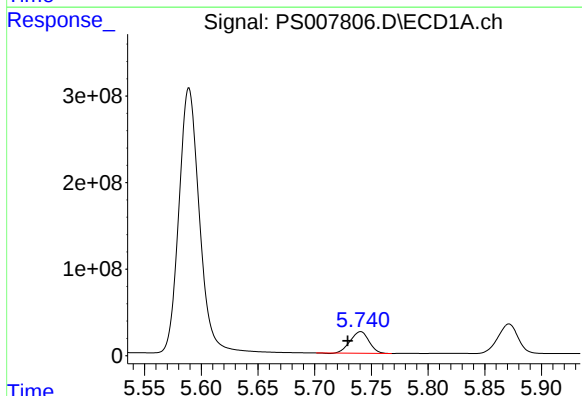
R.T.: 5.589 min
Delta R.T.: 0.012 min
Response: 3853190589
Conc: 757.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



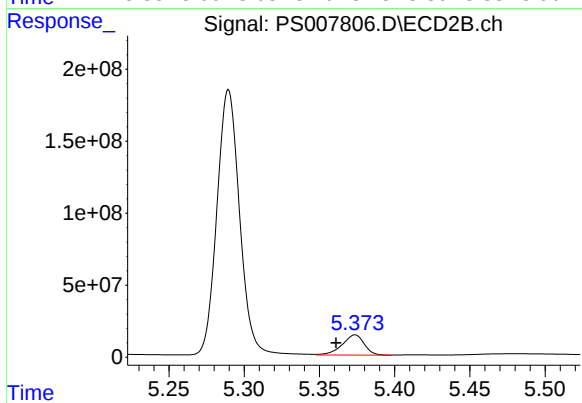
#5 DICAMBA

R.T.: 5.290 min
Delta R.T.: 0.013 min
Response: 1938251726
Conc: 732.43 ng/ml



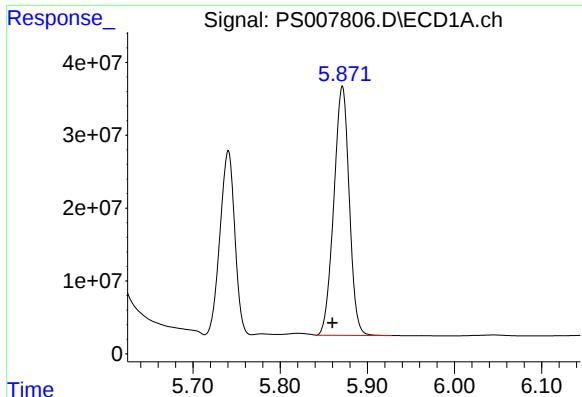
#6 MCP

R.T.: 5.740 min
Delta R.T.: 0.011 min
Response: 287168001
Conc: 75.35 ug/ml



#6 MCP

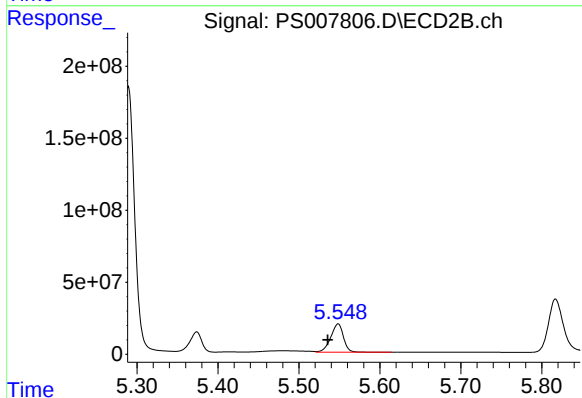
R.T.: 5.374 min
Delta R.T.: 0.012 min
Response: 143777579
Conc: 74.01 ug/ml



#7 MCPA

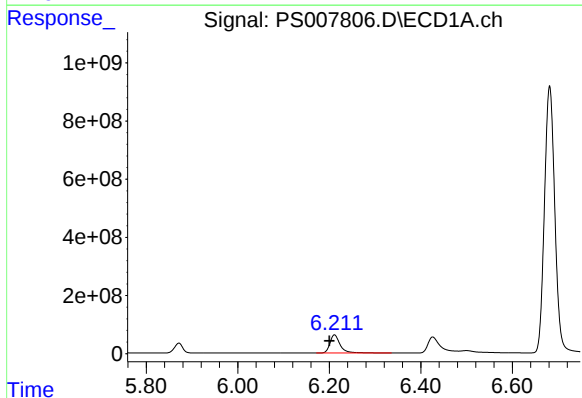
R.T.: 5.871 min
Delta R.T.: 0.011 min
Response: 420613178
Conc: 76.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



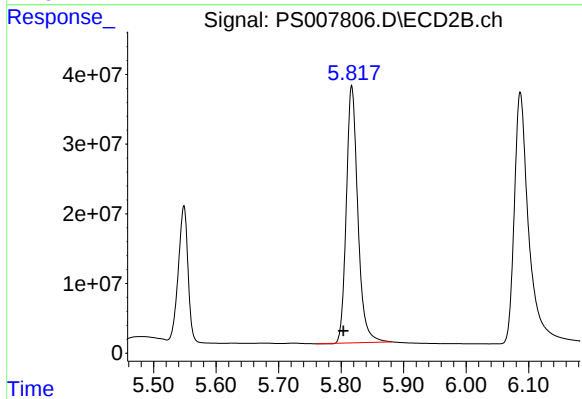
#7 MCPA

R.T.: 5.548 min
Delta R.T.: 0.013 min
Response: 215164565
Conc: 71.59 ug/ml



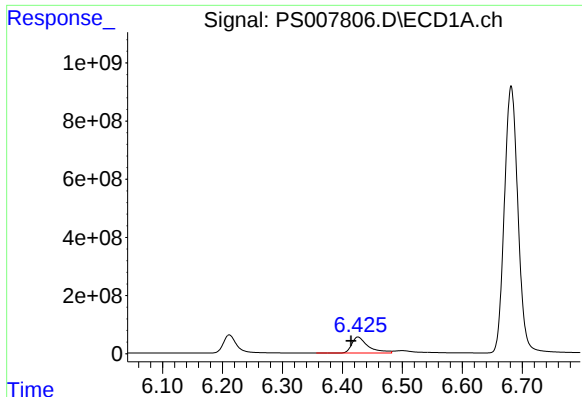
#8 DICHLORPROP

R.T.: 6.211 min
Delta R.T.: 0.011 min
Response: 958719878
Conc: 758.52 ng/ml



#8 DICHLORPROP

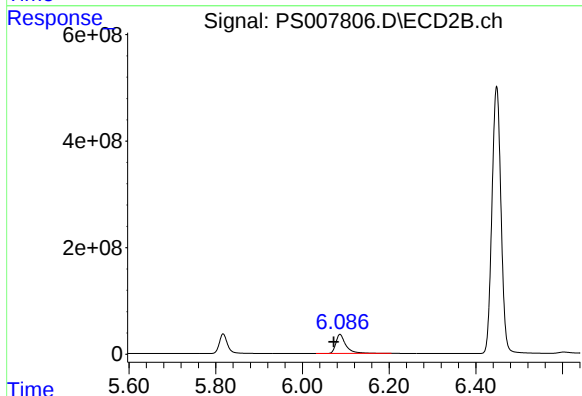
R.T.: 5.817 min
Delta R.T.: 0.013 min
Response: 472314859
Conc: 720.21 ng/ml



#9 2,4-D

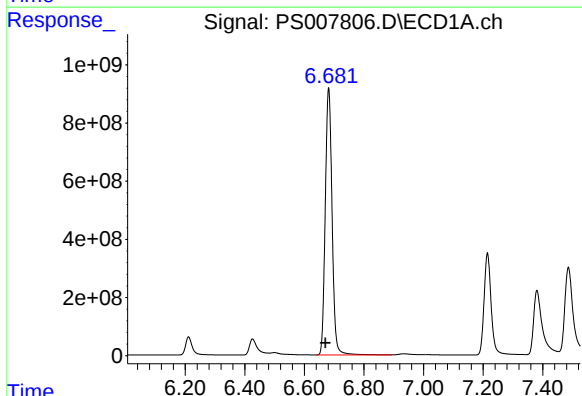
R.T.: 6.426 min
Delta R.T.: 0.012 min
Response: 1035988366
Conc: 738.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



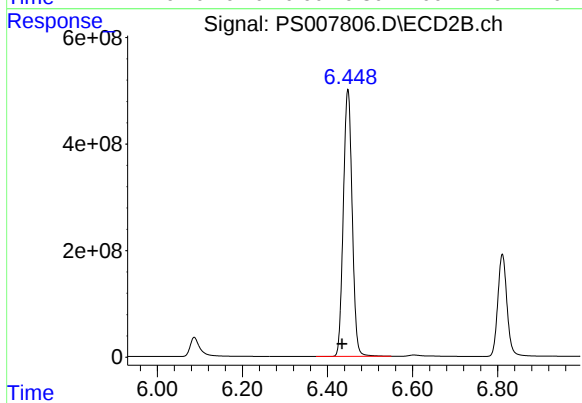
#9 2,4-D

R.T.: 6.087 min
Delta R.T.: 0.015 min
Response: 578097801
Conc: 716.89 ng/ml



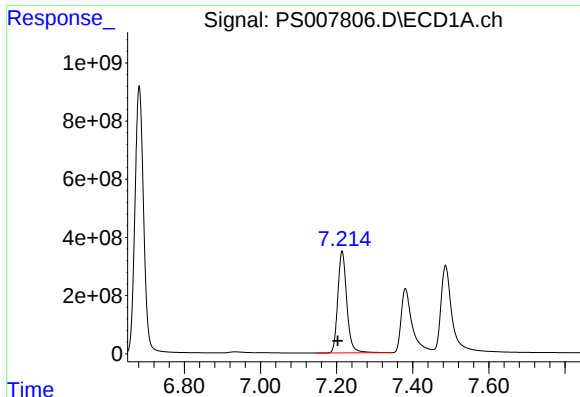
#10 Pentachlorophenol

R.T.: 6.682 min
Delta R.T.: 0.011 min
Response: 14542312070
Conc: 767.36 ng/ml



#10 Pentachlorophenol

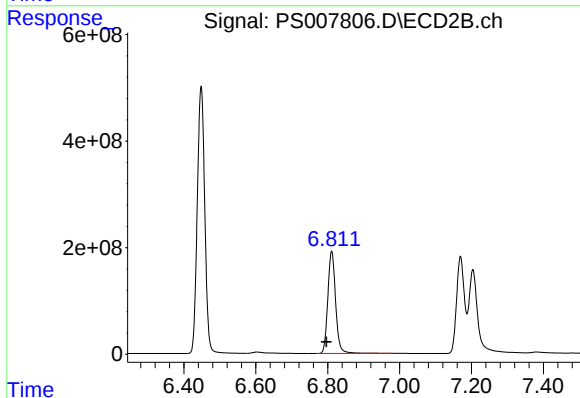
R.T.: 6.448 min
Delta R.T.: 0.013 min
Response: 7233748282
Conc: 738.71 ng/ml



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

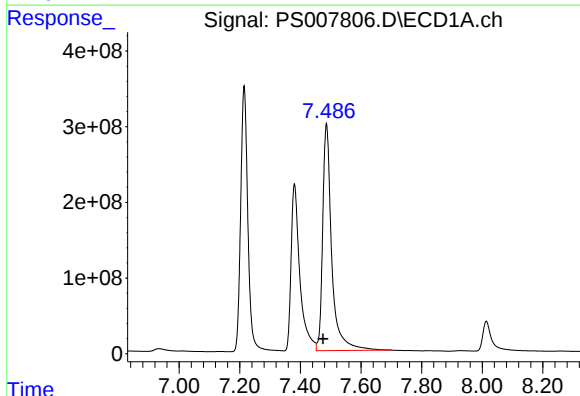
R.T.: 7.215 min
Delta R.T.: 0.011 min
Response: 5737512035
Conc: 763.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



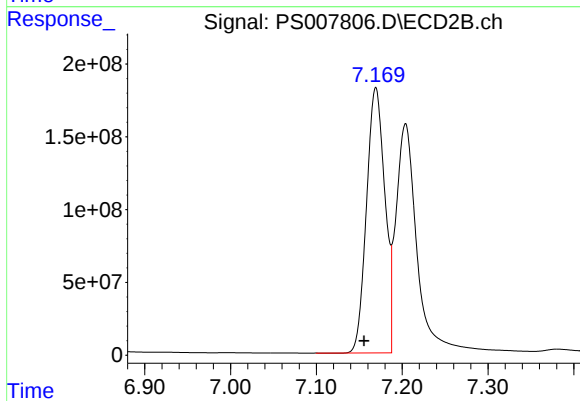
#11 2,4,5-TP (SILVEX)

R.T.: 6.811 min
Delta R.T.: 0.014 min
Response: 2889268208
Conc: 737.84 ng/ml



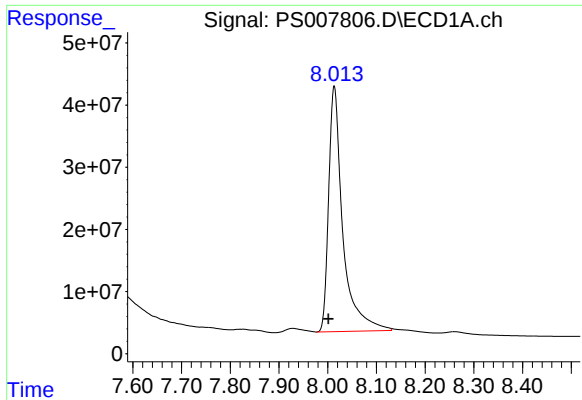
#12 2,4,5-T

R.T.: 7.486 min
Delta R.T.: 0.011 min
Response: 6238449649
Conc: 762.08 ng/ml



#12 2,4,5-T

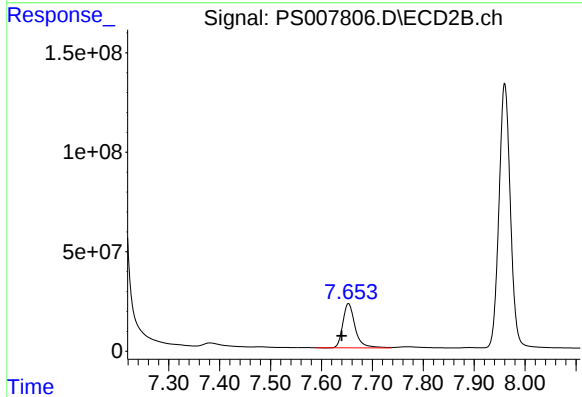
R.T.: 7.169 min
Delta R.T.: 0.014 min
Response: 2700392411
Conc: 731.24 ng/ml



#13 2,4-DB

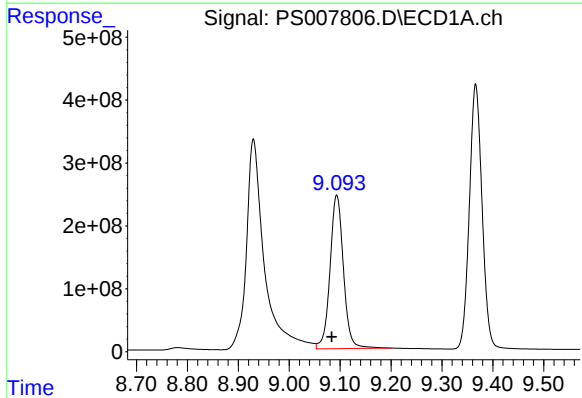
R.T.: 8.014 min
Delta R.T.: 0.012 min
Response: 798047190
Conc: 746.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



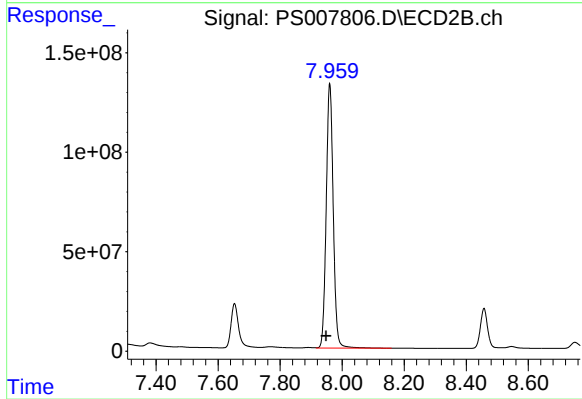
#13 2,4-DB

R.T.: 7.653 min
Delta R.T.: 0.013 min
Response: 373598726
Conc: 764.22 ng/ml



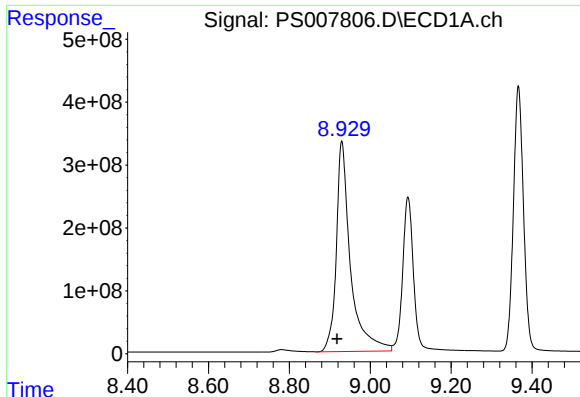
#14 DINOSEB

R.T.: 9.093 min
Delta R.T.: 0.010 min
Response: 4472311001
Conc: 744.71 ng/ml



#14 DINOSEB

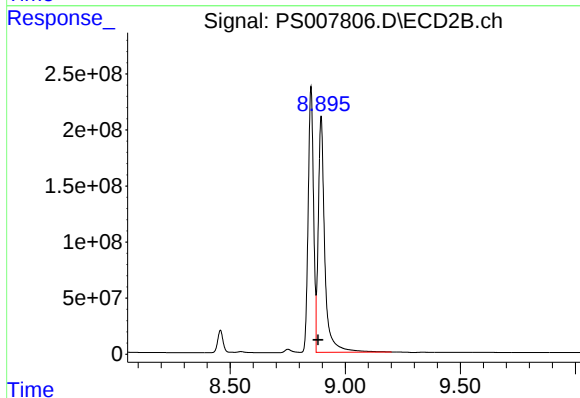
R.T.: 7.960 min
Delta R.T.: 0.012 min
Response: 2083570265
Conc: 716.71 ng/ml



#15 Picloram

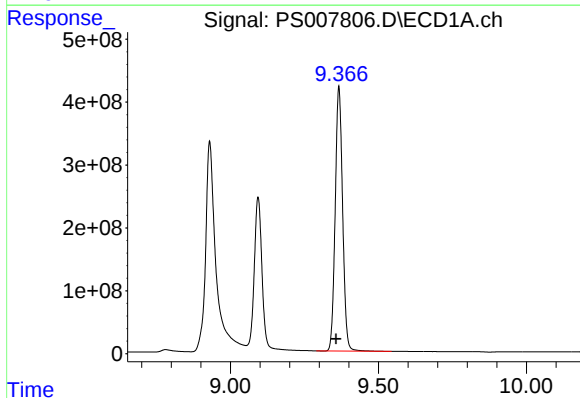
R.T.: 8.930 min
Delta R.T.: 0.012 min
Response: 8148155755
Conc: 733.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



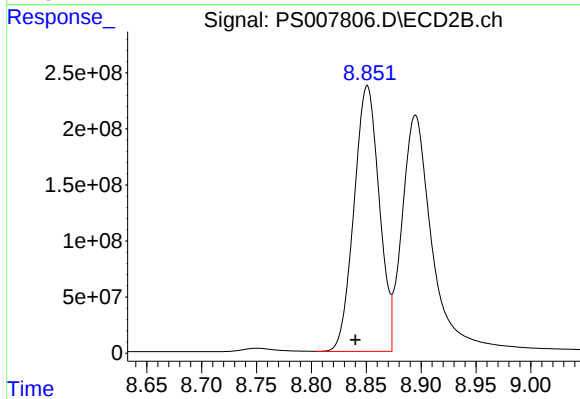
#15 Picloram

R.T.: 8.895 min
Delta R.T.: 0.013 min
Response: 4164173426
Conc: 710.74 ng/ml



#16 DCPA

R.T.: 9.366 min
Delta R.T.: 0.010 min
Response: 7311760336
Conc: 745.48 ng/ml



#16 DCPA

R.T.: 8.851 min
Delta R.T.: 0.011 min
Response: 3793701153
Conc: 726.03 ng/ml