

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112621\
 Data File : PS017531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2021 11:30
 Operator : AJ\MA
 Sample : PB141006BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141006BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 21:40:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.146	6.736	836.8E6	307.6E6	532.220	519.167
Target Compounds							
1) T	Dalapon	2.988	2.495	959.9E6	272.3E6	410.053	402.086
2) T	3,5-DICHL...	6.371	5.935	1090.0E6	437.2E6	497.082	490.397
3) T	4-Nitroph...	6.977	6.363	396.8E6	155.2E6	474.441	475.491
5) T	DICAMBA	7.334	6.896	3106.3E6	1310.6E6	508.928	504.092
6) T	MCP	7.501	6.990	208.1E6	102.9E6	44.847	48.921
7) T	MCPA	7.649	7.200	320.6E6	140.7E6	48.906	48.031
8) T	DICHLORPROP	8.025	7.512	774.7E6	325.2E6	504.476	493.859
9) T	2,4-D	8.255	7.804	928.3E6	379.5E6	496.770	486.587
10) T	Pentachlo...	8.558	8.226	11299.4E6	4440.6E6	535.006	528.967
11) T	2,4,5-TP ...	9.108	8.586	4318.9E6	1807.8E6	518.275	509.869
12) T	2,4,5-T	9.393	8.964	4295.0E6	1645.8E6	508.414	494.908
13) T	2,4-DB	9.944	9.469	729.5E6	200.7E6	428.776	470.800
14) T	DINOSEB	11.092	9.792	3087.2E6	1132.1E6	495.750	480.181
15) T	Picloram	10.920	10.775	4177.7E6	1392.5E6	342.645	319.114
16) T	DCPA	11.360	10.722	5576.5E6	2256.2E6	522.191	512.024

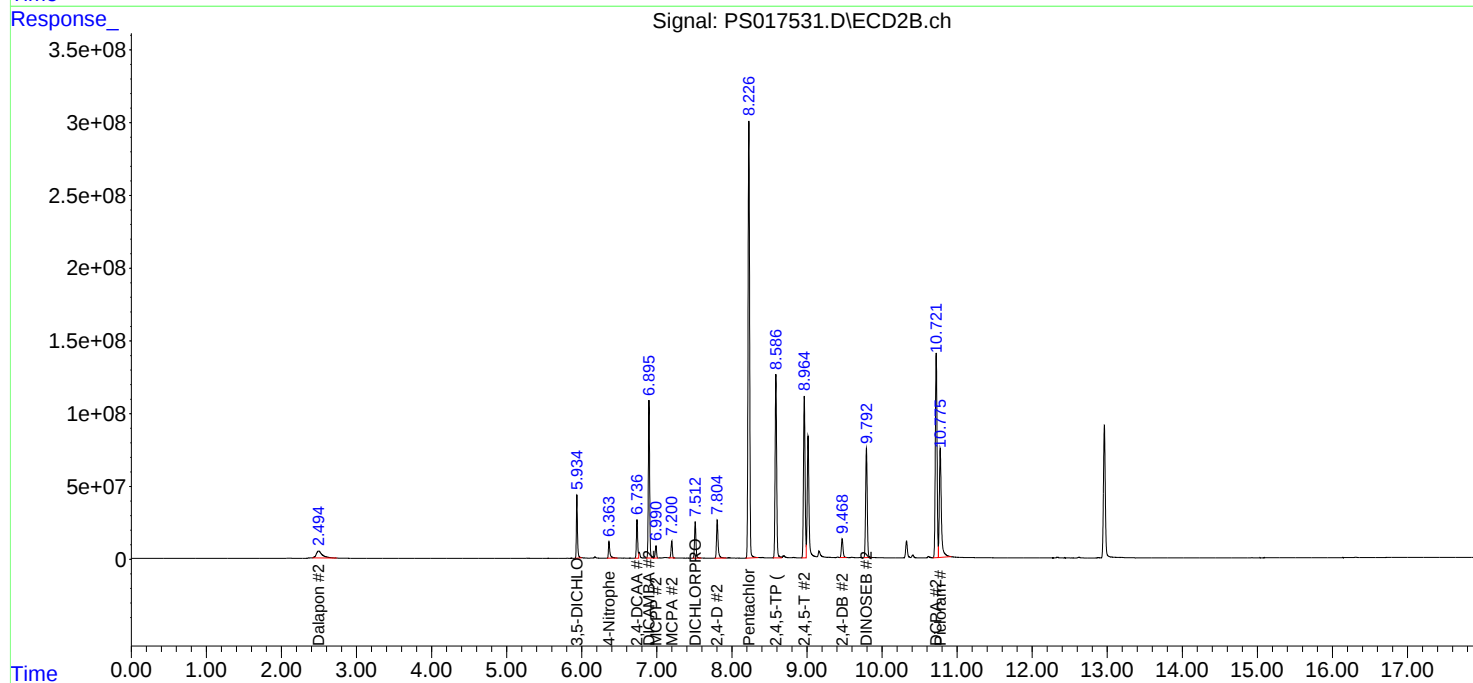
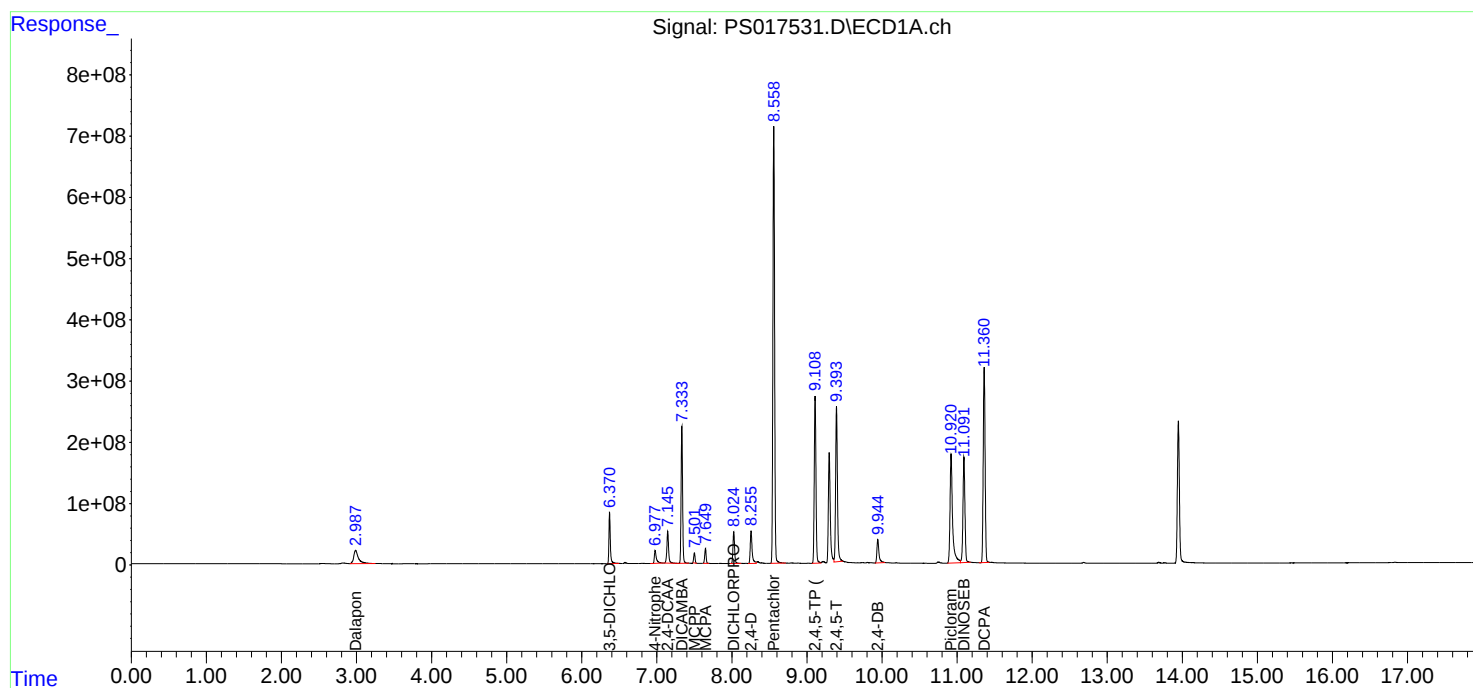
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

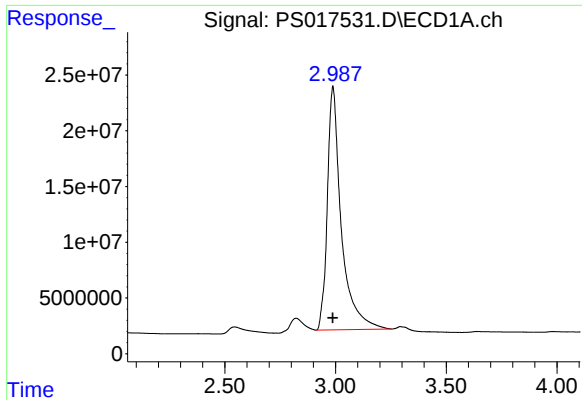
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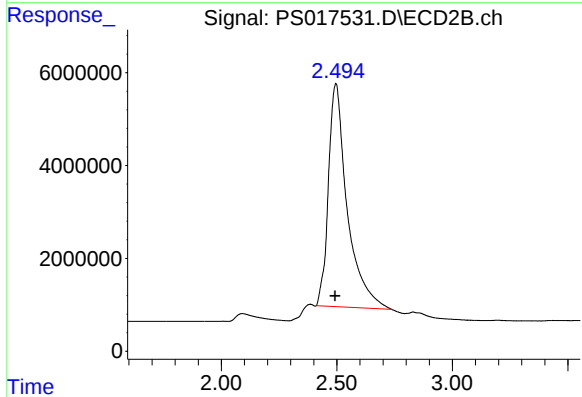




#1 Dalapon

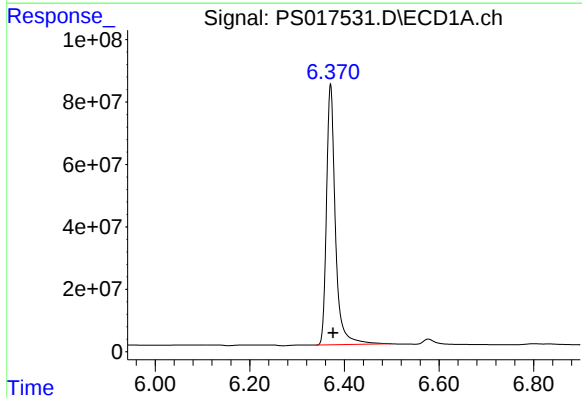
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 959894148
Conc: 410.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



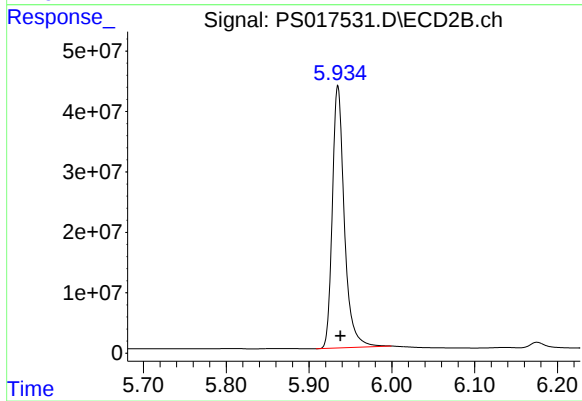
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.003 min
Response: 272271851
Conc: 402.09 ng/ml



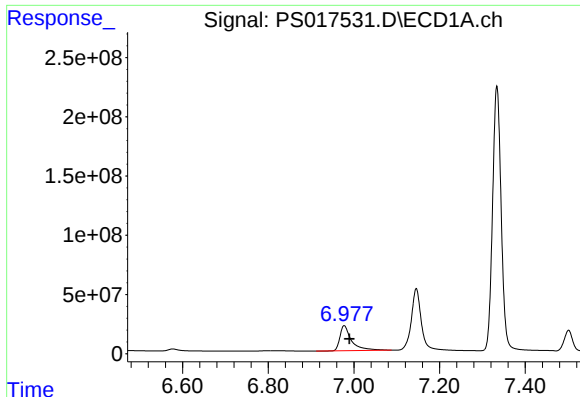
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.371 min
Delta R.T.: -0.006 min
Response: 1090046296
Conc: 497.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

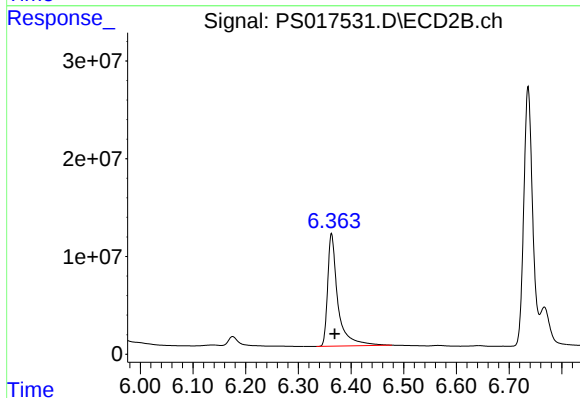
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 437170731
Conc: 490.40 ng/ml



#3 4-Nitrophenol

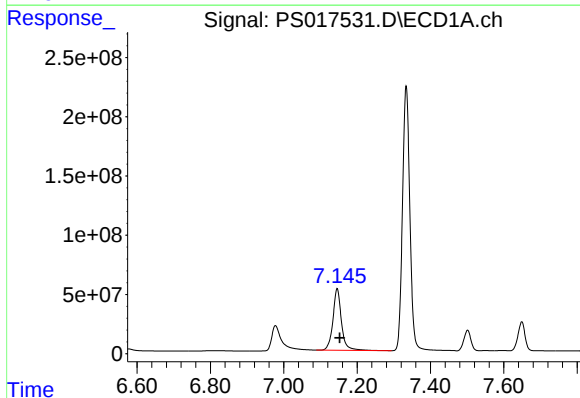
R.T.: 6.977 min
Delta R.T.: -0.012 min
Response: 396838196
Conc: 474.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



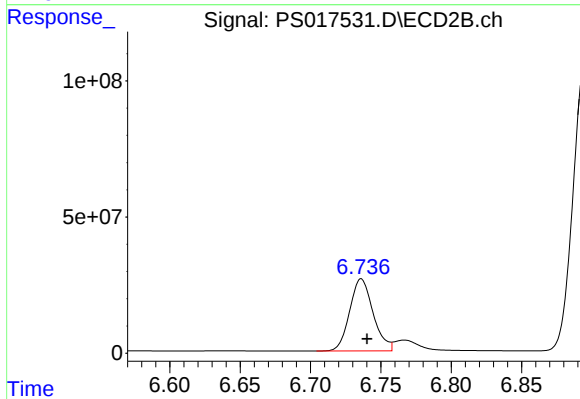
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 155192022
Conc: 475.49 ng/ml



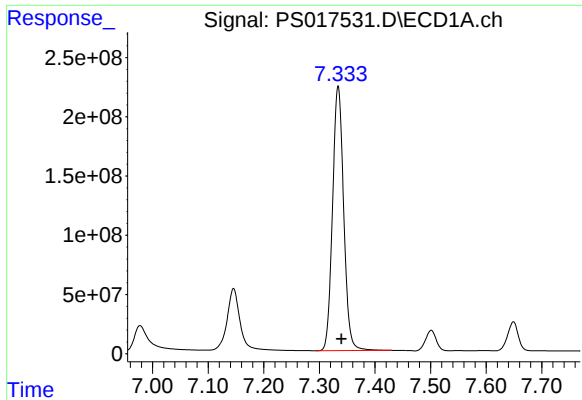
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 836753998
Conc: 532.22 ng/ml



#4 2,4-DCAA

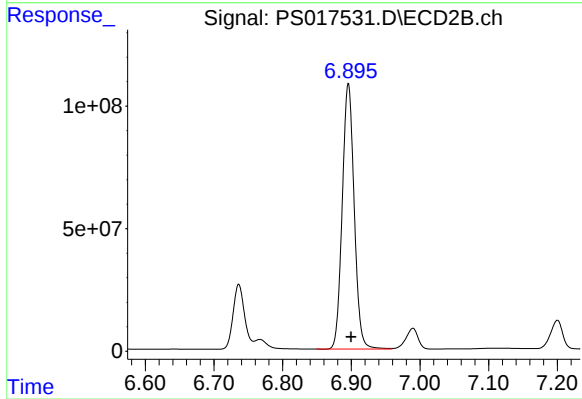
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 307646969
Conc: 519.17 ng/ml



#5 DICAMBA

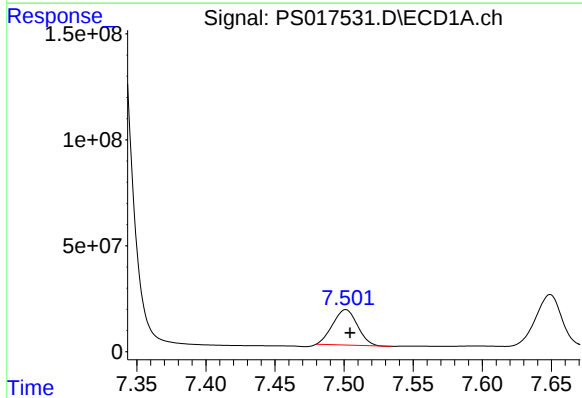
R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 3106256753
Conc: 508.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



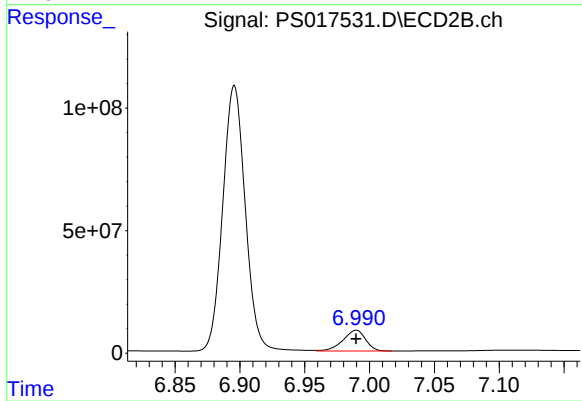
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.004 min
Response: 1310631918
Conc: 504.09 ng/ml



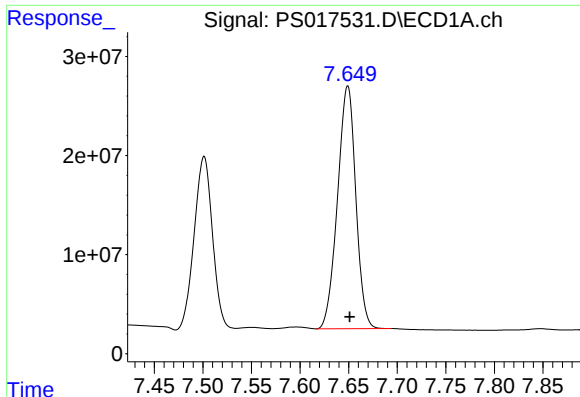
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 208080366
Conc: 44.85 ug/ml



#6 MCP

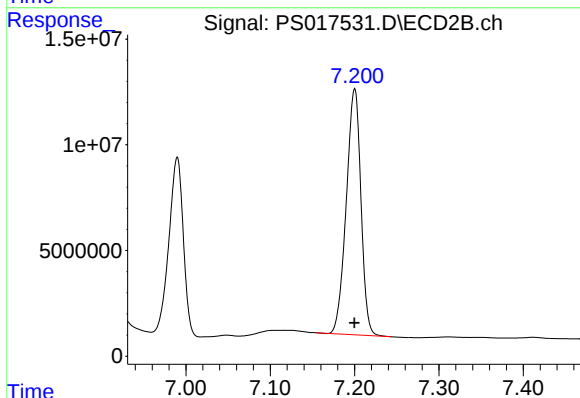
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 102883229
Conc: 48.92 ug/ml



#7 MCPA

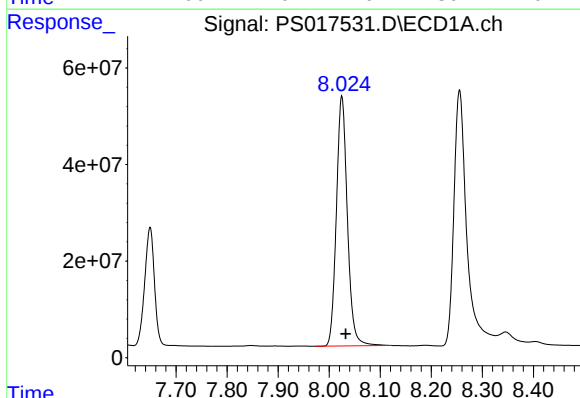
R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 320560083
Conc: 48.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



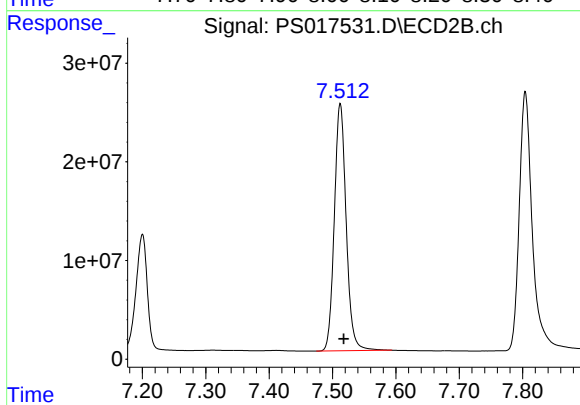
#7 MCPA

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 140710803
Conc: 48.03 ug/ml



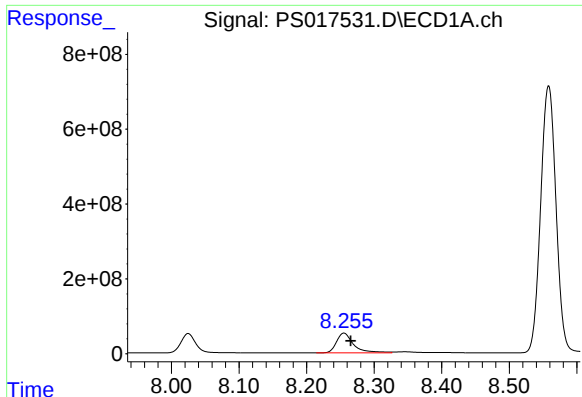
#8 DICHLORPROP

R.T.: 8.025 min
Delta R.T.: -0.008 min
Response: 774685203
Conc: 504.48 ng/ml



#8 DICHLORPROP

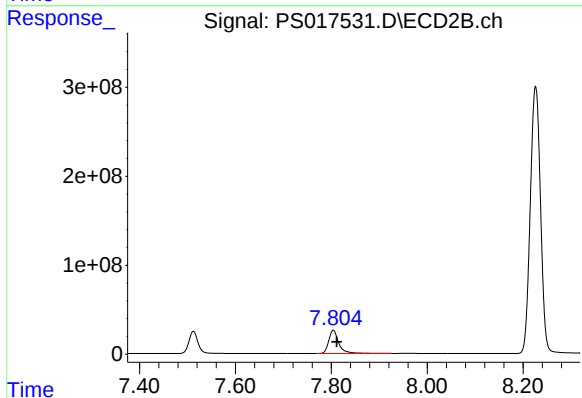
R.T.: 7.512 min
Delta R.T.: -0.005 min
Response: 325166252
Conc: 493.86 ng/ml



#9 2,4-D

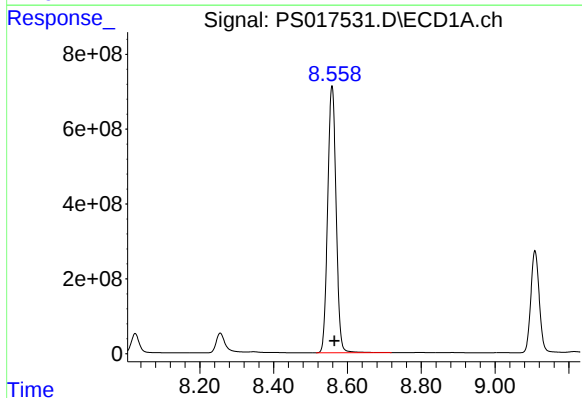
R.T.: 8.255 min
Delta R.T.: -0.010 min
Response: 928259324
Conc: 496.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



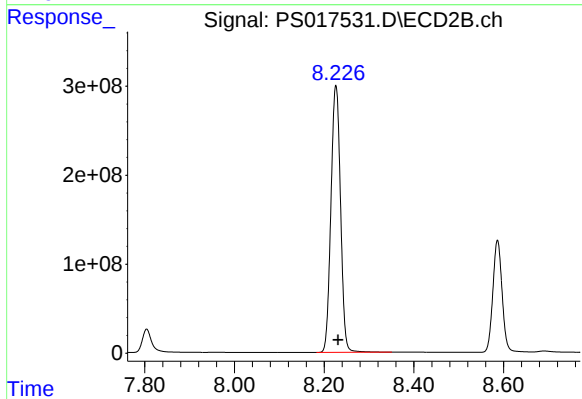
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: -0.007 min
Response: 379533140
Conc: 486.59 ng/ml



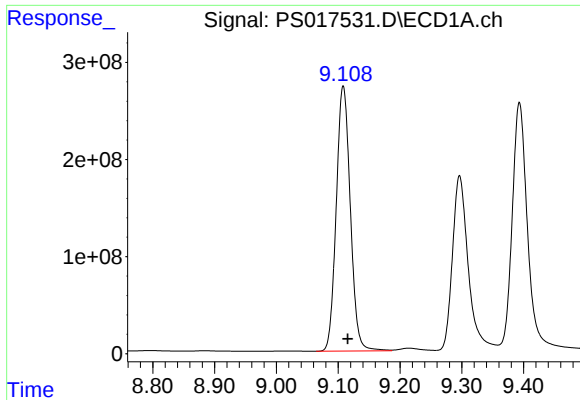
#10 Pentachlorophenol

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 11299419303
Conc: 535.01 ng/ml



#10 Pentachlorophenol

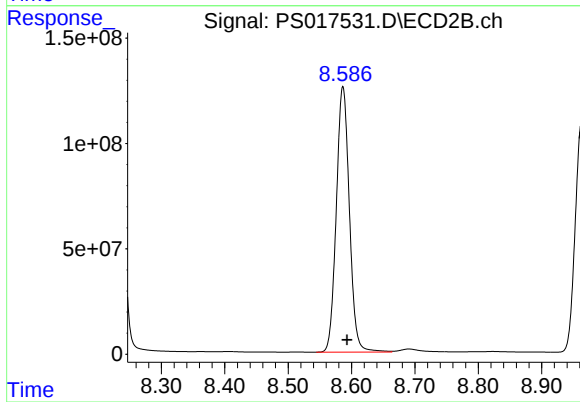
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 4440588980
Conc: 528.97 ng/ml



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

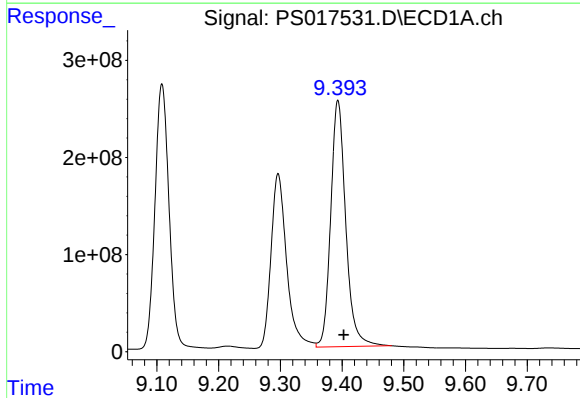
R.T.: 9.108 min
Delta R.T.: -0.008 min
Response: 4318872101
Conc: 518.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



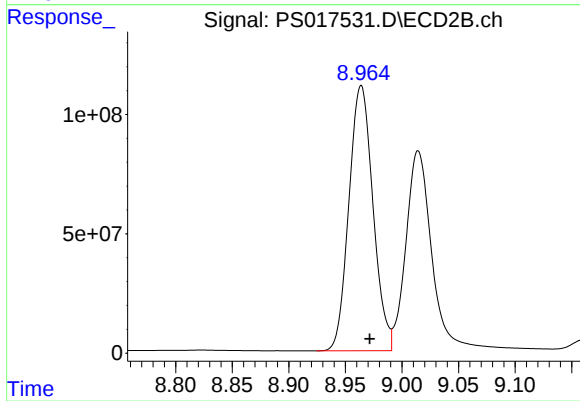
#11 2,4,5-TP (SILVEX)

R.T.: 8.586 min
Delta R.T.: -0.007 min
Response: 1807798163
Conc: 509.87 ng/ml



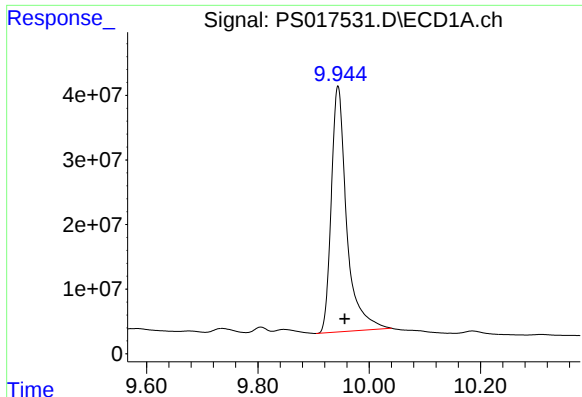
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.009 min
Response: 4295027469
Conc: 508.41 ng/ml



#12 2,4,5-T

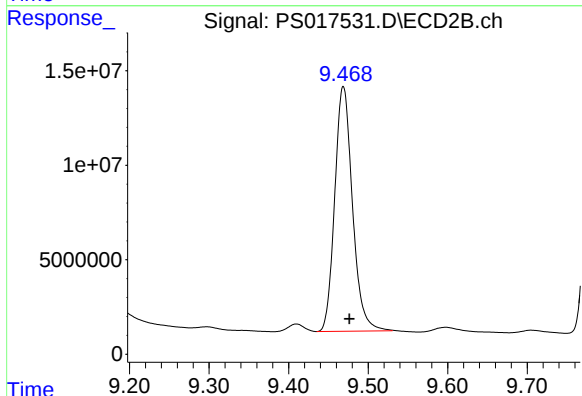
R.T.: 8.964 min
Delta R.T.: -0.008 min
Response: 1645814978
Conc: 494.91 ng/ml



#13 2,4-DB

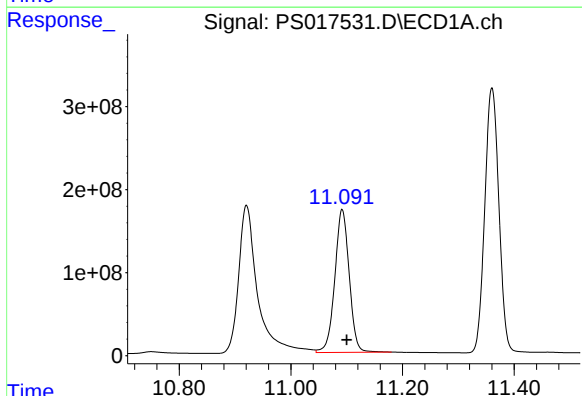
R.T.: 9.944 min
Delta R.T.: -0.012 min
Response: 729538659
Conc: 428.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BS



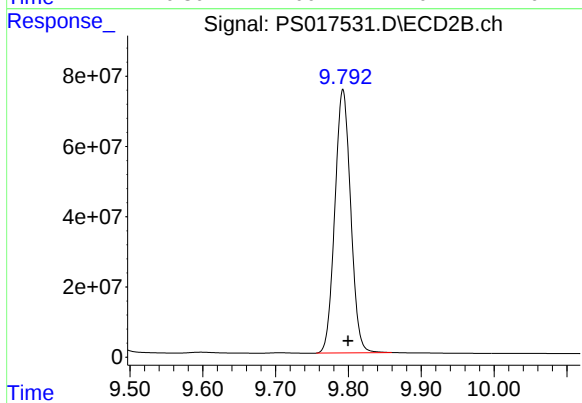
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.008 min
Response: 200708875
Conc: 470.80 ng/ml



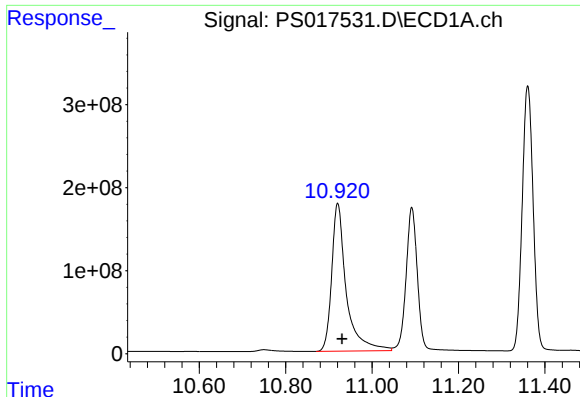
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.008 min
Response: 3087247842
Conc: 495.75 ng/ml



#14 DINOSEB

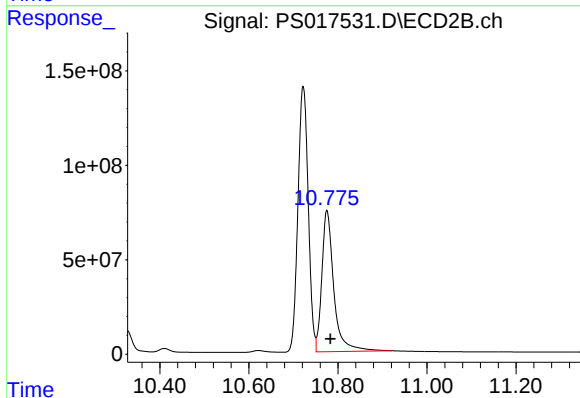
R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 1132147045
Conc: 480.18 ng/ml



#15 Picloram

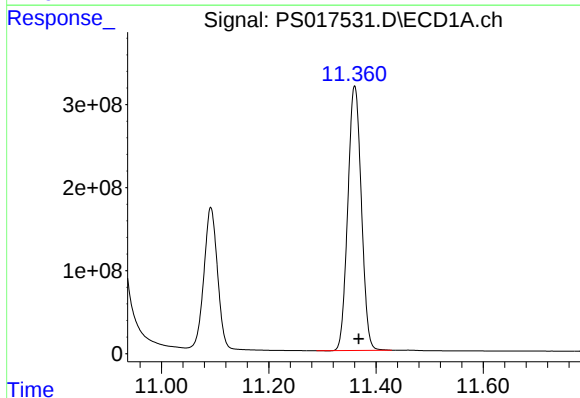
R.T.: 10.920 min
Delta R.T.: -0.010 min
Response: 4177657400
Conc: 342.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
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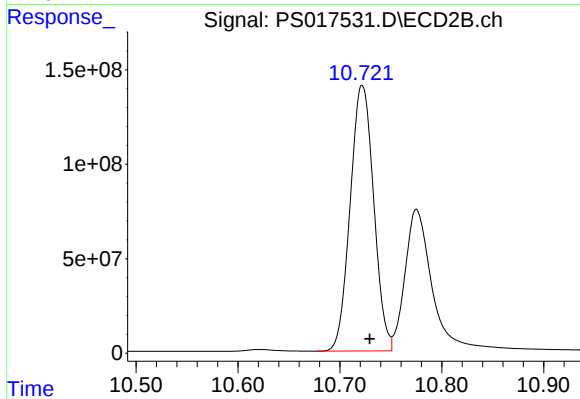
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.008 min
Response: 1392484723
Conc: 319.11 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.008 min
Response: 5576490435
Conc: 522.19 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.007 min
Response: 2256160115
Conc: 512.02 ng/ml