

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011322\
 Data File : PS017982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2022 11:26
 Operator : AJ\MA
 Sample : PB141934BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141934BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 15:09:51 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	752.9E6	292.8E6	520.888	504.623
Target Compounds							
1) T	Dalapon	2.908	2.413	1088.7E6	329.7E6	443.770	431.126
2) T	3,5-DICHL...	6.289	5.859	1003.5E6	417.0E6	466.453	471.340
3) T	4-Nitroph...	6.876	6.278	426.3E6	158.2E6	527.847	516.215
5) T	DICAMBA	7.236	6.798	2911.0E6	1225.3E6	466.179	466.046
6) T	MCP	7.405	6.891	208.2E6	96037168	44.598	44.649
7) T	MCPA	7.552	7.099	303.2E6	135.4E6	45.441	45.369
8) T	DICHLORPROP	7.922	7.409	727.0E6	305.6E6	462.164	457.834
9) T	2,4-D	8.150	7.698	897.3E6	362.7E6	492.791	492.832
10) T	Pentachlo...	8.449	8.112	10401.6E6	4128.9E6	492.357	490.233
11) T	2,4,5-TP ...	9.000	8.474	4058.0E6	1706.4E6	479.548	478.704
12) T	2,4,5-T	9.283	8.850	4247.2E6	1640.0E6	479.140	501.367
13) T	2,4-DB	9.829	9.353	864.0E6	210.8E6	522.697	476.367
14) T	DINOSEB	10.978	9.675	3037.8E6	1144.2E6	462.583	458.593
15) T	Picloram	10.800	10.652	6357.1E6	2468.6E6	532.604	527.904
16) T	DCPA	11.247	10.601	5250.3E6	2120.1E6	485.921	480.148

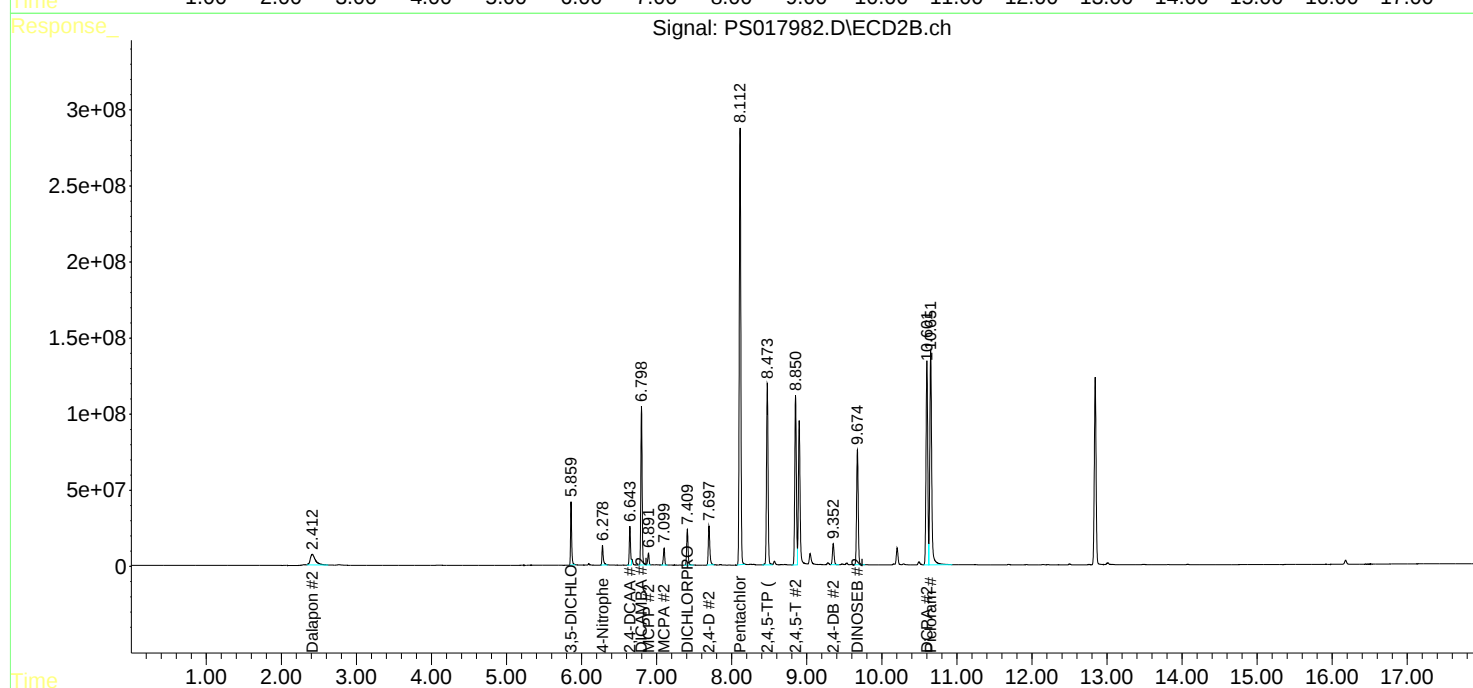
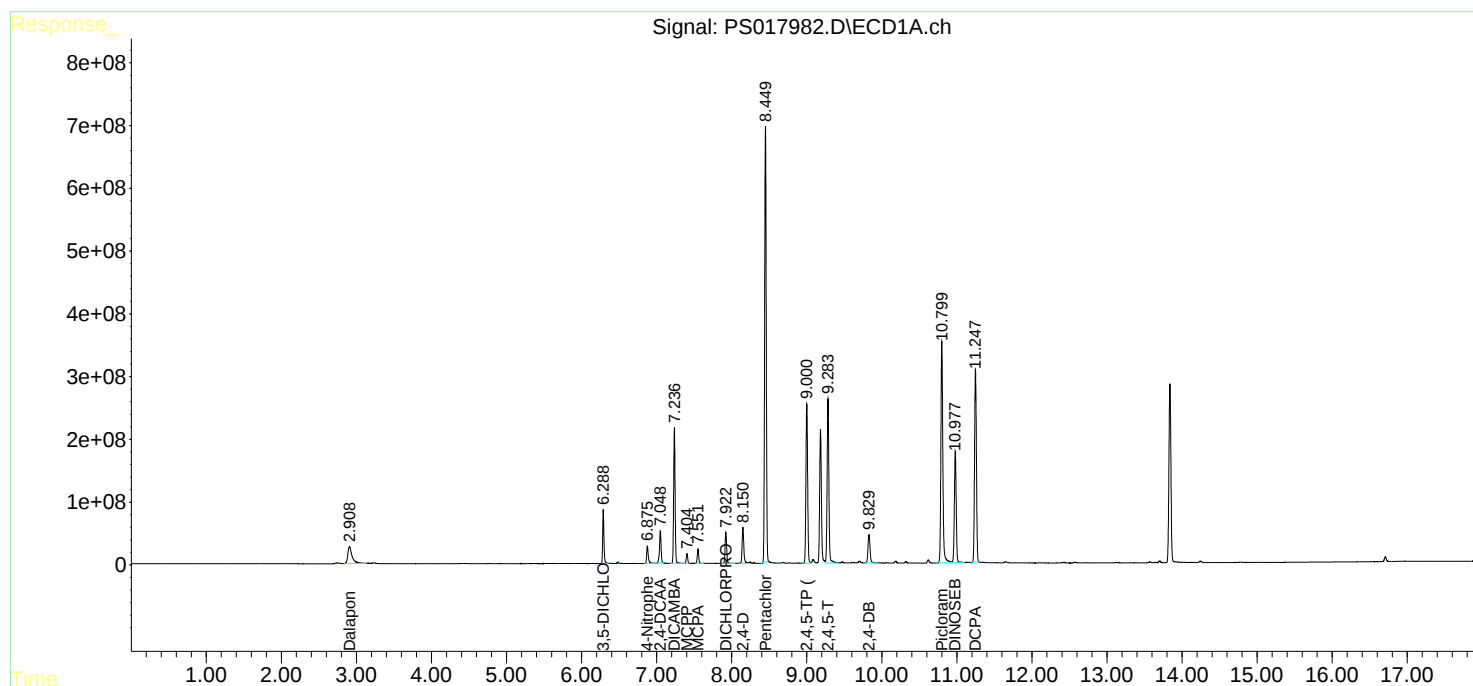
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

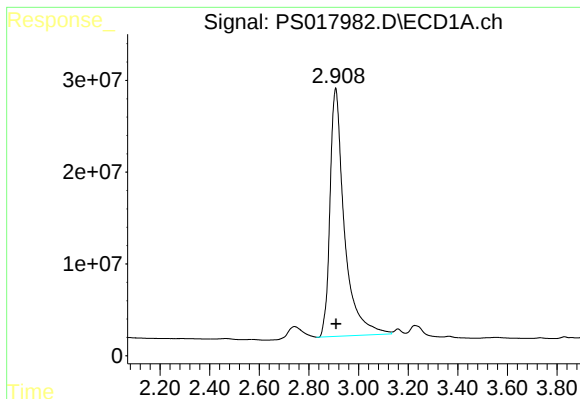
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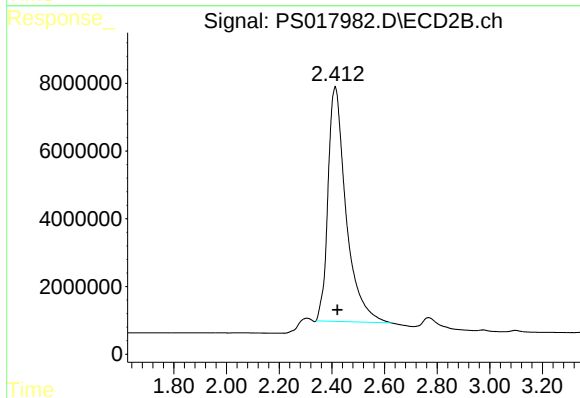




#1 Dalapon

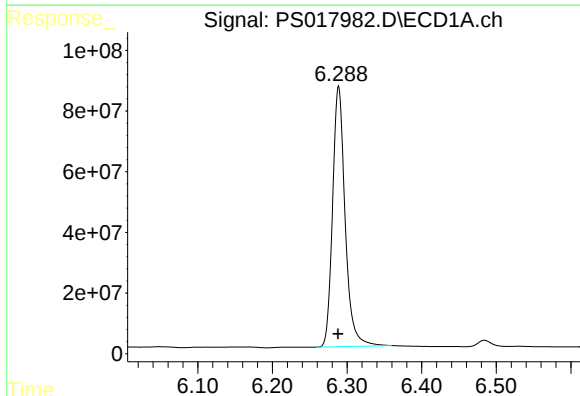
R.T.: 2.908 min
Delta R.T.: -0.001 min
Response: 1088666423
Conc: 443.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141934BS



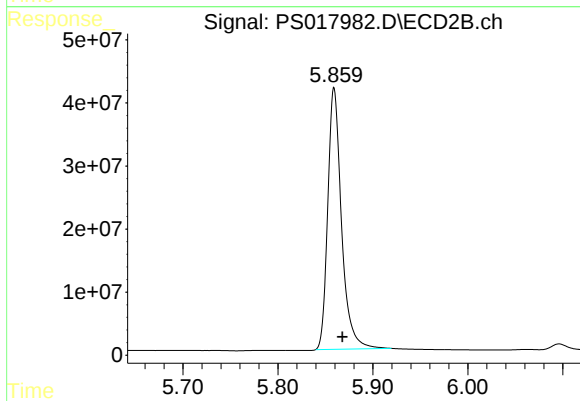
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: -0.008 min
Response: 329676933
Conc: 431.13 ng/ml



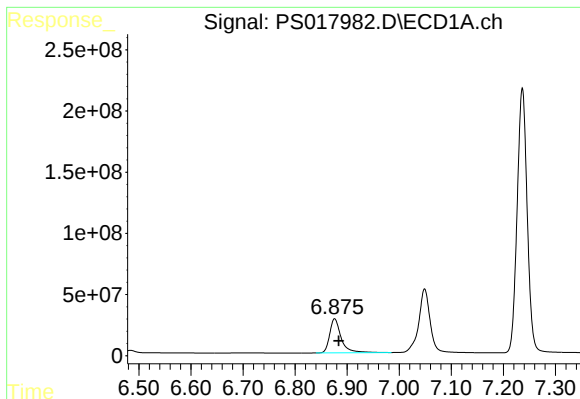
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 1003454744
Conc: 466.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

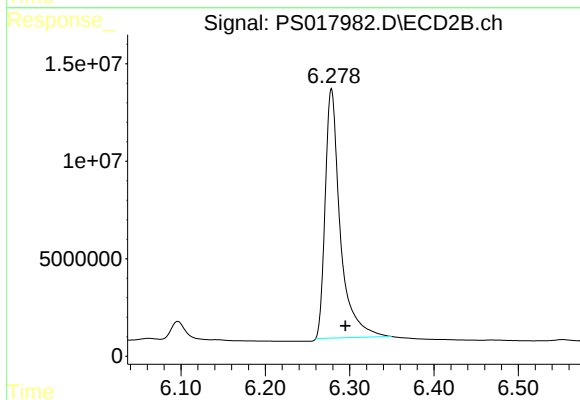
R.T.: 5.859 min
Delta R.T.: -0.009 min
Response: 416961179
Conc: 471.34 ng/ml



#3 4-Nitrophenol

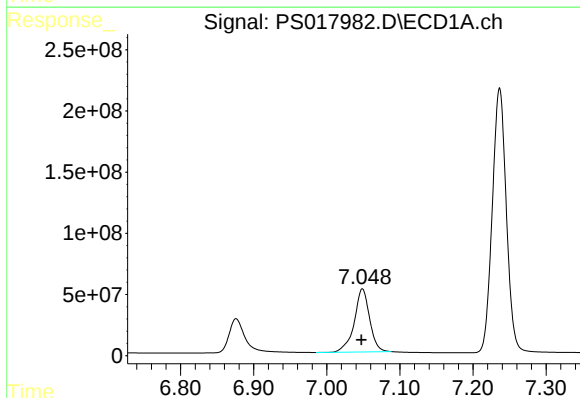
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 426333312
Conc: 527.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141934BS



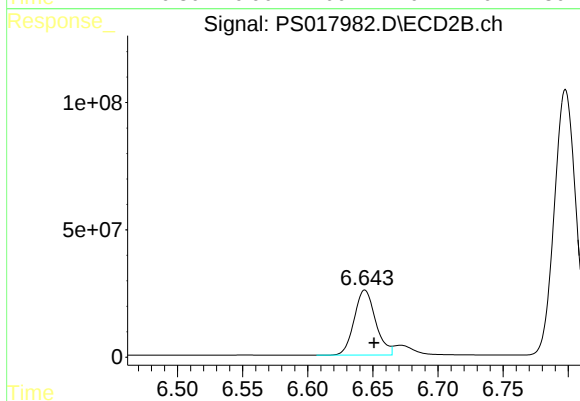
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 158231300
Conc: 516.21 ng/ml



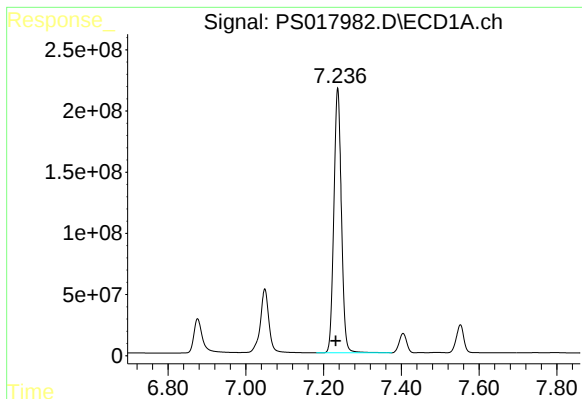
#4 2,4-DCAA

R.T.: 7.049 min
Delta R.T.: 0.001 min
Response: 752937414
Conc: 520.89 ng/ml



#4 2,4-DCAA

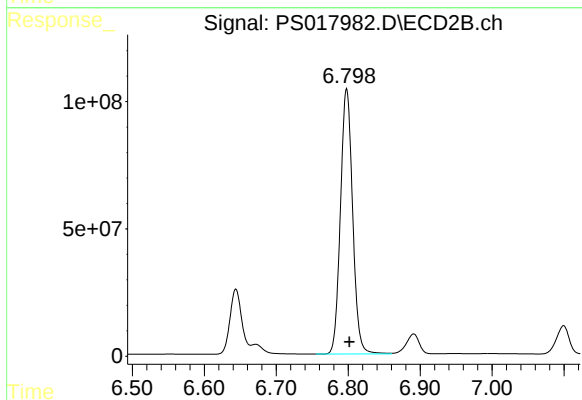
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 292806851
Conc: 504.62 ng/ml



#5 DICAMBA

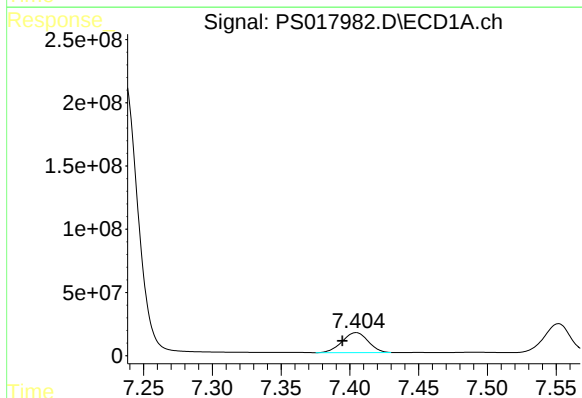
R.T.: 7.236 min
Delta R.T.: 0.006 min
Response: 2911013778
Conc: 466.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141934BS



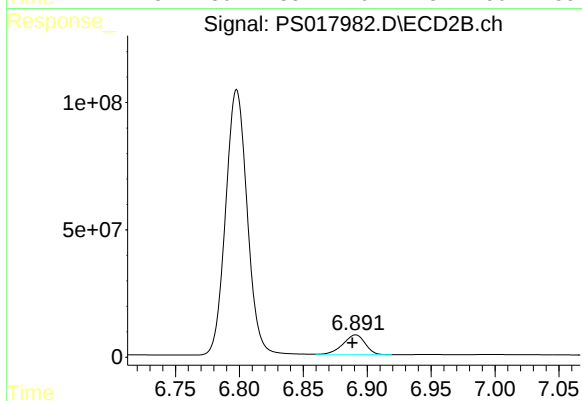
#5 DICAMBA

R.T.: 6.798 min
Delta R.T.: -0.004 min
Response: 1225258795
Conc: 466.05 ng/ml



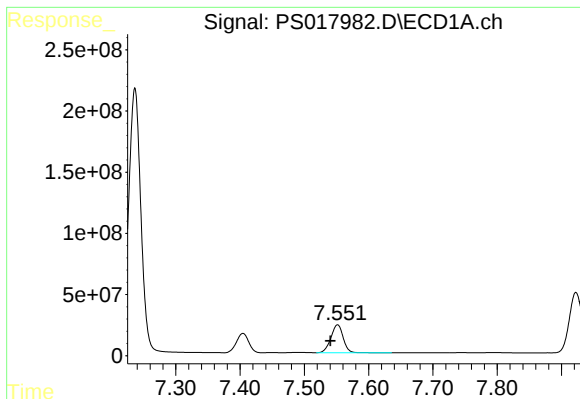
#6 MCP

R.T.: 7.405 min
Delta R.T.: 0.010 min
Response: 208226920
Conc: 44.60 ug/ml



#6 MCP

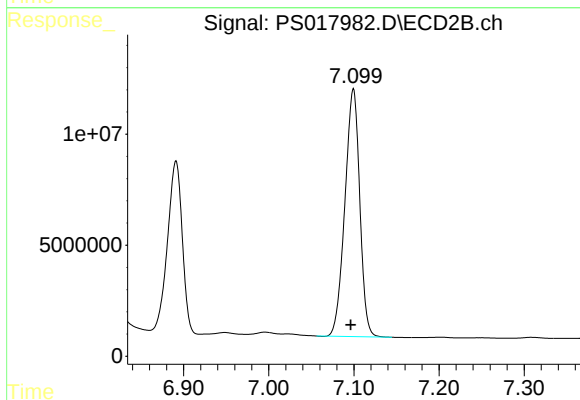
R.T.: 6.891 min
Delta R.T.: 0.003 min
Response: 96037168
Conc: 44.65 ug/ml



#7 MCPA

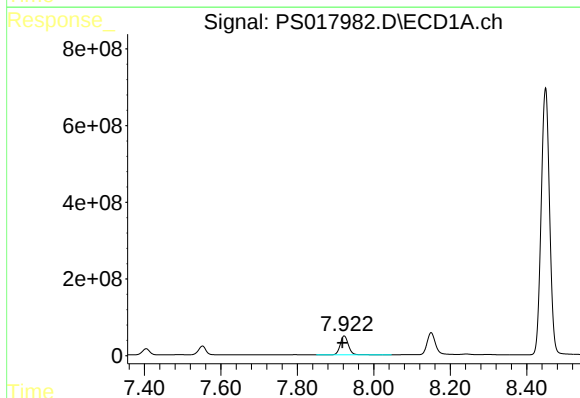
R.T.: 7.552 min
Delta R.T.: 0.011 min
Response: 303169039
Conc: 45.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141934BS



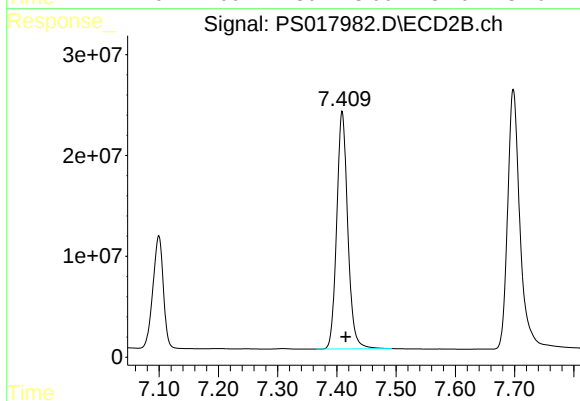
#7 MCPA

R.T.: 7.099 min
Delta R.T.: 0.003 min
Response: 135377588
Conc: 45.37 ug/ml



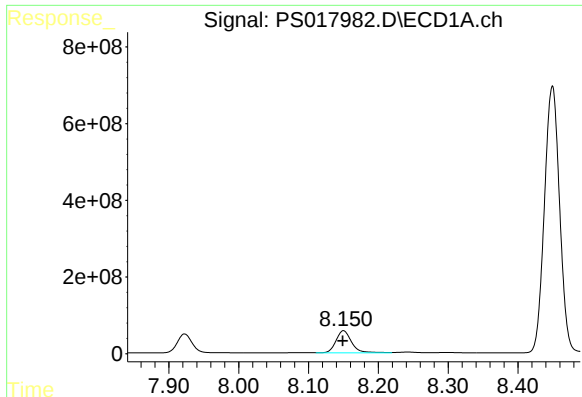
#8 DICHLORPROP

R.T.: 7.922 min
Delta R.T.: 0.005 min
Response: 727005113
Conc: 462.16 ng/ml



#8 DICHLORPROP

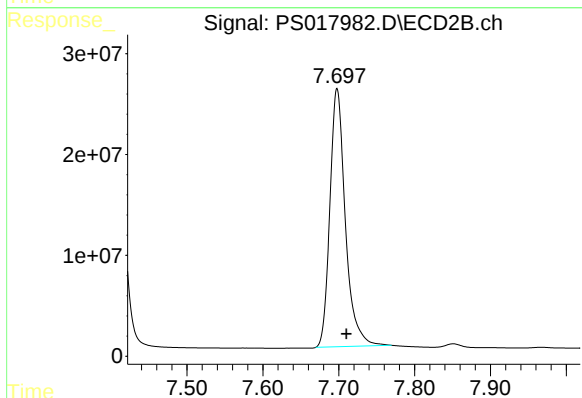
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 305569594
Conc: 457.83 ng/ml



#9 2,4-D

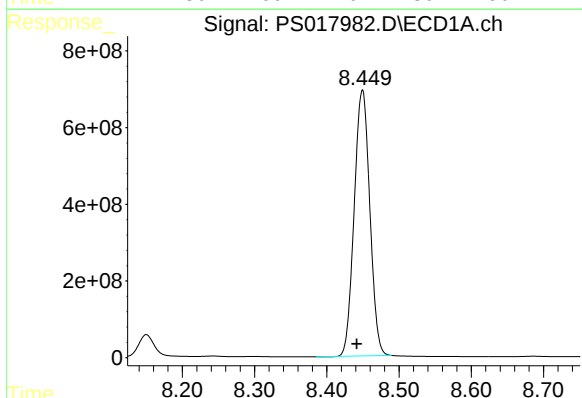
R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 897339881
Conc: 492.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141934BS



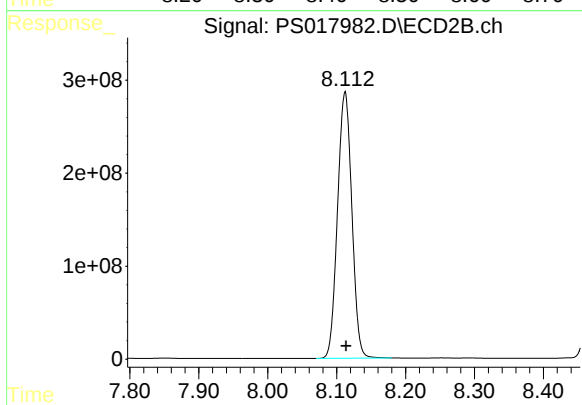
#9 2,4-D

R.T.: 7.698 min
Delta R.T.: -0.012 min
Response: 362697332
Conc: 492.83 ng/ml



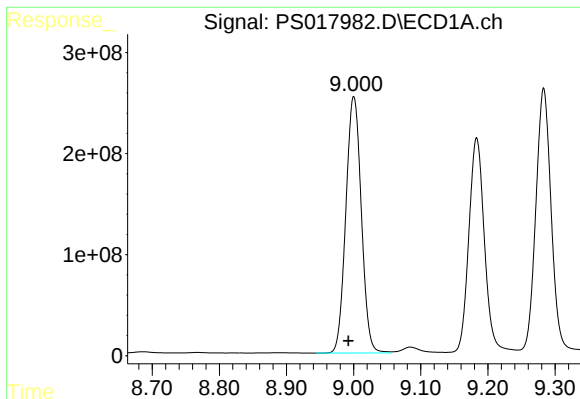
#10 Pentachlorophenol

R.T.: 8.449 min
Delta R.T.: 0.008 min
Response: 10401566319
Conc: 492.36 ng/ml



#10 Pentachlorophenol

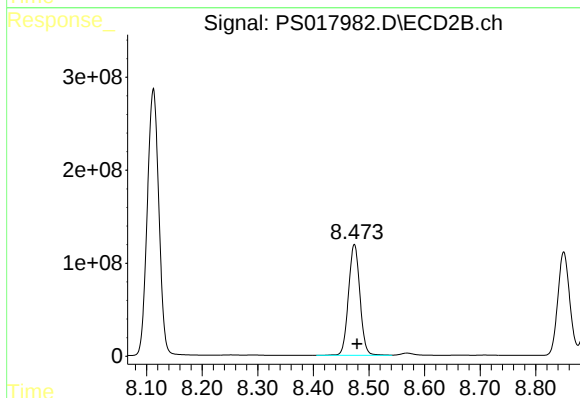
R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 4128917365
Conc: 490.23 ng/ml



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

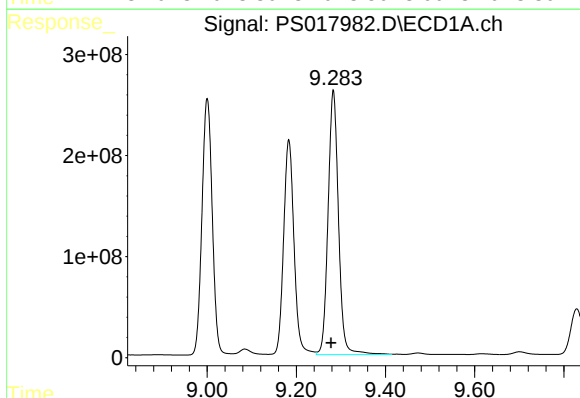
R.T.: 9.000 min
Delta R.T.: 0.008 min
Response: 4058006567
Conc: 479.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141934BS



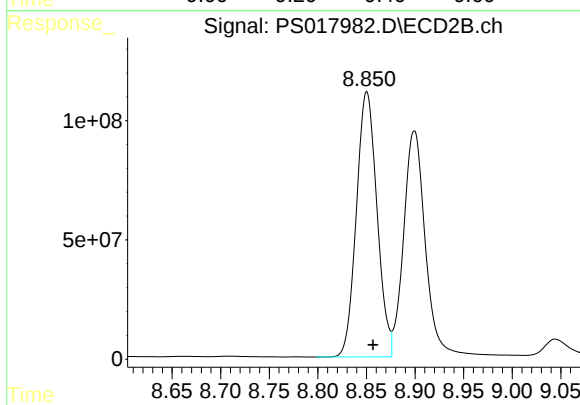
#11 2,4,5-TP (SILVEX)

R.T.: 8.474 min
Delta R.T.: -0.005 min
Response: 1706431903
Conc: 478.70 ng/ml



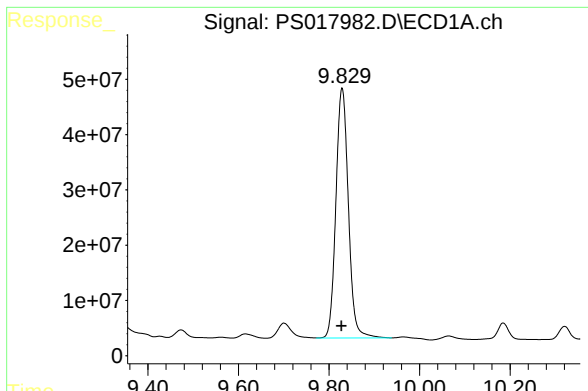
#12 2,4,5-T

R.T.: 9.283 min
Delta R.T.: 0.005 min
Response: 4247161809
Conc: 479.14 ng/ml



#12 2,4,5-T

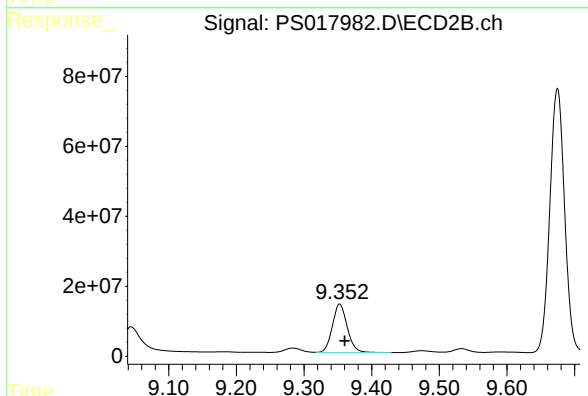
R.T.: 8.850 min
Delta R.T.: -0.006 min
Response: 1639981266
Conc: 501.37 ng/ml



#13 2,4-DB

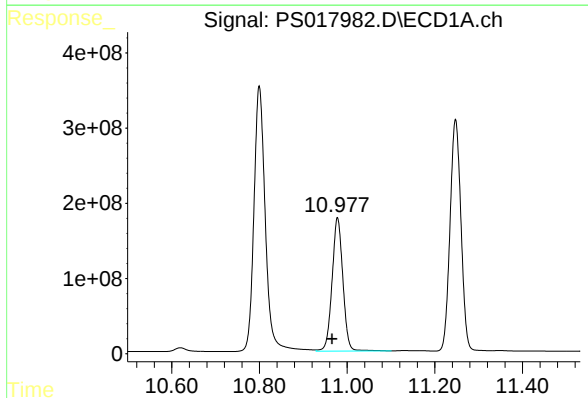
R.T.: 9.829 min
Delta R.T.: 0.002 min
Response: 864036699
Conc: 522.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141934BS



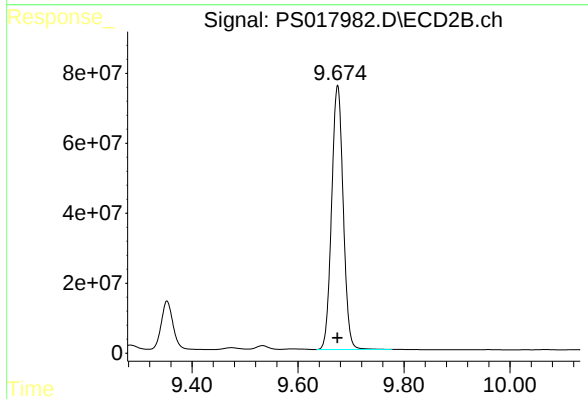
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 210772066
Conc: 476.37 ng/ml



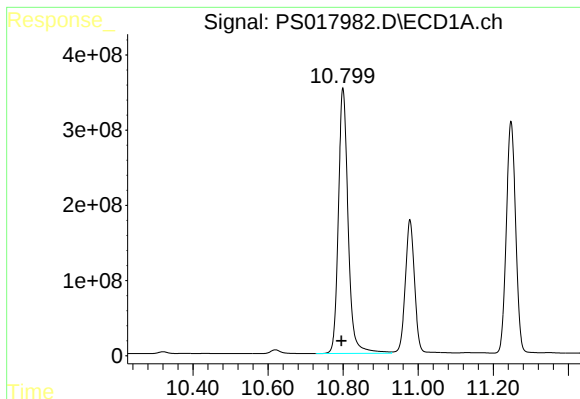
#14 DINOSEB

R.T.: 10.978 min
Delta R.T.: 0.012 min
Response: 3037754483
Conc: 462.58 ng/ml



#14 DINOSEB

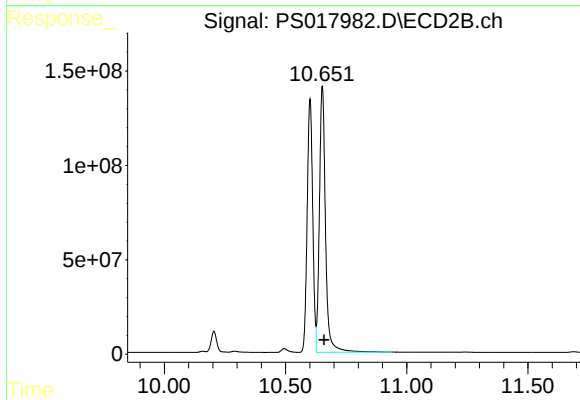
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1144197280
Conc: 458.59 ng/ml



#15 Picloram

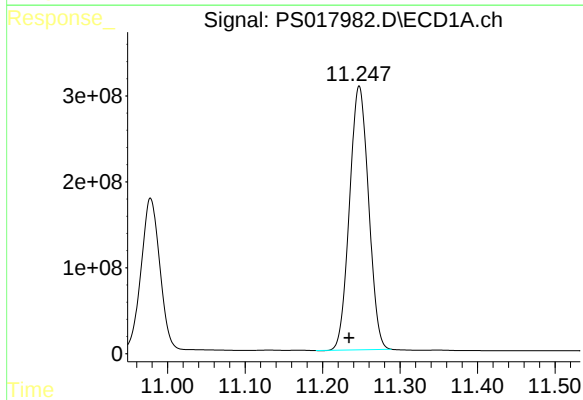
R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 6357110666
Conc: 532.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
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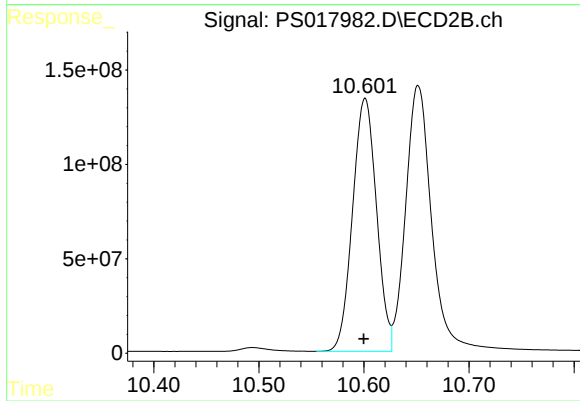
#15 Picloram

R.T.: 10.652 min
Delta R.T.: -0.007 min
Response: 2468556871
Conc: 527.90 ng/ml



#16 DCPA

R.T.: 11.247 min
Delta R.T.: 0.013 min
Response: 5250275856
Conc: 485.92 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.001 min
Response: 2120085987
Conc: 480.15 ng/ml