

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092021\
 Data File : PS016851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 22:28
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:14:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.169	6.756	1151.1E6	447.9E6	755.542	763.858
Target Compounds							
1) T	Dalapon	3.000	2.502	1661.9E6	505.8E6	696.961	695.876
2) T	3,5-DICHL...	6.390	5.949	1501.2E6	637.1E6	705.427	722.650
3) T	4-Nitroph...	6.997	6.378	599.2E6	220.7E6	691.717	705.584
5) T	DICAMBA	7.358	6.918	4217.5E6	1865.1E6	722.613	732.133
6) T	MCPD	7.527	7.015	320.4E6	149.3E6	73.961	72.871
7) T	MCPA	7.675	7.226	444.9E6	211.3E6	71.931	69.379
8) T	DICHLORPROP	8.047	7.535	1049.1E6	465.7E6	710.539	718.034
9) T	2,4-D	8.276	7.825	1257.5E6	546.9E6	715.215	718.813
10) T	Pentachlo...	8.582	8.251	14590.4E6	6003.4E6	722.069	729.543
11) T	2,4,5-TP ...	9.131	8.610	5745.8E6	2555.6E6	719.546	729.929
12) T	2,4,5-T	9.415	8.987	5937.6E6	2382.3E6	719.400	732.070
13) T	2,4-DB	9.964	9.492	1170.0E6	298.8E6	707.771	717.137
14) T	DINOSEB	11.118	9.818	4341.0E6	1794.2E6	712.517	732.483
15) T	Picloram	10.939	10.796	8402.2E6	3064.7E6	705.963	714.416
16) T	DCPA	11.386	10.747	7397.4E6	3179.5E6	720.453	729.436

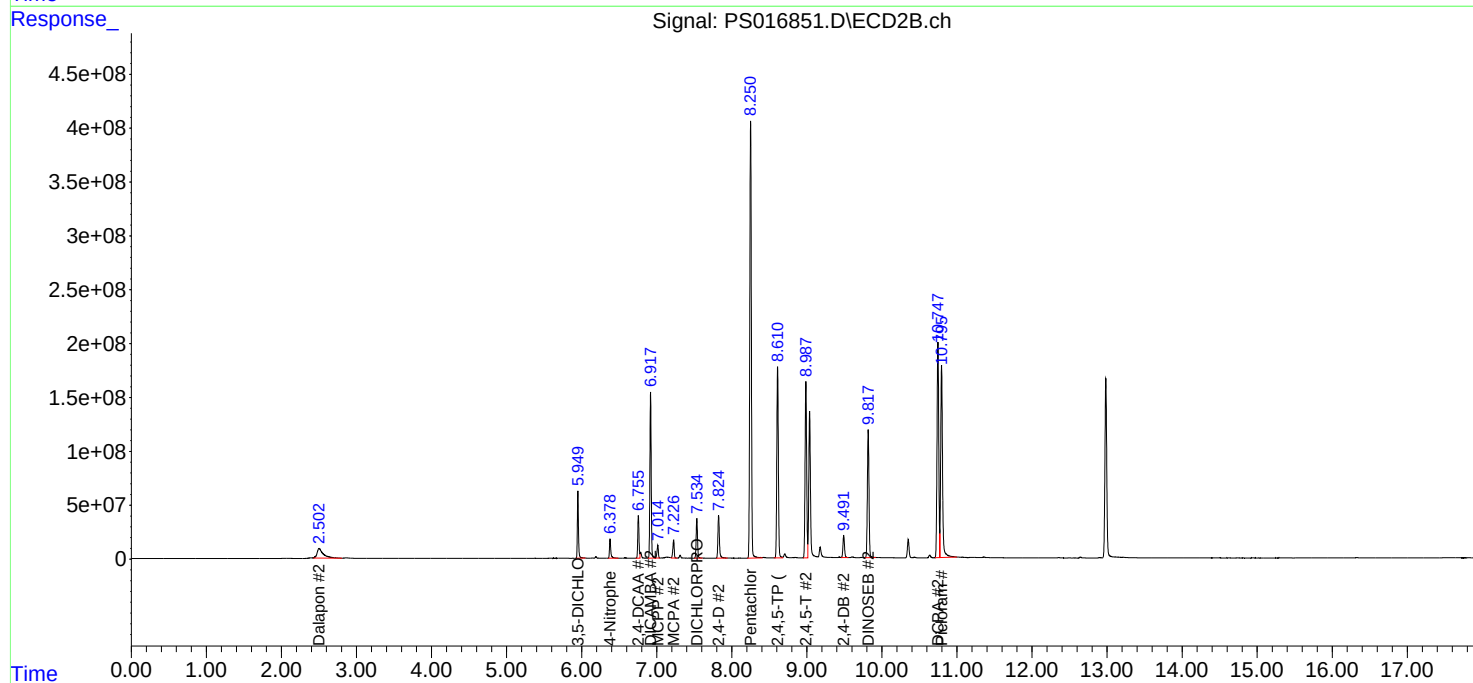
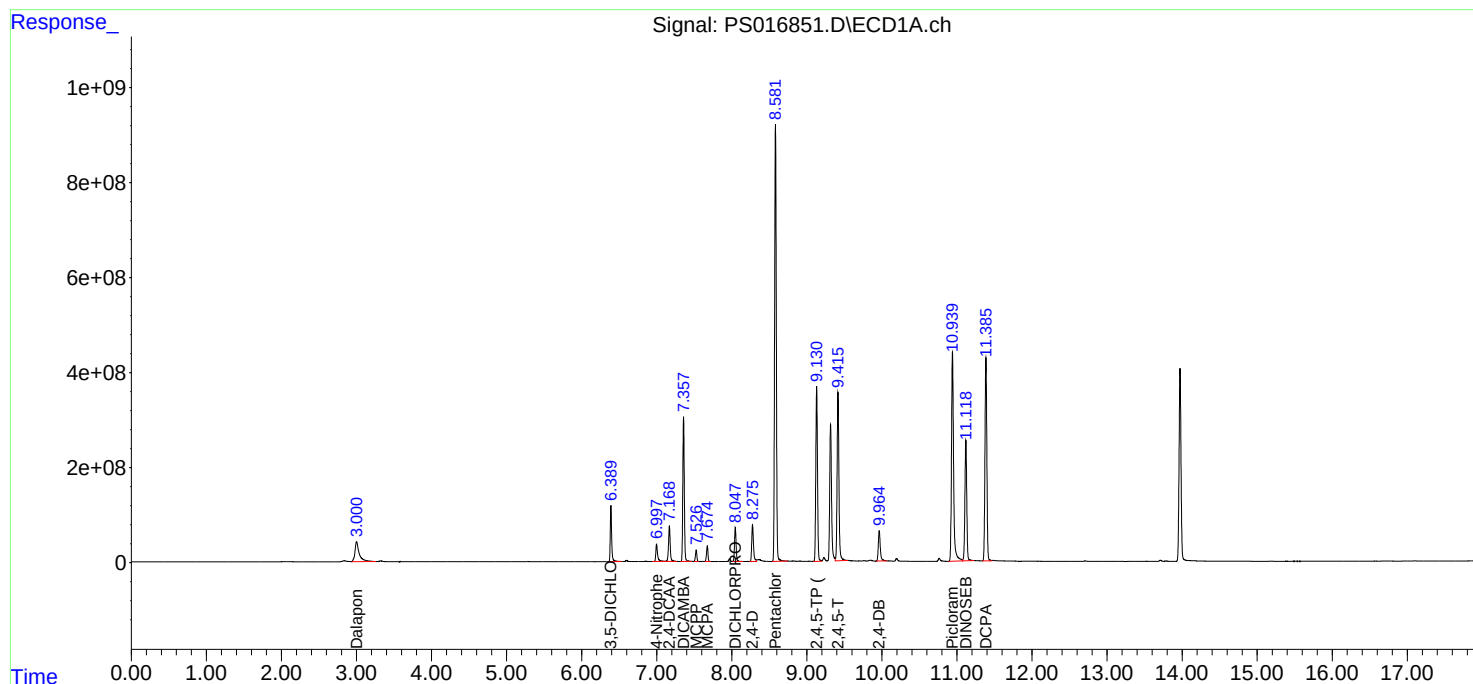
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

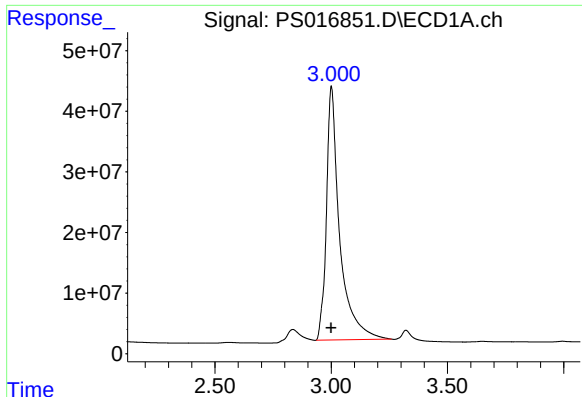
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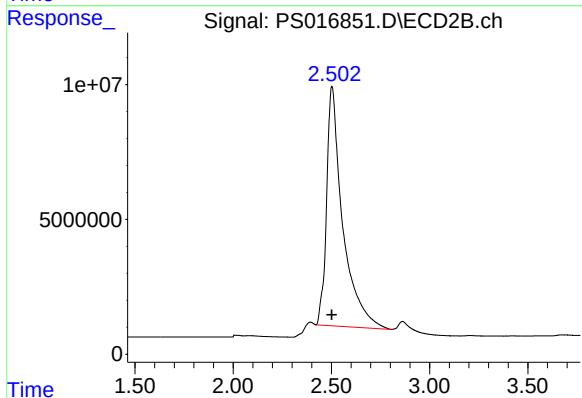




#1 Dalapon

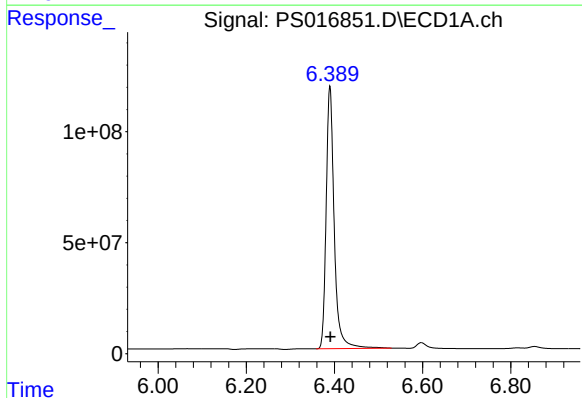
R.T.: 3.000 min
Delta R.T.: 0.001 min
Response: 1661868510
Conc: 696.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



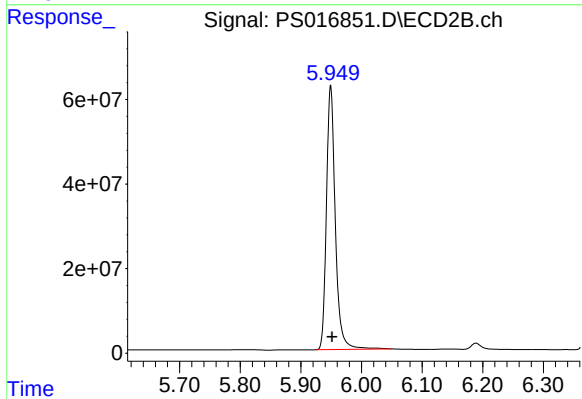
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 505782284
Conc: 695.88 ng/ml



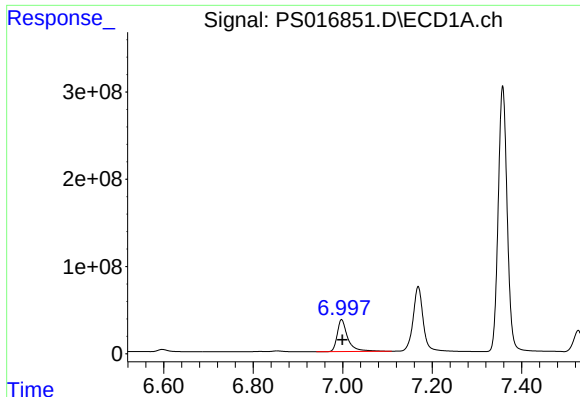
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.001 min
Response: 1501218441
Conc: 705.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

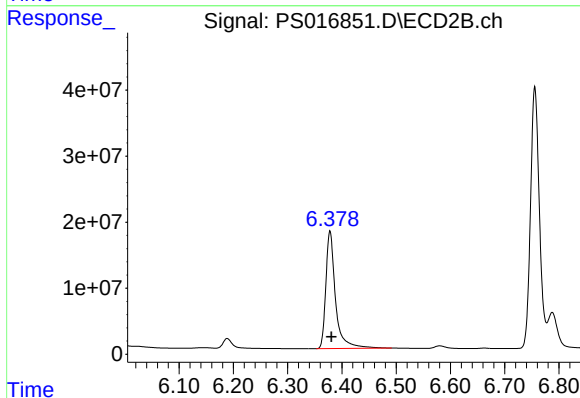
R.T.: 5.949 min
Delta R.T.: -0.002 min
Response: 637114388
Conc: 722.65 ng/ml



#3 4-Nitrophenol

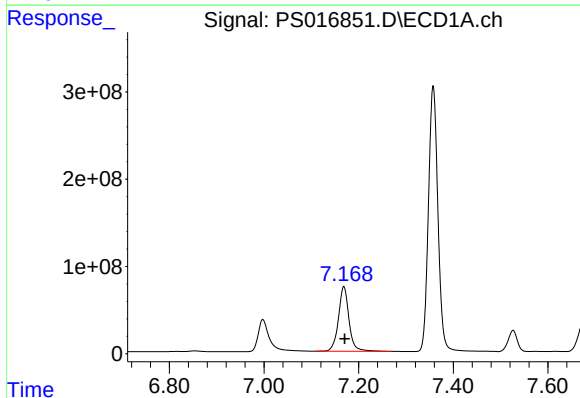
R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 599208532
Conc: 691.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



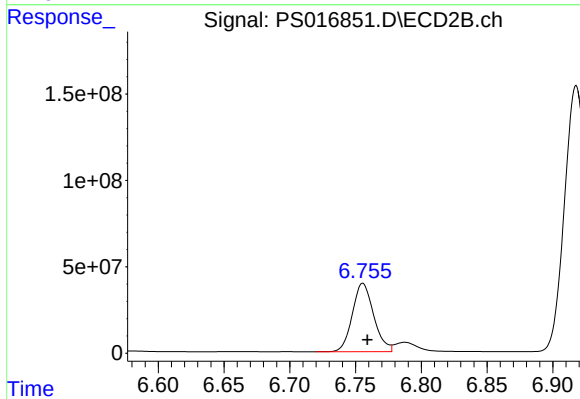
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 220653809
Conc: 705.58 ng/ml



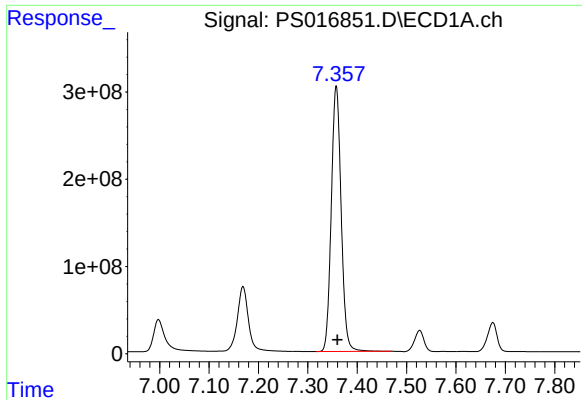
#4 2,4-DCAA

R.T.: 7.169 min
Delta R.T.: -0.002 min
Response: 1151105980
Conc: 755.54 ng/ml



#4 2,4-DCAA

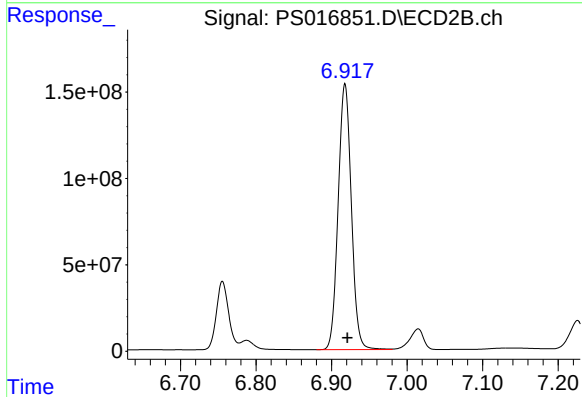
R.T.: 6.756 min
Delta R.T.: -0.003 min
Response: 447898313
Conc: 763.86 ng/ml



#5 DICAMBA

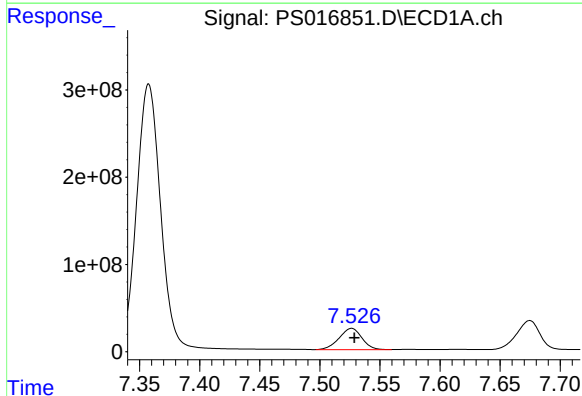
R.T.: 7.358 min
Delta R.T.: -0.002 min
Response: 4217474087
Conc: 722.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



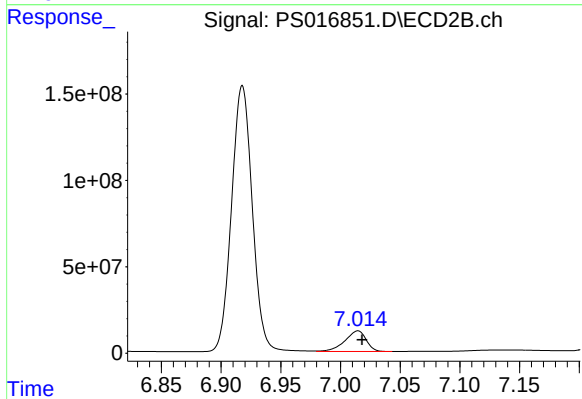
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.003 min
Response: 1865068005
Conc: 732.13 ng/ml



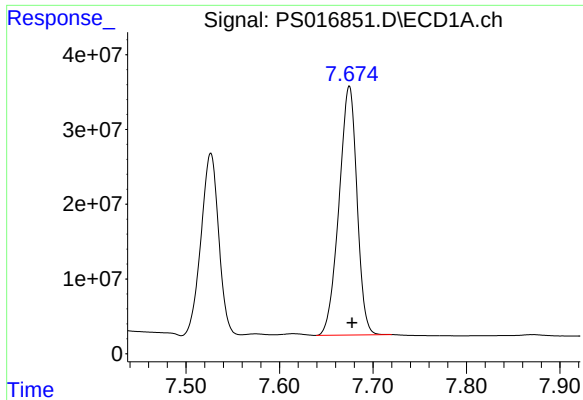
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 320443791
Conc: 73.96 ug/ml



#6 MCP

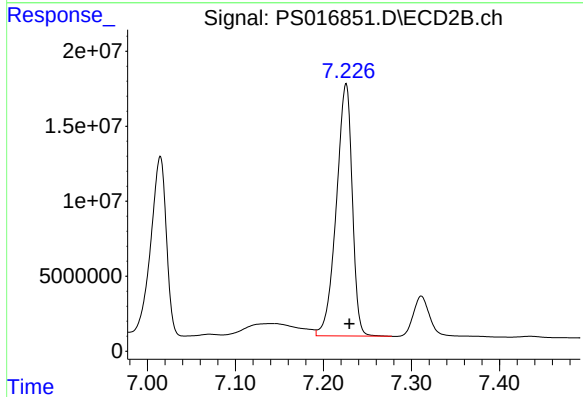
R.T.: 7.015 min
Delta R.T.: -0.004 min
Response: 149277385
Conc: 72.87 ug/ml



#7 MCPA

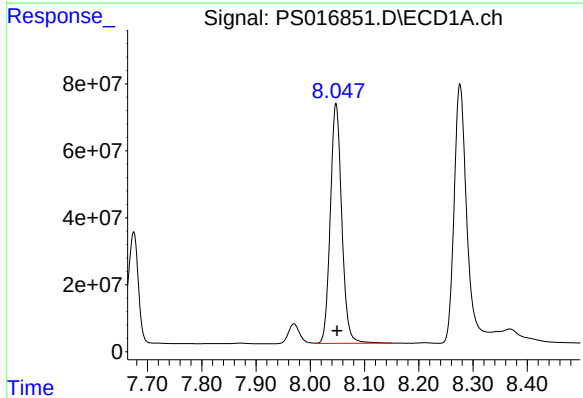
R.T.: 7.675 min
Delta R.T.: -0.003 min
Response: 444864602
Conc: 71.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



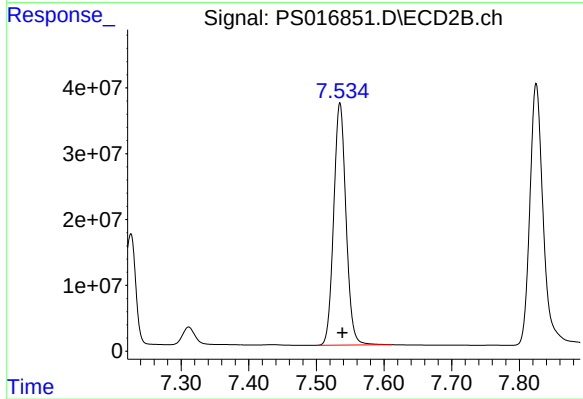
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.004 min
Response: 211267594
Conc: 69.38 ug/ml



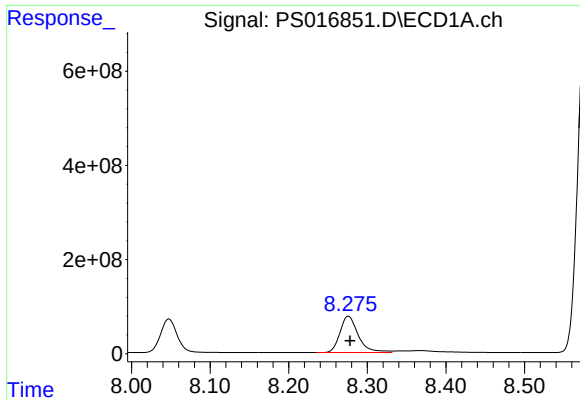
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: -0.002 min
Response: 1049069553
Conc: 710.54 ng/ml



#8 DICHLORPROP

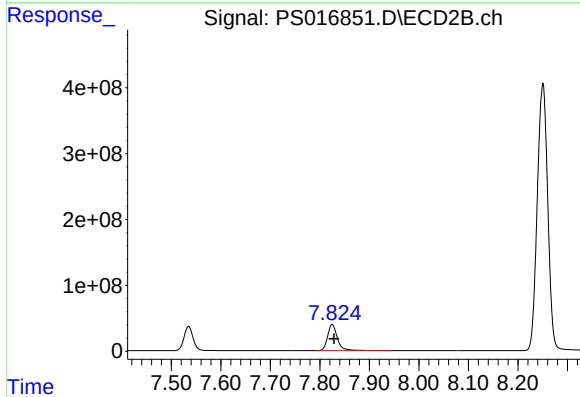
R.T.: 7.535 min
Delta R.T.: -0.004 min
Response: 465661916
Conc: 718.03 ng/ml



#9 2,4-D

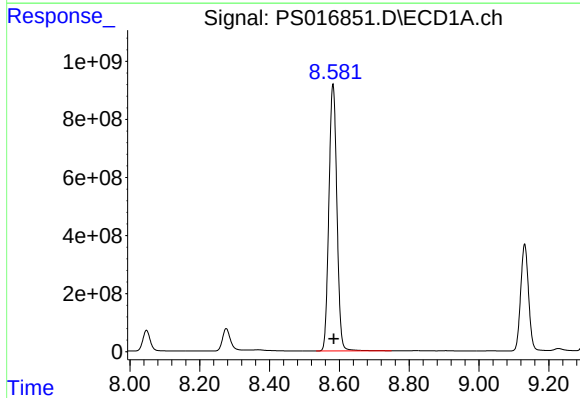
R.T.: 8.276 min
Delta R.T.: -0.002 min
Response: 1257529595
Conc: 715.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



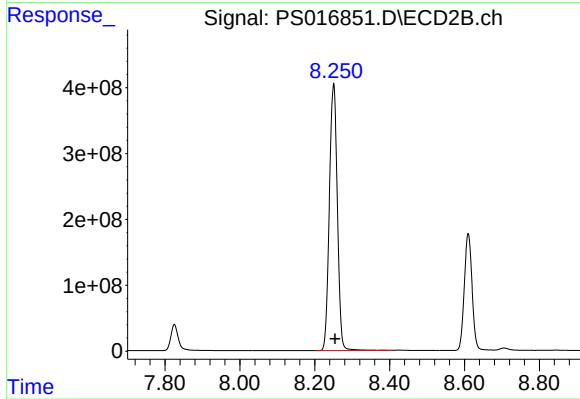
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.004 min
Response: 546897081
Conc: 718.81 ng/ml



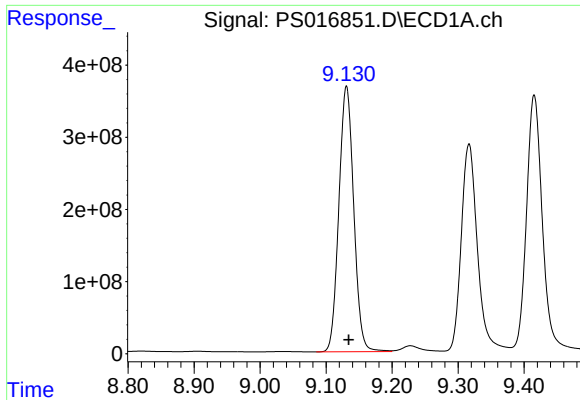
#10 Pentachlorophenol

R.T.: 8.582 min
Delta R.T.: -0.003 min
Response: 14590385549
Conc: 722.07 ng/ml



#10 Pentachlorophenol

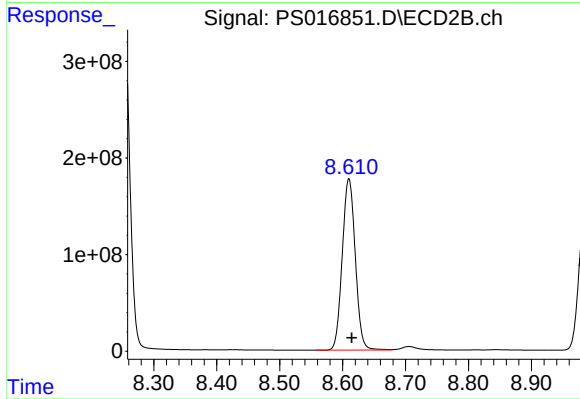
R.T.: 8.251 min
Delta R.T.: -0.004 min
Response: 6003437358
Conc: 729.54 ng/ml



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

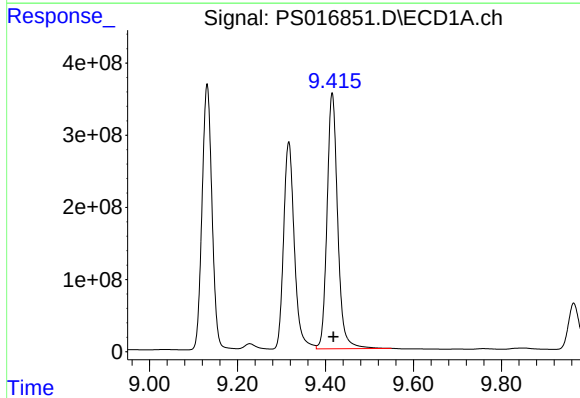
R.T.: 9.131 min
Delta R.T.: -0.003 min
Response: 5745771338
Conc: 719.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



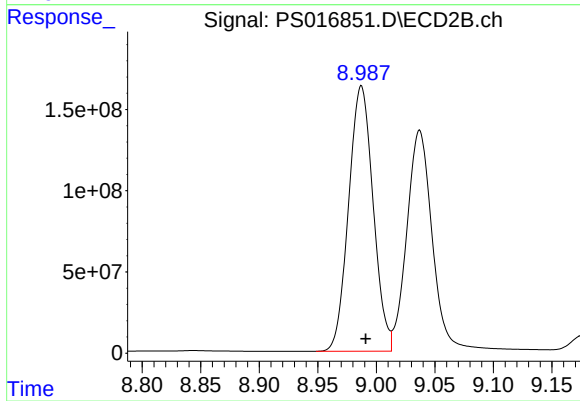
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: -0.004 min
Response: 2555564554
Conc: 729.93 ng/ml



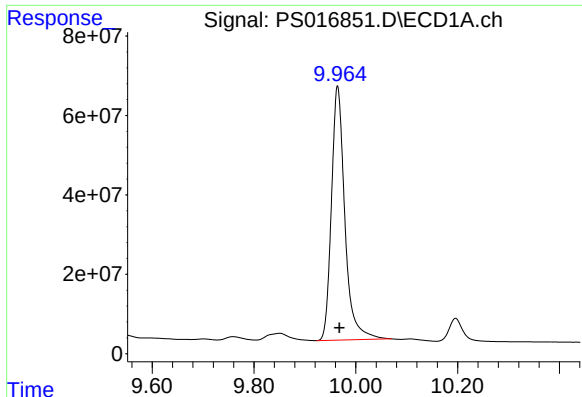
#12 2,4,5-T

R.T.: 9.415 min
Delta R.T.: -0.003 min
Response: 5937603012
Conc: 719.40 ng/ml



#12 2,4,5-T

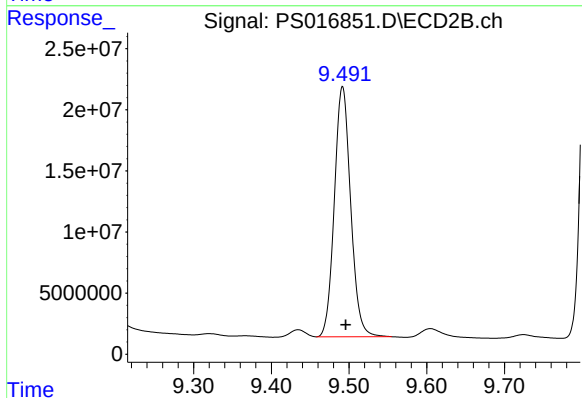
R.T.: 8.987 min
Delta R.T.: -0.004 min
Response: 2382345339
Conc: 732.07 ng/ml



#13 2,4-DB

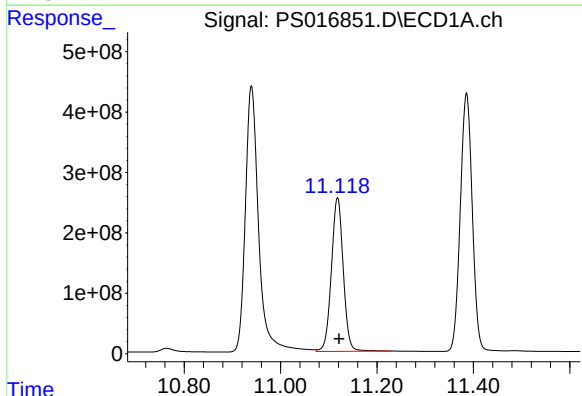
R.T.: 9.964 min
Delta R.T.: -0.003 min
Response: 1169963039
Conc: 707.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



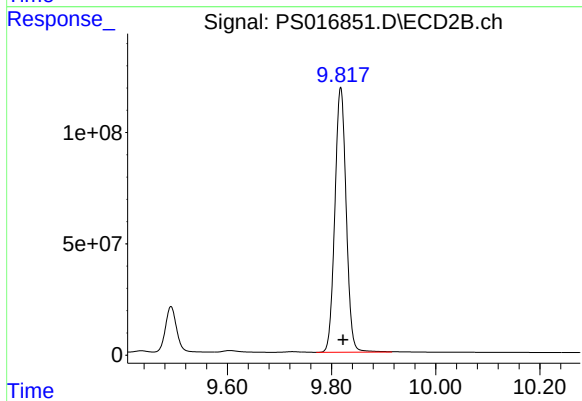
#13 2,4-DB

R.T.: 9.492 min
Delta R.T.: -0.004 min
Response: 298812867
Conc: 717.14 ng/ml



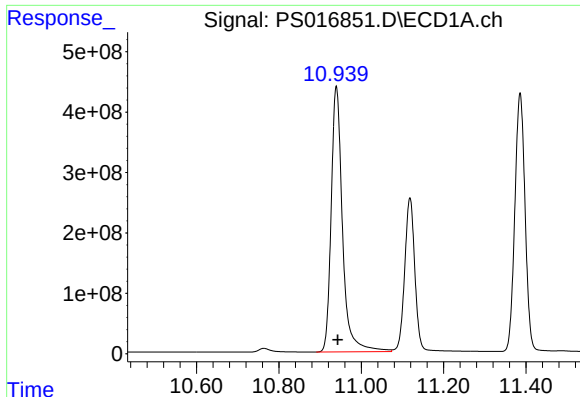
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: -0.003 min
Response: 4341044850
Conc: 712.52 ng/ml



#14 DINOSEB

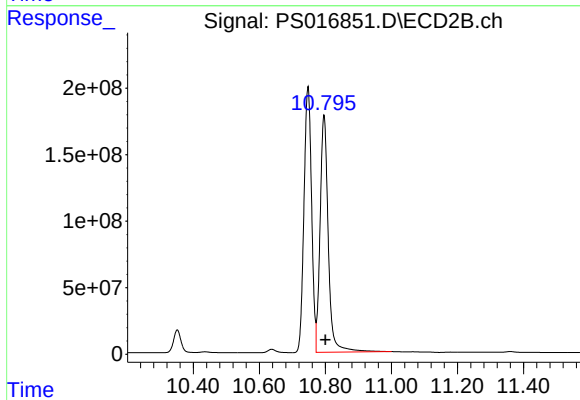
R.T.: 9.818 min
Delta R.T.: -0.004 min
Response: 1794249561
Conc: 732.48 ng/ml



#15 Picloram

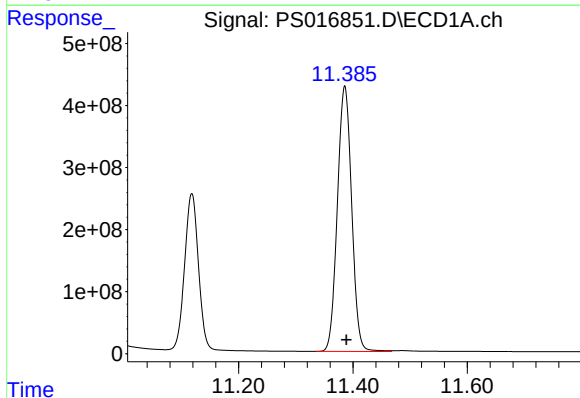
R.T.: 10.939 min
Delta R.T.: -0.003 min
Response: 8402241091
Conc: 705.96 ng/ml

Instrument :
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ClientSampleId :
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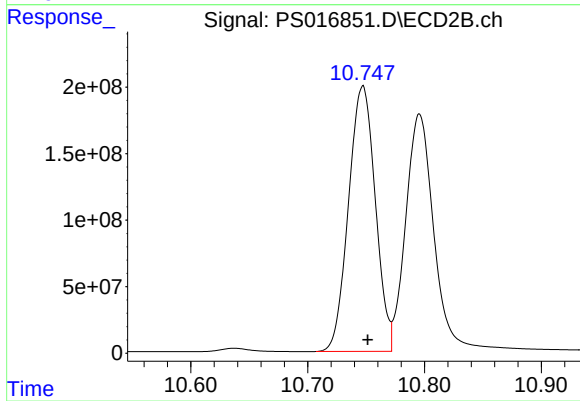
#15 Picloram

R.T.: 10.796 min
Delta R.T.: -0.005 min
Response: 3064654948
Conc: 714.42 ng/ml



#16 DCPA

R.T.: 11.386 min
Delta R.T.: -0.003 min
Response: 7397442884
Conc: 720.45 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 3179501019
Conc: 729.44 ng/ml