

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011322\
 Data File : PS017983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2022 12:07
 Operator : AJ\MA
 Sample : PB141997BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141997BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 15:10:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.049	6.644	753.9E6	293.4E6	521.588	505.568
Target Compounds							
1) T	Dalapon	2.907	2.415	1094.0E6	330.8E6	445.925	432.599
2) T	3,5-DICHL...	6.289	5.860	1008.8E6	419.9E6	468.933	474.709
3) T	4-Nitroph...	6.876	6.279	431.3E6	160.4E6	533.951	523.196
5) T	DICAMBA	7.236	6.799	2927.3E6	1231.4E6	468.787	468.364
6) T	MCPD	7.405	6.891	209.4E6	96443604	44.850	44.838
7) T	MCPA	7.551	7.101	306.0E6	136.1E6	45.865	45.606
8) T	DICHLORPROP	7.923	7.410	728.1E6	306.7E6	462.841	459.595
9) T	2,4-D	8.151	7.699	898.8E6	365.5E6	493.578	496.635
10) T	Pentachlo...	8.450	8.113	10457.4E6	4148.1E6	495.001	492.515
11) T	2,4,5-TP ...	9.001	8.475	4064.2E6	1714.0E6	480.286	480.823
12) T	2,4,5-T	9.283	8.851	4278.0E6	1649.0E6	482.617	504.119
13) T	2,4-DB	9.829	9.354	892.0E6	212.3E6	539.618	479.799
14) T	DINOSEB	10.979	9.676	3043.4E6	1146.6E6	463.442	459.549
15) T	Picloram	10.800	10.652	6432.3E6	2506.6E6	538.904	536.029
16) T	DCPA	11.248	10.602	5258.7E6	2130.4E6	486.699	482.489

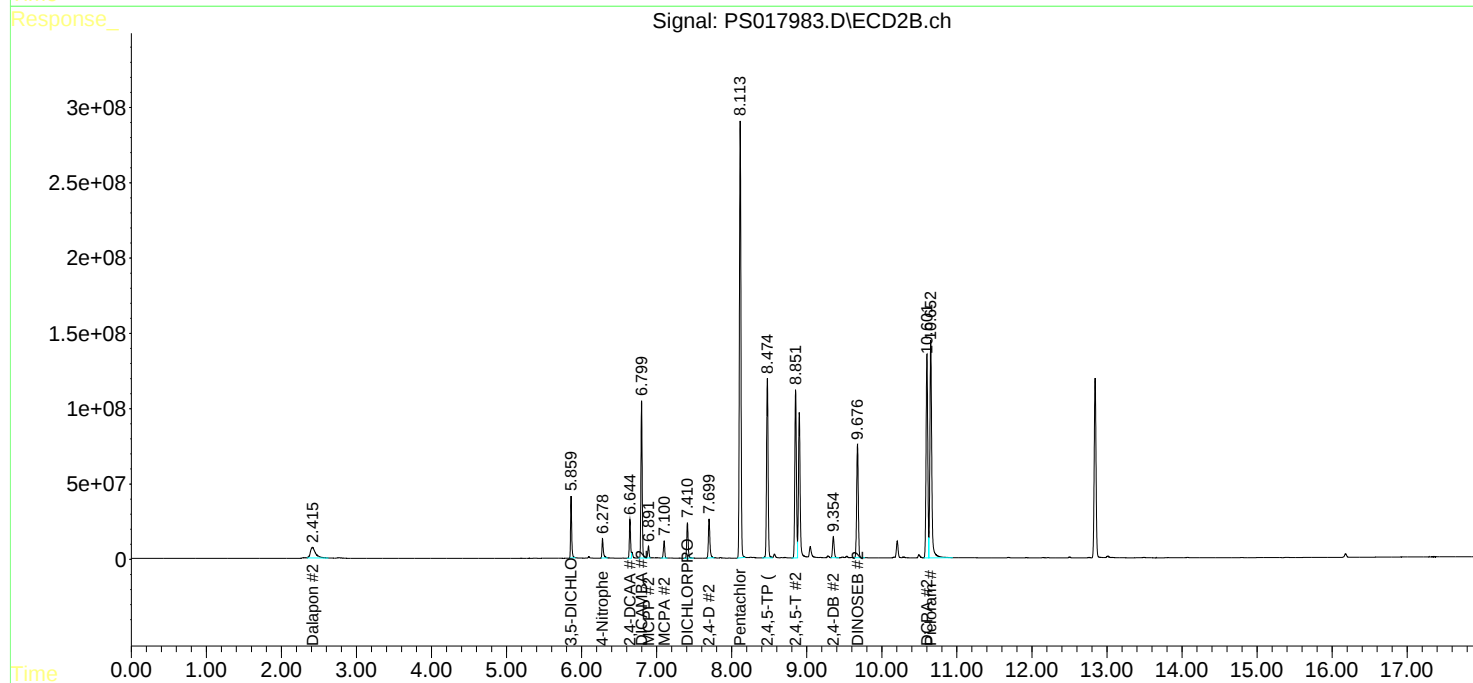
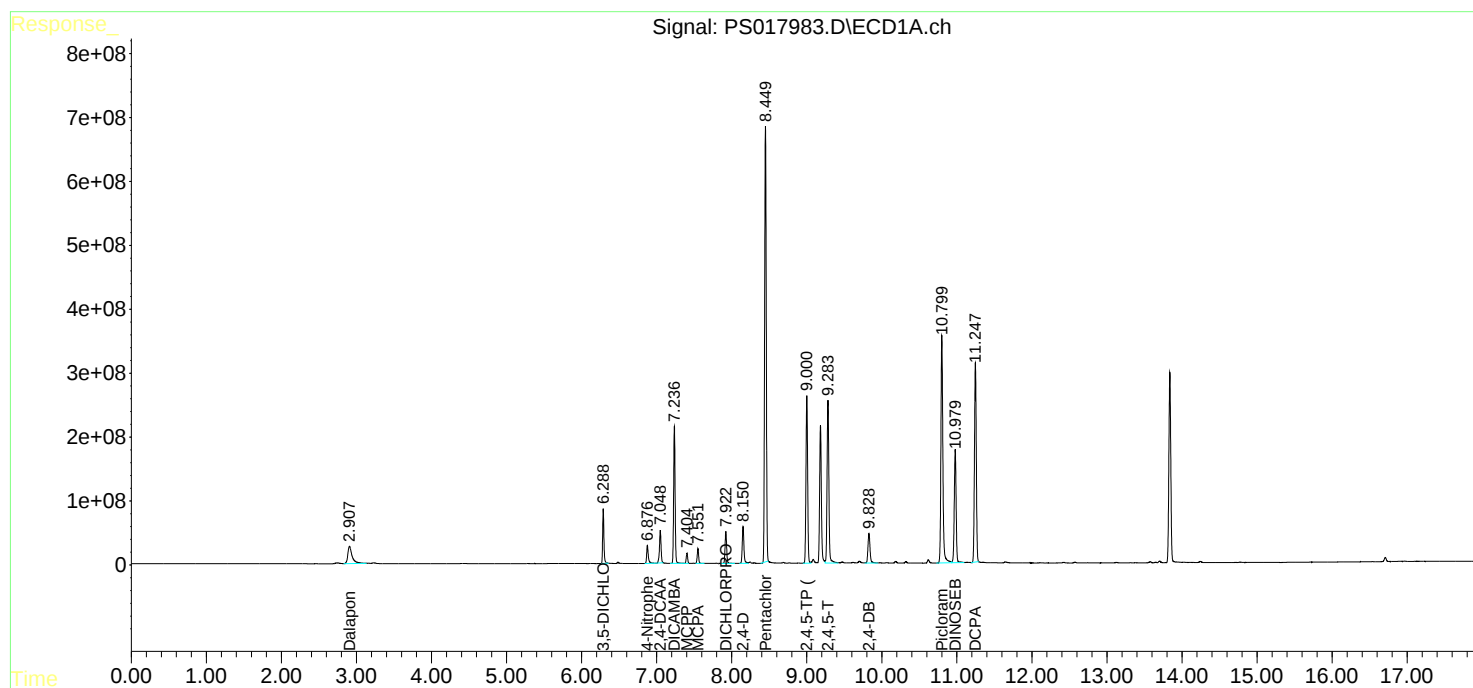
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

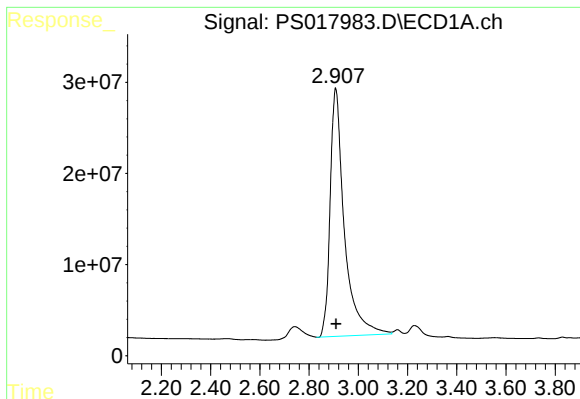
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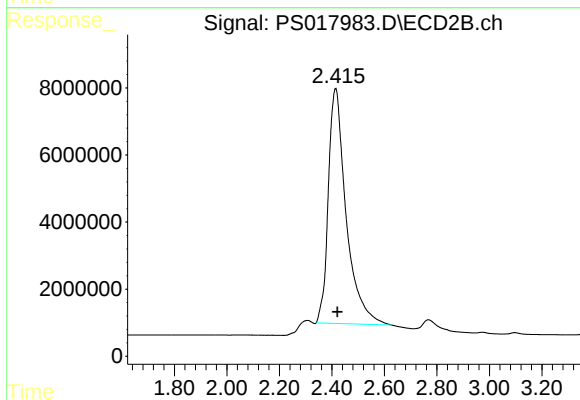




#1 Dalapon

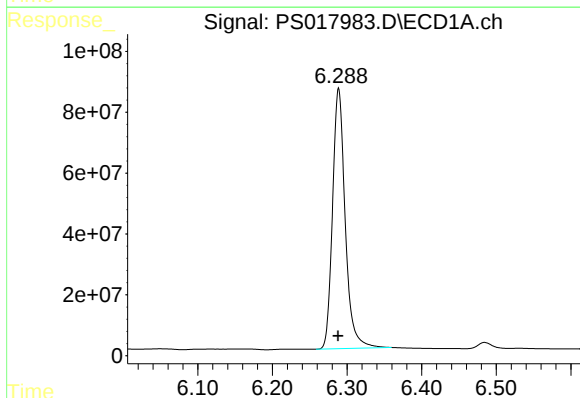
R.T.: 2.907 min
Delta R.T.: -0.002 min
Response: 1093954867
Conc: 445.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



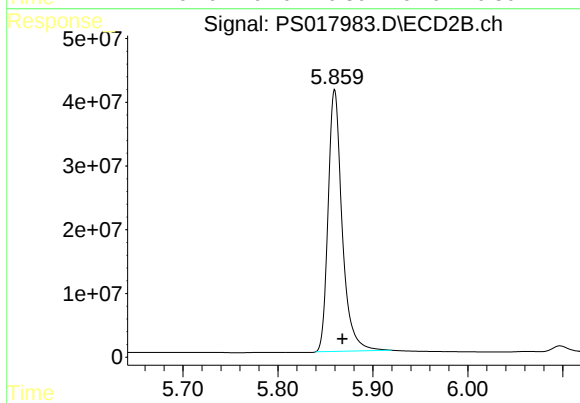
#1 Dalapon

R.T.: 2.415 min
Delta R.T.: -0.006 min
Response: 330803366
Conc: 432.60 ng/ml



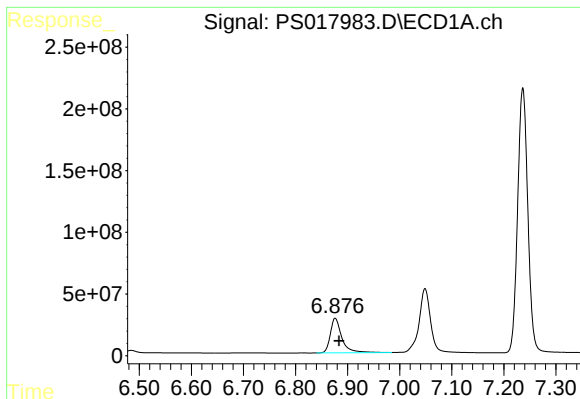
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 1008788260
Conc: 468.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

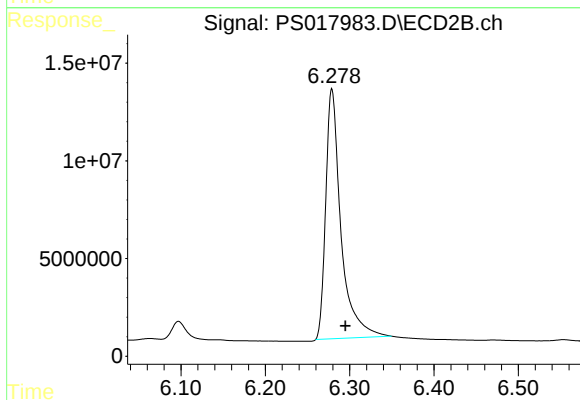
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 419941832
Conc: 474.71 ng/ml



#3 4-Nitrophenol

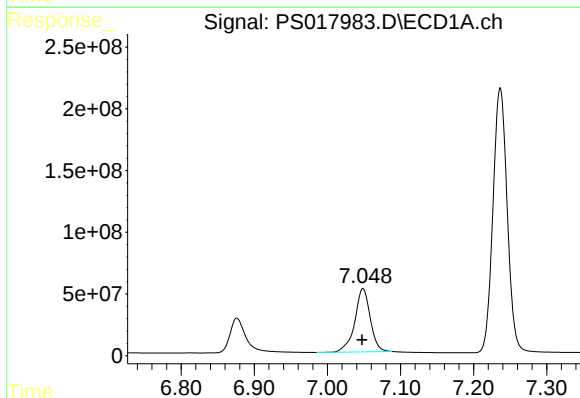
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 431263322
Conc: 533.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



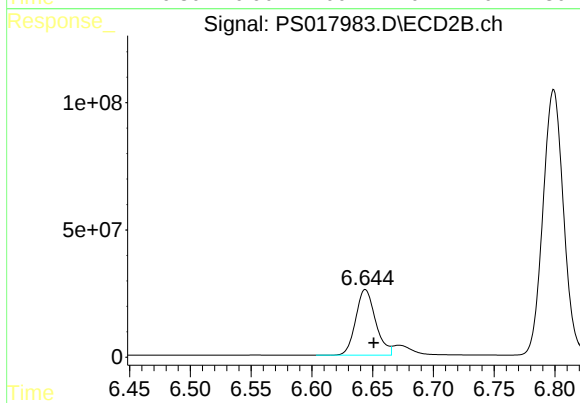
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 160371242
Conc: 523.20 ng/ml



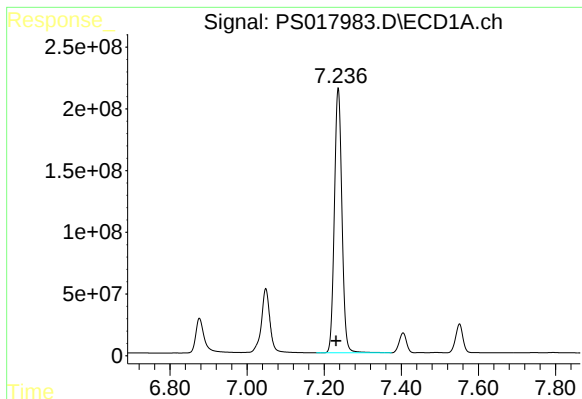
#4 2,4-DCAA

R.T.: 7.049 min
Delta R.T.: 0.001 min
Response: 753948714
Conc: 521.59 ng/ml



#4 2,4-DCAA

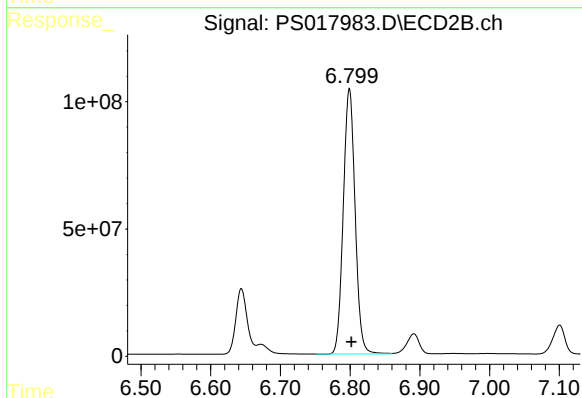
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 293355101
Conc: 505.57 ng/ml



#5 DICAMBA

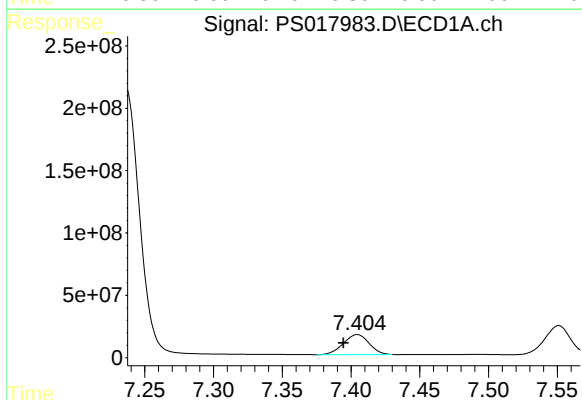
R.T.: 7.236 min
Delta R.T.: 0.006 min
Response: 2927297439
Conc: 468.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



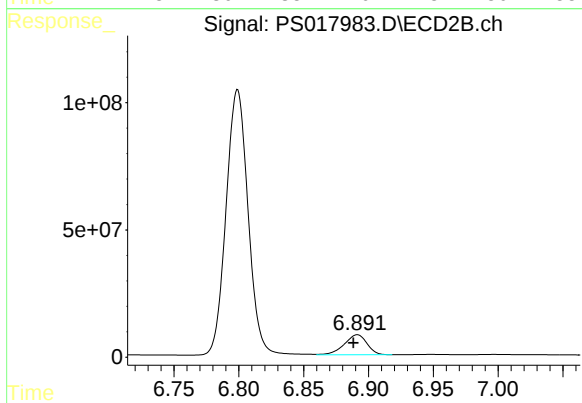
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1231353399
Conc: 468.36 ng/ml



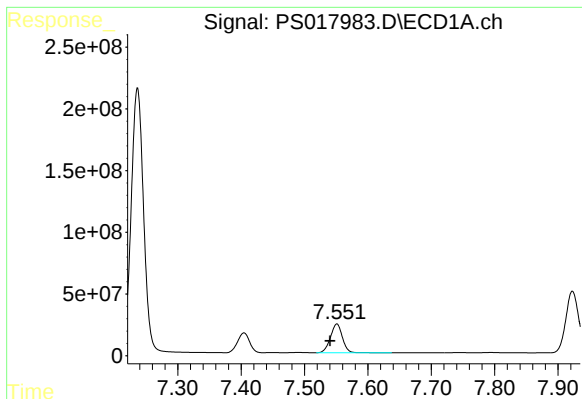
#6 MCP

R.T.: 7.405 min
Delta R.T.: 0.010 min
Response: 209402533
Conc: 44.85 ug/ml



#6 MCP

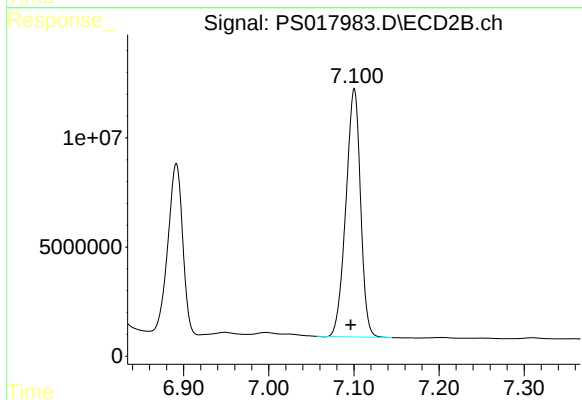
R.T.: 6.891 min
Delta R.T.: 0.003 min
Response: 96443604
Conc: 44.84 ug/ml



#7 MCPA

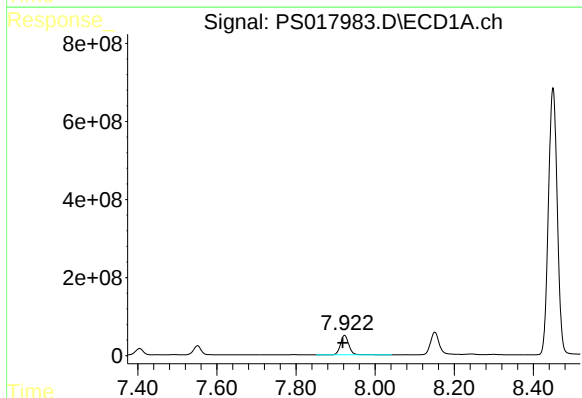
R.T.: 7.551 min
Delta R.T.: 0.011 min
Response: 306001380
Conc: 45.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



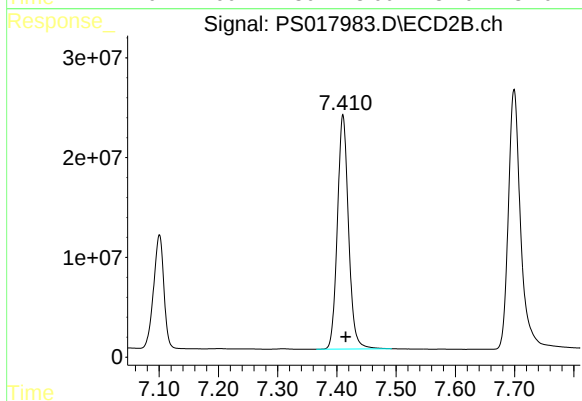
#7 MCPA

R.T.: 7.101 min
Delta R.T.: 0.004 min
Response: 136083807
Conc: 45.61 ug/ml



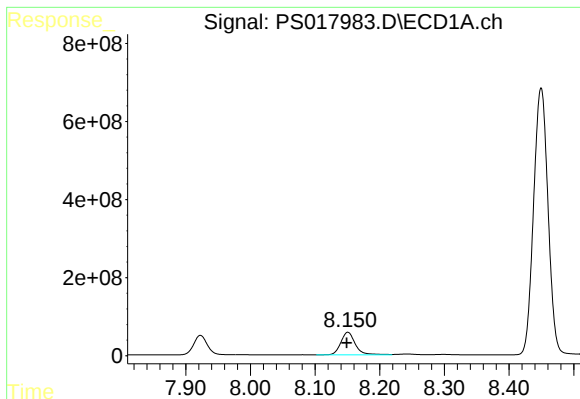
#8 DICHLORPROP

R.T.: 7.923 min
Delta R.T.: 0.005 min
Response: 728069952
Conc: 462.84 ng/ml



#8 DICHLORPROP

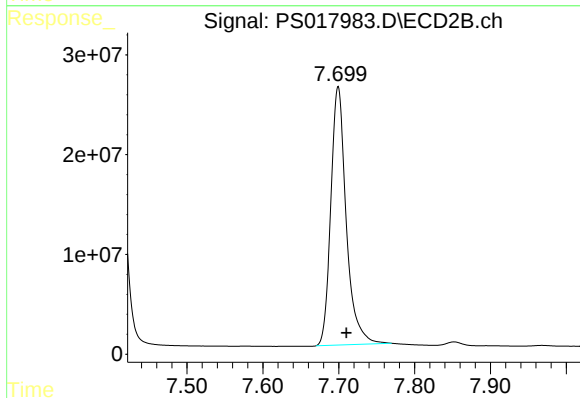
R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 306745006
Conc: 459.60 ng/ml



#9 2,4-D

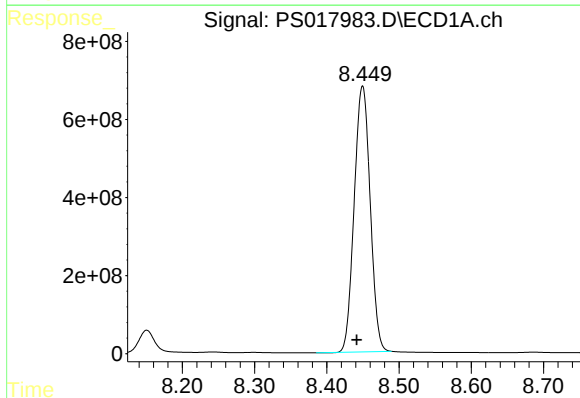
R.T.: 8.151 min
Delta R.T.: 0.001 min
Response: 898774051
Conc: 493.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



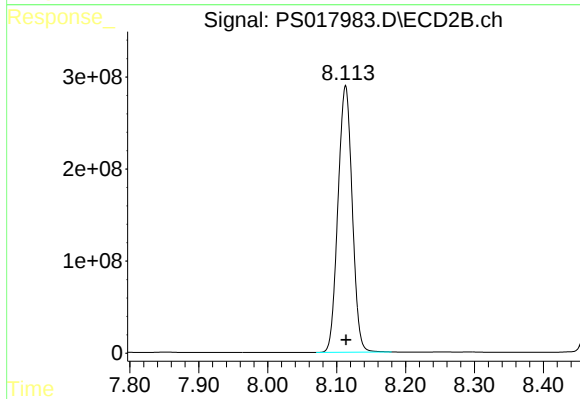
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 365496156
Conc: 496.63 ng/ml



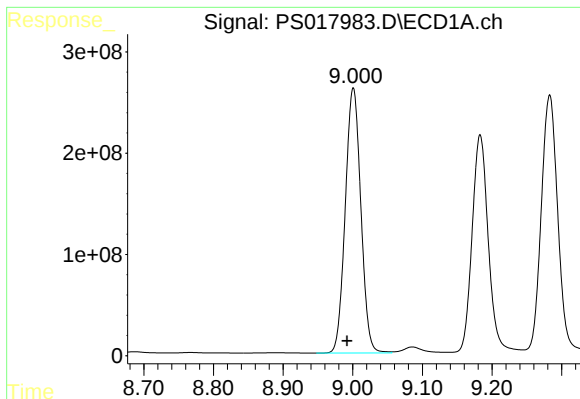
#10 Pentachlorophenol

R.T.: 8.450 min
Delta R.T.: 0.008 min
Response: 10457416738
Conc: 495.00 ng/ml



#10 Pentachlorophenol

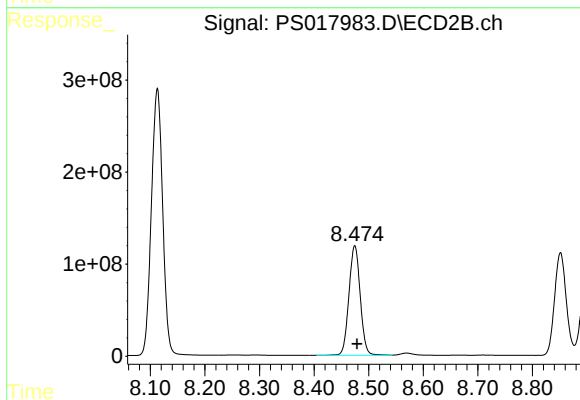
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 4148137772
Conc: 492.51 ng/ml



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

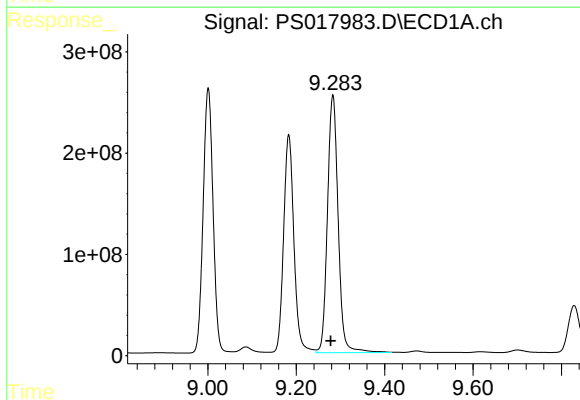
R.T.: 9.001 min
Delta R.T.: 0.009 min
Response: 4064244432
Conc: 480.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



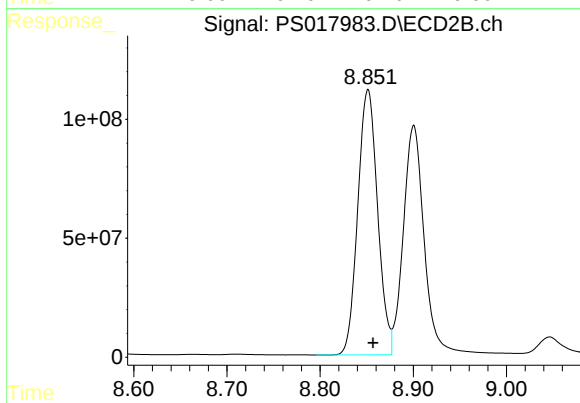
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 1713987612
Conc: 480.82 ng/ml



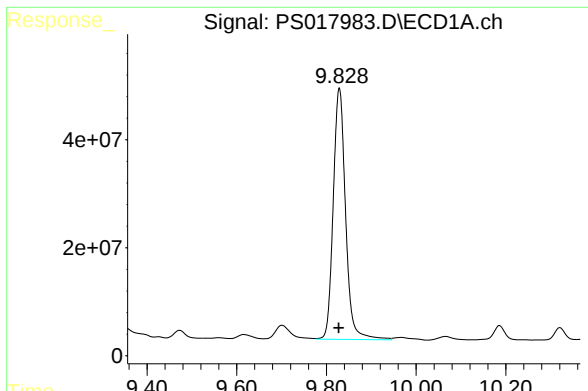
#12 2,4,5-T

R.T.: 9.283 min
Delta R.T.: 0.005 min
Response: 4277982096
Conc: 482.62 ng/ml



#12 2,4,5-T

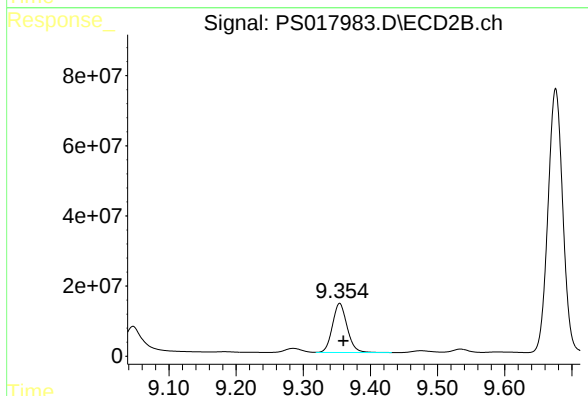
R.T.: 8.851 min
Delta R.T.: -0.005 min
Response: 1648981023
Conc: 504.12 ng/ml



#13 2,4-DB

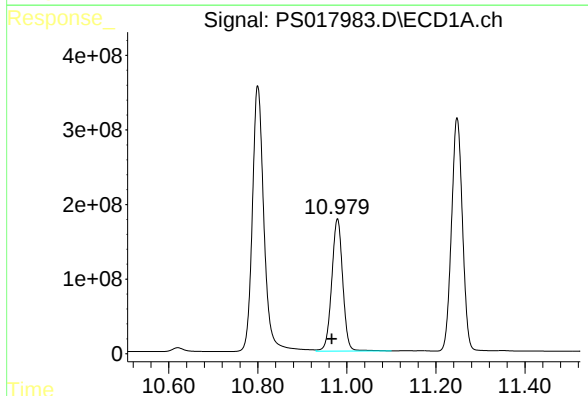
R.T.: 9.829 min
Delta R.T.: 0.001 min
Response: 892007268
Conc: 539.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141997BS



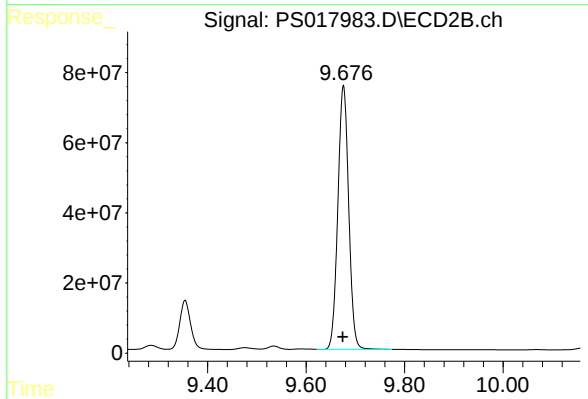
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 212290738
Conc: 479.80 ng/ml



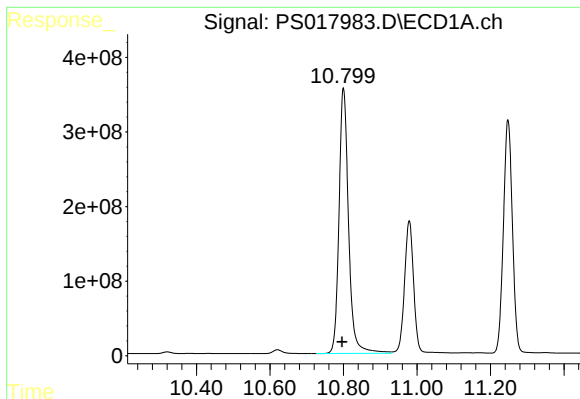
#14 DINOSEB

R.T.: 10.979 min
Delta R.T.: 0.013 min
Response: 3043398088
Conc: 463.44 ng/ml



#14 DINOSEB

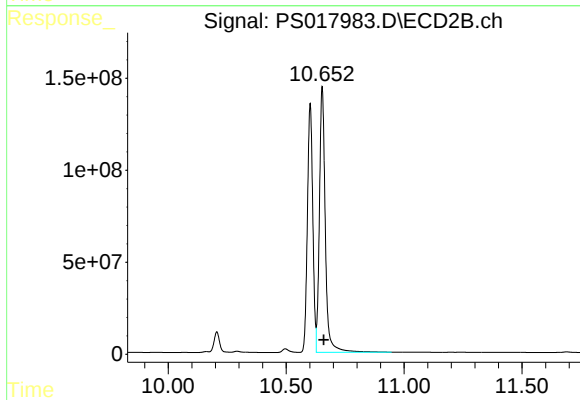
R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 1146580697
Conc: 459.55 ng/ml



#15 Picloram

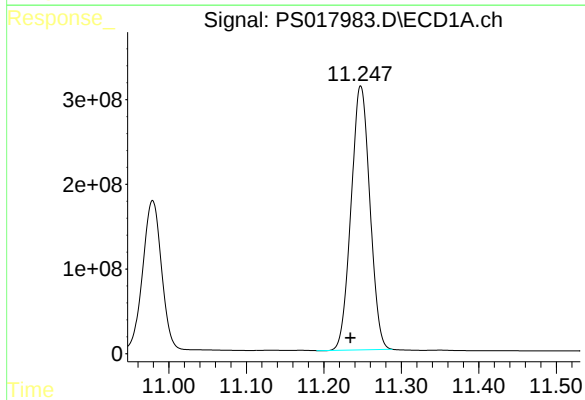
R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 6432305523
Conc: 538.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
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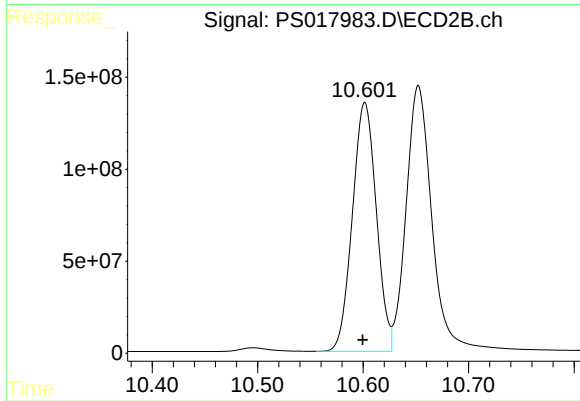
#15 Picloram

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 2506552768
Conc: 536.03 ng/ml



#16 DCPA

R.T.: 11.248 min
Delta R.T.: 0.013 min
Response: 5258681898
Conc: 486.70 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2130423800
Conc: 482.49 ng/ml