

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 06:27
 Operator : AR\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: May 25 07:25:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.484	6.858	1170.1E6	447.6E6	769.325	797.736
Target Compounds							
1) T	Dalapon	2.552	2.580	1087.1E6	576.4E6	672.350	667.765
2) T	3,5-DICHL...	5.837	6.024	1419.1E6	637.2E6	707.188	751.280
3) T	4-Nitroph...	6.316	6.463	763.7E6	243.1E6	725.376	732.491
5) T	DICAMBA	6.633	7.026	4938.0E6	1941.3E6	751.986	779.200
6) T	MCP	6.793	7.121	351.1E6	138.3E6	75.131	78.183
7) T	MCPA	6.921	7.331	514.0E6	194.0E6	73.417	73.262
8) T	DICHLORPROP	7.244	7.648	1359.7E6	466.0E6	725.526	752.958
9) T	2,4-D	7.445	7.935	1673.3E6	532.2E6	723.012	743.855
10) T	Pentachlo...	7.680	8.367	19931.9E6	7121.5E6	744.570	768.266
11) T	2,4,5-TP ...	8.216	8.726	8542.9E6	2704.0E6	731.346	759.522
12) T	2,4,5-T	8.477	9.100	8490.3E6	2455.6E6	734.635	764.774
13) T	2,4-DB	8.992	9.606	1758.4E6	296.7E6	749.505	772.636
14) T	DINOSEB	10.067	9.936	6215.8E6	1813.9E6	761.379	766.779
15) T	Picloram	9.888	10.901	12319.7E6	3033.6E6	718.415	712.315
16) T	DCPA	10.336	10.864	10159.0E6	2919.0E6	778.751	781.170

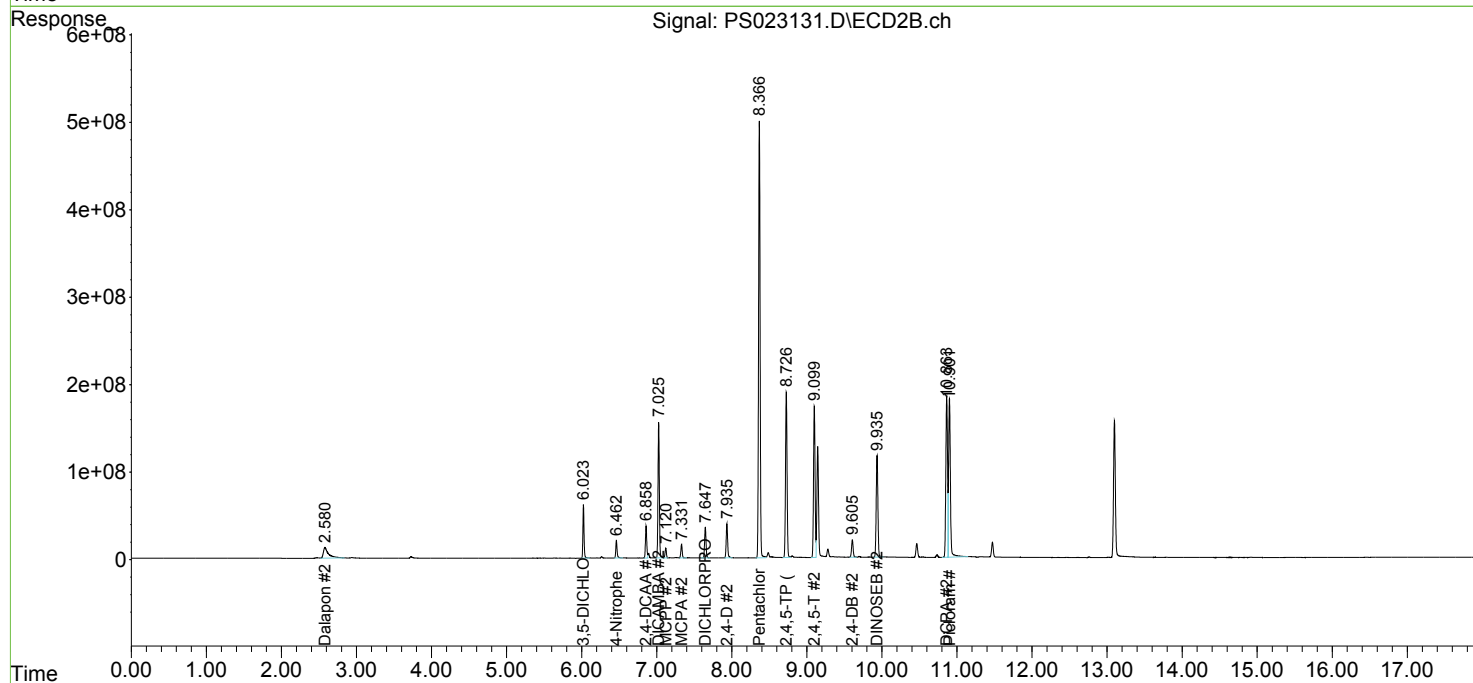
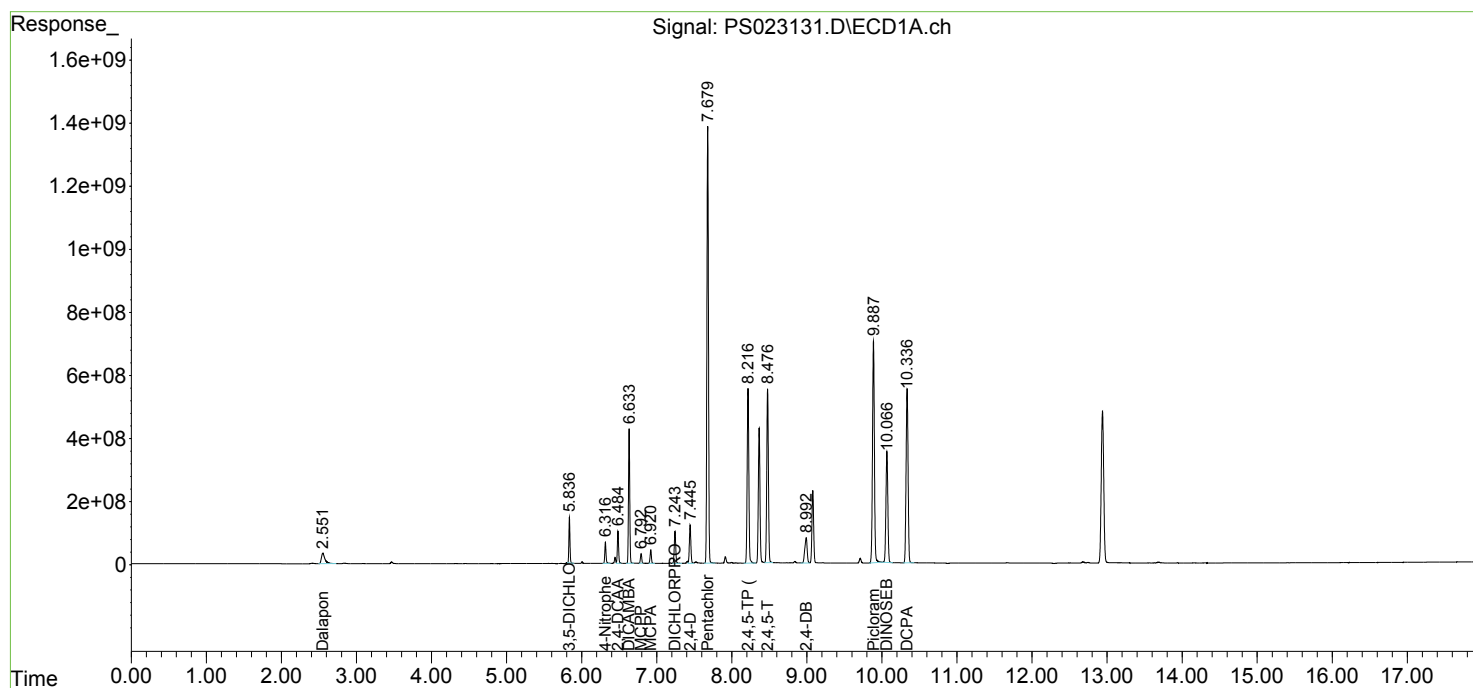
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

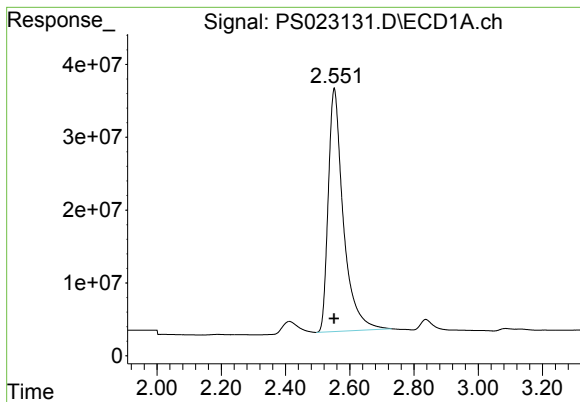
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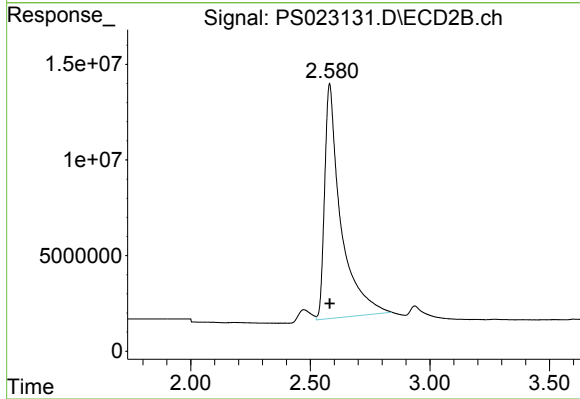




#1 Dalapon

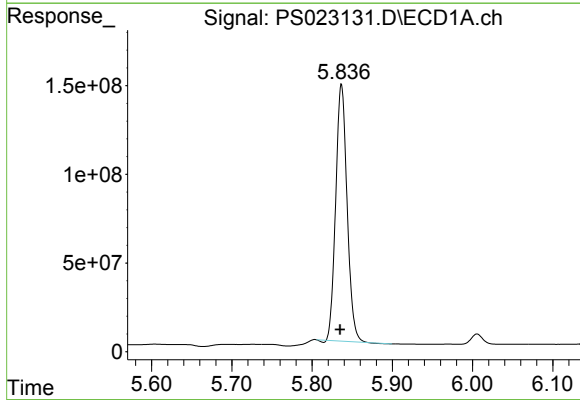
R.T.: 2.552 min
Delta R.T.: 0.000 min
Response: 1087131680
Conc: 672.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



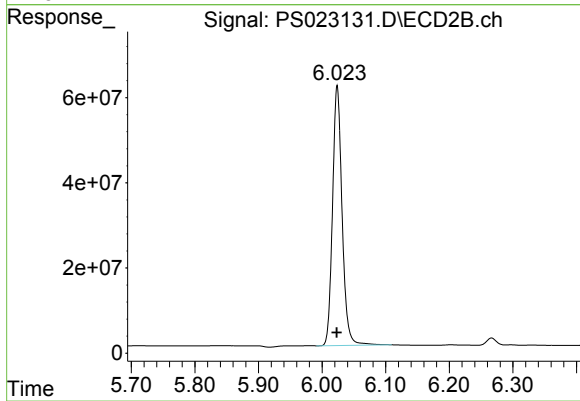
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.001 min
Response: 576389102
Conc: 667.77 ng/ml



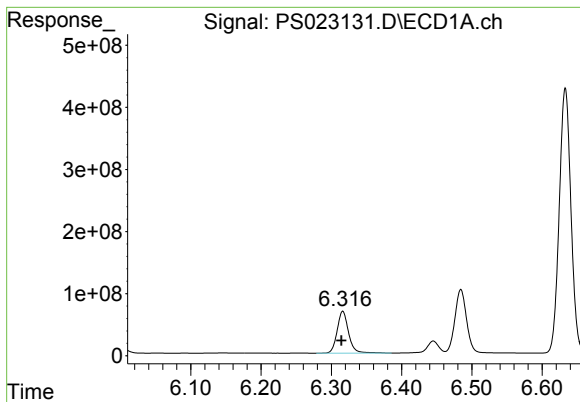
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 1419139840
Conc: 707.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

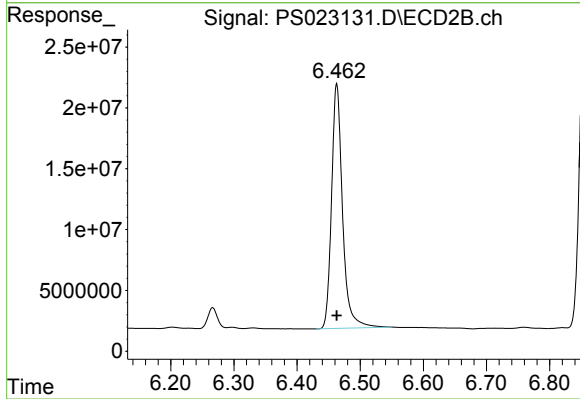
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 637244208
Conc: 751.28 ng/ml



#3 4-Nitrophenol

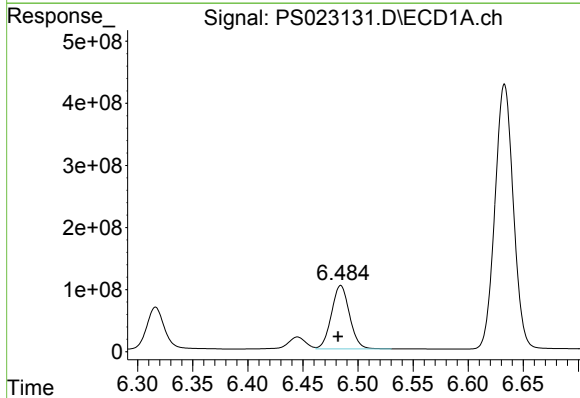
R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 763654402
Conc: 725.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



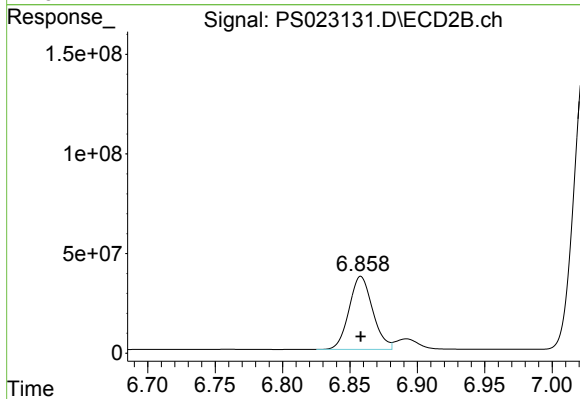
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 243068810
Conc: 732.49 ng/ml



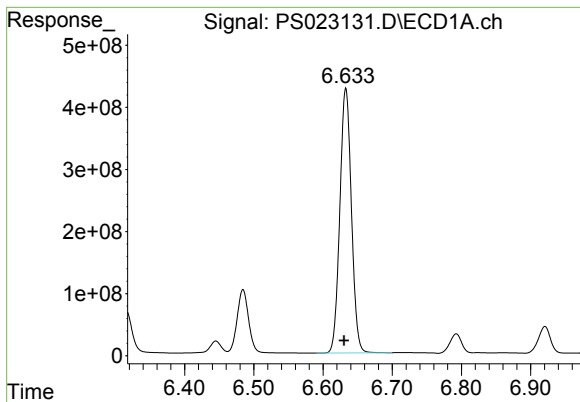
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 1170139709
Conc: 769.33 ng/ml



#4 2,4-DCAA

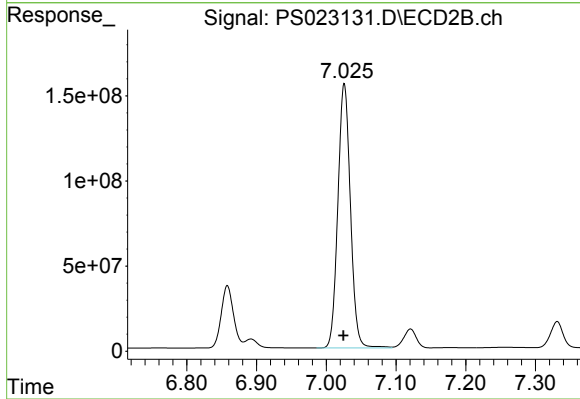
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 447622083
Conc: 797.74 ng/ml



#5 DICAMBA

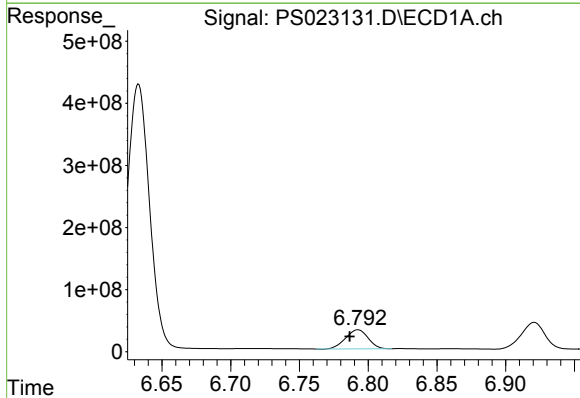
R.T.: 6.633 min
Delta R.T.: 0.002 min
Response: 4937994950
Conc: 751.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



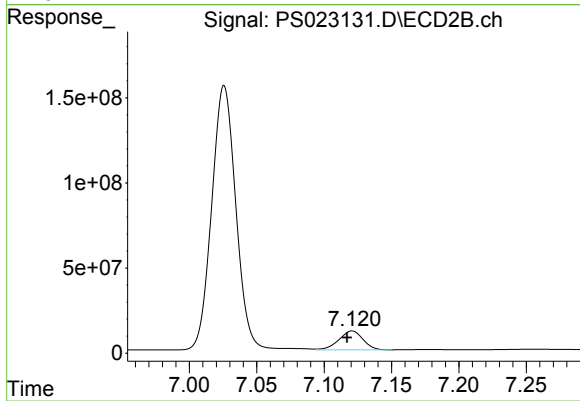
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: 0.001 min
Response: 1941287885
Conc: 779.20 ng/ml



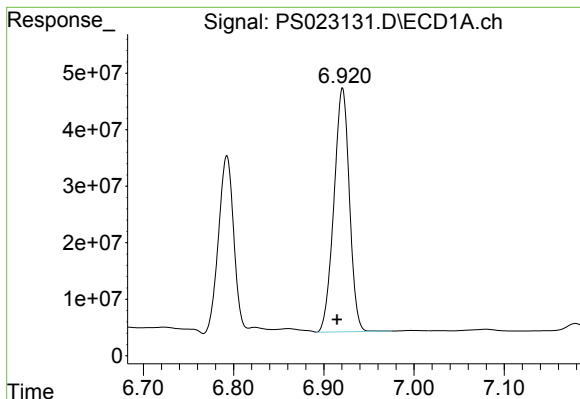
#6 MCP

R.T.: 6.793 min
Delta R.T.: 0.006 min
Response: 351060441
Conc: 75.13 ug/ml



#6 MCP

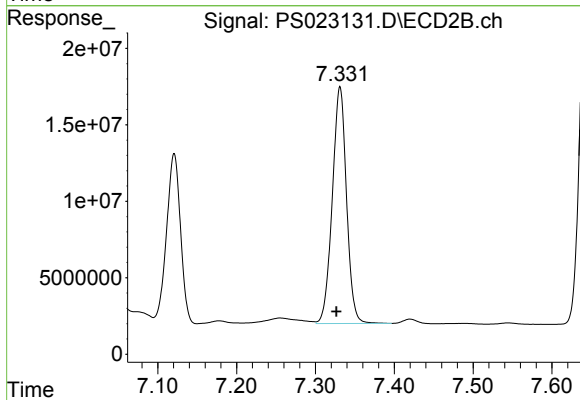
R.T.: 7.121 min
Delta R.T.: 0.004 min
Response: 138330555
Conc: 78.18 ug/ml



#7 MCPA

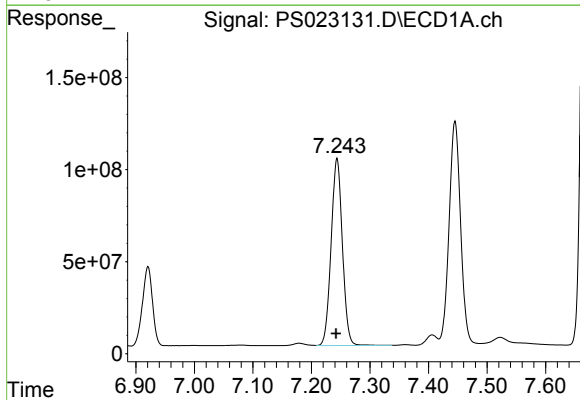
R.T.: 6.921 min
Delta R.T.: 0.006 min
Response: 513983353
Conc: 73.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



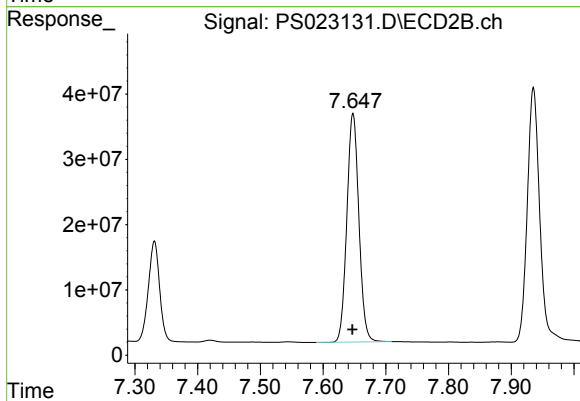
#7 MCPA

R.T.: 7.331 min
Delta R.T.: 0.005 min
Response: 193985824
Conc: 73.26 ug/ml



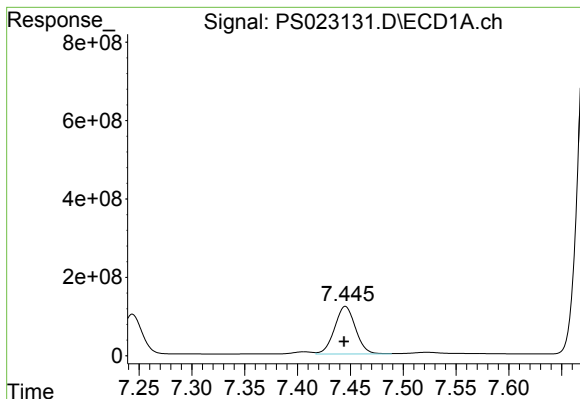
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 1359721361
Conc: 725.53 ng/ml



#8 DICHLORPROP

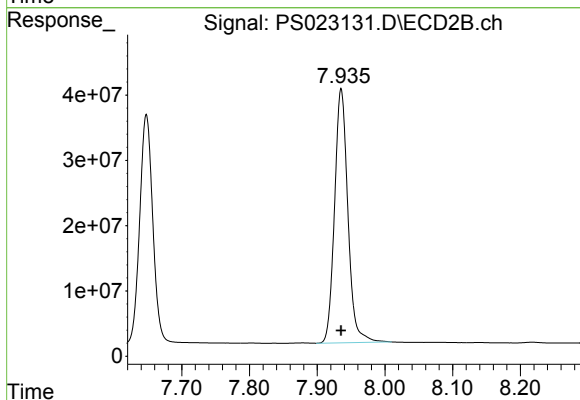
R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 465975196
Conc: 752.96 ng/ml



#9 2,4-D

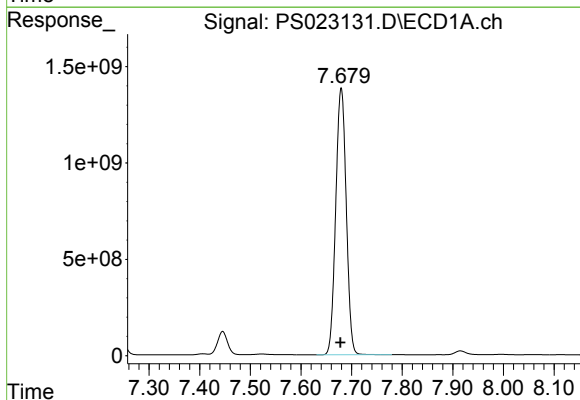
R.T.: 7.445 min
Delta R.T.: 0.001 min
Response: 1673256023
Conc: 723.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



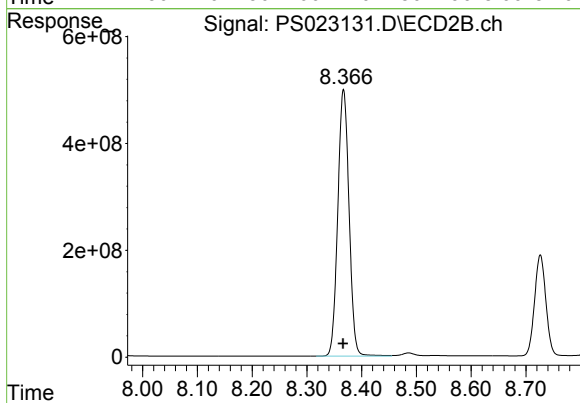
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 532168749
Conc: 743.86 ng/ml



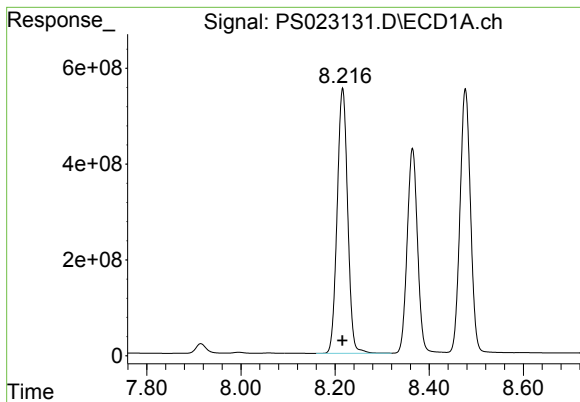
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.002 min
Response: 19931935017
Conc: 744.57 ng/ml



#10 Pentachlorophenol

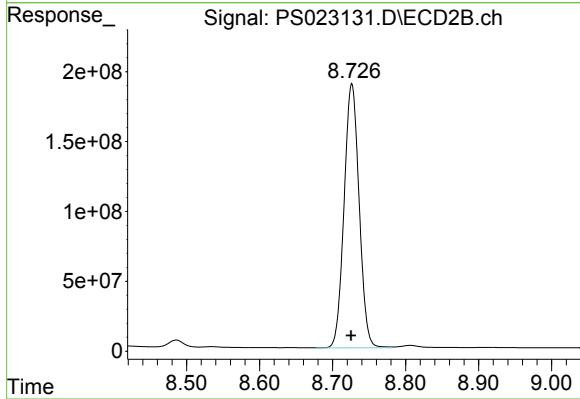
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 7121537387
Conc: 768.27 ng/ml



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

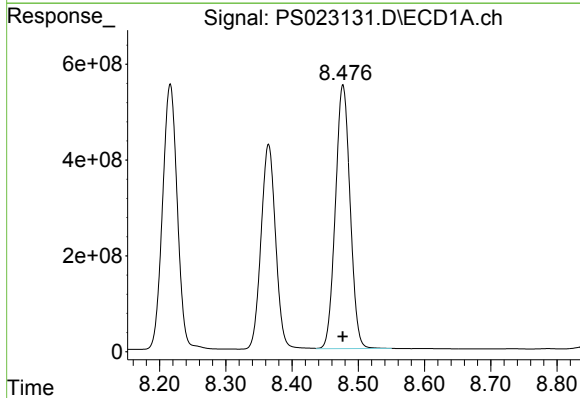
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 8542899939
Conc: 731.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



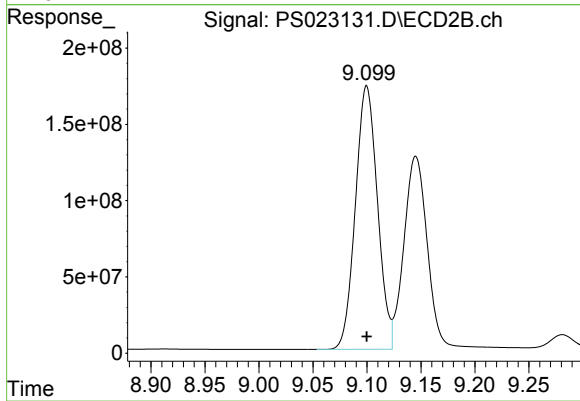
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 2704002879
Conc: 759.52 ng/ml



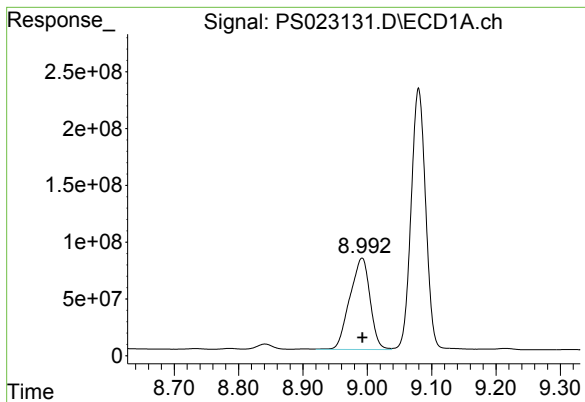
#12 2,4,5-T

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 8490311705
Conc: 734.63 ng/ml



#12 2,4,5-T

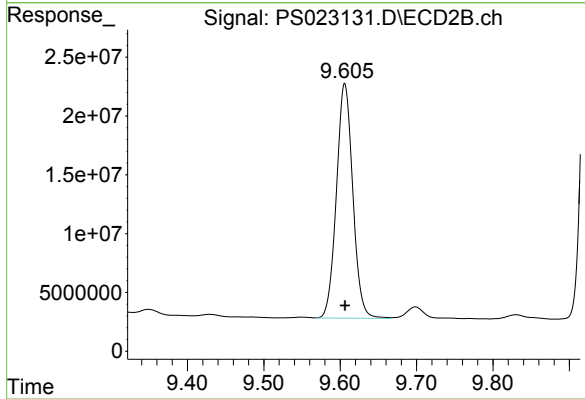
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 2455557490
Conc: 764.77 ng/ml



#13 2,4-DB

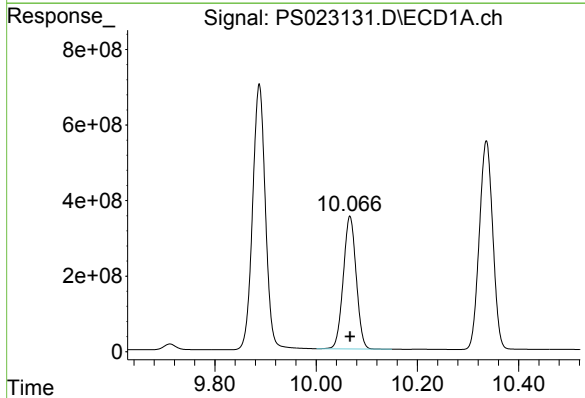
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 1758353012
Conc: 749.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



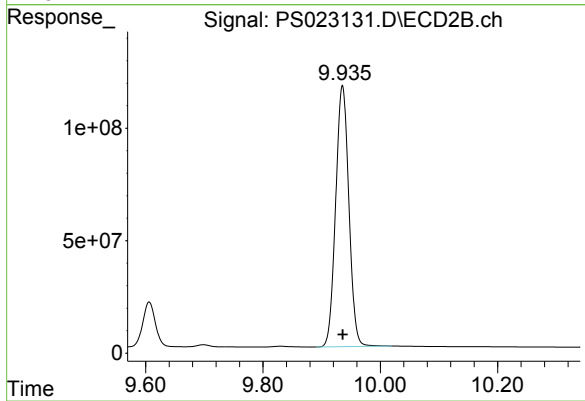
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: 0.000 min
Response: 296684144
Conc: 772.64 ng/ml



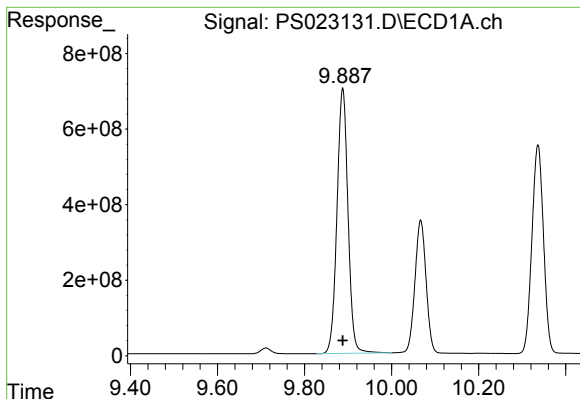
#14 DINOSEB

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 6215775773
Conc: 761.38 ng/ml



#14 DINOSEB

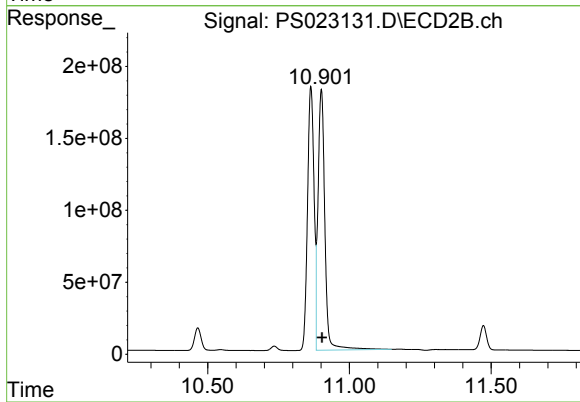
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1813867143
Conc: 766.78 ng/ml



#15 Picloram

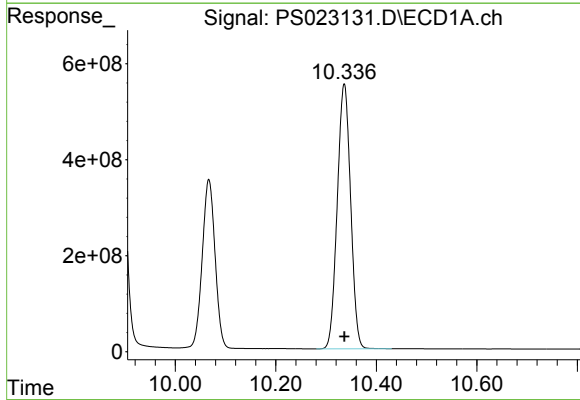
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 12319687703
Conc: 718.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



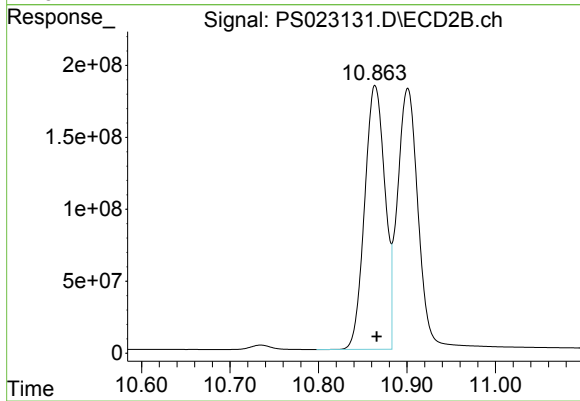
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 3033635190
Conc: 712.31 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 10158995225
Conc: 778.75 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.002 min
Response: 2918970739
Conc: 781.17 ng/ml