

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101922\
 Data File : PS020832.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2022 11:27
 Operator : AR\AJ
 Sample : PB148425BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148425BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 22:20:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.417	6.859	934.2E6	660.5E6	495.220	493.296
Target Compounds							
1) T	Dalapon	2.507	2.581	1191.0E6	728.6E6	424.606	419.768
2) T	3,5-DICHL...	5.783	6.028	1412.8E6	918.9E6	470.218	458.380
3) T	4-Nitroph...	6.251	6.464	624.6E6	367.7E6	465.327	445.971
5) T	DICAMBA	6.563	7.027	3801.6E6	2843.4E6	478.170	483.089
6) T	MCPD	6.721	7.126	272.8E6	205.6E6	46.414	46.910
7) T	MCPA	6.847	7.338	383.0E6	291.4E6	44.966	48.132
8) T	DICHLORPROP	7.164	7.654	943.5E6	694.0E6	470.310	478.479
9) T	2,4-D	7.364	7.945	1155.6E6	830.5E6	473.975	468.524
10) T	Pentachlo...	7.600	8.382	13944.9E6	10193.8E6	507.868	504.648
11) T	2,4,5-TP ...	8.129	8.743	5553.9E6	4223.5E6	492.638	498.472
12) T	2,4,5-T	8.386	9.118	5484.5E6	4000.1E6	493.439	491.616
13) T	2,4-DB	8.896	9.627	1084.1E6	516.9E6	474.640	461.363
14) T	DINOSEB	9.961	9.960	3966.6E6	2897.0E6	484.380	478.059
15) T	Picloram	9.782	10.929	7841.0E6	5579.0E6	470.823	473.280
16) T	DCPA	10.227	10.894	6982.9E6	5094.3E6	501.950	495.860

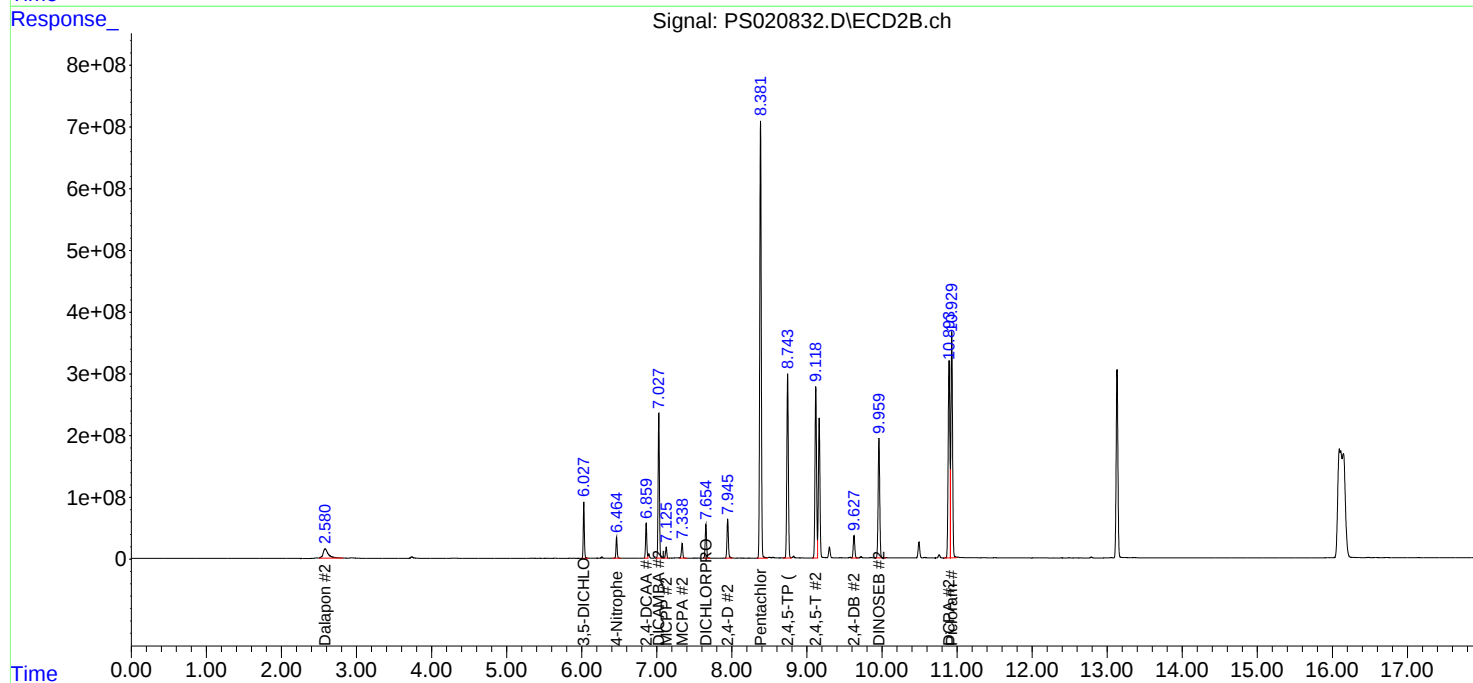
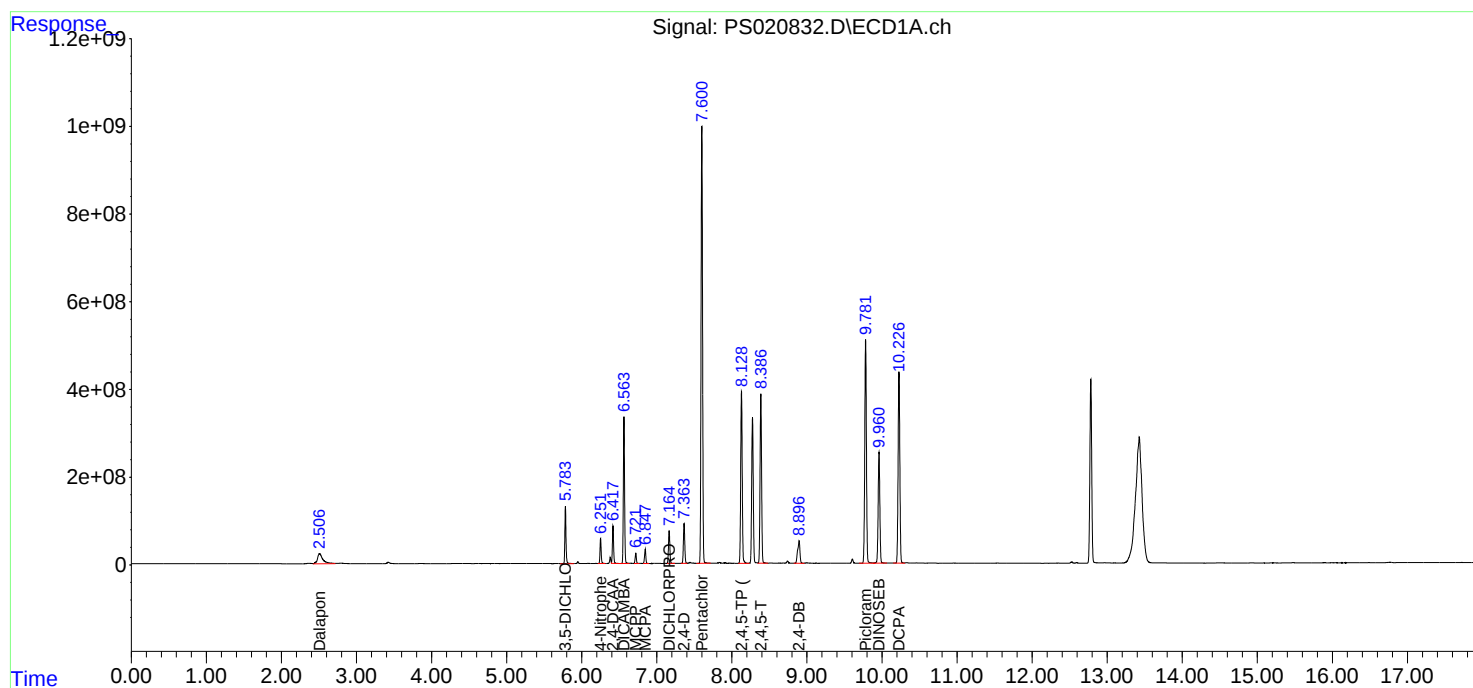
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

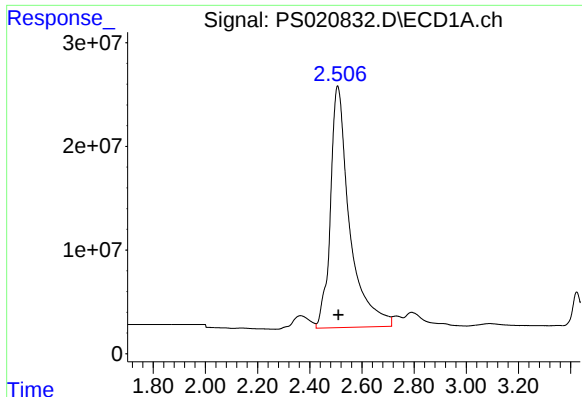
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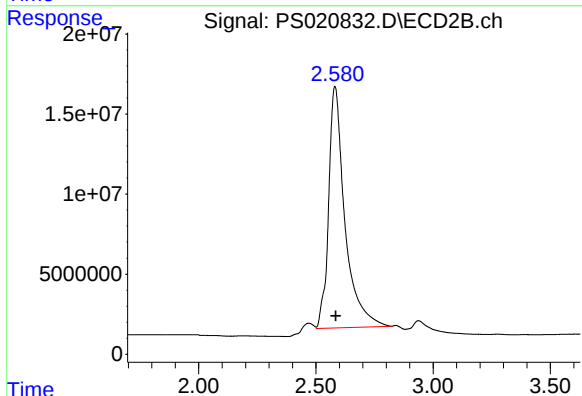




#1 Dalapon

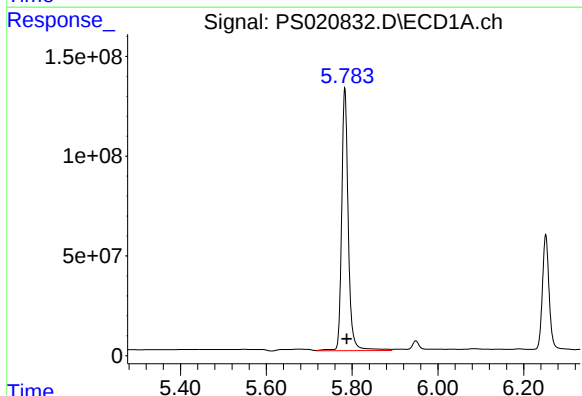
R.T.: 2.507 min
Delta R.T.: -0.003 min
Response: 1191011590
Conc: 424.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148425BS



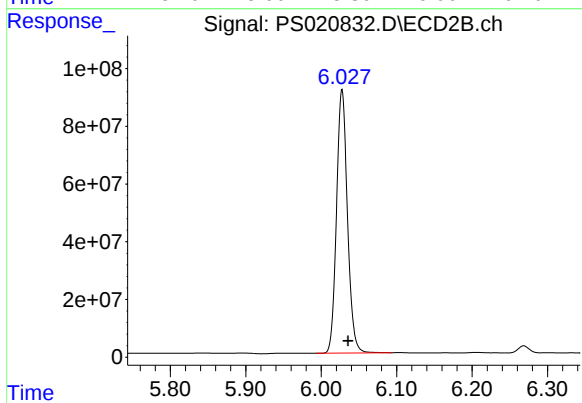
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.004 min
Response: 728617155
Conc: 419.77 ng/ml



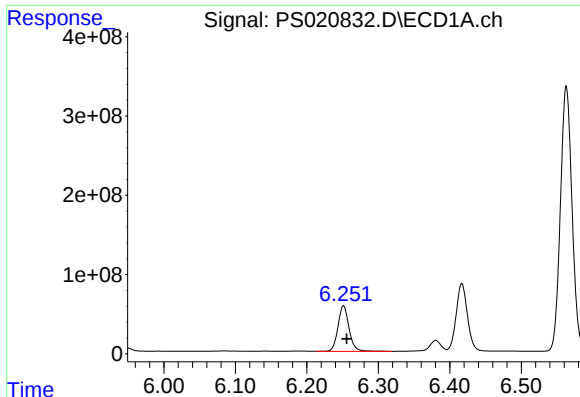
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.783 min
Delta R.T.: -0.005 min
Response: 1412796902
Conc: 470.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

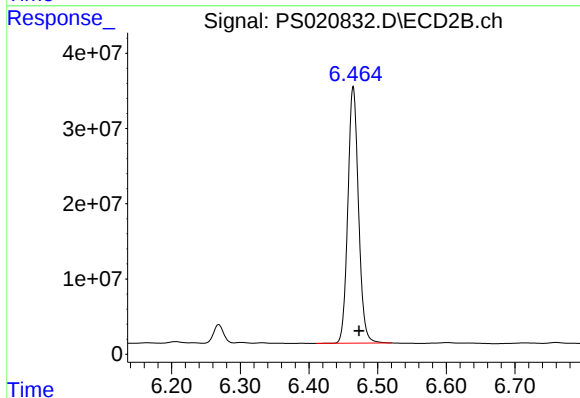
R.T.: 6.028 min
Delta R.T.: -0.008 min
Response: 918875283
Conc: 458.38 ng/ml



#3 4-Nitrophenol

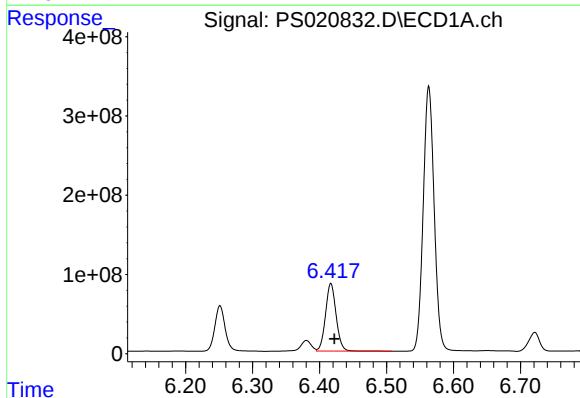
R.T.: 6.251 min
Delta R.T.: -0.005 min
Response: 624634619
Conc: 465.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148425BS



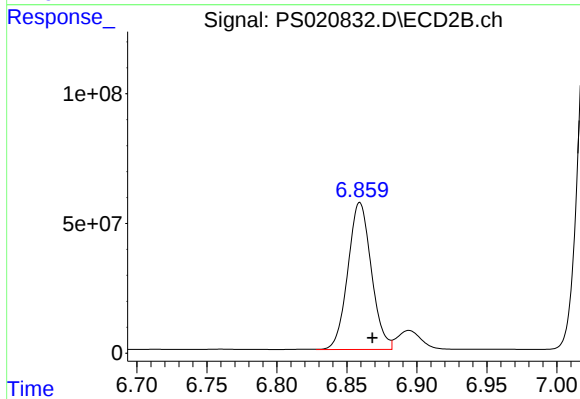
#3 4-Nitrophenol

R.T.: 6.464 min
Delta R.T.: -0.009 min
Response: 367716180
Conc: 445.97 ng/ml



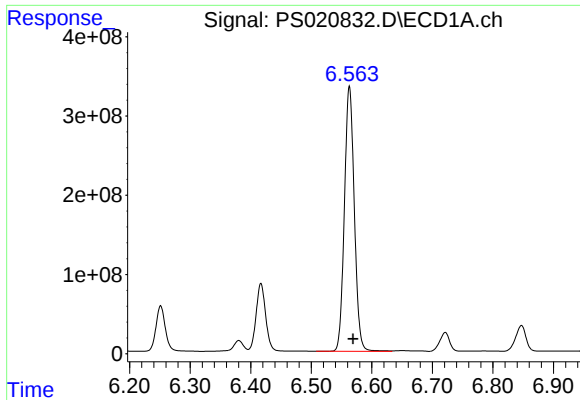
#4 2,4-DCAA

R.T.: 6.417 min
Delta R.T.: -0.005 min
Response: 934207557
Conc: 495.22 ng/ml



#4 2,4-DCAA

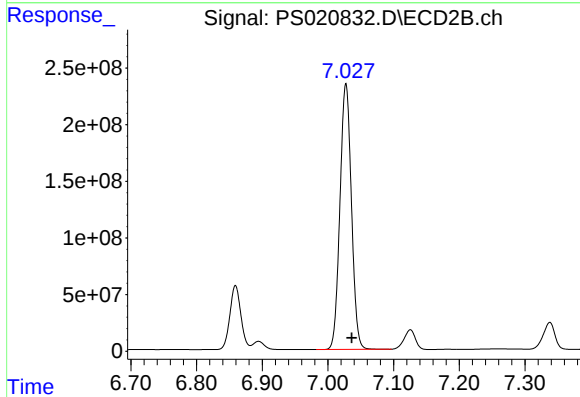
R.T.: 6.859 min
Delta R.T.: -0.009 min
Response: 660514244
Conc: 493.30 ng/ml



#5 DICAMBA

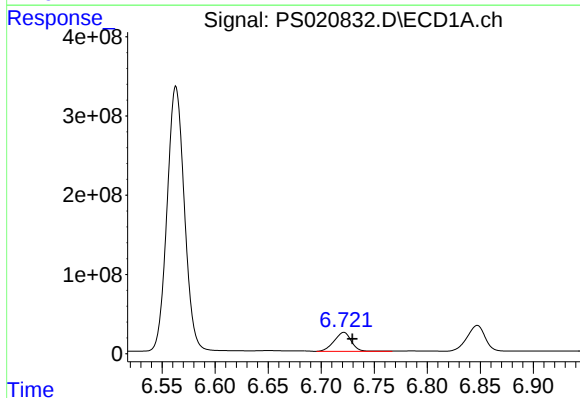
R.T.: 6.563 min
Delta R.T.: -0.006 min
Response: 3801576351
Conc: 478.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148425BS



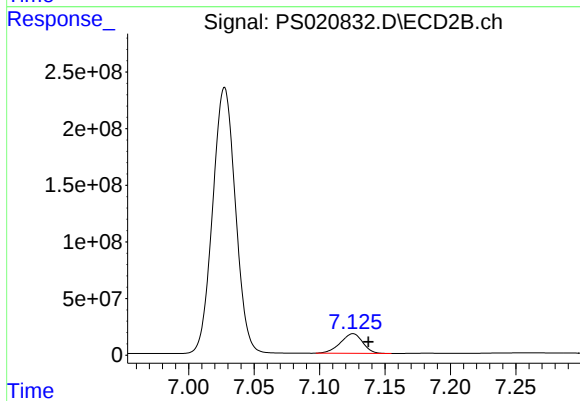
#5 DICAMBA

R.T.: 7.027 min
Delta R.T.: -0.009 min
Response: 2843360638
Conc: 483.09 ng/ml



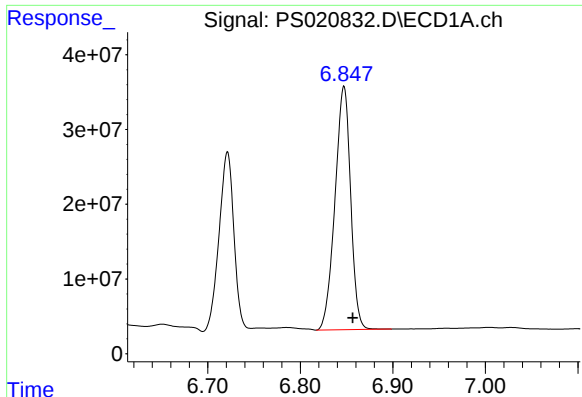
#6 MCPP

R.T.: 6.721 min
Delta R.T.: -0.008 min
Response: 272751285
Conc: 46.41 ug/ml



#6 MCPP

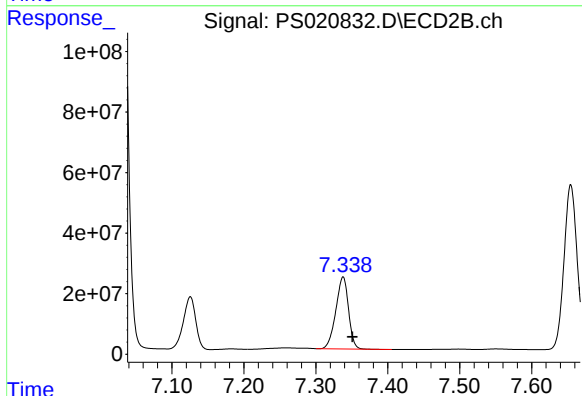
R.T.: 7.126 min
Delta R.T.: -0.012 min
Response: 205567214
Conc: 46.91 ug/ml



#7 MCPA

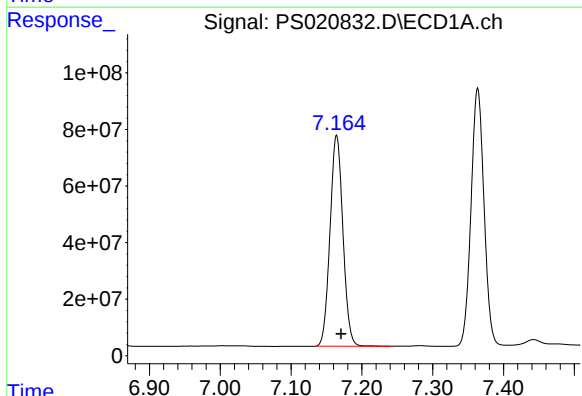
R.T.: 6.847 min
Delta R.T.: -0.010 min
Response: 383025835
Conc: 44.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148425BS



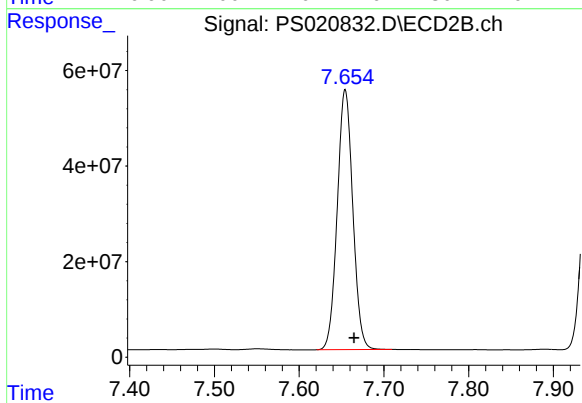
#7 MCPA

R.T.: 7.338 min
Delta R.T.: -0.013 min
Response: 291441481
Conc: 48.13 ug/ml



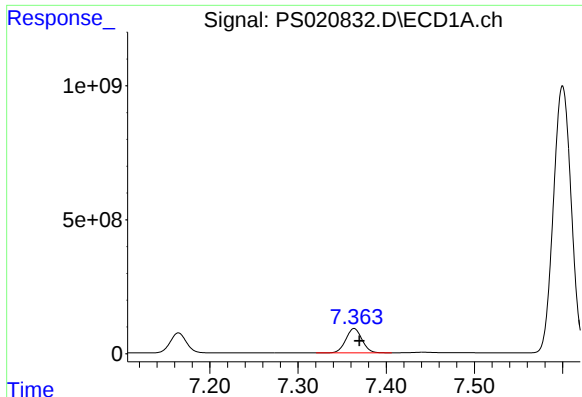
#8 DICHLORPROP

R.T.: 7.164 min
Delta R.T.: -0.007 min
Response: 943459246
Conc: 470.31 ng/ml



#8 DICHLORPROP

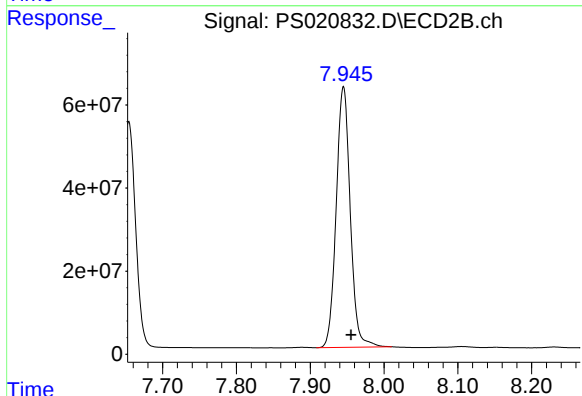
R.T.: 7.654 min
Delta R.T.: -0.011 min
Response: 694037941
Conc: 478.48 ng/ml



#9 2,4-D

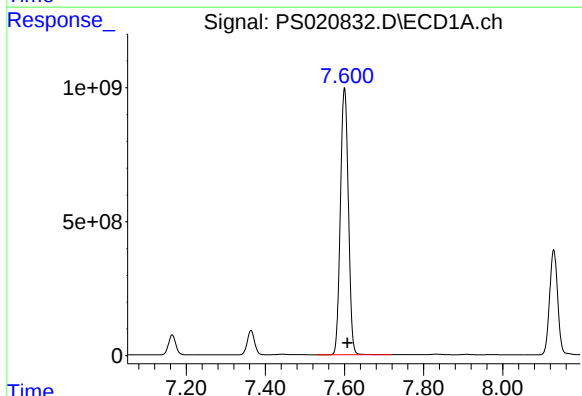
R.T.: 7.364 min
Delta R.T.: -0.006 min
Response: 1155572649
Conc: 473.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148425BS



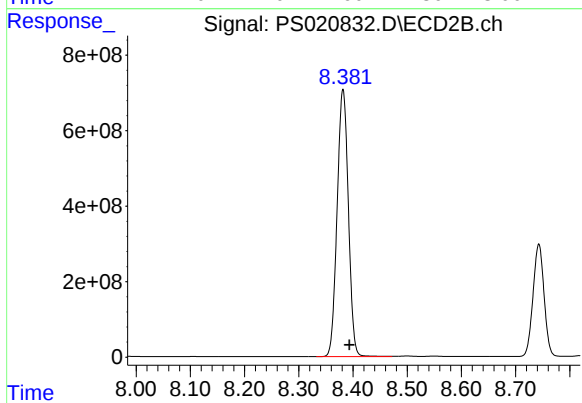
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.010 min
Response: 830532472
Conc: 468.52 ng/ml



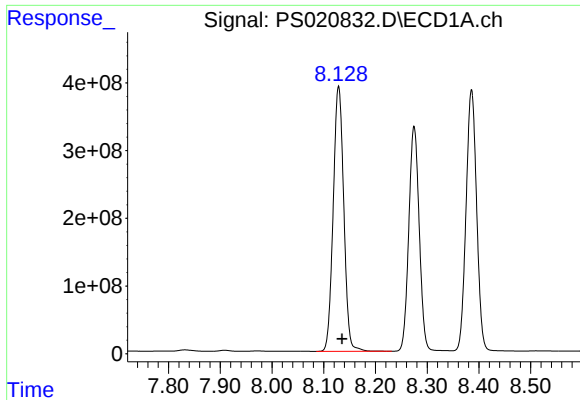
#10 Pentachlorophenol

R.T.: 7.600 min
Delta R.T.: -0.007 min
Response: 13944888984
Conc: 507.87 ng/ml



#10 Pentachlorophenol

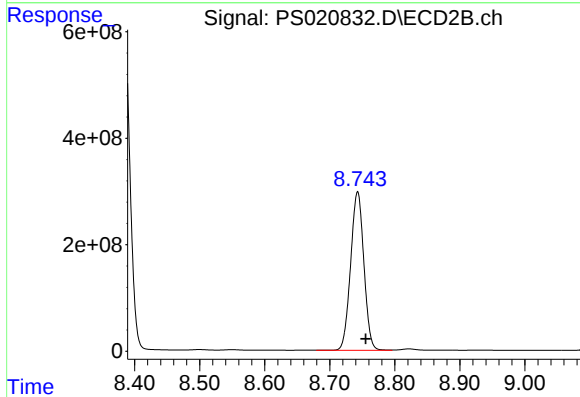
R.T.: 8.382 min
Delta R.T.: -0.011 min
Response: 10193840169
Conc: 504.65 ng/ml



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

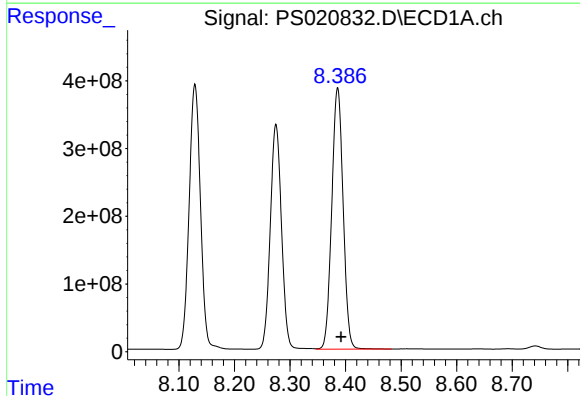
R.T.: 8.129 min
Delta R.T.: -0.007 min
Response: 5553903573
Conc: 492.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148425BS



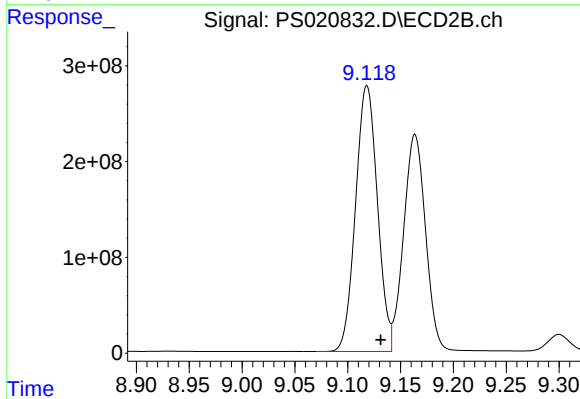
#11 2,4,5-TP (SILVEX)

R.T.: 8.743 min
Delta R.T.: -0.012 min
Response: 4223454683
Conc: 498.47 ng/ml



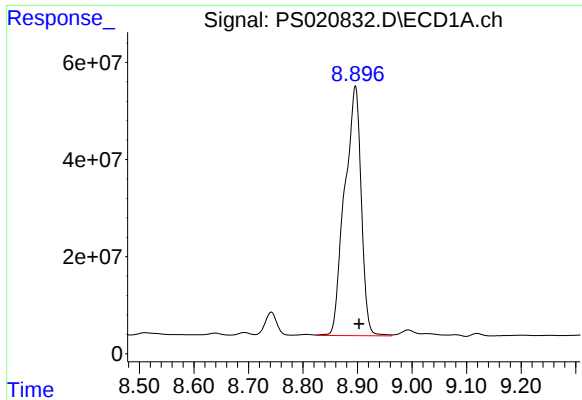
#12 2,4,5-T

R.T.: 8.386 min
Delta R.T.: -0.006 min
Response: 5484472089
Conc: 493.44 ng/ml



#12 2,4,5-T

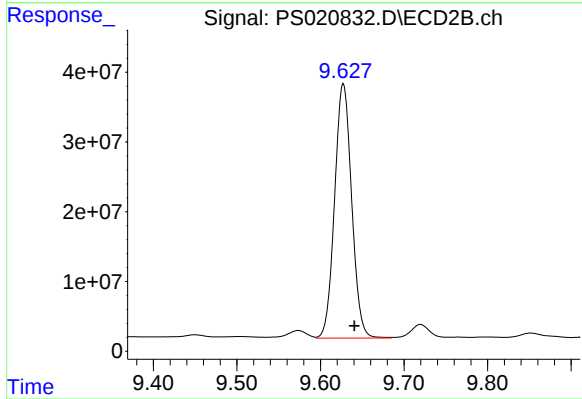
R.T.: 9.118 min
Delta R.T.: -0.013 min
Response: 4000094042
Conc: 491.62 ng/ml



#13 2,4-DB

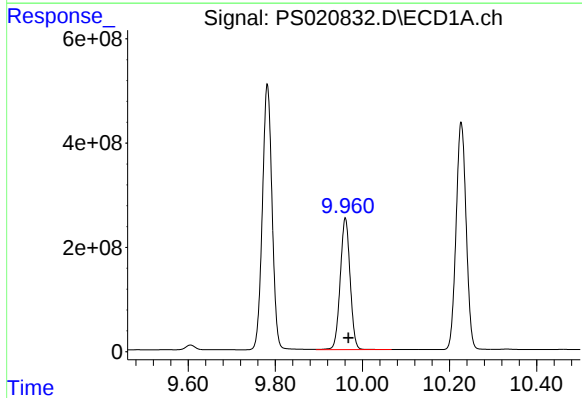
R.T.: 8.896 min
Delta R.T.: -0.007 min
Response: 1084140873
Conc: 474.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148425BS



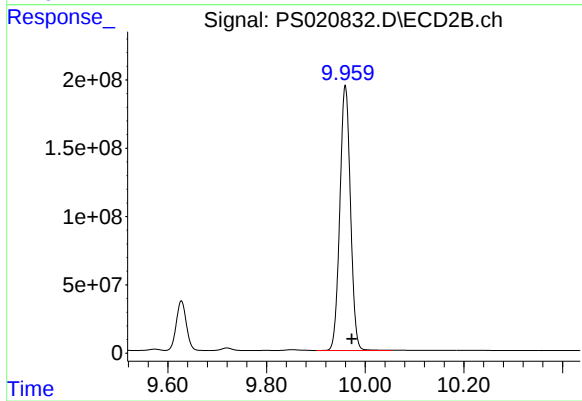
#13 2,4-DB

R.T.: 9.627 min
Delta R.T.: -0.013 min
Response: 516881621
Conc: 461.36 ng/ml



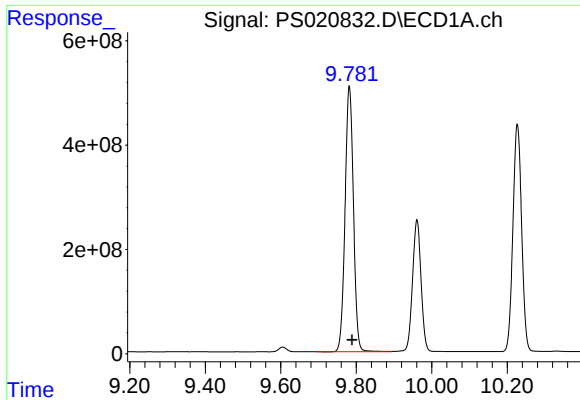
#14 DINOSEB

R.T.: 9.961 min
Delta R.T.: -0.007 min
Response: 3966598323
Conc: 484.38 ng/ml



#14 DINOSEB

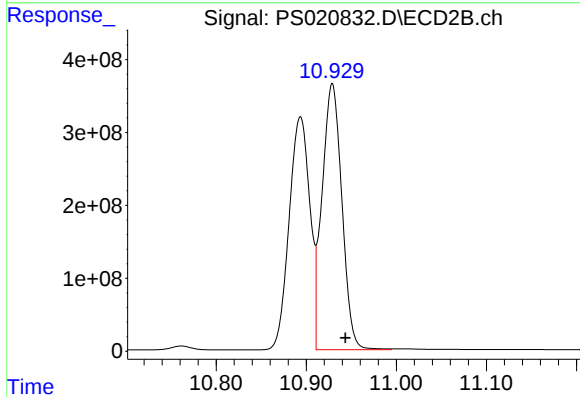
R.T.: 9.960 min
Delta R.T.: -0.013 min
Response: 2896981868
Conc: 478.06 ng/ml



#15 Picloram

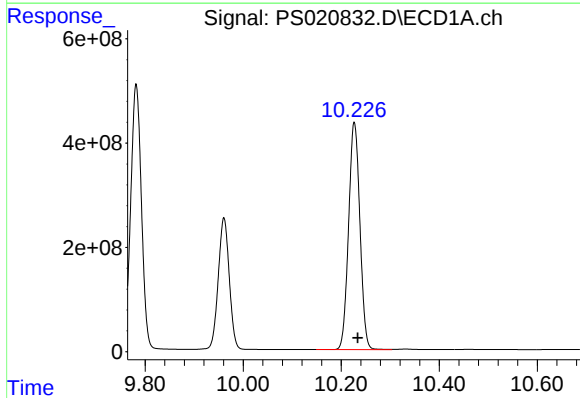
R.T.: 9.782 min
Delta R.T.: -0.007 min
Response: 7840985863
Conc: 470.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148425BS



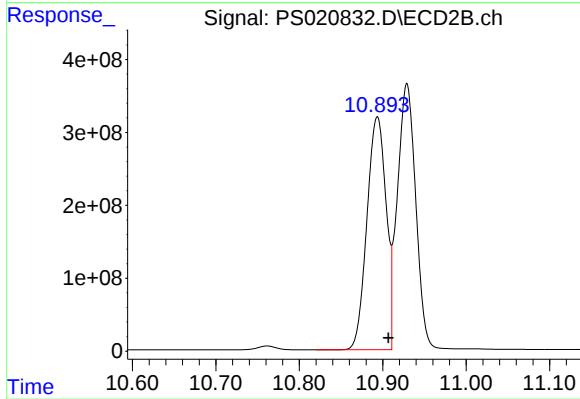
#15 Picloram

R.T.: 10.929 min
Delta R.T.: -0.014 min
Response: 5578958433
Conc: 473.28 ng/ml



#16 DCPA

R.T.: 10.227 min
Delta R.T.: -0.007 min
Response: 6982899119
Conc: 501.95 ng/ml



#16 DCPA

R.T.: 10.894 min
Delta R.T.: -0.013 min
Response: 5094308828
Conc: 495.86 ng/ml